

Jennings, Darrell

From: Jennings, Darrell
Sent: Friday, December 17, 2004 3:19 PM
To: Joe Dusenbury (E-mail); Heather Ramsay (E-mail); Sharon Holley (E-mail)
Cc: Austin, Marguerite
Subject: Meeting summary

Hearing very few comments on the meeting summary, the attachment im sending out is the "official" record of our meeting on the 9th. Im placing a copy in the project file.

Thanks again for everyone's work on this project and happy holidays.

D



Des Moines Fishing
Pier Meetin...

City of Des Moines Fishing Pier
Project Boundary
IAC #78-027D NPS #53-00414

Present: Joe Duesnebury (City of Des Moines), Sharon Holley (DNR), Heather Ramsay (NPS), Darrell Jennings (IAC), and Marguerite Austin (IAC)

Date: Thursday, December 9, 2004

Time: 10:00AM – 11:15AM

Location: Des Moines Marina meeting room

Meeting/issue summary:

- In 1978 the City of Des Moines received a federal LWCF grant through IAC for the development of a public access fishing pier and support facilities (restroom, parking, etc...). Land included in the project boundary area was both fee simple land held by the city and lands leased from DNR.
- At the time of grant approval, LWCF program rules allowed for term leases without a perpetual guarantee. This policy changed April 24, 1986 and now leases are held to the same perpetuity requirement as fee ownerships. The original DNR lease area has since expired and the City now has a month-to-month lease with DNR until a new lease can be negotiated.
- IAC and NPS have agreed that the City has met the terms and conditions of the project agreement for the area under lease from DNR and are no longer bound by terms of the project agreement for that area. The fee simple lands, however, remain under 6f protection and must continue to be operated and maintained for outdoor recreation pursuits in perpetuity.

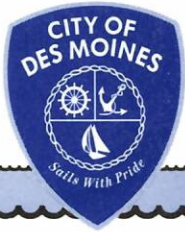
Next steps

- The City and DNR will continue to negotiate and execute their lease for the marina without consideration of perpetual grant in aid requirements.

- The City will provide to IAC staff a written request to revise the project boundary that includes a revised boundary map that includes new legal description and acreage total for the project area. The area must include at least the fee simple area already in the existing project boundary.
- IAC will then make request to NPS to revise project boundary.

Future considerations

- The City is underway in re-master planning the marina. Under considered is a small "fish'n chips" style restaurant that could encroach into the project boundary area. At our previous meeting, NPS indicated that a "basic" style concession that was simple in nature could possibly be allowed within the project area; however it must be reviewed in advance of approval. IAC and NPS staff have some reservation about allowing commercial, restaurant operations within park boundaries. This should be considered when revising the project boundary.
- Also included in a separate, but related planning effort is the possibility of using a site in the marina for a passenger only ferry terminal. Although this use is not currently planned within the revised project boundary, IAC and NPS would have to evaluate any potential impacts to the project area that could arise from this added use.



City of Des Moines Marina

22307 Dock Avenue South
Des Moines, Washington. 98198-4690
(206) 824-5700 FAX (206) 878-5940



April 8, 2004

Darrell Jennings, Project Manager
Interagency Committee for Outdoor Recreation
1111 Washington Street SE
PO Box 40917
Olympia, WA 98504-0917

RECEIVED

NOV 22 2004

INTERAGENCY COMMITTEE
FOR OUTDOOR RECREATION

Dear Mr. Jennings;

In June of 2001, the Des Moines City Council adopted a comprehensive master plan for the Des Moines Marina. There have been many changes in the way that people use the Marina over the last three decades, and the Plan attempts to identify these changes and set forth a plan for modifying the facility and the way the facility is managed to accommodate these changes. As you know, the first major project on the Master Plan schedule is the renovation of the Redondo Boat Launching Facility. This project is nearly complete and was done with major grant assistance through IAC's Boating Facilities Program. The Redondo renovation is necessary because of the increase in use of that facility not only by boaters, but also by non-boaters who want to visit the pier, boardwalk and beach.

The Redondo facility is a good example of the changes we are seeing throughout the City's waterfront. The Marina, like many marinas built in the late 1960's, was built to support the primary boating activity of that time, which was recreational salmon fishing. Today, with fishing opportunities greatly reduced, the Marina is experiencing a decline in demand for the activities that were traditionally linked with fishing, like the public sling launch for trailer boats, and an increase in demand for larger slips and guest moorage which are linked to "destination cruising". Because the Puget Sound offers a large expanse of relatively safe water and many destinations, cruising, individually or in groups, is fast becoming the predominant boating activity in our area.

Likewise, the Public Fishing Pier in the Marina, which was built with LWCF assistance through IAC, and King County Housing and Community Development funding in the late 1970's, has also experienced significant changes in the way that it is used. Originally built to give non-boat owners an opportunity to fish the waters of Puget Sound, the pier is now used by as many, if not more, non-fishers for other leisure-time pursuits. The pier has become a popular destination for people engaged in active exercise like walking, and for people who want to get to the water for other activities like watching the sunset or the sailboats or to picnic. In any case, use of the pier has exceeded the expectations of the

original planners, and it has become a well-known and often used asset for the people of South King County.

To address the changes in the use patterns for the Marina and the Public Fishing Pier, the Master Plan calls for enlarging the guest moorage area by extending it into the north parking lot, (see attached diagram). This expansion would create more slips for transient boaters and single vehicle parking would be increased to over 100 spaces. (The current agreement calls for 53 single vehicle parking spaces.) Parking for launcher customers would be moved south of the Marina office. This expansion also creates more space in the north lot that can be used for amenities for non-boaters like plazas and picnic shelters.

Because this project would change some of the boundaries of the 1979 Fishing Pier Project, (Project No. 78-027D), and shift the use of some of the old project area from parking to transient moorage, we realize that the City needs to discuss these changes with the IAC. Because we are still in the preliminary design/feasibility part of this project, the net increase in the guest moorage area vs. the decrease in the amount of parking lot is not known at this time. Please consider this letter our formal request to begin that process. As part of that process, we would also like to explore the possibility of partnering with the IAC on the expansion and upgrading of the Public Fishing Pier.

The City has retained a consulting firm, Moffatt & Nichol Engineers, to do a preliminary design and feasibility study of the Guest Moorage Expansion project. At this time, we have completed the geotechnical evaluation, and we are discussing alternatives for replacing the old timber bulkhead. Their Preliminary Report is due in June of this year. If possible, we would like to move our discussion along concurrently with our preliminary design effort so all the relevant information can be included in the Preliminary Report.

Thank you for your consideration of this issue.

Sincerely,

A handwritten signature in black ink that reads "Joe Dusenbury". The signature is written in a cursive, flowing style.

Joe Dusenbury
Harbormaster.



United States Department of the Interior



NATIONAL PARK SERVICE
Pacific West Region
909 First Avenue, Fifth Floor
Seattle, Washington 98104-1060

IN REPLY REFER TO:
LWCF (PWR/Seattle)
53-00414

September 29, 2004

Mr. Darrell Jennings, Outdoor Grants Manager
Washington IAC
PO Box 40917
Olympia, WA 98504-0917

RECEIVED

SEP 30 2004

INTERAGENCY COMMITTEE
FOR OUTDOOR RECREATION

Dear Mr. Jennings: *Darrell*

As requested, I have reviewed our archive file for clarification of the 6(f) map. The project officer review, dated 03/14/1979 makes it clear that the 6(f) boundary map dated 03/01/1979 is the final map as submitted by the IAC and therefore replaces the December 1978 map and legal description that are in your files. I have enclosed both a copy of the project officer's review and the correct 6(f) map for your files. Should you have any additional questions, please do not hesitate to contact me.

Sincerely,

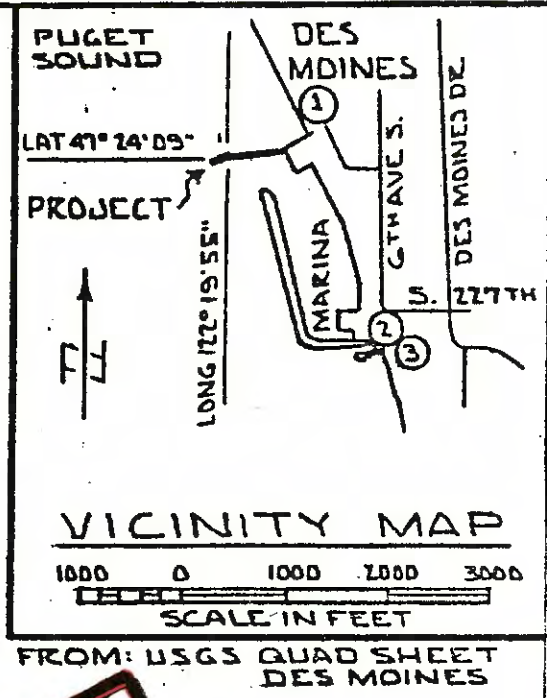
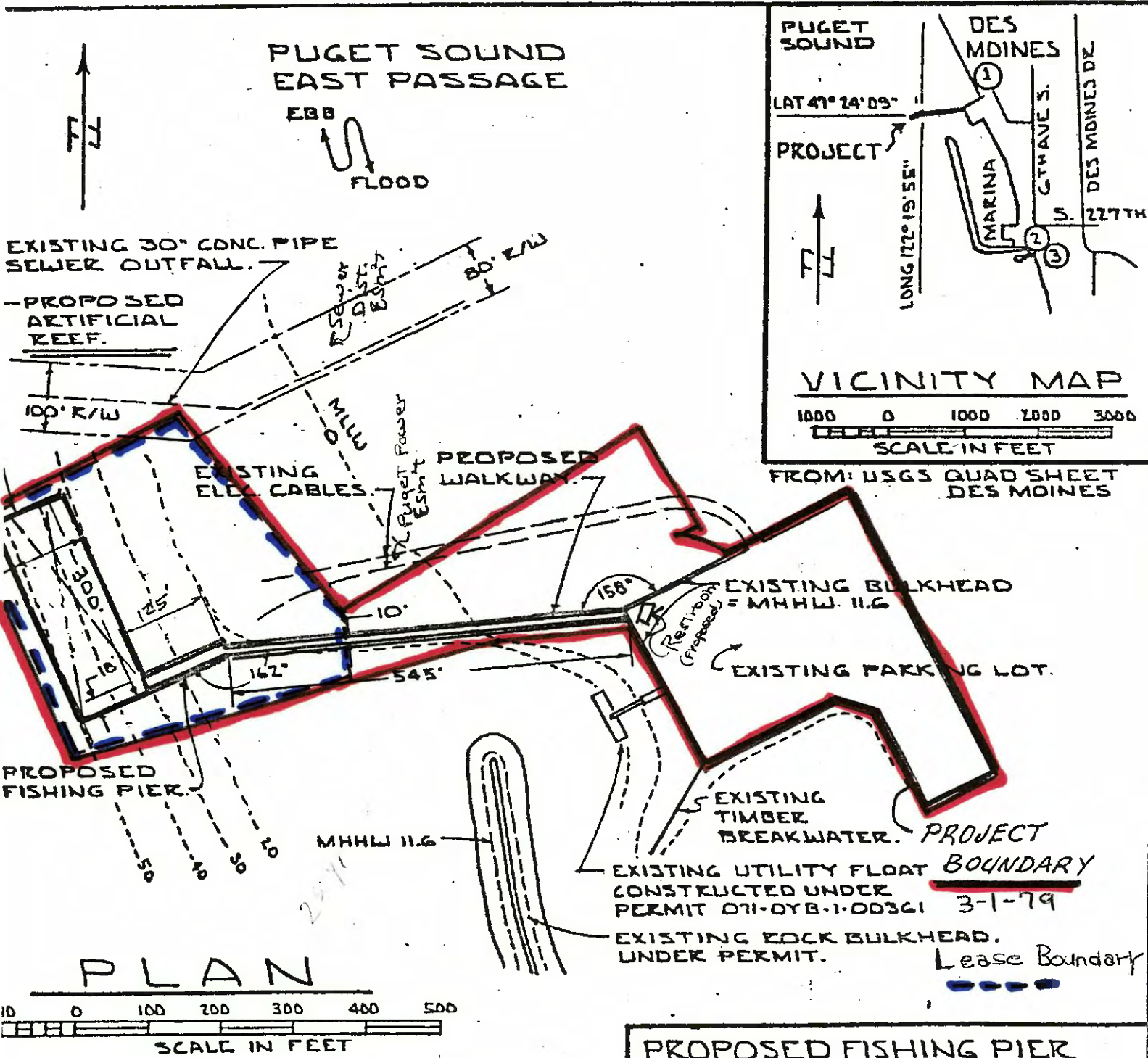
Heather Ramsay
Heather Ramsay
Project Manager

Enclosures (2)

TAKE PRIDE[®]
IN AMERICA 

PROJECT BOUNDARY, P

11-11



PURPOSE: PROVIDE PUBLIC FISHING FACILITIES

DATUM: MEAN LOWER LOW WATER (MLLW) = 0.0 MDS.

SOUNDINGS ARE IN FEET.

ARE FEDERAL HARBOR LINES ESTABLISHED? NO.

ADJACENT PROPERTY OWNERS

- ① DONALD F. WASSON, 22047 CLIFF AVE. DES MOINES, WA. 98188
- ② F.K. HASLUND JR., 1730 TAYLOR AVE. #107 SEATTLE, WA. 98109
- ③ DES MOINES YACHT CLUB, P.O. BOX 98362 DES MOINES, WA. 98188

PROPOSED FISHING PIER AND ARTIFICIAL REEF IN PUGET SOUND (EAST PASSAGE) AT DES MOINES COUNTY OF KING STATE OF WASH. APPLICATION BY: CITY OF DES MOINES PREPARED BY REID, MIDDLETON 324 MAIN ST. EDMONDS, WASH 98020 SHEET 1 OF 3 DATE: 15 MAR 1977

UNITED STATES GOVERNMENT

Memorandum

TO : Washington File 53-00314

DATE: March 14, 1979

FROM : Project Officer

SUBJECT: Review of a Proposed Development Project

Project Title: Des Moines Fishing Pier
Total Cost: \$454,000
Fund Support: \$227,000
Sponsor: City of Des Moines

Purpose: To develop a fishing pier, artificial reef, and related support facilities at the north end of the city marina.

Findings: An examination of the Sec. 6(f) boundary maps submitted with this application reveals that part of the site is under lease. IAC project staff has advised me that this is a lease from the State Dept. of Natural Resources, and encompasses a 25-year period. The remaining area within the proposed Sec. 6(f) boundary is owned by the project sponsor.

According to the Washington SCORP, Vol. II, p. 119, less than 8% of the shoreline within the Central Puget Sound planning district is available for recreation because of lack of public access. This project amounts to one small step towards alleviating that problem.

The only other finding I have to report is that the environmental assessment submitted with this proposal looks a little weak. However, because this project is only for additional development at an existing developed marina, I don't believe approval would constitute a major Federal action.



Glenn D. Baker



Jennings, Darrell

From: Heather_Ramsay@nps.gov
Sent: Thursday, September 23, 2004 10:21 AM
To: Corbitt Loch
Cc: DarrellJ@IAC.WA.GOV
Subject: Re:

You're welcome - thank you for inviting me. This sounds like a great project that will benefit the citizens of Des Moines and we look forward to seeing the enhanced opportunities for recreation. I will be in contact with Darrell to answer those LWCF questions that came up from yesterday's meeting and I'm sure he will keep me posted on the project's progress as we work together to meet your needs and our legal and programmatic obligations.

Thank you again,

Heather

Corbitt Loch
<CLoch@desmoineswa.gov>
<heather_ramsay@nps.gov>
a.gov>
09/23/2004 09:50
AM MST

To: "Heather Ramsay (heather_ramsay@nps.gov)"
cc:
Subject:

Thanks for visiting with us yesterday and for your open mind about options for enhancing the recreation opportunities at the Des Moines Marina. We will incorporate your thoughts and suggestions as we move forward on plans to renovate the Marina.

Corbitt Loch
Assistant City Manager
City of Des Moines
(206) 870-6568
cloch@desmoineswa.gov

Jennings, Darrell

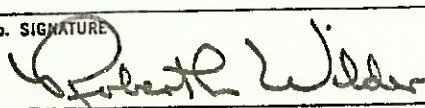
From: Joe Dusenbury [jdusenbury@desmoineswa.gov]
Sent: Wednesday, September 08, 2004 11:42 AM
To: Darrell Jennings (E-mail)
Subject: Guest Moorage Expansion Project & Fishing Pier Agreement

Darrell,
Moffatt & Nichol has completed the survey of the Marina. I have asked them to create a map of the north end of the Marina showing the Public Fishing Pier Project area. At that point, I would like to set up a meeting with you to discuss the project and our options. I would also like to include a representative from DNR in the meeting because the project area and our DNR lease overlap in the NW corner of the Marina. Can you let me know what your availability is for the next two weeks?

Thanks
Joe

Joe Dusenbury
Harbormaster
City of Des Moines Marina
206-870-6534
Jdusenbury@desmoineswa.gov

Please note new e-mail address! jdusenbury@desmoineswa.gov

FEDERAL ASSISTANCE		2. APPLICANT'S APPLICATION	a. NUMBER 78-027D	3. DATE APPLIED IDENTIFIER	e. NUMBER 33-7-03-01
1. TYPE OF ACTION <input type="checkbox"/> PREAPPLICATION <input checked="" type="checkbox"/> APPLICATION <small>(Mark appropriate box)</small>		b. DATE Year month day 19 79 3 8		b. DATE Year month day ASSIGNED 19 77 4 14	
4. LEGAL APPLICANT/RECIPIENT a. Applicant Name : State of Washington b. Organization Unit : Interagency Committee for Outdoor Rec. c. Street/P.O. Box : 4800 Capitol Blvd. d. City : Tumwater e. County : Thurston f. State : Washington g. ZIP Code: 98504 h. Contact Person (Name & telephone No.) : Robert L. Wilder, Administrator 753-3610		5. FEDERAL EMPLOYER IDENTIFICATION NO.		6. PROGRAM (From Federal Catalog) a. NUMBER : 150400 b. TITLE : Outdoor Recreation - Acquisition, Development and Planning	
7. TITLE AND DESCRIPTION OF APPLICANT'S PROJECT Fishing Pier Dev., City of Des Moines, City Hall, Des Moines, Wash. 98188. Construct an approximate 670 foot fishing pier and an artificial reef, restroom and reorganizing adjacent marina parking area to accommodate about 53 new parking spaces at North end of marina.		8. TYPE OF APPLICANT/RECIPIENT A-State H-Community Action Agency B-Interstate I-Higher Educational Institution C-Substate J-Indian Tribe D-District K-Other (Specify): E-County F-School District G-Special Purpose District Enter appropriate letter <input type="checkbox"/> A		9. TYPE OF ASSISTANCE A-Basic Grant D-Insurance B-Supplemental Grant E-Other C-Loan Enter appropriate letter(s) <input type="checkbox"/> A <input type="checkbox"/>	
10. AREA OF PROJECT IMPACT (Names of cities, counties, States, etc.) King County		11. ESTIMATED NUMBER OF PERSONS BENEFITING N/A		12. TYPE OF APPLICATION A-New C-Revision E-Augmentation B-Renewal D-Continuation Enter appropriate letter <input type="checkbox"/> A	
13. PROPOSED FUNDING		14. CONGRESSIONAL DISTRICTS OF:		15. TYPE OF CHANGE (For 12c or 12e) A-Increase Dollars F-Other (Specify): B-Decrease Dollars C-Increase Duration D-Decrease Duration E-Cancellation N/A Enter appropriate letter(s) <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
a. FEDERAL \$ 227,000 .00		a. APPLICANT N/A		b. PROJECT 7	
b. APPLICANT 227,000 .00		16. PROJECT START DATE Year month day 19 79 4 20		17. PROJECT DURATION 24 Months	
c. STATE .00		18. ESTIMATED DATE TO BE SUBMITTED TO FEDERAL AGENCY 19 79 3 8		19. EXISTING FEDERAL IDENTIFICATION NUMBER	
d. LOCAL .00		20. FEDERAL AGENCY TO RECEIVE REQUEST (Name, City, State, ZIP code) HCRS, Northwest Region, Seattle, Washington 98174		21. REMARKS ADDED <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
e. OTHER .00		f. TOTAL \$ 454,000 .00		22. THE APPLICANT CERTIFIES THAT a. To the best of my knowledge and belief, data in this preapplication/application are true and correct, the document has been duly authorized by the governing body of the applicant and the applicant will comply with the attached assurances if the assistance is approved. b. If required by OMB Circular A-95 this application was submitted, pursuant to instructions therein, to appropriate clearinghouses and all responses are attached: (1) PSCOG (2) (3) <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
23. CERTIFYING REPRESENTATIVE a. TYPED NAME AND TITLE ROBERT L. WILDER Administrator		b. SIGNATURE 		c. DATE SIGNED Year month day 19 79 3 6	
24. AGENCY NAME Department of Interior		25. APPLICATION RECEIVED Year month day 19 79 03 12		26. ORGANIZATIONAL UNIT Heritage Conservation and Recreation Service	
27. ADMINISTRATIVE OFFICE		28. FEDERAL APPLICATION IDENTIFICATION		29. ADDRESS 915 - 2nd Avenue, Seattle, WA 98174	
30. FEDERAL GRANT IDENTIFICATION 53-00414		31. ACTION TAKEN <input checked="" type="checkbox"/> a. AWARDED <input type="checkbox"/> b. REJECTED <input type="checkbox"/> c. RETURNED FOR AMENDMENT <input type="checkbox"/> d. DEFERRED <input type="checkbox"/> e. WITHDRAWN		32. FUNDING Year month day a. FEDERAL \$ 227,000 .00 b. APPLICANT 227,000 .00 c. STATE .00 d. LOCAL .00 e. OTHER .00 f. TOTAL \$ 454,000 .00	
33. ACTION DATE 19 79 03 19		34. STARTING DATE Year month day 19 79 03 19		35. CONTACT FOR ADDITIONAL INFORMATION (Name and telephone number) Glenn Baker 206-442-4720	
36. ENDING DATE Year month day 19 81 06 30		37. REMARKS ADDED <input type="checkbox"/> Yes <input type="checkbox"/> No		38. FEDERAL AGENCY A-95 ACTION a. In taking above action, any comments received from clearinghouses were considered. If agency response is due under provisions of Part 1, OMB Circular A-95, it has been or is being made. b. FEDERAL AGENCY A-95 OFFICIAL (Name and telephone no.) Frederick Bender, 206-442-4720	

SECTION I - APPLICANT/RECIPIENT DATA

SECTION II - CERTIFICATION

SECTION III - FEDERAL AGENCY ACTION

UNITED STATES DEPARTMENT OF THE INTERIOR
Heritage Conservation and Recreation Service
Land and Water Conservation Fund Project Agreement

State	Washington	Project Number	53-00414
Project Title		Des Moines Fishing Pier	
Project Period	MAR 19 1979 to June 30, 1981	Project Stage Covered by this Agreement	ALL

Project Scope (Description of Project)

Construct a fishing pier and artificial reef at north end of City marina.
The following elements are to be included in the project:

Utilities Restroom Parking (approx. 53 spaces) - re-organize existing parking area to accommodate additional parking	Fishing Pier (approx. 670' long) Artificial Reef Planning/Engineering Sales Tax
---	--

<p>Project Cost</p> <p>Total Cost \$ <u>454,000</u></p> <p>Fund Support not to exceed 50% Fund Amount \$ <u>227,000</u></p> <p>Cost of this Stage \$ <u>454,000</u></p> <p>Assistance this Stage \$ <u>227,000</u></p>	<p>The following are hereby incorporated into this agreement:</p> <ol style="list-style-type: none"> 1. General Provisions (HCRS Manual) 2. Project Application and Attachments. 3. _____ 4. _____
---	--

The United States of America, represented by the Director, Heritage Conservation and Recreation Service, United States Department of the Interior, and the State named above (hereinafter referred to as the State), mutually agree to perform this agreement in accordance with the Land and Water Conservation Fund Act of 1965, 78 Stat. 897 (1964), the provisions and conditions of the Heritage Conservation and Recreation Service Manual (Grants-in-Aid Series), and with the terms, promises, conditions, plans, specifications, estimates, procedures, project proposals, maps, and assurances attached hereto or retained by the State and hereby made a part hereof.

The United States hereby promises, in consideration of the promises made by the State herein, to obligate to the State the amount of money referred to above, and to tender to the State that portion of the obligation which is required to pay the United States' share of the costs of the above project stage, based upon the above percentage of assistance. The State hereby promises, in consideration of the promises made by the United States herein, to execute the project described above in accordance with the terms of this agreement.

The following special project terms and conditions were added to this agreement before it was signed by the parties hereto:

The State of Washington certifies that all legal and administrative requirements of the U. S. Government which pertain to this project have been met, and that the project does not affect any locations listed or eligible for inclusion on the National Register of Historic Places. All documentation required by the Service is on file at the Interagency Committee for Outdoor Recreation office in Tumwater, Washington.

In witness whereof, the parties hereto have executed this agreement as of the date entered below.

THE UNITED STATES OF AMERICA
BY *Marion H. Lundy*
(Signature)

Heritage Conservation and
Recreation Service
United States Department
of the Interior

Date MAR 19 1979

STATE
Washington
By *Robert L. Wilder*
(Signature)

ROBERT L. WILDER
(Name)
Administrator
(Title)

INT 4770-78
MARCH 19 1979

LAND AND WATER CONSERVATION FUND

FINAL BILLING CHECKLIST

Documents in
File

Legend	
Yes	- Y
No	- N
Not applicable-NA	

Project Title Des Moines Fishing Pier
 IAC Project No. 78-027D
 HCRS Project No. 53-00414 (N)
Consolidated

- | | |
|---|-----|
| 1. Project Application (OMB No. 80-R0184) | ✓ |
| SF 424 | ✓ |
| State Clearinghouse Review | ✓ |
| Local Clearinghouse Review | ✓ |
| Environmental Assessment | ✓ |
| Copies of applicable leases, easements and special use permits. | ✓ |
| Location map | ✓ |
| Site plan | ✓ |
| Applicable floor plans (<u>Restroom</u>) | ✓ |
| Cost estimate breakdown | ✓ |
| 2. Project Agreement (HCRS 8-92) and amendments (HCRS 8-92a) | ✓ |
| 3. Description and Notification Forms (Elements sheets for Consolidated Projects) | ✓ |
| 4. Waiver of Retroactivity | N/A |
| 5. Assurances of Compliance (Title VI, Civil Rights Act SF 1350) | ✓ |
| 6. Site Inspection Reports-preaward, annual, final, post. | ✓ |
| 7. State's Review for Technical and Financial Adequacy. | ✓ |
| 8. Competitive use determination (marinas, campgrounds, etc.) | N/A |

- | | |
|--|-----------------|
| 10. Special Requests - Waivers, etc. | <u>N/A</u> |
| 11. Permits (Coast Guard, COE) | <u>✓</u> |
| 12. PL - 91-646 date of acquisition for development projects | <u>0/5</u> |
| 13. Compliance with Federal laws and regulations | <u> </u> |
| - Flood Disaster Protection Act effective March 2, 1975 | <u>N/A</u> |
| - Clean Air and Water Acts | <u>✓</u> |
| - Uniform Relocation Assistance and Real Property Acquisition Policy Act (see Attachment II) | <u>N/A</u> |
| - Architectural Barriers Act of 1968 | <u>✓</u> |
| - Historic Preservation National Register Site or eligible site | <u>✓</u> |
| - Endangered Species | <u>N/A</u> |
| - Contract compliance (OE0) | <u>✓</u> |
| - Hometown/imposed plan material (if applicable) | <u>✓</u> |

REMARKS:

State or Territory
Washington

Project Number
53-00414

GRANTS PROCESSING CONTROL SHEET

Project Agreement

Amendment to Project Agreement

County
King

Project Title **Des Moines Fishing Pier**

Applicant **City of Des Moines**

Assistance Requested \$ **227,000**

Planning

Acquisition

Development

Combination

Received Date
3-12-79

We hereby acknowledge receipt of the above project agreement or amendment to project agreement on the date shown. The project number shown above has been assigned to this transaction. We will advise you shortly of any additional information or material that may be needed, and we will notify you of our final action on this request as soon as possible after the decision has been made.

(Regional Office Stamp)

Sincerely yours,

Maria A. Lundy
Authorized Signature

FOR STATE USE

*open award
13th 2/18th*

RECEIVED
MAR 20 1979



STATE OF
WASHINGTON

Dixy Lee Ray
Governor

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

4800 Capitol Blvd., KP-11, Tumwater, Washington 98504

206/753-7140

Robert L. Wilder, Administrator

Office Copy

- 1. Division Chief 2
- 2. Originator RLW
- 3. _____
- 4. _____
- 5. Project file _____

March 8, 1979

Mr. Maurice H. Lundy
Regional Director
Heritage Conservation and
Recreation Service
915 Second Avenue - Room 990
Seattle, Washington 98174

RE: City of Des Moines
Fishing Pier
IAC #78-027D

Dear Mr. Lundy:

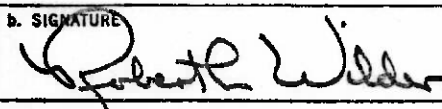
The Washington Interagency Committee for Outdoor Recreation is submitting herewith for your review and approval the project application, agreement, and other required attachments for the subject project. The project is being submitted under the Single Project Option subsequent to HCRS approval for unlimited funding.

Sincerely,

ROBERT L. WILDER
Administrator

Enclosures

RLW:RNT:ec

FEDERAL ASSISTANCE		2. APPLICANT'S APPLICATION	a. NUMBER 78-027D	3. STATE APPLICATION IDENTIFIER	a. NUMBER 33-7-03-01
1. TYPE OF ACTION <input type="checkbox"/> PREAPPLICATION <input checked="" type="checkbox"/> APPLICATION <small>(Mark appropriate box)</small> <input type="checkbox"/> NOTIFICATION OF INTENT (Opt.) <input type="checkbox"/> REPORT OF FEDERAL ACTION		b. DATE Year month day 19 79 3 8		b. DATE Year month day ASSIGNED 19 77 4 14	
4. LEGAL APPLICANT/RECIPIENT		Leave Blank		5. FEDERAL EMPLOYER IDENTIFICATION NO.	
a. Applicant Name : State of Washington		b. Organization Unit : Interagency Committee for Outdoor Rec.		6. PROGRAM (From Federal Catalog)	
c. Street/P.O. Box : 4800 Capitol Blvd.		d. City : Tumwater		a. NUMBER 1 5 4 0 0	
e. County : Thurston		f. State : Washington		b. TITLE Outdoor Recreation - Acquisition, Development and Planning	
g. ZIP Code: 98504		h. Contact Person (Name & telephone No.) : Robert L. Wilder, Administrator 753-3610		8. TYPE OF APPLICANT/RECIPIENT A-State B-Interstate C-Substate District D-County E-City F-School District G-Special Purpose District H-Community Action Agency I-Higher Educational Institution J-Indian Tribe K-Other (Specify): Enter appropriate letter <input type="checkbox"/> A	
7. TITLE AND DESCRIPTION OF APPLICANT'S PROJECT		10. AREA OF PROJECT IMPACT (Names of cities, counties, States, etc.)		9. TYPE OF ASSISTANCE A-Basic Grant B-Supplemental Grant C-Loan D-Insurance E-Other Enter appropriate letter(s) <input type="checkbox"/> A <input type="checkbox"/>	
Fishing Pier Dev., City of Des Moines, City Hall, Des Moines, Wash. 98188. Construct an approximate 670 foot fishing pier and an artificial reef, restroom and reorganizing adjacent marina parking area to accommodate about 53 new parking spaces at North end of marina.		King County		11. ESTIMATED NUMBER OF PERSONS BENEFITING N/A	
13. PROPOSED FUNDING		14. CONGRESSIONAL DISTRICTS OF:		12. TYPE OF APPLICATION A-New B-Renewal C-Revision D-Continuation E-Augmentation Enter appropriate letter <input type="checkbox"/> A	
a. FEDERAL	\$ 227,000 .00	a. APPLICANT	N/A	15. TYPE OF CHANGE (For 12c or 12e) A-Increase Dollars B-Decrease Dollars C-Increase Duration D-Decrease Duration E-Cancellation F-Other (Specify): N/A	
b. APPLICANT	227,000 .00	b. PROJECT	7	Enter appropriate letter(s) <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
c. STATE	.00	16. PROJECT START DATE Year month day	17. PROJECT DURATION Months	19. EXISTING FEDERAL IDENTIFICATION NUMBER	
d. LOCAL	.00	19 79 4 20	24	20. FEDERAL AGENCY TO RECEIVE REQUEST (Name, City, State, ZIP code)	
e. OTHER	.00	18. ESTIMATED DATE TO BE SUBMITTED TO FEDERAL AGENCY Year month day	19 79 3 8	HCRS, Northwest Region, Seattle, Washington 98174	
f. TOTAL	\$ 454,000 .00			21. REMARKS ADDED <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
22. THE APPLICANT CERTIFIES THAT		a. TYPED NAME AND TITLE		b. SIGNATURE	
a. To the best of my knowledge and belief, data in this preapplication/application are true and correct, the document has been duly authorized by the governing body of the applicant and the applicant will comply with the attached assurances if the assistance is approved.		ROBERT L. WILDER Administrator			
b. If required by OMB Circular A-95 this application was submitted, pursuant to instructions therein, to appropriate clearinghouses and all responses are attached:		(1) PSCOG		c. DATE SIGNED Year month day 19 79 3 6	
		(2)			
		(3)			
23. CERTIFYING REPRESENTATIVE		24. AGENCY NAME		25. APPLICATION RECEIVED	
		26. ORGANIZATIONAL UNIT		19	
		27. ADMINISTRATIVE OFFICE		28. FEDERAL APPLICATION IDENTIFICATION	
				29. FEDERAL GRANT IDENTIFICATION	
29. ADDRESS		31. ACTION TAKEN		32. FUNDING	
		<input type="checkbox"/> a. AWARDED		a. FEDERAL \$.00	
		<input type="checkbox"/> b. REJECTED		b. APPLICANT .00	
		<input type="checkbox"/> c. RETURNED FOR AMENDMENT		c. STATE .00	
		<input type="checkbox"/> d. DEFERRED		d. LOCAL .00	
		<input type="checkbox"/> e. WITHDRAWN		e. OTHER .00	
		33. ACTION DATE Year month day		f. TOTAL \$.00	
		19			
		34. STARTING DATE Year month day		35. CONTACT FOR ADDITIONAL INFORMATION (Name and telephone number)	
		19			
		35. ENDING DATE Year month day		36. FEDERAL AGENCY A-95 OFFICIAL (Name and telephone no.)	
		19			
		37. REMARKS ADDED			
		<input type="checkbox"/> Yes <input type="checkbox"/> No			
38. FEDERAL AGENCY A-95 ACTION		a. In taking above action, any comments received from clearinghouses were considered, if agency response is due under provisions of Part 1, OMB Circular A-95, it has been or is being made.		b. FEDERAL AGENCY A-95 OFFICIAL (Name and telephone no.)	

SECTION I - APPLICANT/RECIPIENT DATA

SECTION II - CERTIFICATION

SECTION III - FEDERAL AGENCY ACTION

UNITED STATES DEPARTMENT OF THE INTERIOR
Heritage Conservation and Recreation Service
Land and Water Conservation Fund Project Agreement

State Washington	Project Number
Project Title Des Moines Fishing Pier	
Project Period to June 30, 1981	Project Stage ALL Covered by this Agreement

Project Scope (Description of Project)

Construct a fishing pier and artificial reef at north end of City marina.
The following elements are to be included in the project:

Utilities Restroom Parking (approx. 53 spaces) - re-organize existing parking area to accommodate additional parking	Fishing Pier (approx. 670' long) Artificial Reef Planning/Engineering Sales Tax
---	--

Project Cost Total Cost \$ 454,000 <hr style="width: 80%; margin-left: 0;"/> Fund Support not to exceed 50% Fund Amount \$ 227,000 <hr style="width: 80%; margin-left: 0;"/> Cost of this Stage \$ 454,000 <hr style="width: 80%; margin-left: 0;"/> Assistance this Stage \$ 227,000 <hr style="width: 80%; margin-left: 0;"/>	The following are hereby incorporated into this agreement: 1. General Provisions (HCRS Manual) 2. Project Application and Attachments. 3. _____ 4. _____
--	--

LAND AND WATER CONSERVATION FUND
DESCRIPTION AND NOTIFICATION FORM

NEW AMEND CORR

STATE	PROJ	ELEM
53		N

PROJECT NAME

RECEIVED		
MO	DAY	YR

APPROVED		
MO	DAY	YR

EXPIRATION		
MO	DAY	YR

TARGETS			
MC	YR	MO	YR
START		6	81
			STOP

TYPE

A = acquisition
D = new development
R = renovation development
C = combination
P = planning

ELEMENT NAME

Des Moines Fishing Pier

SPONSOR

L = local
S = state
C = county

SPONSOR NAME

City of Des Moines

ADDRESS: 21630 11th Avenue South
Des Moines, Washington 98188

SCOPE NARRATIVE: Construct an approximate 670 foot fishing pier and artificial reef; a restroom (approx. 225 sq. ft.) and reorganizing an existing Marina parking area to accommodate an additional approx. 53 spaces.

FINANCIAL DATA ESTIMATES:

TOTAL COST	FUND AMOUNT	SOURCE OF OTHER		
		STATE (11)	LOCAL (12)	FED (13)
\$454,000	\$227,000		X	

CLEARINGHOUSE DATA:

NAME	RESP
1. STATE#	
2. LOCAL Puget Sound Council of Governments - #33-7-03-01	X
3.	

CNTY	CITY
033	0532

CENSUS TRACT
0

CONGRESS DISTRICT
07

ACREAGE ACQUIRED
0

DONATED ACRES
0

ACQUIS. ASSISTANCE
0

SPECIAL INDICES

A = leased land—private	I = indian sponsored	S = school park
B = leased land—federal	L = less than fee acquisition	T = national trail
C = coastal project	M = mined land	U = utility—R-O-W
E = surplus property	P = natural heritage preservation	W = wetlands
F = flood plain	Q = railroad—R-O-W	X = project involved conversion
H = handicapped emphasis	R = national river	Z = contingency reserve

FACILITY

- | | | | |
|---|--|--|--|
| <p>A. 00. CAMPGROUNDS</p> <p>01. tent sites</p> <p>02. trail or/camper sites</p> <p>03. group campground</p> <p>04. day camp</p> | <p>D. 00. GOLF COURSE</p> <p>01. regular</p> <p>02. par 3</p> <p>03. driving range</p> | <p>H. 00. TRAILS</p> <p>01. hiking</p> <p>02. horse</p> <p>03. bicycle</p> <p>04. motorized</p> <p>05. nature</p> <p>06. exercise</p> | <p>P. 00. PASSIVE PARKS</p> |
| <p>B. 00. PICNIC AREAS</p> <p>01. family site</p> <p>02. group shelter</p> | <p>E. 00. SWIMMING FACILITIES</p> <p>01. pool</p> <p>02. wading pool</p> <p>03. spray pool</p> <p>04. swimming beach</p> <p>05. bathhouse</p> | <p>J. 00. WINTER SPORTS FACILITIES</p> <p>01. ski lift</p> <p>02. ski slope</p> <p>03. ski jump</p> <p>04. sled/toboggan run</p> <p>05. skating rink</p> <p>06. ski trails</p> <p>07. snowmobile trails</p> <p>08. warming huts</p> | <p>Q. 00. SUPPORT FACILITY</p> <p>01. walkways</p> <p>02. site improvement/landscaping</p> <p>03. utilities</p> <p>04. equipment</p> <p>05. roads</p> <p>06. parking</p> <p>07. lighting</p> <p>08. signs</p> <p>09. comfort station</p> <p>10. concession bldg.</p> <p>11. maintenance bldg.</p> |
| <p>C. 00. SPORTS & PLAYFIELDS</p> <p>01. general purpose playfields</p> <p>02. baseball/softball</p> <p>03. football/soccer</p> <p>04. tot lot</p> <p>05. tennis courts</p> <p>06. other courts</p> <p>07. rifle/pistol range</p> <p>08. trap/skeet field</p> <p>09. archery range</p> <p>10. rodeo area</p> <p>11. track facility</p> | <p>F. 00. BOATING FACILITIES</p> <p>01. launch ramp</p> <p>02. berths</p> <p>03. boat lift</p> | <p>K. 00. SHELTERED POOL</p> <p>L. 00. SHELTERED ICE RINK</p> <p>M. 00. HUNTING</p> <p>N. 00. NATURAL AREA</p> | <p>R. 00. AMPHITHEATER/BAND SHELL</p> <p>S. 00. LAKE IMPOUNDMENTS</p> <p>T. 00. VISITOR INFORMATION CENTER</p> <p>U. 00. INTERPRETIVE CENTER</p> <p>V. 00. OTHER</p> |

G-12 ENVIRONMENTAL IMPACT ASSESSMENT

1. Description of the Proposed Action: Construct a Fishing Pier and artificial reef at the Des Moines Marina to provide deep water access to an enhanced fishing area for low income, elderly, disabled, youth and minorities who do not own boats.
2. Description of the Existing Environment: Project setting is upon subtidal lands adjoining the existing Des Moines Marina. Subtidal lands are gently sloping and contain the normal biological and botanical characteristics of a sand/silt bottom in Puget Sound. See attached observation and classification from Highline Community College.
3. Environmental Impact of the Proposed Action: This project will have little or no adverse effects on the environment. This project is classified as a major public project with insignificant effects on the environment.
4. Mitigating Measures Included in the Proposed Action: None required.
5. Any Adverse Environmental Effects Which Cannot be Avoided Should The Proposal Be Implemented: None
6. Relationship Between Local Short-term Environmental Uses and the Maintenance and Enhancement of long-term Productivity: Project will increase the numbers of present species of flora by encouraging a balanced reef life.

Project will increase the numbers of species of fauna by attracting fish and benthic organisms otherwise unable to exist or find protection in the immediate area. Fauna species will benefit considerably from the habitat enhancement.

7. Any Irreversible and Irrecoverable Resource Commitments Contingent Upon the Proposed Action: None.
8. Alternatives to the Proposed Action: One alternative proposal was considered feasible out of approximately 15 workable plans studied. The alternate had no access available and would cost approximately 50% more.

The only practicable alternative at this time is no action.

9. Consultation and Coordination of Efforts in Developing the Proposal:
 - a. City retained Reid, Middleton Consulting Engineers to prepare all necessary plans and documents.
 - b. King County Parks Department has worked with the City and are co-sponsors of the project.
 - c. Washington State Department of Fisheries also have worked very closely with the City for a number of years in the development of the project.
 - d. Highline Community College has also worked very closely with the City on the underwater reef portion of the project.

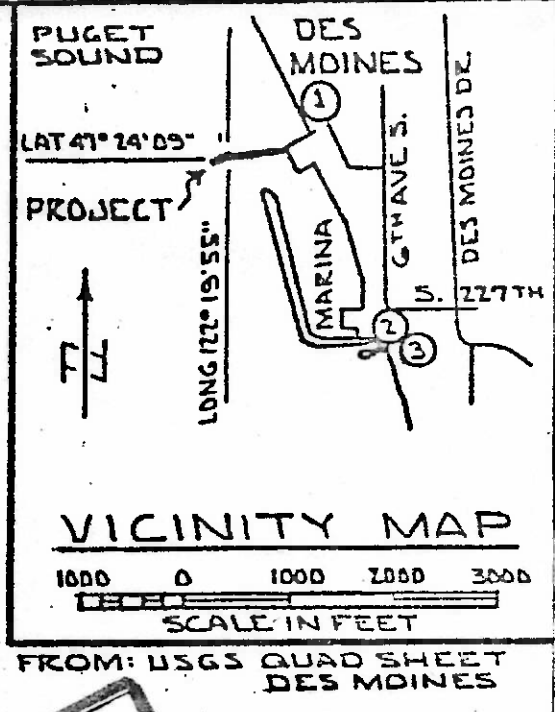
G-12 ENVIRONMENTAL IMPACT ASSESSMENT CONT.

10. Coordinantion and Review of the Assessment Information: Assessment information was prepared jointly by the Engineers, Highline Community College and the City Manager. Information was reviewed by the City Engineer who made the Negative Declaration for the project.

PROJECT BOUNDARY MAP



PUGET SOUND
EAST PASSAGE



EXISTING 30" CONC. PIPE
SEWER OUTFALL.

PROPOSED
ARTIFICIAL
REEF.

100' R/W

EXISTING
ELEC. CABLES.

PROPOSED
WALKWAY.

FROM: USGS QUAD SHEET
DES MOINES

PROPOSED
FISHING PIER.

MHW 11.6

EXISTING BULKHEAD
= MHW 11.6

EXISTING PARKING LOT.

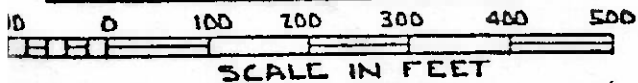
EXISTING
TIMBER
BREAKWATER.

EXISTING UTILITY FLOAT
CONSTRUCTED UNDER
PERMIT 071-0YB-1-00361 3-1-79

EXISTING ROCK BULKHEAD.
UNDER PERMIT.

Lease Boundary

PLAN



PURPOSE: PROVIDE PUBLIC FISHING FACILITIES
DATUM: MEAN LOWER LOW WATER (MLLW) = 0.0 NDS.
SOUNDINGS ARE IN FEET.
AKE FEDERAL HARBOR LINES ESTABLISHED T NO.
ADJACENT PROPERTY OWNERS

- ① DONALD F. WASSON, 22047 CLIFF AVE.
DES MOINES, WA. 98188
- ② F.K. HASLUND JR., 1730 TAYLOR AVE. #107
SEATTLE, WA. 98109
- ③ DES MOINES YACHT CLUB, P.O. BOX 98362
DES MOINES, WA. 98188

PROPOSED FISHING PIER
AND ARTIFICIAL REEF
IN PUGET SOUND (EAST PASSAGE)
AT DES MOINES
COUNTY OF KING STATE OF WASH.
APPLICATION BY: CITY OF DES MOINES
PREPARED BY REID, MIDDLETON
324 MAIN ST.
EDMONDS, WASH 98020
SHEET 1 OF 3 DATE: 15 MAR 1977

RECEIVED NOV 27 1978

U.S. DEPARTMENT OF THE INTERIOR
ASSURANCE OF COMPLIANCE
(TITLE VI, CIVIL RIGHTS ACT OF 1964)

CITY OF DES MOINES (hereinafter called "Applicant-Recipient")
(Name of Applicant-Recipient)

HEREBY AGREES THAT IT will comply with Title VI of the Civil Rights Act of 1964 (P.L. 88-352) and all requirements imposed by or pursuant to the Department of the Interior Regulation (43 CFR 17) issued pursuant to that title, to the end that, in accordance with Title VI of that Act and the Regulation, no person in the United States shall, on the ground of race, color, or national origin be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity for which the Applicant-Recipient receives financial assistance from _____ and

Bureau or Office

Hereby Gives Assurance That It will immediately take any measures to effectuate this agreement.

If any real property or structure thereon is provided or improved with the aid of Federal financial assistance extended to the Applicant-Recipient by _____, This assurance obligates the

Bureau or Office

Applicant-Recipient, or in the case of any transfer of such property, any transferee for the period during which the real property or structure is used for a purpose involving the provision of similar services or benefits. If any personal property is so provided, this assurance obligates the Applicant-Recipient for the period during which it retains ownership or possession of the property. In all other cases, this assurance obligates the Applicant-Recipient for the period during which the Federal financial assistance is extended to it by _____

Bureau or Office

THIS ASSURANCE is given in consideration of and for the purpose of obtaining any and all Federal grants, loans, contracts, property discounts or other Federal financial assistance extended after the date hereof to the Applicant-Recipient by the bureau or office, including installment payments after such date on account of arrangements for Federal financial assistance which were approved before such date. The Applicant-Recipient recognizes and agrees that such Federal financial assistance will be extended in reliance on the representations and agreements made in this assurance, and that the United States shall reserve the right to seek judicial enforcement of this assurance. This assurance is binding on the Applicant-Recipient, its successors, transferees, and assignees, and the person or persons whose signature appear below are authorized to sign this assurance on behalf of the Applicant-Recipient.

CITY OF DES MOINES

Dec. 21, 1978
DATED

APPLICANT-RECIPIENT

Stan E. McNutt

By Stan E. McNutt City Manager
(President, Chairman of Board or Comparable
authorized Official)

21630-11th Ave. South
Des Moines
Washington 98188

APPLICANT-RECIPIENT'S MAILING ADDRESS

PART II

PROJECT APPROVAL INFORMATION
SECTION A

OMB Approval No. 80-R0184

Item 1.
Does this assistance request require State, local, regional, or other priority rating? _____ Yes _____ No

Name of Governing Body _____
Priority Rating _____

Item 2.
Does this assistance request require State, or local advisory, educational or health clearances? _____ Yes _____ No (Attach Documentation)

Name of Agency or Board _____

Item 3.
Does this assistance request require clearinghouse review in accordance with OMB Circular A-95? _____ Yes _____ No

(Attach Comments)

Item 4.
Does this assistance request require State, local, regional or other planning approval? _____ Yes _____ No

Name of Approving Agency _____
Date _____

Item 5.
Is the proposed project covered by an approved comprehensive plan? _____ Yes _____ No

Check one: State Local Regional SCORP 117-120

Location of plan _____

Item 6.
Will the assistance requested serve a Federal installation? _____ Yes _____ No

Name of Federal Installation _____
Federal Population benefiting from Project _____

Item 7.
Will the assistance requested be on Federal land or installation? _____ Yes _____ X No

Name of Federal Installation _____
Location of Federal Land _____
Percent of Project _____

Item 8.
Will the assistance requested have an impact or effect on the environment? _____ Yes _____ X No

See instruction for additional information to be provided. EIA

Item 9.
Will the assistance requested cause the displacement of individuals families, businesses, or farms? _____ Yes _____ X No

Number of:
Individuals _____
Families _____
Businesses _____
Farms _____

Item 10.
Is there other related Federal assistance on this project previous, pending, or anticipated? _____ Yes _____ X No

See instructions for additional information to be provided.

Item 11.
Is the project in a designated flood hazard area? _____ Yes _____ No

See Manual Parts 640.5 and 660.4.

INSTRUCTION
PART II - SECTION B

25 yr lease

11. SITES AND IMPROVEMENTS: _____ Not required, <input checked="" type="checkbox"/> Attached as exhibits Applicant intends to acquire the site through: _____ Eminent domain, _____ Negotiated purchase, _____ Other means (specify)
12. TITLE OR OTHER INTEREST IN THE SITE IS OR WILL BE VESTED IN: <input checked="" type="checkbox"/> Applicant, _____ Agency or institution operating the facility, _____ Other (specify)
13. INDICATE WHETHER APPLICANT/OPERATOR HAS: <input checked="" type="checkbox"/> Fee simple title, <input checked="" type="checkbox"/> Leasehold interest, _____ Other (specify)
14. IF APPLICANT/OPERATOR HAS LEASEHOLD INTEREST, GIVE THE FOLLOWING INFORMATION: a. Length of lease or other estate interest <u>25</u> , and number of years to run <u>25</u> b. Is lease renewable? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No c. Current appraised value of land \$ _____ d. Annual rental rate \$ _____
15. ATTACH AN OPINION FROM ACCEPTABLE TITLE COUNSEL DESCRIBING THE INTEREST APPLICANT/OPERATOR HAS IN THE SITE AND CERTIFYING THAT THE ESTATE OR INTEREST IS LEGAL AND VALID.
16. WHERE APPLICABLE, ATTACH SITE SURVEY, SOIL INVESTIGATION REPORTS AND COPIES OF LAND APPRAISALS.
17. WHERE APPLICABLE, ATTACH CERTIFICATION FROM ARCHITECT ON THE FEASIBILITY OF IMPROVING EXISTING SITE TOPOGRAPHY.
18. ATTACH PLOT PLAN. <u>IN File</u>
19. CONSTRUCTION SCHEDULE ESTIMATES _____ Not required, _____ Being prepared, _____ Attached as exhibits Percentage of completion of drawings and specifications at application date Schematics _____ % Preliminary _____ % Final _____ %
20. TARGET DATES FOR: Bid Advertisement _____ Contract Award _____ Construction Completion _____ Occupancy _____
21. DESCRIPTION OF FACILITY: _____ Not required <input checked="" type="checkbox"/> Attached as exhibits Drawings - Attach any drawings which will assist in describing the project. Specifications - Attach copies of completed outline specifications. (If drawings and specifications have not been fully completed, please attach copies or working drawings that have been completed.)

NOTE: ITEMS ON THIS SHEET ARE SELF-EXPLANATORY; THEREFORE, NO INSTRUCTIONS ARE PROVIDED.

PART III - BUDGET INFORMATION - CONSTRUCTION

SECTION A - GENERAL

1. Federal Domestic Assistance Catalog No. 15,400

2. Functional or Other Breakout

SECTION B - CALCULATION OF FEDERAL GRANT

Cost Classification	Use only for revisions		Total Amount Required
	Latest Approved Amount	Adjustment + or -	
1. Administration expense	\$	\$	\$
2. Preliminary expense			
3. Land, structures, right-of-way			44,565
4. Architectural engineering basic fees			
5. Other architectural engineering fees			
6. Project inspection fees			
7. Land development			
8. Relocation Expenses			
9. Relocation payments to Individuals and Businesses			
10. Demolition and removal			409,435
11. Construction and project improvement			
12. Equipment			
13. Miscellaneous			454,000
14. Total (Lines 1 through 13)			-0-
15. Estimated Income (if applicable)			454,000
16. Net Project Amount (Line 14 minus 15)			
17. Less: Ineligible Exclusions			-0-
18. Add: Contingencies			454,000
19. Total Project Amt. (Excluding Rehabilitation Grants)			
20. Federal Share requested of Line 19			
21. Add Rehabilitation Grants Requested (100 Percent)			227,000
22. Total Federal grant requested (Lines 20 & 21)			227,000
23. Grantee share			
24. Other shares			\$ 454,000
25. Total project (Lines 22, 23 & 24)	\$	\$	\$ 454,000

SECTION C - EXCLUSIONS

Classification	Ineligible for Participation (1)	Excluded from Contingency Provision (2)
26.	\$	\$
a.		
b.		
c.		
d.		
e.		
f.		
g. Totals	\$	\$

SECTION D - PROPOSED METHOD OF FINANCING NON-FEDERAL SHARE

27. Grantee Share	\$ 227,000
a. Securities	
b. Mortgages	
c. Appropriations (By Applicant)	
d. Bonds	
e. Tax Levies	
f. Non Cash	
g. Other (Explain)	
h. TOTAL - Grantee share	
28. Other Shares	
a. State	
b. Other	
c. Total Other Shares	\$ 227,000
29. TOTAL	

SECTION E - REMARKS

Blank area for remarks.

PART IV PROGRAM NARRATIVE (Attach - See Instructions)

PART IV

PROGRAM NARRATIVE

Prepare the program narrative statement in accordance with the following instructions for all new grant programs. Requests for supplemental assistance should be responsive to Item 5b only. Requests for continuation or refunding or other changes of an approved project should be responsive to Item 5c only.

1. OBJECTIVES AND NEED FOR THIS ASSISTANCE.

Pinpoint any relevant physical, economic, social, financial, institutional, or other problems requiring a solution. Demonstrate the need for assistance and state the principal and subordinate objectives of the project. Supporting documentation or other testimonies from concerned interests other than the applicant may be used. Any relevant data based on planning studies should be included or footnoted.

2. RESULTS OR BENEFITS EXPECTED.

Identify results and benefits to be derived. For example, include a description of who will occupy the facility and show how the facility will be used. For land acquisition or development projects, explain how the project will benefit the public.

3. APPROACH.

- a. Outline a plan of action pertaining to the scope and detail of how the proposed work will be accomplished for each grant program. Cite factors which might accelerate or decelerate the work and your reason for taking this approach as opposed to others. Describe any unusual features of the project such as design or technological innovations, reductions in cost or time, or extraordinary social and community involvements.
- b. Provide for each grant program monthly or quarterly quantitative projections of the accomplishments to be achieved, if possible. When accomplishments cannot be quantified, list the activities in chronological order to show the schedule of accomplishments and their target dates.

c. Identify the kinds of data to be collected and maintained, and discuss the criteria to be used to evaluate the results and success of the project. Explain the methodology that will be used to determine if the

needs identified and discussed are being met and if the results and benefits identified in Item 2 are being achieved.

- d. List each organization, cooperator, consultant, or other key individuals who will work on the project along with a short description of the nature of their effort or contribution.

4. GEOGRAPHIC LOCATION.

Give a precise location of the project and area to be served by the proposed project. Maps or other graphic aids may be attached.

5. IF APPLICABLE, PROVIDE THE FOLLOWING INFORMATION:

- a. Describe the relationship between this project and other work planned, anticipated, or underway under the Federal Assistance listed under Part II, Section A, Item 10.

b. Explain the reason for all requests for supplemental assistance and justify the need for additional funding.

c. Discuss accomplishments to date and list in chronological order a schedule of accomplishments, progress or milestones anticipated with the new funding request. If there have been significant changes in the project objectives, location, approach or time delays, explain and justify. For other requests for changes or amendments, explain the reason for the change(s). If the scope or objectives have changed or an extension of time is necessary, explain the circumstances and justify. If the total budget has been exceeded or if individual budget items have changed more than the prescribed limits contained in Attachment K, Office of Management and Budget Circular No. A-102, explain and justify the change and its effect on the project.

VI TRAN
PART V

ASSURANCES

The applicant hereby assures and certifies that he will comply with the regulations, policies, guidelines and requirements, including Office of Management and Budget Circulars Nos. A-87, A-95, and A-102, as they relate to the application, acceptance and use of Federal funds for this federally-assisted project. Also, the applicant gives assurance and certifies with respect to the grant that:

1. It possesses legal authority to apply for the grant, and to finance and construct the proposed facilities; that a resolution, motion or similar action has been duly adopted or passed as an official act of the applicant's governing body, authorizing the filing of the application, including all understandings and assurances contained therein, and directing and authorizing the person identified as the official representative of the applicant to act in connection with the application and to provide such additional information as may be required.
2. It will comply with the provisions of: Executive Order 11296, relating to evaluation of flood hazards, and Executive Order 11288, relating to the prevention, control, and abatement of water pollution.
3. It will have sufficient funds available to meet the non-Federal share of the cost for construction projects. Sufficient funds will be available when construction is completed to assure effective operation and maintenance of the facility for the purposes constructed.
4. It will obtain approval by the appropriate Federal agency of the final working drawings and specifications before the project is advertised or placed on the market for bidding; that it will construct the project, or cause it to be constructed, to final completion in accordance with the application and approved plans and specifications; that it will submit to the appropriate Federal agency for prior approval changes that alter the costs of the project, use of space, or functional layout; that it will not enter into a construction contract(s) for the project or undertake other activities until the conditions of the construction grant program(s) have been met.
5. It will provide and maintain competent and adequate architectural engineering supervision and inspection at the construction site to insure that the completed work conforms with the approved plans and specifications; that it will furnish progress reports and such other information as the Federal grantor agency may require.
6. It will operate and maintain the facility in accordance with the minimum standards as may be required or prescribed by the applicable Federal, State and local agencies for the maintenance and operation of such facilities.
7. It will give the grantor agency and the Comptroller General through any authorized representative access to and the right to examine all records, books, papers, or documents related to the grant.
8. It will require the facility to be designed to comply with the "American Standard Specifications for Making Buildings and Facilities Accessible to, and Usable by, the Physically Handicapped," Number A117.1-1961, as modified (41 CFR 101-17.703). The applicant will be responsible for conducting inspections to insure compliance with these specifications by the contractor.
9. It will cause work on the project to be commenced within a reasonable time after receipt of notification from the approving Federal agency that funds have been approved and that the project will be prosecuted to completion with reasonable diligence.
10. It will not dispose of or encumber its title or other interests in the site and facilities during the period of Federal interest or while the Government holds bonds, whichever is the longer.
11. It will comply with Title VI of the Civil Rights Act of 1964 (P.L. 88-352) and in accordance with Title VI of that Act, no person in the United States shall, on the ground of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity for which the applicant receives Federal financial assistance and will immediately take any measures necessary to effectuate this agreement. If any real property or structure thereon is provided or improved with the aid of Federal financial assistance extended to the Applicant, this assurance shall obligate the Applicant, or in the case of any transfer of such property, any transferee, for the period during which the real property or structure is used for a purpose for which the Federal financial assistance is extended or for another purpose involving the provision of similar services or benefits.
12. It will establish safeguards to prohibit employees from using their positions for a purpose that is or gives the appearance of being motivated by a desire for private gain for themselves or others, particularly those with whom they have family, business, or other ties.
13. It will comply with the requirements of Title II and Title III of the Uniform Relocation Assistance and Real Property Acquisitions Act of 1970 (P.L. 91-646) which provides for fair and equitable treatment of persons displaced as a result of Federal and federally assisted programs.
14. It will comply with all requirements imposed by the Federal grantor agency concerning special requirements of law, program requirements, and other administrative requirements approved in accordance with Office of Management and Budget Circular No. A-102.
15. It will comply with the provisions of the Hatch Act which limit the political activity of employees.
16. It will comply with the minimum wage and maximum hours provisions of the Federal Fair Labor Standards Act, as they apply to hospital and educational institution employees of State and local governments.

DES MOINES/KING COUNTY PUBLIC FISHING PIER & ARTIFICIAL REEF

SUMMARY OF EVALUATION QUESTIONS - IAC EVALUATION COMMITTEE

March 8, 1978

Stan E. McNutt

Reference
IAC Application

A-1: TO WHAT EXTENT DOES THE PROJECT MEET IDENTIFIED NEEDS IN THE PROJECT SERVICE AREA?

The uniqueness of this project requires that two service areas be identified. Primary service area is the Des Moines Park Planning area, the primary interest of the City of Des Moines; the secondary or regional service area described by King County as being the Highline service area.

Pg. 2

King County's partnership is justified by the regional impact of such a facility. King County has allocated over \$91,000 of funds under its separate planning and legislative control based on the regional impacts in an area of approximately a five mile radius.

Pg.15

Other recreational facilities do exist in both service areas, but do not serve the same need. The closest similar facility is an uninanced pier at Dash Point to the South and uninanced piers in Elliott Bay.

A-2: TO WHAT DEGREE IS THE PROPOSED PROJECT LOCATION APPROPRIATE TO SERVE PURPOSE?

- a. Virtually all state, local and even some national marine agencies have said that marinas such as Des Moines are ideal locations for fishing piers and artificial reefs since the major impact has already been made.

Project is at the hub of transportation routes - Highway 99, I-5, SR-516, SR-509, First Ave. So (Marine View Drive, Metro bus service for Burien-Des Moines-Federal Way.

A-3: COMPREHENSIVE PLAN

Project is No. 1 priority - CIP - reaffirmed by Resolution #249, April, 1977. Project provides for development of facilities shown in the plan as being the most needed.

Pg. 197

In addition to fishing, the project will enhance development of the proposed Covenant Beach Waterfront park by providing lifeguard locations, dinghy dock locations and other supervisory functions for youth canoeing and boating activities.

B-1B: AESTHETIC QUALITIES OF THE SITE

Some intrusion into view of neighbors, mitigated by offsetting factors of recreation availability. Visitors will have fantastically beautiful vistas and views of Puget Sound and the Olympics. Shoreline permit process neutralizes most subjective aesthetic concerns. Project sponsors have permit in

Pg. 116

Pg. 141
Pg. 142

hand. Sub-tidal lands are presently barren and unproductive. Project will enhance aesthetics and biologically enhance a large area for growth of new marine organisms. The project does have direct positive impact on the natural aesthetics of the sub-tidal lands.

B-2B SAFETY

Safety good. Safety hazards are minimal, mostly the normal concerns of vehicular transportation. Steps are being taken to correct them. Pedestrian walkways have been built on 223rd and 7th Avenue. More are scheduled for 222nd and both sides of Marine View Drive.

Marine View Drive is contracted for improvement, channelization and signalization the entire length of the city. Improvement of SR 516 from Highway 99 and I-5 to the Marina is on the State Highway Department's biennium plan.

B-3 READINESS TO PROCEED

Biological feasibility studies complete. Shoreline Management permit in hand. Corps of Engineers permit in hand.

Planning between preliminary and final phase - Final plans can be completed within the paper work process time of this application (approximately 60 to 90 days).

On a shoreline project for a simple pier construction, the Corps of Engineers permit, Shoreline Management permit and biological feasibility studies are far more difficult than final plans for a land based project.

B-4B PROPER DESIGN PRINCIPLES

Project utilizes the most recently recognized engineering design principles. Engineers are designers of many Puget Sound marinas and designers of the only other fishing pier of this type (Edmonds.)

Artificial reef incorporates design principles recommended by consulting resources, marine biologists, state and federal agencies with additional recommendations by John Michelle Cousteau (Jaques Cousteau's eldest son).

Project has ease of maintenance and supervision accessibility, user safety and convenience. Project will add to the multi-use of the general marina facility and will function harmoniously with marina activity.

Offers active fishing and passive strolling.

Conforms with all state local regulations.

Is of vandal resistant concrete and aluminum.

Additional multi-use of sail boat race viewing, future dinghy dock locations for Covenant Beach.

Highline College diving technology training plan

Highline College Marine Biology class curriculum planned around the reef.

Has artificial reef under all of pier

Has 1576 feet of fishing space on pier.

Will serve as lifeguard location for Covenant Beach youth activities.

B-5 INCREASE RECREATIONAL OPPORTUNITIES WITHIN SERVICE AREA

Project will certainly enhance and increase recreational opportunity within the primary service area and beyond the secondary service area.

Project is a new facility at an existing recreational site for enhancing fishing activities not now available within the service area.

B-5C SCORP

Project rates in the highest priority development for salt water development in Volume 2 of Region 4 SCORP.

B-5 C2 POPULATION DENSITY

Local recreation needs in the service area traditionally have been directly correlated to population. Des Moines marina, for instance, serves 10% Des Moines City, 80% area similar to project secondary service area and 10% beyond.

C.M.Report
1-7-75

Marina attracts both boating and non-boating - active and passive. Project will attract increased non-boating participants from the same areas. King County service area 100,000 plus. Des Moines planning area 23,000 (the two areas overlapping).

C-3 RECREATION OPPORTUNITIES FOR UNDERPRIVILEGED

Project provides excellent recreational opportunities for under privileged throughout the primary and secondary service area due to its special facilities. Facilities of this nature are used almost exclusively by low income and elderly.

Pg. 34-35

Economically depressed areas exist within King County service area (estimate 32% of service area's 32,000 families moderate and low income).

Metro bus routes make possible transportation available in service area.

Des Moines is a center for elderly, retired with four large retirement homes - over 20% of the city's population is elderly, low income.

Project is outstanding in appeal to underprivileged.

D-1 COOPERATIVE EFFORTS BETWEEN GOVERNMENTAL JURISDICTIONS

King County is co-developing this project with the City of Des Moines and Highline College. King County has allocated \$91,272 from funds reserved strictly for joint projects with County-wide impact.

King County has participated in numerous planning and legislative actions in the development of this project. Co-development of this project was specifically called for in the County Highline Communities Plan (Page 83 and 84 of the application. Pg. 34-35
Pg. 125
Pg. 15

King County and the City of Des Moines will jointly develop proposed future improvements in the North Beach area (Highline Communities Plan).

Highline Community College diving technology division will install elements of the artificial reef as part of their training curriculum and as voluntary efforts.

Highline Community College Marine Biology Department has already carried out biological feasibility studies, marine organism classification studies, and the artificial reef design was carried out by the marine biology instructor of Highline College. Chris Schwalm of Highline College is the artificial reef coordinator. He has personally conferred with John Michelle Cousteau on several aspects. Pg. 56
Pg. 147

It is Mr. Schwalm's intent (and he has approval of Administration) to prepare a curriculum study on the development of the artificial reef (See Sec. P6 Application).

D-2 CONTRIBUTION TO EXISTING RECREATION FACILITIES

The fishing pier project definitely contributes to the greater utilization of the existing marina by providing enhanced fishing access, additional parking space, additional enjoyable activity

of passive visitation and focusing on the interesting marina entrance traffic. The completeness of the total marina as a recreational complex is enhanced by this project.

The project was specifically designed for low maintenance and operation using all concrete and aluminum. Insurance rates are extremely low on bodily injury .

Pg. 148

D-3 PROVIDES SPECIAL FACILITIES FOR THE HANDICAPPED

In addition to all legally required handicapped considerations, project was specifically chosen for very reduced wheel chair effort in alternative plan comparisons.

Engineering firm has been instructed to incorporate several areas where the rail is cut down to a special design height and shape to facilitate fishing from wheel chairs. These special railing adaptations have been suggested by spokesmen for the handicapped community who have agreed to serve as project resources.

D-4 BOATING ACCESSES

City has already provided supplemental boat launching accesses and a free car top launching access at the site. Project was done with bonds, not with federal grant funds.

D-5 NOT APPLICABLE

D-6 PROJECT DEFINITELY PROVIDES FOR CRITICAL HABITATS FOR ECOLOGICAL COMMUNITIES

Pg. 55 - 72

Project provides opportunities for scientific, educational and added underwater recreation of swimming and diving.

Project helps preserve the natural species, preserve and improve the existing species in the area.

D-7 PROJECT INTRODUCES A TOTALLY INNOVATIVE CONCEPT IN ENGINEERING ANCHOR SYSTEMS FOR ARTIFICIAL REEFS IN THE UNITED STATES

This consists of special piling driven below the mud line every 50 feet on center with iron rings exposed. Elements of artificial reefs are then roped and/or chained and interlaced between anchor points to assure that requirements of Environmental Protection Agency for reef stabilization are complied with. Result is more productivity and more catchable fish through stability.

PROJECT EVALUATION

Sponsoring Agency CITY OF DESMOINES Project Name FISHING PIER DEVELOPMENT

District 4 Area Type SALTWATER Priority Category 3

IAC Number 78-027D Date Evaluated 10/4/78

Evaluated by: BAILEY, GLUNDENBERG, CARTY
LEACH, BOLES
BOWRING, WESLEY

The final scores will be based on an average calculated from ballots after deleting one high and one low score for each question as submitted by each member of the Evaluation Team.

SECTION A - A-1 16.0
 A-2 17.0
 A-3 15.0
 TOTAL 48.0

BONUS POINTS - D-1 7.0
 D-2 5.6
 D-3 3.4
 D-4 -
 D-5 -
 D-6 1.6
 D-7 .8
 D-8 - (Minus Points)
18.4

SECTION B - B-1A (Acquisition) -
 B-1B (Development) 7.2
 B-2A (Acquisition) -
 B-2B (Development) 10.6
 B-3 11.0
 B-4A (Acquisition) -
 B-4B (Development) 11.6
 B-5 12.6
 TOTAL 53.0

Totals - Section A	<u>48.0</u>
B	<u>53.0</u>
C	<u>20.4</u>
D	<u>18.4</u>
Grand Total	<u>139.8</u>

SECTION C - C-1 9.0
 C-2 3.0
 C-3 8.4
 TOTAL 20.4

Calculated By J. Romero 10/6/78

PROJECT EVALUATION FORM

Planning Services Division

PROJECT: Fishing Pier

Sponsoring Agency City of Des Moines

Area Type Region Priority
saltwater 4 3

EVALUATION QUESTION:

A-3-Compliance with Plan (0-20)

SCORE

Fits CIP (0-4) <i>reduced in scope from project plan as #1.</i>	<u>3</u>
Need/Demand Analysis (0-4) <i>others as great</i>	<u>3</u>
<i>included but too specialized</i> Overall Implementation Prog. (0-4)	<u>3</u>
Goals and Objectives (0-3)	<u>2</u>
Public Involvement (0-3)	<u>3</u>
Age of Plan (0-2) <i>1974 plan</i>	<u>1</u>

15

C-1-Need Identified in SCORP (3-9)

Highest <u>(12)</u>	Moderate <u>(9)</u> ✓
Some <u>(6)</u>	Minimal <u>(3)</u>

9

C-2-Population (3-9)

100,000 or over <u>(12)</u>	30,000 to 100,000 <u>(9)</u>
10,000 to 30,000 <u>(6)</u>	10,000 or less <u>(3)</u> ✓

3
27

PLANNING RELATED TOTAL SCORE

EVALUATOR: JHPelton

DATE: 9/8/78

LOCAL AGENCY

Agency: City of Des Moines Project: Fishing Pier

Site Insp.: _____ IAC# 78-0270 Acq. Dev.

date

GENERAL

- G-1 Resolution
- G-2 Legal
- G-3 Fiscal
- G-4 Health
- G-5 Aerials
- G-6 Site Map
- G-7 Service Area
- G-8 Sur. Prop.
- G-9 Other Fbc.
- G-10 Underpld
- G-11 EIA
- G-12 Add Inso
- G-6 Slide
- Comp Plan/CIP

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COORDINATION

- C-1 Objectives
- C-2 Pub. Inv.
- C-3 A-95
- C-4 Agreements

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ACQUISITION

- A-1 Site Plan
Slide
- A-2 Plot Plan
Slide
- A-3 Appraisal
Review
- Prelim. Title
- A-4 Encumbrances

ACQUISITION (cont)

- A-5 Unis. Reloc.
- A-6 Oph. / Maint.
- A-7 Option
Acq. Sched.

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DEVELOPMENT

- D-1 Acq. History
- D-2 Site Plan
- D-3 Deed / Lease
- D-4 Plot Map
- D-5 Easements
- D-6 Permits
- D-7 Staged Proj.
- D-8 Oph. / Maint.
- D-9 Handicapped
- D-10 Cost Est.

Prelim. Exp. - \$ _____

Date: / /

CZM Review -

HIST. Pres. Review -

COMMENTS:

1. Reason reef is out so far + length of pier is because of Army Corp. permit requirement
2. Rock fish (perch, ~~effort~~ ^{Sea Bass}, ling cod, Cabogone, true cod) Terbut, Flounder, Crab
3. User est. - 20-40,000 visit per year or an average of 60-110 persons per day - U of W info - Survey of un-enhanced piers. ^{some} info used by Dept of Fisheries for justification of their piers. Des Moines has reduced their criteria to include fishing space all along pier - where Fisheries would require wider pier (18').

see over

PROJECT EVALUATION

Sponsoring Agency CITY OF DES MOINES Project Name FISHING PIER

District 4 Area Type SALTWATER Priority Category 3

IAC Number 78-0270 Date Evaluated 3/8/78

Evaluated by : Carty, Moore, Clark
Wilson, Bailey, _____
Couch, Leach, _____

The following scores are based on an average calculated from ballots after deleting one high and one low score as submitted by the Evaluation Team.

SECTION A - 1 - 4.0
 2 - 4.0
 3 - 3.0

Sub-Total 11.0

Total 55.0
 x5

SECTION D - 1 - 7.8
 2 - 4.4
 3 - 3.4
 4 - -
 5 - 1.4
 6 - 1.2
 7 - 2.8
 8 - -

(Minus Points)

Sub-Total 22.0

Total 22.0

SECTION B - 1A - -
 1B - 1.0
 2A - -
 2B - 3.4
 3 - 2.8
 4A - -
 4B - 3.4
 5 - 4.0

Sub-Total 14.6

Total 58.4
 x4

SECTION C - 1 - 2.0
 2 - 1.2
 3 - 2.6

Sub-Total 5.8

Total 17.4
 x3

Totals - Section A	-	55.0
B	-	58.4
C	-	17.4
D	-	22.0
		<u>130.8</u>
Grand Total		<u>152.8</u>

Calculated By Kenn Cole

Sponsoring Agency CITY OF DES MOINES Project Name FISHING PIER

District 4 Area Type SALT WATER Priority Category 3

IAC Number 78-0270 Date Evaluated 3/8/78

Evaluated by : BAILEY, MORAN, CLARK
Wilson, BAILEY,
COUCH, LEACH

The following scores are based on an average calculated from ballots after deleting one high and one low score as submitted by the Evaluation Team.

SECTION A - 1 - 4.0
2 - 4.0
3 - 3.0

Sub-Total 11.0

Total 55.0
x5

SECTION B - 1A - -
1B - 1.0
2A - -
2B - 3.4
3 - 2.8
4A - -
4B - 3.4
5 - 4.0

Sub-Total 14.6

Total 58.4
x4

SECTION C - 1 - 2.0
2 - 1.2
3 - 2.6

Sub-Total 5.8

Total 17.4
x3

SECTION D - 1 - 7.8
2 - 4.4
3 - 3.4
4 - -
5 - 1.4
6 - 1.2
7 - 2.8
8 - -

Sub-Total 21
22.0

Total 21
22.0

(Minus Points)

Totals - Section A	-	55.0
B	-	58.4
C	-	17.4
D	-	21
		<u>151.8</u>
Grand Total		<u>152.2</u>

Calculated By [Signature]

EVALUATION TEAM INDIVIDUAL SCORE

Sponsor Des Moines

Date 2/28/78

Project Title Fishing Pier

SECTION A: STATEWIDE NEEDS, LOCAL DEMAND AND USAGE

SCORE

- (A-1) Meet Identified Needs 0 1 2 3 4
- (A-2) Suitability of Site for Use Intended 1 2 3 4
- (A-3) Conformance With Local Plan and CIP 0 1 2 3 4 (Planning Div)

Demand need
CIP

TOTAL (A) _____

SECTION B: AESTHETIC QUALITY, ACCESS, DESIGN, ETC.

- (B-1A) Enhance Aesthetic Qualities of the Community (Acquisition) 0 1 2 3 4
- (B-1B) Enhance Aesthetic Qualities of the site (Development) 0 1 2 3 4
- (B-2A) User Access (Acquisition) 0 1 3 4
- (B-2B) User Access (Development) 0 1 3 4
- (B-3) Readiness to Proceed 2 3 4
- (B-4A) Future Intended User (Acquisition). 0 1 2 3 4
- (B-4B) Design Principles (Development) 1 2 3 4
- (B-5) Enhance Recreation Opportunities in Service Area. 1 2 3 4

TOTAL (B) _____

SECTION C: SOCIO-ECONOMIC FACTORS

- (C-1) Relationship of Project to Area Type. 1 2 3 4 (Planning Div)
- (C-2) Population Density 1 2 3 4 (Planning Div)
- (C-3) Recreation Opportunities for the Underprivileged. 0 2 3 4

TOTAL (C) _____

SECTION D: BONUS POINTS

- (D-1) Cooperative Efforts Between Governmental Jurisdictions. _____ (0-20)
- (D-2) Contributions to Existing Facilities on Site. _____ (0-20)
- (D-3) Facilities for Handicapped. _____ (0-12)
- (D-4) Boating Access and Destination Facilities _____ (0-12)
- (D-5) Access to Public Owned Land _____ (0-12)
- (D-6) Preservation of Environmentally Sensitive and/or Significant Natural Areas _____ (0-12)
- (D-7) Uniqueness _____ (0-20)
- (D-8) Negative Characteristics. (Minus Points) _____ (0-20)

TOTAL (D) _____

JMS
Initial

PROJECT EVALUATION

Sponsoring Agency Des Moines Project Name Fishing Pier
 District 4 Area Type SALT Priority Category 3
 IAC Number 78-027 D Date Evaluated 9/8/77
 Evaluated by: Pelton, CARTY, BURK
Leach, BAILEY, _____
MOORE, LANBENE, _____

SECTION A - 1 - 4
 2 - 3
 3 - 3

Sub-Total 10
 Total $\frac{\times 5}{50}$

SECTION B - ~~1A~~
 1B - 1
~~2A~~
 2B - 4
 3 - 2
~~4A~~
 4B - 3
~~5A~~
 5B - 4

Sub-Total 14
 Total $\frac{\times 4}{56}$

SECTION C - 1 - 2
 2 - 1
 3 - 2

Sub-Total 5
 Total $\frac{\times 3}{15}$

SECTION D - 1 -
 2 -
 3 -
 4 -
 5 -
 6 -
 7 -
 8 -

Sub-Total 0
 Total 121 (Minus Points)

Totals - Section A -	50
B -	56
C -	15
D -	0
Grand Total	<u>121</u>

IAC PRE-AWARD INSPECTION REPORT

Agency: City of Des Moines

Date: 3/3/77

IAC # 78-0270 Project Name: Fishing Pier

Est. Cost: 450,000

Inspection by: Bylor

	YES	NO	Comments
1. Is the site readily accessible to the general public:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	adjacent to city Boat marina
2. Is the site suitable for the intended development?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Excellent due to location + association with marina
3. Are there any environmental intrusions on or near the project site?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
4. Are utilities (water, power, & sewer) available on the site?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
5. Is project site a part of a larger recreation complex?	<input type="checkbox"/>	<input type="checkbox"/>	Des Moines marina
6. Is the total park area free from any non-recreational uses?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
7. Are there any fragile natural resources which should be protected?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
8. Are there any potential hazards to park users? (floods, fire, slides, etc.)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
9. If school site - are traditional or required school facilities already provided?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
10. Are there any improvements existing on the site?	<input type="checkbox"/>	<input type="checkbox"/>	not on specific area other than black top parking area.

INITIAL PROJECT APPLICATION CONFERENCE REPORT

Project Des Moines - Fishing Pier IAC Number 78-0270

Project Specialist Rt Date 3/3/77

Conference with Stan McMurth

1. Does site location map readily identify other existing parks and facilities accurately Yes No . *like facilities only.*
2. Does site location map identify an appropriate service area for the proposed project Yes No (see question A-1)
3. Will this project be duplicating any other facilities in the service area? Yes No Explain: *none other fishing pier in area.*
4. Is the location of the project such that it is near the user population Yes No
5. Is there safe access to the site? Good Fair Poor
6. How will people get to the park? Walk Car Bus Boat *Bike*
7. How will park serve all age and income groups? Explain: *my interest in fishing only - univ. draw for all ages.*
8. Have minority population and handicapped in area been considered? Aged Wheelchairs Blind Very young children *no special*
9. Discuss (in general) locations of segments of population:
 - A. Aged
 - B. Economically depressed
 - C. Children
 - D. Handicapped
 - E. Are there special homes or facilities for these people, where are they located -
10. What socio-economic group(s) will the park be serving? Upper Middle Low
11. Discuss EIA - is it accurate Yes No
12. Discuss aesthetic qualities of site as currently exist - *not significant except for views.*
13. Discuss impact of project on aesthetic qualities of community (see B-1A) *Des. pier will not add to quality - may detract from view quality.*

(Use reverse side if more space needed)

14. How many different kinds of recreation activities will the park provide?
 Boating _____ Fishing Other water sports _____ Swimming _____ Beach
 Play _____ Overnight camping _____ Picnicking _____ Passive Recreation _____
 Nature study _____ Other _____ Explain:
15. Any anticipated safety hazards? Steep banks _____ Roads _____ Railroad
 Track _____ Unguarded Water _____ Other _____ Explain: *falling off pier or*
16. Site Consideration: *being looked at main danger - not significant*
- A. Soil type
 - B. Existing Vegetation
 - C. Topography
 - D. Special Features
17. Have soil tests been taken to see if soil types are suitable to development?
 Yes _____ No Soil Conservation Service can help.
18. Are deeds, leases, easements, etc. clean and acceptable? Yes _____ No
19. Does Fiscal Statement identify local funds to such a degree that adequate
 assurance as to availability can be made? Yes No _____
20. If this project is funded, what is the estimated schedule that it will be
 open to the public? Will be open 24 months per year.
21. Is agency aware the project as approved by committee must be build "as approved"
 unless we OK any and all changes? This means no additions or deletions unless
 we approve them first. Yes _____ No _____
22. Permits needed - Corp Shoreline Flood Control _____ Surface Water _____
 Health Dept. _____ Others _____ Explain: *fish Hydrant.*
23. Will the project involve any relocations? Yes _____ No If so, schedule
 must be followed.
24. What is public attitude toward the project? General support Some
 Opposition _____ Much Opposition _____: List type of support: _____
25. Does the agency have any current IAC Projects?
 Condition- *no*
26. Can the agency adequately handle additional projects? Yes No _____ will
 the agency be able to maintain the site once developed? Yes No _____
27. If donation is involved, has value of donation been added to total cost of
 project? _____
28. If force account is proposed, does agency have ability to do force account?
 Yes No _____ Explain:
29. Where will needed utilities be obtained - water, sewer, power, etc? Available
 from city or developed on site _____

Agency: Des Moines City of Project Fishing Pier

Site Insp.: 3/3/77
DATE

IAC #: 1-78-027D Acc. Dev.

GENERAL

- G-1 Resolution
- G-2 Legal
- G-3 Fiscal
- G-4 Health
- G-5 Aerials
- G-6 Site Map
- G-7 Sur. Prop.
- G-8 Other Fac.
- G-9 Under pvtly'd
- G-10 Age Groups
- G-11 Pub. Fac. Imp.
- G-12 EIA
- G-13 Add Info
- G-6 - Slide

PLANNING

- P-1 Comp. PLAN
- P-2 CIP
- P-3 Objectives
- P-4 Pub. Inv.
- P-5 A-95
- P-6 Agreements
- ~~ACQUISITION~~
- ~~A-1 Site Plan~~
- ~~A-2 Plot Plan~~
- ~~A-3 Appraisal~~
- ~~A-4 Prelim. Title~~
- ~~A-5 Encumbrances~~
- ~~A-6 Unis. Reloc.~~
- ~~Appraisal Rev.~~

ACQUISITION (cont)

- ~~A-7 Opr./Maint.~~
- ~~A-8 Option~~
- DEVELOPMENT
- D-1 Acc. History
- D-2 Site Plan
- D-3 ~~Deed + Lease~~
- D-4 Permits
- D-5 Staged Proj.
- D-6 Opr./Maint.
- D-7 Handicapped
- D-8 Cost Est.
- D-2 Slide
- Bldg. Floor Plan

COMMENTS: Prelim exp. 1/26/76 - \$8,781.00

- G-3 - Review in-kind match for pre-lim planning/eng. service carefully for eligibility.
- G-13 - Review by Historic Preservation in file - OK
- G-12 - Checklist only sent need EIA.
- P-6 - coordination w/ several agencies but, no agreement?
- D-1 - City has submitted application to lease 16 class tidelands on 4/27/77 - need copy of lease
- D-4 - SMA + coop permit application submitted - will they need Trencher Hydraulic Permit? Yes they (will verify by phone 7/26 w/ Ed Steir)
- Ed Steir 7/26 - no agreement w/ any other agency I will accept this in lieu of written response.
- ! - Told them 7/26 - I need EIA + Copy of DMR lease + commit to lease by next week

Des Moines Fishing Pier

Discussing w/ Stan McNutt 5/12/77 - Phone

I questioned Mr. McNutt regarding the comparative biological viability between a fishing pier location at the South end of the marina as proposed by the Dept. of Fisheries and the North end location proposed by the City. The Dept. of Fisheries are opposed to the No. end location because they feel the stream which empties out at that point would silt up the artificial reef to the point that fish habitat would not be possible.

McNutt stated that the City has done considerable study on siltation at the North end and feel siltation minimal (no worse than So. end) and that ^{artificial} a reef at the No. location would be equally as viable as the So. end, for fish habitat. He further stated that some of the result of the City's investigation were not known by the Fisheries Dept., since communications had stopped after Fisheries dis-involved themselves. Some of these results are: 1) the Vashon Island Utility cable which runs along the bottom of the Sound through the No. end site has not silted over during the many years it has been there 2) several artifacts (i.e. bottle, tire, etc.) dated to ^{over}

be quite old have been found in the proposed no. end reef location - silted over, and 3) Since the Fisheries Dept. stated they could not even consider the no. end location without a five-year study of siltation, the City obtained a six-year siltation study (for fishing reef) done by State Parks for Saltwater State Park located a short distance No. of the City Marina, with a stream and other characteristics similar to the City proposed location.

end of discussion

PROJECT CONTRACT

Project Title Fishing Pier Project No. 78-027D

1. Nature of Contract. This instrument, in 8 pages, of which this is the first, is intended to set out the terms and conditions, not otherwise appearing in statutes or regulations, of a grant of money from the Outdoor Recreation Account of the General Fund of the State of Washington to a state agency or local public body, herein called the Contracting Party, in aid of an outdoor recreation project. The state agency administering the grant is the Interagency Committee for Outdoor Recreation, herein called the Interagency Committee.

2. Assent of Contracting Party. The Contracting Party by the signature of its authorized representative below agrees to be bound by this instrument:

City of Des Moines
Contracting Party

Approved as to form
This 5th day of April, 1979.

By [Signature]
Title City Manager
Date April 4, 1979

[Signature]
Attorney for
Contracting Party

3. Assent of Interagency Committee. The signature of the Administrator of the Interagency Committee below witnesses that the Interagency Committee agrees to be bound by this instrument:

Approved as to form
This 27th day of February, 1979.

STATE OF WASHINGTON
Interagency Committee for
Outdoor Recreation

SLADE GORTON
Attorney General
[Signature]
Assistant Attorney General

[Signature]
Administrator
Date 3/29/79

4. Project Period. The Contracting Party shall execute and complete the approved project during the period from March 19, 1979, until June 30, 1981.

5. Project Assisted. The outdoor recreation project to be assisted is the one set out in the Contracting Party's application to the Interagency Committee, dated May 2, 1977, as approved for funding by the Interagency Committee at its meeting on November 2, 1978, described as follows:

Construct a fishing pier and artificial reef at north end of City marina. The following elements are to be included in the project:

Utilities	Fishing Pier (approx. 670' long)
Restroom	Artificial Reef
Parking (approx. 53 spaces)- re-organize existing parking area to accommodate additional parking	Planning/Engineering Sales Tax

6. Compliance with Application: Unless otherwise agreed to by written formal Amendment to this Contract the project shall be carried out according to the plans and proposals submitted by the contracting party in, or in connection with, its application for assistance for this project.

7. (a) Funding of Project. The total cost of the project covered by this Contract is \$ 454,000.

(b) The Interagency Committee agrees to pay \$ -0- or -0- percent of the total project cost, whichever amount is less, from monies available in the Outdoor Recreation Account of the State General Fund.

(c) In addition, the Interagency Committee has entered into an agreement with the Heritage Conservation and Recreation Service, United States Department of Interior, to contribute federal Land and Water Conservation Funds in the amount of \$ 227,000 or 50 percent of the total project cost, whichever is less, and the Interagency Committee agrees to pay to the contracting party the federal money made available to the State of Washington for the project covered by this Contract.

8. Requirements of Heritage Conservation and Recreation Service. If the project has been approved by the Heritage Conservation and Recreation Service, United States Department of Interior, for assistance from the federal Land and Water Conservation Fund (see paragraph 7 (c)) the Project Agreement General Provisions as contained in Section 660.4 of the Land and Water Conservation Grant Manual as now existing or hereafter amended are made part of this contract and the Contracting Party shall abide by the Project Agreement General Provisions. Further, the Contracting Party agrees to provide the Interagency Committee with necessary reports and/or documents as may be required by the IAC to meet the requirements of the Project Contract or Section 660.4 of the Land and Water Conservation Grant Manual.

9. Contingencies. The duty of the Interagency Committee to approve disbursement of funds pursuant to this Contract is contingent upon strict compliance by the Contracting Party with the terms of this Contract. The duty of the State of Washington to disburse funds is contingent on the funds being available in the Outdoor Recreation Account of the State General Fund.

10. Project Performance. The Contracting Party's performance shall be completed by the end of the period covered by this Contract, unless otherwise extended by formal written amendment.

11. Project Administration. (a) The Contracting Party shall promptly submit such reports as the Administrator of the Interagency Committee may request.

(b) Property and facilities acquired or developed pursuant to this Contract shall be available for inspection by the Administrator upon request.

(c) The Contracting Party shall submit a certified final report when the project is completed or prematurely terminated, or project assistance is terminated. The report shall include a description of work accomplished.

12. Project Termination. All obligations of the Interagency Committee under this Contract may be suspended or canceled, at the option of the Interagency Committee, if any of the following has occurred:

(a) The Contracting Party has failed to make satisfactory progress to complete the project, or will be unable to complete the project, or any portion of it, unless a written amendment to the Contract is executed.

(b) The Contracting Party is failing to make satisfactory progress to complete any other project assisted with funds from the Outdoor Recreation Account of the State General Fund, or will be unable to complete another such project.

13. Remedies. Because the benefit to be derived from the full compliance with the terms of this Contract is the preservation, protection, and the net increase in the quantity and quality of public outdoor recreation facilities and resources which are available to the people of the state and of the United States, and because such benefit exceeds to an immeasurable and unascertainable extent the amount of money furnished under the terms of this Contract, the Contracting Party agrees that repayment of an amount equal to the amount of assistance extended under this Contract by the State of Washington would be inadequate compensation for any failure to comply with the terms of this agreement. The Contracting Party agrees, therefore, that in the event of a breach of this agreement by it, specific performance shall be an appropriate remedy.

14. Restriction on Conversion of Facility to Other Uses. The Contracting Party shall not at any time convert any property or facility acquired or developed pursuant to this contract to uses other than those for which assistance was originally approved without the prior approval of the Interagency Committee, in the manner provided by RCW 43.99.100 for marine recreation land, whether or not the property was acquired with Initiative 215 funds.

15. Use and Maintenance of Assisted Facility. The Contracting Party shall operate and maintain, or cause to be operated and maintained, the property or facilities which are the subject matter of this contract as follows:

(a) The property or facilities shall be maintained so as to appear attractive and inviting to the public.

(b) Sanitation and sanitary facilities shall be maintained in accordance with applicable state and local public health standards.

(c) The property or facilities shall be kept reasonably safe for public use.

(d) Buildings, roads, trails, and other structures and improvements shall be kept in reasonable repair throughout their estimated lifetime, so as to prevent undue deterioration that would discourage public use.

(e) The facility shall be kept open for public use at reasonable hours and times of the year, according to the type of area or facility.

(f) The property or facility shall be open for the use of all segments of the public without restriction because of the race, creed, color, sex, religion, national origin or residence of the user.

16. Reporting. The Contracting Party shall report on specific matters whenever requested to do so by the Administrator.

17. No Waiver by Interagency Committee. The Contracting Party agrees that failure by the Interagency Committee to insist upon the strict performance of any provision of this Project Contract or to exercise any right based upon a breach thereof, or acceptance by it of performance during such breach, shall not constitute a waiver of any of its rights under this Project Contract.

18. Identifying Markers. The Interagency Committee reserves the right to require Contracting Party to display, during the period covered by this Contract and after project completion, appropriate signs or markers identifying the roles of the State and Federal agencies participating financially in this project.

19. Disbursement of Assistance. Disbursement of the grant-in-aid shall be made in accordance with WAC 286-24-040, after the Contracting Party has furnished the Administrator such information as he shall deem necessary to show compliance with applicable statutes and rules and this Contract.

20. Provisions Applying only to Acquisition Projects. The following provisions shall be in force if the project covered by this Contract is for the acquisition of outdoor recreation land or facilities, and shall not apply when the project is for development only:

(a) In the event Federal Land and Water Conservation Funds are included in this project per Section 7.(c) of this Contract, the Contracting Party agrees to comply with the terms and intent of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, 84 Stat. 1894 (1970) - Public Law 91-646, and the applicable regulations and procedures of the Department of the Interior implementing such act.

(b) In the event state funds only are included in this project per Section 7.(b) of this Contract, the Contracting Party agrees to comply with the terms and intent of Uniform Relocation Assistance and Real Property Acquisition Policy of the State of Washington (Chapter 240, Laws of 1971, 1st Ex. Sess. - R.C.W. 8.26.010).

(c) In the event that housing and relocation costs, as contemplated by federal law (P.L. 91-646) and state law (Chapter 240, Laws of 1971, 1st Ex. Sess.), are involved in the execution of this project, the Contracting Party agrees to provide any housing and relocation assistance that may be necessary and will assume the administrative costs, with the understanding that the actual eligible relocation costs will be a part of the total project cost.

(d) Evidence of Land Value. Prior to disbursement of the assistance provided for in this Contract, the Contracting Party shall supply evidence establishing to the satisfaction of the Administrator that the land acquisition cost represents a fair and reasonable price for the land in question.

(e) Evidence of Title. The Contracting Party shall be responsible for providing satisfactory evidence of title for each parcel prior to disbursement of funds provided by this Contract. Such evidence may include title insurance policies, Torrens certificates, or abstracts, and attorney's opinions establishing that the land is free from any impediment, lien, or claim which would impair the uses contemplated by this Contract.

(f) Deed of Right To Use Land For Public Recreation Purposes. The Contracting Party agrees to execute an instrument or instruments which contain (1) a legal description of the property acquired under this Project Contract; (2) a conveyance to the State of Washington of the right to use the described real property forever for outdoor recreation purposes, and (3) a restriction on conversion of use of the land in the manner provided in RCW 43.99.100, whether or not the real property covered by the deed is marine recreation land. RCW 43.99.100 reads as follows:

"Marine recreation land with respect to which money has been expended under RCW 43.99.080 shall not, without the approval of the committee, be converted to uses other than those for which such expenditures were originally approved. The committee shall only approve any such conversion upon conditions which will assure the substitution of other marine recreation land of at least equal fair market value at the time of conversion and of as nearly as feasible equivalent usefulness and location."

21. Provisions Applying Only to Development Projects. The following provisions shall be in force if the project covered by this Contract is for development of outdoor recreation land or facilities, and shall not apply when the project is for acquisition only:

(a) Compliance with the Law. The Contracting Party shall comply with all laws and regulations applicable to the development project and to Contracts for work done to carry it out.

(b) Installment Payments. Assistance provided by this Contract for development may be remitted to the Contracting Party in installments, after receipt of billings, and upon satisfactory proof of completion of each stage of construction or development. Installment payments shall in no event be made more frequently than monthly. An amount equal to 10 percent of the funding assistance provided the Contracting Party by this Contract for eligible development costs may be withheld until final inspection and certification of project completion is made by the Interagency Committee.

(c) Contracts for Construction. Contracts for construction shall be awarded through a process of competitive bidding if required by state law. Copies of all bids and contracts awarded shall be submitted to the IAC. Where all bids are substantially in excess of project estimates, the Administrator may, by notice in writing, suspend the project and refer the matter to the Interagency Committee for determination of appropriate action, which may include termination of assistance for development of the project.

(d) Construction Contract Change Orders. Any change orders shall be in writing and shall be submitted to the IAC.

(e) Nondiscrimination Clauses. Except where a nondiscrimination clause required by the United States Department of Interior is used, the Contracting Party shall insert the following nondiscrimination clause in each Contract for construction of this project:

"During the performance of this Contract, the Contractor agrees as follows:

- (1) The Contractor will not discriminate against any employee or applicant for employment because of race, creed, color, sex, or national origin. The Contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, creed, color, or national origin. Such action shall include, but not be limited to, the following: employment, upgrading, demotion or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided by the contracting officer setting forth the provisions of this nondiscrimination clause.

- (2) The Contractor will, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive consideration for employment without regard to race, creed, color, sex, or national origin.
- (3) The Contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other Contract or understanding, a notice, to be provided by the agency contracting officer, advising the said labor union or workers' representative of the Contractor's commitments under this section, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
- (4) The Contractor will include the provisions of the foregoing paragraphs in every sub-contract exceeding \$5,000, so that such provisions will be binding upon each such subcontractor or vendor. The Contractor will take such action with respect to any subcontract or purchase order as the Interagency Committee may direct as a means of enforcing such provisions, including sanctions for noncompliance; Provided, however, that in the event the Contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the contracting agency, the Contractor may request the State of Washington to enter into such litigation to protect its interests."

21. Amendments: This Contract may be amended only in writing signed by both the Contracting Party and the Administrator of the Interagency Committee.

22. Notices: All notices, demands, requests, consents, approvals, and other communications which may or are required to be given by either party to the other under this agreement shall be in writing and shall be deemed to have been sufficiently given for all purposes when delivered or mailed by first class postage or certified mail, postage prepaid, addressed as follows:

(a) Notice to the State

To: Interagency Committee for Outdoor Recreation
4800 Capitol Boulevard KP-11
Tumwater, Washington 98504

or at such address as the Interagency Committee shall have furnished to the Contracting Party in writing.

(b) Notice to the Contracting Party

To Stan McNutt, who serves in the capacity of City Manager for the Contracting Party, and who has been designated as the Contracting Party's liaison officer for the purposes of this agreement, or to such other officer or address as the Contracting Party shall have furnished to the Administrator in writing.

23. Additional Provisions, or modifications of Standard Provisions

8

ALL RIGHTS RESERVED

	RECREATION PROJECT RESUME				EVAL. SCORE	RANK	IAC NO
					152.8	2	78-027D
	AGENCY		PROJECT			REGION	
	City of Des Moines		Fishing Pier			IV	
COUNTY		LEGIS. DIST.	CONGR. DIST.	SECTION	TOWNSHIP	RANGE	AREA TYPE
King		33	7	8	22 N	4 E	Saltwater
ADDRESS/DESCRIPTION				NEAREST STATE HWY.		PRIORITY	
Adjacent to City Marina				SR NO. 509 DIST. AWAY 1/2 mi.		111	

EXISTING ZONING USE OWNER TIDE/ SHORELAND OWNER	None	NO. OF PARCELS	one	<input type="checkbox"/> NEW SITE	APPRAISED VALUE LAND \$ N/A IMPROVE. \$ COST PER ACRE \$ PER FRONT \$ FT.
	Unused Sub-tidal	ACRES THIS APPL	1	<input checked="" type="checkbox"/> ADD. TO EXIST.	
	State - DNR	TOT. ACRES	35	<input type="checkbox"/> FEE SIMPLE	
	State - DNR	WATERFRONT	Puget Sound	<input checked="" type="checkbox"/> LEASE	
		FRONT FEET		<input type="checkbox"/> OTHER/SEE DESC.	
				OPTION	N/A
				<input type="checkbox"/> YES <input type="checkbox"/> NO	


PROJECT DESCRIPTION

Construct a fishing pier and artificial reef at the North end of the City of Des Moines Marina to provide deep water access for fishing and viewing. Restroom and parking to be provided on adjacent marina land.

FACILITY(IES) PROPOSED FOR ACQUISITION/DEVELOPMENT & ESTIMATED COST		TRAIL MI.	BOATING ACCESS	DESTINATION
		- 0 -	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Utilities	\$39,000	"B" Artificial reef (100' X 400')	\$44,000 + 2,376	
Restroom (225')	20,000 + 1,080	Sales Tax	19,907	
Walkway and fishing pier "A" (670')	265,650 + 14,345	Planning and Engineering	42,443	
	(279,995)			
		101,170		
		- 46,376 "B" + TAX		
		54,794		
		- 21,080 "C" + TAX		
		33,714		
				Bal. (short Utilities/Plan + Eng)

REQUIRED PERMITS/COORD. <input type="checkbox"/> DNR <input type="checkbox"/> PARKS <input type="checkbox"/> HEALTH <input type="checkbox"/> COAST MGT. <input checked="" type="checkbox"/> FISH/GAME <input type="checkbox"/> OTHER	RELOCATION N/A <input type="checkbox"/> YES <input type="checkbox"/> NO EST. COST \$ _____	TOT. EST. COST \$ 431,000
COMMENTS City Population 6,450 Service Area Pop. - 23,000 Local share - HUD Bk. Grant King County providing \$91,272 of the local share	IAC CONSIDERATION NO. OF TIMES REV. SINCE LAST CONSIDERED 1 <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO IAC GRANTS NO. APPVD. 1 TOT. VAL. \$ 6,000 NO. COMPL. 1 NO. INCOM. 0	FUND SOURCE % IAC: INIT. 215 REF. 28 50 215,500 BOR: LWCF HUD: OTHER/SEE COMS. 1 LOCAL: 50 215,500 TOT. \$ 431,000

King Co. Highline Planning area

	RECREATION PROJECT RESUME				EVAL. SCORE 	RANK 	IAC NO. 78-027D	
	AGENCY City of Des Moines		PROJECT Fishing Pier Development			REGION 4		
	COUNTY King		LEGIS. DIST. 33	CONGR. DIST. 7	SECTION 8	TOWNSHIP 22 N	RANGE 4 E	AREA TYPE Saltwater
	ADDRESS/DESCRIPTION Adjacent to City Marina				NEAREST STATE HWY. SR NO. 509 DIST. AWAY 1/2 mi.		PRIORITY 3	

EXISTING ZONING <u>None</u> USE <u>Unused Sub-tidal</u> OWNER <u>State - DNR</u> TIDE/ SHORELAND OWNER <u>State - DNR</u>		NO. OF PARCELS <u>one</u> ACRES THIS APPL. <u>1</u> TOT. ACRES <u>35</u> WATERFRONT <u>Puget Sound</u> FRONT FEET	<input type="checkbox"/> NEW SITE <input checked="" type="checkbox"/> ADD. TO EXIST. <input type="checkbox"/> FEE SIMPLE <input checked="" type="checkbox"/> LEASE <input type="checkbox"/> OTHER (SEE DESC. OPTION) <u>N/A</u> <input type="checkbox"/> YES <input type="checkbox"/> NO	APPRAISED VALUE LAND \$ <u>N/A</u> IMPROVE. \$ _____ COST PER ACRE \$ _____ PER FRONT <u>6</u> FT.
---	--	--	---	---

PROJECT DESCRIPTION

Construct a fishing pier and artificial reef at the north end of the City of Des Moines Marina to provide deep water access for fishing and viewing. About 53 parking spaces to be provided on adjacent marina land. It is anticipated that the artificial reef will not only provide a habitat for bottom fish such as perch, sea bass, cod, flounder, turbot and crab, but will also attract salmon and other game fish.

FACILITY(IES) PROPOSED FOR ACQUISITION/DEVELOPMENT & ESTIMATED COST Restroom (225') Parking (53 spaces) Walkway and fishing pier (670')	Artificial reef (100' X 400') Sales Tax Planning and Engineering	TRAIL MI. <u>0</u> BOATING ACCESS <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO DESTINATION <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
---	--	---

Handwritten notes:
 - Need copy army Corp permit
 - SMA permit
 - all the permits from DNR
 - contact DNR about lease
 - RD. R/W

REQUIRED PERMITS/COORD. <input type="checkbox"/> DNR <input type="checkbox"/> COAST MGT. <input checked="" type="checkbox"/> CORP OF ENGRS. <input type="checkbox"/> PARKS <input checked="" type="checkbox"/> FISH/GAME <input checked="" type="checkbox"/> SHORELINE MGT. <input type="checkbox"/> HEALTH <input type="checkbox"/> OTHER	RELOCATION N/A <input type="checkbox"/> YES <input type="checkbox"/> NO EST. COST \$ _____	TOT. EST. COST \$ <u>431,000</u>
COMMENTS City Population <u>6,450</u> Service Area Pop. - <u>100,000</u> Local share - HUD Blk. Grant King County providing \$91,272 of the local share Est. <u>50,000</u> user visits per year	IAC CONSIDERATION NO. OF TIMES REV. SINCE LAST CONSIDERED <u>1</u> <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO IAC GRANTS NO. APPVD. <u>1</u> TOT. VAL. \$ <u>6,000</u> NO. COMPL. <u>1</u> NO. INCOM. <u>0</u>	FUND SOURCE % IAC: INIT. 215 _____ REF. 28 _____ BOR: LWCF <u>50</u> <u>215,000</u> HUD: _____ OTHER (SEE COMS.) _____ LOCAL: <u>50</u> <u>215,500</u> TOT. \$ <u>431,000</u>



RECREATION PROJECT RESUME

EVAL. NO.	RANK	IAC NO.
1525	2	78-0275
AGENCY		PROJECT
City of Des Moines		Fishing Pier
COUNTY	LEGIS. DIST.	CONGR. DIST.
King	33	7
SECTION	TOWNSHIP	RANGE
8	22 N	4 E
ADDRESS/DESCRIPTION		PRIORITY
Adjacent to City Marina		111
NEAREST STATE HWY.		
SR NO. 509	DIST. AWAY 1/2 mi.	

EXISTING	ZONING	None	NO. OF PARCELS	one	<input type="checkbox"/> NEW SITE	APPRaised VALUE	
	USE	Unused Sub-tidal	ACRES THIS APPL	1	<input checked="" type="checkbox"/> ADD. TO EXIST.		LAND \$ N/A
	OWNER	State - DNR	TOT. ACRES	35	<input type="checkbox"/> FEE SIMPLE		IMPROVE. \$
	TIDE/SHORELAND OWNER	State - DNR	WATERFRONT	Puget Sound	<input checked="" type="checkbox"/> LEASE		COST
			FRONT FEET		<input type="checkbox"/> OTHER(SEE DESC. OPTION)	PER ACRE \$	
					<input type="checkbox"/> YES <input type="checkbox"/> NO	PER FRONT FT.	

PROJECT DESCRIPTION

Construct a fishing pier and artificial reef at the North end of the City of Des Moines Marina to provide deep water access for fishing and viewing. Restroom and parking to be provided on adjacent marina land.

FACILITY(IES) PROPOSED FOR ACQUISITION/DEVELOPMENT & ESTIMATED COST	TRAIL MI.	BOATING ACCESS	DESTINATION
	- 0 -	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

Utilities	\$39,000	"B" Artificial reef (100' X 400')	\$44,000 + 2,376
Restroom (225 sq')	20,000 + 1,080	Sales Tax	19,907
Walkway and fishing pier "A" (670')	265,650 + 4,245	Planning and Engineering	42,443
	(279,995)		
		101,170	
		- 46,376 "B" + TAX	
		54,794	
		- 21,080 "C" + TAX	
		33,714	Bal (short Utilities/Plan + Eng)
333,165			
279,995 "A" + TAX			
53,170			
+ 49,000 Bal. loc. share (#215,300)			
102,170			

REQUIRED PERMITS/COORD.	RELOCATION N/A	TOT. EST. COST \$	431,000
<input type="checkbox"/> DNR	<input type="checkbox"/> YES <input type="checkbox"/> NO		
<input type="checkbox"/> PARKS	EST. COST \$		
<input type="checkbox"/> HEALTH			
<input type="checkbox"/> COAST MGT.			
<input checked="" type="checkbox"/> FISH/GAME			
<input checked="" type="checkbox"/> CORP OF ENGRS.			
<input checked="" type="checkbox"/> SHORELINE MGT.			
<input type="checkbox"/> OTHER			
COMMENTS	IAC CONSIDERATION	FUND SOURCE %	\$
City Population 6,450	NO. OF TIMES REV. SINCE LAST CONSIDERED	IAC: INIT. 215	
Service Area Pop. - 23,000	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	REF. 28	50 215,500
Local share - HUD Bik. Grant	IAC GRANTS	BOR: LWCF	
King County providing \$91,272 of the local share	NO. APPVD.	HUD:	
	TOT. VAL. \$ 6,000	OTHER(SEE COMS.)	
	NO. COMPL.	LOCAL:	50 215,500
	NO. INCOM.	TOT. \$	431,000

Handwritten notes:
 King Co. 100,000
 Planning Office

I. IDENTIFICATION OF APPLICANT

- A. Legal Name City of Des Moines
- B. Mailing Address 21630 11th Avenue South Des Moines, Washington 98188
- C. Sponsoring agency's contact person to whom application inquiries are to be directed:

Name Stan E. McNutt Title City Manager
 Address 21630 11th Avenue South Phone Number 878-4595
Des Moines, Washington 98188

- D. Legislative District: of Applicant 33rd; of project 33rd
- E. Congressional District: of Applicant 7th; of project 7th

II. PROJECT DESCRIPTION () Acquisition (X) Development

- A. Project Title: (limit to 21 spaces)
Fishing Pier
- B. Provide a brief narrative description of the project, including the scope of the project and the purpose it will serve.
 Construct a fishing pier and artificial reef at the Des Moines Marina to provide deep water access to an enhanced fishing area for low income, elderly, disabled, youth and minorities who do not own boats.

III. SITE CHARACTERISTICS

- A. New Site _____, or addition to existing site Addition to Recreational Marina
- B. Acreage: This application 1 acre Total Park 35 acres
- C. Location: Section 8 Township 22 North Range 4 East
 County King City Des Moines
- D. Present use of site: Unused sub-tidal land with channel marker dolphins
- E. Name of nearest town Des Moines How far away? in City Limits
- F. Number of nearest State Highway 509 Travel distance away 5 blocks
- G. Present zoning classification NA Permitted uses Marine Facilities

Sub-tidal lands are not classified. Land is adjacent to Marina

- H. Is the project within a flood control zone as established by the Department of Ecology? No If yes, identify by river name and zone number.

CITY OF DES MOINES

IV. PROJECT COST

- A. Total project cost covered by this application \$ 392,000
- B. Applicant's share: Amount \$ 98,000 Date Available _____
Source _____
Are any Federal Revenue Sharing Funds included in Applicant's share?
Yes _____ No X
- C. 1. Will user fees be charged? (x) no () yes - Submit proposed fee schedule
2. Will nonresidents be charged higher fees than residents? () yes (x) no
3. Anticipated annual revenue \$ NA
- D. What other sources of funds for this project have been investigated?
Community Block Grant
- E. Has any application for federal matching funds been made for this project?
(X) yes () no
If "yes", what agency? H & CD
What is the current status of this application? Approved 91,000 as local match for IAC.
- F. If this project is eligible for some source of federal matching, is the applicant willing to participate in a federal grant-in-aid program? (X) yes () no
If not, why not? _____
- G. Will non-recreational income be derived on this project through proposed management plans? () yes (X) no
What is the estimated annual income? \$ NA
Estimated income to be received during project period \$ NA

V. SERVICE AREA

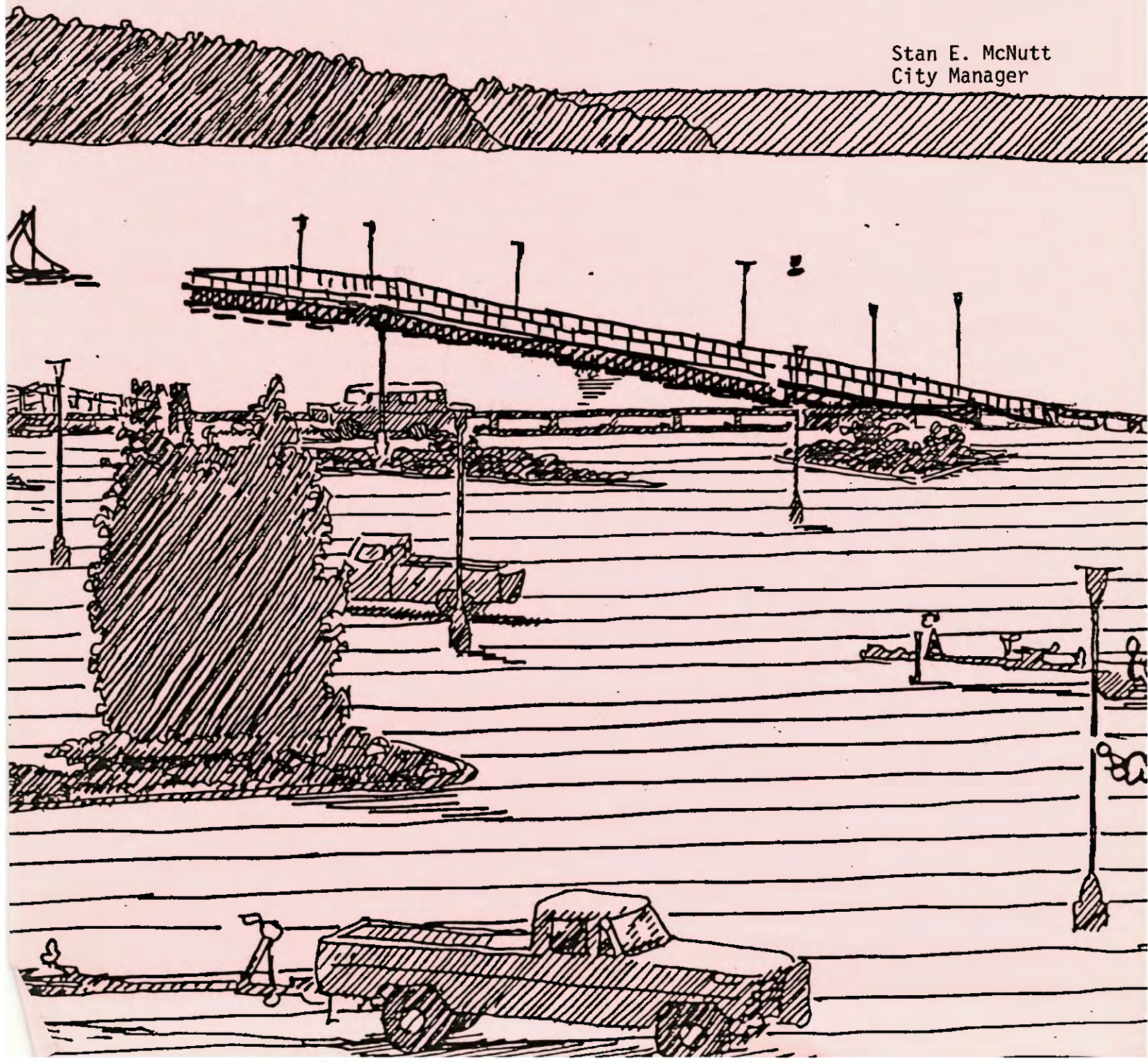
- A. What is the population within the political jurisdiction of the applicant agency?
6,450
- B. Describe the geographical area served by this project. South King County Highline area
What is the population of this area? 123,775

CITY OF DES MOINES

PROPOSED FISHING PIER
AT DES MOINES HARBOR

Application for funding assistance Interagency
Committee For Outdoor Recreation. May 2, 1977

Stan E. McNutt
City Manager



DES MOINES/KING COUNTY FISHING PIER - IAC APPLICATION

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21630 - 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595

April 29, 1977

Mr. Robert Wilder, Chairman
Interagency Committee for Outdoor Recreation
4800 Capital Blvd.
Tumwater, Washington 98504

Dear Mr. Wilder:

No project in the City of Des Moines has ever had as much support and interest as the proposed Des Moines/King County Public Fishing Pier.

The support comes from elected officials, advisory boards, community organizations and the general citizenry in the South King County area.

The planning process has included the City, King County, Highline Community College, the State Department of Fisheries and a multitude of specialists in the fields of recreation, engineering and biological planning.

When completed, this project would have the unique ability to serve a large number of people in many ways. The non-boat owning fisherman will have access to deep water fishing, heretofore denied him. Young and old alike will be able to stroll over the water to view some of the most beautiful scenery in the Pacific Northwest. People can vicariously enjoy the many boating activities in the busy Marina observed from the great vantage points on the pier. The marine biology student will enjoy the best of classrooms.

We firmly believe the consummation of the plan to build this fishing pier in Des Moines will add to the quality of life, not only now, but for generations to come. We respectfully request your favorable consideration for this exciting project.

Very truly yours,

Lorraine Hine

Lorraine Hine, Mayor
City of Des Moines

LH:do



JOHN D. SPELLMAN

County Executive

**King County Courthouse
Seattle, Washington 98104
(206) 344-4040**

April 29, 1977

The Honorable Loraine Hine
Mayor, City of Des Moines
21630 11th Avenue South
Des Moines, WA 98188

Dear Mayor Hine:

We are pleased to support your Inter-Agency Committee for Outdoor Recreation application to construct the Public Fishing Pier.

King County has already supported this project as a joint venture for Community Development Block Grant funds. The Public Fishing Pier will benefit many, many citizens of King County besides those living in Des Moines. This will be the only fishing pier on salt water between downtown Seattle and Pierce County. It will open access to a resource that belongs to all citizens. We expect that the pier will be particularly attractive to senior citizens and to youth. Low income citizens who do not have access to boats and trailers and vehicles to pull them will still have the enjoyment of salt water fishing in our public waters.

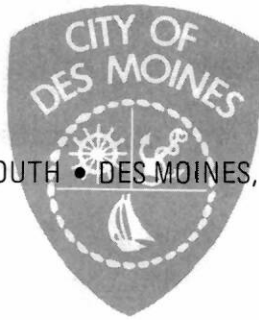
We sincerely hope the I.A.C. will give favorable consideration to this project of wide public benefit in the population center of the state.

Sincerely,



John D. Spellman
King County Executive

JDS:ac



P.O. BOX 98724 • 21630 - 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595

May 2, 1977

Mr. Robert Wilder, Chr.
Interagency Committee for Outdoor Recreation
4800 Capitol Blvd.
Tumwater, Washington 98504

Dear Mr. Wilder:

Attached please find an application for funding assistance for the proposed Des Moines/King County public fishing pier.

This plan is very people and multiple use oriented. It capitalizes on the natural amenities of the Des Moines marina and is consistent with City and County comprehensive plans and shoreline master plan.

We believe this proposed project meets the intent of legislative acts concerned and most sincerely petition your favorable consideration and action.

If we may provide additional information, please advise.

Sincerely,

Stan E. McNutt
City Manager

SEM:ms



P.O. BOX 98724 • 21630 - 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595

March 31, 1977

Interagency for Outdoor Recreation
4800 Capital Blvd.
Tumwater, Washington 98504

Dear Sirs:

The City of Des Moines continues to implement the Six Year Parks and Recreation Capital Improvement Plan during 1977. Most all of the top priority projects are in process.

The number one local priority of the Park and Recreation Comprehensive Plan for the City of Des Moines is a proposed fishing pier at the Des Moines Marina.

It is our intent to apply to IAC by May 1, 1977 for IAC matching monies for development of a Des Moines/King County Public Fishing Pier, to be constructed at the Des Moines Marina.

Estimated project cost \$392,292.00. IAC Funds requested: \$288,219.00.

The estimated project costs, at this time, are being refined as preliminary engineering is underway.

The actual application will reflect updated project costs as a result of this preliminary engineering.

If I may furnish any additional information, please advise.

Sincerely,

A handwritten signature in cursive script, appearing to read "Stan E. McNutt".

Stan E. McNutt
City Manager

SEM:do

cc: Mr. I. Berteig
Dept. of Planning & Comm. Development
Room W217
King County Courthouse

5

STATE OF WASHINGTON



4800 Capitol Blvd.
Tumwater, Washington 98504

Phone: (206) 753-7140

Daniel J. Evans, Governor
Adele B. Anderson, Chairman

PARTICIPATING AGENCIES

Department of Commerce and
Economic Development
John S. Larsen, Director

Department of Ecology
John A. Biggs, Director

Department of Fisheries
Donald W. Moos, Director

Department of Game
Ralph W. Larson, Director

Department of Highways
W. A. Bulley, Director

Department of Natural
Resources
Bert L. Cole, Commissioner
of Public Lands

State Parks and Recreation
Commission
Charles H. Odegaard, Director

CITIZEN MEMBERS
Adele Anderson, Ph.D., Walla Walla
Warren A. Bishop, Pullman
Micaela Brostrom, Seattle
Helen Engle, Tacoma
Michael K. Ross, Seattle

ADMINISTRATOR
Stanley E. Francis

CITY OF DES MOINES
21630 11th AVE. SOUTH
DES MOINES, WA 98188

April 7, 1977

Mr. Stan E. McNutt, City Manager
City of Des Moines
21630 - 11th Avenue S.
Des Moines, Washington 98188

Dear Mr. McNutt:

I wish to acknowledge receipt of your letter dated March 3, 1977, advising IAC of the City's intent to submit an application for grant-in-aid assistance for the Des Moines Fishing Pier development project, for the September, 1977, IAC funding meeting. As you know, the deadline for submitting development project applications is May 2, 1977.

Our review of the City's Comprehensive Park and Recreation Plan and Capital Improvements Program indicate the City has current planning eligibility.

Should you have questions regarding application procedures, call me at 753-7140.

Sincerely,

H. R. GOFF
Acting Administrator

Ron Taylor

RONALD TAYLOR
Project Specialist

cc: Gerald Pelton

HRG:RT:ed



Projects
Business

ATTACHMENTS

CITY OF DES MOINES

The following items should be provided or answered in a series of attachments to this application. Preface each with the correct number reference and heading.

G. GENERAL (Provide for all projects)

- ✓ G-1 Resolution - Provide a copy of a resolution adopted by the local governing body authorizing the request for IAC funding assistance. (A sample resolution may be found in the IAC Procedural Guidelines, Appendix D.)
- ✓ G-2 Legal Opinion - Attach a legal opinion as to the applicant agency's established legal authority to acquire or improve outdoor recreation land. (A sample legal opinion may be found in the IAC Procedural Guidelines, Appendix B.)
- ✓ G-3 Fiscal Statements - Attach a certified statement by applicant's chief fiscal officer indicating applicant's matching share is available and the source. (A sample legal opinion may be found in the IAC Procedural Guidelines, Appendix C.)
- ✓ G-4 Health Department Review - Attach a copy of correspondence from the applicable health department in review of the project proposal.
- ✓ G-5 Aerial Slides - Provide aerial oblique 35 mm color slides of the site taken from the north, east, south and west.
- ✓ G-6 Site Location Map - Provide a site location map and a color 35 mm slide thereof, showing the site in relation to the total service area and depicting other existing outdoor recreation areas in the service area.
- ✓ G-7 Surrounding Properties - Provide a narrative description of the properties surrounding the site and their present or contemplated uses.
- ✓ G-8 Other Facilities - Itemize all recreational facilities (public and private) within the same service area as the proposed project. Discuss the types of activities and opportunities provided by them. Explain the need for the proposed project in relation to these existing facilities.
- ✓ G-9 Underprivileged - Describe how this project serves the underprivileged (socially depressed, economically depressed, etc.). What percentage of the service area does this group represent?
- ✓ G-10 Age Groups - Describe how various age groups will be served by the recreation activities and opportunities envisioned by this project.
- ✓ G-11 Public Facility Impact - Describe the impact that implementation of this project will have on other public facilities such as roads and highways, public utilities, other recreation facilities in the general vicinity, and schools.
- ✓ G-12 Environmental Impact Assessment - Provide an Environmental Impact Assessment. This is a brief summary of the same items necessary in a full environmental impact statement, and includes a discussion of:

1. Description of the proposed action

- ✓ 2. Description of the existing environment
- ✓ 3. Environmental Impact of the proposed action
- ✓ 4. Mitigating measures included in the proposed action
- ✓ 5. Any adverse environmental effects which cannot be avoided should the proposal be implemented.
- ✓ 6. Relationship between local short-term environmental uses and the maintenance and enhancement of long-term productivity.
- ✓ 7. Any irreversible and irretrievable resource commitments contingent upon the proposed action.
- ✓ 8. Alternatives to the proposed action
- ✓ 9. Consultation and coordination of efforts in developing the proposal
- ✓ 10. Coordination and review of the assessment information

Contact the Department of Ecology for "Guidelines for Implementation of the State Environmental Policy Act of 1971" which will be helpful in the preparation of this assessment.

- ✓ G-13 Additional Information - Provide any other information deemed appropriate to help clarify any technical aspects of the project, to explain any unique or special circumstances concerning the project, or to assist in understanding the need for the project.

P. PLANNING AND COORDINATION (PROVIDE FOR ALL PROJECTS)

- ✓ P-1 Comprehensive Plan - Does the applicant agency have a comprehensive park and recreation plan which has been approved by the IAC? When was this plan officially adopted or amended by the local governing body? Discuss any actions underway or planned to update the comprehensive plan. Identify by page number(s) that section of the plan which demonstrates a need for the project in this application.
- ✓ P-2 Capital Improvement Program - When was the agency's six-year capital improvement program (CIP) most recently adopted or amended? Discuss any actions underway or planned to update the CIP. Identify by page number within the CIP where the project in this application has been programmed.
- ✓ P-3 Objectives - Identify the local park and recreation objectives the applicant anticipates meeting with this project. Explain how and to what extent this project will meet those objectives.
- ✓ P-4 Public Involvement - Document the extent and nature of public involvement in the formulation and review of this project. Provide evidence of at least one public hearing.

✓ P-5 Clearinghouse (A-95) Review - All grant requests are subject to review by district and state clearinghouses. (The required forms can be obtained from the clearinghouses). Provide copies of correspondence and forms as evidence that these have been submitted to the clearinghouses.

✓ P-6 Agreements - Document any agreements or contemplated agreements with other agencies, individuals or organizations for participating in this project.

Development Projects

This section to be completed for development projects only.

A. Has the site plan been officially adopted by the local governing body?
(X) yes () no Date Adopted April 11, 1977 See Exhibit D.2 page 136

B. Design and engineering work to be done by
(X) Consultants () Staff () Combination
() Other

C. Construction will be accomplished by:
(X) Contract () Force Account () Combination
() Other

D. Is the property to be developed contiguous to a body of water?
(x) yes () no
What is the ownership of the tidelands and/or-freshwater-shorelands?
State of Washington Department of Natural Resources
What is your source of this information?
RCW

E. If the project is water oriented, what is the water frontage in feet?
Freshwater NA Saltwater Sub-tidal

F. How many of the total project acres will be developed to directly serve
and/or indirectly support water-oriented activities?
Freshwater NA acres Existing Marina directly serves & supports
Saltwater NA acres water oriented activities

G. How many miles of trails (to the nearest tenth) will be constructed in this
project? NA (Count only specifically designated trails.)

H. Identify prior expenditures applicable to this project that are included in
the total cost. These expenditures must be identified to be eligible.

Table with 4 columns: Description, Date Initiated, Date Completed, Cost. Includes entries for Site & Construction Planning, Other Biological Planning, and Services in Kind with handwritten notes and a bracketed reference to 'See EX 6-3-39 21'.

I. Estimated schedule of when the development costs included within this project
will be incurred over the two-year project performance period, and the esti-
mated cost of operation and maintenance for the completed facility.

Summary table with 3 columns: Year, Development Costs, Operation/Maintenance Costs. Shows 1978 costs of \$392,000 and \$10,560 Annually.

Attachments - Development Projects

The following items should be provided or answered in a series of attachments to the application. Preface each with the correct number reference and heading.

- ✓ D-1 Acquisition History - For assistance on lands acquired subsequent to January 1, 1971 provide a detailed history of the acquisition procedure regardless of source of funding for the acquisition. It is Federal policy that lands acquired subsequent to January 1, 1971 must have been acquired in conformance with PL 91-646 per section 04.13.000 of the Procedural Guidelines in order to be eligible for grant-in-aid assistance from the Land and Water Conservation Fund.
- ✓ D-2 Site Plan - Provide a detailed site plan of the entire park or area and a 35mm color slide thereof, locating existing developed areas and structures in addition to the proposed development covered by this application. Indicate any existing streets, highways, waterlines, sewers, power lines, etc., located on or near the site. Include floor plan of any structure to be constructed under terms of this application.
- ✓ D-3 Deed or Lease - Provide a copy of the deed or other instrument of title to the subject property held by the applicant, or copies of appropriate leases or use agreements.
- ✓ D-4 Permits - Refer to Section 05.08.000 - Permit Requirements, of the IAC Procedural Guidelines and specifically discuss the status of each permit which must be obtained prior to the commencement of construction. Identify any apparent or anticipated permit problems which may delay construction.
- NA D-5 Staged Projects - If this is a staged project, list the facilities to be provided by the ultimate development of the park area and their estimated costs. Provide a master plan for the entire site showing the ultimate development.
- ✓ D-6 Operation - Maintenance - If this project is approved for funding, what are the agency's plans for the operation/maintenance of the site? Describe any agreements or arrangements made with other organizations for participating in the project and/or later operation and maintenance of the completed project.
- ✓ D-7 Handicapped - Describe what provisions have been made to assure that this project will serve the handicapped (Section 05.14.000).
- ✓ D-8 Cost Estimate - Provide a detailed breakdown of all elements of development contemplated under this application, including cost estimates and how construction will be undertaken (contract or force account) *using the attached outline as a guide.*

CITY OF DES MOINES

RESOLUTION NO. 249

A RESOLUTION authorizing the City Manager to request funding assistance from the Interagency Committee for Outdoor Recreation, for the purpose of development of a Des Moines/King County Public Fishing Pier.

WHEREAS, the citizens of Des Moines and King County have demonstrated a strong desire for and support of a Public Fishing Pier at the Des Moines Marina, and

WHEREAS, the Comprehensive Plan adopted subsequent to Hearings August 28, 1974, rates a public fishing pier as the number one priority for the City of Des Moines, and

WHEREAS, Comprehensive Planning efforts of King County in the Highline Community Plan recommends the co-development of a Fishing Pier with the City of Des Moines, and

WHEREAS, the Legislative bodies of both the City of Des Moines and the County of King, have acted to authorize the implementation of the proposed Des Moines/King County Fishing Pier by funding the required local match monies through a joint project under the Community Development Block Grant Program, now, therefore;

THE CITY COUNCIL OF THE CITY OF DES MOINES RESOLVES AS FOLLOWS:

That the City Manager of the City of Des Moines as project Director is hereby authorized and directed to request Interagency Committee for Outdoor Recreation Funding assistance, by submitting a Grant application for the Des Moines/King County Public Fishing Pier in the amount of \$288,219.

That the City Manager of the City of Des Moines be directed to take whatever steps are deemed necessary on behalf of the City of Des Moines, and to request such actions as are necessary of the Director of King County Parks and Recreation, in order to bring to a successful completion a Public Fishing Pier at the Des Moines Marina as recommended by the respective and joint planning efforts and directed by the legislative actions of the City of Des Moines, Washington and of King County, Washington.

PASSED AND APPROVED by the Des Moines City Council this
25th day of April, 1977.

Lorraine Hines
MAYOR

APPROVED AS TO FORM:

City Attorney

ATTEST:

Mari Soudal

City Clerk

* Attorney has approved, but failed to sign copy
He will do so upon his next trip to City Hall

(Signature)

PAYNE & VERZANI

ATTORNEYS AT LAW

30640 PACIFIC HIGHWAY SOUTH
FEDERAL WAY, WASHINGTON 98003

FRANK W. PAYNE
ROBERT J. VERZANI

TELEPHONE
(206) 839-1730
(206) 927-3046

April 26, 1977

City of Des Moines
21630 11th Avenue South
Des Moines, WA 98188

Re: Application to the Interagency Committee for Outdoor
Recreation

Gentlemen:

I am an attorney at law, admitted to practice in the state of Washington, and the duly appointed attorney for the City of Des Moines, Washington.

I have examined your applications which are to be filed with the Interagency Committee for Outdoor Recreation whereby state or federal assistance is requested for the acquisition of land and the development thereof for park and recreational purposes.

I have reviewed all pertinent federal, state and local laws, and particularly 35A. 11.020, 35A. 67.010, 35.21.725 - .730 - .735 and 67.20.010, inclusive of the Revised Code of Washington as related to the City's authority. I have further examined the proposed program outlined in the applications in the light of the comprehensive land use plan for the City of Des Moines, including plans for the acquisition of land and the development thereof for public park and recreational purposes by this agency.

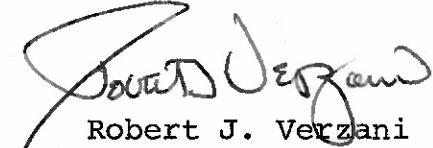
Based upon the foregoing, it is my opinion that the City of Des Moines, Washington is a public body empowered to receive and expand federal, state and local funds, to contract with the United States of America and the State of Washington, to acquire and improve land for public parks and outdoor recreation, to undertake planning activities incidental thereto, to receive and expend the funds involved for said

PAYNE & VERZANI
ATTORNEYS AT LAW

April 26, 1977
City of Des Moines
(Continued)
Page Two

purposes, to accomplish the objectives set forth in the project proposal, to commit the applicant to statements made in the proposal that the acquisition of land and the development thereof is in accordance with the comprehensive land use plan adopted by the City of Des Moines, Washington.

Very truly yours,



Robert J. Verzani

RJV/r

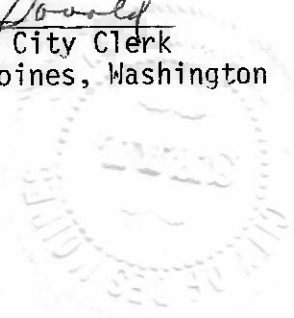


CERTIFICATE OF FUNDING

I, the undersigned, City Clerk of the City of Des Moines, Washington, do hereby certivy that a local matching grant has been approved by the Department of Housing and Community Development in the amount of \$91,273 for the Des Moines/ King County Public Fishing Pier, Project No. CD-490-77, as per copy of Notice of Grant Award attached.

Witness my hand and Official Seal, this 27th day of April, 1977.

Marie Sovold
Marie Sovold, City Clerk
City of Des Moines, Washington





NOTICE OF GRANT AWARD

RECEIVED APR 27 1977

CITY OF DES MOINES
21630 11th AVE. SOUTH
DES MOINES, WA 98188

The Honorable
Lorraine Hine
Mayor, City of Des Moines
Des Moines City Hall
21630 11th Avenue South

PROJECT NO. CD-490-77

TITLE: DES MOINES FISHING PIER

Your proposal for the above project has been approved for Housing and Community Development funding in the amount of \$91,273 for the program year beginning July 1, 1977.

Your project costs will come from:

Population Fund \$ _____

Joint Projects Fund \$91,273 _____

Needs Fund \$ _____

NO COSTS MAY BE INCURRED UNTIL A SIGNED AGREEMENT HAS BEEN EXECUTED AND A LETTER TO PROCEED ISSUED.

King County staff are presently reviewing your project applications. Before these applications can be executed as contracts, you will be contacted by a member of our technical assistance staff who will verify the final work programs and budgets. Federal Program Requirements will again be covered with you to insure more careful project administration in the 3rd year.

An Environmental Assessment Checklist is enclosed for you to complete and return to this office. Since it takes 35 calendar days from the time a negative declaration is published in the newspaper to the time that funds may be expended on this project, your prompt attention is requested. Please complete the enclosed checklist and return to Gayle Wright, W217, King County Courthouse, 516 3rd Avenue, Seattle, Washington 98104.

We are trying to accomplish these tasks during the previously mentioned 35 days so that projects may begin on July 1, 1977. If you have any further questions, please contact Gayle Wright, at 344-7605.

Sincerely,

Peter Shepherd,
Coordinator
Housing & Community Development
King County Planning Division

PS:GW:mos
Enclosure

Department of Planning and Community Development

Division of Planning

W 217 King County Courthouse
Seattle, Washington 98104
206-344-7605



PROJECT APPLICATION AND AGREEMENT

Adm. Review - Eligibility	Federal Reference	Authorized Beginning Date	Continuation of	County Contact Person
		Termination Date		

1. Applicant
City of Des Moines
 and
King County Parks and Recreation

2. Implementing Agency
City of Des Moines, Washington
21630 11th Avenue South
 Telephone: 878-4595

3. Project Director
Stan E. McNutt
 City Manager
 City of Des Moines
 Telephone: 878-4595

4. Financial Officer
Marie Sovold
 City Clerk
 City of Des Moines
 Telephone: 878-4595
Marie Sovold
 Signature

5. Funds Requested

a : 91,273 **b** : _____
 Total Population

c : _____ **d** : 91,273
 Needs Joint Projects

6. Local Priority
One (1)

7. Census Tract Number and Geographic Area
C.T. 289 and South King County

8. AGREEMENT

Application is hereby made for a grant award shown in the proposed BUDGET SUMMARY (Section 11 of this Application) for the purposes set forth in this Application. By signing this Application, the Implementing Agency (hereinafter the Agency) agrees that this document, including the STANDARD CONDITIONS (Section 14 of this Application), becomes an offer to contract with King County (hereinafter the County) which, if accepted, binds the Agency as described herein.

The Agency agrees that this offer may be accepted and become a binding contract when a copy of this page is signed by the King County Executive or his official designee and returned to the Agency together with an approved budget and special conditions, if any; provided, however, that in the event any budget category amount differs from that shown in Section 11 hereof, this Application as modified shall be considered as a counter-offer deemed to be accepted by the Agency unless expressly rejected in writing within 30 days after the date of mailing by the County.

The Agency and the County, as the parties hereto, agree that this Application, including the STANDARD CONDITIONS thereto, is the complete expression of the terms hereto and any oral representations or understandings not incorporated herein are excluded.

OFFICIAL AUTHORIZED TO SIGN (Name, Title and Address) *Stan E. McNutt*
 SIGNED _____
 DATE SUBMITTED November 15, 1976

9. APPENDICES

\$ _____ \$ _____ \$ _____ \$ _____
 a) Funds Approved b) Population c) Needs d) Joint Projects

Acceptance of Offer/Counter Offer King County

Reviewed for Budget and Scope of Service

Approved as to form:
CHRISTOFER P BAYLEY,
 Prosecuting Attorney

 Manager, Planning Division

COUNCIL ORDINANCE NO. _____

 Date _____ Dep. Pros. Attorney

20 G3-2

10. Project Title

Des Moines/King County Public Fishing Pier

11. Budget Summary

BUDGET CATEGORIES

1. Personal Services	
2. Supplies	
3. Other Services & Charges 2%	Advance 8,000
4. Capital Outlay - Equipment	
5. Real Property Acquisition & Construction 21%	83,273
Total H&CD Funds, this request 23%	\$ 91,273

OTHER SOURCE OF FUNDS

6. Federal IAC	288,219	74 %
7. State		%
8. Local Cash Private		%
9. Local Cash Public		%
10. In-Kind Match	12,800	3 %
11. Other County		%
Total Project Cost	\$ 392,292	100%

12. Project Period

Proposed project period April 1977 to June 1978

Project is a continuation of Project Number _____ and will require County support for _____ additional years.

13. Project Summary

1. This project will initiate the preliminary design and environmental permit consulting services necessary to meet the requirements of an I.A.C. Application in 1977 and will provide local match monies for eventual I.A.C. Funding. Des Moines is uniquely qualified in Marine Facilities planning and administration. Although the "in-house" involvement has been and will be considerable, no force account funding is sought.
2. The Des Moines/King County Public Fishing Pier will consist of construction of 680 feet of all concrete pier at the Des Moines Marina.
3. Restrooms will be constructed on the north parking lot and connected to the Des Moines Sewer District lines.
4. Floating docks for sailing dinghys may be attached to or anchored near inshore pier legs to supplement dinghy docks now under construction.
5. An artificial reef will be installed, partly through volunteer efforts to enhance the marine habitat and increase fish populations.
6. Maintenance, operation and supervision will be provided by the Des Moines Marina.
7. Benches and tables will be provided.
8. The pier will be lighted and open to free use by the public.
9. See attached exhibit for additional project information.

CITY OF DES MOINES

Remainder of local match - \$6,727 (based on 392,000 Contract).

Estimated services in kind - Construction of Artificial Reef

Highline	150 diver Hrs. @	\$41.45	\$6,217.50
Highline	50 Marine Bio @	12.00	600.00
Barge	10 Boat Days @	100.00	1,000.00
Highline	30 Tender Hr. @	9.95	<u>298.50</u>
			\$8,116.00

Already performed - (if allowed)

Preliminary Biological Planning Studies 780.85

Detailed accounting attached: Will furnish notarized documation upon Grant approval.

Volunteer tire handlers, transporters

Estimate 100 man Hours @ 3.75 375.00

Total Estimated Services in Kind \$9,270.85

Total needed for Match 6,727.00

Est. Excess in Kind \$2,543.85

The City of Des Moines is fully aware of its contract liability should the estimated services in kind fall short of the required match.

These services in kind requirements will vary depending on the exact contract and/or expenditures and should exceed the needed amounts. However, the City will retain adequate monies in its Forward Thrust Fund or other General Funds as a guarantee of all all services-in-kind untill final acceptance and audit by I.A.C. and will accept .suc conditions in the Grant Award Contract.

LAC 6-3-5

CITY OF DES MOINES

BIOLOGICAL PLANNING SERVICES IN
KIND TO DATE

All hours with equipment and insurance
furnished by the person performing task.

\$ 780.85

DATE	LOCATION	PURPOSE	DIVERS	TIME	AIR	BOAT	UNEQUIP.	EQUIPED
1-26-76	FORT WORDEN	Reef Configuration Study	McNutt, Cramer	1 hr. ea.	2 Tanks		50.76	84.90
1-31-76	D/M	Bottom Silt Study	McNutt, Deming	1/2 hr ea.	4 Tanks	Marina 1/2 day \$50	127.14	178.35
3-1-77	D/M	Bio Study - Bottom Silt Study	McNutt, Schwalm	1 hr. ea.	2 Tanks	Marina 1/2 day \$50	100.76	134.90
4-13-77	D/M-Salt	Bio Study-Bottom Silt Study	Amidon McNutt, Schwalm	2 hrs. ea.	6 Tanks	Marina 1/2 day \$50	275.42	304.70
4-13-77	D/M	Marine Bio Study	Surface-Chris	1 1/2 hr @\$12			18.00	18.00
4-17-77	D/M	Design Art. Reef for Corps of Eng. Permit	" "	5 hrs.			60.00	600.00

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G-3-5

CITY OF DES MOINES

April 20, 1977

To: City Manager
 From: City Clerk
 Subject: Current Pay Scale for Diving operations

The following pay scale was secured from Mr. John Manlove from Commercial Divers Training and are current union scale. (783-5542)

	Unequipped	Equipped and assuming responsibility for own insurance, etc.
Commercial Suba Divers 30' to 50' depth	\$ 24.38 (4 hr. min.)	\$41.45
Hard Hat Diver 30' to 50' Depth	24.38 (4 hr. min.)	41.45
Surface Diver Tenders	9.95 (full day min.)	16.92
Laborer - on barge	12.20 - if diver 9.95 - if tender	
Laborer - on shore	3.75/hr (City of DesMoines rate)	
Diving Boat/Barge - 10 x 18 outboard equipped	-	\$100 - \$125 per day unmanned
Marine Biologist with Masters degree		\$10 to \$12/hr.



CITY OF DES MOINES IAC-77

64

Seattle-King County / DEPARTMENT OF PUBLIC HEALTH
Public Safety Building Seattle, Washington 98104 (206) 583-2550

RECEIVED APR 11 1977

LAWRENCE BERGNER, M.D., M.P.H.
Director of Public Health

April 7, 1977

Mr. Stan McNutt
City Manager
City of Des Moines
21630 - 11th Ave. South
Des Moines, Washington 98188

Dear Mr. McNutt:

Re: Proposed Fishing Pier
at Des Moines Harbor

In response to the request by Reid, Middleton & Associates, Mr. Larry Kirchner, R.S., from this office, has made a site inspection of the proposed fishing pier. After reviewing the plans and the site, we cannot foresee any environmental health problems as a result of this project.

Although the plans show what appears to be an adequate railing along the walkway, we would reiterate the importance of providing railings and cross-members which will preclude the possibility of a child falling over or through the railing.

Very truly yours,

James B. Callahan
District Administrator
Southwest District Health Center

LK
JBC:gs

cc: L. H. Nelson
Reid, Middleton & Associates

DISTRICT HEALTH CENTERS:

NORTH
1600 N. E. 150th
Seattle 98155
363-4765

EAST
15607 Northeast Bellevue-
Redmond Road
Bellevue 98008
885-1278

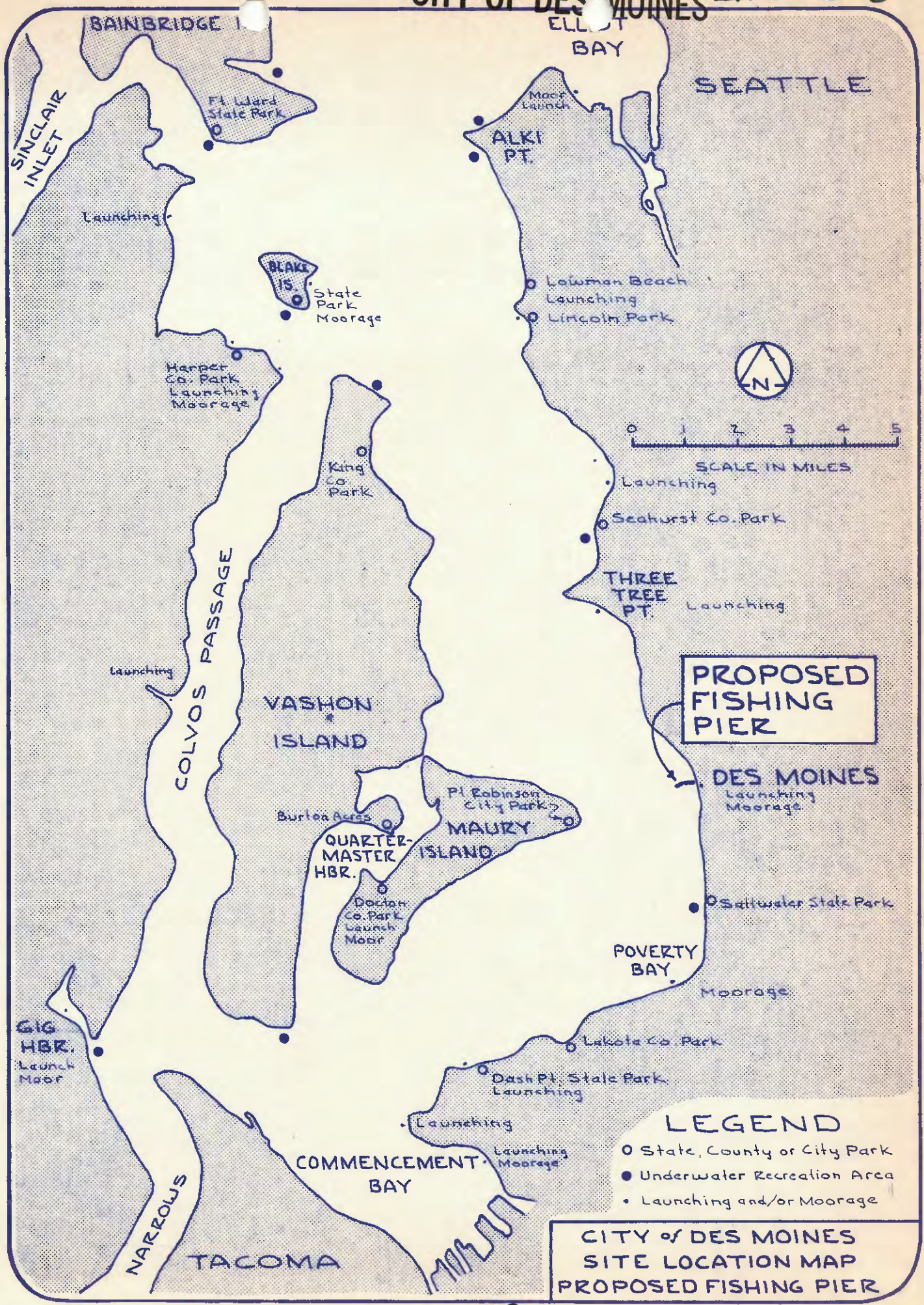
SOUTHEAST
3001 N. E. 4th St.
Renton 98055
228-2620

SOUTHWEST
10821 8th Avenue Southwest
Seattle 98146
244-6400

25

G-4





PROPOSED FISHING PIER

DES MOINES
Launching Moorage

LEGEND

- State, County or City Park
- Underwater Recreation Area
- Launching and/or Moorage

**CITY OF DES MOINES
SITE LOCATION MAP
PROPOSED FISHING PIER**

April 21, 1977

G-7 Surrounding Properties

The current use of the property adjacent to the proposed fishing pier is for small boat moorage. The marina located there is owned and operated by the City of Des Moines.

The property surrounding the marina is currently used for residential purposes to the east, business to the south, and a church owned and operated bible camp to the north.

There is no future plan to change any of the current residential or business uses to the east and south. King County Parks have been discussing the possibility of extending the Des Moines Creek Park to Puget Sound by acquiring the property from the Bible Camp.

To: IAC Committee
From: Des Moines City Manager

Subject: Des Moines/King County Public Fishing Pier
Application Attachment G-8

No adequate deep water walk-on public fishing facilities exist between Elliott Bay and Dash Point. The Des Moines/King County Public Fishing Pier would fulfill a need lacking in existing facilities.

See attached table and map.

CITY OF DES MOINES

TABLE 3: Existing Recreational Facilities

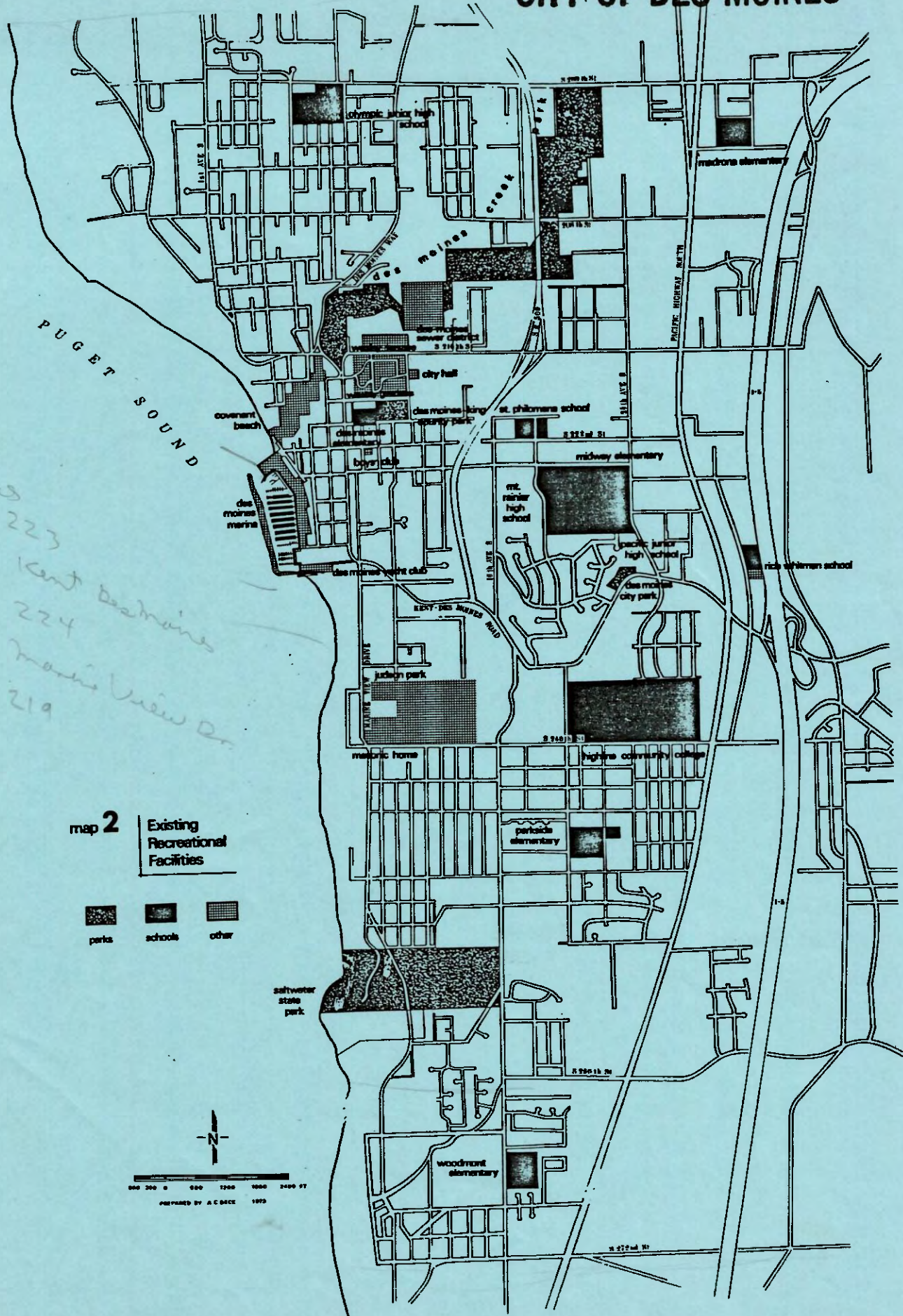
Facility	Description and type of recreation:	Ownership															
		Size (in acres)	Neighborhood Location	Active/Passive	Camping	Playriding	Trails	Playfields	Playgrounds	Tennis courts	Tot lot	Boat launching	Boat mooring	Swimming	Indoor activities	Gymnasium	Fishing
Parks:																	
Saltwater State Park	State	88.0	10, 11	A, P	*	*	*	*					*				*
Des Moines Creek Park	County	135.0	2, 5, 6	A, P			*										
King County Des Moines Park	County	5.2	2	A		*		*	*				*				
Des Moines City Park	City	3.2	4	A, P	*	*				*							
Marine Overlook Park	City	0.1	1	P													
Schools:																	
Des Moines Elementary	Public ¹	4.0	2	A				*	*				*	*			
Midway Elementary	Public ¹	10.5	4	A				*	*				*	*			
Maadrona Elementary	Public ¹	8.4	7	A				*	*				*	*			
Parkside Elementary	Public ¹	14.2	10	A				*	*				*	*			
Olympic Junior High	Public ¹	16.1	6	A				*					*	*			
Pacific Junior High	Public ¹	10.5	4	A				*					*	*			
Mt. Rainier High	Public ¹	29.2	4	A				*		*			*	*			
Woodmont Elementary	Public ²	12.0	11	A				*	*				*	*			

St. Philomena School	private	5.0	4	A				*									
Pich Whitman School	private	3.0	7	A				*									
Highline Community College	public	80.0	8	A			*		*			*	*	*			
Special:																	
Des Moines Marina	public	52.0	1	A						*	*						
Des Moines Yacht Club	private	1.6	1	A						*							
Des Moines City Hall	public	1.0	2	-													
Des Moines Boys Club	public	2.2	2, 7	A				*						*			
Covenant Beach Bible Camp	private	14.4	1, 6	A	*							*	*			*	
Wesley Gardens	private	18.0	2	A									*				
Wesley Terrace	private	25.6	2	A									*				
Judson Park	private	4.7	9	A									*				
Masonic Home	private	30.8	9	A									*				
Utilities:																	
Water District No. 54	public	2.7	2	-													
Water District No. 75	public	5.0	7	-													
Des Moines Sewer District	public	12.1	2	-													
Puget Sound Power & Light	private	10.5	4, 7	-													
Forward Thrust Swimming Pool	public		4	A									*				

¹ Highline Public School District

² Federal Way Public School District

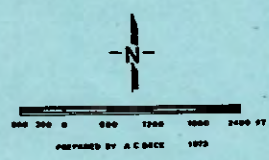
CITY OF DES MOINES



*Bus 223
 Kent Des Moines 224
 Main View Dr 219*

map 2 Existing Recreational Facilities

-  parks
-  schools
-  other





RECEIVED APR 22 1977

PLANNING DIVISION
IRVING BERTEIG, ACTING MANAGER
W217 King County Courthouse
516 - 3rd Avenue
Seattle, Washington 98104
206 - 344 - 4218

April 19, 1977

Stan Mc Nutt
City Manager
City of Des Moines
21630 11th Avenue South
Des Moines, WA 98188

RE: DEMOGRAPHIC INFORMATION FOR I.A.C. APPLICATION FOR FISHING PIER,
CD-490-77

Dear Mr. Mc Nutt:

In response to your request for the benefitting age groups and low and moderate income characteristics of the service area for the Fishing Pier, these are your suggested responses to I.A.C.:

- 1) The Des Moines/King County Fishing Pier will serve all age groups within the service area. The pier is designed with the intent of not prohibiting participation by any groups, regardless of age, sex, race, or physical handicap. The pier will provide open and free benefits for all age groups of the only deep water fishing facility in the South King County area.
- 2) The Des Moines/King County Fishing Pier will serve the underprivileged of the area by allowing free access to the only deep water fishing facility in South King County. Low and moderate income persons not having access to marinas and boats will reap the same benefits as those persons able to travel to deep water fishing areas on Puget Sound.

The total fishing pier project includes the development of a deep water fishing location and a habitat enhancement program that will encourage many fish species to reside in the pier area. In this regard a reef will be built adjacent to the pier to attract sport fish. The fishing pier will be one of the only facilities that allows deep water fishing from land.

Stan Mc Nutt
City Manager of Des Moines
April 19, 1977
Page 2

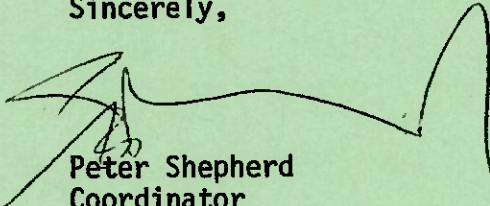
Approximately 32% of the 32,776 families residing in the service area are of low and moderate income. This figure was derived from the 1970 Census of the Population for the Highline Designated Planning Area. The Planning Division of King County has divided the county into Designated Planning Areas to develop comprehensive demographic information.

The definition of low and moderate income is 80% of the county median income, approximately \$9,500 for a family of four in 1970. In this regard 10,000 families in the Fishing Pier service area make \$9,500, or less, a year.

For underprivileged people without private transportation the Metro Transit System operates a network of bus routes that have direct access to the Fishing Pier.

You may use these responses as they appear, or restate any or all of the information. The essential information has been included, however. Call Rick Gillmore at 344-7605 if you need any further assistance.

Sincerely,



Peter Shepherd
Coordinator
Housing and Community Development

PS:RG:ac

CITY OF DES MOINES

PUBLIC FACILITY IMPACT

Project will increase traffic slightly on the following streets and highways:

<u>Route</u>	<u>Over Design Capacity ?</u>	<u>Effect on Road</u>
I-5	No	Minor
SR-509	No	Moderate
SR-516	No	Moderate
216th Str. City	No	Very Minor

Additional parking will be established by utilizing unused space within the existing parking lots. 53 auto spaces will be added. Adequate additional overflow exists to absorb peak usage within and adjacent to the Marina.

Usage of the pier itself is expected to equal 20-40 thousand visits per year or an average of 60 to 110 persons per day.

Observations of bulkhead anglers indicates a scattered pattern of use hours. It is estimated that peak periods may double the average in good weather. Adequate overflow exists for these peak periods.

See Exhibit G-13.

*Est. based on U. of W study -
Conservative estimate - Same study
used by Dept of Fisheries to establish
their cost effective criteria for
justifying fishing piers.*

28 Tennis Courts



CITY OF DES MOINES

State of Washington

Dixy Lee Ray
Governor

April 18, 1977

Jeanne M. Welch
Acting
State Historic
Preservation Officer

Re: Des Moines/King County Public
Fishing Pier.

Dear Applicant:

We have reviewed the project materials forwarded to us for the above project and would like to make the following comments:

- Insufficient information:* We will need a detailed narrative of the project elements, a map of the project site and surrounding area, line drawings of the project, photographs of structures to be renovated or demolished.
- No resources present:* No properties are listed in the National and State Register of Historic Places or the State Inventory of Historic Places which may be impacted by the project.
- Potential effects on unknown resources:* There is reasonable probability that cultural resources exist in the project area and a cultural resources survey is recommended as part of project construction.
- Resources present, no effect.*
- Resources present, effect uncertain:* see below for comment.
- No adverse effect on National Register property.*
- Adverse effect on National Register property:* see below for comment.

Sincerely,

Jeanne M. Welch

Jeanne M. Welch
Acting State Historic
Preservation Officer



bp
Comments:

CITY OF DES MOINES

To: IAC Committee
From: Des Moines City Manager

Subject: Exhibit G13 - Additional Technical Information

The attached exhibit contains a detailed chronology of information to support the following.

- The proposed pier location was chosen after exhaustive feasibility studies by the City with consulting assistance.
- The proposed project is the only alternative plan capable of being built in the foreseeable future.
- The north end of the Marina contains adequate parking to handle expected needs.
- Biological studies conducted by the City and consulting resources conclude that:
 - a. The bottom area is stable enough for a successful artificial reef.
 - b. Water quality and current conditions appear excellent for the success of artificial reef.

CITY OF DES MOINES

IAC G-13-1

February 9, 1976

FISHING PIER - SUMMARY

	S.2A	S.2B	N.1
HAVE ACCESS?	NO	YES	YES
ADDITIONAL PARKING?	NO	NO	YES
BIOLOGICAL	EX.	EX.	ADEQUATE
POLICE PROBLEMS	MOST	MODERATE	LEAST
DISTANCE FROM PARKING	600-1000'	600-1000'	100-300'
PIER LENGTH (Over All)	1020'	1020'	680'
NAV. HAZARD	LOW	LOW	MEDIUM
TOURIST USE	LOW	LOW	HIGH
WHEELCHAIR EFFORT	MODERATE	MODERATE	LOW
VEHICULAR ACCESS	NO	NO	YES
DINGHY DOCK POTENTIAL?	NO	NO	YES
COST*	\$400,000	\$325,000	\$232,000
M & O	\$ 12,000	\$ 10,000	\$ 6,000

*Based on being in contract February 1976 - Estimates of future contract dates must be increased considerably.

Insurance and power used in pier lighting is not included in the above.

Costs will be proportional to construction cost and pier length.

B. I. insurance 12¢ per C x 400,000 = \$480.00 per year.

Liability 61¢ per C+, B.I. \$1.22 per C, if admission charge is made.

February 27, 1976

CITY OF DES MOINES

To: State Department of Fisheries
 From: Des Moines City Manager

Subject: Rationale Discussion for Fishing Pier Summary - February 9, 1976

Access: 2A does not at this time have access by virtue of Yacht Club answer to question posed in letter of February 3, 1976 and hearing minutes of February 9, 1976.

2B does have access by legal interpretation of the City Attorney in letter of January 20, 1976.

N1 does have access from the north parking lot owned by the City.

All plans would require lease of State sub-tidal zones.

Parking: 2A and 2B have no additional parking available either by acquisition or modifying present traffic and parking plans. Allowing parking along the west curbs at the floats has been considered, but those areas are used for loading and unloading by wet-moorage customers and using that space would eliminate loading and unloading at or near the floats.

N1 has a potential of modifying traffic since no adjacent load-unload area is necessary in the north lot. One-way traffic running along the bulkhead from the entrance to the launchers would free up 25 spaces with an additional 11 or 12 spaces just east of the launchers. This would not interfere with normal Marina operations or traffic and would not impose upon the trailerable customer parking spaces.

The north parking lot modification could certainly be instituted, notwithstanding any proposed pier. It has not been considered prior to this time because, the primary parking need here-to-for has been trailerable boats.

Biological: 2A and 2B are considered excellent by State Fisheries. N-1 is considered adequate by City Administration based on the following:

January 31, 1976 - Diving observations both locations. Collected beer bottles of similar apparent age and design. Both had almost identical populations of barnacles attached and the two bottles collected from both locations, north and south, were almost identically silted into one half to two thirds their circumference.

Bottom consistency by appearance and feel, seemed identical although a soil analysis would be necessary to prove.

Bottom organisms appeared identical in population and makeup in both north and south locations.

Found and old porcelain bathtub with free standing legs of antique design which had apparently been on the bottom for a number of years.

See slide
 of bottles
 Exh. B1 G-5

was profusely covered with tube worms, barnacles, etc. and silting at the base was very minimal. This north end artifact seems to indicate verly stable bottom conditions in 30 foot depth.

February 6, 1976, City Engineer E. J. Stair conducted a bottom contour survey using standard engineering instruments, and overlaid the new contour to contour to 1969. Results show some change in shallower areas effected by wave action, but very little change in deeper depths and no change in beyond the 30 foot contour. A "pocket" which existed in 1969, has filled in somewhat, however it is believed to have been a depression caused by a previous installation of a lumbering pier established in that vicinity prior to the Marina. Any "pocket" in shallow water is very likely to fill in eventually, because of vertical current eddies.

The "adequate" designation was placed by the City Manager who has assisted with the installation and subsequent diving observations of several artifical reefs and consulted the official and unofficial opinions of several amateur and professional marine biologists.

Police Problems: Based on experiences of the Des Moines Police Department, police problems would be in direct proportion to the exposure and obscurity. The potential for vandalism, painting of obscenity in the tunnel, breakage of lights, etc., and crimes of violence such as harrasment, mugging, rape, etc. is expected to be higher in 2A, slightly less in 2B, and the lowest in N1 with its high visibility location. The Marina is oriented to public activity and services in the north end, therefore personnel are almost always present and activities are under constant observation of Marina personnel. The north entrance gate is locked during late after hours, leaving the south entrance as the only Marina access. This has brought about a marked decrease in general vandalism and complaints. Several full time residencies are so located on the north parking lot east side, that further assures an almost 24 hour potential of vandals and/or criminal activity being observed. A more difficult vehicular egress faces a vandal or criminal perpetrator after committing said offense.

Aid to the Public: A degree of difficulty in rendering aid and assistance to the public is recognized between south and north plans by the Chief of Police.

Distance from Parking: Approximate range of distances in feet from the entrance point to the average parking location.

Pier Length: Represents construction of length overall from entrance gate to end of pier. Includes chutes and/or tunnels.

Navagation Hazard: A relative estimate of the hazard to navigation represented by the three plans. Hazard is judged to be somewhat higher in plan N1.

Tourist use: Assumes a certain amount of tourist attraction is represented by the Marina with its 800 yachts and the general setting on Puget Sound of the Marina location. While some tourists may seek out a south pier specifically for enjoying the view, it is more likely that tourists would discover the pier attractivity coincidental to a normal visit to the Marina. IE: Many non-residents drive the north

CITY OF DES MOINES

parking lot to look at the boats making passage through the navigation channel and to watch the activity at the fueling and guests docks. Large numbers of pleasure boats maneuvers hold a natural attraction for land-lubers. A good example is Chittenden Locks in Seattle, where the attraction of one hundred eightyfour thousand boat passages annually and the lock operation, brings a visitor count to under 800 thousand in 1974 and 831 thousand in 1975. The higher rating is applied to the North 1 location because any tourist appearing from the north parking lot area would be able to see down the entire length of the pier and in the same panorama would be able to see his parking place for visiting same.

Wheel Chair Effort: 2A and 2B contain a moderate wheelchair effort consisting of 285 feet of 8% grade in 2A and 270 feet of 8% grade in 2B. North Plan 1 contains a potential 300 foot 2% grade or an alternate 150 foot of 4% grade and constitutes less wheelchair effort.

Vehicular Access: Because of the tunnels and 90⁰ turns, 2A and 2B could not allow vehicular access. The access pier is designed at 8 foot in width full length. North Plan 1 is designed and priced at 10 feet wide and could be expanded to 12 feet wide. Vehicular access is not considered a critical feature, but would be useful at times.

Dinghy Dock Potential: The north location has the potential for adding or expanding docks for sailing dinghys which are beach-launched or hand carried to the water. This comparison also relates to other Covenant Beach/Marina complex co-developement recreational potential.

CITY OF DES MOINES

FISHING PIER PARKING

April 25, 1977

Fifty three additional parking spaces for autos will be established by rearranging the traffic management plan. One-way traffic from north to south along the sea wall bulkhead will accomplish this first phase.

The parking facilities at the Des Moines Marina north parking lot consists of 95 car and trailer parking stalls which are filled to capacity approximately 10 to 12 days per year. (See Slides EX. G-5 page 26)

Existing parking, plus the addition of the 53 spaces not now being utilized, *1 when combined with the average occupancy of the north parking lot will adequately support the proposed fishing pier. Parking needs fluctuate wildly on only a few week ends of the summer time. When this occurs displacement of the normal parking patterns moves customers and pier users southward within the Marina, where adequate overflow room exists.

The ease of access by Metro Transit (within 5 blocks) and the recently completed bike trail system, for which a north Marina parking link is planned, is expected to encourage many users to arrive at the pier by alternate means other than auto. *2

Observation of existing bulkhead fishing indicates that many fishing users (particulary youth) are delivered to the Marina by a car driver, who returns to pick him up sometime later. This happy practice relieves additional pressure upon parking areas.

*1 see EX D-2 page 137

*2 see aerial map slide G-5 page 26



P.O. BOX 98724 • 21630 - 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595

April 9, 1975

Mr. Neil Epstein
3117 South 192nd Street
Seattle, Washington 98188

Mr. Bill Kinyon
804 SW Shoremont
Normandy Park, Washington 98166

Gentlemen:

This letter is your authorization to conduct marine biology diving research in your Highline Community College involvement, in, upon and around the breakwater of the Des Moines Marina. Official permission of the City of Des Moines is contingent upon the following:

1. That all divers participating be properly trained and certified through a national diving education program.
2. That the resultant research material be shared with the City of Des Moines.
3. That all participants know and understand the breakwater is considered dangerous and that activities carried out in research are done at the participant's own risk.
4. That participants notify the Marina Manager of the diving schedule so our police officers may be aware of the authorized activity.

This authorization will expire with the conclusion of the Spring quarter at Highline Community College.

Since a fishing pier is in the proposal stage for that area of our breakwater, we are quite interested in the marine ecological data you will gather during your research.

Sincerely,

STAN E. McNUTT
CITY MANAGER

SEM:ms

cc: Marina Manager Ed Malone
Park Board Chairperson Beverly Dowsing

55

G-13-4

CITY OF DES MOINES

COLLECTION AND CLASSIFICATION OF ASSORTED
MARINE LIFE OF THE DES MOINES MARINA BREAKWATER

Neil Epstein
Bill Kinyon
Marine Biology
June 5, 1975

CITY OF DES MOINES
21830 11th AVE. SOUTH
DES MOINES, WA 98188

CITY OF DES MOINES

PURPOSE:

To determine whether or not differences exist between organisms of the South side of the Des Moines Marina breakwater and those of the West side.

MATERIALS:

Diving gear, buckets, sample bottles, formalin, herbarium press, and herbarium paper.

LOCATION:

Two sampling sites were used, one being ten meters East of the Southwest light on the breakwater of the Des Moines Marina, Des Moines, Washington (King County); and the other being ten meters North of the light. Only the outside face of the breakwater was used. A width of one meter was used in the study.

PROCEDURE:

Collections were made in zone two of representative specimens. These were collected on foot at low tides. Specimens were scraped from the rocks and put in labeled sample bags to be taken to the lab for classification. In zone three, specimens were collected by diving. Specimens were scraped from the rocks and carried to the surface for bagging and labeling.

CLASSIFICATION:

Specimens were classified using available books. The instructor's advice was sought on difficult specimens.

Zoological specimens were put in sample bottles and preserved in a solution of formalin. Due to size, some specimens could not be taken or preserved. It was felt that starfish and anemones not be collected for it would be a deterioration of the environment. Also, the size of some of these organisms would cause difficulty in preservation.

CITY OF DES MOINES

Botanical specimens were cleaned, dipped in filtered salt water, and pressed in a herbarium press for preservation.

Two basic groups of specimens were preserved. One group was classified for each location.

RESULTS:

The specimens classified fell into three groups; those found in both locations, those found only on the South side, and those found only on the West side.

The following organisms were collected on the South side in the following zones:

ZONE I

1) No marine organisms were collected here

ZONE II

1) Small barnacles Balanus glandula

2) Small blue mussels Acmaea pelta

3) Sponges (brown) Haliclona

ALGAE OF ZONE II

1) Fucus

2) Ulva lactuca

ZONE III

1) Tube worms Serpula vermicularis

2) Snails (periwinkles) Nassarius mendicis

3) Nudibranchs Acanthodoris brunnea

4) Barnacles Balanus crenatus

Balanus glandula

CITY OF DES MOINES

- 5) Kelp Crab Pugettia producta
- 6) Sea Urchins Strongylocentrotus droebachiensis
- 7) Chitons Mapalia sillioti
Mapalia lignosa
- 8) Weik Thais
- 9) White Sea Cucumbers Eupentacta quinquesemita
- 10) Hermit Crab Pagurus sp.
- 11) Mussels Mytilus edulis
- 12) Starfish Pisaster ochraceus
- 13) Sponges Haliclona
- 14) Small red unidentified vertebrate eggs
- 15) Anemone Metridium sensile

ALGAE OF ZONE III

- 1) Spongomonoxa coalita
- 2) Dilsea californica
- 3) Merocladia coulteri
- 4) Lamararia

WEST SIDE

ZONE I

- 1) No organisms collected

ZONE II

- 1) Barracles Balanus glandula
- 2) Mussels Mytilus edulis
- 3) Plate limpet Acanca scutum

CITY OF DES MOINES

- 4) Brown isopod Idolhea urotom
- 5) Limpet Acaea pelta
- 6) Periwinkle: Littorina scutulata

ALGAE OF ZONE II

- 1) Fucus
- 2) Unidentified red
- 3) Spongomorpha coalita
- 4) Enteromorpha intestinalis

ZONE III

- 1) Urchins Strongylocentrotus droebachiensis
- 2) Tube worms Serpula vermicularis
- 3) Barracles Balanus glandula
- 4) Sunflower Starfish Pycnopodia helianthoides
- 5) Purple Starfish Pisaster sp.
- 6) Weik Thais
- 7) Anemone Metridium sensile

ALGAE OF ZONE III

- 1) Ulva lactuca
- 2) Porphyra
- 3) Unidentified red

CONCLUSIONS:

It appears from the data that we have gathered that some organisms prefer more calm waters than others. Specimens such as the white cucumber, nudibranchs and small red vertebrate eggs, which were only found on the South side of the breakwater, appear to prefer the lesser amount of breaking water. This is

CITY OF DES MOINES

compared with organisms like the ^eSunflower ^aStarfish and ^aAlgae such as Enteromorpha intestinalis, which were both found only on the West side of the breakwater.

Many of the organisms collected existed at both of the collection locations and might indicate a definted ability to withstand rough waters as well as the ability to obtain enough oxygen at an area of lesser circulation. Those organisms which were found in both areas were also found to exist in pretty much the same zones as well

REMARKS:

The breakwater which we worked on was in fairly good condition except for an area on the West side about 125' North of the Southwest light. The slite area is about 25' wide and apperars that the bottom just slid out and settled abit. The animal life in the area consisted of a few ²Sea ^cCucumbers (Cucumaria miniata), ²Sea perch, and small rock crabs. The area has good circulation and a good assortment of animal life. Small flounders were found west of the breakwater but not of any significant size. Further investigation of this area would locate good fishing areas as well as possible repairs in the breakwater.

The project was conducted, although not of any great depth, shows some fairly reasonable and conclusive evidence. Areas such as this which are subjected to tidal fluctuations and therefore periods of temperature and desication variations must be able to withstand such natural forces. Organisms such as the barracles and some algae in Zone II have such toleration abilites. In contrast those of Zone III must be beneath the water and not exposed to other environments other than the marine.

CITY OF DES MOINES

Those organisms found in Zone II are observed to be able to withstand wave action and usually under normal conditions (other than storm waves) will not be torn from their substratum. The fragility of anemones and nudibranchs most often times limits them to Zone III although they are found in Zone II. To enable a better understanding of the researched area a more in depth study should be instituted.

All in all, the project was interesting and all those involved learned a considerable amount about field research and its problems.

CITY OF DES MOINES

In deep appreciation, we would like to thank the following people for their contribution to our project;

Stan E. McHitt, Des Moines City Manager for his assistance and interest in our project.

Brian Bourgoin for assistance in diving.

And special thanks to Ken Knutson for his interest and assistance in researching and completing this paper.



HIGHLINE COMMUNITY COLLEGE
Community College District 9
Midway, Washington 98031

April 22, 1977

CITY OF DES MOINES

Mr. Stan McNutt
City Manager of Des Moines
Des Moines, Washington 98031

Dear Stan:

The information you requested is as follows:

Dive: North of the north jetty of the Des Moines Marina,
at the proposed reef site.

Time: 4-5:00 P.M.

Bottom Type: Fine grain sediments of sand and silt.

Depths: 25-40 feet (estimated)

Bottom Community --

Predominant species:

Ptilosarcus gurneyi - Sea Pen

Estimated density 12-15/m²

Hermissenda crassicornis - nudibranch

Armina californica - slug

Tresus nuttallii - Horse Clam

Mediaster aequalis - Broad Disc Star

Less Common Species:

flatfish (5 encountered) one was
Parophrys vetulus - English Sole, the
rest probably all

Pleuronichthys coenosus - C-0 Turbot

Hydrulagus colliei (1 encountered) - Ratfish

Parastichopus Californicus - California Sea Cucumber

Pagurus ochotensis - hermit crab



P.O. BOX 98724 • 21630 - 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595

January 26, 1976

Mr. Ray Buckley
Washington Dept. of Fisheries
115 General Administration Bldg.
Olympia, Washington 98504

Dear Ray,

I spent the weekend at Port Townsend and visited with Chuck Miller a couple of times before and after diving on the Port Townsend artificial reef.

I was hoping you could make it and we could make the same visual observations. Several things were observed that are worth considering here at Des Moines.

Shape - The Port Townsend reef is more concentrated and of much higher relief than the Saltwater Park reef.

Organisms - Small leaf algae was good on the outside exposed area, barnacles were quite sparse, although the star fish population did not appear more than normal. They were a few sea cucumbers and a pretty good school of perch.

Bottom - Quite silty bottom, yet the area has a fairly strong current. They are eddys almost always opposed to the tidal flow. It looks like the silt problem should be quite similar to the north parking lot 30 foot depth area.

I was impressed that if we had to use the north lot location that, unless we had large quantities of shifting sand, we may have a fairly similar chance of making a reef work as good as Port Townsend and maybe better. The salt water tires even though scattered are prolific already. Port Townsend, about the same age, is in its productive infancy.

The Des Moines location may make up in productivity and attractivity, what it lacks in all around biological stability.

After viewing Port Townsend my laymen's opinion is that if we had to use the north parking lot, we could establish a higher relief and more concentrated reef that would be adequate for the location.

We will get a chance to discuss it further by February 9th.

Sincerely,

A handwritten signature in cursive script, appearing to read 'Stan'.

Stan E. McNutt
City Manager

February 27, 1976

CITY OF DES MOINES
21830 11th AVE. SOUTH
DES MOINES, WA 98188

To: State Department of Fisheries
From: Des Moines City Manager

Subject: Rationale Discussion for Fishing Pier Summary - February 9, 1976

Access: 2A does not at this time have access by virtue of Yacht Club answer to question posed in letter of February 3, 1976 and hearing minutes of February 9, 1976.

2B does have access by legal interpretation of the City Attorney in letter of January 20, 1976.

N1 does have access from the north parking lot owned by the City.

All plans would require lease of State sub-tidal zones.

Parking: 2A and 2B have no additional parking available either by acquisition or modifying present traffic and parking plans. Allowing parking along the west curbs at the floats has been considered, but those areas are used for loading and unloading by wet-moorage customers and using that space would eliminate loading and unloading at or near the floats.

N1 has a potential of modifying traffic since no adjacent load-unload area is necessary in the north lot. One-way traffic running along the bulkhead from the entrance to the launchers would free up 25 spaces with an additional 11 or 12 spaces just east of the launchers. This would not interfere with normal Marina operations or traffic and would not impose upon the trailerable customer parking spaces.

The north parking lot modification could certainly be instituted, notwithstanding any proposed pier. It has not been considered prior to this time because, the primary parking need here-to-for has been trailerable boats.

Biological: 2A and 2B are considered excellent by State Fisheries. N-1 is considered adequate by City Administration based on the following:

January 31, 1976 - Diving observations both locations. Collected beer bottles of similar apparent age and design. Both had almost identical populations of barnacles attached and the two bottles collected from both locations, north and south, were almost identically silted into one half to two thirds their circumference.

Bottom consistency by appearance and feel, seemed identical although a soil analysis would be necessary to prove.

Bottom organisms appeared identical in population and makeup in both north and south locations.

Found and old porcelain bathtub with free standing legs of antique design which had apparently been on the bottom for a number of years.

Was profusely covered with tube worms, barnacles, etc. and silting at the base was very minimal. This north end artifact seems to indicate verly stable bottom conditions in 30 foot depth.

February 6, 1976, City Engineer E. J. Stair conducted a bottom contour survey using standard engineering instruments, and overlaid the new contour to contour to 1969. Results show some change in shallower areas effected by wave action, but very little change in deeper depths and no change in beyond the 30 foot contour. A "pocket" which existed in 1969, has filled in somewhat, however it is believed to have been a depression caused by a previous installation of a lumbering pier established in that vicinity prior to the Marina. Any "pocket" in shallow water is very likely to fill in eventually, because of vertical current eddies.

The "adequate" designation was placed by the City Manager who has assisted with the installation and subsequent diving observations of several artificial reefs and consulted the official and unofficial opinions of several amateur and professional marine biologists.

Police Problems: Based on experiences of the Des Moines Police Department, police problems would be in direct proportion to the exposure and obscurity. The potential for vandalism, painting of obscenity in the tunnel, breakage of lights, etc., and crimes of violence such as harrasment, mugging, rape, etc. is expected to be higher in 2A, slightly less in 2B, and the lowest in N1 with its high visibility location. The Marina is oriented to public activity and services in the north end, therefore personnel are almost always present and activities are under constant observation of Marina personnel. The north entrance gate is locked during late after hours, leaving the south entrance as the only Marina access. This has brought about a marked decrease in general vandalism and complaints. Several full time residencies are so located on the north parking lot east side, that further assures an almost 24 hour potential of vandals and/or criminal activity being observed. A more difficult vehicular egress faces a vandal or criminal perpetrator after committing said offense.

Aid to the Public: A degree of difficulty in rendering aid and assistance to the public is recognized between south and north plans by the Chief of Police.

Distance from Parking: Approximate range of distances in feet from the entrance point to the average parking location.

Pier Length: Represents construction of length overall from entrance gate to end of pier. Includes chutes and/or tunnels.

Navagation Hazard: A relative estimate of the hazard to navigation represented by the three plans. Hazard is judged to be somewhat higher in plan N1.

Tourist use: Assumes a certain amount of tourist attraction is represented by the Marina with its 800 yachts and the general setting on Puget Sound of the Marina location. While some tourists may seek out a south pier specifically for enjoying the view, it is more likely that tourists would discover the pier attractivity coincidental to a normal visit to the Marina. IE: Many non-residents drive the north

CITY OF DES MOINES

CITY OF DES MOINES
News Release

March 23, 1976

A lone discarded bathtub on an otherwise barren bottom area of Puget Sound, has suddenly become very important to a fishing pier at the Des Moines Marina.

City Manager Stan McNutt, an underwater instructor, announced at the "Man in the Sea" symposium in Seattle last weekend that accurate placement of the date of the tub's dunking may save as much as a year or more study time to determine siltation and marine organism growth rates. The "artifact" is an old free standing white porcelain bathtub of standard size located in 25 to 30 feet of water 200 feet true west of the outer channel dolphin off the Des Moines Marina.

McNutt said he would guarantee no embarrassment to the person who disposed of it. "We just need to know how long it has been there or when it has been observed by divers. Actually, the person who disposed of the old derelict will have done an environmental service if we can document its placement."

He asked persons with information to please call the Des Moines City Hall, 878-4595.

Sent to:

Seattle Times

Seattle Post Intelligencer

Des Moines News

KOMO

KING

Washington Council of Skin Diving Clubs

c/o Harry Truitt

Lighthouse Diving Center Incorporated

Renton, Washington (11427 Rainier Ave. S.)

Kent News Journal



CITY OF DES MOINES

P.O. BOX 98724 • 21630 - 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595

March 11, 1977

To: Christopher C. Schwalm, Instructor Marine Biology
Highline Community College
From: Stan E. McNutt, City Manager
City of Des Moines

Subject: Summary of Conferences/Field Trip - Artificial Reef

Following is a summary of my understanding of the points of discussion and/or agreement in recent conferences.

Conference late 1976.

- Discussed Des Moines Fishing Pier and Artificial Reef Project.
- Received affirmative on interest in exploring possible Highline College participation in Artificial Reef. Expression was contingent upon approval of appropriate Department heads at College.
- Upon learning of your desire for a Marine Research Facility located at a tidelands site, I suggested that if Covenant Beach were acquired by King County, the beach swimming pool site would be excellent for a Marine Research Facility.
- Upon your expression of interest in this site, I agreed to contact Jim Webster, Director of King County Parks and Recreation, to explore the possibility.
- Conference ended with agreement - Chris would explore further with superiors at Highline College and other departments. Stan to explore availability of possible Marine Research Facility site and specific proposed involvements for Highline College on the Artificial Reef/Pier Project.

Later that same day I called Jim Webster of King County Parks, suggesting that if Covenant Beach were acquired by the County, the swimming pool operation probably would not be cost effective and that it was my opinion that it was a perfect location for an eventual Marine Research Facility for Highline College. Mr. Webster indicated that the County would certainly give careful consideration to any such proposal, if the property can be acquired.

Thursday, February 3, 1977, 2:30 PM. Conference - Chris Schwalm - Stan McNutt.

- Thorough review of Fishing Pier master file for Chris' benefit.
- Study of plans and diagrams relative to Pier and Artificial Reef location.
- Feasibility of Marine Research Facility again discussed, wherein Chris emphasized that Des Moines location contains some advantages not found at other available sites. ie, large class 1 beach area and inter-tidal rock breakwater around north parking lot, accessible at low tides for walking study.
- Chris indicated his interest in the Artificial Reef would probably be contingent upon having a Marine Biology Facility at the site.
- Stan indicated it was his opinion that the Covenant Beach swimming pool site could not be acquired prior to a commitment deadline for the Pier/Reef project.
- Conference ended - Chris indicated he would like further meetings to acquaint his superiors with the Project.

February 22, 1977, 4:30 PM. Conference with Dr. Bob Beardemphl - Chris Schwalm - Stan McNutt.

- Briefing of Dr. Beardemphl on Pier/Reef Project.
- Discussion of Stan's proposal that:

Highline College instructor Chris Schwalm be the Artificial Reef Coordinator. College plan a program of base line studies, reef design, curriculum application, continuing development and formulating the rules and regulations of underwater activity.

City as implementing agency, would retain such overall control as is required by the Federal Granting Agencies, State and local laws, and the intent of the project as represented to the public at large.

Stan indicated it was his opinion that a commitment must be given as soon as possible to meet IAC deadline.

Discussion of present Highline College Cottage at Marina's site. Chris indicated only partially adequate - very short on necessary storage and drying space.

Stan suggested that City might be able to furnish a dry shed storage garage near the cottage for the purpose of storage and drying area. Such an offer would be a policy decision of the City Council. Stan indicated it would be his recommendation to the Council that such be authorized as a legitimate expense of maintenance and operation for the Pier/Reef Project.

Conference ended with apparent general agreement that a Highline Program at the Des Moines site might be possible with adequate storage space available. Agreed to discuss further. Set up field dive for Stan and Chris for Tuesday, March 1, 1977.

Tuesday, March 1, 1977. 2:00 PM, Des Moines Marina. Stan and Chris met with diving gear - loaded on Marina Barge - Transported to dive site, west of second dolphin. Stan's log of dive follows:

- 2:45 PM. Entered water at 20 foot depth, slightly north of pier line. Discovered old steel drum. Observed profuse growth of barnacles, tube worms, other marine life (Chris was to observe marine species, Stan was to search for artifacts.)
- Moved southwest to 42 foot level on pier line. Found 1969 beer bottle, one half silted.
- Surfaced to check location and recover float. Verified number two artifact as directly on pier line.
- Swam inshore and slightly north. Descended to 25 foot level, swam south. Discovered whiskey bottle approximately one third silted.
- Moved southwest to north edge of pier line, 30 foot depth. Found 1971 beer bottle one half silted - moved southwest further found Raineer bottle one fourth silted.
- Moved northwest to 35 feet, found 1971 beer bottle - two thirds silted.
- Moved further west to 40 feet, found long unidentified bottle one half silted.
- Moved west at 42 feet, found 19 inch siberling standard tire lying on flat slope - siltation approximately half of tire height. Called Chris to verify configuration. Recovered for later study. Tire cords in worn area completely disintegrated - obviously quite old - long time mud exposure.
- Regained surface, secured operation critiqued diving operation with Chris.

See slide of
tire Exhibit G-5

Stan E. McNeil
3-11-77

CITY OF DES MOINES

DES MOINES/KING COUNTY PUBLIC FISHING PIER DIVING LOG - SILTATION & BIOLOGICAL STUDIES

April 13, 1977, 1:00 PM - Met Chris Schwalm, Marine Biology Instructor of Highline Community College and Artificial Reef Coordinator for Des Moines Project, and Walt Amidon, Instructor of underwater sports and underwater photographer. Launched boat at Marina - began photo dive of pier end location. Depth 30 to 50 foot. Visibility poor.

Chris directed marine organism photography and collected samples.

Stan Continued to observe for general substrate features and make silt study observations.

Stan found and Walt photographed 1975 beer bottle, about 4/5 silted.

Found 1970 pop bottle, one half silted. (Photographed)

Discovered Puget Power cable that apparently runs to Vashon Island. Cable is exposed on its north side, otherwise silted even with the top. Is visible to the eye in most locations. Apparently scouring action is good.

A check with Puget Power will determine the age of the cable since its laying.

Moved location to Saltwater Park. Visibility poor. Conducted photos of barge as a habitat.

Conducted photos of Marine organisms on barge and on tire reef nearby. Profuse growth of organisms apparent. Observed many fish.

It appeared that both locations were almost identical. The bottom dwelling organisms seemed more profuse at the Des Moines location. However, the presence of many divers over a long period of time may have depleted the population of Star Fish, Hemit Crabs, Rock Crab, possibly upsetting the balance of reef life somewhat.

From the standpoint of siltation, similar locations upon alluvial fills at creek mouths, depth, bottom sand/silt stability, moderate current and many other comparisons, the two locations appear almost identical in biological potential.

Critiqued dive with Chris and secured operation 5:30 PM.

JAMES H. REID
LEROY F. MIDDLETON
C. WAYNE JONES
LLOYD H. NELSON

CITY OF DES MOINES

IAC G-13-7
RECEIVED MAR 16 1977

Reid, Middleton & Associates, Inc. ENGINEERS • SURVEYORS • PLANNERS

324 Main Street • Edmonds, Washington 98020 • (206) 775-3434

March 15, 1977
File No. 6891

Mr. Stan McNutt
City of Des Moines
21630 - 11th Avenue South
Des Moines, Washington 98188

Re: Fishing Pier - I.A.C. Application

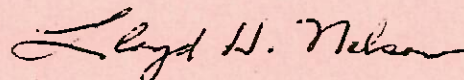
Dear Stan:

Enclosed is a plot of the recent soundings in the fishing pier area.

You will note that the depression in the bottom contours is not there and undoubtedly was due to an error in stationing on the former soundings. Otherwise, the bottom depths, with a few exceptions, agree with the former soundings. The soundings indicate a fairly uniform slope beyond -20 and we would expect this to be representative of the condition in the area of the planned reef. Further soundings at the time of final detail engineering could verify this.

Very truly yours,

REID, MIDDLETON & ASSOCIATES, INC.



Lloyd H. Nelson

LHN/js

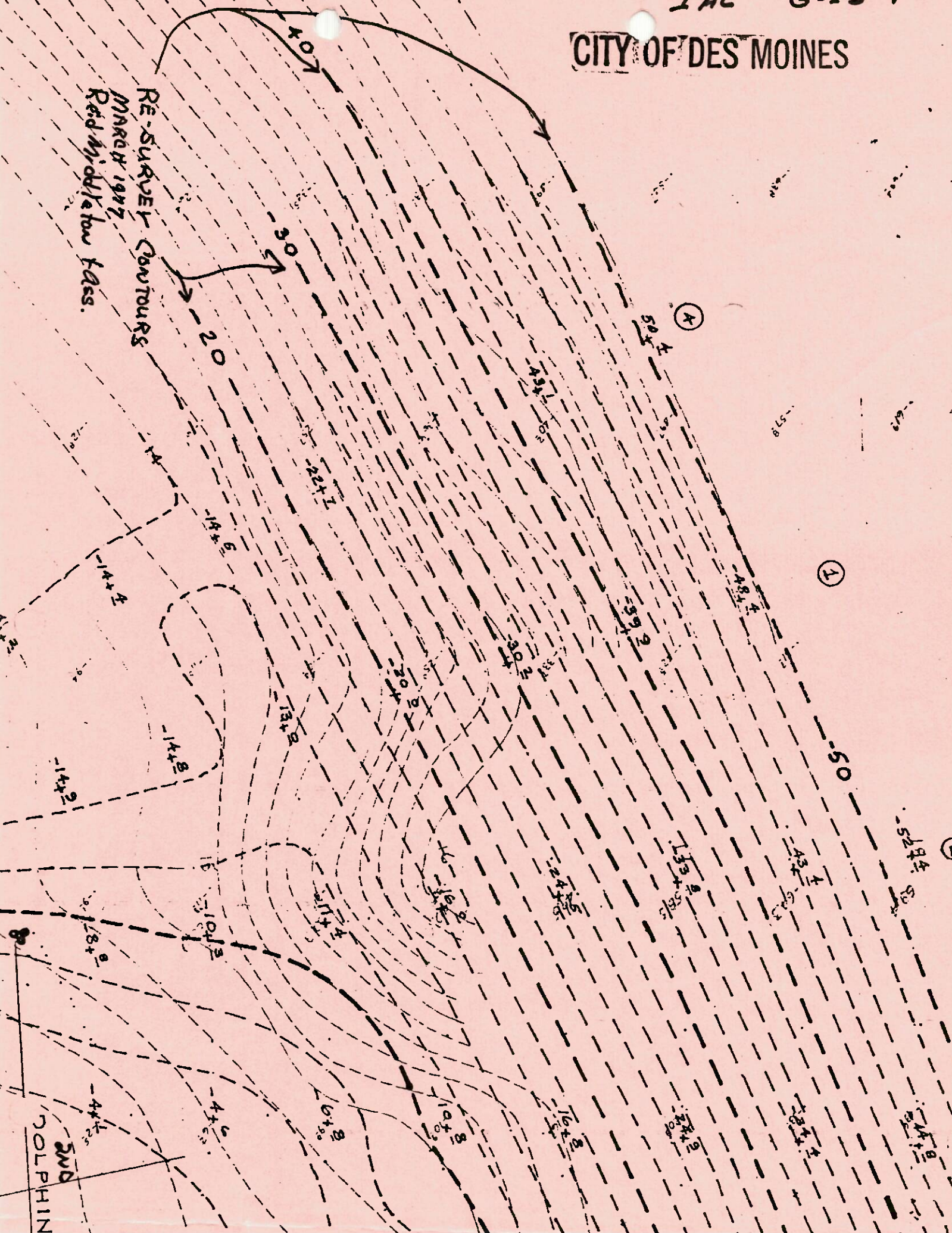
Encl.

73

G-13-7

CITY OF DES MOINES

RE-SURVEY CONTOURS
MARCH 1927
Red Middleboro Mass.



CITY OF DES MOINES

To: Interagency Committee for Outdoor Recreation
From: Des Moines City Manager

Subject: I.A.C. Application - Des Moines/King County Public Fishing Pier Attachments P1 - P2 - P3 - P4 (Supporting Documents Attached)

P1 City of Des Moines does have a Comprehensive Park and Recreation Plan, which was officially adopted by Ordinance Number 360, on November 12, 1974. It was approved by the I.A.C. February 10, 1976. With the exception of normal population growth and some annexations, changing the population figure slightly, the Comprehensive Park and Recreation Plan is a current working document. It is our plan to continually update it in the future.

The needs survey is contained on page 19 and the Action Program and its methodology is contained on pages 21 through 23.

P2 The Capital Improvement Program was adopted November 12, 1974 and reaffirmed at a Public Hearing of the City Council February 9, 1976 as an active program. The Fishing Pier is identified to this program on page 20 and page 27. (Note: The Pier was termed "Breakwater Promenade" in the earlier C.I.P.)

P3 The Pier Project meets objectives one, two and three as listed on page 6 of the Des Moines Comprehensive Park and Recreation Plan.

The Project excels in multiple use of existing recreational facilities.

The Pier Project takes advantage of the natural amenities of the Des Moines area, including the Puget Sound waterfront.

The Pier Project coordinates recreation program efforts of Des Moines with those of adjacent agencies such as King County.

Project meets Shoreline Management Plan:

Public Access Objective - Policy 1

Recreation - Policy 1 and 2

Shoreline Use - Policy 1 and 2

Piers - Objective 1

Project also meets Ps8 of the Proposed Highline Communities Plan of King County.

P4 Public involvement included the Citizens' adhoc Committee and Citizens' Rating Group (inside Comprehensive Plan Cover), with numerous surveys, work meetings and hearings. Official Public Hearings were also again held on February 9, 1976 and at numerous other meetings of the City Council. (Supporting material attached).

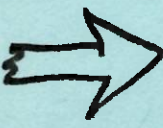
Stan E. McNutt, City Manager
City of Des Moines

SEM:do

SIX YEAR CAPITAL IMPROVEMENT PROGRAM

In developing the Six Year Capital Improvement Program (CIP), the Park Board first took all of the six-rated projects (the two nine-rated projects were both King County budgeted projects) and prioritized them according to three criteria: (1) What could they get done? (2) The established Need, and (3) Demonstrated citizen input.

The following is a discussion of the recreational projects which are part of the Action Program. They are listed in order of their priority for implementation. Following this discussion of projects is the Action Program.

- 
1. **Breakwater Promenade:** Consists of a pedestrian walkway along the Des Moines Marina breakwater. Open to the public, the Promenade could be used for leisure walking and sightseeing by people of all ages, saltwater fishing, and skin or scuba diving access. Such a facility would allow the City to capitalize on existing facilities and to use the City's most prominent feature with little or no adverse environmental impact. The \$2,000 local share would be expended on a feasibility study for project definition and cost estimate. Other funding is anticipated from the State Department of Fisheries for actual development.
 2. **City Trails:** After a joint committee of planning commissioners, Park Board members, and citizens had studied and established a comprehensive trail system, funds would be expended for the development of priority trails over a five-year period. Selected trails would be improved (developed with a 4' - 6' wide strip of asphalt) for pedestrians and bicycles. Certain trails could be designed for equestrian use.
 - 2A. **Community Center:** The object here is for the City of Des Moines to gradually phase into a one third interest in the operation and maintenance of the Des Moines King County Park at 10th Avenue South and South 220th Street. Phase-in would be scheduled over a five-year period. Concomitant with Phase-in would be a gradual refocusing of activities in the field house. The fieldhouse would begin to function as a Community Center with cultural, educational, and social activities; indoor athletic activities would be moved to the schools; and historical site preservation would be ensured. It offers the City a chance to secure a Community Center, locally controlled, at a minimum of cost.
 3. **Overlook Park:** This project includes the acquisition and development of a small passive park along the bluff west of 6th Avenue South and overlooking the Marina with a view of water and distant mountains. Inquiry would establish most suitable locations and available properties. Future residential development along the bluff will increase the need for a park of this kind. In addition, such a park would ensure an open spot along the bluff free from development.

CITY OF DES MOINES

IAC P-2

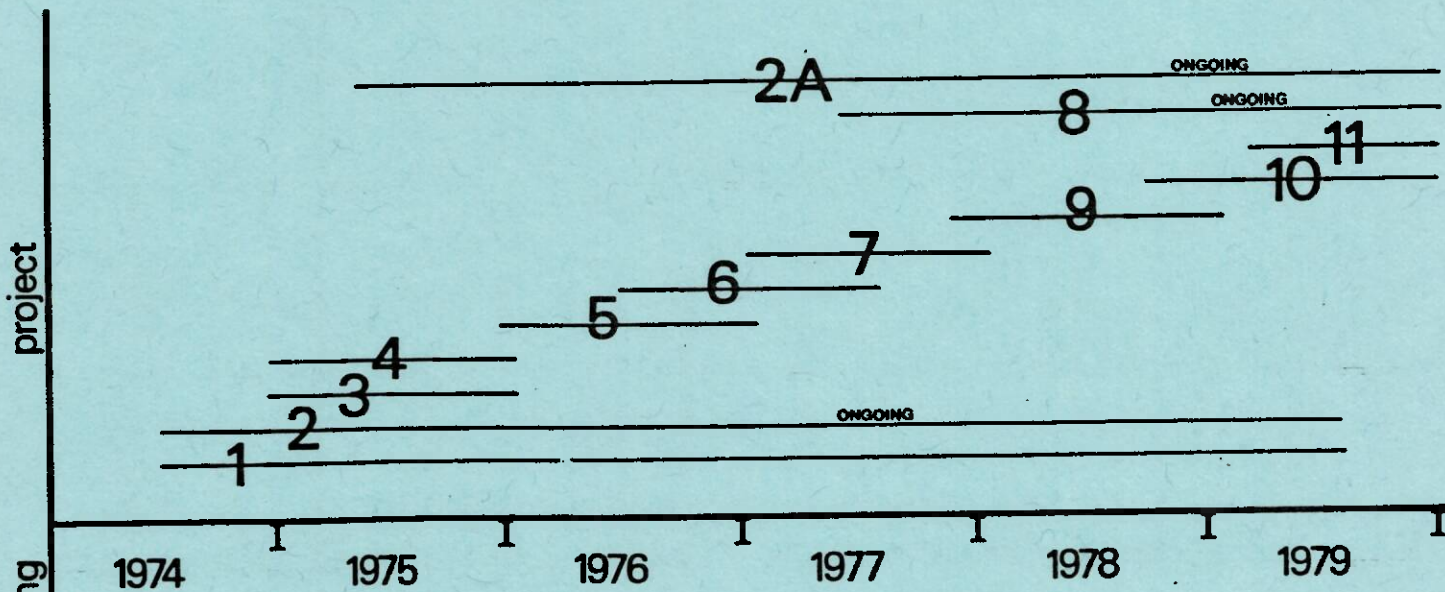
six-year capital improvement program

C
I
P

PRIORITY	YEARS PROGRAMMED	PROJECT	ACRES	TOTAL COST		ANTICIPATED FUNDING SOURCE			
				ACQUISITION	DEVELOPMENT	LOCAL SHARE	SOURCE	STATE MATCHING	OTHERS
1	1974-79	Breakwater Promenade	-	-	202,000	2,000	Park Fund	200,000	-
2	1974-79	City Trails	-	15,000	37,000	20,000	Park Fund	20,000	12,000
2A	1975 -	Community Center: Phase-in to 1/3 interest in Des Moines King County Park	-	-	-	20,000	Park Fund	-	-
3	1975	Overlook Park	1/2	40,000	-	10,000	Park Fund	30,000	-
4	1975	Playfield: S.R. 509 Right-of-way	3	-	5,000	\$2500	Park Fund	-	2,500 ¹
5	1976	(2) Tennis Courts: Des Moines King County parksite	-	-	34,000	4,250	Park Fund	25,000	4,250 ²
6	1976-77	Neighborhood Park: Neighborhood No. 3	1	20,000	5,000	6,250	Park Fund	18,750	-
7	1977	(4) Tennis Courts: Mt. Rainier High School site	-	-	72,000	6,000	Park Fund	54,000	12,000 ³
8	1977	On-going program of linear beautification	2-5	45,000	5,000	12,500	Park Fund	12,500	25,000 ⁴
9	1978	Historical Site	-	45,000	5,000	5,000	Park Fund	-	45,000 ⁵
10	1979	Conservation Area: Barnes Creek wetlands	8-10	45,000	5,000	5,000	Park Fund	37,500	-
11	Floating	Obstacle Course	-	-	3,000	3,000	Park Fund	-	-

▶ TOTALS 13 1/2-19 210,000 373,000 104,000 397,750 100,750

- ¹ Matching funds anticipated from State Highway Department
- ² Matching funds anticipated from King County
- ³ Matching funds anticipated from King County and Highline School District
- ⁴ Matching funds anticipated from King County, State Highway Dept., and others
- ⁵ Matching funds anticipated from Washington State Historical Society



ACTION PROGRAM SCHEDULE (SEE 6-YEAR C.I.P.)

Goals

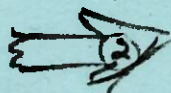
GOALS

- * Provide adequate and accessible recreational opportunities for people of all ages, income levels, cultural or educational backgrounds which satisfy outdoor and indoor, active and passive recreational needs and desires.
- * Create, in concert with the City planning process, an integrated network of open space where private "open" lands come together with and enhance the public lands and facilities.

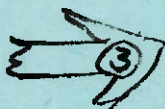
OBJECTIVES



- * Economize. Promote the multiple-use of existing and proposed recreational and non-recreational facilities for recreational purposes.



- * Take advantage of the natural amenities of the Des Moines area. These amenities include but are not limited to the Puget Sound waterfront, freshwater streams, heavily forested slopes, views of distant mountains and saltwater, and the topography.



- * Relate and coordinate the recreation program efforts of Des Moines with those of adjacent administrative agencies, such as Kent, Normandy Park, King County, and public and private schools.
- * Preserve sites, areas, and structures which are of local or regional historical significance.
- * Develop a regular source of funding for park and recreational purposes within the City Budget.
- * Capitalize on all outside sources of funding for recreation projects and programs.
- * Encourage commercial recreation in the Des Moines area.

III
OBJECTIVES AND POLICIES

CITY OF DES MOINES

The citizens, administration, and governmental officials of the City of Des Moines have established the following objectives and policies for the seven elements of the Des Moines Master Program:

PUBLIC ACCESS

This is an element for assessing the need for providing public access to shoreline areas.

OBJECTIVE: Develop a program to provide access to the Des Moines waterfront, as well as improve existing access facilities.

Policy 1. The Marina should be examined for its potential to provide additional public access to the Des Moines waterfront by nonboat owners.

Policy 2. The South 22nd Street ROW, which extends into Puget Sound and is currently unimproved, should be explored for its potential as public access to the shorelines.

Policy 3. Future large-scale shoreline subdivisions and Planned Unit Developments (P.U.D.) should provide public access to and along the water's edge.

Policy 4. No property along the shoreline should be acquired for public use without just compensation to the owner.

OBJECTIVE: Provide for a public, non-motorized trail link between the Des Moines Creek and Rink Creek drainage systems, extending along the shoreline area.

ECONOMIC DEVELOPMENT

This is an element for the location and design of industries, transportation facilities, port facilities, tourist facilities, commercial facilities, and other developments particularly dependent upon shoreline locations.

OBJECTIVE: Allow only that development of the shoreline that enhances the environmental qualities.

Policy 1. All permits for substantial development should be reviewed by the City to ensure that they do no conflict with local and state goals and objectives.

CITY OF DES MOINES

- Policy 2. Over-the-water structures on the shorelines should be discouraged.*
- Policy 3. Shoreline developments should be designed to enhance the scenic views and amenities of the Des Moines waterfront.*
- Policy 4. Auxillary facilities of a shoreline use, such as a parking lot, should be encouraged to locate away from the immediate water's edge.*

OBJECTIVE: Priority should be given to economic developments dependent on shoreline location rather than economic developments not so dependent.

CIRCULATION

This is an element for assessing the location and extent of existing and proposed major thoroughfares, transportation routes, terminals and other public facilities and correlating those facilities with the shoreline use elements.

OBJECTIVE: Restrict motor vehicle traffic in the shoreline area.

- Policy 1. Motor vehicular traffic in the shoreline area should be confined to existing two-lane roadways.*
- Policy 2. Motorized vehicles should be prohibited on all beaches of the shoreline.*
- Policy 3. Parking facilities should be discouraged from locating in the shoreline area.*

RECREATION

This is an element for the preservation and expansion of recreational opportunities through programs of acquisition/donation, and various means of less-than-fee acquisition.

OBJECTIVE: Maximize public recreational opportunities in the shoreline area.

- Policy 1. Provide recreational opportunities on the shoreline which attract people of all ages, health, family status, and financial ability.*
- Policy 2. Encourage the cooperation of city and county governments in the planning and designing of future recreational facilities.*

- Policy 3. No property shall be acquired for public use without just compensation to the owner.*
- Policy 4. The Des Moines Park Board should take action to enlist the cooperative efforts of the State, Federal, and County governments in acquiring*

and planning for recreational areas along the shoreline.

OBJECTIVE: Provide public fishing areas along the shoreline.

- Policy 1. Examine the potential recreational opportunities afforded by the marina.
- Policy 2. Encourage the private development of fishing opportunities along the shoreline.

SHORELINE USE

This is an element for considering: (i), the pattern of distribution and location requirements of land uses on shorelines and adjacent areas, including, but not limited to, housing, commerce, industry transportation, public buildings, and utilities, agriculture, education, and natural resources; and (ii), the pattern of distribution and location requirements of water uses including, but not limited to, aquaculture, recreation, and transportation.

OBJECTIVE: Promote diverse recreational development and use of the shoreline area.

- Policy 1. The City should encourage the incorporation of public access and recreational uses into shoreline developments.
- Policy 2. Multiple-use of shorelines should be encouraged where location and integration of compatible uses and activities are feasible.

OBJECTIVE: Provide for the clustering of like, water-related and water-dependent shoreline uses.

CONSERVATION

This is an element for the preservation of the natural shoreline resources, considering such characteristics as scenic vistas, parkways, estuarine areas for fish and wildlife protection, beaches and other valuable natural or aesthetic features.

OBJECTIVE: Scenic and aesthetic and ecological qualities of natural and developed shorelines should be recognized and preserved.

- Policy 1. When appropriate, the natural flora should be preserved or restored.
- Policy 2. In undeveloped shorelines, the natural topography should not be substantially altered.
- Policy 3. Shoreline structures should be sited and designed to minimize view obstruction and should be visibly compatible with the shoreline character.

OBJECTIVE: Prevent further deterioration of water quality and encourage water quality improvement.

DREDGING

For the purposes of the Des Moines Master Program, dredging is the removal of earth from the bottom of a stream, river, lake, bay, or other water body for the purposes of deepening a navigational channel or to sustain use of the bottom materials for land fill.

DREDGING, WHEN PERMITTED BY THE ZONING ORDINANCE, SHALL BE PERMITTED WITHIN THE SHORELINE AREA ONLY WHEN THE FOLLOWING STANDARDS ARE MET:

1. Dredging of bottom materials for the single purpose of obtaining fill material is prohibited.
2. All dredging activities shall minimize damage to existing ecological and natural resources of both the area to be dredged and the area for deposit of dredged materials.

ROAD AND RAILROAD DESIGN AND CONSTRUCTION

For the purposes of the Des Moines Master Program, a road is a linear passageway, usually for vehicles, and a railroad is a surface linear passageway with tracks for train traffic.

ROAD AND RAILROAD CONSTRUCTION, WHEN PERMITTED BY THE ZONING ORDINANCE, SHALL BE PERMITTED WITHIN THE SHORELINE AREA ONLY WHEN THE FOLLOWING STANDARDS ARE MET:

1. Shoreland roads shall be reserved for slow-moving recreational traffic.
2. Road locations shall be planned to fit the topography so that minimum alterations of natural conditions will be necessary.

PIERS

For the purposes of the Des Moines Master Program, a pier or dock is a structure built over or floating upon the water, used as a landing place for marine transport or for recreational purposes.

PIERS, WHEN PERMITTED BY THE ZONING ORDINANCE, SHALL BE PERMITTED WITHIN THE SHORELINE AREA ONLY WHEN THE FOLLOWING STANDARDS ARE MET:

1. Priority shall be given to the use of community piers and docks in all new major waterfront developments or subdivisions. In general, encouragement shall be given to the cooperative use of piers and docks.
2. A permit to construct a pier or dock must be obtained from the Corps of Engineers.

ARCHEOLOGICAL AREAS AND HISTORIC SITES

For the purposes of the Des Moines Master Program, the uses in this category consist of archeological areas, ancient villages, military forts, old settlers homes, ghost towns, old trails, and the like.



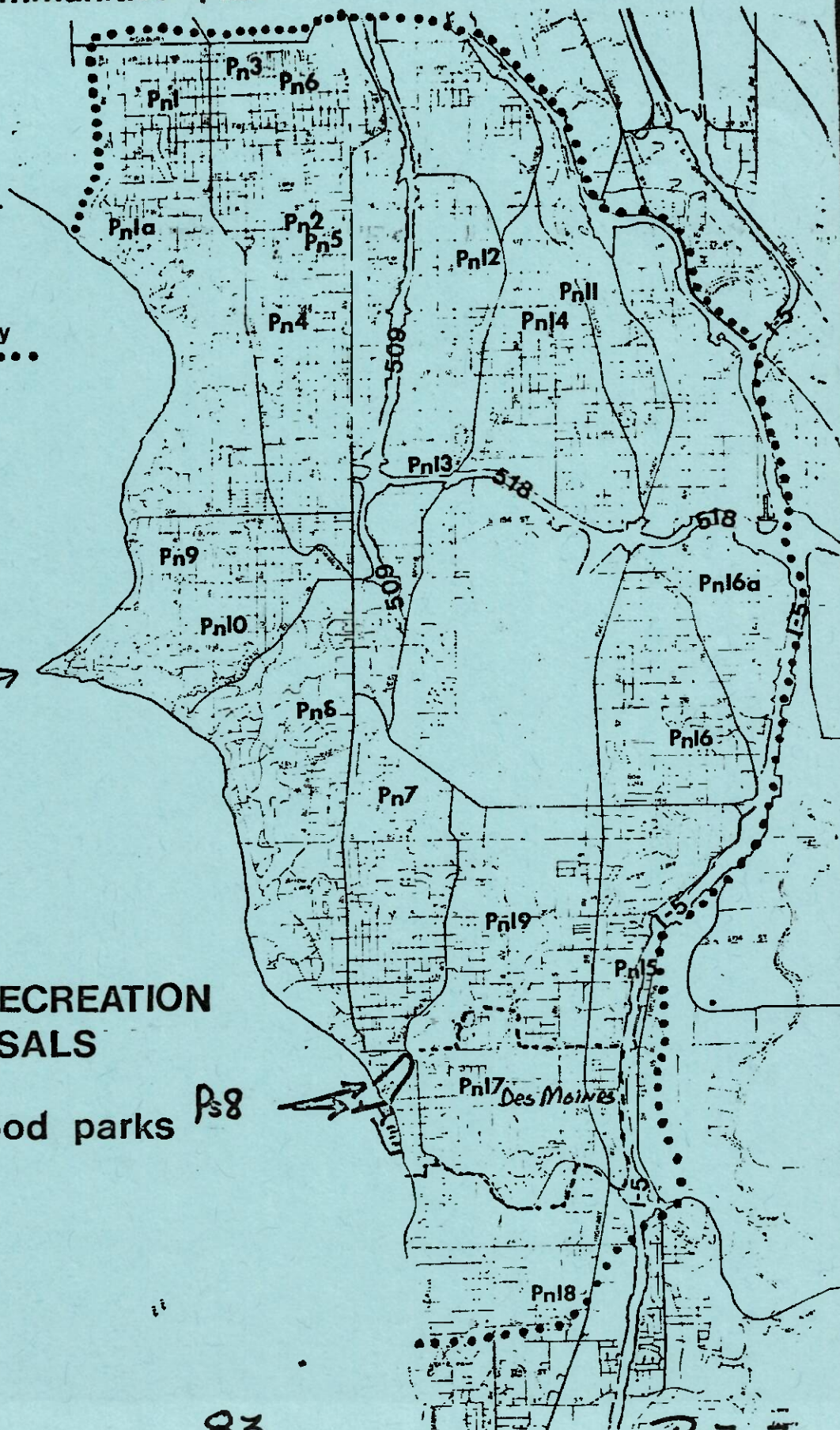
Proposed Nov. 1976
highline communities plan

h.c.p. study area boundary
.....

3 tree
POINT →

PARK AND RECREATION
PROPOSALS

neighborhood parks P_n8



PARK AND RECREATION PROPOSALS - Special Facilities **CITY OF DES MOINES**

- Ps1 White Center Cultural/Service Center
Acquisition of property within the same block and directly south of the White Center Library on 16th Ave. S.W. for development of indoor community meeting space (300 cap.) as well as display space, meeting rooms and small outdoor assembly space (would also serve as a community service center).
- Ps2 Salmon Creek Urban Park.
Acquisition and/or dedication of Salmon Creek for 1990 Urban Park needs, 25 mile trail needs and marine beach access for the White Center Community. It would include possible connection with Seahurst Park. Acquisition of beach access may be difficult as two homes presently exist at the mouth of Salmon Creek.
- Ps3 "The Pumpkin Patch"
Preserve the existing agricultural land on Miller Creek at Sunnydale through county acquisition for use as an urban farm or pea-patches. A small use charge could be established to help defray the cost of acquisition and maintenance.
- Ps4 Burien Cultural Center
Provide a performing arts center and museum that would include a 350 to 500 seat theatre as part of the Highline Center development at Chelsea Park School.
- Ps5 Miller Creek Trail - Segment #2
Acquire sufficient right-of-way and develop a public pedestrian trail that would follow Miller Creek from Des Moines Way to it's mouth on Puget sound. Since the trail would be within the jurisdiction of both King County and the City of Normandy Park, responsibility for the acquisition and development should be shared by the two agencies.
- Ps6 Morasch House Historical Park
Renovate the Morasch House on the Roy Kurosu property, as an additional segment of the Moshier Park expansion. The home could be used as a historical museum to display pioneer artifacts and crafts of the Highline area.
- Ps7 Des Moines/Angle Lake Trail
Construct a walking and hiking trail from North Des Moines Beach Park to Angle Lake Park following Des Moines Creek upstream to S.W. 200th and then contouring northeastward to Angle Lake. The section from S.W. 200th St. to Angle Lake will require detailed analysis to determine the exact route and may require further acquisition of right-of-way. Fence and sign critical sections to prohibit motorized vehicles.

- Ps8 Des Moines Marina Improvements and North Des Moines Beach
The proposal is to do several related projects in conjunction with the City of Des Moines: improve the boat launching capability at the Marina, provide an extended fishing pier, acquire and develop a community park with marine shoreline and provide day use docking facilities. The design, scope, funding and project timing should be closely coordinated with the City of Des Moines.

To: Interagency Committee for Outdoor Recreation
From: City Manager

Subject: Public Support and Involvement - Des Moines/King County Public Fishing Pier

SUMMARY OF P-4 P-1

- P4-1 Idea proposed to the City by the Des Moines Jaycees in 1973.
- P4-2 Shoreline Master Plan adopted May 22, 1974 - Project consistent with plan.
- P4-3 Comprehensive Plan process in 1974, directly involved hundreds of people. Fishing Pier (then called Promenade) was rated top priority.
- P4-4 The present City Manager was hired September 15, 1974, after the Comprehensive Plan was complete and ready for publication. Only the name of the new City Manager was added to the document.
- P4-5 Council adopts Resolution requesting that Washington State Department of Fisheries consider Des Moines number one priority for Fishing Pier.
- P4-6 Another Public Hearing to exam locations was held February 9, 1976, broad advertising was used. Flyers to most every home - newspaper, etc.
- P4-7 Turn out February 9th, excellent. Decision rendered. (See minutes attached)
- P4-8 Mayor Hine letter to Ray Buckley - concerns over Fisheries reluctance to support Pier proposal.
- P4-9 City Council on March 22, 1976 votes to undertake Project alone through whatever funding agencies necessary. (City unable to produce funding - delayed Project until 1977.)
- P4-10 Resolution #237, November 8, 1976, authorizing joint project application for engineering and local match monies.
- P4-11 Support letters (additional).
 - King County Parks
 - Rotary Club
 - Chamber of Commerce

In the last year the following large and small group presentations have been made complete with plans and photographs.

- Des Moines Rotary Club - Windjammer Restaurant
- Des Moines Lions Club - Four Winds Restaurant
- Des Moines Kiwanis Club - South China Doll Restaurant
- King County Parks and Recreation - King County Courthouse
- King County Councilman Paul Barden - King County Courthouse
- King County Suburban Jurisdictions Joint Policy Committee - County Executive Conference Room
- Des Moines Park Board Meetings (several) - City Hall
- Highline Communities Plan Technical Advisory Committee - Burien
- Des Moines Planning Commission - City Hall
- Des Moines Jaycees - Whales' Tale Restaurant

SUMMARY OF P-4 Cont.

Don Wasson (North Neighbor) - City Hall
 Covenant Beach Board of Trustees - Covenant Beach Lodge
 Des Moines Yacht Club - Yacht Club House
 Des Moines City Council Meetings - Including progress reports & slide programs.
 Hood Canal Seal's Diving Club - Shakey's Pizza Olympia
 Washington Council of Skin Diving Clubs - Marshall Gleason
 Pacific Northwest NAUI Instructor's Retreat - Port Townsend, Washington
 Highline Community College, Dean of Instruction and Marine Bio. Instructor at Burien.
 Des Moines New Reporter - City Hall
 Seattle Times Reporter - Telephone
 KOMO Radio - Interviews
 KIRO Radio - Personal Interviews

Public involvement continues beyond the date of the application. Already scheduled are the following presentations, complete with plans and specifications and a slide program.

Cousteau Awareness Day - May 7, 1977, Clark College, Vancouver, Wa. - Marine Ecology Seminar
 Des Moines Rotary Club - May 9th - Whale's Tale Restaurant - Des Moines
 King County Council and Executive - May 18th - King County Courthouse
 Suburban Mayor's and Manager's (King County) - June 1 - Whales' Tale Rest. Des Moines
 Des Moines Jaycees - June
 Hood Canal Seal's Diving Club - May 16th - Olympia

The City of Des Moines is a unique marine oriented small community on Puget Sound with a large modern marina. Its history and record of public involvement in all types of projects is exemplary of an open government fully responsive to its people.

P4-12 In all of the above public involvement activities, hearings, presentations and discussions, the results have been overwhelmingly in favor of the Fishing Pier Project, except for one objection from the Covenant Beach Bible Camp for a partial view obstruction. The City has involved them in this process far in advance of statutory and normal requirements.

When/if this project passes the Shoreline Management Permit process, it will have passed the ultimate involvement test of an agency very close to its people.

MAY - 1973

CITY OF DES MOINES

CITY OF DES MOINES
MARINA BOARD OF DIRECTORS
City Hall
Des Moines, Washington

Dear Sirs,

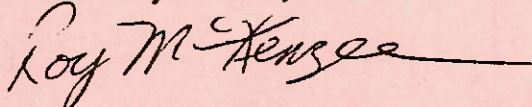
The Des Moines Jaycees are very proud to announce their desire to co-ordinate the construction of a public fishing dock for the City of Des Moines.

With the large number of senior citizens and youth in Des Moines who would utilize this facility, we feel it would serve a great purpose and compliment the existing marina complex.

Being aware of the many legal and governmental regulations concerning the construction of a facility such as the proposed fishing dock, the Des Moines Jaycees believe, that through the effort and with the support and assistance of the Marina Board, The City, and any other concerned organization, the fishing dock will become a reality.

We are looking forward to working with you on this fine project.

Sincerely Yours,



Roy McKenzie
President
Des Moines Jaycees
Des Moines, Washington

cc/file

Citizen Involvement

The City of Des Moines, at the time the Master Program was being developed, was also developing its comprehensive plan in conjunction with citizen task forces. Three volunteer task forces had been established to work on the comprehensive plan--Recreation, Land Use--Transportation, and Social Concerns--and each of these groups were invited to comment on specific issues or elements of the Master Program. To explain, the Social Concerns group addressed themselves primarily to public access and the social implications of land use on the shorelines; the Land Use-Transportation group was concerned primarily with controlling and regulating land use and development of the shorelines; and the Recreation task force provided input on public access and recreational opportunities on the shorelines of Des Moines. The public was invited through the newspaper to attend these meetings.

Des Moines Shorelines

There are 2480 feet of shoreline on Puget Sound within the corporate limits of Des Moines, accounting for little over 11 acres of shoreland, (SEE, Table 1., Chapter 4). The Des Moines Marina, a city-owned boat launch and storage facility completed in 1970, accounts for 75 percent of this total, and over 90 percent of the shoreland is economically developed.

At present, there is essentially no place in the City for the nonboat-owning public to legally and conveniently submerge their feet in Puget Sound. As far as the public interest is concerned, the future may be less grim. Future acquisition of Covenant Beach Park is expected by King County Parks Department by 1975, and the Des Moines Jaycees are currently examining the desirability and feasibility of a fishing dock or pier, open to the public free-of-charge, possibly integrated with the Des Moines Marina facility. There is also an "un-vacated" street end extending into Puget Sound--South 220th Street ROW--which the City is investigating for future public access to the shoreline.

The Des Moines Marina, a \$3.83 million facility, has placed heavy urban pressures on contiguous and nearby lands. Consequently, surrounding properties are zoned intensively and development pressures are expected to build in the future.

Master Program Goal

The City of Des Moines, by establishing its Master Program, is striving to gain control and regulation of future development as it affects the shoreline area, and to ensure that the private sector's right to develop does not infringe upon the public's right to enjoy and utilize the shorelines of Puget Sound.

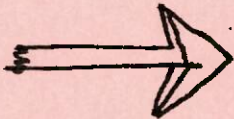
By ensuring that development on the shorelines is compatible with the physical limitations and qualities of the natural environment, the interests of both local and state peoples will be served.

SUMMARY

The Planning Area of the Des Moines Park and Recreation Plan has a present population of 23,000, of which 4,800 reside in the incorporated area of the City of Des Moines. This population is approximately three-fifths of the saturation density. Over the next two to three decades, this area is expected to gradually "fill up". Concomitant with population growth will occur an increase in the demand to recreate. As a result, new opportunities for recreational expression will be necessary.

Present park and recreational programs and facilities fail to provide for the diverse recreational needs of the community, and, in some cases, fall short of fulfilling the demand on existing recreational services. Small, passive oriented neighborhood parks are lacking, as is public access to the waterfront. Saltwater fishing, an increasingly popular outdoor activity, is not adequately provided for. No city-wide trail system for foot or bicycle travel exists. In addition, there is no Community Center, not enough tennis courts, and no on-going program to beautify scenic roadways. If the Des Moines Community is to have adequate recreational facilities and programs, an effort must be made to meet these needs.

This Plan has identified unmet recreation needs, and with the aid of a Citizens' Rating Group, defined certain project proposals which help to meet these needs. In short, the following projects are recommended for implementation in the Action Program section of the Plan:



- Breakwater Promenade at the Des Moines Marina
- City Trails
- Community Center
- Overlook Park (on bluff west of Sixth Avenue)
- Playfield: S.R. 509 Right-of-Way
- Tennis Courts: Des Moines King County Park
- Neighborhood Park No. 3
- Tennis Courts: Mt. Rainier High School Site
- Linear Beautification
- Historical Site Preservation
- Conservation Area: Barnes Creek Wetlands
- Obstacle Course

Ideally, these projects have been scheduled for implementation over the next six years, 1974 - 1979. Actual implementation, however, will be affected by funding and demonstrated need. Annual review of the Plan and an awareness of the changing recreation needs of the citizenry may alter the order of the project schedule: some projects may be dropped, others added.

Success of this Plan, as well as each project within it, depends on many factors: i.e. other agencies, funding availability, citizen involvement, to name a few. But most of all, it lies with the City and its ability to initiate elements of the Plan. With a blueprint for the future and a firm, positive commitment to it by the community, the Park and Recreation Program can help to make the Des Moines Area a better place in which to live.

CITY OF DES MOINES

CITY COUNCIL

Mayor, Del Parsons

Councilmen: Tom Mannard	Dr. Junius Morris
Ron McClung	Pat DeBlasio
James Gorham	Lorraine Hine

CITY PARK BOARD

Chairman: Beverly Dowsing	Herb Miller
Bill Hine	Nelson Rouse
Connie Midgett	

CITY MANAGER Stan E. McNutt - Was not employed in Des Moines during planning process.

PLANNER

Fred Satterstrom

AD HOC COMMITTEE

Mel Dennis	Helene Meyers
Ethyl Eggestein	Connie Midgett
Frank Ehle	Nelson Rouse
Linda Hayward	Bill Hine
John Heitzman	Beverly Dowsing
Jack Kniskern	Herb Miller

CITIZENS' RATING GROUP

Don Clark	Mr. & Mrs. Gilbert Imori	Harriette Pederson
Mel Dennis	Mr. & Mrs. Bert Lysen	Lois Smith
Vernon Draper	Helene Meyer	Casey Tooley
Melanie Draper	Junius Morris	Mr. & Mrs. James Urich
Frank Ehle	Ruth Neal	Ethel Winje
John Heitzman	David B. Pederson	

ASSOCIATED AGENCIES

James Webster	-	King County Park Department	
Barney Wilson	-	City of Kent Parks and Recreation	} Participated in Planning process.
Ray Buckley	-	Washington State Department of Fisheries	
Bob Brown	-	Des Moines Jaycees	
Wes Bogart	-	Washington State Department of Highways	
Bob Lempke	-	Interagency Committee (IAC)	

CITY OF DES MOINES

RESOLUTION NO. 202

A RESOLUTION requesting the Washington State Department of Fisheries to consider as a number one priority the construction of a promenade at the Des Moines Marina.

WHEREAS, the City of Des Moines is the owner and operator of a Marina on Puget Sound which Marina is a focal point for boating and recreational activities for citizens residing in southern King County, and

WHEREAS, the installation of bulkheads and a breakwater in the construction of the Marina provides an environment which is conducive for the attraction and propagation of marine life, and

WHEREAS, the Washington State Department of Fisheries has funds available for use by municipalities in developing fishing piers and promenades to provide needed recreational activity for individuals of all ages who desire to fish,

Now, therefore;

THE CITY COUNCIL OF THE CITY OF DES MOINES RESOLVES AS FOLLOWS:

I

That the Washington State Department of Fisheries re-prioritize funds under their control in order that the City of Des Moines and its Marina will be considered as the number one priority for the expenditure of funds in the development of a fishing pier and promenade at the Des Moines Marina.

Dated at Des Moines, Washington, this 23rd day October 1974.

Robert Wilson
MAYOR

APPROVED AS TO FORM:

Robert Wilson
City Attorney

ATTEST:

Robert Wilson



CITY OF DES MOINES

P.O. BOX 98724 • 21630 - 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595

NOTICE OF PUBLIC HEARING - February 9, 1976

You are invited and urged to attend a Public Hearing before the Des Moines City Council for the following purposes:

- Ascertain current support for a Fishing Pier at the Des Moines Marina.
- Review and comment on two plans under consideration, a south breakwater plan and a north parking lot plan.

The Hearing will be at 8 PM, February 9, 1976 at the Des Moines City Hall. Representatives of all agencies and persons directly affected will be present to comment and answer questions.

If a Fishing Pier is to become a reality by mid-1978, it is vital that the community voice its' opinions and/or support of the current plans.

Lorraine Hine

Lorraine Hine, Mayor
City of Des Moines

CITY OF DES MOINES

Notice of Public Meeting on Fishing Dock scheduled for February 9, 8 PM was sent to the following:

All members of the City Council

Ray Buckley, State Dept. of Fisheries

Jim Webster, King County Parks

City personnel

- City Attorney
- Marina Manager
- City Clerk (for file)
- Marina Manager

Park Board Chairman

Planning Commission Chairman

Don Philips, Pres. Jaycees

Vic Lebel, President Rotary Club

Bob Brown - President Chamber of Commerce

Cliff Judd, Commodore Yacht Club

Lions Club

Kiwanis Club

Don Waason

Albert Hughes

Hughes (son)

Covenant Beach Manager

North Pacific Conference - Covenant

Jack Cunningham (Senator)

Dick Barnes (Representative

Director of Retirement Homes as an invitation and also for posting

- Wesley Gardens
- Judson Park

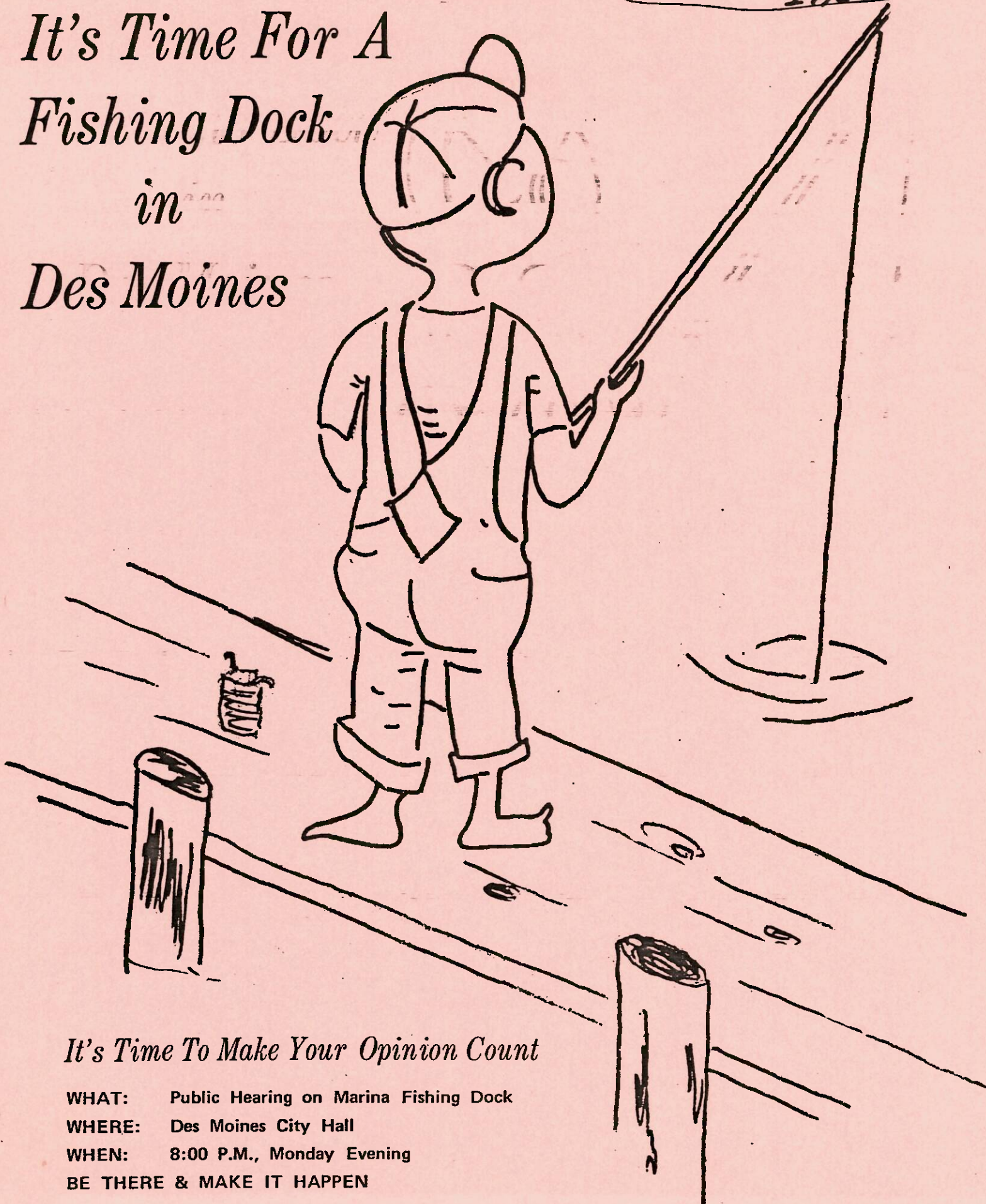
Seattle Post Intelligencer (News story only)

Seattle Times

Des Moines News to be published as legal notice - two dates

Windjammer

It's Time For A Fishing Dock in Des Moines



It's Time To Make Your Opinion Count

- WHAT: Public Hearing on Marina Fishing Dock
- WHERE: Des Moines City Hall
- WHEN: 8:00 P.M., Monday Evening
- BE THERE & MAKE IT HAPPEN

CITY OF DES MOINES

AFFIDAVIT of PUBLICATION

file fishing pier

No.

STATE OF WASHINGTON }
COUNTY OF KING } ss.

Lorraine Devine, being first duly sworn on oath deposes and says: That he is the Office Manager of Des Moines News-Mid-Cities Pub. Co., a weekly newspaper which is now and at all times herein mentioned has been published and printed in an office maintained at Federal Way, King County, Washington; that by order of the Superior Court of the State of Washington in and for King County, said newspaper is now and at all times mentioned herein has been approved as a legal publication for the publication of any advertisement, notice, summons, report, proceedings, or other official document required by law to be published; that said newspaper was published regularly, at least one each week, in the English language, as a newspaper of general circulation in the Des Moines area, King County, Washington, at the time of application to the aforementioned Superior Court for approval as a legal newspaper, and was so published for at least six months prior to the date of said publication, and is now and at all times mentioned herein has been so published.

Legal notice of Public Hearing to Ascertain current support for a Fishing Pier at the Des Moines Marina, Des Moines, Washington.

as it was published in regular issues of said newspaper once each week for a period of 2 consecutive weeks, commencing on the 28 day of January, 1976 and ending on the 1 day of February, 1976, both dates inclusive, and that said newspaper was regularly distributed to its subscribers and as a newspaper of general circulation during all of said period.

That the full amount of the fee charged for the foregoing publication is the sum of \$ 5.45 which amount has been paid in full, at the rate of \$4.20 per hundred words for the first insertion and \$3.15 per hundred words for each subsequent insertion.

Lorraine Devine
2nd

Subscribed and sworn to before me this February 19, 1976

Notary Public in and for the State of Washington, Federal Way, residing at

Public Notice
NOTICE OF PUBLIC HEARING
February 9, 1976
You are invited and urged to attend a Public Hearing before the Des Moines City Council for the following purposes:
Ascertain current support for a Fishing Pier at the Des Moines Marina.
Review and comment on two plans under consideration, a south breakwater plan and a north parking lot plan.
The Hearing will be at 8 PM, February 9, 1976 at the Des Moines City Hall. Representatives of all agencies and persons directly affected will be present to comment and answer questions.
If a Fishing Pier is to become a reality by mid-1978, it is vital that the community voice its opinions and/or support of the current plans.
Lorraine Hine, Mayor
City of Des Moines
Published in the News January 28, February 1, 1976.
Lorraine Hine, Mayor
City of Des Moines
Published in the News January 28, 31, 1976.

REGULAR MEETING DES MOINES CITY COUNCIL

February 9, 1976

The regular meeting of the Des Moines City Council was called to order by Mayor Lorraine Hine at 7:35 PM at Des Moines City Hall, 21630 11th Avenue South.

ROLL CALL - Mayor Hine, Councilmen Pat DeBlasio, Tom Becker, Junius Morris, Dale Beasley, Tom Mannard, Bob Nelson, City Manager Stan McNutt, City Attorney Robert Verzani, City Engineer Ed Stair, and City Clerk Marie Sovold.

MINUTES - Last page - Adjournment. Correction: Adjournment - "Motion was made to adjourn the meeting and go into work session....."
Moved by Mr. Mannard that the minutes be approved as amended. Seconded by Mr. Beasley and passed.

BOARD REPORTS

Park Board - Chairman Dowsing

Mrs. Dowsing introduced Mr. Jerry Mugerian, the new member on the Park Board. She also reported that recent meetings have been concerned primarily with the plans for the fishing dock and the trail system.

Councilman DeBlasio then presented outgoing Park Board member Mr. Hine with a certificate of appreciation for his efforts and very effective work on the Board.

Planning Commission - Chairman Simmons

Mr. Simmons reported on the last meeting and also stated that the Architectural Committee's report will be an agenda item of the next Planning Commission meeting. If approved, it will be sent to the Council for adoption or rejection.

Court Redistricting Committee - Mr. Jim Gorham

Mr. Gorham made a detailed, visual report on the work of the Committee of which he has been chairman. If the recommendation of the committee is accepted by the King County Council, Des Moines will become a part of the "West Court" which will include the present Roxbury and Airport District courts.

CORRESPONDENCE

Washington Liquor Control Board - Michel's

Request for a Class "H" license in lieu of their present "AC" license.

Motion was made by Mr. DeBlasio that no action be taken. Seconded by Mr. Beasley and passed.

Mount Rainier High School students re. the curfew

Delayed until that item on the agenda.

Mr. Jerry Hogan resigning his position on the Civil Service Board.

Mayor Hine requested that a letter of thanks and certificate of appreciation be sent to Mr. Hogan for his years of service on the Board.

She also suggested that the City Manager make recommendation for a replacement appointment.

COMMENTS FROM THE PUBLIC

Bill Moorhouse - Requested information on plans for a light at the intersection of Kent-Des Moines Road and Marine View Drive.

He was advised by the City Engineer that plans are now being made for improvements on Marine View Drive and that section of the street will be dealt with at that time.

OLD BUSINESS

Curfew

Dr. Morris, Chr. of the Public Safety Committee, reported that the Committee met on February 4th. It was the decision of the Committee at that time that based on the opinion of the City Attorney that the curfew law is unconstitutional, recommendation be made to the Council that the ordinance be repealed.

Mr. Nelson queried the Attorney on whether the City would be subject to suit for false arrest if it were left on the books and Mr. Verzani replied in the affirmative.

He was asked by Mr. Becker if there is any ordinance covering the curfew which is legal and Mr. Verzani replied that he has not found one. All people can be restricted for a particular time or place, but it cannot be directed to one segment of the population.

Proposed Ordinance No. 383 repealing the present ordinance was read. Motion was made by Dr. Morris that Ordinance No. 383 be adopted. Seconded by Mr. DeBlasio. Roll call vote was taken and the motion passed by a vote of six to one, Mr. Nelson voting "no".

Mr. Nelson commented that he does not feel the ordinance should have been repealed in the absense of anything to take its place and also our ordinance has not been tested and declared unconstitutional.

Dr. Morris did not feel it should remain on the books if it is not going to be enforced by the Police Department. Mr. Nelson replied that there are other ordinances which are not being enforced. It was suggested that a committee of Councilmen and interested citizens could review all ordinances with housecleaning in mind. Mayor Hine expressed approval of this idea and suggested that it be discussed at an early work meeting.

A brief recess was declared.

Fishing Pier Public Hearing

A large number of citizens were present to hear the fishing pier alternatives to be presented. Mrs. Dowsing, Chairman of the Park Board, spoke in support of the fishing peir and stated that the Board favors the north parking lot location.

Detailed presentation of the four possible plans was made by the City Manager - two on the north side of the Marina and two on the south side. City feasibility studies were made by City Administration and printed handouts were available for all adjacent property holders present.

Mr. McNutt said that the proposed pier would be all concrete including the piles to insure low operation and maintenance costs. The deck would be approximately 8'

above highest tide with a railing of reinforced concrete and full night lighting. It would have wheel chair access with a walkway of 8' on the south plan and 10' on the north plan. The south plan would necessitate a tunnel. Both plans would have an artificial reef for habitat enhancement. The pier would be open to the public 24 hours a day. Major design considerations were access, biological considerations, handicap access, security, public benefit in general, future recreational potential, cost for federal agencies and the state. Maintenance would be furnished by the City. Of a total of 15 original options, the city is presently looking at three.

If the north plan were chosen and State Fisheries would commit itself to the city, a grant application would be filed by them with I.A.C. and earliest contract would be 1977 with completion in mid 1978.

Of the two south plans, the City favors Plan 2B which would include a tunnel on City land.

Mr. Ray Buckley of State Fisheries stated that it is up to the community whether they want a fishing pier and whether they can work around the constraints and the Fisheries can be a part of the activity. He paraphrased a letter dated February 8th to the Council in which he said that considering the distance which the dock would have to go out from the outer dolphins for sufficient depth and because of the visual intrusion of the area, the Fisheries Dept. does not feel that the area to the north is the most suitable area on which to build a fishing pier. They would not totally support a north plan. At a later point in the meeting, Mr. Costello from Fisheries stated that the only plan they could support in this biennium would be the south tunnel plan. Mr. Buckley, however, commented that the tunnel plan on the south appears unwise due to cost effectiveness considerations and may never receive approval for I.A.C. funding. He suggested that the purchase of the Yacht Club, the Blais and Salant properties on the south should receive serious consideration irregardless of previous City commitments to the Yacht Club.

Mayor Hine read a letter from the Des Moines Yacht Club dated February 3rd in support of a pier on the north end of the Marina; stating that a pier on the south end would be a poor choice because of isolation, poor security, inadequate parking facilities, safety hazards and high maintenance costs. The Board opposes the south location.

A letter from the Greater Des Moines Chamber of Commerce was also read, giving their support for the pier.

The following individuals spoke and commented as indicated:

Clifford Judd, Commodore Des Moines Yacht Club - favors the north pier.

Don Wasson, resident on the north end of Marina - favors fishing pier, but favors the south pier because he does not like it in front of his place and also because of hazard of piling in navigation.

Roy MacKenzie, former Pres. of Jaycees who have long supported a fishing pier - support north fishing pier.

Ralph Hammersburg - supports the pier and feels that as the Fisheries are experts their advice should be taken.

Ben ~~Fadden~~ ^{Paxon}, Des Moines resident - in favor, habitat can be improved.

Bill Shobert - favors north pier because of high maintenance costs in south area.

Des Moines City Council Minutes
February 9, 1976

Fishing Pier Hearing (Cont.)

Page 4

Jud VanLiew, member of Covenant Beach Board - Favors north pier. May prevent erosion by the swimming pool. It is safer and more people would use the north pier.

Lee Hesler - Favor

Gene DeBacco, Pres. King Co. Outdoor Sportsmen - Need pier for retired and youngsters.

Erlin Cox - favors north pier. An artificail reef can be built and the necessary boating safety precautions taken.

Jim Webster, King County Park Dept. - expressed support of the concept. King County is interested in acquiring Covenant Beach and is presently in the process of updating appraisals for possible purchase. If this were to come about, the north end would fit into the park system.

Albert Hughes, resident on the south end - In favor of a pier, but does not want it in front of his property as it would block his view.

Jerry McGuerian, Park Board member - favors construction within the next two or three years with no postponements.

There were no opponents and the public hearing was closed by the Mayor.

Councilman Becker asked the Yacht Club members present if they were interested in selling their property and received an emphatic "no".

Councilman Morris inquired about access from the Hughes property. Mr. McNutt replied that right of way problems, access and parking would not seem to be feasible.

Councilman Mannard commented that from all indications, a fishing pier has broad community support and the preference of the community seems to be the north end of the marina based on timing, cost, and access. He moved that the Council resolve to get on with the fishing pier preferably in the north end. Motion was seconded by Councilman DeBlasio.

Mayor Hine reiterated Mr. Mannard's statement, stating that support should be in writing and request should be made to the Fisheries Dept. for assistance in applying for funds for the Des Moines area, the preference being the north end because of accessiblity, cost of maintenance and operation, but not to preclude the possibiltiy of the south plan should things be worked out for that one to be a viable location.

The motion was passed unanimously.

Civil Service Consultant - Mr. Verzani

The Civil Service Chairman, by letter on January 16, requested professional assistance for police testing. The city Manager has contacted Mr. Robert Ransom who has such a service available and presented it to the Civil Service Board on Feb. 5th. His service would include a brief analysis of the job position, update applications, and provide and monitor a written test. He would also aid in grading and be present at the oral testing. The test would not become the property of the City. His fee would be between \$500 and \$650. The Board approved the hiring and Mr. Verzani also recommended it. He requested authority for Mr. McNutt to enter into an agreement with Mr. Ransom to provide these services.

Moved by Councilman Morris that the Council authorize the City Manager to employ a consultant for job analysis and to assist the Civil Service Commission the cost not to exceed \$600 for this year. Motion was seconded by Mr. Becker and passed.

NEW BUSINESS

Council work session will be held at the close of the next Council meeting.

PAYMENT OF BILLS

Moved by Councilman Beasley that the following warrants be approved for payment:

Payroll Warrants Nos. 3054 thro 3084

Claims Warrants Nos. 2669 thro 2708

Marina Revenue Warrants Nos. 4046 thro 4068

Seconded by Councilman Becker and passed.

ADJOURNMENT

Motion was made by Councilman Mannard to adjourn at 11:10 PM. . Seconded and passed.

Respectfully submitted,

Marie Sovold
City Clerk



CITY OF DES MOINES

P.O. BOX 98724 • 21630 - 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595

February 17, 1976

Washington Department of Fisheries
115 General Administration Building
Olympia, Washington 98504

Att: Mr. Raymond Buckley, Unit Leader Marine Fish Enhancement

Gentlemen:

Enclosed is an excerpt from the unapproved minutes of a Public Hearing on a fishing pier held before the Des Moines City Council, Des Moines, Washington on February 9, 1976.

Because the hearing was well advertised, a true cross section of the community was represented. The following points were established:

1. The people of the Des Moines community wholeheartedly support a fishing pier adjacent to the Des Moines Marina.
2. Greatest support was evidenced for a north marina location for the following reasons:
 - a. Better access by the public - not necessary to cross private lands nor to build difficult approach tunnels. Private lands are not available for purchase to provide alternate access routes;
 - b. Greater coordination with other general public recreational activities, ie. marina and Covenant Beach as it is now or as a County Park in the future;
 - c. Better parking available without infringing on marina or private business operations;
 - d. Less walking distance from parking areas to the fishing pier;
 - e. Better safety factor due to visibility from the marina;
 - f. Lower maintenance and operation cost and greater ease in serving area due to simpler design and to the proximity to other marina operations.

As members of the legislative body, we on the City Council are obligated to listen to the citizens' opinions and wishes. We also have the duty to

CITY OF DES MOINES

Washington State Dept. of Fisheries

February 17, 1976
Page 2

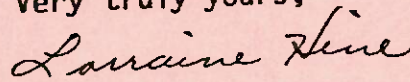
recommend feasible projects that are fiscally responsible as well as desirable.

We understand your inability to state with certainty the biological success of a fishing habitat at the North end of the marina since you have not had the same degree of testing there as in the area near the breakwater. With the information you do have and with your knowledge of how to develop a fishing habitat, could you give testimony to probable successful fishing conditions north of the breakwater?

What factors in addition to the biological conditions will the I.A.C. be considering in awarding these recreational grants? You have discussed the multiple use of the facility as an important element. Since the north location is more visible and easier to reach, it does offer better incentive for the general public's use for many pleasurable activities such as strolling and sight seeing in addition to fishing. On the other hand, the south approach is surrounded by private businesses including the Windjammer Restaurant and the proposed Marina Center Condominium so would be less visible to the casual marina visitor. Are there other criteria the Dept. of Fisheries and the City of Des Moines should be considering to develop the best possible justification for locating a fishing pier at our Marina?

We appreciate your past assistance and your complete candor with us in our joint efforts to accomplish our goal. We hope together we can prepare a proposal for funds that will result in the building of a fishing pier in Des Moines in 1978 or as soon as possible. Please keep us informed of any additional steps the City of Des Moines should be taking.

Very truly yours,



LORRAINE HINE
MAYOR

LH:ms
Enclosure

- cc: Mr. Donald W. Moos, Director Wash. Dept. of Fisheries
- Mr. Rich Costello, Recreation Resource Specialist
- Mr. Jim Webster, King County Parks
- Mr. Harold Robertson, Prin.Planner, Highline Communities Plan
- Dr. Richard B. Thompson
National Marine Fisheries Service



CITY OF DES MOINES

P.O. BOX 98724 • 21630 - 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595

March 15, 1976

Mr. Glen Moore
Interagency Committee-
for Outdoor Recreation
4800 Capital Blvd.
Tumwater, Washington 98504

Dear Mr. Moore;

The City of Des Moines is disappointed that the Washington Department of Fisheries will not be filing an application with IAC for a Fishing Pier at the Des Moines Marina for the next biennium.

We believe that our location offers a unique combination of water oriented recreational possibilities. Our planning to assist State Fisheries has included coordination with King County Recreation Plans for South King County and many other agencies.

The City of Des Moines is in a unique governmental situation and, I believe, qualifies differently in marine facilities, planning and management fields than the average small Washington city.

Even with a strong desire to do so, we have no guarantee that the limited Fisheries staff will be able to devote the time to develop the necessary biological data needed to put a pier at what seems to be the location best meeting the design considerations.

It is, therefore, the intent of the City of Des Moines to file an application by March 1, 1976, with IAC for a Biological feasibility study grant for the Des Moines Fishing Pier.

Our cost approximation is \$10,000. dollars to \$15,000. dollars and will be refined in the application by May 1, 1976.

Should you desire additional information, please call me at 878-4595.

Sincerely
Stan E. McNutt
STAN E. McNUTT
CITY MANAGER

SM/gs

CC: Mr. Buckley, Washington Dept. of Fisheries
115 General Administration Bldg. 703

STATE OF WASHINGTON

CITY OF DES MOINES

RECEIVED APR 2 1976



March 31, 1976

4800 Capitol Blvd.
Tumwater, Washington 98504

Phone: (206) 753-7140

Daniel J. Evans, Governor
Adele B. Anderson, Chairman

PARTICIPATING AGENCIES

Department of Commerce and
Economic Development
John S. Larsen, Director

Department of Ecology
John A. Biggs, Director

Department of Fisheries
Donald W. Moos, Director

Department of Game
Ralph W. Larson, Director

Department of Highways
W. A. Bulley, Director

Department of Natural
Resources
Bert L. Cole, Commissioner
of Public Lands

State Parks and Recreation
Commission
Charles H. Odegaard, Director

CITIZEN MEMBERS
Adele Anderson, Ph.D., Walla Walla
Warren A. Bishop, Pullman
Micaela Brostrom, Seattle
Helen Engle, Tacoma
Michael K. Ross, Seattle

ADMINISTRATOR
Stanley E. Francis

Mr. Stan E. McNutt
City Manager
City of DesMoines
P.O. Box 98724
DesMoines, Washington 98188

Dear Mr. McNutt:

As previously discussed subsequent to receipt of your letter dated March 16, 1976, in which you indicate the City is proposing to submit an application for the purposes of a biological feasibility study grant for the DesMoines fishing pier, the IAC will not consider funding of solely a study and must only consider project applications which will involve capital expenditures in addition to any necessary studies. During our discussion you indicated that the City would then proceed to file a letter of intent by April 1, for construction of the entire fishing pier including whatever studies deemed necessary.

The funding of a project to construct a fishing pier is of course an eligible project to be considered by the IAC. However the apparent concerns expressed by the Department of Fisheries and numerous newspaper articles we have received through our normal clipping service would of course have to be resolved irregardless of which agency was to construct the pier. In this regard upon receipt of the letter of intent by the City we will attempt to immediately set up a meeting of all concerned to fully discuss this matter.

Sincerely,

GLENN W. MOORE
Chief, Project Division

GWM:ed

Jiles Trailer Court Cont.

Mr. Steen interjected that Mrs. Jiles has recently had someone going on his property and taking photographs to which he objects.

Overlook Park

Mr. McNutt requested that "Overlook Park" be placed on the agenda under Old Business.

1975 King County Fire District Report

The annual report is available for study by the Council. (It was requested that the Summary Sheets be reproduced for Council members.)

Waterland Pre-planning

The festival is scheduled for August 2nd to 6th. Plan to use the north parking lot of the Marina for the activities this year. There have been no comments from the tenants in this regard.

Fees for Planning-Related Services

The survey of fees charged by neighboring jurisdictions indicates that our fees are comparable. Nothing has been set up for environmental assessments. These should probably be borne by the applicant as the City's involvement will vary greatly with the size of the project.

Mr. Mannard questioned whether or not we have a fee for Planned Unit Developments. (After further research, it has been found that the fees are included in the Subdivision Ordinance #208.)

Marina "Booby Trap"

Mr. McNutt stated that we have not yet been able to ascertain that one of the boats at the Marina has installed a mechanism to give off an electrical charge to trespassers. This type of thing is covered in the Marina agreement.

OLD BUSINESS

Update on reorganization of the Puget Sound Council of Governments was made by Mayor Hine. Mrs. Hine stated that she feels that a regional planning council is needed for coordination of projects for the entire Puget Sound area.

Update on Fishing Pier

I.A.C. has indicated an interest in the Pier and may wish to have a joint meeting with both the City and Dept. of Fisheries. They recommended that the City submit a letter of intent to build the pier so that before the application has to go in we will not miss the technical deadline. A letter of intent does not obligate the City financially, nor does the application commit the City.

Mr. DeBlasio stated that he feels that the Council should go on record in support of the City Manager in going to whatever agency necessary. He moved that the City Manager be authorized to proceed with letters of intent. Motion was seconded by Dr. Morris and passed.

Overlook Park

Park Board has recommended and budgeted acquisition of property for an Overlook Park. Mr. McNutt requested authorization to apply to I.A.C. for matching funds.

Motion was made by Mr. Mannard that the Council authorize the City Manager to make the necessary application to I.A.C. for matching funds for acquisition and development of Overlook Park. Seconded by Dr. Morris and passed unanimously.

CITY OF DES MOINES

4. Benches along walkway for viewing
5. Picnic Tables
6. Fence along Bluff
7. Terraced trail going down to the Marina or steps. City Engineer, Ed Stair should be asked to determine the best way to gain access from the Park to the Marina.
8. General area in Grass
9. Asphalt walks
10. Lighting in an old time theme.
11. Have a contest in the elementary schools to determine the name of the Park.

Fishing Pier

Gerald Mugerian made the motion that the City "go it alone" to build the proposed fishing pier on the North end of the Marina along with the artificial reef. Seconded by Phillip Johnson. Motion carried unanimously.

Phillip Johnson requested information as to the financial impact of building the fishing pier as it might affect other projects in the master plan.

ATV Park

Phillip Johnson moved that the Park Board request the City Council write a letter to the King County Council with a copy to the County Park Board Director, requesting that the County move ahead with the acquisition and development of the ATV Park South of the Airport. Seconded by Gerald Mugerian and passed unanimously.

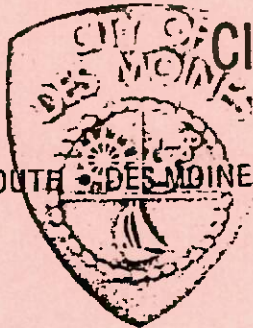
ADJOURNMENT

Meeting was adjourned at 10:15 PM.

Respectfully submitted,

Gerald Mugerian,
Acting Secretary

IAC P4-9



CITY OF DES MOINES

P.O. BOX 98724 • 21630 - 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595

March 26, 1976

Mr. Glenn Moore
Inter Agency Committee for Outdoor
Recreation
4800 Captial Blvd.
Tumwater, Washington 98504

Dear Mr. Moore,

After reviewing the requirements around the IAC Grant procedure relative to my earlier letter of intent, of March 16, 1976, the City Council at its regular meeting March 22, 1976, has authorized me to make the following changes.

The City of Des Moines hereby requests that our notification of intent regarding the Des Moines fishing pier be amended to include full construction by the City of Des Moines. Paragraph four, therefore should read: "It is therefore the intent of the City of Des Moines to file an application by May 1, 1976 with IAC, for construction of a fishing pier."

Our cost approximation is \$400,000.00 and will be refined in the application by May 1.

We are anticipating an opportunity to meet with you and Mr. Buckley of the State Dept. of Fisheries to discuss all aspects of this joint project.

Sincerely,

Stan E. McNutt
City Manager

SEM:do

cc: Ray Buckley
Washington Dept. of Fisheries

CITY OF DES MOINES

RESOLUTION NO. 237

A RESOLUTION calling for a joint project by the City of Des Moines and King County to construct a Fishing Pier at the Des Moines Marina, and authorizing the City Manager to execute an H. & C. D. joint project application with King County for engineering and match monies.

WHEREAS, overwhelming public support during the 1974 Comprehensive Plan Hearings placed a public fishing facility at the Des Moines Marina as the Number one Park and Recreation priority, and

WHEREAS, the City has explored preliminary engineering, environmental, and biological feasibility, and has concluded that a fishing pier at the Des Moines Marina will provide a needed public service, particularly for moderate and low income citizens, and

WHEREAS, at Public Hearings February 9, 1976 with county and state wide participation and testimony, the north marina location was selected wherein joint development with King County's proposed North Beach project offered many additional benefits, and

WHEREAS, the proposed Highline Communities Plan calls for joint development and cooperation of the Des Moines Marina/North Covenant Beach sector, including a fishing pier; Now, Therefore;

IT IS HEREBY RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, AS FOLLOWS:

That the City of Des Moines and King County participate in preparing a joint project application requesting H. & C. D. funding assistance to provide engineering and construction match monies for eventual IAC funding.

That the City of Des Moines be the implementing agency for the project with such King County resource and financial assistance as may be available.

That the Fishing Pier and proposed North Beach recreation area be co-developed through City-County cooperative planning.

PASSED AND APPROVED by Des Moines City Council this 8th day of November, 1976.

Lorraine Hine
MAYOR

108

APPROVED AS TO FORM:

/s/Robert J. Verzani
City Attorney

ATTEST:

Marie Toward
City Clerk

108

74-10

IAC PH-11



WASHINGTON Department of FISHERIES CITY OF DES MOINES

DANIEL J. EVANS
GOVERNOR

ROOM 115, GENERAL ADMINISTRATION BUILDING • PHONE 753-6600
OLYMPIA, WASHINGTON 98504

DONALD W. MOOS
DIRECTOR

December 13, 1976

RECEIVED DEC 15 1976

Mr. Stan McNutt, City Manager
City of Des Moines
21630 11th Avenue South
Des Moines, WA 98188

Dear Stan:

I just received your letter and the attached copy of your application to Housing and Community Development for fishing pier funds. I hope you are successful in getting an approval.

As you are aware, our Department still has serious reservations about the area to the north of the marina as a fishing pier location - both from esthetic considerations and biological concerns. IAC is aware of our reservations and, since they will be the prime funding agency in your plans, I suggest that answering these questions should be the first order of business for the preliminary biological and development studies.

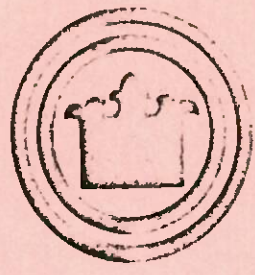
We are willing to assist in setting up the appropriate studies based on criteria developed for our reef and pier program. The earliest convenient time for me would be early in January, 1977. I feel these studies should be extensive in scope and duration so an early start is appropriate. Let me know what you decide.

Sincerely,

Raymond Buckley
Unit Leader
Marine Fish Enhancement

RB:sh

IAC PA-11



King County
State of Washington
John D. Spellman, *County Executive*
Department of Planning and Community Development
Thomas M. Ryan, *Director*

PARKS DIVISION, James E. Webster, *Director*
W226 King County Courthouse
Seattle, Washington 98104
(206) 344-4232

November 18, 1976

Mr. Stan McNutt
City Manager
City Hall
Des Moines, Washington 98188

Dear Mr. McNutt:

This letter is to confirm the support of the King County Division of Parks towards the joint application for the development of a fishing pier at the Des Moines Marina.

The need for such a facility has long been apparent and the development of the pier will greatly enhance the recreation opportunities for the citizens of King County and particularly Senior Citizens and the youth population.

We are pleased to have been involved in the joint planning of this facility and concur with the projected location off the North end of the marina parking area.

As indicated in your proposal, it is our understanding that the City of Des Moines will assume the responsibility for maintenance and operation costs of the fishing pier.

If the county is successful in acquiring the North Des Moines Beach Park project, the inclusion of a fishing pier in that Des Moines Marina/North Des Moines Beach Park complex will greatly enhance the recreational opportunities and provide activities for all segments of the community.

If we can be of any other service, please let me know.

Sincerely,

James E. Webster
Director

JEW/mg

xc: Planning Division, H & CD Section

THE
HUB

OFFICIAL BULLETIN



CITY OF DES MOINES

The Rotary Club of
Des Moines-Midway

P. O. BOX 73 DES MOINES, WASH.

March 1, 1976

City of Des Moines, Washington
21630 11th Avenue South
Des Moines, Washington 98188

Attn: Mr. Stan McNutt
City Manager

This letter is to officially inform you that a motion was made and recorded at our February 9, 1976 Rotary Club meeting to the effect that our organization is in full support of a proposed fishing pier installation at the Des Moines Marina.

Sincerely,

Vic Lebel
President

IAC

74-11

CITY OF DES MOINES



The Greater Des Moines - Midway Chamber of Commerce

P. O. Box 98251 Des Moines, WA 98188
Phone 878-7000

Waterland Festival

fest, p. 10

January 22, 1976

Des Moines City Council
Des Moines, Washington

Dear Members of the Council:

This is to advise you that the Greater Des Moines/Midway Chamber of Commerce wholeheartedly supports the proposal to construct a fishing dock at the Des Moines Marina.

It should be known that this support goes beyond the mere written word, and includes our offer to help in any way possible to assure that this project, the dream of many tireless community servants for the past several years, becomes a reality.

Our community is in great need of outdoor recreation facilities, and the construction of a fishing dock would provide countless hours of enjoyment for all of our citizens, young and old.

Again, you have our enthusiastic support.

Sincerely,

Bob Brown

Bob Brown, President

BB/mn

IAC P4-11

CITY OF DES MOINES



Des Moines Yacht Club

P.O. Box 98362
Des Moines, Washington 98016

RECEIVED FEB 6 1976

FEBRUARY 3, 1976

STAN McNUTT
CITY MANAGER
P. O. BOX 98724
21630 11TH AVENUE SOUTH
DES MOINES, WASHINGTON 98188

DEAR MR. McNUTT:

THE DES MOINES YACHT CLUB BOARD OF TRUSTEES SUPPORTS THE CONCEPT OF A FISHING PIER LOCATED AT THE NORTH END OF THE MARINA. WE FEEL THAT THIS WOULD BE THE IDEAL LOCATION WITH REGARD TO USAGE AND ACCESSIBILITY.

THE SOUTH END OF THE MARINA WOULD BE A POOR LOCATION BECAUSE OF ISOLATION, INADEQUATE PARKING FACILITIES, POOR SECURITY, SAFETY HAZARDS AND HIGH MAINTENANCE COSTS. OUR BOARD OF TRUSTEES OPPOSES THE CONCEPT OF THE SOUTH LOCATION.

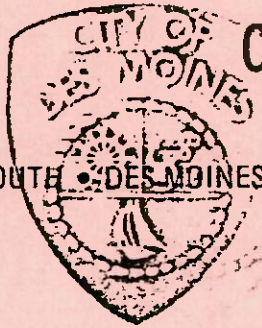
YOURS TRULY,

THE DES MOINES YACHT CLUB

Clifford Judd
CLIFFORD JUDD,
COMMODORE

n1

file
IAC P4-12



CITY OF DES MOINES

P.O. BOX 98724 • 21630 - 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595

March 24, 1976

Mr. Richard Sundholm, Chairman
Covenant Beach Board of Trustees
Covenant Beach Bible Camp
Des Moines, Washington 98188

Dear Mr. Sundholm,

Thank you for your letter of March 11, 1976, stating your position on the proposed fishing pier for the Des Moines Marina. We appreciate your support of the concept and your expression of a choice of plan.

I can offer no comment on your aesthetic concerns and interruption of view. They are quite valid from your standpoint.

A more detailed report on the City's plans, as they affect your property, may help answer some of your other concerns.

Trespassers. I certainly appreciate the trespassing problem of the past and have cooperated fully in allowing parking control within the public right-of-way to discourage same. There are a few citizens who have disagreed with my view point on this, but so far they are a minority and the subject has not been controversial.

Concern for private property owners in the vicinity of the north parking lot was the primary reason I advocated and received permission from the City Council to construct a test gate closure for after hours at the north entrance and have since constructed a permanent gate. All Marina oriented traffic has been diverted from Cliff Avenue to 227th during non-Marina business hours. Complaints have halted. Virtually everyone has been pleased with the results.

It is my intention to propose continuing the closure of the north gate effectively isolating any Marina traffic from Cliff Avenue during the evening hours. Night use of a fishing pier would be quite low and even then, would remain a discretionary operation subject to constant review, similar to the north entrance closure.

IHC 17-12

CITY OF DES MOINES

However, because of its traffic isolation and easy security patrolling, I believe trespassers would do so mostly because of the easy and open access of Cliff Avenue.

Bottom Conditions. Any "unstable" bottom conditions that would be contra-indicative biologically to an artificial reef would be minuscule in relation to the inter-tidal zone. The ground is very stable in terms of piling support. Our main biological concern is that too high a siltation rate (some is normal in all areas) might render useless too much area of an artificial reef below the beginning soil line. Initial studies have indicated that alluvial siltation has been slow in the minus 30 foot depths proposed in both plans. Soil studies and artifacts research will provide more definite data.

The wide spaced concrete pier legs should have no effect on current patterns except within a foot or two of the leg. Standard profile of an artificial tire reef is about four feet and it must have at least 30 feet of zero tide water over its top in order to receive a Corp of Engineers Permit. Habitat enhancements (artificial reef) are necessary at any location chosen in this section of Puget Sound. I have personally participated in the design, installation, and post-study of artificial reefs similar to those proposed at Des Moines and I am involved in their continued development. A well designed and anchored tire reef has little or no effect on nearby beaches. Any increase in profile requires a corresponding movement into deeper water to maintain required depth and thus removes further any influence upon the inter-tidal zone.

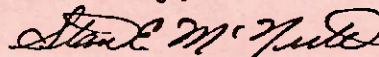
Beach Erosion. I am aware of and in sympathy with your erosion concern at the corner of your swimming pool. The City Engineer and I have discussed it frequently and may have some ideas to curb the problem, fishing pier notwithstanding.

Being an underwater instructor, I have pointed out the north location as a site hazardous to sport diving. However, if a pier were to be constructed at the north site, we would have to weigh multi-purpose usage against the general public benefit. Neither pier location offers an ideal sport diving situation and most certainly the north location is the most hazardous. Heavy concentrations of divers and pier fisherman, do not mix well in the field. The research and development of the artificial reef would involve experienced diving operations, which are conducted under quite safe conditions in many such locations. General sport diver usage may well have to be discouraged as too hazardous, except in certain well defined areas.

I would be happy to meet with your board or any committees you may desire to answer questions and provide additional details on any of the City's plans.

We appreciate very much receiving your comments on the pier and look forward to coordinating further with you, so that both private and public interests may continue to co-exist in harmony.

Sincerely,


Stan E. McNutt
City Manager

cc: City Council
Mr. Ray Buckley,
Washington Dept. of Fisheries

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74-12



CITY OF DES MOINES

P.O. BOX 98724 • 21630 - 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595

April 19, 1977

Mr. Richard Sundholm, Chairman
Covenant Beach Board of Directors
Des Moines, Washington 98188

Dear Mr. Sundholm:

Thank you for the opportunity to brief the Board of Directors of Covenant Beach concerning the proposed Des Moines Fishing pier project.

It is my belief that through understanding and communications, the community and the Covenant Beach Bible Camp can continue the very good relations of the past.

Since my letter of May 24, 1976, the City has devoted a full year of additional pre-study, a comprehensive preliminary design phase and obtained a federal matching block grant.

Now we must file another financial grant application for the remainder of the project. We urgently need your help as community minded leaders and citizens and good neighbors of the City. It will take a great deal of community support to gain the \$290,000 needed to assure success.

In order for you to decide whether to actively support us in this endeavor, you will certainly want to review again all possible technical and aesthetic concerns. My presentation April 19th summarizes these concerns. Of all the questions raised, I believe the interruption of your view is the most valid.

The marina's immediate north neighbor, Mr. Don Wasson, has verbally informed me that he will not object to the pier. As the neighbor most affected, Mr. Wasson's position is most commendable, since his interruption of view would be affected most. Mr. Wasson apparently does not expect a depreciation of property value. That probably would have occurred (if at all) when the marina was first built.

The proposed pier is a "sound" project from engineering to biological and the environmental standpoint and affects an aesthetic view in the already marina impacted area.

CITY OF DES MOINES

Mr. Richard Sundholm

- 2 -

April 19, 1977

The partial interruption of view should be offset by your own potential use of the pier for youth camp attendees to surface fish in a deep-water enhanced location. Water events, such as sailing and rowing, can become real spectator sports under much closer and safer supervision from the pier promenade.

In your letter of March 11, 1976, the Board favored a fishing pier at the Des Moines Marina, but preferred an alternate location. The alternate location was determined to be not feasible without a major condemnation of a large and very active private non-profit corporation like your own.

The question of whether your Board can actively support the City in this project is something only you can answer. I believe the overall direct benefits to the Covenant Beach Christian youth ministries will offset the partial south view obstruction.

The minds and bodies of the elderly, disadvantaged and youth of our community need renewal and refreshment through this recreational opportunity.

I sincerely and respectfully petition your active support and look forward to continued mutual cooperation and service to our community.

Sincerely,
Stan E. McNutt
STAN E. McNUTT
CITY MANAGER

SEM:ms

CITY OF DES MOINES

P6 AGREEMENTS

Two other public agencies are directly involved in this proposed project:

1. King County, State of Washington
Joint project funding and resource assistance
Motion 2880 County Council H. & C.D. Project CD-490-77
2. Highline Community College
Chris Schwalm, Marine Biology Instructor will serve as Artificial Reef Coordinator
Maurice Talbot, Diving Technology Department, will assist in reef construction.

Both Highline instructors contemplate the activities during construction and in the future will involve regular academic studies and application. (See letter attached.)

3. Additional resource persons contacted who have agreed to provide technical assistance include:
Bill High, NOAA Fisheries specialist.
Chuck Miller, Washington State Parks Department
Chris Schwalm, Marine Biology Instructor, Highline Community College
Maurice Talbot, Diving Technology Instructor, Highline Community College
Jean-Michael Cousteau (Biography attached) has agreed to review and comment on the Artificial Reef Plan.
Ray Buckley, Washington Department of Fisheries
4. Diving organizations contacted who have agreed to participate when needed.
Pacific Northwest NAUI Instructors - Bill High, International President
Washington Council of Skin Diving Clubs - Marshall Gleason
Hood Canal Seals' Olympia - Chuck Osterholm, President
5. Engineering resources include:
Reid, Middleton and Associates Edmonds, Washington - Designers of many Marinas and the Edmonds Fishing Pier.
E. J. Stair, full time Engineer for the City of Des Moines, registered P.E.
6. Project Director is the City Manager of the City of Des Moines, with full responsibility for the operation and management of the Des Moines Marina and all other operations of the City.

CITY OF DES MOINES

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RECEIVED MAR 2 1977

MOTION NO. _____

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A MOTION relating to the 1977 Housing and Community Development Block Grant, specifying Consortium Projects and allocations, adopting the Housing Assistance Plan, and authorizing the County Executive to submit a Community Development Plan and Third Year Block Grant Application to the Department of Housing and Urban Development.

WHEREAS, Public Law 93-383 establishes a program of financial assistance to local governments for the development of viable urban communities through the provision of decent housing and a suitable living environment and expanded economic opportunities, primarily for persons of low and moderate income; and,

WHEREAS, King County qualifies as an "urban county" under the provisions of the Act, and is entitled to a grant of approximately \$5,452,000; and,

WHEREAS, King County is in a Consortium with 26 cities and towns and the Muckleshoot Indian Tribe; and,

WHEREAS, the County Council, the governing bodies of the other consortium members, and the Joint Policy Committee have reviewed proposed programs and projects pursuant to the Consortium Cooperation Agreement; and,

WHEREAS, the Joint Policy Committee reviewed and approved the Housing Assistance Plan required by federal law to be submitted as part of the Block Grant application; and,

WHEREAS, the Council finds that the projects and programs on the attached list to be eligible in accordance with federal laws and regulations; and,

WHEREAS, the Council has held public hearings to hear the views of citizens on housing and community development needs;

NOW THEREFORE, BE IT MOVED by the Council of King County:

The attached list of projects and programs is approved for inclusion in the Community Development Plan and Application,

BE IT FURTHER MOVED:

The 1977 Housing Assistance Plan is adopted as part of the

176-5-6-1
2880

CITY OF DES MOINES

1 the overall Community Development Plan and Application,
2 provided that areas identified as desirable for new construction
3 of assisted housing in the Shoreline and Northshore areas will
4 remain as they were in the 1976 Housing Assistance Plan pending
5 completion of the Shoreline and Northshore Community Plans.
6

7 BE IT FURTHER MOVED:

8 1. The Council of King County finds and determines that
9 the projects and programs for which funds will be used have been
10 developed to give maximum feasible priority to activities which
11 will benefit low and moderate income families, to aid in the
12 prevention and elimination of slums and blight, or to meet
13 urgent community development needs;

14 2. The King County Executive is hereby authorized to file
15 and execute such application and contracts as are required by
16 the grantor;

17 3. The King County Executive is also authorized to enter
18 into and execute such subcontracts as are necessary for the
19 implementation of the project;

20 4. The Department of Housing and Urban Development is
21 hereby assured full compliance with Title VI of the Civil
22 Rights Act.
23

24 PASSED this 14th day of February, 1977.

25
26 KING COUNTY COUNCIL
27 KING COUNTY, WASHINGTON

28 Mike Lowry
29 Chairman

30 ATTEST:

31 Dorothy M. Owens
32 Deputy Clerk of the Council
33

CITY OF DES MOINES

JOINT PROJECTS

<u>PROJECT #</u>	<u>JURISDICTION</u>	<u>TITLE</u>	<u>AMOUNT</u>
CD-468-77	King County/ Kirkland	KIRKLAND SENIOR CENTER	\$150,000
CD-476-77	King County/ Renton	CEDAR RIVER TRAIL	150,000
CD-479-77	King County/ Kent	KENT COMMONS RECREATION FACILITY	73,000
CD-490-77	King County/ Des Moines	DES MOINES FISHING PIER	91,273
CD-472-77	North Bend/ Snoqualmie	COMMUNITY DEVELOPMENT PLANNER	26,868
CD-486-77	Auburn/Kent	VALLEY COMMUNICATION CENTER	30,000
CD-487-77	King County/ Issaquah	STORM DRAINAGE PLAN	24,059
TOTAL 1977 JOINT PROJECTS			<u>\$545,200</u>

NEEDS PROJECTSUNINCORPORATED KING COUNTY

CD-456-77		H&CD ADMINISTRATION	\$151,447
CD-461-77		COUNTY HOUSING REPAIR	700,000
CD-434-77		HERMES DEPRESSION, PHASE IV, CONSTRUCTION	330,000
CD-439-77		LEA HILLS CHILDREN'S DAY CARE CENTER	50,000
CD-428-77		LOWER PRESTON WATER IMPROVEMENT	65,000
CD-410-77		SWAMP CREEK FLOOD AND DRAINAGE FACILITY	45,000
CD-458-77		SMALL TOWN PLANNER	22,000
CD-433-77		NORTH SHOREWOOD PATHWAYS	100,000
TOTAL UNINCORPORATED KING COUNTY			<u>\$1,463,477</u>

INCORPORATED JURISDICTIONS

CD-567-77	Algona	DRAINAGE & PEDESTRIAN FACILITIES	\$ 65,522
CD-519-77	Auburn	SIDEWALK REPAIR	62,759
CD-478-77	Black Diamond	HEALTH AND NUTRITION	13,650
CD-513-77	Bothell	SIDEWALKS	10,844
CD-514-77	Bothell	HOUSING REHABILITATION	11,376
CD-502-77	Carnation	WELL WATER SUPPLY	37,500

CITY OF DES MOINES

21630 - 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595

March 18, 1977

Mr. Chris Schwalm
Marine Biology Instructor
Highline Community College
So. 240th and Pacific Highway South
Kent, Washington 98031

Dear Chris:

Attached please find a summary of our previous conferences/field trips containing the important points as I see them relative to the Des Moines/King County fishing pier project.

It has taken me some time to coordinate details of my proposal. However, most questions are now answered.

As Project Director, I am proposing that the artificial reef portion of the Des Moines/King County fishing pier project be coordinated by the Highline Community College Marine Biology instructor. As the grant implementing agency, the City cannot avoid responsibility for the total project. However, it would be my intent to delegate all authority possible to the reef coordinator.

It is my hope that the College would then adopt a long term on-going program of continued development and study which will fit within the marine biology course curriculum.

I feel such a program would be invaluable to the pier project and to Highline College.

On the subject of support facilities, the City of Des Moines is prepared to provide the same support facilities for reef development that it would utilize if Highline College were not involved.

By law, use of marina facilities not directly attributable to support of the city project, must be charged.

I propose that the City assign one dry storage shed service to the fishing pier project until such time as the first phase of reef development is complete (estimate January 1, 1979). Thereafter, a negotiated sharing of the customary charge for such use of facilities would be based on the ratio of use related to fishing pier needs and pure academic programming.

CITY OF DES MOINES

Mr. Chris Schwalm

- 2 -

March 18, 1977

While this arrangement may meet the immediate needs, other more permanent facilities will probably be needed in the future for your program to function well.

On the subject of handling of boats, we can arrange the following: Your small row boats may be stored on the college property or when necessary, in the unusable areas east of the north/south guest moorage walkway.

When power boats are required for the pier project development, the City will furnish or otherwise coordinate procurement. (contractor, city, volunteer vessels, etc.)

I hope with this information, you will be able to finalize your proposal to your superiors. If there are any questions or you desire additional information, please call.

Sincerely,

Stan E. McNutt
City Manager

SEM:ms
Encl.



HIGHLINE COMMUNITY COLLEGE CITY OF DES MOINES

Community College District 9
Midway, Washington 98031

April 20, 1977

RECEIVED APR 23 1977

Mr. Stan McNutt
City Manager of Des Moines
Des Moines, Washington 98031

Dear Stan:

As I indicated to you in a previous phone call, Highline Community College is willing to become associated with the Fishing Pier - Artificial Reef Project. This involvement stems from the interest by the Biology Department in developing a Marine Biology curriculum. The department is currently seeking a site suitable for use as a marine station in the Des Moines Marina Area. An artificial reef in that area would certainly enhance our program. I am anxious to get the reef project started because of its value to my Marine Biology class(es). We would continually monitor any changes in the assemblage of organisms as they occur. I have several types of sampling programs in mind. Thus, the reef would have a great educational value.

In addition to the benefit to Highline Community College, the reef would increase the recreational value offshore to Des Moines. I predict this improvement based on the information gathered during a series of dives on the potential reef site, and the artificial reef at Saltwater State Park. In both of these areas the general substrate is a fine grain sediment, and the predominant benthic communities reflect this similarity. However, the reef at Saltwater State Park is currently supporting a much greater diversity of species, including many fishes. The much greater variety of organisms found at this site is due to two factors:

1. The hard surface of the reef affords a base for a number of encrusting and attached species and their associates.
2. The relief of the reef supplies a needed refuge for fish.

In addition to this indirect evidence of the benefit of hard substrate to the waters off the Des Moines area, there are more direct indications of the benefit of a reef. While diving off the Des Moines area I have encountered a few solid objects resting on the bottom. Each of these was thoroughly overgrown and encrusted with animals and plants, similar to the reef in Saltwater State Park. This indicated to me that we can expect the same general community to develop on a hard substrate off Des Moines as has developed on the reef off Saltwater State Park.

I understand that I am to become the coordinator of the artificial reef activities. As such, I will be responsible for the overall size and configuration of the reef, as well as the choice of materials and their placement on the reef site.



HIGHLINE COMMUNITY COLLEGE

CITY OF DES MOINES

Community College District 9

Midway, Washington 98031

Maurice Talbot has already indicated his willingness to incorporate the underwater construction of the reef into the curriculum of his Marine Technology Program. Thus, any task within the scope of his program can be performed by the Marine Technology class.

The plans for the reef are somewhat flexible. The overall size will be 100 feet by 400 feet; it will extend from the 30' contour to the 50' depth. The construction of the reef will be an ongoing project and as such the exact nature of the material may vary. If we can secure active involvement from several corporations and the government, the reef may include such things as railroad cars and ships. If not, the reef will exist of tires and other easily obtained items.

I look forward to a successful venture.

Sincerely,

Christopher C. Schwalm
Biology Instructor

cc: Bob Wright
Dr. Robert McFarland
Dr. Robert Beardemphl
Maurice Talbot

CCS/1kf

CITY OF DES MOINES

December 6, 1976

Mr. Ray Buckley, Unit Leader
Marine Fish Enhancement
Department of Fisheries
115 General Administration Bldg.
Olympia, Washington 98504

Dear Ray:

As we discussed in our early November telephone conversation, the City has filed a joint Housing and Community Development Application to construct a Public Fishing Pier.

We are pleased that you are willing to assist in a resource capacity in the very important area of biological study and development. I have discussed the project with Chris Schwam, instructor of Marine Biology at Highline Community College. He is very enthusiastic about the artificial reef as an ongoing development and study project.

We are hoping that our local interest and manpower can be guided by the professional resources represented in the H & C D Project application. Although we do not wish to impose upon your other projects and commitments, we are anxious to schedule a resource meeting to lay out a coordinated approach to the biological planning and development needs of the Pier. Please let me know if you are able to assist and, if so, what schedule would be most convenient for you.

Sincerely,

Stan E. McNutt
City Manager

SEM:do

cc: Chris Schwam, Instructor Marine Biology
Highline Community College

CITY OF DES MOINES

April 11, 1977

To: City Council.
From: City Manager

Subject: Field Trip Fishing Pier Biological Planning

Because I have been invited to speak at the Cousteau Awareness Day Ecological Seminar May 7th, at Clark College in Vancouver, I attended a private dinner meeting with Jean Michael Cousteau, the seminar Chairman Eric Tackett and a few underwater instructors and invited members of the press.

April 8, 1977. I also took Chris Schwalm along as Artificial Reef Coordinator of the Project.

I was able to discuss the proposed project at some length with Jean Cousteau. He indicated an interest in and support of habitat improvements. He is very "people oriented" in spite of his "conservation" approach to oceanography.

Jean Michael suggested that the main reef be somewhat removed from direct hook and line contact with the fishing pier. He indicated that fewer lines would become entangled in the reef and the fishing access would probably be similar since the fish move around in the vicinity. He indicated that tires would seem appropriate in the shallower portion of the reef. Other materials might also be considered such as ship wreckage etc. (Chris Schwalm has suggested box cars.)

Jean Michael Cousteau agreed to review and comment on the reef plan and biological data when it is ready. Mr. Cousteau's consultations will be a valuable resource in developing the artificial reef portion of this project and will help the City solve any problems that may become apparent. He is undoubtedly one of the world's foremost experts in oceanography and marine biological research. (See biography attached.)

My subject at the Cousteau Ecological Seminar will be "The Des Moines/ King County Public Fishing Pier".

Ray Buckley of State Fisheries and Chuck Miller of State Parks, have both offered slides and data on their programs for inclusion in the presentation.

nes News

4 No. 99

CITY OF DES MOINES

Wednesday,
April 13, 1977

20 cents



McNutt seeks support

CITY MANAGER STAN MCNUTT (center) was in Vancouver, Wash. last Friday to attend a press conference and dinner with Jean Michael Cousteau (left) and to enlist Cousteau's support for the proposed fishing pier and artificial reef to be constructed at the Des Moines Marina. Also pictured is Highline College Marine Biology instructor Chris Sckwalm. Highline College will construct the artificial reef if funds become available. McNutt will seek further support for the project May 7, when he returns to Vancouver for the Cousteau Awareness Day Marine Ecology Seminar. Jean Michael is the son of world famous oceanographer Jaques Cousteau.

(Photo courtesy of the Vancouver Columbian)

JAMES H. REID
LEROY F. MIDDLETON
C. WAYNE JONES
LLOYD H. NELSON

CITY OF DES MOINES

RECEIVED JAN 20 1977

IAC P-6-5

Reid, Middleton & Associates, Inc. ENGINEERS • SURVEYORS • PLANNERS

324 Main Street • Edmonds, Washington 98020 • (206) (775-3434)

January 19, 1977
File No. 6891

Mr. Stan E. McNutt, City Manager
City of Des Moines
21630 - 11th Avenue South
Seattle, Washington 98188

Re: Proposal for I.A.C. Application
Proposed Fishing Pier

Dear Mr. McNutt:

In accordance with our meeting with you on January 14, we are pleased to offer the following proposal for engineering services in support of an application to the Interagency Committee for Outdoor Recreation for grant-in-aid assistance for the proposed fishing pier at the Des Moines Marina.

The services to be performed shall include, but not be limited to, the following:

- a. Conduct hydrographic soundings in the proposed pier area in sufficient detail to verify bottom contours determined at the time of marina design and subsequent soundings by the City.
- b. Prepare preliminary designs and conceptual plans of the proposed pier including sanitary, access, and support facilities.
- c. Prepare detailed cost estimates including construction and maintenance and operation.
- d. Prepare the required State Shoreline Management Act permit application, the Federal River and Harbor permit application, and the Department of Natural Resources lease application.
- e. Prepare site plan and site location maps.
- f. Assist the City in preparation of environmental impact assessment, health department review data, and such other information as may be requested by the City.

Since the scope of engineering services may fluctuate, we would propose that compensation be based on the number of hours worked multiplied by our standard hourly rates for each applicable employee, plus non-salary expenses, as shown in Appendix A attached hereto. We would estimate a total fee for the above-noted services to be in the range of \$5,000 to \$6,000.

133

P-6-5

CITY OF DES MOINES
2

January 19, 1977

Mr. Stan E. McNutt

We propose to commence work on hydrographic soundings and preliminary design immediately upon approval of this proposal and follow through with those items requiring long lead time as soon as possible thereafter in order to meet the May deadline for submission of application.

At your request, we have also reviewed your estimated budget for project design and construction engineering and feel that the 12% figure is acceptable.

We appreciate this opportunity to be of service to you on this worthwhile project. If any further questions arise concerning services or fees, please call us.

Very truly yours,
REID, MIDDLETON & ASSOCIATES, INC.

Lloyd H. Nelson
Lloyd H. Nelson

LHN/js

Acceptance of Proposal

The foregoing proposal for engineering services in support of the I.A.C. application is hereby accepted on behalf of the City.

By: *Stan E. McNutt*

Date: FEB. 25. 1977

NOTE: This acceptance by the City of Des Moines, on behalf of Des Moines/King County, is made with the understanding that, if and when the pier project is funded by IAC, engineering monies already paid will be credited to the agreed 12% project engineering costs.

Stan E. McNutt
Stan E. McNutt

CITY OF DES MOINES

ACQUISITION HISTORY

Land requirements for this project represent unused State owned sub-tidal lands.

Application has been filed with the Department of Natural Resources for lease of these lands.

Procedures followed will be as specified in RCW.

(See Attachment D3 for Department of Natural Resources Lease Application)

CITY OF DES MOINES

April 12, 1977

To: Stan E. McNutt, City Manager
From: Marie Sovold, City Clerk
Subject: CD 490-77 Community Block Grant Project/IAC
Des Moines/King County Fishing Pier

At the regular meeting of the Des Moines City Council on April 11, 1977, the preliminary plans for the Des Moines/King County proposed fishing pier which were prepared and submitted by the engineering firm of Reid, Middleton & Associates, were presented to the Council for review.

The Council, by motion and unanimous vote, approved the preliminary plans as submitted.

Application to Lease Tidelands, Shorelands or Beds of Navigable Waters

IAC D-3

To the Commissioner of Public Lands, Olympia, Washington:

I, City of Des Moines, of Des Moines, Wash.,

do hereby apply to lease that certain area of { tide land of the first class and bed of navigable waters } situated in King County, Washington, particularly described as follows, to wit:

That portion of the unplatted tidelands of the first class and that portion of the bed of Admiralty Inlet in front of Government Lot 2, Section 8, Township 22 North, Range 4 East, W.M. described as follows:

Commencing at the intersection of the centerlines of South 222nd Street (Vashon Street) and Clift Avenue as shown on the plat of the City of Des Moines; thence N28°25'40"W 40.00 feet; thence S61°34'20"W along the north margin of South 222nd Street projected a distance of 595.00 feet and the point of beginning; thence S83°34'20"W 525.00 feet; thence N24°25'40"W 8.97 feet; thence S65°34'20"W 130.00 feet; thence N24°25'40"W 370.00 feet; thence S65°34'20"W 100.00 feet; thence S24°25'40"E 400.00 feet; thence N65°34'20"E 230.00 feet; thence N83°34'20"E 469.00 feet; thence N61°34'20"E 53.39 feet to the point of beginning.

EXCEPT that portion of area within Lease No. 9080 and containing an area of 1.18 Acres more or less.

For what purpose are the lands wanted? Construct public fishing pier and artificial reef.

For how many years is the lease desired? 30 years

Are you the owner of the abutting uplands? Yes.

Are you the owner of the abutting tide or shore lands? Yes.

If not, give name and last known P. O. address of such owner -----

Are there any oysters or clams on these lands? Yes.

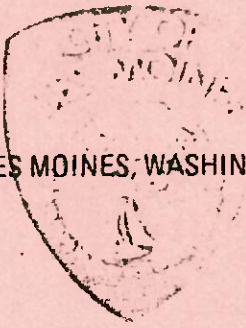
Are there any improvements on the lands covered by the application? No.

If so, state character and value of same -----

By whom are the improvements claimed? -----

Are the lands located in front of, or within two miles of the corporate limits of any city or town? Yes.

Are the lands located in front of any lands reserved by the United States for military, lighthouse or other public purposes? No.



CITY OF DES MOINES

21630 - 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595

April 29, 1977

Mr. Lloyd Nelson, P.E.
Reid Middleton & Associates, Inc.
324 Main Street
Edmonds, Washington 98020

Dear Mr. Nelson:

This letter is to confirm the authority of your agency to act as official agent for the City of Des Moines and King County in signing of all necessary applications and documents for the purpose of obtaining needed permits to construct a public fishing pier at the Des Moines Marina.

This authority includes representing the City/County in applications for Land Lease, Corps of Engineers Permit, Shoreline Management, Building Permit and any other engineering or environmental permit or clearance required for the project.

Sincerely,

Stan E. McNutt, City Manager
City of Des Moines

SEM:do

CITY OF DES MOINES

CITY OF DES MOINES
NOTICE OF APPLICATION FOR
SHORELINE MANAGEMENT
SUBSTANTIAL DEVELOPMENT
PERMIT

Notice is hereby given that the City of Des Moines, who is the owner of the below described property, has filed an application for a substantial development permit for the development of a pier and artificial reef, to provide public fishing facilities at City of Des Moines Municipal Marina located on Puget Sound at South 222nd Street witin Section 8, Township 22n., Range 4 E., W.M., in Des Moines, King County Washington. Said development is proposed to be witin Puget Sound. Any person desiring to express his views or to be notified of the action taken on this application should notify Stan E. McNutt, City Manager, in writing of his interest within thirty (30) days of the last notice given pursuant to WAC 173-13-020. The final publication and posting of notice will be May 4, 1977.

Written comments must be received by June 4, 1977.

CITY OF DES MOINES

APPLICATION FOR
SHORELINE MANAGEMENT SUBSTANTIAL DEVELOPMENT PERMIT

TO THE APPLICANT: This is an application for a substantial development permit and is authorized by the Shoreline Management Act of 1971. It is suggested that you check with the appropriate local, state, or federal officials to determine whether your project falls within any other permit systems, since a permit under the Shoreline Management Act will not excuse the applicant from compliance with any other local, state or federal ordinances, regulations or statutes applicable to the project.

1. Name of applicant City of Des Moines
2. Mailing address 21630 - 11th Ave. So., Des Moines, WA 98188
3. Relation of applicant to property:
 - Owner _____
 - Lessee X
 - Contract purchaser _____
 - Other (specify) _____
4. Name and address of owner, if other than applicant: _____
Washington State Department of National Resources.
5. General location of proposed project (give street address if known, city or town, and county; otherwise give distance and direction to nearest town): Seaward of west end of South 222nd Street, in City of Des Moines, King County, Washington
6. Legal description of property: (a) Tidelands under lease by City from State of Washington (b) Tidelands & bed of navigable water of State not presently under lease.
7. Name of adjacent water area or wetlands: Puget Sound
8. Current use of the property with existing improvements: Des Moines Marina and adjacent navigable water.

CITY OF DES MOINES

- 9. Proposed use of property: Construction of (a) a public fishing pier and related facilities, and (b) artificial reefs for improvement of fish habitat at Des Moines Marina.
- 10. Nature of the shoreline. (Describe type, such as beach, bank or dike; material such as sand, gravel, mud, clay, rock, riprap; and extent and type of bulkheading, if any.)

The shoreline as related to this project is a creosoted timber bulkhead with riprap at the toe thereof at the northerly end of the existing boat basin.

- 11. Project diagrams: draw all maps to scale, clearly indicating scale on lower right corner of the map. Attach all maps to application.

I, STAN E McNUTT, am the above-named applicant for a permit to construct a substantial development pursuant to the Shoreline Management Act of 1971, and hereby state that the foregoing statements, answers, and information are, in all respects, true and correct to the best of my knowledge and belief.

Stan E. McNutt
(Signature)



DEPARTMENT OF THE ARMY
SEATTLE DISTRICT, CORPS OF ENGINEERS
PO BOX C-3755
SEATTLE, WASHINGTON 98124

NPSOP-RF

16 SEP 1977

City of Des Moines
21630 - 11th Avenue South
Des Moines, Washington 98188

Reference: 071-OYB-2-004122
Des Moines, City of

Gentlemen:

In accordance with your request of 5 May 1977, inclosed are Department of the Army permit forms for constructing a pier and artificial reef in the East Passage, Puget Sound at Des Moines, Washington.

Prior to the formal execution of these permit forms by the District Engineer, the permittee must sign and date the same indicating his acceptance of the terms and conditions thereof. Modifications of the conditions of the standard permit form are not permissible and will delay issuance of this permit. Please sign and date both permit forms and return them to this office in the inclosed envelope. Your copy of the fully-executed permit will then be returned to you. You are cautioned not to begin work under the terms of this permit until you receive the fully-executed document, as such action would be in violation of Federal law.

The Environmental Protection Agency has also conditioned their approval of this permit application upon your compliance with specific requirements cited in their letter of 24 June 1977, copy inclosed.

Sincerely yours,

A handwritten signature in cursive script that reads "Gerald A. Keller".

GERALD A. KELLER
Acting Chief, Regulatory Functions Branch

- 3 Incl
1. Permit (dupe)
2. Envelope
3. Ltr dtd 24 Jun 77



DEPARTMENT OF THE ARMY
SEATTLE DISTRICT, CORPS OF ENGINEERS
PO BOX C-3755
SEATTLE, WASHINGTON 98124

16 SEP 1977

NPSOP-RF

City of Des Moines
21630 - 11th Avenue South
Des Moines, Washington 98188

Reference: 071-OYB-2-004122
Des Moines, City of

Gentlemen:

Pursuant to your application of 5 May 1977, inclosed is a Department of the Army permit to construct a pier and artificial reef in East Passage, Puget Sound at Des Moines, Washington.

Sections 9 and 10 of the River and Harbor Act of March 3, 1899 and Section 404 of the Federal Water Pollution Control Act Amendments of 1972 make it unlawful to build or to commence to build any structure across or in navigable waters and/or to excavate, or fill, or in any manner to alter or to modify the course of such navigable waters, except on plans that have had the prior approval of the Chief of Engineers and the Secretary of the Army.

You are cautioned that if any changes in the location or plans of the structure or work are found necessary, a revised plan must be submitted promptly to this office and be given my approval prior to starting construction.

You are requested to notify this office when the work authorized by the inclosed permit is begun, and immediately after it is completed.

Sincerely yours,

A handwritten signature in cursive script, reading "John A. Poteat", is written over the typed name.

JOHN A. POTEAT
Colonel, Corps of Engineers
District Engineer

1 Incl
Permit w/Notice of Authorization

Application No. 071-OYB-2-122

Name of Applicant City of Des Moines

Effective Date 16 SEP 1977

Expiration Date (If applicable) _____

**DEPARTMENT OF THE ARMY
PERMIT**

Referring to written request dated 5 May 1977 for a permit to:

(X) Perform work in or affecting navigable waters of the United States, upon the recommendation of the Chief of Engineers, pursuant to Section 10 of the Rivers and Harbors Act of March 3, 1899 (33 U.S.C. 403);

(X) Discharge dredged or fill material into navigable waters upon the issuance of a permit from the Secretary of the Army acting through the Chief of Engineers pursuant to Section 404 of the Federal Water Pollution Control Act (86 Stat. 816, P.L. 92-500);

() Transport dredged material for the purpose of dumping it into ocean waters upon the issuance of a permit from the Secretary of the Army acting through the Chief of Engineers pursuant to Section 103 of the Marine Protection, Research and Sanctuaries Act of 1972 (86 Stat. 1052; P.L. 92-532);

City of Des Moines
21630 - 11th Avenue South
Des Moines, Washington 98188

◀ (Here insert the full name and address of the permittee)

is hereby authorized by the Secretary of the Army:
to construct pier and artificial reef
(provide public fishing facilities)

◀ (Here describe the proposed structure or activity, and its intended use. In the case of an application for a fill permit, describe the structures, if any, proposed to be erected on the fill. In the case of an application for the discharge of dredged or fill material into navigable waters or the transportation for discharge in ocean waters of dredged material, describe the type and quantity of material to be discharged.)

in East Passage, Puget Sound

◀ (Here to be named the ocean, river, harbor, or waterway concerned.)

at Des Moines, Washington

◀ (Here to be named the nearest well-known locality—preferably a town or city—and the distance in miles and tenths from some definite point in the same, stating whether above or below or giving direction by points of compass.)

in accordance with the plans and drawings attached hereto which are incorporated in and made a part of this permit (on drawings: give file number or other definite identification marks); 071-OYB-2-004122, 3 Sheets

subject to the following conditions:

I. General Conditions:

a. That all activities identified and authorized herein shall be consistent with the terms and conditions of this permit; and that any activities not specifically identified and authorized herein shall constitute a violation of the terms and conditions of this permit which may result in the modification, suspension or revocation of this permit, in whole or in part, as set forth more specifically in General Conditions j or k hereto, and in the institution of such legal proceedings as the United States Government may consider appropriate, whether or not this permit has been previously modified, suspended or revoked in whole or in part.

incl. 1'

b. That all activities authorized herein shall, if they involve a discharge or deposit into navigable waters or ocean waters, be at all times consistent with applicable water quality standards, effluent limitations and standards of performance, prohibitions, and pretreatment standards established pursuant to Sections 301, 302, 306 and 307 of the Federal Water Pollution Control Act of 1972 (P.L. 92-500; 86 Stat. 816), or pursuant to applicable State and local law.

c. That when the activity authorized herein involves a discharge or deposit of dredged or fill material into navigable waters, the authorized activity shall, if applicable water quality standards are revised or modified during the term of this permit, be modified, if necessary, to conform with such revised or modified water quality standards within 6 months of the effective date of any revision or modification of water quality standards, or as directed by an implementation plan contained in such revised or modified standards, or within such longer period of time as the District Engineer, in consultation with the Regional Administrator of the Environmental Protection Agency, may determine to be reasonable under the circumstances.

d. That the permittee agrees to make every reasonable effort to prosecute the work authorized herein in a manner so as to minimize any adverse impact of the work on fish, wildlife and natural environmental values.

e. That the permittee agrees to prosecute the work authorized herein in a manner so as to minimize any degradation of water quality.

f. That the permittee shall permit the District Engineer or his authorized representative(s) or designee(s) to make periodic inspections at any time deemed necessary in order to assure that the activity being performed under authority of this permit is in accordance with the terms and conditions prescribed herein.

g. That the permittee shall maintain the structure or work authorized herein in good condition and in accordance with the plans and drawings attached hereto.

h. That this permit does not convey any property rights, either in real estate or material, or any exclusive privileges; and that it does not authorize any injury to property or invasion of rights or any infringement of Federal, State, or local laws or regulations, nor does it obviate the requirement to obtain State or local assent required by law for the activity authorized herein.

i. That this permit does not authorize the interference with any existing or proposed Federal project and that the permittee shall not be entitled to compensation for damage or injury to the structures or work authorized herein which may be caused by or result from existing or future operations undertaken by the United States in the public interest.

j. That this permit may be summarily suspended, in whole or in part, upon a finding by the District Engineer that immediate suspension of the activity authorized herein would be in the general public interest. Such suspension shall be effective upon receipt by the permittee of a written notice thereof which shall indicate (1) the extent of the suspension, (2) the reasons for this action, and (3) any corrective or preventative measures to be taken by the permittee which are deemed necessary by the District Engineer to abate imminent hazards to the general public interest. The permittee shall take immediate action to comply with the provisions of this notice. Within ten days following receipt of this notice of suspension, the permittee may request a hearing in order to present information relevant to a decision as to whether his permit should be reinstated, modified or revoked. If a hearing is requested, it shall be conducted pursuant to procedures prescribed by the Chief of Engineers. After completion of the hearing, or within a reasonable time after issuance of the suspension notice to the permittee if no hearing is requested, the permit will either be reinstated, modified or revoked.

k. That this permit may be either modified, suspended or revoked in whole or in part if the Secretary of the Army or his authorized representative determines that there has been a violation of any of the terms or conditions of this permit or that such action would otherwise be in the public interest. Any such modification, suspension, or revocation shall become effective 30 days after receipt by the permittee of written notice of such action which shall specify the facts or conduct warranting same unless (1) within the 30-day period the permittee is able to satisfactorily demonstrate that (a) the alleged violation of the terms and the conditions of this permit did not, in fact, occur or (b) the alleged violation was accidental, and the permittee has been operating in compliance with the terms and conditions of the permit and is able to provide satisfactory assurances that future operations shall be in full compliance with the terms and conditions of this permit; or (2) within the aforesaid 30-day period, the permittee requests that a public hearing be held to present oral and written evidence concerning the proposed modification, suspension or revocation. The conduct of this hearing and the procedures for making a final decision either to modify, suspend or revoke this permit in whole or in part shall be pursuant to procedures prescribed by the Chief of Engineers.

l. That in issuing this permit, the Government has relied on the information and data which the permittee has provided in connection with his permit application. If, subsequent to the issuance of this permit, such information and data prove to be false, incomplete or inaccurate, this permit may be modified, suspended or revoked, in whole or in part, and/or the Government may, in addition, institute appropriate legal proceedings.

m. That any modification, suspension, or revocation of this permit shall not be the basis for any claim for damages against the United States.

n. That the permittee shall notify the District Engineer at what time the activity authorized herein will be commenced, as far in advance of the time of commencement as the District Engineer may specify, and of any suspension of work, if for a period of more than one week, resumption of work and its completion.

o. That if the activity authorized herein is not started on or before _____ day of _____, 19____ (one year from the date of issuance of this permit unless otherwise specified) and is not completed on or before _____ day of _____, 19____ (three years from the date of issuance of this permit unless otherwise specified) this permit, if not previously revoked or specifically extended, shall automatically expire.

p. That no attempt shall be made by the permittee to prevent the full and free use by the public of all navigable waters at or adjacent to the activity authorized by this permit.

q. That if the display of lights and signals on any structure or work authorized herein is not otherwise provided for by law, such lights and signals as may be prescribed by the United States Coast Guard shall be installed and maintained by and at the expense of the permittee.

r. That this permit does not authorize or approve the construction of particular structures, the authorization or approval of which may require authorization by the Congress or other agencies of the Federal Government.

s. That if and when the permittee desires to abandon the activity authorized herein, unless such abandonment is part of a transfer procedure by which the permittee is transferring his interests herein to a third party pursuant to General Condition v hereof, he must restore the area to a condition satisfactory to the District Engineer.

t. That if the recording of this permit is possible under applicable State or local law, the permittee shall take such action as may be necessary to record this permit with the Register of Deeds or other appropriate official charged with the responsibility for maintaining records of title to and interests in real property.

u. That there shall be no unreasonable interference with navigation by the existence or use of the activity authorized herein.

v. That this permit may not be transferred to a third party without prior written notice to the District Engineer, either by the transferee's written agreement to comply with all terms and condition of this permit or by the transferee subscribing to this permit in the space provided below and thereby agreeing to comply with all terms and conditions of this permit. In addition, if the permittee transfers the interests authorized herein by conveyance of realty, the deed shall reference this permit and the terms and conditions specified herein and this permit shall be recorded along with the deed with the Register of Deeds or other appropriate official.

The following Special Conditions will be applicable when appropriate:

~~STRUCTURES FOR SMALL BOATS: That permittee hereby recognizes the possibility that the structure permitted herein may be subject to damage by wave wash from passing vessels. The issuance of this permit does not relieve the permittee from taking all proper steps to insure the integrity of the structure permitted herein and the safety of boats moored thereto from damage by wave wash and the permittee shall not hold the United States liable for any such damage.~~

~~DISCHARGE OF DREDGED MATERIAL INTO OCEAN WATERS: That the permittee shall place a copy of this permit in a conspicuous place in the vessel to be used for the transportation and/or dumping of the dredged material as authorized herein.~~

~~ERECTION OF STRUCTURE IN OR OVER NAVIGABLE WATERS: That the permittee, upon receipt of a notice of revocation of this permit or upon its expiration before completion of the authorized structure or work, shall, without expense to the United States and in such time and manner as the Secretary of the Army or his authorized representative may direct, restore the waterway to its former conditions. If the permittee fails to comply with the direction of the Secretary of the Army or his authorized representative, the Secretary or his designee may restore the waterway to its former condition, by contract or otherwise, and recover the cost thereof from the permittee.~~



DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

NOTICE OF AUTHORIZATION

16 SEP 1977 19

A PERMIT TO CONSTRUCT PIER AND ARTIFICIAL REEF (PROVIDE PUBLIC FISHING FACILITIES) IN EAST PASSAGE, PUGET SOUND

AT DES MOINES, WASHINGTON

HAS BEEN ISSUED TO CITY OF DES MOINES
21630 - 11TH AVE. SO.
ADDRESS OF PERMITTEE DES MOINES, WA 98188

ON 16 SEP 1977 19

PERMIT NUMBER 071-OYB-2-004122

Gerald A. Kellew
for JOHN A. POTEAT
District Engineer
Colonel, Corps of Engineers

ENG Form 4336
Jul 70

THIS NOTICE MUST BE CONSPICUOUSLY DISPLAYED AT THE SITE OF WORK.

*GPO: 1976 204-377

This permit shall become effective on the date of the District Engineer's signature.

Permittee hereby accepts and agrees to comply with the terms and conditions of this permit.

John A. M. Mude
x _____
City of Des Moines
PERMITTEE

9-16-77

DATE

BY AUTHORITY OF THE SECRETARY OF THE ARMY:

Gerald A. Kellew
for JOHN A. POTEAT,
Colonel,
DISTRICT ENGINEER,
U.S. ARMY, CORPS OF ENGINEERS

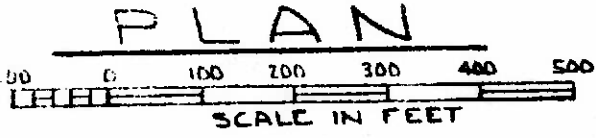
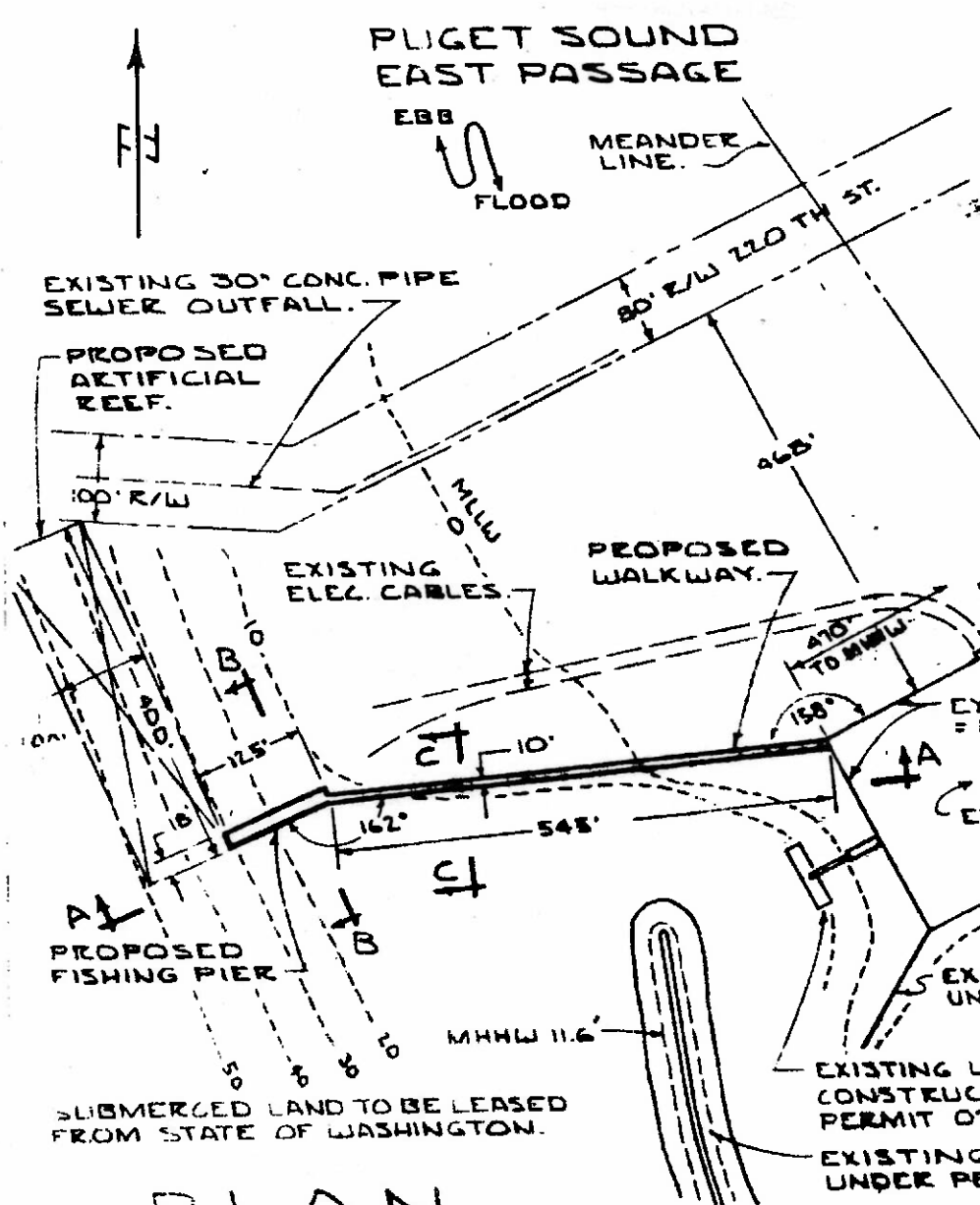
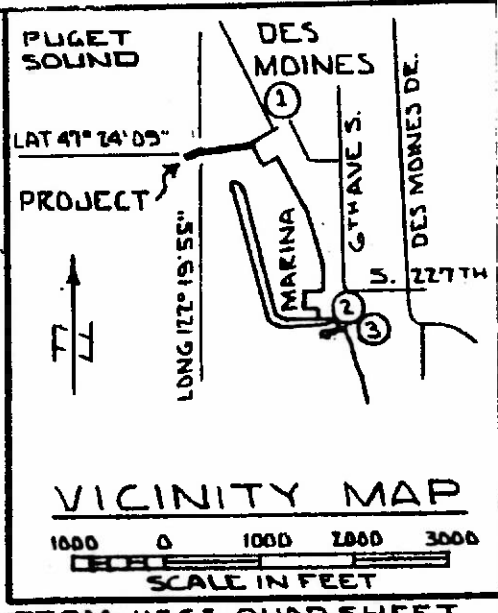
16 Sept 77

DATE

Transferee hereby agrees to comply with the terms and conditions of this permit.

TRANSFEREE

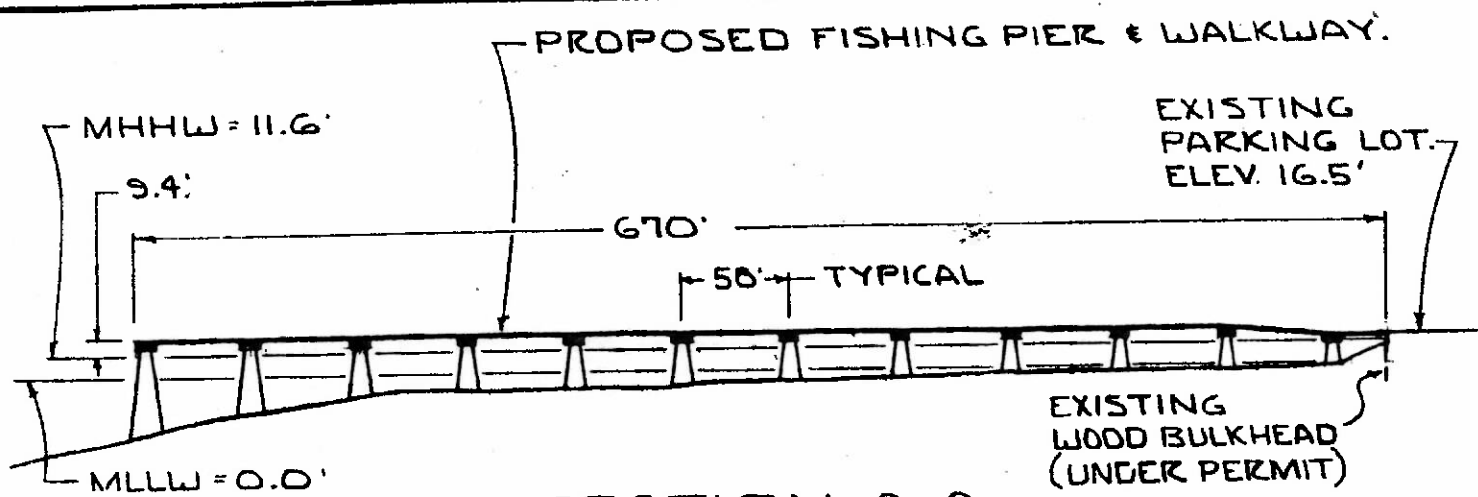
DATE



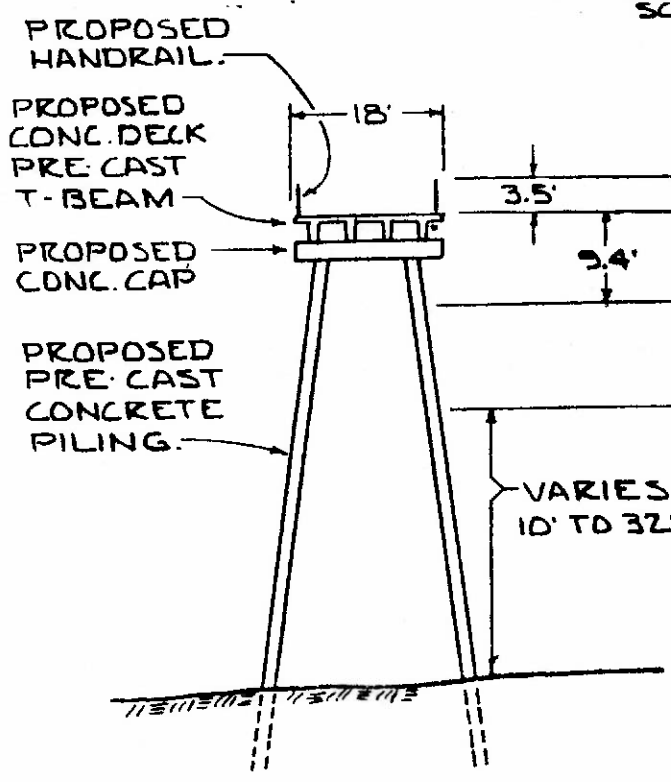
071-0YB-2-00412Z

PROPOSED FISHING PIER AND ARTIFICIAL REEF IN PUGET SOUND (EAST PASSAGE) AT DES MOINES COUNTY OF KING STATE OF WASH.
 APPLICATION BY: CITY OF DES MOINES
 PREPARED BY REID, MIDDLETON
 324 MAIN ST. EDMONDS, WASH 98020
 SHEET 1 OF 3 DATE: 15 MAR 1977

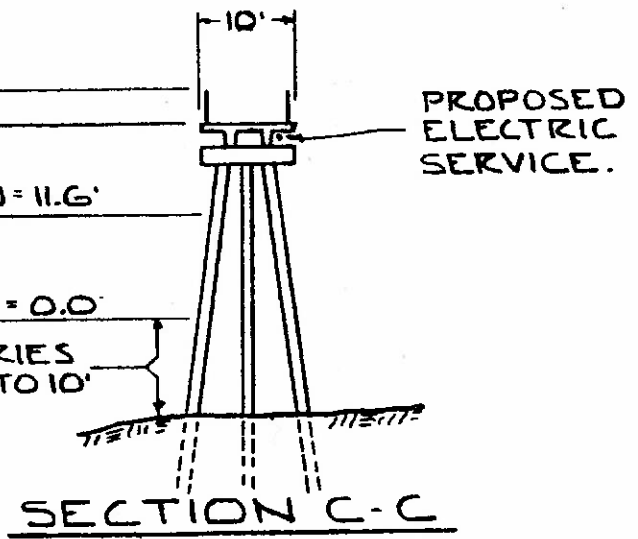
1. PURPOSE: PROVIDE PUBLIC FISHING FACILITIES
2. DATUM: MEAN LOWER LOW WATER (MLLW) = 0.0' NOS.
3. SOUNDINGS ARE IN FEET.
4. ARE FEDERAL HARBOR LINES ESTABLISHED? NO.
5. ADJACENT PROPERTY OWNERS
 - ① DONALD F WASSON, 22047 CLIFF AVE. DES MOINES, WA. 98188
 - ② F.K. HASLUND JR., 1730 TAYLOR AVE. #107 SEATTLE, WA. 98109
 - ③ DES MOINES YACHT CLUB, P.O. BOX 98362 DES MOINES, WA. 98188



SECTION A-A
 100 0 100
 SCALE IN FEET



SECTION B-B
 100 0 100 200 300
 SCALE IN FEET




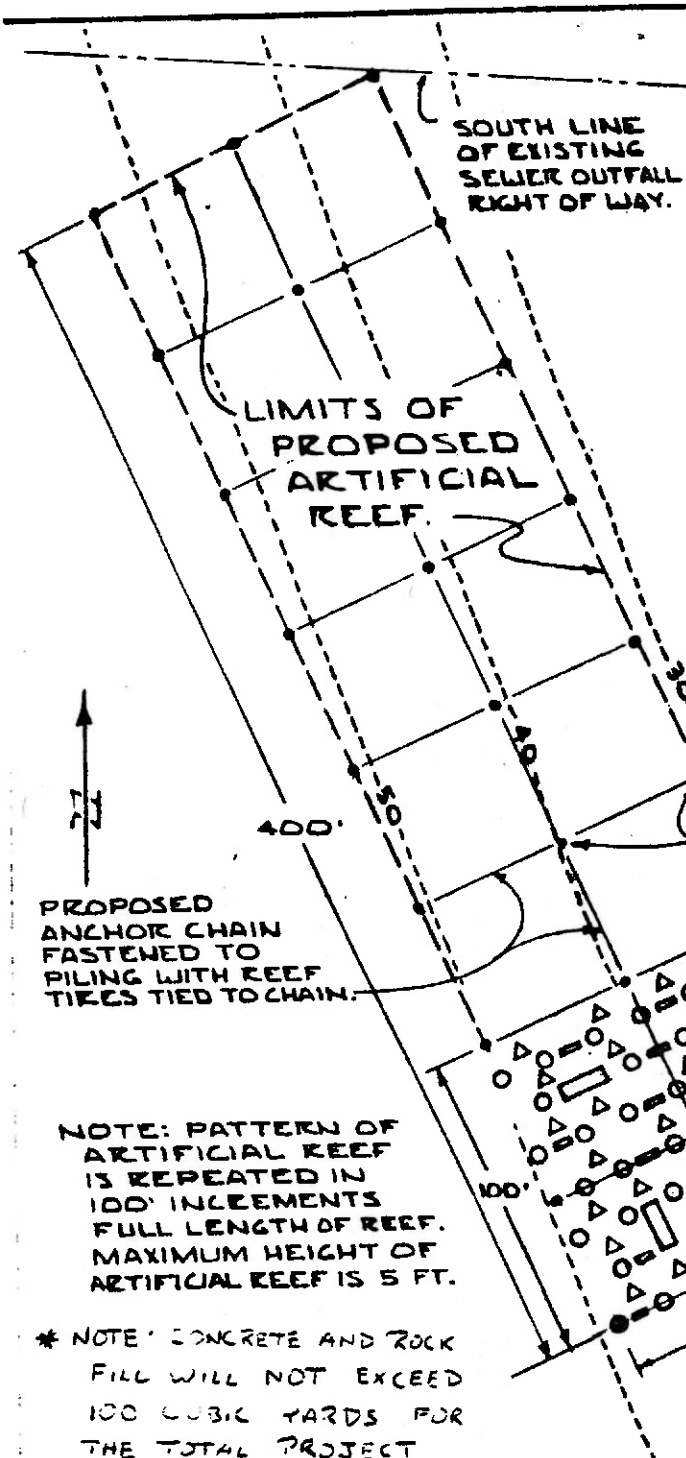
SECTION C-C

071-OYB-Z-004122

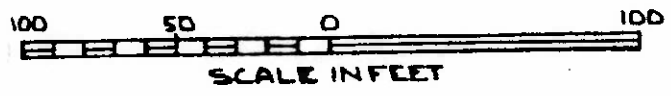
PROPOSED FISHING PIER AND ARTIFICIAL REEF
 IN PUGET SOUND (EAST PASSAGE)
 AT DES MOINES
 COUNTY OF KING STATE OF WASH.
 APPLICATION BY: CITY OF DES MOINES
 PREPARED BY REID, MIDDLETON
 324 MAIN ST.
 EDMONDS, WASH 98020
 SHEET 2 OF 3 DATE: 15 MAR 1977

ARTIFICIAL REEF SYMBOLS

SYMBOL	DESCRIPTION
—	 ROW OF TIRES STRUNG ON LINE. ELEV.
○	"DAISY" SIX TIRES TIED INTO BUNDLE. PLAN
▭	"TUBE" EIGHT TIRES TIED UP IN LINE TO FORM A TUBE. ELEV.
▭	"MASS STRUCTURE" EIGHT BUNDLES OF EIGHT TIRES EACH. SIDE ELEV. FRONT ELEV.
▲	HIGH DENSITY, LOW PROFILE REEF MATERIAL - BROKEN CONCRETE, ROCKS ETC. SIDE ELEV.



PLAN-ARTIFICIAL REEF



071-0YB-2-004122

PROPOSED FISHING PIER AND ARTIFICIAL REEF

IN PUGET SOUND (EAST PASSAGE)
 AT DES MOINES
 COUNTY OF KING STATE OF WASH.
 APPLICATION BY: CITY OF DES MOINES
 PREPARED BY REID, MIDDLETON
 324 MAIN ST.
 EDMONDS, WASH. 98020
 SHEET 3 OF 3 DATE: 15 MAR 1977

APPLICATION FOR A DEPARTMENT OF THE ARMY PERMIT		
One set of original drawings and two copies which show the location and character of the proposed activity must be attached to this application (see sample drawings and checklist).		
1. Application number (To be assigned by Corps).	2. Date. Day Mo. Yr.	3. For official use only.
4. Name and address of applicant. <div style="text-align: center;"> City of Des Moines 21630 - 11th Avenue So. Des Moines, WA 98188 </div> Telephone number <u>TR 8 - 4595</u> Social Security No. _____		
5. Name, address, and title of applicant's authorized agent for permit application coordination. <div style="text-align: center;"> Reid, Middleton & Associates, Inc. 324 Main Street Edmonds, WA 98020 </div> <div style="text-align: right;"> Telephone Number <u>775-3434</u> </div>		
6. Describe the proposed activity, its purpose and intended use, including a description of the type of structures, if any to be erected on fills, or pile or float-supported platforms, and the type, composition and quantity of materials to be discharged or dumped and means of conveyance. Provide a public fishing facility by constructing a fishing pier and access walkway of reinforced concrete. Artificial reefs consisting of old tires banded together into various configurations and high density reef material placed upon the sea bottom.		
7. Proposed use. Private <input type="checkbox"/> Public <input checked="" type="checkbox"/> Commercial <input type="checkbox"/> Other <input type="checkbox"/> (Explain in remarks)		
8. Name and addresses of adjoining property owners whose property also adjoins the waterway. Donald F. Wasson, 22047 Cliff Ave., Des Moines, WA 98188 F. K. Haslund, Jr., 1730 Taylor Ave. #107, Seattle, WA 98109 Des Moines Yacht Club, P.O. Box 98362, Des Moines, WA 98188		
9. Location where proposed activity exists or will occur. Sec. <u>8</u> Twp <u>22N</u> Rge <u>4E</u> (Where applicable) <u>Washington</u> <u>King</u> <u>Des Moines</u> <small>State County In City or Town Near City or Town</small>		
10. Name of waterway at location of the activity. <u>East Passage in Puget Sound</u>		

FORM 4345 REPLACES ENG FORMS 4346 AND 4345-1 (PART A), MAY 71 (EP 1145-2-1)
 ENG 1 APR 74 AND 4345-1 (PART B), JUN 71, WHICH ARE OBSOLETE.

B-1

143

D4-4

11. Date activity is proposed to commence. April, 1978

Date activity is expected to be completed. September, 1978

12. Is any portion of the activity for which authorization is sought now complete? Yes No
If answer is "Yes" give reasons in the remarks section. Month and year the activity was completed _____ . Indicate the existing work on the drawings.

13. List all approvals or certifications required by other Federal, interstate, state or local agencies for any structures, construction, discharges, deposits or other activities described in this application.

Issuing Agency _____ Type Approval _____ Identification No. _____ Date of Application _____ Date of Approval _____

14. Has any agency denied approval for the activity described herein or for any activity directly related to the activity described herein? Yes No (If "Yes" explain in remarks)

15. Remarks (see paragraph 3 of Permits Pamphlet for additional information required for certain activities).

16. Application is hereby made for a permit or permits to authorize the activities described herein. I certify that I am familiar with the information contained in this application, and that to the best of my knowledge and belief such information is true, complete, and accurate. I further certify that I possess the authority to undertake the proposed activities.

City of Des Moines

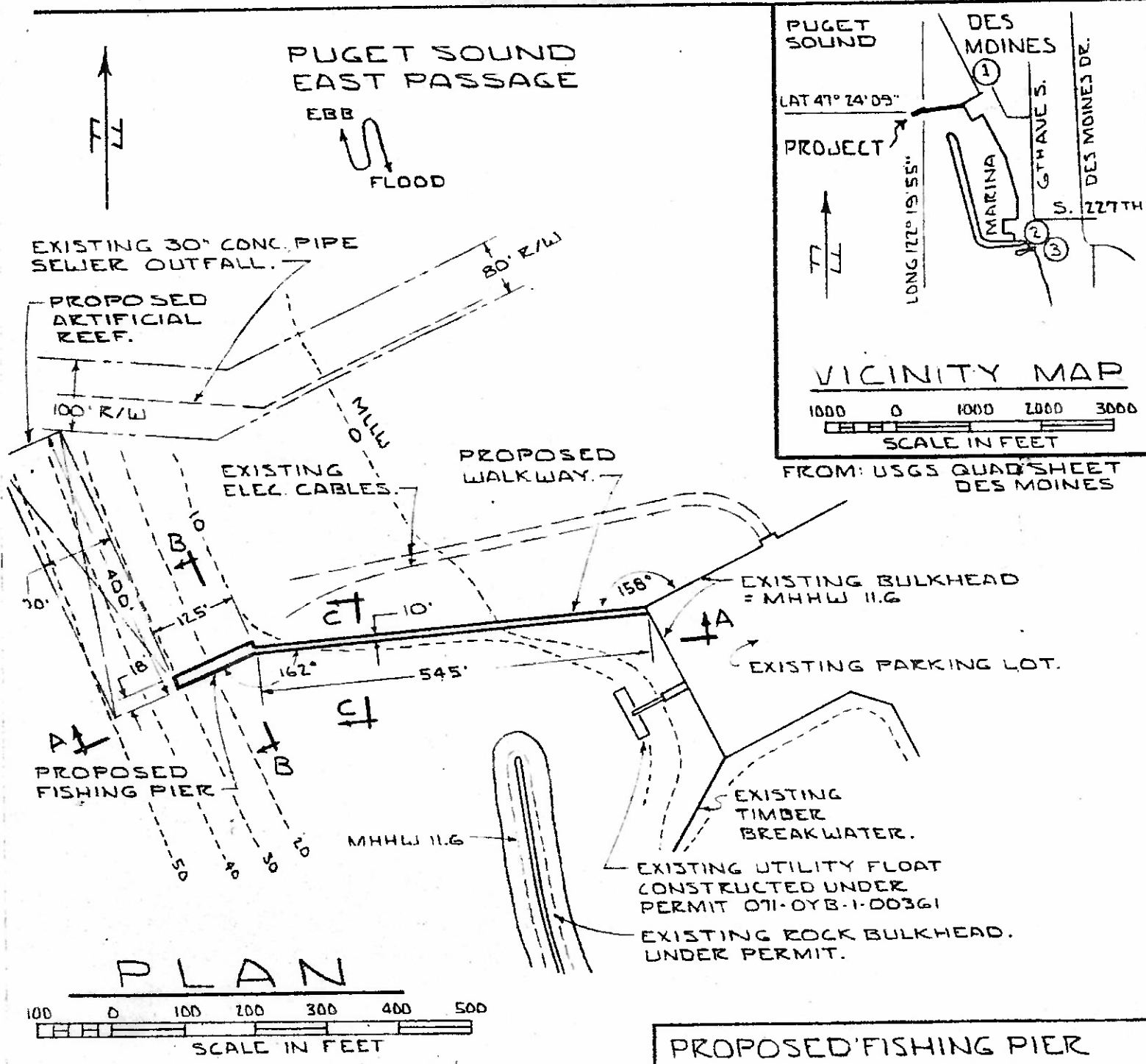
By: Lloyd H. Nelson
Signature of Applicant

18 U.S.C. Section 1001 provides that: Whoever, in any manner within the jurisdiction of any department or agency of the United States knowingly and willfully falsifies, conceals, or covers up by any trick, scheme, or device a material fact or makes any false, fictitious or fraudulent statements or representations or makes or uses any false writing or document knowing same to contain any false fictitious or fraudulent statement or entry, shall be fined not more than \$10,000 or imprisoned not more than five years, or both.

The application must be signed by the person who desires to undertake the proposed activity; however, the application may be signed by a duly authorized agent if accompanied by a statement by that person designating the agent and agreeing to furnish upon request, supplemental information in support of the application.

If the activity includes the discharge of dredged or fill material in navigable waters or the transportation of dredged material for the purpose of dumping it in ocean waters, the application must be accompanied by a fee of \$100 for quantities exceeding 2500 cubic yards and \$10 for quantities of 2500 cubic yards or less. Federal, State and local governments are excluded from this requirement.

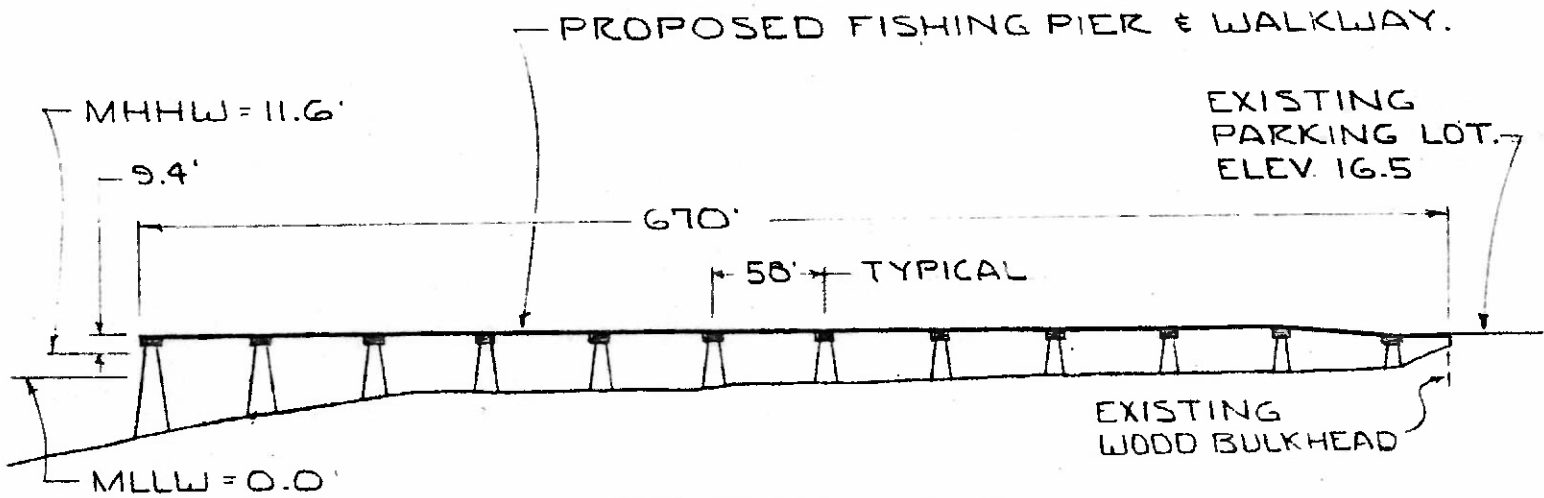
CITY OF DES MOINES



1. PURPOSE: PROVIDE PUBLIC FISHING FACILITIES
2. DATUM: MEAN LOWER LOW WATER (MLLW) = 0.0 N.D.S.
3. SOUNDINGS ARE IN FEET.
4. ARE FEDERAL HARBOR LINES ESTABLISHED? NO.
5. ADJACENT PROPERTY OWNERS
 - ① DONALD FLASSON, 22047 CLIFF AVE. DES MOINES, WA. 98188
 - ② F.K. HASLUND JR., 1730 TAYLOR AVE. #107 SEATTLE, WA. 98109
 - ③ DES MOINES YACHT CLUB, P.O. BOX 98362 DES MOINES, WA. 98188

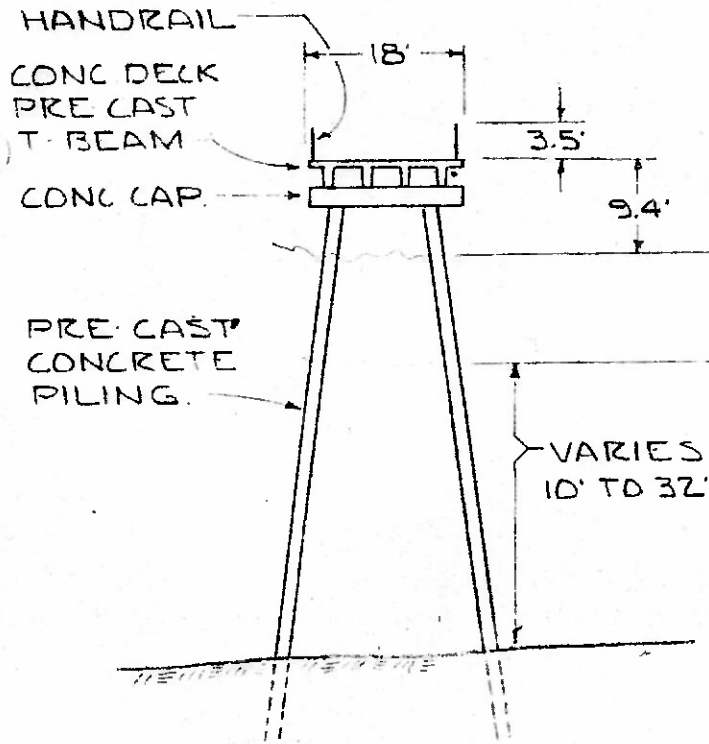
PROPOSED FISHING PIER AND ARTIFICIAL REEF IN PUGET SOUND (EAST PASSAGE) AT DES MOINES
 COUNTY OF KING STATE OF WASH.
 APPLICATION BY: CITY OF DES MOINES
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 324 MAIN ST.
 EDMONDS, WASH 98020
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CITY OF DES MOINES



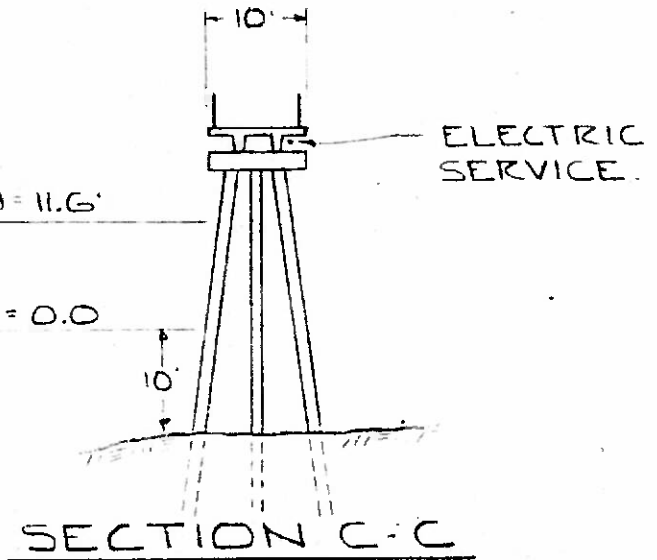
SECTION A-A

SCALE: 1"=100'



SECTION B-B

SCALE: 1"=20'




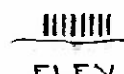





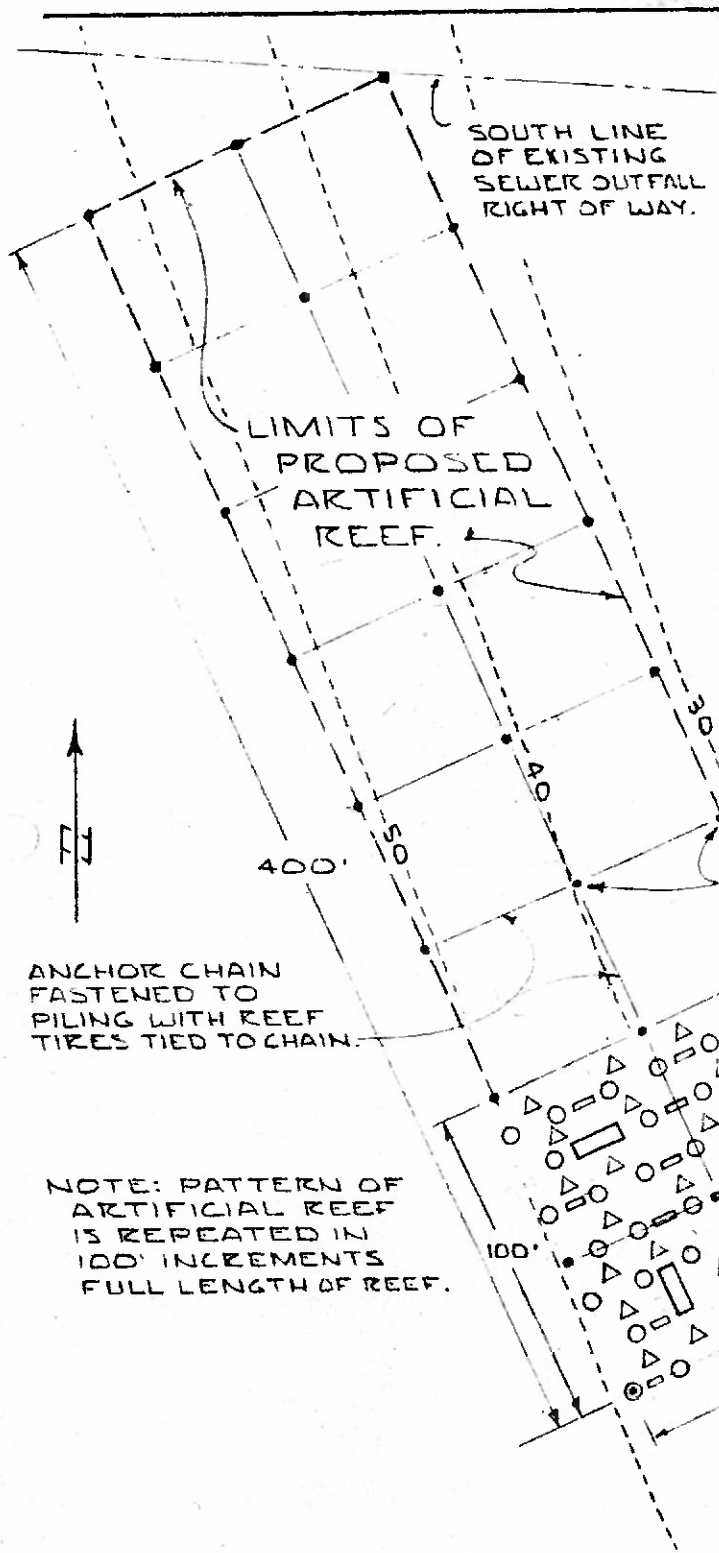
SECTION C-C

SCALE: 1"=20'

PROPOSED FISHING PIER
AND ARTIFICIAL REEF
IN PUGET SOUND (EAST PASSAGE)
AT DES MOINES
COUNTY OF KING STATE OF WASH.
APPLICATION BY: CITY OF DES MOINES
PREPARED BY REID, MIDDLETON
324 MAIN ST.
EDMONDS, WASH 98020
SHEET 2 OF 3 DATE: 15 MAR 1977

CITY OF DES MOINES

ARTIFICIAL REEF SYMBOLS	
SYMBOL	DESCRIPTION
	 ROW OF TIRES STRUNG ON LINE. ELEV.
○	 "DAISY" SIX TIRES TIED INTO BUNDLE. PLAN
▭	 "TUBE" EIGHT TIRES TIED UP IN LINE TO FORM A TUBE. ELEV.
	 SIDE ELEV. FRONT ELEV "MASS STRUCTURE" EIGHT BUNDLES OF EIGHT TIRES EACH
△	 HIGH DENSITY, LOW PROFILE REEF MATERIAL - BROKEN CONCRETE, ROCKS ETC. SIDE ELEV.



10' PILE ANCHOR @ 50' O.C. WITH TOP 2' BELOW EXISTING BOTTOM.

ANCHOR CHAIN FASTENED TO PILING WITH REEF TIRES TIED TO CHAIN.

NOTE: PATTERN OF ARTIFICIAL REEF IS REPEATED IN 100' INCREMENTS FULL LENGTH OF REEF.

PLAN - ARTIFICIAL REEF



PROPOSED FISHING PIER AND ARTIFICIAL REEF IN PUGET SOUND (EAST PASSAGE) AT DES MOINES
 COUNTY OF KING STATE OF WASH.
 APPLICATION BY: CITY OF DES MOINES
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 324 MAIN ST.
 EDMONDS, WASH. 98020
 SHEET 3 OF 3 DATE: 15 MAR 1977

CITY OF DES MOINES

IAC D-6

DES MOINES/KING COUNTY PUBLIC FISHING PIER

COST - MAINTENANCE & OPERATION

Restroom Maintenance	\$4,000.00
Police & Clean Dock	2,000.00
Insurance B.I. 12¢ per Thousand x \$400,000 =	480.00
Insurance Liability 61¢ per Thousand x \$400.00 =	2,680.00
Utilities (Power & Water) Estimated	1,000.00
Dept. of Natural Resources Lease - Estimated	<u>500.00</u>
TOTAL M & O	\$10,560.00



CITY OF DES MOINES

RECEIVED MAR 4 1976

IAC D-6

DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
ARCADE PLAZA BUILDING, 1321 SECOND AVENUE
SEATTLE, WASHINGTON 98101

March 1, 1976

REGION X

IN REPLY REFER TO:

Mr. Stan E. McNutt
City Manager
City of Des Moines
P.O. Box 98724
21630-11th Avenue South
Des Moines, Washington 98188

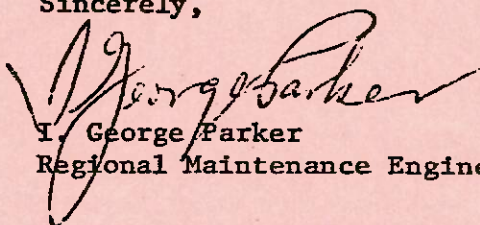
Dear Mr. McNutt:

RE: PFL-WASH-18

Your letter of February 24, 1976, requested HUD approval of a proposed fishing pier to be financed jointly by Intra-Agency Committee for Outdoor Recreation (IAC) and State Fisheries with only maintenance and operation funds being required by the City. HUD will have no objection to such a facility provided the City maintains revenues adequate to carry out all obligations under Ordinance 265 and that such operation has no effect on the financial capabilities of the City to continue to perform for the Marina Revenue Bond holders.

Pursuant to our letter of January 7, 1976, we expect the City to make every effort to accelerate deposits in the Bond and Interest Sinking Fund Reserve and to accumulate the required reserve amount within 10 years.

Sincerely,


T. George Parker
Regional Maintenance Engineer

DES MOINES/KING COUNTY PUBLIC FISHING PIER

HANDICAPPED

One of the advantage factors in the north pier location site is that it has extremely convient access for handicapped.

The Pier would have a wheel chair grade, ranging from 4 to 8%.

Several parking stalls will be reserved exclusively for handicapped or disabled.

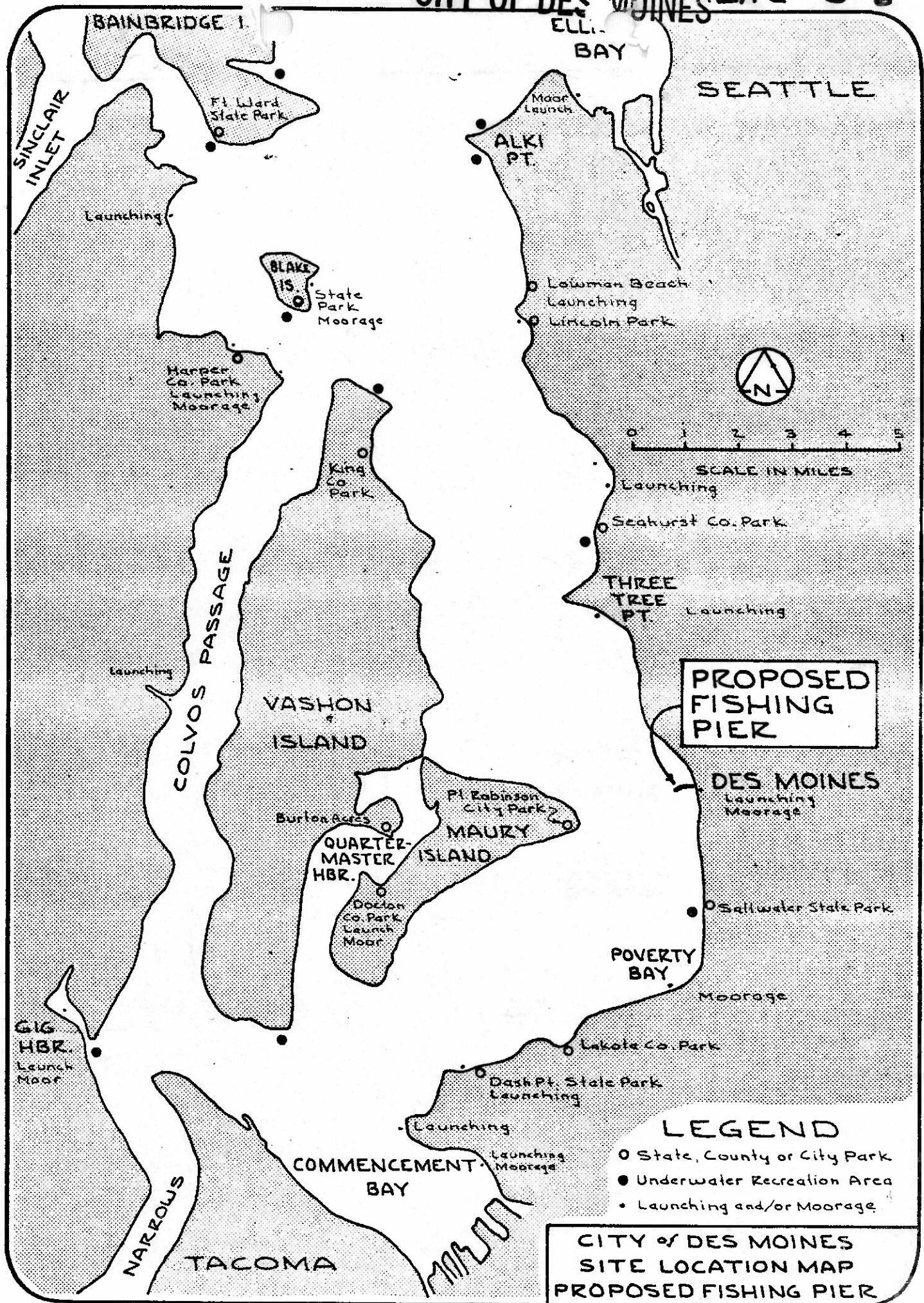
Restrooms are designed to comply with the Federal Architectural Barriers Act.

CITY OF DES MOINES

D-7 COST ESTIMATEPROPOSED FISHING PIER AT DES MOINES HARBOR

<u>Item</u>	<u>Unit</u>	<u>Cost/Unit</u>	<u>No. of Units</u>	<u>Total Cost</u>
II. Utilities				
2. Electrical (lighting, heating, pumping)	Lump Sum	\$25,000.00	1	\$ 25,000.00
3. Water	L.F.	5.00	60	300.00
4. Sewer (Pump station, and force main)	Lump Sum	3,500.00	1	3,500.00
VII. Buildings				
1. Public Restroom	Lump Sum	\$17,000.00	1	\$ 17,000.00
XIV. Other				
1. Walkway & Fishing Pier	SF	\$ 30.00	7,700	\$231,000.00
2. Artificial Reef	Lump Sum	40,000.00	1	40,000.00
XV. Sales Tax, Contingencies				<u>32,900.00</u>
			SUBTOTAL:	\$349,700.00
XVI. Planning and Engineering and Construction Supervision				<u>42,300.00</u>
XVII. TOTAL:				\$392,000.00

(430,000)



PROPOSED FISHING PIER

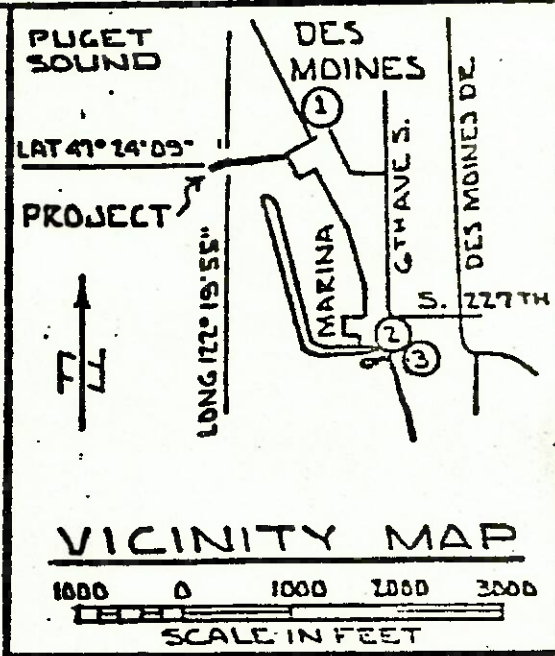
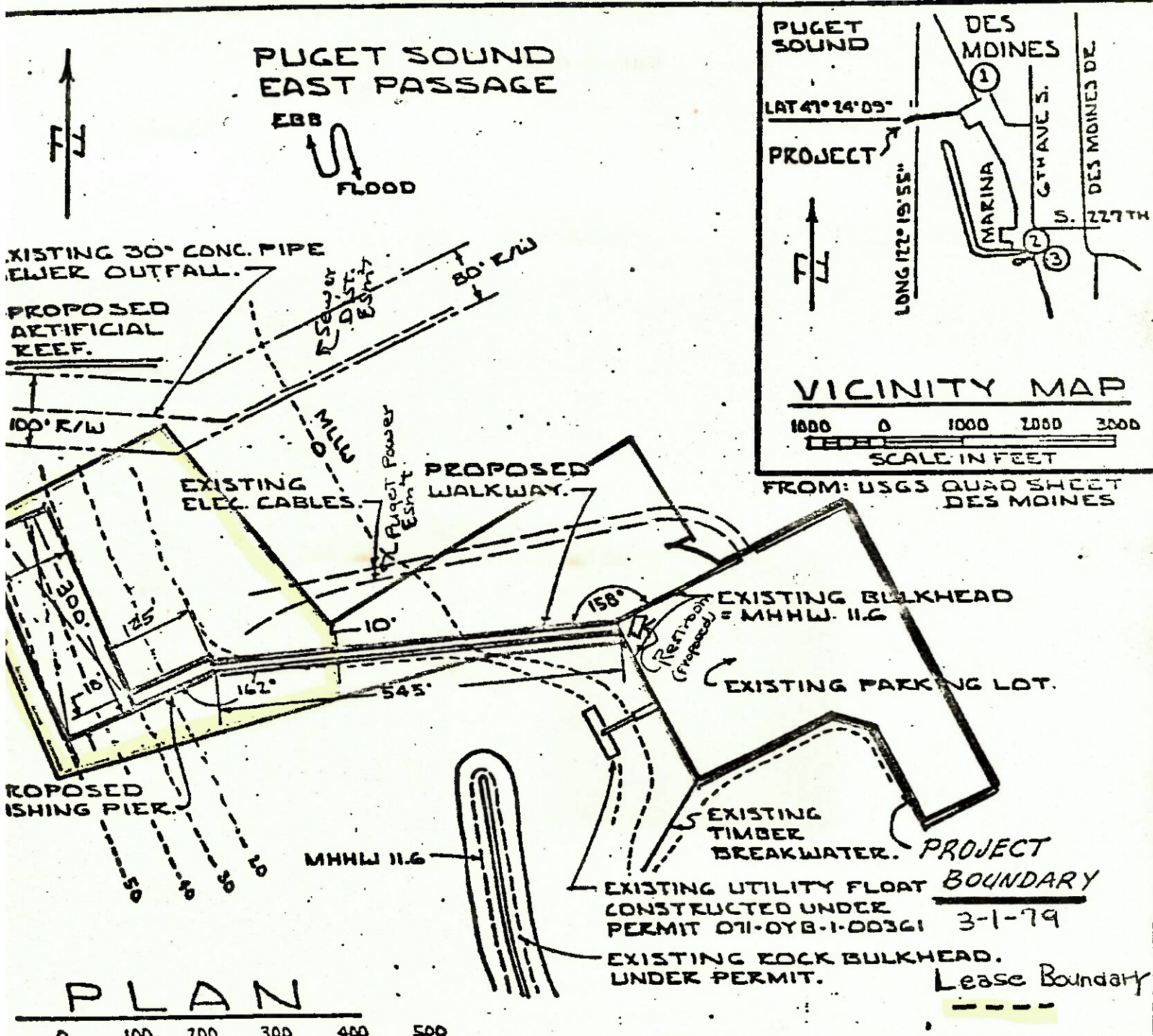
DES MOINES
Launching Moorage

LEGEND

- State, County or City Park
- Underwater Recreation Area
- Launching and/or Moorage

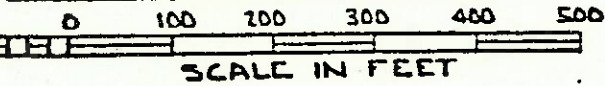
**CITY OF DES MOINES
SITE LOCATION MAP
PROPOSED FISHING PIER**

PROJECT BOUNDARY MAP



FROM: USGS QUAD SHEET DES MOINES

PLAN



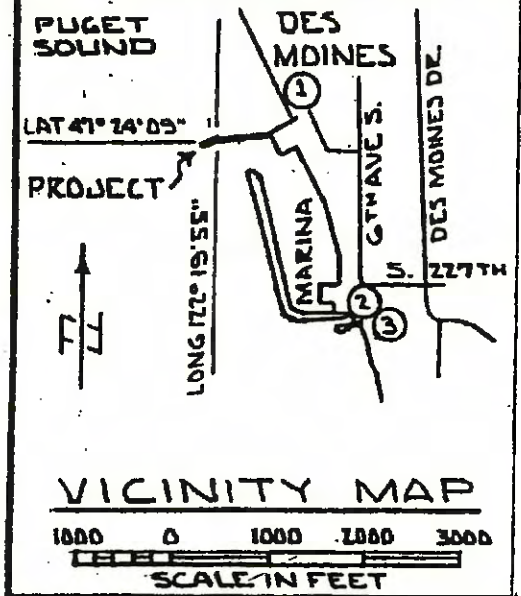
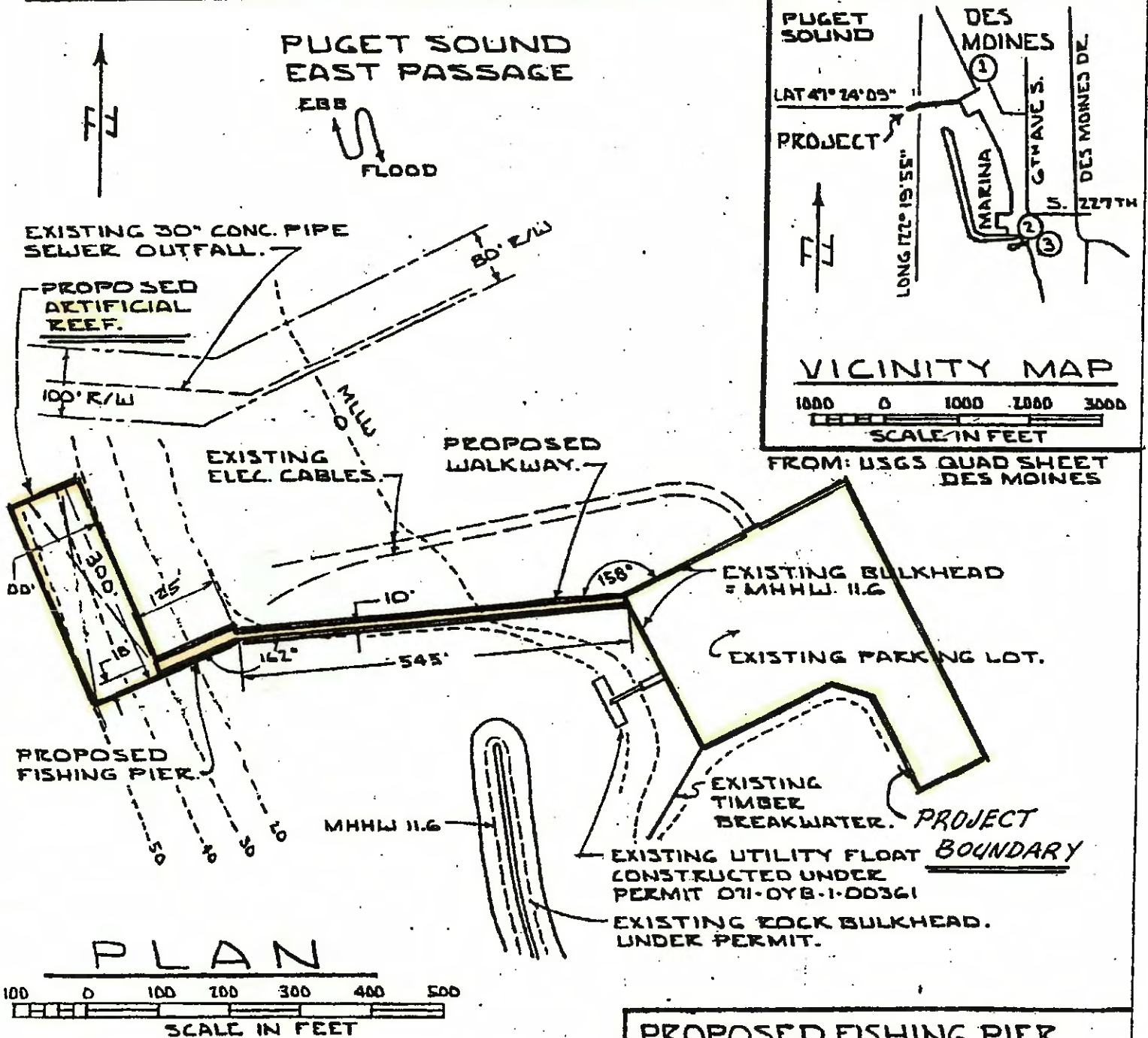
PURPOSE: PROVIDE PUBLIC FISHING FACILITIES
 DATUM: MEAN LOWER LOW WATER (MLLW) ± D.O. NOS.
 SOUNDINGS ARE IN FEET.
 ARE FEDERAL HARBOR LINES ESTABLISHED? NO.
 ADJACENT PROPERTY OWNERS

- ① DONALD F. WASSON, 22047 CLIFF AVE. DES MOINES, WA. 98188
- ② F.K. HASLUND JR., 1730 TAYLOR AVE. #107 SEATTLE, WA. 98109
- ③ DES MOINES YACHT CLUB, P.O. BOX 98362 DES MOINES, WA. 98188

PROPOSED FISHING PIER AND ARTIFICIAL REEF
 IN PUGET SOUND (EAST PASSAGE)
 AT DES MOINES
 COUNTY OF KING STATE OF WASH.
 APPLICATION BY: CITY OF DES MOINES
 PREPARED BY REID, MIDDLETON
 324 MAIN ST.
 EDMONDS, WASH 98020
 SHEET 1 OF 3 DATE: 15 MAR 1977

PROJECT BOUNDARY M. P

12-78



PROPOSED FISHING PIER AND ARTIFICIAL REEF
 IN PUGET SOUND (EAST PASSAGE)
 AT DES MOINES
 COUNTY OF KING STATE OF WASH.
 APPLICATION BY: CITY OF DES MOINES
 324 MAIN ST.
 EDMONDS, WASH 98020
 SHEET 1 OF 3 DATE: 15 MAR 1977

- PURPOSE:** PROVIDE PUBLIC FISHING FACILITIES
- DATUM:** MEAN LOWER LOW WATER (MLLW) ± 0.0 NDS.
1. SOUNDINGS ARE IN FEET.
2. ARE FEDERAL HARBOR LINES ESTABLISHED? NO.
3. ADJACENT PROPERTY OWNERS
- ① DONALD F. WASSON, 22047 CLIFF AVE. DES MOINES, WA. 98188
 - ② F.K. HASLUND JR., 1730 TAYLOR AVE. #107 SEATTLE, WA. 98109
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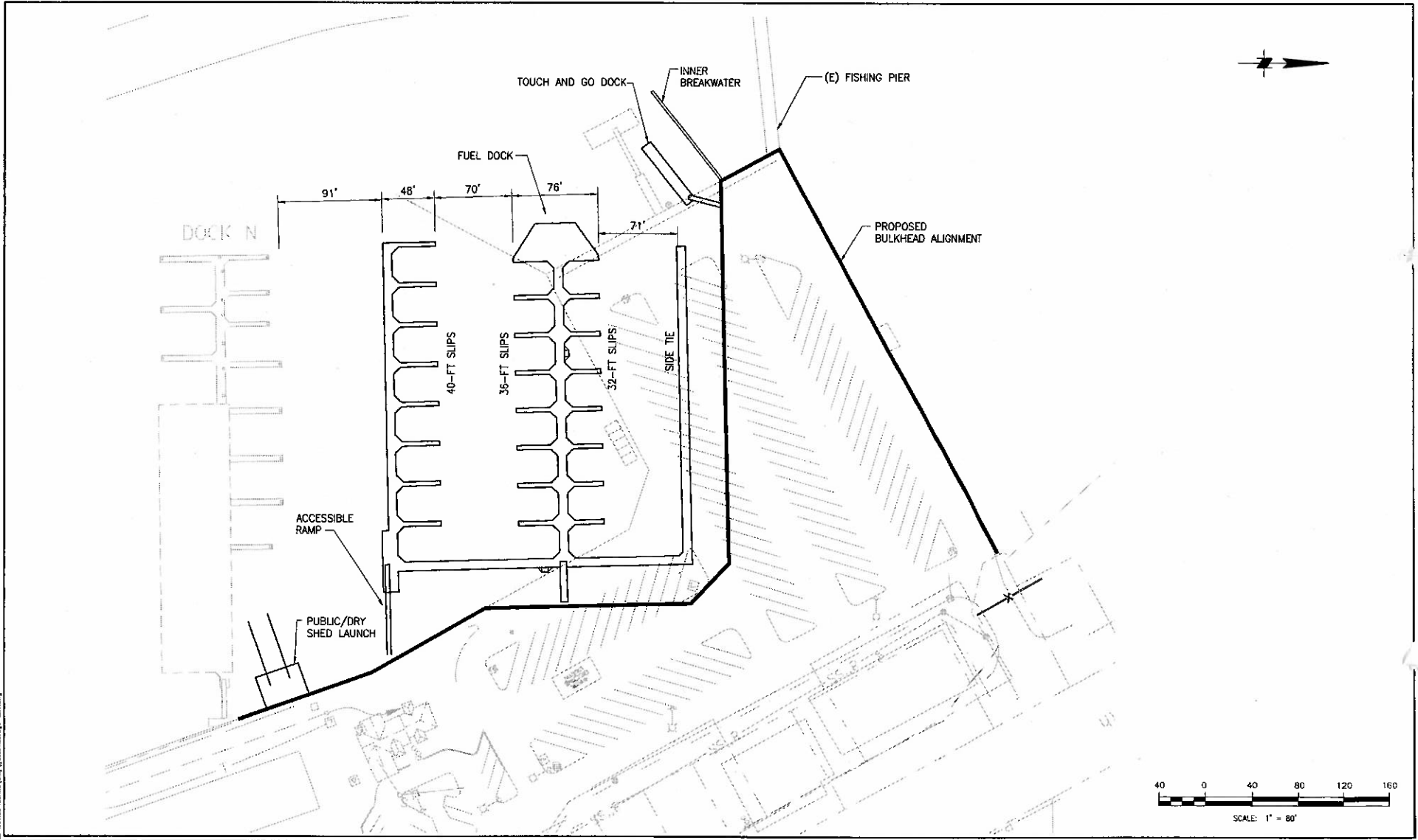
December 27, 1978
File No. 6891-A
City of Des Moines

PROJECT DESCRIPTION

DES MOINES FISHING PIER AND ARTIFICIAL REEF

That portion of unplatted tidelands of the first class and beds of navigable waters in front of and including a portion of Government Lot 2, Section 8, Township 22 North, Range 4 East W.M., King County, Washington, described as: Commencing at the intersection of the centerlines of South 222nd St. (Vashon Street) and Cliff Avenue as shown on the Plat of the Town of Des Moines; thence N28°25'40"W 40.00 feet; thence S61°34'20"W along the north margin of South 222nd Street 595.00 feet to the True Point of Beginning; thence S83°34'20"W 525.00 feet; thence N24°25'40"W 8.97 feet; ; thence S65°34'20"W 130.00 feet; thence N24°25'40"W 270.00 feet; thence S65°34'20"W 100.00 feet; thence S24°25'40"E 300.00 feet; thence N65°34'20"E 230.00 feet; thence N83°34'20"E 540.91 feet; thence S28°25'40"E 227.17 feet; thence N61°34'20"E 200.00 feet; thence S73°25'40"E 55.00 feet; thence S28°25'40"E 190.00 feet; thence N61°34'20"E 70.00 feet; thence N28°25'40"W 470.00 feet; thence S61°34'20"W 290.00 feet; thence S83°34'20"W 34.70 feet to the True Point of Beginning and containing 3.12 acres, more or less; Situate in King County, Washington.





Moffatt & Nichol
 Prepared by: Moffatt & Nichol
 Date: MARCH 2004

DES MOINES EXPANDED GUEST MOORAGE

SLIP LAYOUT - ALTERNATIVE 1

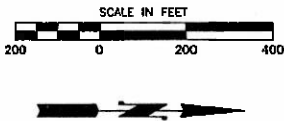
Figure 9-1

LINE TABLE

LINE	BEARING	LENGTH
L1	S35°20'51"E	104.05'
L2	S46°44'3"E	283.70'
L3	S05°42'01"E	135.40'
L4	S34°42'55"E	132.81'
L5	S38°29'30"E	126.79'
L6	S40°57'07"E	368.96'
L7	S24°20'01"E	300.11'
L8	S37°36'39"E	128.61'
L9	S05°54'54"E	170.32'
L10	S04°41'19"W	158.50'
L11	S20°43'01"E	115.44'
L12	S01°32'00"W	484.49'
L13	S19°55'02"E	86.08'
L14	S04°16'40"W	110.98'
L15	N61°38'18"E	527.99'
L16	S63°08'43"E	160.85'
L17	S61°36'16"W	604.94'

NOTES:

- APPROXIMATE HISTORIC LINE OF EXTREME LOW TIDE FROM REID MIDDLETON DRAWING CIRCA 1980. INFORMATION SHOWN TO BE USED FOR CALCULATION OF LEASE AREA ONLY AND SHOULD NOT BE VIEWED AS A BOUNDARY LINE.
- APPROXIMATE HISTORIC LINE OF MEAN LOW TIDE FROM REID MIDDLETON DRAWING CIRCA 1980. INFORMATION SHOWN TO BE USED FOR CALCULATION OF LEASE AREA ONLY AND SHOULD NOT BE VIEWED AS A BOUNDARY LINE.
- CURRENT LINE OF EXTREME LOW TIDE IS AT BULKHEAD.
- UPLAND BOUNDARY PER LEGAL DESCRIPTION.



DNR LEASE NO. 20-009080

LEGEND

- ENCASED CONCRETE (CONC.) MONUMENT (MON)
- ELW EXTREME LOW WATER
- MLW MEAN LOW WATER
- MHW MEAN HIGH WATER
- MC MEANDER CORNER

DATUM: MEAN LOWER LOW WATER (MLLW)

TIDAL BENCHMARK: DES MOINES NO 2 1934, LOCATED AT THE SOUTHWEST CORNER OF THE INTERSECTION OF CLIFF AVENUE AND SOUTH 222ND STREET AT THE SOUTH EDGE OF A 12 FOOT DIAMETER CONCRETE SEWER LIFT STATION, 41.5 FEET EAST OF THE CENTER LINE OF CLIFF AVENUE AND LEVEL WITH THE GROUND.

ELEVATION = 22.17 FEET (TIDAL)

LEGAL DESCRIPTION:

THAT PORTION OF THE BED OF ADMIRALTY INLET, OWNED BY THE STATE OF WASHINGTON, BELOW THE LINE OF EXTREME LOW TIDE, SITUATED IN FRONT OF GOVERNMENT LOTS 2 AND 3, SECTION 08, AND GOVERNMENT LOTS 1 AND 2, SECTION 17, TOWNSHIP 22 NORTH, RANGE 4 EAST, W.M.; KING COUNTY, STATE OF WASHINGTON, DESCRIBED AS FOLLOWS:

COMMENCING AT THE MONUMENT AT THE INTERSECTION OF SOUTH 227TH STREET AND 6TH AVENUE SOUTH (THE MONUMENT AT THE INTERSECTION OF SOUTH 226TH STREET AND 9TH AVENUE SOUTH BEARING NORTH 07°58'22" WEST A DISTANCE OF 459.83 FEET); THENCE SOUTH 07°54'42" EAST, 485.00 FEET; THENCE SOUTH 88°30'58" WEST, 780.00 FEET, MORE OR LESS, TO THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE AND THE POINT OF BEGINNING; THENCE CONTINUING SOUTH 88°30'58" WEST, 585.00 FEET; THENCE NORTH 07°58'02" WEST, 1000.00 FEET; THENCE NORTH 14°34'02" WEST, 490.00 FEET; THENCE NORTH 44°34'02" WEST, 397.62 FEET; THENCE NORTH 28°25'42" WEST, 494.30 FEET; THENCE NORTH 61°36'18" EAST, 490.00 FEET, MORE OR LESS, TO THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE; THENCE SOUTH 35°28'51" EAST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 104.05 FEET; THENCE SOUTH 48°44'43" EAST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 283.70 FEET; THENCE SOUTH 05°42'01" EAST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 135.40 FEET TO POINT "A"; THENCE SOUTH 34°42'55" EAST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 132.81 FEET; THENCE SOUTH 38°29'30" EAST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 126.79 FEET; THENCE SOUTH 40°57'07" EAST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 368.96 FEET; THENCE SOUTH 24°20'01" EAST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 300.11 FEET; THENCE SOUTH 30°36'39" EAST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 128.61 FEET; THENCE SOUTH 05°54'54" EAST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 170.32 FEET; THENCE SOUTH 04°41'19" WEST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 158.50 FEET; THENCE SOUTH 20°43'01" EAST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 115.44 FEET; THENCE SOUTH 01°32'00" WEST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 484.49 FEET; THENCE SOUTH 19°55'02" EAST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 86.08 FEET; THENCE SOUTH 04°16'40" WEST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 110.98 FEET TO THE POINT OF BEGINNING.

CONTAINING, MORE OR LESS, 1,466,837 SQUARE FEET OR 34.13 ACRES;

TOGETHER WITH THE UNPLATTED, FIRST CLASS TIDELANDS BELOW THE HISTORIC LINE OF MEAN LOW TIDE, OWNED BY THE STATE OF WASHINGTON, DESCRIBED AS FOLLOWS:

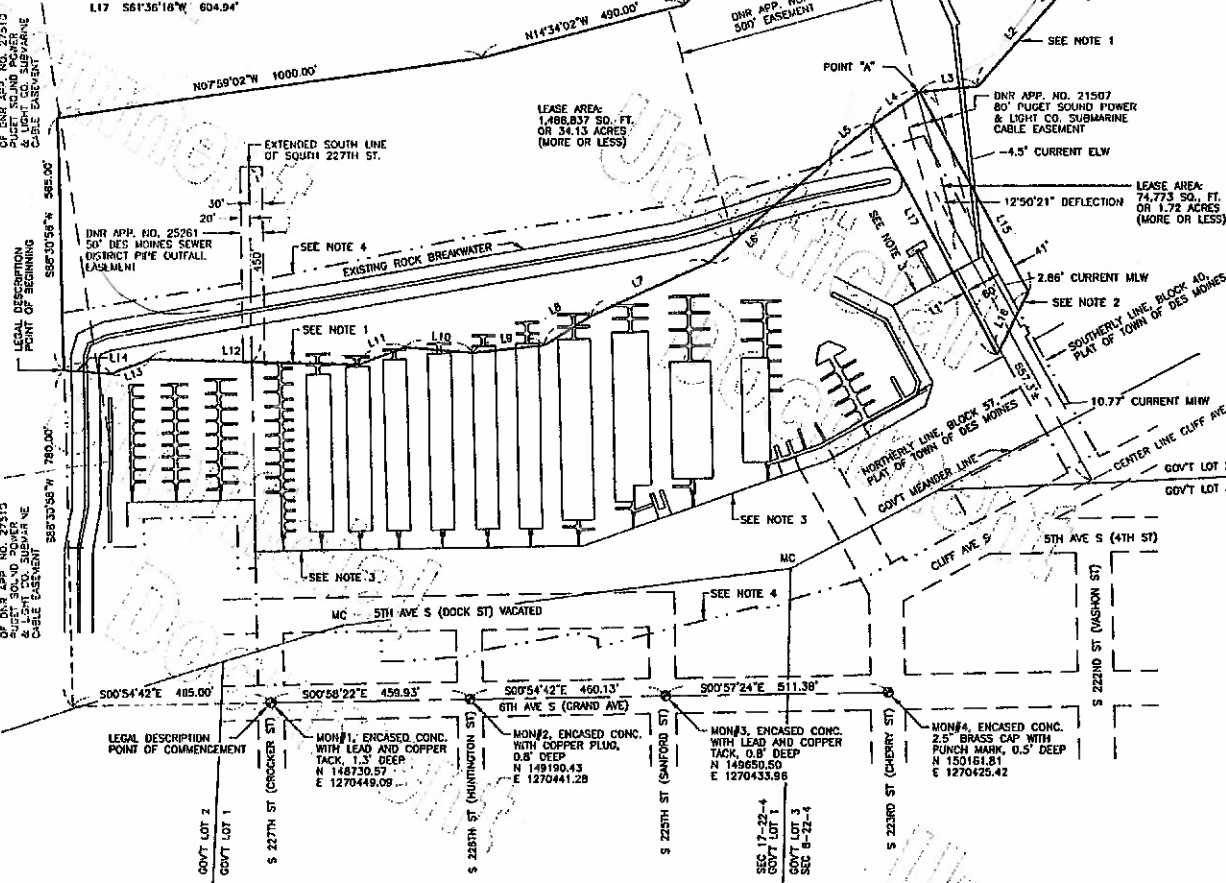
BEGINNING AT THE AFORESAID POINT "A"; THENCE NORTH 61°36'18" EAST, 527.99 FEET, MORE OR LESS, TO THE HISTORIC LOCATION OF THE LINE OF MEAN LOW TIDE AS LOCATED BY REID MIDDLETON DRAWING CIRCA 1980; THENCE SOUTH 63°08'43" EAST ALONG THE HISTORIC LOCATION OF THE LINE OF MEAN LOW TIDE, MORE OR LESS, A DISTANCE OF 166.65 FEET; THENCE SOUTH 61°36'18" WEST, 604.94, MORE OR LESS, TO THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE; THENCE NORTH 34°42'55" WEST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 132.81 FEET TO THE POINT OF BEGINNING AT THE AFORESAID POINT "A".

CONTAINING, MORE OR LESS, 74,773 SQUARE FEET OR 1.72 ACRES;

SUBJECT TO A PUGET SOUND POWER AND LIGHT COMPANY SUBMARINE CABLES EASEMENT, DNR APPLICATION NUMBER 21507.

SUBJECT TO A PUGET SOUND POWER AND LIGHT COMPANY SUBMARINE CABLES EASEMENT, DNR APPLICATION NUMBER 27510.

SUBJECT TO A DES MOINES SEWER DISTRICT SEWER OUTFALL EASEMENT, DNR APPLICATION NUMBER 25261.



POINT NAD83(91)	SCALE FACTOR	PROJECT	POINT NAD83(91)	SCALE FACTOR	PROJECT	POINT NAD83(91)	SCALE FACTOR	PROJECT	POINT NAD83(91)	SCALE FACTOR	PROJECT
MON#1 N148733.57	1.0000201845	N148730.57	MON#2 N149193.44	1.0000201845	N149190.43	MON#3 N149653.52	1.0000201845	N149650.50	MON#4 N150164.84	1.0000201845	N150161.81
E1270474.73	1.0000201845	E1270449.09	E1270468.92	1.0000201845	E1270441.28	E1270459.60	1.0000201845	E1270433.96	E1270451.06	1.0000201845	E1270425.42

RECORDING CERTIFICATE A.F.NO.

FILED FOR RECORD BY BRIAN SINCLAIR HARRIS THIS 18 DAY OF June 2002 AT 12 MINUTES PAST 1 O'CLOCK A.M., AND RECORDED IN VOLUME 158 OF SURVEYS ON PAGE 63, RECORDS OF KING COUNTY, WASHINGTON.

Bob Croyer
COUNTY AUDITOR

Walt Washington
DEPUTY AUDITOR

SURVEYORS CERTIFICATE

THIS MAP CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECTION IN CONFORMANCE WITH THE REQUIREMENTS OF THE SURVEY RECORDING ACT, AT THE REQUEST OF CITY OF DES MOINES THIS 22 DAY OF July 2002.

Brian Sinclair Harris
REGISTERED LAND SURVEYOR

S:\DRAWINGS\24\99\012\DNR\DNR-EX1019.DWG 07-22-02



RECORD OF SURVEY FOR CITY OF DES MOINES

IN GOVT LOTS 2 & 3, SECTION 08, T.22N., R.4E., W.M.
IN GOVT LOTS 1 & 2, SECTION 17, T.22N., R.4E., W.M.
CITY OF DES MOINES, KING COUNTY, WASHINGTON

ReidMiddleton		728 134th Street SW Suite 200 Everett, Washington 98204 Ph: 425 741-3800	FILED BOOK NO. 187 DATE OF FIELD SURVEY 05-16-02
Drawn by: AWP	DATE DRAWN: 05-20-02	DESIGNED BY: BSH	DATE CHECKED: X
SCALE: 1" = 200'		FILE NO: 24-99-012 SHEET 1 of 1	

G-12 ENVIRONMENTAL IMPACT ASSESSMENT

1. Description of the Proposed Action: Construct a Fishing Pier and artificial reef at the Des Moines Marina to provide deep water access to an enhanced fishing area for low income, elderly, disabled, youth and minorities who do not own boats.
2. Description of the Existing Environment: Project setting is upon subtidal lands adjoining the existing Des Moines Marina. Subtidal lands are gently sloping and contain the normal biological and botanical characteristics of a sand/silt bottom in Puget Sound. See attached observation and classification from Highline Community College.
3. Environmental Impact of the Proposed Action: This project will have little or no adverse effects on the environment. This project is classified as a major public project with insignificant effects on the environment.
4. Mitigating Measures Included in the Proposed Action: None required.
5. Any Adverse Environmental Effects Which Cannot be Avoided Should The Proposal Be Implemented: None
6. Relationship Between Local Short-term Environmental Uses and the Maintenance and Enhancement of long-term Productivity: Project will increase the numbers of present species of flora by encouraging a balanced reef life.

Project will increase the numbers of species of fauna by attracting fish and benthic organisms otherwise unable to exist or find protection in the immediate area. Fauna species will benefit considerably from the habitat enhancement.

7. Any Irreversible and Irrecoverable Resource Commitments Contingent Upon the Proposed Action: None.
8. Alternatives to the Proposed Action: One alternative proposal was considered feasible out of approximately 15 workable plans studied. The alternate had no access available and would cost approximately 50% more.

The only practicable alternative at this time is no action.

9. Consultation and Coordination of Efforts in Developing the Proposal:
 - a. City retained Reid, Middleton Consulting Engineers to prepare all necessary plans and documents.
 - b. King County Parks Department has worked with the City and are co-sponsors of the project.
 - c. Washington State Department of Fisheries also have worked very closely with the City for a number of years in the development of the project.
 - d. Highline Community College has also worked very closely with the City on the underwater reef portion of the project.

G-12 ENVIRONMENTAL IMPACT ASSESSMENT CONT.

10. Coordinantion and Review of the Assessment Information: Assessment information was prepared jointly by the Engineers, Highline Community College and the City Manager. Information was reviewed by the City Engineer who made the Negative Decleration for the project.



HIGHLINE COMMUNITY COLLEGE

Community College District 9

Midway, Washington 98031

CITY OF DES MOINES

April 22, 1977

Mr. Stan McNutt
 City Manager of Des Moines
 Des Moines, Washington 98031

Dear Stan:

The information you requested is as follows:

Dive: North of the north jetty of the Des Moines Marina,
 at the proposed reef site.

Time: 4-5:00 P.M.

Bottom Type: Fine grain sediments of sand and silt.

Depths: 25-40 feet (estimated)

Bottom Community --

Predominant species:

Ptilosarcus gurneyi - Sea Pen

Estimated density 12-15/m²

Hermisenda crassicornis - nudibranch

Armina californica - slug

Tresus nuttallii - Horse Clam

Mediaster aequalis - Broad Disc Star

Less Common Species:

flatfish (5 encountered) one was

Parophrys vetulus - English Sole, the
 rest probably all

Pleuronichthys coenosus - C-0 Turbot

Hydrulagus colliei (1 encountered) - Ratfish

Parastichopus Californicus - California Sea Cucumber

Pagurus ochotensis - hermit crab



HIGHLINE COMMUNITY COLLEGE
Community College District 9
Midway, Washington 98031

CITY OF DES MOINES

Additional Comments:

The benthic community in this area is relatively simple, due to the nature of the substrate. However, a few hard substrate habitats (e.g., a 55 gallon drum), were encountered during the dive; these were totally encrusted with a wide variety of organisms. In addition, one automobile tire was found half buried on its side in the silt. It also hosted some attached species.

This indicates to me that it would be possible to increase the species diversity by supplying additional hard substrate in the form of an artificial reef.

Thank you again for your continued cooperation Stan.

Sincerely,

Christopher C. Schwalm
Biology Instructor

CCS/mmnn

RECEIVED AUG 2 1977



STATE OF
WASHINGTON

Dixy Lee Ray
Governor

DEPARTMENT OF FISHERIES

115 General Administration Building, Olympia, Washington 98504

206/753-6600

July 13, 1977

City of Des Moines
c/o Reid, Middleton and Associates, Inc.
324 Main Street
Edmonds, WA 98020

Gentlemen:

Construct Pier and Artificial Reef East Passage, Puget
Sound Section 17, Township 22 North, Range 4 East,
W.M., in King County PN-071-OYB-2-004122 WRIA B-09

The Departments of Fisheries and Game have reviewed your plans for the above-referenced project. In the best interest of the fishery resources, the following provisions shall be implemented during construction of this project.

- a. Time Limitation: Construction may be started immediately and shall be completed by December 31, 1977. A time extension will be considered upon reapplication.
- b. No deleterious materials shall be allowed to enter state waters as a result of this project.
- c. When any concrete is poured in place, the forms shall be lined with plastic or polyethylene sheeting prior to pouring. Plastic or polyethylene sheeting shall also be placed over wet concrete immediately after pouring and shall be secured and left in place a minimum of seven (7) days to prevent leaching.
- d. Any debris resulting from this construction project shall be removed from the water and disposed of or placed in such a manner to prevent its being washed back into the water by high water or wave action.
- e. Water quality is not to be degraded to the detriment of fish life as a result of this project. Compliance with the quality limits set forth in the Washington State Water Quality Regulations shall be maintained throughout the life of the project.
- f. These provisions shall be closely followed by the contractor(s) and the equipment operator(s), and shall be on the job site at all times.




City of Des Moines
July 13, 1977
Page 2

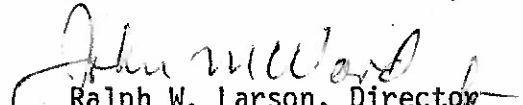
This letter does not obviate the requirement to obtain approval from all other state, federal or local agencies for the activity authorized herein.

The Department of Fisheries and the Department of Game reserve the right to make further restrictions if deemed necessary for the protection of fish life. This letter is written in the interest of fishery protection only, and these Departments cannot be held liable for any property damage which might occur as a result of this project.

We appreciate your cooperation in our collective efforts to protect, perpetuate and manage the fishery resources of the state of Washington. If you have any questions or need additional information, please contact Russ Thurow at (206) 753-6650.

Sincerely,


Gordon Sandison, Director
DEPARTMENT OF FISHERIES


Ralph W. Larson, Director
DEPARTMENT OF GAME

nb

HIGHLINE COMMUNITY COUNCIL
P. O. Box 66320 - Seattle, Washington 98166

July 14, 1977

Mr. Robert Wilder, Chairman
Interagency Committee for Outdoor Recreation
4800 Capital Blvd.
Tumwater, Washington 98504

Dear Mr. Wilder,

The Highline Community Council is an independent, non-partisan citizens organization working to promote the "quality of life" in this large urban area south of Seattle known as Highline. Included in this mostly unincorporated area of 110,000 population is the city of Des Moines.

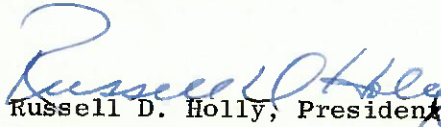
Des Moines/King County is requesting \$288,000 from the IAC to fund the major portion of a public fishing pier and artificial reef. The Highline Community Council enthusiastically endorses the project and unanimously requests that the project be funded by IAC.

We have followed the project since its inception, are familiar with the alternatives studied, and believe that the best trade-offs have been made. We believe that it is a highly desirable project which will do much to enhance the lives of many people in the whole Highline area. There is no similar facility closer than downtown Seattle - only miles of shoreline which is mostly inaccessible.

An additional point: we are delighted at the leadership and foresight shown by the City of Des Moines. With that leadership, the excellent cooperation of the two governments involved (King County and Des Moines), and IAC funding, a first-rate public facility with good access can be provided for in a highly populated area.

Thank you.

Sincerely,


Russell D. Holly, President
Highline Community Council

cc: City of Des Moines
King County Park Department

CITY OF DES MOINES

ENVIRONMENTAL IMPACT ASSESSMENT

I. BACKGROUND

1. **Name of applicant:** City of Des Moines
2. **Address and phone number of applicant:** 21630 11th Avenue South
Des Moines, Washington 98188
3. **Date checklist submitted:** April 27, 1977
4. **Agency requiring checklist:** King County, H.U.D., Washington State
5. **Project Name, if applicable:** Des Moines/King County Public Fishing Pier
6. **Nature and brief description of the proposal:** Construct a Fishing Pier and artificial reef at the Des Moines Marina to provide deep water access to an enhanced fishing area for low income, elderly, disabled, youth and minorities who do not own boats.
7. **Location of proposal:** Des Moines Marina - City of Des Moines, King County, Washington
8. **Estimated date for completion:** August 1978
9. **List of all permits, licenses, or government approvals required for the proposal (federal, state and local-- including rezones):**
 - Corps of Engineers Permit
 - Shoreline Management Permit
 - City of Des Moines Building Permit
 - Health Dept. Clearance - Historic Clearance
10. **Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal?**
If yes, explain: Not in the foreseeable future.
11. **Do you know of any plans by others which may affect the property covered by your proposal? If yes, explain:**
 No

CITY OF DES MOINES

II. EXISTING CONDITIONS

- 1. **Natural Setting:** (Briefly describe the area directly involved, topography, geology, biological and botanical characteristics, atmospheric conditions, water resources, etc., where applicable.)

Project setting is upon subtidal lands adjoining the existing Des Moines Marina. Subtidal lands are gently sloping and contain the normal biological and botanical characteristics of a sand/silt bottom in Puget Sound. See attached observation and classification.

- 2. **Cultural Setting:** (Briefly describe the land uses, population characteristics, structural improvements, services, public utilities, historical significance, etc., where applicable.)

Land required for this project is currently unused. Fishing in the project area is done primarily from boats. Approximately 20% of the City of Des Moines population is elderly retired. The pier is designed with the intent of not prohibiting participation by any groups, regardless of age, sex, race or physical handicap. The pier will serve the underprivileged of the area by allowing free access to the only deep water fishing facility in South King County. Low and moderate income persons not having access to Marinas and boats will reap the same benefits as those persons able to travel to deep water fishing areas on Puget Sound.

Approximately 32% of the 32,776 families residing in the general service area of the project are of low and moderate income. For underprivileged people without private transportation, the Metro Transit System operates a network of bus routes that have direct access to the Fishing Pier.

CITY OF DES MOINES

III. ENVIRONMENTAL IMPACTS

(Explanations of all "yes" and "maybe" answers are required.)
ATTACH EXPLANATIONS ON SEPARATE SHEET ON BACK - USING CORRECT
NUMBER ASSIGNMENTS.

	<u>Yes</u>	<u>Maybe</u>	<u>No</u>
1. <u>Earth</u> . Will the proposal result in:			
a. Unstable earth conditions or in any changes in geologic substructures?	_____	_____	X
b. Disruptions, displacements or overcovering of the soils?	_____	_____	X
c. Change in topography or ground surface relief features?	_____	_____	X
d. The destruction, covering, or modification of any unique geologic or physical features?	_____	_____	X
e. Any increase in wind or water erosion of soils, either on or off the site?	_____	_____	X
f. Changes in deposition or erosion of beach sands, or in changes in siltation, deposition, or erosion which may modify the channel of a river or stream or the bed of the ocean or any bay, inlet or lake?	_____	_____	X

Explanations: Back Page

2. <u>Air</u> . Will the proposal result in:			
a. Air emissions or deterioration of ambient air quality?	_____	_____	X
b. The creation of objectionable odors?	_____	_____	X
c. Alteration of air movement, moisture or temperature, or in any change in climate, either locally or regionally?	_____	_____	X

Explanations: Back Page

	<u>Yes</u>	<u>Maybe</u>	<u>No</u>
3. <u>Water.</u> Will the proposal result in:			
a. Changes in currents, or the course or direction of water movements, in either marine or fresh waters?	_____	_____	<u>X</u>
b. Changes in absorption rates, drainage patterns, or the amount of surface water runoff?	_____	_____	<u>X</u>
c. Alterations to the course or flow of flood waters?	_____	_____	<u>X</u>
d. Change in the amount of surface water in any watercourse?	_____	_____	<u>X</u>
e. Discharge into surface waters, or in any alteration of surface water quality, including temperature or turbidity?	_____	_____	<u>X</u>
f. Alteration of the direction or rate of flow of ground waters?	_____	_____	<u>X</u>
g. Change in the quantity of ground waters, either through direct additions or withdrawals, or through interception of an aquifer by cuts or excavations?	_____	_____	<u>X</u>
h. Deterioration in ground water quality, either through direct injection, or through the seepage of leachate, phosphates, detergents, waterborne virus or bacteria, or other substances into the ground waters?	_____	_____	<u>X</u>
i. Reduction in the amount of water otherwise available for public water supplies?	_____	_____	<u>X</u>

Explanations: Back Page

4. <u>Flora.</u> Will the proposal result in:			
a. Change in the diversity of species, or numbers of any species of flora (including trees, shrubs, grass, crops, micro-flora and aquatic plants)?	<u>X</u>	_____	_____
b. Reduction of the numbers of any unique, rare or endangered species of flora?	_____	_____	<u>X</u>

CITY OF DES MOINES

Yes Maybe No

- c. Introduction of new species of flora into an area, or in a barrier to the normal replenishment of existing species?

		✓ X
--	--	--------

Explanations: Back Page

5. Fauna. Will the proposal result in:

- a. Changes in the diversity of species, or numbers of any species of fauna (birds, land animals including reptiles, fish and shellfish, benthic organisms, insects, or micro-fauna)?

✓ X		
--------	--	--
- b. Reduction of the numbers of any unique, rare or endangered species of fauna?

		✓ X
--	--	--------
- c. Introduction of new species of fauna into an area, or result in a barrier to the migration or movement of fauna?

		✓ X
--	--	--------
- d. Deterioration to existing wildlife habitat?

		✓ X
--	--	--------

Explanations: Back Page

- 6. Noise. Will the proposal increase existing noise levels?

		✓ X
--	--	--------

Explanation: Back Page

- 7. Light and Glare. Will the proposal produce new light or glare?

		X
--	--	---

Explanation: Back Page

- 8. Land Use. Will the proposal result in the alteration of the present or planned land use of an area?

		✓ X
--	--	--------

Explanation: Back Page

- 9. Natural Resources. Will the proposal result in:
 - a. Increase in the rate of use of any natural resource?

✓ X		
--------	--	--
 - b. Depletion of any nonrenewable resource?

		X✓
--	--	----

Explanation: Back Page

CITY OF DES MOINES

	<u>Yes</u>	<u>Maybe</u>	<u>No</u>
10. <u>Risk of Upset.</u> Does the proposal involve a risk of an explosion or the release of hazardous substances (including, but not limited to, oil, pesticides, chemicals or radiation) in the event of an accident or upset conditions?	_____	_____	_____✓ _____X

Explanation: Back Page

11. <u>Population.</u> Will the proposal alter the location, distribution, density, or growth rate of the human population of an area?	_____	_____	_____✓ _____X
--	-------	-------	------------------

Explanation: Back Page

12. <u>Housing.</u> Will the proposal affect existing housing availability, or create a demand for additional housing?	_____	_____	_____✓ _____X
--	-------	-------	------------------

Explanation: Back Page

13. <u>Transportation/Circulation.</u> Will the proposal result in:			
a. Generation of additional vehicular movement?	_____✓ _____X	_____	_____
b. Effects on existing parking facilities, or demand for new parking?	_____✓ _____X	_____	_____
c. Alterations to present patterns of circulation or movement of people and/or goods?	_____	_____	_____✓ _____X
d. Alterations to waterborne or air traffic?	_____	_____✓ _____X	_____

Explanations: Back Page

14. <u>Local Services.</u> Will the proposal have an effect upon, or result in a need for new services in any of the following areas:			
a. Fire protection?	_____	_____	_____✓ _____X
b. Police protection?	_____✓ _____X	_____	_____
c. Schools?	_____	_____	_____✓ _____X
d. Parks?	_____	_____	_____✓ _____X
e. Maintenance of public facilities, including roads?	_____✓ _____X	_____	_____
f. Other governmental services?	_____	_____	_____✓ _____X

Explanations: Back Page

CITY OF DES MOINES

Yes Maybe No

15. Energy. Will the proposal result in:
- a. Use of substantial amounts of fuel or energy? _____ _____ X
 - b. Demand upon existing sources of energy, or require the development of new sources of energy? _____ _____ X

Explanations: Back Page

16. Utilities. Will the proposal result in a need for new systems, or alterations to the following utilities:
- a. Power or natural gas? _____ _____ X
 - b. Communications systems? _____ _____ X
 - c. Water? _____ _____ X
 - d. Sewer or septic tanks? _____ _____ X
 - e. Storm water drainage? _____ _____ X
 - f. Solid waste and disposal? _____ _____ X

Explanations: Back Page

17. Human Health. Will the proposal result in the creation of any health hazard or potential health hazard (excluding mental health)? _____ _____ X

Explanation: Back Page

18. Aesthetics. Will the proposal result in the obstruction of any scenic vista or view open to the public, or will the proposal result in the creation of an aesthetically offensive site open to public view? X _____ _____

Explanation: Back Page

19. Recreation. Will the proposal result in an impact upon the quality or quantity of existing recreational opportunities? X _____ _____

Explanation: Back Page

20. Archeological/Historical. Will the proposal result in an alteration of a significant archeological or historical site? _____ _____ X

Explanation: Back Page

CITY OF DES MOINES

IV. ALTERNATIVES TO THE PROPOSAL

1. Briefly describe any alternative modifications to the proposal.
 Project has already been scaled down to minimum consistent with establishment of marine habitat enhancements (artificial reef).

2. Briefly describe any alternative proposals including no action.
 One alternative proposal was considered feasible out of approximately 15 workable plans studied. The alternate had no access available and would cost approximately 50% more.

The only practicable alternative at this time is no action.

The sponsor hereby certifies that the information furnished in this Environmental Impact Assessment is true and accurate to the best of his (its) knowledge.

DATE: Apr 28 -77

SIGNATURE: Stan C. McQuade

TITLE: C.M.

4/18/77

Please use this page to explain all questions answered "yes" or "maybe" on the previous pages.

4a Flora. - Project will increase the numbers of present species of flora by encouraging a balanced reef life.

5a Fauna. - Project will increase the numbers of species of fauna by attracting fish and benthic organisms otherwise unable to exist or find protection in the immediate area. Fauna species will benefit considerably from the habitat enhancement.

9a Natural Resources - The general nature and purpose of the project is to provide for the catching of fish by the general public and the attraction and proliferation of greater numbers of fish through improvement of habitat.

13a Transportation Circulation. - Some additional vehicular movement will result from people traveling to and from the fishing pier. Effect minor.

13b Parking. - Present parking facilities at the Marina are adequate to absorb additional parking demands. Effect minor.

13d Alterations to Waterborne Traffic. - Some vessels (Sail Boats, etc.) must travel approximately 300' farther westward before making a northward turn upon exiting the Marina. Effect minor.

14b Police Protection. - The facility will be operated as a recreational facility by the City of Des Moines. Minor increase by Marina personnel and the City Police Dept.

14e Maintenance of Facilities. - The same as above.

18 Aesthetics. - View of water and low-lying land forms will be obstructed by pier and walkway to some extent at some private beach elevations. Project will, however, create a panoramic view promenade to the public 24 hours per day.

19 Recreation - The facility will provide a new recreational opportunity to the non-boating public, namely deep water fishing. Also, it is anticipated that people will use the facility as a marine-view promenade and viewing point.



HIGHLINE COMMUNITY COLLEGE

Community College District 9

Midway, Washington 98031

CITY OF DES MOINES

April 22, 1977

Mr. Stan McNutt
City Manager of Des Moines
Des Moines, Washington 98031

Dear Stan:

The information you requested is as follows:

Dive: North of the north jetty of the Des Moines Marina,
at the proposed reef site.

Time: 4-5:00 P.M.

Bottom Type: Fine grain sediments of sand and silt.

Depths: 25-40 feet (estimated)

Bottom Community --

Predominant species:

Ptilosarcus gurneyi - Sea Pen

Estimated density 12-15/m²

Hermisenda crassicornis - nudibranch

Armina californica - slug

Tresus nuttallii - Horse Clam

Mediaster aequalis - Broad Disc Star

Less Common Species:

flatfish (5 encountered) one was

Parophrys vetulus - English Sole, the
rest probably all

Pleuronichthys coenosus - C-0 Turbot

Hydrulagus colliei (1 encountered) - Ratfish

Parastichopus Californicus - California Sea Cucumber

Pagurus ochotensis - hermit crab



HIGHLINE COMMUNITY COLLEGE
Community College District 9
Midway, Washington 98031

CITY OF DES MOINES

Additional Comments:

The benthic community in this area is relatively simple, due to the nature of the substrate. However, a few hard substrate habitats (e.g., a 55 gallon drum), were encountered during the dive; these were totally encrusted with a wide variety of organisms. In addition, one automobile tire was found half buried on its side in the silt* It also hosted some attached species.

This indicates to me that it would be possible to increase the species diversity by supplying additional hard substrate in the form of an artificial reef. *

Thank you again for your continued cooperation Stan.

Sincerely,

Christopher C. Schwalm
Biology Instructor

CCS/mmm

* See slide of Tire
Exhibit G-5

CITY OF DES MOINES

NEGATIVE DECLARATION

FOR

DEVELOPMENT OF DES MOINES/KING COUNTY PUBLIC FISHING PIER AND
ARTIFICIAL REEF

DEVELOPED BY:

CITY OF DES MOINES/KING COUNTY

THIS NEGATIVE DECLARATION IS SUBMITTED

PURSUANT TO THE STATE

ENVIRONMENTAL POLICY ACT

and

CHAPTER 179 OF 1973 SESSION LAWS

5-3-77

DATE



E. J. Stair

E. J. STAIR
CITY ENGINEER

CITY OF DES MOINES

ENVIRONMENTAL IMPACT ASSESSMENT

I. BACKGROUND

1. **Name of applicant:** City of Des Moines
2. **Address and phone number of applicant:** 21630 11th Avenue South
Des Moines, Washington 98188
3. **Date checklist submitted:** April 27, 1977
4. **Agency requiring checklist:** King County, H.U.D., Washington State
5. **Project Name, if applicable:** Des Moines/King County Public Fishing Pier
6. **Nature and brief description of the proposal:** Construct a Fishing Pier and artificial reef at the Des Moines Marina to provide deep water access to an enhanced fishing area for low income, elderly, disabled, youth and minorities who do not own boats.
7. **Location of proposal:** Des Moines Marina - City of Des Moines, King County, Washington
8. **Estimated date for completion:** August 1978
9. **List of all permits, licenses, or government approvals required for the proposal (federal, state and local--including rezones):**
Corps of Engineers Permit
Shoreline Management Permit
City of Des Moines Building Permit
Health Dept. Clearance - Historic Clearance
10. **Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain:** Not in the foreseeable future.
11. **Do you know of any plans by others which may affect the property covered by your proposal? If yes, explain:**
No

CITY OF DES MOINES

II. EXISTING CONDITIONS

1. **Natural Setting:** (Briefly describe the area directly involved, topography, geology, biological and botanical characteristics, atmospheric conditions, water resources, etc., where applicable.)

Project setting is upon subtidal lands adjoining the existing Des Moines Marina. Subtidal lands are gently sloping and contain the normal biological and botanical characteristics of a sand/silt bottom in Puget Sound. See attached observation and classification.

2. **Cultural Setting:** (Briefly describe the land uses, population characteristics, structural improvements, services, public utilities, historical significance, etc., where applicable.)

Land required for this project is currently unused. Fishing in the project area is done primarily from boats. Approximately 20% of the City of Des Moines population is elderly retired. The pier is designed with the intent of not prohibiting participation by any groups, regardless of age, sex, race or physical handicap. The pier will serve the underprivileged of the area by allowing free access to the only deep water fishing facility in South King County. Low and moderate income persons not having access to Marinas and boats will reap the same benefits as those persons able to travel to deep water fishing areas on Puget Sound.

Approximately 32% of the 32,776 families residing in the general service area of the project are of low and moderate income. For underprivileged people without private transportation, the Metro Transit System operates a network of bus routes that have direct access to the Fishing Pier.

CITY OF DES MOINES

III. ENVIRONMENTAL IMPACTS

(Explanations of all "yes" and "maybe" answers are required.)
ATTACH EXPLANATIONS ON SEPARATE SHEET ON BACK - USING CORRECT
NUMBER ASSIGNMENTS.

	<u>Yes</u>	<u>Maybe</u>	<u>No</u>
1. <u>Earth</u> . Will the proposal result in:			
a. Unstable earth conditions or in any changes in geologic substructures?	_____	_____	_____X_____
b. Disruptions, displacements or overcovering of the soils?	_____	_____	_____X_____
c. Change in topography or ground surface relief features?	_____	_____	_____X_____
d. The destruction, covering, or modification of any unique geologic or physical features?	_____	_____	_____X_____
e. Any increase in wind or water erosion of soils, either on or off the site?	_____	_____	_____X_____
f. Changes in deposition or erosion of beach sands, or in changes in siltation, deposition, or erosion which may modify the channel of a river or stream or the bed of the ocean or any bay, inlet or lake?	_____	_____	_____X_____

Explanations: Back Page

2. <u>Air</u> . Will the proposal result in:			
a. Air emissions or deterioration of ambient air quality?	_____	_____	_____X_____
b. The creation of objectionable odors?	_____	_____	_____X_____
c. Alteration of air movement, moisture or temperature, or in any change in climate, either locally or regionally?	_____	_____	_____X_____

Explanations: Back Page

	<u>Yes</u>	<u>Maybe</u>	<u>No</u>
3. <u>Water</u> . Will the proposal result in:			
a. Changes in currents, or the course or direction of water movements, in either marine or fresh waters?	_____	_____	<u>X</u>
b. Changes in absorption rates, drainage patterns, or the amount of surface water runoff?	_____	_____	<u>X</u>
c. Alterations to the course or flow of flood waters?	_____	_____	<u>X</u>
d. Change in the amount of surface water in any watercourse?	_____	_____	<u>X</u>
e. Discharge into surface waters, or in any alteration of surface water quality, including temperature or turbidity?	_____	_____	<u>X</u>
f. Alteration of the direction or rate of flow of ground waters?	_____	_____	<u>X</u>
g. Change in the quantity of ground waters, either through direct additions or withdrawals, or through interception of an aquifer by cuts or excavations?	_____	_____	<u>X</u>
h. Deterioration in ground water quality, either through direct injection, or through the seepage of leachate, phosphates, detergents, waterborne virus or bacteria, or other substances into the ground waters?	_____	_____	<u>X</u>
i. Reduction in the amount of water otherwise available for public water supplies?	_____	_____	<u>X</u>

Explanations: Back Page

4. <u>Flora</u> . Will the proposal result in:			
a. Change in the diversity of species, or numbers of any species of flora (including trees, shrubs, grass, crops, micro-flora and aquatic plants)?	<u>X</u>	_____	_____
b. Reduction of the numbers of any unique, rare or endangered species of flora?	_____	_____	<u>X</u>

CITY OF DES MOINES

Yes Maybe No

c. Introduction of new species of flora into an area, or in a barrier to the normal replenishment of existing species?

_____ _____ ✓
X

Explanations: Back Page

5. Fauna. Will the proposal result in:

a. Changes in the diversity of species, or numbers of any species of fauna (birds, land animals including reptiles, fish and shellfish, benthic organisms, insects, or micro-fauna)?

✓
X _____ _____

b. Reduction of the numbers of any unique, rare or endangered species of fauna?

_____ _____ ✓
X

c. Introduction of new species of fauna into an area, or result in a barrier to the migration or movement of fauna?

_____ _____ ✓
X

d. Deterioration to existing wildlife habitat?

_____ _____ ✓
X

Explanations: Back Page

6. Noise. Will the proposal increase existing noise levels?

_____ _____ ✓
X

Explanation: Back Page

7. Light and Glare. Will the proposal produce new light or glare?

_____ _____ X

Explanation: Back Page

8. Land Use. Will the proposal result in the alteration of the present or planned land use of an area?

_____ _____ ✓
X

Explanation: Back Page

9. Natural Resources. Will the proposal result in:

a. Increase in the rate of use of any natural resource?

✓
X _____ _____

b. Depletion of any nonrenewable resource?

_____ _____ ✓
X

Explanation: Back Page

CITY OF DES MOINES

Yes Maybe No

10. Risk of Upset. Does the proposal involve a risk of an explosion or the release of hazardous substances (including, but not limited to, oil, pesticides, chemicals or radiation) in the event of an accident or upset conditions?

_____ _____
_____ _____ X

Explanation: Back Page

11. Population. Will the proposal alter the location, distribution, density, or growth rate of the human population of an area?

_____ _____
_____ _____ X

Explanation: Back Page

12. Housing. Will the proposal affect existing housing availability, or create a demand for additional housing?

_____ _____
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Explanation: Back Page

13. Transportation/Circulation. Will the proposal result in:

- a. Generation of additional vehicular movement?
- b. Effects on existing parking facilities, or demand for new parking?
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_____ _____

Explanations: Back Page

14. Local Services. Will the proposal have an effect upon, or result in a need for new services in any of the following areas:

- a. Fire protection?
- b. Police protection?
- c. Schools?
- d. Parks?
- e. Maintenance of public facilities, including roads?
- f. Other governmental services?

Explanations: Back Page

CITY OF DES MOINES

- | | <u>Yes</u> | <u>Maybe</u> | <u>No</u> |
|---|------------|--------------|-------------|
| 15. <u>Energy</u> . Will the proposal result in: | | | |
| a. Use of substantial amounts of fuel or energy? | _____ | _____ | _____X_____ |
| b. Demand upon existing sources of energy, or require the development of new sources of energy? | _____ | _____ | _____X_____ |

Explanations: Back Page

- | | | | |
|---|-------|-------|-------------|
| 16. <u>Utilities</u> . Will the proposal result in a need for new systems, or alterations to the following utilities: | | | |
| a. Power or natural gas? | _____ | _____ | _____X_____ |
| b. Communications systems? | _____ | _____ | _____X_____ |
| c. Water? | _____ | _____ | _____X_____ |
| d. Sewer or septic tanks? | _____ | _____ | _____X_____ |
| e. Storm water drainage? | _____ | _____ | _____X_____ |
| f. Solid waste and disposal? | _____ | _____ | _____X_____ |

Explanations: Back Page

- | | | | |
|---|-------|-------|-------------|
| 17. <u>Human Health</u> . Will the proposal result in the creation of any health hazard or potential health hazard (excluding mental health)? | _____ | _____ | _____X_____ |
|---|-------|-------|-------------|

Explanation: Back Page

- | | | | |
|---|-------------|-------|-------|
| 18. <u>Aesthetics</u> . Will the proposal result in the obstruction of any scenic vista or view open to the public, or will the proposal result in the creation of an aesthetically offensive site open to public view? | _____X_____ | _____ | _____ |
|---|-------------|-------|-------|

Explanation: Back Page

- | | | | |
|--|-------------|-------|-------|
| 19. <u>Recreation</u> . Will the proposal result in an impact upon the quality or quantity of existing recreational opportunities? | _____X_____ | _____ | _____ |
|--|-------------|-------|-------|

Explanation: Back Page

- | | | | |
|--|-------|-------|-------------|
| 20. <u>Archeological/Historical</u> . Will the proposal result in an alteration of a significant archeological or historical site? | _____ | _____ | _____X_____ |
|--|-------|-------|-------------|

Explanation: Back Page

CITY OF DES MOINES

IV. ALTERNATIVES TO THE PROPOSAL

1. Briefly describe any alternative modifications to the proposal.
 Project has already been scaled down to minimum consistent with establishment of marine habitat enhancements (artificial reef).

2. Briefly describe any alternative proposals including no action.
 One alternative proposal was considered feasible out of approximately 15 workable plans studied. The alternate had no access available and would cost approximately 50% more.

The only practicable alternative at this time is no action.

The sponsor hereby certifies that the information furnished in this Environmental Impact Assessment is true and accurate to the best of his (its) knowledge.

DATE: Apr 28 -77

SIGNATURE: Stan E. McNeel

TITLE: C.M.

4/18/77

Please use this page to explain all questions answered "yes" or "maybe" on the previous pages.

4a Flora.- Project will increase the numbers of present species of flora by encouraging a balanced reef life.

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CITY OF DES MOINES



HIGHLINE COMMUNITY COLLEGE

Community College District 9

Midway, Washington 98031

CITY OF DES MOINES

April 22, 1977

Mr. Stan McNutt
City Manager of Des Moines
Des Moines, Washington 98031

Dear Stan:

The information you requested is as follows:

Dive: North of the north jetty of the Des Moines Marina,
at the proposed reef site.

Time: 4-5:00 P.M.

Bottom Type: Fine grain sediments of sand and silt.

Depths: 25-40 feet (estimated)

Bottom Community --

Predominant species:

Ptilosarcus gurneyi - Sea Pen

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Armina californica - slug

Tresus nuttallii - Horse Clam

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Less Common Species:

flatfish (5 encountered) one was

Parophrys vetulus - English Sole, the
rest probably all

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Hydrulagus colliei (1 encountered) - Ratfish

Parastichopus Californicus - California Sea Cucumber

Pagurus ochotensis - hermit crab

Planners

RECEIVED



HIGHLINE COMMUNITY COLLEGE
Community College District 9
Midway, Washington 98031

CITY OF DES MOINES

Additional Comments:

The benthic community in this area is relatively simple, due to the nature of the substrate. However, a few hard substrate habitats (e.g., a 55 gallon drum), were encountered during the dive; these were totally encrusted with a wide variety of organisms. In addition, one automobile tire was found half buried on its side in the silt. It also hosted some attached species.

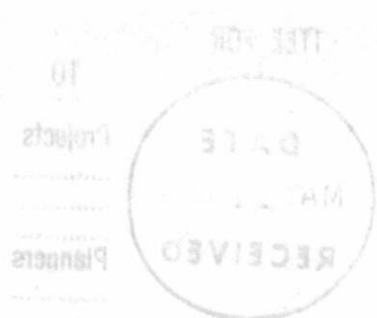
This indicates to me that it would be possible to increase the species diversity by supplying additional hard substrate in the form of an artificial reef.

Thank you again for your continued cooperation Stan.

Sincerely,

Christopher C. Schwalm
Biology Instructor

CCS/mm



CONCLUSIONS:

Basis for this action is made pursuant to City Council Resolution No. 245.

NEGATIVE DECLARATION:

This proposed development consists of a pier, and artificial reef system to provide public fishing facilities at the Des Moines Marina, with a gross area of 7,700 square feet of pier and 40,000 square feet of reef.

This use will have little or no adverse effect on adjacent properties. This project will be constructed entirely within the provisions of the Des Moines Municipal Code, and will have little or no direct effects on the environment. This project is hereby classified as a major public project with insignificant effects on the environment.



PSCOG

Grand Central on the Park • 216 First Avenue South • Seattle, Wash. 98104 • 206/464-7090

Puget Sound Council of Governments

CITY OF DES MOINES

RECEIVED APR 22 1977

April 21, 1977

Stan McNutt, City Manager
City of Des Moines
21630 - 11th Avenue South
Des Moines, Washington 98188

Dear Mr. McNutt:

This is to inform you that because the Des Moines Public Fishing Pier project is included as an activity in the FY 1978 King County Community Development Block Grant, it will not require a separate A-95 review.

The Block Grant application was reviewed by the King County Sub-regional Council of the Puget Sound Council of Governments on April 14, 1977. I am enclosing a copy of their comments for you to attach to your project application.

Sincerely,



James Billing

JB:bp

Enclosure

A-95 Review
of
1977 H & CD Block Grant Application

Entitlement Jurisdiction: King County

Reviewed by: King County Subregional Council on: April 14, 1977

I. PSCOG Disposition on Application:

- Recommends approval
- Recommends disapproval
- Recommends approval only with major changes specified below:

The PSCOG believes that the activities proposed in the application are consistent with and supportive of adopted regional plans and policies. Given the limited amount of funds available through the CDB grant program it is our opinion that King County has done a good job of allocating its money to needed projects and services.

II. Supporting Comments:

A. Generally available and significant facts and data, including local and areawide plans:

Growth policies for Regional Development, 1990 Regional Transportation Plan, Housing Opportunities Plan, King County Community Plans, Local Comprehensive Plans.

During our review the following policies from the Growth Policies for Regional Development were found to be applicable to this project (see attachment).

B. Use of facts & data in application:

- Current
- Consistent with areawide data
- Supportive of areawide judgement of needs and conditions

C. Housing needs estimates and goals are:

- Based on/ and compatible with areawide data
- Consistent with needs and goals in the Regional Housing Opportunities Plan.

Data used in the needs assessment section of the Housing Assistance Plan (HAP) is consistent with that contained in the Housing Opportunities Plan (HOP). The data was derived in accordance with the approved uniform needs assessment methodology developed by King County/PSCOG/and HUD.

The numerical goals for lower-income housing assistance are consistent with the areawide housing allocation process and with areawide numerical goals.

The general locational criteria, in particular serve to affirmatively implement the adopted regional housing goals of increasing housing opportunities for low-income households while avoiding the creation of undue concentrations of such households. The locational criteria also compliment the HOP housing allocation process by distributing the County allocation to cities, towns, and unincorporated areas within the HAP boundaries.

D. Areawide plans impacted by application:

Goals and Policies for Regional Development

Consistent
 Inconsistent

1990 Regional Transportation Systems Plan

Consistent
 Inconsistent

Regional Housing Opportunities Plan

Consistent
 Inconsistent

E. Additional support services needed:

None identified

F. Significant conflicts with plans or goals of other jurisdictions:

None

G. Possible duplication with other Federally or state assisted projects:

None identified

H. Environmental considerations which should be addressed in environmental assessment:

None identified.

I. Activities designed to benefit low and moderate income families:

Many of the physical development projects and public service activities proposed in this application will benefit low- and moderate-income families. Of particular value is the housing rehabilitation program. The program has been expanded this year and is now the largest activity in dollar terms in King County's FY 1978 Community Development Block Grant.

J. Civil Rights considerations:

None identified.

K. Relationship to Coastal Zone Management Plan:

- Consistent
- Inconsistent

L. COG's role in assisting the applicant prior to formal A-95 review:

- Identification of relevant data sources
- Provide data
- Preliminary review and revisions of application

M. Changes in original community proposal as a result of COG's assistance:

Continuing interaction of PSCOG and King County over the life of the Community Development Block Grant Program has been beneficial.

Comments from Other Jurisdictions:

A. Comments:

City of Bellevue: Not inconsistent with local plans and policies.

IV. State Agency Comments

A copy of the application was forwarded to the State on March 2, 1977. No comments were received.



B. COG concurrence with comments:

N/A

Date: 4/14/77

222

Mart Kask, Executive Director



United States Department of the Interior



NATIONAL PARK SERVICE

Pacific Northwest Region
83 South King Street, Suite 212
Seattle, Washington 98104

IN REPLY REFER TO:

LWCF (PNR-RP)

NOV 28 1990

Mr. Robert L. Wilder, Director
Interagency Committee for
Outdoor Recreation
4800 Capitol Boulevard, KP-11
Tumater, Washington 98504

Dear Mr. Wilder:

In preparing our files for archiving we reviewed the records for the following projects:

53-00200	R. F. Kennedy Boat Dock Development
53-00221	Lake Stevens Boat Launch
53-00223	Black Lake Boat Launch
53-00274	McIntosh Lake
53-00319	Boulevard Park
53-00330	Toonerville
53-00349	Fiorito Lakes
53-00352	Twano Park Addition
53-00364	Mine Creek
53-00366	Kalama Modrow Bridge
53-00375	Capitol Lake Rehabilitation
53-00384	Veterans Memorial Park
53-00391	Ellensburg Swim Pool
53-00392	Snake Lake Nature Center
53-00414	Des Moines Fishing Pier
53-00516	Green River Gorge
53-00546	Mill Creek Canyon Park
53-00551	Wilcox Park
53-00572	Vans Dorens Landing
53-00573	Cummings Acquisition
53-00580	Jackson Beach Acquisition
53-00607	Issaquah Hatchery Observation Facility

*Des Moines
78-027D*

Although all required final settlement documents have been received, we realized that individual settlement letters had not been sent. This will serve as the final settlement letter.

Sincerely,

for Robert J. Karotko
Chief, Recreation Programs Division

Ebeys Landing - Heath
State Parks
81-514A / 53-00514

25 Mile Creek
State Parks
82-508D / 53-00544
74-509A / 71-518A

Flaming Geyser
State Parks
71-712D / 53-00253

Kanasket Palmer State Park
State Parks
81-501D / 53-00474
76-501A / 53-00307
75-506A / 53-00303

Wenberg State Park
State Parks
82-518D / 53-00530

Howarth Park
City of Everett
71-025D 53-99124

Scriber Lake
City of Lynnwood
78-071A / 53-00378

South Lynnwood Park
City of Lynnwood
75-027A / 53-00265

Lake Geneva
King County
80-053A / 53-00442

North Green River
King County
69-132A / 53-00101

Fishing Pier
City of Des Moines
✓78-027D / 53-00414

ROBERT L. WILDER
Director



STATE OF WASHINGTON

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

4800 Capitol Blvd., KP-11 • Tumwater, Washington 98504-5611 • (206) 753-7140 • (SCAN 234-7140)

Office Copy
1. Division Chief
2. Originator
3.
4.
5. Project file



February 1, 1990

Mr. Richard L. Winters
Associate Regional Director
Recreation Resources and
Professional Services
National Park Service
83 South King Street, Suite 212
Seattle, WA 98104

Dear Mr. Winters:

Enclosed are compliance inspection reports for the attached list of projects.

Please let us know if you have any questions on these reports.

Sincerely,

ROBERT L. WILDER
Director

RLW:LDF:lp

Enclosures



City of Des Moines

THE "Waterland" CITY
DES MOINES, WASHINGTON, 98188



Pier

March 15, 1985

Robin Cole
King County Housing & Community Development
Alaska Building, 6th Floor
618 2nd Avenue
Seattle, Washington 98104

Dear Ms. Cole:

Enclosed is a report of the handicapped useage and development at the Des Moines/King County Fishing Pier and Artificial Reef.

There are three sections to the report. The first deals with past and current handicapped useage. The second is the execution plan for the "brail trail". The third report is a copy of the first year project evaluation for your file reference.

If you desire any additional information or have questions about any part of the report please give me a call.

Sincerely,

Stan E. McNutt, City Manager
Project Director
Des Moines/King County Fishing Pier &
Artificial Reef
City of Des Moines

SEM:do

Distribution:

Council Marina Committee
Interagency Committee for Outdoor Recreation

CITY HALL
21630 11TH AVE. SO.
878-4595

POLICE DEPT.
21640 11TH AVE. SO.
878-3301

MUNICIPAL COURT
21630 11TH AVE. SO.
878-4597

MARINA
22307 DOCK AVE. SO.
824-5700

PUBLIC WORKS & BLDG. DEPT.
21650 11TH AVE. SO.
878-4595

LAURA ECKERT
Director



STATE OF WASHINGTON

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

4800 Capitol Blvd., P.O. Box 40917 • Tumwater, Washington 98504-0917 • (206) 753-7140 • FAX (206) 586-2495

January 4, 1993

Jon Jainga, Superintendent
Des Moines Parks Division
21650 11th Avenue South
Des Moines, Washington 98198

RE: Fishing Pier, IAC #78-027D/NPS #53-00414

Dear Mr. Jainga:

In accordance with IAC Participation Manual #7, Section 07.13, an on-site Post Completion Compliance inspection was conducted on the above-referenced project on December 29, 1992.

The results of this compliance inspection are shown on the enclosed report. A copy of this report is being included in and made a part of the permanent file.

In our opinion the results of this compliance inspection indicate compliance with the Project Contract entered into between the City of Des Moines and the Interagency Committee for Outdoor Recreation.

Please feel free to contact me should you have questions concerning this inspection.

Sincerely,

A handwritten signature in black ink, appearing to read "Eric Johnson".

ERIC JOHNSON
Chief, Project Services

EJ:bh

Enclosure

Oct 30, 1984

Mr. Stan McNutt, City Mgr.
City of Des Moines
21630 - 11th Ave. S.
Des Moines, Wa. 98188

Fish
Des Moines Fishing Pier
78-2210

Dear Sir:

I'm writing to you this date to express my concern about an ordinance our City Council has enacted closing the North parking lot between 10:00 PM and 5:00 AM.

I understand the need for this ordinance in an effort to stop drinking and general reudymz by our youth this past summer. However, this action is going to impact the wrong group of citizens as the students have now returned to school and are no longer present in any substantial numbers to present a problem.

You see, I Am an avid squid fisherman. The hours for squid fishing are 10:00 PM to 5:00 AM and I feel that we as a group are the citizens to be impacted adversely.

If one is to stop vandalism and drag racing one should have closed the whole marina to that group causing the problem instead of targeting fisherman wishing to use a public pier.

Also, it may not be legal to close public parking adjacent to a public fishing pier built mostly by state funds especially since the group affected are 90% oriental bringing up the question of discrimination.

Two solutions present themselves:

a) Appropriate action by our esteemed city council to amend the ordinance to correct this grievous error. Limiting enforcement to summer months perhaps.

b) Confrontation with non-english speaking orientals wishing to use what used to be open parking for the activity of fishing for one of their dietary supplements resulting in tickets that could lead to costly court battles and perhaps to the state supreme court. Concerned citizens like myself who feel unjustly impacted may also take up the cause to test the legality and enforceability of this ordinance.

Please be assured that I do not wish to question the right of our council to limit or control the parking in public places nor to doubt the reasons of their efforts to address youthfull problems there. I only wish to alert your office and the council that the wrong group is being affected.

Come squid season there is going to be a monumental parking problem both south of the store and east of the north gate on the city streets of frustrated, otherwise lawabiding citizens wishing only to have access to the public pier for fishing. There are going to be a lot of bad feelings on this issue if we don't correct it now.

(2)

Oct 30, 1984

In conclusion, let me thank you for your patient attention to this rather rambling letter. Also, my hearty thanks in advance for our esteemed council's attention to this problem trusting a solution will be forthcoming.

Thanking all of you in advance, I remain:

Respectfully yours



K. L. Ketcherside
3457 So. 164
Seattle, Wa. 98188
(206) 243-1301

JOHN SPELLMAN
Governor



ROBERT L. WILDER
Director

STATE OF WASHINGTON

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

4800 Capitol Blvd., KP-11 • Tumwater, Washington 98504 • (206) 753-7140 • (SCAN) 234-7140

June 8, 1984

- Office Copy
- 1. Division Chief
 - 2. Originator
 - 3.
 - 4.
 - 5. Project file

Mr. Richard L. Winters
Associate Regional Director
Recreation Resources and
Professional Services
National Park Service
Westin Building - Room #1920
2001 Sixth Avenue
Seattle, Washington 98121

Dear Mr. Winters

Attached are compliance inspection reports for the following projects:

<u>IAC NO.</u>	<u>NPS NO.</u>	<u>SPONSOR</u>	<u>PROJECT</u>
66-601A	53-00006	Department of Game	Nisqually Delta
68-601A	53-00053	Department of Game	Nisqually Delta
68-608A	53-00079	Department of Game	Nisqually Delta
66-018D	53-00051	City of Renton	Lake Washington Beach
71-048A	53-00143	City of Lacey	Wonderwood Park
73-046D	53-00182	City of Lacey	Wonderwood Park
78-007D	53-00386	City of Lacey	Wonderwood Park
75-026A	53-00262	King County	Cedar River
75-642D	53-00274	Department of Game	McIntosh Lake
78-027D	53-00414	City of Des Moines	Fishing Pier
80-027D	53-00450	City of Kent	Russell Road
83-031D	53-00533	City of Kent	West Hill Park
81-801D	53-00510	Department of Fisheries	Tacoma Fishing Pier

Please let us know if you have any questions on any of these reports.

Sincerely,

ROBERT L. WILDER
Director

Enclosures

RLW:ec



STATE OF
WASHINGTON
John Steinman
Governor

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

4800 Capitol Blvd., KP 11, Tumwater, Washington 98501 206.753.7140

Robert L. Wilder, Administrator

April 2, 1981

Mr. Richard L. Winters
Acting Regional Director
Heritage Conservation and
Recreation Service
915 Second Avenue - Room 990
Seattle, Washington 98174

Dear Mr. Winters:

In response to your request for a report on the resolution of deficiencies in file documentation discovered during the program review performed by Mr. Glenn Baker, as transmitted to our office by letter dated November 3, 1980, the following is provided -

Project 53-00410 - River Bend Development -

- Questioned Documents - a) Floor Plans - not in file
b) Assurance of Compliance - not in file
c) Architectural Barriers - could not determine

Comment - Required documents are now in file after receipt of standard DNR handicapped toilet plans.

Project 53-00411E - Boulevard Park - ~~AW~~

- Questioned Documents - a) Project Application - Parts I & II missing
b) Floor Plans - slight deviation from ANSI

Comment - Restroom is in compliance with applicable access standards. Part I, II are now in file.

Project 53-00296 - Toats Junction -

- Questioned Documents - a) Floor Plans - not in file
b) Final Inspection Report - not in file

Comment - Both documents are now in the file.

Project 53-00391 - Ellensburg Swimming Pool

- Questioned Documents - a) DI 1350 Form - not in file

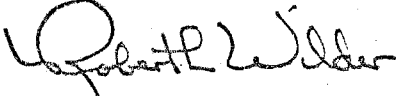
Comment - Required form now in the file.

Project 53-00414 - Des Moines Fishing Pier ✓

Questioned Document - a) Architectural Barriers - Restroom plan shows door opening inward.

Comment - Doors in restroom open out as constructed.

Sincerely,



ROBERT L. WILDER
Administrator

RLW:GWM:ec

FISHING PIER INFORMATION

Funding:	City/County Block Grant	\$264,700
	IAC for Outdoor Recreation	\$227,000
	Total Cost when Complete	\$500,000 +
Length	-670 Feet - Water depth (at end) – 30 ft.	
Construction	-Concrete with aluminum rails, wood top rail.	
Lighting	-Low energy Sodium - Open 24 hours	
Navigation Lighting	-New "green line" for boaters	
Handicapped	-Special parking - 4 stalls	
	-Special lowered rails with tackle box shelves - low ramp grades 2%	
Elderly	-4 Special high seats and 5 high resting seats. 3 picnic tables with checkerboards.	
Fishermen	-25 bicycle racks - 57 fishing pole holders	
	-fish cleaning station with water	
	-total seating 58 persons	
Emergency Alarms	-Emergency call box and 2 life ring/alarms all electronically monitored at the Des Moines Police Dept.	
Fishing Regulations	-Washington Dept. of Fisheries regulations apply unless otherwise posted by the Dept.	
Diving	-Allowed by permit only during reef development period. Future divers reef is planned north of pier. Reef closed to spear fishing.	
Artificial Reef to produce more fish	-2 acres size - now 1/3 developed	
	-20,000 tires in "triad modules" (June 1980)	
	-500 tons quarry rock - 30 tons concrete	
	-200 items toilets, bathtubs and sinks	
	-Reef completion date, 1983	
	-Possible future expansion 1.5 acres west of existing reef	
Planning Administration and Maintenance	-City of Des Moines Marina	

GRAND OPENING DES MOINES/KING COUNTY PUBLIC FISHING PIER AND ARTIFICIAL REEF



Saturday June 7, 1980
2:00 P.M.

In the early 1970's the Des Moines Jaycees embarked on a program to promote a fishing dock at the new Des Moines Marina.

They were soon enthusiastically joined by virtually every organization in the community. In 1974 the City Park Board placed a fishing "promenade" in its Comprehensive Plan Six Year Capital Improvement Program.

Then followed five years of planning and efforts to obtain almost a half million dollars of grant funding.

In 1977 the City and King County joined forces to obtain fifty percent of the project's funding from the HUD Block Grant program. We obtained the remaining fifty percent funding from the State Interagency Committee for Outdoor Recreation in 1979. Construction began in September 1979.

Today we celebrate the completion of this "community dream come true."

WELCOME!

Lorraine Hine
Mayor

PROJECT SPONSORS

Des Moines City Council

Lorraine Hine, Mayor

Tom Mannard, Mayor Protem

Pat DeBlasio

Frank Clement

Stan McNutt, City Manager & Project Director

George Klose

Bob Nelson

Bill Whisler

King County

John D. Spellman, County Executive

King County Council

Bill Reams, Chairman

Paul Barden

Scott Blair

Ruby Chow

Gary Grant

Bob Grieve

Bruce Laing

Lois North

Tracy Owen

State of Washington

Dixy Lee Ray, Governor

Interagency Committee for Outdoor Recreation

Louis V. Larsen, Chairman, Seattle

Elizabeth Avery, Vancouver

Kirby Billingsley, Wenatchee

Ida Jo Simmons, Lynnwood

Robert C. Anderson, Director Commerce & Economic Development

W. A. Bulley, Director Department of Transportation

Bert L. Cole, Commissioner of Public Lands, Director

Department of Natural Resources

Wilbur Hallauer, Director Department of Ecology

Ralph W. Larson, Director Department of Game

Gordon Sandison, Director Department of Fisheries

Jan Tveten, Director Parks and Recreation

Robert L. Wilder, Administrator

Architectural Engineer

Reid, Middleton & Associates, Inc., Edmonds

General Contractor

American Construction Co., Inc. Everett

DEDICATION PROGRAM

Saturday, June 7, 1980

2:00 P.M.

1:30 P.M. Mt. Rainier High School Band plays

2:00 P.M. Welcome - Mayor Lorraine Hine, MC

Presentation of Colors

Seattle Naval Sea Cadet Corps -

Dir. Petty Officer Al Mahaney

National Anthem

Northwest Navy Band-Dir. Chief Warrant Officer Fry

Introduction of Guests

"Americans We" March

Mt. Rainier Highschool Band -

Dir. Mark VanGasken

Fishing Pier Facts - Stan McNutt, Project Dir.

Honored Speakers

Congressman Mike Lowry

County Executive John Spellman

County Councilman Paul Barden

Music and Drill Team

Northwest Navy Band

Issaquah NROTC Drill Team-Dir. Dave Bacon

Honored Speakers

Robert Wilder, Administrator IAC

Robert Williams, Former City Manager

Tom Mannard, Mayor Protem

Retirement of the Colors, Seattle Sea Cadets

Presentation of Sign, Rocky Burgess, Jaycees

Ribbon Cutting and tours

A Public Open House/Reception follows at the Council Chambers at City Hall, 21630-11th Ave. South from 3 to 5 P.M. Refreshments - Slide Orientation of Pier and Underwater Reef -Historical Display



City of Des Moines

THE "Waterland" CITY
DES MOINES, WASHINGTON, 98188



May 14, 1980

*Des Moines - Fish Pier
file 78-0270*

*Your choice
J*

Mr. Ron Taylor, Project Officer
Interagency Committee for Outdoor Recreation
4800 Capital Blvd.
Tumwater, WA. 98504

Dear Mr. Taylor:

You are cordially invited to the Grand Opening Ceremonies of the new Des Moines/King County public fishing pier and artificial reef on Saturday, June 7th at 2 PM at the Des Moines Marina.

It has taken us many years to bring this dream to fruition and we are very proud of it. There will be a dedication program and several special events. Please come to help us celebrate.

An open house reception hosted by the Des Moines Jaycees, will be held following the dedication in the new Council-Court Building at City Hall.

Sincerely,

Lorraine Hine

Lorraine Hine
Mayor

*Sheila McNeill
Municipal Court
attending 5/23/80*

LH:ms

CITY HALL
21630 11TH AVE. SO.
878-4595

POLICE DEPT.
21640 11TH AVE. SO.
878-3301

MUNICIPAL COURT
21630 11TH AVE. SO.
878-4597

MARINA
22307 DOCK AVE. SO.
824-5700

PUBLIC WORKS & BLDG. DEPT.
21650 11TH AVE. SO.
878-4595

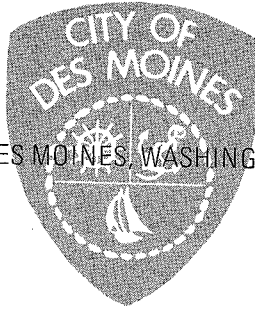
P.S.

We are having a special 20 minute VIP slide and sound briefing on the project including under-water photography on the artificial reef at 1:15 PM at City Hall. Those attending this special showing, may leave their vehicles at City Hall as the City will furnish bus transportation to and from the pier dedication.

In addition to understanding the project better, this will alleviate inconveniences at the crowded marina parking lot.

RSVP

RECEIVED
MAY 13 1963
INTERAGENCY COMMITTEE
FOR OUTDOOR RECREATION



21630 - 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595

July 16, 1979

File
28-02710

Interagency Committee for Outdoor Recreation
4800 Capitol Blvd.
KP-11
Tumwater, Washington 98504

Att: Ron Taylor

Gentlemen:

Enclosed is a copy of the engineering contract between
the City of Des Moines and Reid, Middleton & Associates
for the fishing pier.

Sincerely,

Marie Sovold
Marie Sovold
City Clerk

ms/encl.



STATE OF
WASHINGTON

Dixy Lee Ray
Governor

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

4800 Capitol Blvd., KP-11, Tumwater, Washington 98504 206/753-7140

Robert L. Wilder, Administrator

Office Copy

- 1. Division Chief *[Signature]*
- 2. Originator *[Signature]*
- 3. _____
- 4. _____
- 5. Project file *[Signature]*

May 16, 1979

Mr. Stan McNutt, Manager
City of Des Moines
21630 11th Avenue S.
Des Moines, Washington 98188

RE: City of Des Moines
Fishing Pier
IAC #78-027D
HCRS #53-00414

Dear Mr. McNutt:

The bid plans and specifications for the above referenced project you delivered May 14, 1979, have been reviewed and found to be in accord with the Project Contract. Please be advised you may now proceed with bid procedures.

We wish to further advise you that since Federal LWCF funds are included in the project and since you are within a Department of Labor Home Town Plan area (King County Plan), governing affirmative action employment practices, it is necessary you submit the following information regarding your selected contractor(s) within 10 days of the contract award. Please also provide a statement that Federal LWCF funds are involved and cite the above referenced HCRS project no.

1. Name, address and telephone number of the contractor selected to do the work,
2. Employer identification number,
3. Dollar amount of the contract,
4. Estimated starting and completion date of the contract,
5. The contract number,
6. Geographic area(s) in which the contract is to be performed.

Send to:

U. S. Department of Labor
Office of Federal Contract Compliance
909 - 1st Avenue, Room 1023
Seattle, Washington 98174

With a carbon copy to IAC.

Thank you and best of luck on the project.

Sincerely,

Ron Taylor

RONALD N. TAYLOR
Project Specialist



STATE OF WASHINGTON

Dixy Lee Ray
Governor

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

4800 Capitol Blvd., KP-11, Tumwater, Washington 98504 206/753-7140

Robert L. Wilder, Administrator

- Office Copy
- 1. Division Chief *JRW*
 - 2. Originator *JRW*
 - 3. _____
 - 4. _____
 - 5. Project file *JRW*

March 29, 1979

Mr. Stan McNutt, City Manager
City of Des Moines
21630 11th Avenue So.
Des Moines, Washington 98188

RE: City of Des Moines
Fishing Pier
IAC #78-027D

Dear Mr. McNutt: *Stan:*

Please be advised that the IAC has received approval from the HCRS for the above referenced project approved by the IAC at their November 2, 1978, meeting. Find enclosed two copies of the Project Contract. Please have both copies signed by the appropriate authority and return one copy to IAC. You may proceed with the project once the Project Contract is fully executed.

We wish to remind you to pay particular attention to the Affirmative Action requirements for construction contracting in the King County Home Town Plan area. I am enclosing a summary of information required of the selected contractor which must be reviewed by IAC prior to bid award. We also encourage your special attention to the Architectural Barriers Act requirements for site and structure construction to ensure accessibility for the handicapped.

Do not hesitate to contact IAC for any assistance you may need.
Best of luck in completing the project.

Sincerely,

Bob

ROBERT L. WILDER
Administrator

Enclosures

RLW:RNT:ec

PROJECT CONTRACT

Project Title Fishing Pier Project No. 78-0270

1. Nature of Contract. This instrument, in 8 pages, of which this is the first, is intended to set out the terms and conditions, not otherwise appearing in statutes or regulations, of a grant of money from the Outdoor Recreation Account of the General Fund of the State of Washington to a state agency or local public body, herein called the Contracting Party, in aid of an outdoor recreation project. The state agency administering the grant is the Interagency Committee for Outdoor Recreation, herein called the Interagency Committee.

2. Assent of Contracting Party. The Contracting Party by the signature of its authorized representative below agrees to be bound by this instrument:

City of Des Moines
Contracting Party

Approved as to form
This _____ day of
_____, 19__.

By _____
Title _____
Date _____

Attorney for
Contracting Party

3. Assent of Interagency Committee. The signature of the Administrator of the Interagency Committee below witnesses that the Interagency Committee agrees to be bound by this instrument:

Approved as to form
This 8th day of
February, 1979.

STATE OF WASHINGTON
Interagency Committee for
Outdoor Recreation

SLADE GORTON
Attorney General

Robert Wilder
Administrator

[Signature]
Assistant Attorney General

Date 3/29/79

4. Project Period. The Contracting Party shall execute and complete the approved project during the period from March 19, 1979, until June 30, 1981.

5. Project Assisted. The outdoor recreation project to be assisted is the one set out in the Contracting Party's application to the Interagency Committee, dated May 2, 1977, as approved for funding by the Interagency Committee at its meeting on November 2, 1978, described as follows:

Construct a fishing pier and artificial reef at north end of City marina. The following elements are to be included in the project:

Utilities	Fishing Pier (approx. 670' long)
Restroom	Artificial Reef
Parking (approx. 53 spaces)- re-organize existing parking area to accommodate additional parking	Planning/Engineering Sales Tax

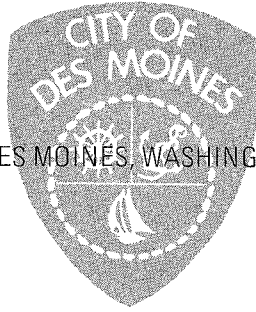
6. Compliance with Application: Unless otherwise agreed to by written formal Amendment to this Contract the project shall be carried out according to the plans and proposals submitted by the contracting party in, or in connection with, its application for assistance for this project.

7. (a) Funding of Project. The total cost of the project covered by this Contract is \$ 454,000.

(b) The Interagency Committee agrees to pay \$ -0- or -0- percent of the total project cost, whichever amount is less, from monies available in the Outdoor Recreation Account of the State General Fund.

(c) In addition, the Interagency Committee has entered into an agreement with the Heritage Conservation and Recreation Service, United States Department of Interior, to contribute federal Land and Water Conservation Funds in the amount of \$ 227,000 or 50 percent of the total project cost, whichever is less, and the Interagency Committee agrees to pay to the contracting party the federal money made available to the State of Washington for the project covered by this Contract.

ASG



21630 - 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595

April 5, 1979

Interagency Committee for Outdoor Recreation
4800 Capitol Blvd.
KP-11
Tumwater, Washington 98504

Att: Mr. Robert L. Wilder, Administrator

RE: Fishing Pier - IAC #78-027D

Gentlemen:

Enclosed is signed copy of the Project Contract for
the above project.

Very truly yours,

Marie Sovold
Administrative Assistant

ms/encl.

Reid, Middleton & Associates, Inc. ENGINEERS • SURVEYORS • PLANNERS

324 Main Street • Edmonds, Washington 98020 • Telephone (206) 775-3434

March 8, 1979
File No. 6891-A

Mr. Ron Taylor
Interagency Committee for Outdoor Recreation
4800 Capital Blvd.
Tumwater, Washington 98501

Dear Ron:

On behalf of the City of Des Moines, I am sending a legal description and drawing showing the project boundary of the proposed Fishing Pier and Artificial Reef.

Very truly yours,

REID, MIDDLETON & ASSOCIATES, INC.


LeRoy F. Middleton

cc: Ed Stair, City of Des Moines

LFM/ejj

JAMES H. REID
LEROY F. MIDDLETON
C. WAYNE JONES
LLOYD H. NELSON

Reid, Middleton & Associates, Inc.

ENGINEERS • SURVEYORS • PLANNERS

324 Main Street • Edmonds, Washington 98020 • (206) 775-3434

78-027
This attached to
proposed fishing
pier plan 6891
1977

March 8, 1979
File No. 6891-A
City of Des Moines

PROJECT DESCRIPTION

DES MOINES FISHING PIER AND ARTIFICIAL REEF

REVISION NO. 2

That portion of unplatted tidelands of the first class and beds of navigable waters in front of and including a portion of Government Lot 2, Section 8, Township 22 North, Range 4 East W.M., King County, Washington, described as: Commencing at the intersection of the centerlines of South 222nd Street (Vashon Street) and Cliff Avenue as shown on the Plat of the Town of Des Moines; thence N28°25'40"W 40.00 feet; thence S61°34'20"W along the north margin of South 222nd Street 648.39 feet to the True Point of Beginning; thence N83°34'20"E 71.91 feet; thence S28°25'40"E 227.17 feet; thence N61°34'20"E 200.00 feet; thence S73°25'40"E 55.00 feet; thence S28°25'40"E 190.00 feet; thence N61°34'20"E 70.00 feet; thence N28°25'40"W 470.00 feet; thence S61°34'20"W to an intersection with the mean low tide line; thence northwesterly along said mean low tide line to an intersection with the southerly line of Lot 16, Block 40, Plat of Des Moines produced southwesterly; thence northeasterly along said produced line to the southwest corner of said Lot 16; thence N28°25'40"W 100.00 feet to the northwest corner of Lot 13, Block 40; thence southwesterly along the production of the north line of Lot 13 to the line of extreme low tide; thence northwesterly along said line of extreme low tide to the northerly line of South 220th St. produced; thence S61°34'20"W along said line 340.00 feet; thence S28°25'40"E 494.3 feet; to a line parallel with and 81.00 feet northerly (as measured at right angles) to the centerline of South 222nd St.; thence N61°34'20"E along said parallel line to a point S83°34'20"W 109.45 feet from the point of beginning; thence N83°34'20"E 109.45 feet to the True Point of Beginning and containing 7.8 acres, more or less.





21630 - 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595

December 22, 1978

Mr. Glenn W. Moore, Chief
Project Services Division
Interagency Committee for Outdoor Recreation
4800 Capitol Boulevard
Tumwater, Washington 98504

Dear Mr. Moore:

Attached please find signed copy of the Assurance of Compliance, Project Boundary map and a Project Boundary legal description.

Regarding easement of Covenant church tidelands, we are in serious negotiations at this time, and expect to clear this obstacle in early January. In the meantime, they have released our Waiver for state land and the lease preparation is going ahead at DNR. I will be contacting you or Ron Taylor the first of January.

Have a Happy New Year!

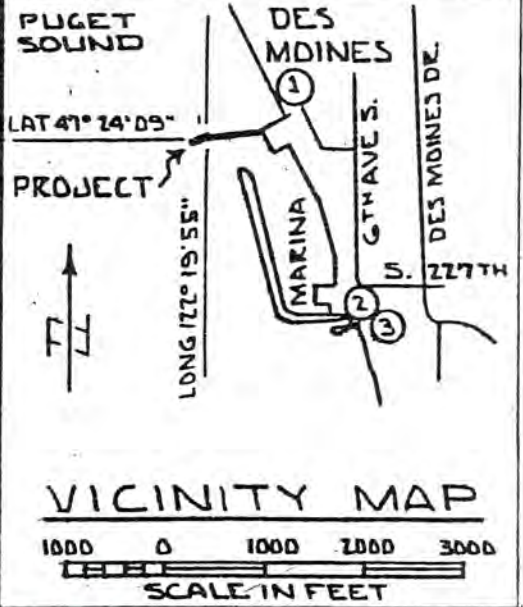
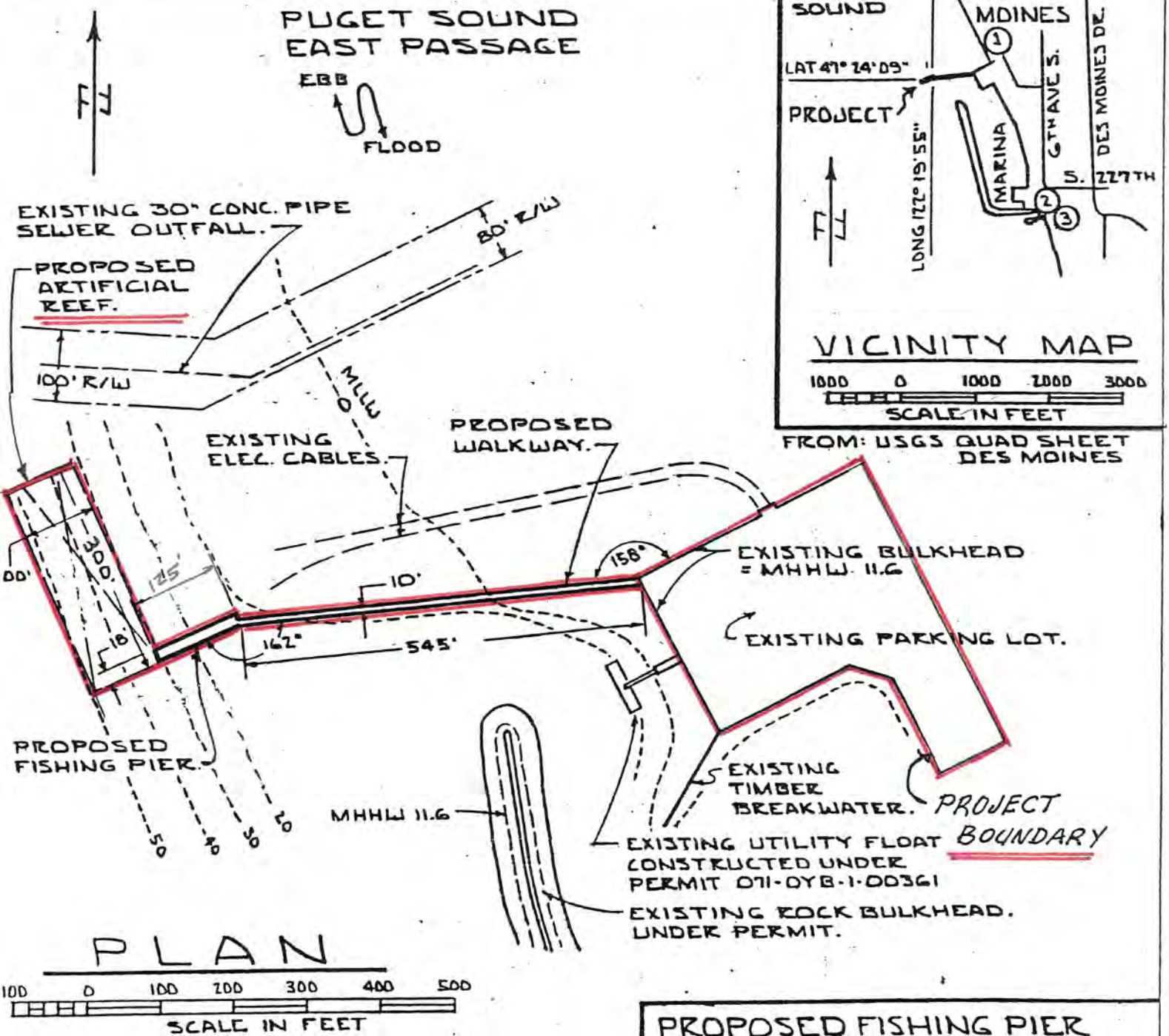
Sincerely,

Stan E. McNutt
City Manager

SEM:ms
Encl. 3

PROJECT BOUNDARY M.P

12-78



FROM: USGS QUAD SHEET DES MOINES

- PURPOSE: PROVIDE PUBLIC FISHING FACILITIES
- DATUM: MEAN LOWER LOW WATER (MLLW) = 0.0 NDS.
- SOUNDINGS ARE IN FEET.
- ARE FEDERAL HARBOR LINES ESTABLISHED? NO.
- ADJACENT PROPERTY OWNERS
- ① DONALD F. WASSON, 22047 CLIFF AVE. DES MOINES, WA. 98188
 - ② F.K. HASLUND JR., 1730 TAYLOR AVE. #107 SEATTLE, WA. 98109
 - ③ DES MOINES YACHT CLUB, P.O. BOX 98362 DES MOINES, WA. 98188

PROPOSED FISHING PIER AND ARTIFICIAL REEF IN PUGET SOUND (EAST PASSAGE) AT DES MOINES COUNTY OF KING STATE OF WASH. APPLICATION BY: CITY OF DES MOINES PREPARED BY REID, MIDDLETON 324 MAIN ST. EDMONDS, WASH 98020 SHEET 1 OF 3 DATE: 15 MAR 1977

December 27, 1978
File No. 6891-A
City of Des Moines

PROJECT DESCRIPTION

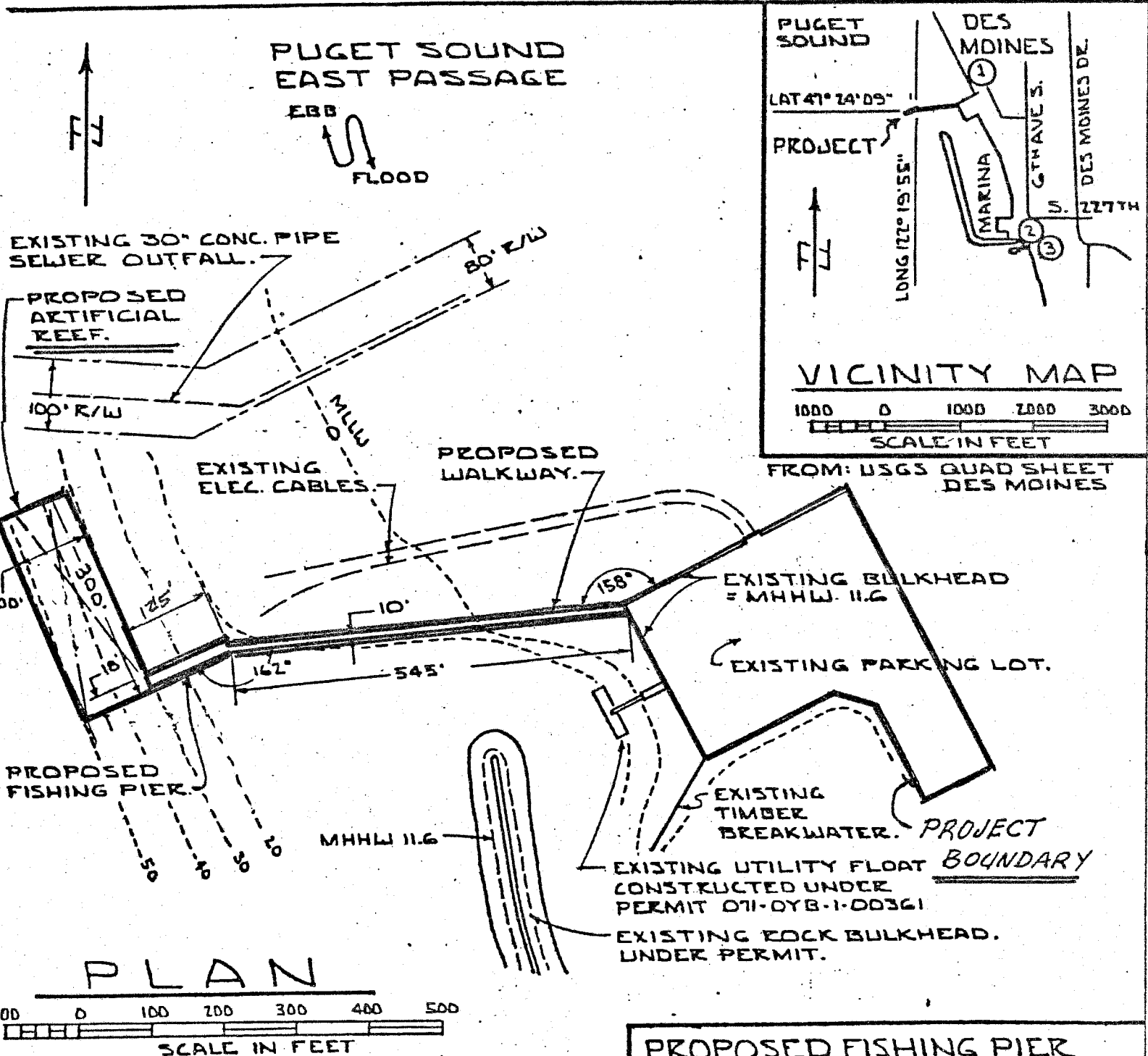
DES MOINES FISHING PIER AND ARTIFICIAL REEF

That portion of unplatted tidelands of the first class and beds of navigable waters in front of and including a portion of Government Lot 2, Section 8, Township 22 North, Range 4 East W.M., King County, Washington, described as: Commencing at the intersection of the centerlines of South 222nd St. (Vashon Street) and Cliff Avenue as shown on the Plat of the Town of Des Moines; thence N28°25'40"W 40.00 feet; thence S61°34'20"W along the north margin of South 222nd Street 595.00 feet to the True Point of Beginning; thence S83°34'20"W 525.00 feet; thence N24°25'40"W 8.97 feet; ; thence S65°34'20"W 130.00 feet; thence N24°25'40"W 270.00 feet; thence S65°34'20"W 100.00 feet; thence S24°25'40"E 300.00 feet; thence N65°34'20"E 230.00 feet; thence N83°34'20"E 540.91 feet; thence S28°25'40"E 227.17 feet; thence N61°34'20"E 200.00 feet; thence S73°25'40"E 55.00 feet; thence S28°25'40"E 190.00 feet; thence N61°34'20"E 70.00 feet; thence N28°25'40"W 470.00 feet; thence S61°34'20"W 290.00 feet; thence S83°34'20"W 34.70 feet to the True Point of Beginning and containing 3.12 acres, more or less; Situate in King County, Washington.



PROJECT BOUNDARY MAP

12-78

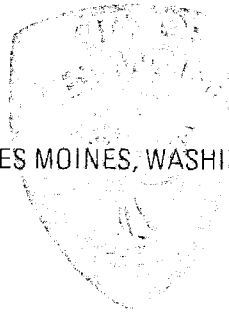


PURPOSE: PROVIDE PUBLIC FISHING FACILITIES
 DATUM: MEAN LOWER LOW WATER (MLLW) = 0.0 NDS.
 SOUNDINGS ARE IN FEET.
 ARE FEDERAL HARBOR LINES ESTABLISHED? NO.
 ADJACENT PROPERTY OWNERS

- ① DONALD F. LIASSON, 22047 CLIFF AVE.
DES MOINES, WA. 98188
- ② F.K. HASLUND JR., 1730 TAYLOR AVE. #107
SEATTLE, WA. 98109
- ③ DES MOINES YACHT CLUB, P.O. BOX 98362
DES MOINES, WA. 98188

PROPOSED FISHING PIER AND ARTIFICIAL REEF IN PUGET SOUND (EAST PASSAGE) AT DES MOINES COUNTY OF KING STATE OF WASH.
 APPLICATION BY: CITY OF DES MOINES
 PREPARED BY REID, MIDDLETON
 324 MAIN ST.
 EDMONDS, WASH 98020
 SHEET 1 OF 3 DATE: 15 MAR 1977

21630 - 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595



file

December 20, 1978

Mr. Bert Cole
Commissioner of Public Lands
Division of Marine Land Management
Washington Department of Natural Resources
Olympia, Washington 98504

Re: Corps of Engineers Permit #071-OYB-2-004122
RMA File #6891
IAC Project #78-027D

Dear Mr. Cole:

Attached are the waivers necessary for sub-tidal land lease for the Des Moines Fishing Pier and Artificial Reef project.

Our Engineer, Reid, Middleton and Associates, will request removal of the north 100' of the original artificial reef plan.

Since time is of critical importance to us, may I request that any inquiries for additional information or details be made by telephone. I will schedule a personal trip to Olympia in early January to discuss terms of the proposed lease agreement.

Sincerely,

A handwritten signature in dark ink, appearing to read "Stan E. McNutt", is written over the typed name.

Stan E. McNutt
City Manager

SEM:ms
Encl. King County Waiver
North Pacific Conference Waiver

cc: Reid, Middleton & Associates, Lloyd Nelson
Interagency Committee, Ron Taylor



STATE OF
WASHINGTON

Dixy Lee Ray
Governor

OFFICE OF ARCHAEOLOGY AND HISTORIC PRESERVATION

111 West Twenty-First Avenue, Olympia, Washington 98504 206/753-4011

November 21, 1978

Mr. Ronald N. Taylor
Project Specialist
Interagency Committee For Outdoor Recreation
4800 Capitol Blvd.
Tumwater, WA 98504

Re: 79-022D, 78-072D, 79-032A,
79-035D, 79-008D, 79-023D,
79-002D, 79-031D, 79-020D,
79-028D, 79-019D, 78-079D,
79-024D, 79-009D, 79-014D,
79-006D, 78-027D, 79-012D

Dear Applicant:

We have reviewed the project materials forwarded to us for the above project and would like to make the following comments:

Insufficient information: We will need a detailed narrative of the project elements; a map of the project site and surrounding area showing topography, drainage, specific project boundaries, and indicating County, Section, Township, and Range; line drawings of the project; photographs of structures to be renovated or demolished.

x No resources present: No properties are listed in the National and State Register of Historic Places or the State Inventory of Historic Places which may be impacted by the project. (Properties include archaeological-historic resources).

Potential effects on unknown resources: There is reasonable probability that cultural resources exist in the project area and a cultural resources survey is recommended as part of project construction.

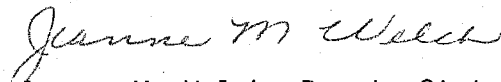
Resources present, no effect.

Resources present, effect uncertain: see below for comment.

No adverse effect on National Register property.

Adverse effect on National Register property: see below for comment.

Sincerely,


Jeanne M. Welch, Deputy State
Historic Preservation Officer

bp

Comments:



STATE OF
WASHINGTON

Dixy Lee Ray
Governor

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

4800 Capitol Blvd., Tumwater, Washington 98504 KP 11

206/753-7140

Robert L. Wilder, Administrator

November 14, 1978

RE: Des Moines Fishing Pier
Park Project

78-0270

IAC
proj.
file

Honorable Eric Rohrbach
State Representative
18979 - Marine View Drive
Normandy Park, Washington 98166

Dear Representative Rohrbach:

Thank you for your letter of November 2, 1978, and for your continual support for parks and recreation in Washington.

We are pleased to report to you that the Interagency Committee for Outdoor Recreation was able to fund the project for which you expressed support and concern. We were also able to fund an additional twenty-four projects although not for total funding. From your letter I assume that you are fully cognizant of the tremendous impact that the Interagency Committee for Outdoor Recreation has had in behalf of parks, recreation and conservation. I also have a feeling that you are cognizant of the funding problems facing parks and recreation in the future, in that the Referendum 28 bond monies have essentially been expended and we will be needing additional capital funding to assist similar projects to the ones we have just approved.

The IAC program has been tremendously successful for the State of Washington and has had a very far reaching impact. There is hardly a citizen in the State that has not been touched one way or another through some of these projects with the Committee's funding nearly 1,300 projects to date. Many of the requests facing us today also are for similar type projects and for the renovation, rehabilitation, etc., of said projects. This type of expenditure also helps in reducing the operation and maintenance costs of the agencies and increases the carrying capacity and service levels of the facilities.

Again, we are pleased that we were able to fund these worthy projects. If we at any time can provide any additional information about the IAC program, or the problems facing us in the future, please feel free to call on us. We stand ready to be of service.

May we continue to be "PARTNERS IN PROGRESS".

Sincerely,

ROBERT L. WILDER
Administrator

RLW:mmf

Enclosure:

IAC News Release

IAC Resolution - Capital Funding

ERIC ROHRBACH
33RD DISTRICT

RESIDENCE

18979 MARINE VIEW DRIVE S.W.
NORMANDY PARK, WA 98166
206 • 242-9158

OLYMPIA OFFICE

332 HOUSE OFFICE BUILDING
OLYMPIA 98504
206 • 753-7936



House of Representatives

STATE OF WASHINGTON

OLYMPIA

November 2, 1978

Ms. Micaela Barostrom
Chairman
Inter-agency Committee for Outdoor Recreation
and Committee members

Dear Committee members,

I am writing to urge the IAC to provide matching funding for the Des Moines Fishing Pier project.

This project has good support among the local community and will greatly enhance both passive and active water-oriented recreational opportunities for a broad cross-section of residents.

Twice before this project has been highly rated in your evaluation procedure yet has failed to achieve the necessary funding. Should it fail to achieve your support this time, other sources of its funding will be jeopardized, and the project might be lost for all practical purposes. At the very least, further delays will certainly drive the overall costs up due to inflation.

I hope you will grant the full request for the Des Moines Fishing Pier project so that it may move ahead as soon as possible.

Sincerely,



Eric Rohrbach

ER:am

cc: Stan McNutt



STATE OF WASHINGTON

Dixy Lee Ray
Governor

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

4800 Capitol Blvd., KP-11, Tumwater, Washington 98504 206/753-7140

Robert L. Wilder, Administrator

Office Copy

- 1. Division Chief *J*
- 2. Originator *J*
- 3. _____
- 4. _____
- 5. Project file _____

November 8, 1978

Mr. Stan McNutt, City Manager
City of Des Moines
21630 11th Ave. So.
Des Moines, Washington 98188

RE: City of Des Moines
Fishing Pier Development
IAC #78-027D

Dear Mr. McNutt:

I am pleased to confirm approval of your project by the IAC on November 2, 1978. The approved funding is:

<u>TOTAL COST</u>	<u>IAC SHARE</u>	<u>LOCAL SHARE</u>
\$454,000	\$227,000 LWCF	\$227,000

IAC staff is preparing an application to the Heritage Conservation and Recreation Service (HCRS) to attain the required federal Land and Water Conservation Fund match for your project. This process will take approximately 60 days and may require that you submit additional information to IAC. Upon our receipt of approval by HCRS, an IAC Project Contract will be forthcoming for your project. No construction or acquisition can take place prior to execution of the Project Contract. However, you are authorized to proceed with negotiations or the formulation of plans and specifications.

Please review Chapter 08 Administration of Approved Projects of the Procedural Guidelines. Several sections of this chapter are outdated and scheduled for revision. However, perusal of the chapter will provide the basics of project administration. Pay particular attention to paragraph 2 of Section 08.02.000 and Section 08.10.000 in their entirety. Since most of our funds have been committed, it is doubtful that any cost increases can be provided.

In the early part of next year it is our intention to have a meeting in your vicinity at which time we will discuss reimbursement billings and general project administration.

Sincerely,

ROBERT L. WILDER
Administrator

RLW:GWM:ec

*file 78-027D
Des Moines
Fish. Dept*

MOTION BY THE INTERAGENCY COMMITTEE AT ITS NOVEMBER 2-3, 1978 MEETING, SEATTLE

CONCERNING: FUNDING OF LOCAL AGENCIES' PROJECTS

- (1) IT WAS MOVED BY MR. WYMAN, SECONDED BY MR. LARSEN, THAT THE COMMITTEE ADOPT STAFF RECOMMENDATIONS FOR LOCAL AGENCIES' PROJECTS FUNDING, WITH THE PROVISIO THAT IF ANY COMMITTEE MEMBER DESIRED TO MAKE A CHANGE WITHIN THE RECOMMENDATION HE/SHE COULD DO SO BY AMENDMENT PROCEDURE.
- (2) MR. SANDISON MOVED AN AMENDMENT TO THE MOTION, SECONDED BY MR. COLE, THAT THE CITY OF OTHELLO PROJECT BE REDUCED BY TWENTY PERCENT RATHER THAN THE THIRTY-EIGHT PERCENT RECOMMENDED BY THE IAC STAFF.
- (3) MR. SANDISON MOVED TO INCORPORATE INTO HIS AMENDMENT TO THE MOTION THAT THE CITY OF SEATTLE'S GREEN LAKE PROJECT BE REDUCED BY AN EQUIVALENT AMOUNT OF DOLLARS TO COVER THE ADDITIONAL FUNDS ALLOCATED TO THE OTHELLO PROJECT ABOVE STAFF'S RECOMMENDATION.

QUESTION WAS CALLED FOR ON THE AMENDMENT TO THE MOTION. IT WAS CARRIED. ONE ABSTAINED.

- (4) QUESTION WAS CALLED FOR ON THE ORIGINAL MOTION:

WHEREAS, THE INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION APPROVES AND AFFIRMS THAT THE PROJECTS AS LISTED ON THE PAGE 17 OF THE MINUTES OF NOVEMBER 2-3, 1978 (PAGE 17 ATTACHED) ARE FOUND TO BE CONSISTENT WITH THE WASHINGTON STATEWIDE OUTDOOR RECREATION AND OPEN SPACE PLAN AS ADOPTED BY THE INTERAGENCY COMMITTEE ON FEBRUARY 26, 1973, AND

WHEREAS, THE INTERAGENCY COMMITTEE IN ITS APPROVAL OF THESE PROJECTS FOR FUNDING AUTHORIZES THE ADMINISTRATOR TO EXECUTE THE INTERAGENCY COMMITTEE'S PROJECT CONTRACT INSTRUMENTS WITH THE LISTED PROJECTS' SPONSOR AND TO DISBURSE FUNDS FROM THE OUTDOOR RECREATION ACCOUNT UPON EXECUTION OF THE PROJECT CONTRACTS BY THE SPONSORING AGENCY AND UPON PERFORMANCE BY THE SPONSORING AGENCY OF THE TERMS AND CONDITIONS THEREIN,

NOW, THEREFORE, THE LOCAL AGENCIES' PROJECTS AS LISTED ON PAGE 17 OF THE MINUTES OF NOVEMBER 2-3, 1978 ARE HEREBY APPROVED FOR FUNDING FROM THE OUTDOOR RECREATION ACCOUNT.

MOTION WAS CARRIED.

Peg Frazier
Admin. Sec.
November 2, 1978

LISTING OF PROJECTS ATTACHED.

LOCAL PROJECTS APPROVED AT NOVEMBER 1978 IAC MEETING

AGENCY	PROJECT	TOTAL COST	IAC SHARE	
			LWCF	INITIATIVE 215
King County	South Central Shoreline	\$ 225,000	\$ 112,500	
City of Seattle	Green Lake	316,752	158,376	
Clark County	Salmon Creek	130,120	65,060	
Snohomish County	Picnic Point	400,000	200,000	
City of Des Moines	Fishing Pier Dev.	454,000	227,000	
City of Everett	Sullivan II	100,000	50,000	
City of Renton	Cedar River Trail	384,238	192,119	
Town of Oakesdale	Oakesdale Tennis Pk.	37,800	18,900	
City of Pasco	Highland Park	162,590	81,295	
Onion Creek School	Multi-Use Surface	15,000	7,500	
City of Bellingham	Blvd. Pk. Develop.	603,000	301,500	
City of Redmond	Farrel McWhirter Pk. Dev.	273,060	136,530	
City of Washougal	Hathaway Park	103,500	51,750	
City of Bellevue	Crossroads Community Pk.	458,960	229,480	
Skagit Co.	Skagit Co. Playfield	378,700	189,350	
City of Cashmere	Outdoor Pool Improve.	216,000	108,000	
City of Pullman	Swimming Pool Renovation	177,840	88,920	
Wahkiakum Col Port District #1	Cathlamet Marina	261,000	95,500	\$ 35,000
City of Othello	Kiwanis Park	273,248	136,624	
City of Bremerton	White's Blueberry	86,000	43,000	
City of Tumwater	Deschutes Way Pk. Dev.	134,190	67,095	
Klickitat County	Guler - Mt. Adams Pk.	44,100	22,050	
King County	Steel Lake	355,800	177,900	
City of Colville	Tennis Courts	45,000	22,500	
City of Elma	Lloyd Murray Pk. Ph. II	34,000	17,000	
TOTALS		5,669,898	\$ 2,799,949	\$ 35,000

TOTAL IAC OUTDOOR RECREATION ACCOUNT: \$ 2,834,949

RGN

October 31, 1978

To: IAC Staff Officer, Ron Taylor
From: Des Moines City Manager

Subject: Fishing Pier/Tide Lands Leases Additional Information

Since my information memo to you of October 25, 1978, we have the following updates to report.

Covenant Church - I have talked to Mr. Dick Sundholm, Chairman of the Covenant Beach Board of Trustees, and reported the City's position regarding the legal issue of the street end. (220th Street) The indications I received were positive. Mr. Sundholm indicated he would call the Board of Trustees together where we could discuss formal negotiations for the easement.

Regarding the alternative action the City has available should those negotiations break down, attached is a letter from our Engineers stating their opinion that the Pier could be curved to avoid the tide lands involved.

Regarding the artificial reef should the alternative of curving the pier be necessary, I have talked with Mr. Ben Patton of the National Marine Fisheries Service (Biological Resources) who has concurred that we have a number of alternative phase developments available so as not to delay the project in that eventuality.

Regarding the attendance of a member of our biological resource team, Mr. Ben Patton will attend the IAC session with us to be available should a technical biological question be raised.

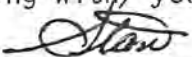
Regarding the Department of Natural Resources Land Lease:

Our Engineers, Reid, Middleton and Assoc. talked with Mr. Norm Hansen of D.N.R. Tuesday. The Engineer reported to me that "D. N. R. says; that if we have the Corps of Engineer's Permit and Shoreline Management Permits, it will take about two weeks to prepare the leases once the waivers are in."

On the revised location State Land Lease question, Mr. Nelson, of Reid Middleton, Assoc., advised me it would take about two weeks to change his legal description drawings and submit them, giving a total D.N.R. process time requirement of four weeks to completion.

I personally talked to Mr. Frank Hansen of D.N.R. on Tuesday. He reported that although in the past they had some trouble with Lease periods, D.N.R. has worked that out. He sees no problem with the 30 year requirement. Additionally, Mr. Hansen (Frank) said we may also have a desirable option of simply modifying our existing Lease 9080 in the event that the pier had to be curved to the southward. He said "When all permits (Shoreline and Corps of Engineers) are in, our process doesn't take too long" (Once the adjacent Tide Land Waivers are in or become unnecessary.)

I hope this additional information will answer any questions you may have at this point. We look forward to working with you and completing this exciting recreation project.


Stan E. McNutt
Des Moines City Manager

SEM:do

RECEIVED OCT 31 1978

Reid, Middleton & Associates, Inc. ENGINEERS • SURVEYORS • PLANNERS

324 Main Street • Edmonds, Washington 98020 • (206) 775-3434

October 30, 1978
File No. 6891

Mr. Stan McNutt
City of Des Moines
21630 11th Avenue South
Des Moines, Washington 98188

Re: Des Moines Fishing Pier

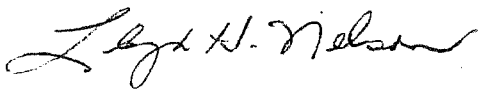
Dear Stan:

At your request we have reviewed the alternative location of the fishing pier which would avoid encroachment on tidelands, and navigable waters fronting thereon, belonging to Covenant Beach.

It is our opinion that construction of the pier in the alternative location is feasible. Estimated construction cost in this location would be the same as in the original location.

Very truly yours,


REID, MIDDLETON & ASSOCIATES, INC.



Lloyd H. Nelson

LHN/jo

October 25, 1978

To: Ron Taylor
Interagency Committee
From: Des Moines City Manager 
Subject: Fishing Pier - Tidelands leases

The State tidelands involved with the fishing pier project have been applied for and the preliminary lease language has been discussed. The State tidelands lease process will continue upon obtaining a private lease from the Covenant Church where the pier crosses a corner of extreme low tidelands on the southwest corner of their properties. Negotiations for this easement (lease) with Covenant Church began with our discovery that the marina navigation channel, where the pier was planned, encroaches on the Covenant Church ownership on this tiny corner. The Board of Trustees' position was that the City should examine their legal position on a totally unrelated issue, that of the vacation by operation of law of South 222nd Street. They were unwilling to answer our request for the easement until we had agreed with their legal position on 220th street or otherwise vacated.

The legal department has done a great deal of research on their legal question and concluded that their position is correct. The City Council, meanwhile, has now authorized us to enter into an agreement with the Covenant Church which will allow judicial process to recognize that operation of law vacation which occurred in the early 1900s. That street end is unrelated to the fishing pier project.

Monday, I talked to the attorney for the Covenant Church and reported the City's position on the question raised. He said it would be his recommendation that the Board of Trustees enter into the agreement authorized by the City and that he would recommend the easement to cross the tidelands corner be granted so as not to delay the fishing pier project.

The Covenant Church has been very cooperative in this entire project. Their insistence upon our careful examination of a legal issue unrelated to the pier is quite understandable since we are asking for an easement across a portion of their property. The agreement authorization by the City Council will, in my opinion, expedite the easement.

Additionally, consulting engineers, Reid, Middleton & Associates, have told me they could curve the pier, if necessary, and thus bypass the Covenant tidelands corner. It is a less desirable alternative and we do not envision its necessity.

To: Ron Taylor

October 25, 1978

Page 2

This morning the City Engineer, Ed Stair, discussed permit modifications with the Corps of Engineers. He asked them how long modifications which would relocate the pier slightly or modify the artificial reef configuration would take to clear their process. Mr. Stair said the Corps responded to him "a modified permit could be issued within 30 days". Mr. Stair said the reason is that the Corps does not have to hold hearings and go through the full process for minor relocations. After consultation with our resources, including the National Bureau of Fisheries and the State Fisheries Department, we intend to relocate the artificial reef anyway. It is a simple relocation. Both agencies agree it will enhance the productivity of the project.

Also attached is the updated cost estimate for the project from Reid, Middleton and Associates, Inc. As with any project you have funded in the past, delays may cause increases. The City is fully aware that cost overruns must be borne by the sponsoring agencies.

The City Council has reaffirmed its determination to carry the fishing pier project to conclusion by adopting Resolution No. 277. This resolution guarantees that even if the project were delayed by unforeseen problems until a Fall of '79 contract, enough supplemental monies will be available to complete the project.



Stan E. McNutt
City Manager

Excerpt from Minutes of City Council meeting of October 23, 1978

City Attorney's Report

Street End at South 220th

This was discussed at the Council Executive Session of October 16th. At that meeting the Council was informed that South 220th Street, as it abuts the tidelands, was properly vacated by operation of law in 1894. This street is just north of Covenant Beach property. Administration requests that authorization be given to enter into an agreement with Covenant Beach for judicial vacation of that street in return for an easement over tidelands over which the marina is now built and over which the proposed fishing pier will pass.

Motion was made by Councilman Mannard, seconded by Councilman DeBlasio to authorize Administration to enter into an agreement with Covenant Beach for the judicial vacation of South 220th Street in return for the granting by Covenant Beach of an easement of that part of the tidelands on which the marina right of way now encroaches and on which the fishing pier will encroach. Motion passed unanimously.

RESOLUTION NO. 277

A RESOLUTION of the City of Des Moines setting priorities for 1979 HUD Community Development Block Grant funds and authorizing the City Manager to file applications.

WHEREAS, the City of Des Moines has three existing Block Grant programs in progress being CD-564-77, CD-490-77 and CD-490-78, and

WHEREAS, each of the existing programs may need additional monies to complete or carry out these programs and the City Council wishes to start new programs when higher priorities have been completed, and

WHEREAS, public hearings have been held clearly establishing the need and desire of the community that certain projects be completed, and other programs initiated, now, therefore;

THE CITY COUNCIL OF THE CITY OF DES MOINES RESOLVES AS FOLLOWS:

SECTION 1. All 1979 Block Grant monies which may become available be allocated in the following priorities to supplement available funds:

1. Des Moines/King County Public Fishing Pier Project
CD-490-77 and CD-490-78
2. Trails and Walkways (Pedestrian street right-of-way
walkways) Project CD-564-77
3. Overlook Park #2
4. Neighborhood Park

The City Manager is hereby authorized to make applications for federal or state matching funds, to sign all documents and to enter into such agreements as are necessary to carry out the aforementioned priorities.

PASSED by the City Council of the City of Des Moines, Washington, this 23rd day of October, 1978.

MAYOR

APPROVED AS TO FORM:

ATTEST:

RECEIVED JUL 31 1978

Reid, Middleton & Associates, Inc. ENGINEERS • SURVEYORS • PLANNERS

324 Main Street • Edmonds, Washington 98020 • (206) 775-3434

July 28, 1978

File No. 6891

Mr. Stan McNutt
City of Des Moines
21630 - 11th Avenue South
Seattle, Washington 98188

Re: Proposed Fishing Pier
Cost Estimate

Dear Stan:

In reviewing our files on this project, I find that the budget as of March 28, 1978 was as follows:

Pier	\$ 265,650
Utilities	39,000
Rest Rooms	20,000
Reef	44,000
Sales Tax	19,907
Plan. & Engr.	42,443
	<u>\$ 431,000</u>

On March 29, 1978, Lloyd Nelson in a telephone conversation with you discussed the possibility of phasing the project with phased cost estimates as follows:

	<u>Pier</u>	<u>Rest Rooms</u>	<u>Reef</u>
	\$291,650		
S.T. & Engr.	<u>50,747</u>		
	\$342,397	\$ 38,742	\$ 51,656

With regard to increased costs for construction at a later date, the estimated total project costs are projected as follows:

Spring 1978	\$ 431,000.00
Spring 1979	454,000.00
Fall 1979	476,074.00

Very truly yours,

REID, MIDDLETON & ASSOCIATES, INC.

John O. Olsen
John O. Olsen

J00:bb

RECEIVED JUL 31 1978

Reid, Middleton & Associates, Inc. ENGINEERS • SURVEYORS • PLANNERS

324 Main Street • Edmonds, Washington 98020 • (206) 775-3434

July 28, 1978

File No. 6891

Mr. Stan McNutt
City of Des Moines
21630 - 11th Avenue South
Seattle, Washington 98188

Re: Proposed Fishing Pier
Cost Estimate

Dear Stan:

In reviewing our files on this project, I find that the budget as of March 28, 1978 was as follows:

Pier	\$ 265,650	13,282 =	278,932
Utilities	39,000	6,950 =	40,950
Rest Rooms	20,000	2,446 =	22,446
Reef	44,000	2,200 =	46,200
Sales Tax	19,907	1,000 =	20,907
Plan. & Engr.	42,443	2,122 =	44,565
	<u>\$ 431,000</u>	<u>26,554</u>	<u>454,000</u>

On March 29, 1978, Lloyd Nelson in a telephone conversation with you discussed the possibility of phasing the project with phased cost estimates as follows:

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John O. Olsen
John O. Olsen

J00:bb



STATE OF
WASHINGTON

Dixy Lee Ray
Governor

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

4800 Capitol Blvd., Tumwater, Washington 98504 KP 11

206/753-7140

Robert L. Wilder, Administrator

Taylor

October 16, 1978

file

Honorable Lorraine Hine
Mayor of Des Moines
21630 - 11th Avenue South
Des Moines, Washington 98188

RE: City of Des Moines
Fishing Pier Development
IAC #78-027D

Dear Mayor Hine:

Your letter of September 19, and Mr. McNutt's letter of September 19, have been discussed with members of the staff and shared with all of the Committee members. Unfortunately, due to the diverse makeup and the wide geographic distribution of the Committee members, we will not collectively be able to meet with you except at the IAC Committee meeting scheduled for November 2. However, as you are aware, an opportunity is given to anyone who wishes to speak on any project at the funding session. We will welcome your providing us with additional information on behalf of your project at that time, and look forward to hearing from you then.

By this letter, I am requesting the members of the Committee to note that the National Marine Fisheries Service Center did bring together a team of biologists with extensive artificial reef experience to hear a full briefing of your project. I was pleased to know that they were supportive of the project as a recreational facility and that you have incorporated some of the suggestions made by this group into your planning. If you have not already done so, I will appreciate your sending a copy of their report to Bob Wilder, IAC Administrator, as soon as possible.

In the meantime, we will appreciate your discussing with staff some of the facets of the project you feel should be emphasized in their presentation, particularly if there are new facts or information which you feel should be brought to the attention of the Committee. The staff can also advise you if there is information which they feel should be shared directly with the Committee in advance of the meeting, or comments which would be better included in any statement you may wish to make at the funding session.

As we have tried to stress at previous funding sessions, the lack of available funds makes it impossible for us to approve every good project submitted to us. We have tried to explain that all projects which make it through the evaluation process and are presented to the Committee for consideration are good projects. Because a project does not receive an allocation of funds does not mean it is a "bad" project. In many instances, the Des Moines Fishing Pier included, it is the Committee's

Honorable Lorraine Hine
Mayor of Des Moines

- 2 -

October 16, 1978

judgment that the project could be a better project, and the Committee feels a very strong commitment to the State of Washington to provide the very best projects possible, particularly in the face of increasingly limited funds. I am hopeful that the changes made in your project and new information made available to the Committee will alleviate some of the Committee's concerns.

Thank you for your interest, and your concern. Efforts such as yours have helped our State to achieve and retain the very high quality of parks and recreation opportunities which benefit us all. I am sincerely hopeful that by continuing to work together we can all enjoy a brighter funding picture in the future.

I would be happy to talk with you further at any time. Please call me at my office in Seattle (621-4255) at your convenience.

Sincerely,

MICAELA BROSTROM
Chairman

MB:mmf

cc: R. L. Wilder
Administrator, IAC



Taylor
File (has been answered)

21630 - 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595

September 19, 1978

Mrs. Micaela Brostrom, Chairman
Interagency Committee for Outdoor Recreation
7821 S.E. 71st Street
Mercer Island, Washington 98040

Dear Chairman Brostrom:

We have submitted the Des Moines Fishing Pier Project for your consideration at this fall's funding session. As you recall, the Fishing Pier rated very high according to the IAC Recreational and Technical criteria. It was not funded however.

Our problem now is that the project is in jeopardy should we fail to obtain the balance of our funding needs this year. We came up with additional match monies when the IAC Committee asked us to reduce our project to a 50/50 ratio. We were one of the few to comply with that much needed effort to make the State's dollars do the very most for recreation.

At the suggestion of Mr. Sandison to get a neutral, unbiased opinion of the suitability of the site, we contacted the National Oceanic and Atmospheric Administration and requested a review. The National Marine Fisheries Service Center brought together a team of biologists with extensive artificial reef experience recently to hear a full briefing of our project. We were pleased that they were supportive of the project as a recreational facility and they made some suggestions which we are going to incorporate. They have agreed to serve as active resources to help us develop the artificial reef to its fullest potential. They are also willing to confere with anyone who desires a biological opinion of our project.

We understand that our project is not the typical city park. Since it is unique and thus is not easily understood, we invite you to view the site collectively or individually with us. We also have a brief photographic record of our studies which shows that this project fullfills all of the requirements of a much needed recreational facility. We will be happy to show you this brief information at any time or place of your chosing.

Please call 206-878-4595 and we will arrange whichever type of briefing best fits your time schedule.

Sincerely,

Stan E. McNutt
City Manager

SEM:do

from
Micaela Brostrom
(206) 621-4255

- Busy Schedule
- Personal Visits by Committee
- Staff To Review Carefully

Bob.

- TAC Evaluation Team
- Evaluation scoring
- Presentation at Committee meeting
- Resume
- Last Presentat

How shall we handle this?

You might check with other committee members and see what if or how they responded.

Since this is a precedent-setting project already, I suppose you could recommend we accept their invitation without setting a precedent.

Thanks.
Mimi



21630 - 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595

September 14, 1978

Mrs. Micaela Brostrom, Chairman
Interagency Committee for Outdoor Recreation
4800 Capitol Boulevard
Tumwater, Washington 98504

Dear Chairman Brostrom:

With the IAC funding session approaching, I request the opportunity to discuss the process with you. At the last session, the Committee did not have much information on our Fishing Pier Project and as a result we believe they may have had some misconceptions resulting in unjustified conclusions on both the placement of the pier and on the scope of the project.

Since this kind of complicated proposal cannot be properly presented in the few minutes allocated during the meeting, we would like to invite the Committee members collectively or individually to view our site and our data on the biological suitability of the site. We also have a slide presentation we could take to any member if it is not possible for an on-site visit.

I believe it is particularly important for us to clarify the IAC process since the press recently printed an article seemingly giving the Department of Fisheries responsibility for IAC position on the Des Moines project. Since the pier is not a strictly food producing Department of Fisheries type of pier, we need to be assured it will not be evaluated as such by the IAC, but rather as the recreational project it is intended to be and that it will have the same evaluation process as other recreational projects.

We were, of course, very disappointed in the outcome of the last funding session so I hope you will understand our desire to give the Committee more complete information on our project. Please call me at your convenience to arrange a time for us to get together.

Very truly yours,

Lorraine Hine
Mayor

LH:do

21630 - 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595

September 19, 1978

THIS LETTER SENT TO THE ATTACHED LIST OF PEOPLE. *(IAC Committee)*

Dear

We have submitted the Des Moines Fishing Pier Project for your consideration at this fall's funding session. As you recall, the Fishing Pier rated very high according to the IAC Recreational and Technical criteria. It was not funded however.

Our problem now is that the project is in jeopardy should we fail to obtain the balance of our funding needs this year. We came up with additional match monies when the IAC Committee asked us to reduce our project to a 50/50 ratio. We were one of the few to comply with that much needed effort to make the State's dollars do the very most for recreation.

At the suggestion of Mr. Sandison to get a neutral, unbiased opinion of the suitability of the site, we contacted the National Oceanic and Atmospheric Administration and requested a review. The National Marine Fisheries Service Center brought together a team of biologists with extensive artificial reef experience recently to hear a full briefing of our project. We were pleased that they were supportive of the project as a recreational facility and they made some suggestions which we are going to incorporate. They have agreed to serve as active resources to help us develop the artificial reef to its fullest potential. They are also willing to confere with anyone who desires a biological opinion of our project.

We understand that our project is not the typical city park. Since it is unique and thus is not easily understood, we invite you to view the site collectively or individually with us. We also have a brief photographic record of our studies which shows that this project fullfills all of the requirements of a much needed recreational facility. We will be happy to show you this brief information at any time or place of your chosing.

Please call 206-878-4595 and we will arrange whichever type of briefing best fits your time schedule.

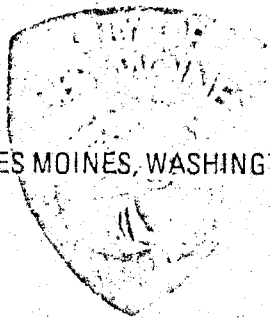
Sincerely,

Stan E. McNutt

Stan E. McNutt
City Manager

SEM:do

Fishing
Pier



21630 - 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595

September 14, 1978

Mr. Gordon Sandison, Director
Dept. of Fisheries
General Administration Building
Olympia, Washington 98504

Dear Mr. Sandison:

As the IAC process gets underway for the November funding session, I would again invite you to come to Des Moines to view both the proposed fishing pier site and the data regarding the suitability of the site.

Following your suggestion at our meeting in June, we did request a biological review by the National Marine Fisheries Service of NOAA.

They have done this and are willing to confer with you, your staff or anyone else involved in the IAC process. The contact person is Dick Thompson, Coordinator Marine Recreational Fisheries - 442-1158.

Since the Department of Fisheries' attitude toward the proposed pier may have considerable influence in the success of our funding request, I am particularly eager to have an opportunity to discuss the project with you before the Committee meets.

A recent article in our local press has raised some concern on just what position the Department of Fisheries will take on the Des Moines pier.

At our previous meeting you stated you would not do anything to harm our project. I hope it will be possible for you to give positive support for the pier as the recreational project it is intended to be.

I believe the best way to avoid any misunderstanding of statements made by our staffs or by the press is for us to get together as soon as convenient for you.

Please let me know when that might be possible.

Very truly yours,
Lorraine Hine
Lorraine Hine
Mayor

LH:do



STATE OF WASHINGTON

Dixy Lee Ray
Governor

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

4800 Capitol Blvd., Tumwater, Washington 98504 KP 11

Robert L. Wilder, Administrator

206/753-7140

1. Division Chief
2. Originator
3.
4.
5. Project file

July 13, 1978

Mr. Stan McNutt, City Manager
City of Des Moines
21630 11th Ave. So.
Des Moines, Washington 98188

RE: City of Des Moines
Fishing Pier
IAC #78-027D

Dear ^{Stan} Mr. McNutt:

The IAC has received the above referenced application and I have been assigned to assist your agency through the processing of the application for consideration for funding assistance by the IAC at their November 1978 meeting. Once again the requests for fund support exceed the available dollars by a wide margin. Therefore all applications will receive rigorous scrutinization with the intent of funding as many projects as possible. Regretfully, even with this process we will not be able to provide grant-in-aid assistance to all of the applicants.

I have completed the initial review of the application to determine technical completeness. The status of this review is noted below. Should additional information be required, please provide by the date indicated on the Review Summary.

An in-depth review of the application will now be made. Therefore, you may expect to be contacted over the next several weeks to provide clarification, additional information, and to schedule meetings and/or an inspection of the project site.

During the first week of August there will be a Technical Advisory Committee review of your project and during the first two weeks of October, there will be a project evaluation meeting. Finally, during the first week of November the IAC will meet to designate the projects to be funded.

Status of Technical Completeness:

Application is technically complete
- No additional information needed at this time.

Application is not technically complete
- The following information is required: (see attached)

Sincerely,

ROBERT L. WILDER
Administrator

Ron Taylor
RONALD N. TAYLOR
Project Specialist

Attachment

IAC PROJECT PROPOSAL APPLICATION REVIEW SUMMARY

AGENCY City of Des Moines

DATE July 12, 1978

PROJECT Fishing Pier

IAC # 1-78-027D

After review of the above project proposal application by the IAC Staff, it was found that information in the sections of the application listed below is inadequate for complete processing. Please return the necessary information and/or attachments to this office by August 18, 1978.

If you have already forwarded this information or attachments requested, please disregard this notice.

SECTION	SUBJECT	COMMENTS
G-7	Service Area	Please provide as requested and described on Page #4 of application.
D-4 D-5	Plot Map Easements }	Please provide as requested and defined on Page #9 of the application.

LETTER OF INTENT
PLANNING ELIGIBILITY STATUS (4/78)
ATV STATUS

AGENCY Des Moines PROJECT SPECIALIST _____
CONTACT PERSON _____ ORA PROJECT
ADDRESS _____ ORV PROJECT _____

1) PRELIMINARY EVALUATION QUESTION SCORE -
A-3 CONFORMANCE WITH LOCAL PLAN & CIP _____

2) STATUS OF ATV ACCOUNTABILITY STATEMENT

3) PLANNING DIVISION COMMENTS - (Note if Agency ineligible due to planning deficiencies, planning to so notify sponsor)

*Eligible
until 11/79*

4) PROJECT DIVISION NOTES:

Route
5/25 to Planning
Date
_____ to Projects
Date



STATE OF WASHINGTON

Dixy Lee Ray
Governor

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

4800 Capitol Blvd., KP-11, Tumwater, Washington 98504

206/753-7140

Robert L. Wilder, Administrator

- Office of
- 1. Division Chief
- 2. Originator
- 3.
- 4.
- 5. Project File

May 19, 1978

Mr. Stan E. McNutt
City Manager
City of Des Moines
21630 - 11th Ave. South
Des Moines, Washington 98188

Dear Mr. McNutt:

This will serve to acknowledge receipt of your letter of intent for a project to be submitted for consideration at the October 1978 grant funding session. The application must be submitted by June 1, 1978, and the grant request must be based on a 50 percent basis due to the fact that the Referendum 28 State Outdoor Recreation Bond Issue monies for the biennium will have been exhausted.

Jerry Pelton, Chief, Planning Services Division, will review your planning eligibility per Section 2 of the Procedural Guidelines. Mr. Pelton will contact you in the event there are any questions regarding planning eligibility in the near future.

Soon after receipt of your application a specific Project Specialist will be assigned to assist you towards further developing the application to the point where funding will be made possible if funds do allow.

Sincerely,

GLENN W. MOORE, Chief
Projects Services Division

GWM:ec



21630 - 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595

May 10, 1978

Mr. Robert Wilder, Administrator
Interagency Committee For Outdoor Recreation
4800 Capital Blvd.
Tumwater, Washington 98504

Dear Mr. Wilder:

The City Council has reaffirmed its support for the Fishing Pier as number one priority for the City of Des Moines.

We therefore request that the Fishing Pier Project be retained for consideration at the October funding session of the Interagency Committee.

Some budget revision will probably be necessary, as construction cost increases continue to eat up the productivity of available dollars. If so, we will revise our application as soon as we can review the project's scope and cost factors.

Sincerely,

Stan E. McNutt
City Manager

From

Ron T.



State of Washington

ECON-O-GRAM

To

Glenn

Subject

FILE #

Des Moines
Fishing Pier

PLEASE
REPLY BY:

NO REPLY
REQUIRED:

Message

FOLD

Talked with Stan Mc Nutt 5/5/78
he want to retain project for Oct.
funding session + will get letter of intent
in. He would also appreciate our
efforts in resolving issues w/ Fisheries
so projects get fair chance - need to
discuss this with Bob + yourself.

SIGNATURE

Ron

DATE

5/5/78

Reply

FORM S.F. 1 (3-75)

SIGNATURE

DATE

ORIGINATOR: SEND WHITE AND YELLOW COPIES TO RECIPIENT

RECIPIENT: RETURN YELLOW COPY IF A REPLY IS NECESSARY

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

TELEPHONE, CONFERENCE, AND/OR

FIELD SERVICE REPORT

Handwritten notes:
→
Des Moines
Fishing Pier
file

IAC STAFF ROBERT L. WILDER *Robert Wilder* DATE OF REPORT TYPED 5-3-78

WITH MAYOR LORRAINE HINE

AGENCY CITY OF DES MOINES, WASHINGTON PHONE _____

SUBJECT PROJECT - FISHING PIER - CITY OF DES MOINES

LOCATION (IF A CONFERENCE OR FIELD REPORT) DES MOINES

DATE AND TIME APRIL 25, 1978

PURPOSE DISCUSS THE DES MOINES FISHING PIER PROJECT

COMMENTS/PROBLEMS/OBSERVATIONS

Met with Lorraine Hine, Mayor of City of Des Moines, to discuss her concerns in regard to the last IAC Committee meeting. Simply stated, she was most concerned about "the Committee process" and the fact that their project did not receive funding although it was ranked number one during the funding session. She felt that the Committee had given little explanation as to why the project was not funded. She certainly will continue to explore how the project can come about. She will be submitting the project, she will be looking for an opportunity to meet during the State Agency Capital Budgeting so that she may have an input with the Committee in regard to the project, she will more than likely be talking to some of her State legislators - bringing to them the merits of the project.

She has asked to be informed as to when the Capital Budget meeting will be taking place and when she may have an opportunity to speak to the Committee in regard to the project.

She also stated that she will be trying to meet with Gordon Sandison (Director, Dept. of Fisheries) in regard to the merits of the project.

One of the points that she made which has a great deal of validity is that the word is out in regard to getting their State Legislators to come to the Committee meetings. She felt that in time the meetings will be filled with legislators lobbying for their particular projects, i.e., the projects of their constituents. She suggested in a constructive fashion that we share the problem with the IAC Committee members so that we might better address how we deal with problems such as this and how we maintain (or at least re-establish) a certain degree of Committee integrity.

(See second page for continued report)

FOLLOW-UP/PROBABILITIES:

As a follow-up action we need to keep her apprised of the Capital Budget meeting of State agencies and our discussions with the Fisheries' Dept. if there is anything of merit that would be of interest to the City of Des Moines.

Following our meeting, I returned to the office in Tumwater.

COPIES: Superv. only Chrono Other

IAC FORM 016 - Revised March 1978



STATE OF
WASHINGTON

Dixy Lee Ray
Governor

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

4800 Capitol Blvd., KP-11, Tumwater, Washington 98504

206/753-7140

Robert L. Wilder, Administrator

*Des Moines file
proj.*

April 21, 1978

*Ther
Ron Taylor*

Honorable Lorraine Hine
Mayor of Des Moines
21630 - 11th Avenue South
Des Moines, Washington 98188

Dear Mayor Hine:

Chairman Brostrom received a letter from you not too long ago in regard to the last funding session, and due to the fact that she is a volunteer and has an extremely busy schedule I volunteered to respond in her behalf.

First of all, I can't tell you how sorry we all are that we were not able to fund the Des Moines Fishing Pier project. However, you were there and observed the lengthy deliberations and certainly know that the decision-making process was not an easy one. Allow me to share with you some of my observations in the interests of fairness to the agencies, such as yours and the Committee. May I stress that the Committee did not, and does not, expect me to defend their actions. However, I feel that as the Administrator that I do try to maintain a certain objectivity if nothing more than for my own sake. As I proceed, please remember that these are my personal observations and not the position of the Committee.

I guess we all agree that staff recommendations have always been just that -- "recommendations!" The Committee has always maintained the authority and the responsibility to deviate from said staff recommendations.

Secondly, the deliberations in public forum require at least seven hours of debate. During that debate, there were a great many questions, answers and concerns expressed by the Committee -- again, in a public forum -- that went to influence their final deliberations.

Third, the evaluation scoring by team evaluation is good, but not all encompassing, and other factors of concern often come to light which the Committee feels are important. One example was the evaluation of the Des Moines Pier and their deliberation in regard to the cost benefit or return of that facility for recreation.

Fourth, a little reflection (particularly after the "smoke" cleared) allowed me to feel that the decisions made by the Committee in open forum had a rational basis. For example:

(1) Des Moines: Enough questions and doubts were raised in regard to the cost and the benefits of the project to cause concern. Also, the fact that this was a different and unique project came to light during the discussion, and my opinion is that the Committee did have some problem in feeling that this was a high quality project which they wanted to fund for outdoor recreation. Another factor that came to light was that there was some concern as to who should

April 21, 1978

be doing what -- and that maybe it was a state responsibility to provide the fishing pier. Anyway, there were enough questions and enough doubts raised that I am sure this greatly influenced the final deliberations in regard to the project.

Unfortunately, I have seen this happen before by a policy-making group -- such as a City Council, County Council, and legislative bodies. As you know, they are often charged with making judgmental decisions using the best information available at the time.

(2) Blueberry Acquisition: There was a great concern to save a resource and to acquire a parcel of land that (for whatever reasons) could be "lost". I feel that that project survived because of the continual priority placed by the Committee on acquisitions.

(3) PeEll and Connell: In listening to the deliberations, I did observe that there was a concern for the "little" community that had not been expressed earlier. The Committee I think in their deliberations (and, again, trying to remain objective) had noticed that we had funded many of the larger communities and that something needed to be done for some of the smaller communities in order to have a balanced funding session.

(4) Hoquiam: During the discussion, more information was presented that alluded to the fact that the Hoquiam project would be nothing more than school athletic fields. That, along with the fact that there was no public support evident for this particular project, I believe influenced the decision of the Committee not to fund it at this time. Another factor that may have played a part in this was the fact that the City had stated that if it was not funded at this time, that it might be sold for sub-divisions -- again indicating that the community was not completely sold on the value of the project.

(5) State Agency Directors: Unfortunately, a highly competitive funding process such as this was, with legislative representatives testifying for various projects, did place the state agency heads in a very difficult position. No matter what their decisions, they certainly will be questioned as to being objective. However, assuming that the state agency heads are trying to do the best job possible, it was an unfortunate situation. I think the key point is that it may appear to the "audience" that the agency heads are being responsive to the legislators, even though the merits of the projects may be evident. I guess it is how it is perceived by the sponsors of projects that makes it so difficult for the staff and the Committee to maintain the integrity of the IAC program. As you know, in "competitive situations" those who have to officiate (be they legislative or Committee members -- mayors or council people) are often most unpopular. Their judgment is often challenged.

My assessment is that there may be reason for concern, but that "an instant replay", considering the situation, the judgments of the Committee were

Honorable Lorraine Hine
Mayor of Des Moines

- 3 -

April 21, 1978

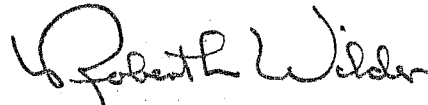
rational -- though understandably questionable to some.

Mayor Hine, I know that this letter leaves much to be desired in regard to consolation. However, we do regret that we were not able to fund all the worthy projects that were submitted to us at this funding session. As you know, we are going to have to be working collectively in order to get additional funds in order to help you and other worthy agencies get the job done in parks, recreation and conservation.

If at any time I can provide any assistance or additional information -- or consultation -- please feel free to call on me.

May your successes be many.

Sincerely,



ROBERT L. WILDER
Administrator

RLW:mmf

cc: M. Brostrom, Chrmn., IAC

21630 - 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595

April 4, 1978

Interagency Committee for Outdoor Recreation
4800 Capitol Boulevard
Tumwater, Washington 98504

Att: Mrs. Micaela Brostrom, Chairman

Dear Committee Members:

The City of Des Moines respectfully wishes to raise several questions regarding the IAC Local Agency funding session on Thursday, March 30th.

Rules, criteria and procedures for considering local projects were established by the IAC Committee. Notably included was a process of technical examination of projects by experts in the recreation field from both state and local agencies and finally an evaluation by a committee of IAC staff and representatives from local governments. The City of Des Moines commended the IAC for the openness of the evaluation and for the thoroughness with which projects were examined.

Then at the IAC Committee meeting on March 30th, the results of the above process appeared to be cast aside. The Committee, after only a brief summary of each project by staff and short statements by sponsors, began making at random decisions on which project should be funded or, in the City of Des Moines case, which should not be funded. Adequate reasons for not following an agreed upon process were not given. Some statements questioning the technical aspects of our project were not thoroughly examined nor were the findings of the Technical Advisory Committee and the Evaluation Committee requested, though all the questions raised had been thoroughly explored and answered by both groups. The fact that the project sponsors were not permitted to correct erroneous conceptions at this stage in the deliberations is also a matter to be questioned.

We find it difficult to understand why projects not even recommended for funding by the adopted evaluation process, were some of the first to receive the Committee's approval while the project rated highest by established criteria was eliminated.

Interagency Committee for Outdoor Recreation
Att: Mrs. Micaela Brostrom, Chairman

April 4, 1978
Page 2

The doubt cast by the Department of Fisheries seemed to act almost as a veto on the Des Moines Fishing Pier even though the City is not asking for funding as a Department of Fisheries project and has scientific data which answers the earlier concerns of the Department on the north site location. We did not observe any other projects being subjected to State agencies for analysis against State projects of the same type, nor had previous IAC projects which included fishing piers or fishing floats, been required to receive approval of the Department of Fisheries as a prerequisite for funding.

The urgency of buying land is understood by all of us who are interested in developing good recreational opportunities for the citizens of the State of Washington. However, we note only four of the funded projects were for acquisition of land while the rest were for development. The City of Des Moines did attempt to explain why timing was important for us. Our 50% local match is block grant funds for both Des Moines and King County Suburban Cities joint funds, which must be utilized soon or they will be returned for other uses in King County.

The fishing pier project is a complicated one and we appreciate the Committee's need to understand the unique features of the project. Since time constraints simply did not permit a thorough presentation at the funding session, we wonder why the Committee did not place more confidence in the results of the two earlier reviews which had been extremely thorough.

We believe, and the Committee members seemed to agree, that we have a very exciting recreational project that will serve thousands of citizens, particularly the young, the elderly and the less affluent of the Puget Sound area. We have abided by the guidelines set up by the IAC to provide 50% local funding; we have the necessary Corps of Engineers and Shoreline Management permits in hand ready to go; we have a reaffirmation on the part of our community that the proposed fishing pier is the number one recreational priority; we have the support of experts in the recreational and biological fields that the pier is appropriate as a recreational project; we have the participation of Highline Community College who intend to use the project as part of their Marine Biology curriculum; we have the active support, including financial, of suburban cities and King County which testifies to the regional nature of the project. Finally, we have the results of the IAC technical and evaluation process that the project merits top consideration in the state.

Interagency Committee for Outdoor Recreation
Att: Mrs. Micaela Brostrom, Chairman

April 4, 1978
Page 3

We request the IAC Committee to reconsider the Des Moines Fishing Pier project for immediate funding. We also urge the Committee to make any changes necessary to assure that not only fairness, but the appearance of fairness be exhibited during the funding process.

We are willing to make an informative presentation individually or collectively to the members of the IAC Committee at any time so that the project may be fully understood and considered on its merits.

Sincerely,



Lorraine Hine, Mayor
City of Des Moines

LH:ms

cc: Members of IAC Committee
Robert L. Wilder, Admin. IAC
Senator Peter Von Reichbauer, Chr.
Senate Parks & Recreation Comm.
Representative Margaret Hurley, Chr.
House Parks & Recreation Comm.

Fishermen robbed

Des Moines area fishermen were robbed of \$288,000 last week.

In full view of helpless city officials, the State Department of Fisheries made off with the funds for the proposed fishing pier at the north end of the municipal marina.

Leading the pack of bandits was fisheries director Gordon Sandison. He gunned down the pier by telling the Inter Agency Committee on Outdoor Recreation (IAC) that he felt the north end of the marina was not the best location.

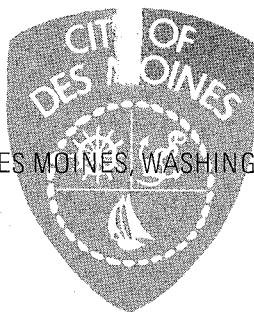
The IAC meekly emptied its pockets for the formidable Sandison, even though the pier was the top priority of 23 projects for IAC funding.

The fishing pier is a good idea. A recent city survey

showed that area residents want more non-boat oriented recreational facilities in the area. The pier would have partially answered that need.

It'll be tough to bring the guilty parties to justice, but the city officials should use every possible lobbying effort at their disposal to recover the stolen funds. Unfortunately, it appears that the city has little recourse but to wait and go through the whole process again next year.

The pier would benefit fishermen from Federal Way to West Seattle, so legislators in the 30th, 31st and 33rd districts should be willing to help keep the fisheries bureaucrats in line the next time around.



21630 - 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595

March 10, 1978

Mr. Robert Wilder, Administrator
Interagency Committee for Outdoor Recreation
4800 Capitol Blvd.
Tumwater, Washington 98504

Dear Mr. Wilder:

We would like to commend you for the change in procedure which permitted project applicants to participate in the evaluation process for IAC projects. Our City Manager, Stan McNutt, King County Councilman Paul Barden and I were grateful to be able to listen and speak to our Fishing Pier project on Wednesday, March 8. We were treated most courteously and believe our ability to clarify any uncertainties about the project must have been helpful to the evaluating group.

While we are still unaware of the overall scoring or rating of our project at this time, we did want to express our thanks for changes to a more open process.

Very truly yours,

Lorraine Hine
Mayor

LH:ms

cc: Ron Taylor
Micaela Bostrom
Kent Swisher, AWC
Paul Barden

RECEIVED

MAR 13 1978

INTERAGENCY COMMITTEE
FOR OUTDOOR RECREATION

INTERAG Y COMMITTEE FOR OUTDOOR RECREATION
TELEPHONE, CONFERENCE, AND/OR
FIELD SERVICE REPORT

9/10
1/18

IAC STAFF Ron Taylor *RT* DATE OF REPORT 2/24/78
WITH Stan McNutt/Dave Brink and John Couch
AGENCY Cities of Des Moines/Kirkland/Redmond PHONE _____
SUBJECT Review of project applications and Evaluation System
LOCATION (IF A CONFERENCE OR FIELD REPORT) Respective City Halls
DATE AND TIME 2/23/78 10:00 a.m. - 12:00 non - 2:00 p.m.
PURPOSE _____

COMMENTS/PROBLEMS/OBSERVATIONS

I met with the above three project sponsors to discuss details of their respective projects particularly as related to the IAC Evaluation System. I also discussed the format for the Evaluation session and our respective parts and answered their questions regarding same.

During the latter part of my discussion with John Couch of Redmond, Mayor Young came in to discuss the project with us. I explained the IAC system to him which he compared somewhat to the UAB system. I don't know whether he accepted my explanation or not.

IAC FORM 016 - Revised Oct. 1977

(See second page for continued report)

COPIES: Superv. only Chrono Other _____
(Specify)



STATE OF
WASHINGTON

Dixy Lee Ray
Governor

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

4800 Capitol Blvd., Tumwater, Washington 98504 KP 11

206/753-7140

Robert L. Wilder, Administrator

1. Division
2. Original
3.
4.
Project File

February 7, 1978

Mr. Stan McNutt, Manager
City of Des Moines
21630 11th Avenue S.
Des Moines, Washington 98188

RE: City of Des Moines
Fishing Pier
IAC #78-027D

Dear Mr. McNutt:

Please be advised that subsequent to initial review the above referenced project is considered technically complete. An in-depth review will continue as the project application progresses toward the evaluation process and presentation to the IAC for funding consideration on March 30-31, 1978. I will therefore, be in contact with you for any additional information and assistance that may be needed.

Do not hesitate to contact me should you have any questions.

Sincerely,

ROBERT L. WILDER
Administrator

RONALD N. TAYLOR
Recreation Specialist

RLW:RNT:ec



STATE OF WASHINGTON

Dixy Lee Ray
Governor

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

4800 Capitol Blvd., Tumwater, Washington 98504 KP 11

206/753-7140

Robert L. Wilder, Administrator

Office Copy
1. Division Chief
2. Originator
3.
4.
5. Project file

December 29, 1977

Mr. Stanley E. Mc Nutt
City Manager
21630 - 11th Avenue So.
Des Moines, Washington 98188

RE: City of Des Moines
Fishing Pier
IAC #78-027D

Dear Mr. Mc Nutt:

The above referenced project application has been initially reviewed to determine technical completeness. The status of this review is noted below. Should additional information be required, please provide at your earliest possible convenience.

An in-depth review of the application will now be made. Therefore, you may expect to be contacted over the next several weeks to provide clarification, additional information, and to schedule meetings and/or an inspection of the project site.

Please also be advised that the IAC Technical Advisory Committee meeting to review local project applications is scheduled for February 7 and 8, 1978, in Olympia. You will be contacted as to the day scheduled for your presentation of your project to the T.A.C. and the time limit allowed for your presentation.

Status of Technical Completeness:

Application is technically complete.
- No additional information needed at this time.

Application is not technically complete.
- The following information is required by January 13, 1978.

I. Provide copy of proposed lease with Department of Natural Resources.

Sincerely,

ROBERT L. WILDER
Administrator

Ron Taylor
RONALD N. TAYLOR
Recreation Specialist

RLW:RNT:ec

Note: talked to Stan Mc Nutt, Mgr. City Des Moines on 1/3/78 re: DNR lease he said we should have copy of proposed lease in file - I looked again and found it. so City Tech. complete OK. - also asked him for revised estimate - to reflect revised costs from previous submitted. new project est. @ \$430,000
Rt.

Admin



STATE OF WASHINGTON

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

4800 Capitol Blvd., Tumwater, Washington 98504

206/753-7140

Dixy Lee Ray
Governor

Robert L. Wilder, Administrator

November 22, 1977

Mr. Stanley E. McNutt
City Manager
City of Des Moines
21630 - 11th Avenue South
Des Moines, Washington 98188

RE: City of Des Moines
IAC Project

Dear Mr. McNutt:

Thank you for your letter of November 16, 1977, and your concern for the problem that is common to all of us and that is the diminishing of funding capabilities of the IAC in regard to the seventy-five (75%) percent match. As you know the Referendum 28 bond monies are drying up, and it certainly will require the concerted effort of each and every one of us to replenish these funds. In the interim, the Committee has given direction to the staff to move towards a 50-50 matching guideline for the March 1978 funding session.

By now you should have received our NEWSLETTER which should even clarify this further. However, if not, I have enclosed a copy for your edification. The key point is that this is a time of austerity; we have only the matching funding session with limited funds where we have any flexibility to go above the 50% matching. As you can appreciate the competition will be tremendous; however, the Committee has told me that worthy projects will be accepted at above the 50% match with an understanding that we may not be able to give any more than 50% and the agencies should be prepared to cut back, reduce the scope of the project, or phase the scope if this is the situation.

Certainly, it is not the intent of the IAC Committee to be punitive in any way, shape or form -- only to spread the money around to serve as many agencies as possible.

We do request that you sharpen your pencil and figure how you can reduce either the scope of the project or the matching ratio so that you might be able to take less than the full 75% if your project ranks high. I know you have a worthy project, but, then, we have a great many other worthy projects. I assure you we will make every effort to assure that you get a fair and equitable consideration in the funding process and in the evaluation. As you can appreciate, your project will be accepted by staff for whatever the match is that you so propose. However, we must forewarn you that there is very little money to go around and it will be a very competitive process.

Thank you for your understanding.

Sincerely,
Robert L. Wilder
ROBERT L. WILDER, Administrator

RLW:mmf

big

I need the letter which we are responding to, to be attached to this letter for the project file... pls.

then to Edie

Peggy 11-28-77

12/5/77 - Called De Moine - Mayor was not in - Talked to City Manager about B. Wilder interest in meeting w/ Mayor to discuss any issues regarding project or IAC of concern. Manager said he doubted Mayor wanted to meet but, would pass along Wilder's interest in her concerns + call back if meeting desired. R.H.

21630 - 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595



Respond!
→

orig to
Projects 11/17

November 16, 1977

Mr. Robert Wilder, Admin.
Interagency Committee for Outdoor Recreation
4800 Capitol Boulevard
Tumwater, Washington 98504

Dear Mr. Wilder:

I am writing in reference to your letter of October 3, 1977
announcing a new funding formula for IAC projects.

The City of Des Moines and King County have carried out a great
deal of effort in planning this project from an engineering and
biological standpoint. Considerable cooperation has also resulted
in a combined recreation plan and local matching funds requiring
both administrative and legislative cooperative actions.

Announcement of a new formula came as a shock when injected into
the middle of so complicated a process.

We have no known immediate source of supplemental match funds available
and even those already allocated may be lost if unforeseen delays occur.
Delay may also cause problems with the several permits peculiar to a
salt water shoreline project. As you may know, the Des Moines/King
County Fishing Pier has been issued a Corp of Engineers permit.

We have acted in good faith and upon published IAC guidelines. It is
my opinion that the new funding formula is punitive in our case and
may have precluded consideration of a fine shoreline recreation project
benefitting a large segment of metropolitan and suburban population.

Sincerely,

A handwritten signature in black ink, appearing to read "Stan E. McNutt". The signature is written in a cursive style.

Stan E. McNutt
City Manager

SEM:ms

cc: Ms Micaela Brostrom, Chr.



STATE OF WASHINGTON

Dixy Lee Ray
Governor

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

4800 Capitol Blvd., Tumwater, Washington 98504

Robert L. Wilder, Administrator

Man

Cont.

206/753-7140

November 22, 1977

Mr. Stanley E. McNutt
City Manager
City of Des Moines
21630 - 11th Avenue South
Des Moines, Washington 98188

RE: City of Des Moines
IAC Project

Dear Mr. McNutt:

Thank you for your letter of November 16, 1977, and your concern for the problem that is common to all of us and that is the diminishing of funding capabilities of the IAC in regard to the seventy-five (75%) percent match. As you know the Referendum 28 bond monies are drying up, and it certainly will require the concerted effort of each and every one of us to replenish these funds. In the interim, the Committee has given direction to the staff to move towards a 50-50 matching guideline for the March 1978 funding session.

By now you should have received our NEWSLETTER which should even clarify this further. However, if not, I have enclosed a copy for your edification. The key point is that this is a time of austerity; we have only the matching funding session with limited funds where we have any flexibility to go above the 50% matching. As you can appreciate the competition will be tremendous; however, the Committee has told me that worthy projects will be accepted at above the 50% match with an understanding that we may not be able to give any more than 50% and the agencies should be prepared to cut back, reduce the scope of the project, or phase the scope if this is the situation.

Certainly, it is not the intent of the IAC Committee to be punitive in any way, shape or form -- only to spread the money around to serve as many agencies as possible.

We do request that you sharpen your pencil and figure how you can reduce either the scope of the project or the matching ratio so that you might be able to take less than the full 75% if your project ranks high. I know you have a worthy project, but, then, we have a great many other worthy projects. I assure you we will make every effort to assure that you get a fair and equitable consideration in the funding process and in the evaluation. As you can appreciate, your project will be accepted by staff for whatever the match is that you so propose. However, we must forewarn you that there is very little money to go around and it will be a very competitive process.

Thank you for your understanding.

Sincerely,

Robert L. Wilder

ROBERT L. WILDER, Administrator

RLW:mmf



21630 - 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595

November 16, 1977

Mr. Robert Wilder, Admin.
Interagency Committee for Outdoor Recreation
4800 Capitol Boulevard
Tumwater, Washington 98504

Dear Mr. Wilder:

I am writing in reference to your letter of October 3, 1977 announcing a new funding formula for IAC projects.

The City of Des Moines and King County have carried out a great deal of effort in planning this project from an engineering and biological standpoint. Considerable cooperation has also resulted in a combined recreation plan and local matching funds requiring both administrative and legislative cooperative actions.

Announcement of a new formula came as a shock when injected into the middle of so complicated a process.

We have no known immediate source of supplemental match funds available and even those already allocated may be lost if unforeseen delays occur. Delay may also cause problems with the several permits peculiar to a salt water shoreline project. As you may know, the Des Moines/King County Fishing Pier has been issued a Corp of Engineers permit.

We have acted in good faith and upon published IAC guidelines. It is my opinion that the new funding formula is punitive in our case and may have precluded consideration of a fine shoreline recreation project benefitting a large segment of metropolitan and suburban population.

Sincerely,
Stan E. McNutt
Stan E. McNutt
City Manager

SEM:ms
cc: Ms Micaela Brostrom, Chr.

Called Stan McNutt 11/18/77 - advised him of 50/50 split determination of IAC & that they can leave their application in for consideration even though they do not have the 50% match. Rf



STATE OF WASHINGTON

Dixy Lee Ray
Governor

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

4800 Capitol Blvd., Tumwater, Washington 98504 KP 11

206/753-7140

Robert L. Wilder, Administrator

Office Copy

1. Division Chief 
2. Originator 
3. 
4. 
5. Project file 

November 1, 1977

Mr. Stan E. McNutt
City Manager
City of Des Moines
21630 - 11th Avenue S.
Des Moines, Washington 98188

RE: City of Des Moines
Fishing Pier
IAC #78-027D

Dear Mr. McNutt:


I wish to acknowledge receipt of your letter dated October 13, 1977, advising IAC of the city's intent to resubmit an application for grant-in-aid assistance for the above referenced project for the March 1978 IAC funding meeting. The application is on file with IAC.

Our review of the city's Comprehensive Park and Recreation Plan and Capital Improvements Program indicate the city has current planning eligibility.

Should you have any questions regarding application procedures, call me at 753-7140

Sincerely,

ROBERT L. WILDER
Administrator


RONALD N. TAYLOR
Project Specialist

RLW:RNT:ec

LETTER OF INTENT:
PLANNING ELIGIBILITY STATUS (10/77)

AGENCY Des Moines

PROJECT SPECIALIST Taylor

CONTACT PERSON Stan McNuff

ADDRESS _____

TO PLANNING 10/18

TO PROJECTS 10/20/77
gmp

1) PRELIMINARY EVALUATION QUESTION SCORE -

A-3 CONFORMANCE WITH LOCAL PLAN & CIP 3

CIP - yes
need - No
Demand - yes

2) PLANNING DIVISION COMMENTS -

Eligible

3) PROJECT DIVISION NOTES:



9

21630 - 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595

October 13, 1977

Mr. Robert Wilder, Administrator
Interagency Committee for Outdoor Recreation
4800 Capitol Boulevard
Tumwater, Washington 98504

RE: IAC Project 1-78-027D

Dear Mr. Wilder:

This letter is to signify the intent of the City of Des Moines to resubmit the Des Moines/King County Public Fishing pier project for consideration in the next funding session.

We understand the funding formula policy has been changed and will be in contact with our project officer as to alternative means of meeting these requirements.

Sincerely,

Stan E. McNutt
City Manager

SEM:ms

MEMORANDUM

87-4595

INTER AGENCY COMMITTEE FOR
OUTDOOR RECREATION

TO: RON TAYLOR

Date: OCTOBER 6, 1977

From: KENN COLE

Subject: DES MOINES PROJECT

Yesterday (10/5) I received a call from Stan McNutt during which the matter of the 50-50 match was discussed. His specific question was whether or not they would have to come up with an additional 25% when they resubmitted their project. My answer was "yes" that that was the policy adopted by the Committee and that the Chairman had commented that the Committee would have the discretion to fund at a greater percentage on an individual need basis if they so desired. I pointed out that the Committee had always had the prerogative and that the 75-25 ratio was a policy only but that to my knowledge the Committee had NEVER exceeded a 75% match on a project. So, policy pretty well becomes the name of the game and I was sure that staff was proceeding on the basis that all projects would be 50-50 for the March and Sept. 1978 meetings.

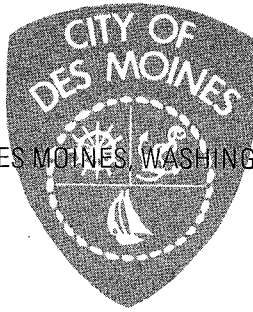
This morning I received a call from the mayor whom McNutt had told me was terribly concerned about their project having not received funding (Mayor Lorraine Hine). The mayor wanted answers to two questions, and in the absence of ANY project officers, I fielded the questions.

(1) She wanted to know the individual points awarded during the evaluation process and why the specific number of points were given for certain questions ----- which she did not identify. I explained the evaluation process to her as best I could ----- not ever having been party to any of the closed door sessions. I stated (I hope I did not misstate) that each project was presented by the project manager who had handled the application and that the other members of the team (which included all of the project managers, including the chief and a representative from the Planning Services Section -- and I overlooked the Chairman of the TAC) arrived at a consensus for the score after questioning the project manager who made the presentation. The score was in all cases a consensus. I assured the lady that the scores were a matter of record and that you, as project manager, for this particular project - (so she said), would be able and willing to explain the reasoning that established the final point score.

(2) She wanted to know how she was supposed to re-submit the application for the next meeting by the deadline of October 17th when they were unable to determine by that time whether or not they would have the additional 25% now needed to make up their share. Their fund source was a HUD block grant and they would not likely get the answer by the 17th as to whether there was more money available to them for this purpose. Not having a copy of the letter at the time I was talking to her which had been sent to all the agencies and from which she must have been reading to obtain a deadline date, I told her it was my opinion that they could send in whatever was necessary to serve notice that they desired to be considered at the March meeting even if they did not have all their "ducks in a row" at this time because I recalled that we have many projects that are "technically incomplete" subsequent to the deadline and maybe that could be because they were eventually able to come up with their matching share.

Subsequent to the telephone call, I sought a copy of the letter that was sent to all locals and upon reading it discovered that all that was required by October 17th was a "letter of intent", which is basically what I had told her anyway.

I did tell her that YOU WOULD BE CALLING HER EARLY AFTER YOU RETURNED FROM WHEREVER YOU ARE.



21630 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595

September 22, 1977

Mr. Robert Wilder, Administrator IAC
4800 Capital Blvd.
Tumwater, Washington 98504

Dear Mr. Wilder:

The City of Des Moines and King County have a unique project. We have put together a fishing pier plan which will quite literally be "all things to all people" Not only does it serve the recreational needs of a broad cross section of our central Puget Sound area, but it also is the result of planning and preliminary work by several participating agencies including Highline Community College, King County Parks and Recreation and resource cooperation of the State Fisheries Department, State Parks and Recreation, the consulting services of individual experts in the National Oceanic and Atmospheric Administration, Environmental Protection Agency and even Jean Michele Cousteau.

As a result of the concerted effort we offer a project that: meets the goals of the IAC for multiple recreational use; has sound local support from citizens and general purpose governments; has the local match monies in hand; has both the Shoreline Management Permit and the U.S. Corps of Engineers Permit in hand; and that can be completed and ready for use by August 1978.

We understand that the staff evaluation gave 0 points in the area of local agency cooperation and in the area of contributing to existing recreation facilities. We feel these two areas are among the strongest points of this program.

The proposed Des Moines/King County Fishing Pier project is a perfect example of multi-agency cooperation in undertaking a project the State would otherwise do and in doing it more economically.

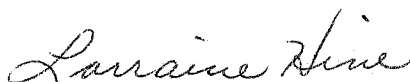
The existing area currently offers active and passive recreational opportunities, including boating, fishing (on a recently completed utility float), strolling and general enjoyment of the beauty of Puget Sound in a marine setting. The property directly north is now used as a private camp facility and is intended to be a public park at some future date. Surely this area must qualify as an "existing recreational facility".

We especially wish to call this project to your attention because while it complies with and even surpasses the policy requirements for State recreation programs, it may have enough "individualness" to cause some people to question where the project belongs in the allocation of funds. We do not wish to have this well planned proposal dropped from the consideration merely because it does not fit squarely into some pre-cut pattern for qualifying outdoor recreational programs.

Members of the Committee, in our opinion this project is more realistic in recreation planning and actual scope than any saltwater facility proposed thus far. It would be a travesty if local agencies capable and willing to undertake projects normally done by the State and to expend a great deal of their own money and effort are prevented from doing so by misunderstanding or inflexibility on the part of the State or any of its agencies.

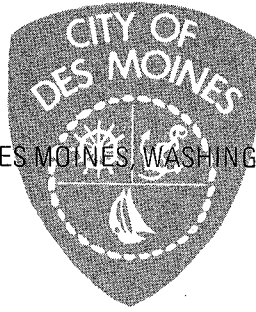
Because we realize this is the first fishing pier you have had to evaluate, we respectfully request your careful examination of our plan and your support for this very exciting central Puget Sound project.

Sincerely,



Lorraine Hine
Mayor

LH:do



21630- 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595

August 10, 1977

Mr. Ron Taylor, Project Officer
Interagency Committee for Outdoor Recreation
4800 Capitao1 Blvd.
Tumwater, Washington 98504

Dear Ron:

Attached is an additional exhibit for G-12 of the IAC Application for the Des Moines/King County Public Fishing Pier and Artifical Reef.

Regarding P-6, there are no agreements with other agencies contemplated other than those in the application. The City has received a verbal commitment from Highline College for their part in the project. We also have alternate plans to carry out in any portion of the reef development which might, through emergency, be incomplete. This includes the use of City crews and organization of alternate volunteer groups such as the Washington Council of Skin Diving Clubs, etc. This is the usual and normal arrangement for virtually all artificial reef projects of this nature.

We just received a filing reply from D & R on our lease application. (See attached) It contains a startling technical requirement which we were not aware of. We must have abutting property owners sign waivers saying that they have no plans to lease those lands. This means the proposed lease is not made up yet.

Throughout the Shoreline Management process (which we had to go through twice) we coordinated very closely with the adjacent and abutting property owners and received no indications of conflicting plans to lease the sub-tidal land in the proposal.

We already have a letter from the single abutting property owner, Covenant Beach Bible Camp, saying they will not object to the project. Mr. Wasson, on the North of the Marina parking lot, is not directly adjacent to the proposed lease since the City already leases all of the properties in front of his tide lands for the present Marina operation.

Mr. Wasson, however, has thrown us a curve by objecting to the Corps of Engineers Permit. His objection is based on a long standing dispute with the State over their right to lease the original Marina lands. The State denied his claim, leased the lands to the Marina for it to be built and has consistently denied his claim ever since.

Also, the Corps of Engineers has consistently issued permits to build the Marina, dredge the channel later and we feel also will issue the permit for the pier and reef notwithstanding Mr. Wassons' claims.

I feel Mr. Wasson is merely trying to preserve a consistant legal posture in case he should ever try to sue in the future. I do not feel he would tie up the Corps permit in the Courts, since that would effectively kill the Pier Project. Mr. Wasson in fact, does not object to the pier itself. His dispute is with the State and if he ever won his point, it would be a matter of compensation and not a matter of conflicting leases or uses.

I am trying to iron out these kinks in the process and will be talking to you as soon as possible with additional information.

Sincerely,



Stan E. McNutt
City Manager

SEM:do



STATE OF WASHINGTON

Dixy Lee Ray
Governor

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

4800 Capitol Blvd., Tumwater, Washington 98504

206/753-7140

Robert L. Wilder, Administrator

Office Copy
1. Division Chief
2. Originator
3.
4.
5. Project file

June 7, 1977

Mr. Stan E. McNutt, City Manager
City of Des Moines
21630 11th Avenue South
Des Moines, Washington 98188

RE: City of Des Moines
Fishing Pier
IAC #78-027D

Dear Mr. McNutt:

The above referenced project application has been initially reviewed to determine technical completeness. The status of this review is noted below. Should additional information be required, please provide at your earliest possible convenience.

An in-depth review of the application will now be made. Therefore, you may expect to be contacted over the next several weeks to provide clarification, additional information, and to schedule meetings and/or an inspection of the project site.

Please also be advised that the IAC Technical Advisory Committee meeting to review local project applications, is scheduled for August 22, 23, and 24, 1977, in Olympia. You will be contacted as to the day scheduled for your presentation of your project to the T.A.C. and the time limit allowed for your presentation.

Status of Technical Completeness:

- Application is technically complete
- No additional information needed at this time.
- Application is not technically complete
- The following information is required:

G-12 Environmental Impact Assessment - provide a copy of an EIA for the project written in accord with the format provided in IAC Procedural Guidelines 03.20.000.

P-6 Agreements - if appropriate, provide a copy of any agreements or contemplated agreements with other agencies, organizations or individuals participating in this project.

D-3 Deed/Lease - provide a copy of the executed lease or proposed lease with DNR.

Mr. McNutt

-2-

June 7, 1977

D-4 Permits - Indicate whether or not a State Department of Fisheries
Hydraulics permit will be needed. If so, provide copy of application.

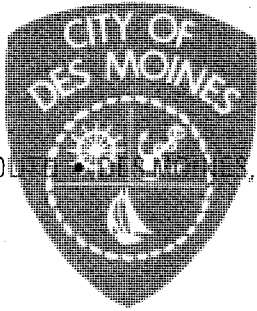
Sincerely,

ROBERT L. WILDER
Administrator

A handwritten signature in cursive script that reads "Ron Taylor".

RONALD TAYLOR
Project Specialist

RLW:RT:ed



P.O. BOX 98724 • 21630 - 11th AVE. S.O. WASHINGTON 98188 • (206) 878-4595

May 5, 1977

Mr. Ron Taylor
Project Director
Interagency Committee for Outdoor Recreation
4800 Capitol Blvd.
Tumwater, Washington 98504

Dear Ron:

Attached please find the Negative Declaration E.I.A. for the proposed Des Moines/King County Public Fishing Pier and artificial reef.

A narrative statement on the remainder will be coming next week.

Also attached are two additional slides for Exhibit G-5 - Site Development plan. They are artist's sketches of "before" and "after".

Sincerely,

Stan E. McNutt
City Manager

SEM:ms
Encl.

STATE OF WASHINGTON



No chrono

Proj. file

4800 Capitol Blvd.
Tumwater, Washington 98504

Phone: (206) 753-7140

~~Daniel J. Evens, Governor~~
~~Adele B. Anderson, Chairman~~

PARTICIPATING AGENCIES

~~Department of Commerce and Economic Development~~
~~John S. Larsen, Director~~

~~Department of Ecology~~
~~John A. Biggs, Director~~

~~Department of Fisheries~~
~~Donald W. Moore, Director~~

~~Department of Game~~
~~Ralph W. Larson, Director~~

~~Department of Highways~~
~~W. A. Bulley, Director~~

~~Department of Natural Resources~~
~~Bert L. Cole, Commissioner of Public Lands~~

~~State Parks and Recreation Commission~~
~~Charles H. Odegaard, Director~~

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Warren A. Bishop, Pullman
Micaela Brostrom, Seattle
Helen Engle, Tacoma
Michael K. Ross, Seattle

ADMINISTRATOR
~~Stanley G. Francis~~

May 11, 1977

→ Des Moines Fishing Pier

sent
(Pers. & Confidential)

Mr. Frank Haw, Acting Director
Department of Fisheries
General Administration Building
Olympia, Washington 98504

Dear Frank:

You stated at the recent IAC meeting that the Department of Fisheries was new to the ORA program administered by IAC and also expressed some difficulty in getting your portion of that program off the ground. Chairman Brostrom directed the staff to provide whatever assistance you may require. We are most anxious to do as she directed. You as a member of the IAC are undoubtedly anxious to see not only the Department of Fisheries' portion of the program assured and also recognize responsibility in insuring the success of the total outdoor recreation program in the state.

As staff to the IAC, we are attempting to assist not only state agencies but local agencies in developing recreational projects that are responsive to the greatest identifiable need. In my opinion, this does not necessarily mean the "best" project from a purely technical viewpoint. I was therefore surprised and disappointed to receive the attached letter signed by Mr. Costello which seems to portray a very negative response to our request for assistance.

While I am not knowledgeable of all aspects of the proposed Des Moines Fishing Pier, it seems to me that there is a need to evaluate the "best" location considering "comparative biological viability of fish habitat" against a location which is not as "viable" but supposedly will provide better accessibility for the users of the facility. Perhaps my letter of April 18th was poorly worded, but what we were attempting to do is request your assistance and have the input of your technical expertise in resolving an IAC problem even though it may be a local agency project. It was our thought that such a meeting might save the local agency, as well as the IAC, both time and financial resources.

I would sincerely hope that the response does not reflect your personal policy and that we can work more closely together as the program is implemented. Regretfully, I feel I must advise you that this is not the first time we have had difficulty in

Frank Haw, Acting Director
Department of Fisheries

May 11, 1977

working with your staff -- even in my short tenure with IAC. Why? I am unable to find out especially since the individual who is our liaison with your department worked for IAC for over two and a half years and should be aware of the many intricacies associated with the implementation of the outdoor recreation program.

The Department of Fisheries as a member of the IAC will play a strong part in the approval or denial of the proposed Des Moines Fishing Pier project. We will continue to work with the City to the best of our ability and would only hope that the Department of Fisheries will cooperate with us and the City of Des Moines in providing a recreation facility that would be responsive to this particular need in the community.

Sincerely,

Hollis
H. R. GOFF
Acting Administrator

HRG:mmf

Enclosure
Ltr. 5-6-77 (copy)
R. Costello

ROUTING SLIP

TO: <i>Ron T</i>	FOR YOUR INFORMATION.....[]
ADDRESS:	FOR ACTION.....[]
FROM: <i>je</i>	FOR APPROVAL.....[]
DATE:	FOR SIGNATURE.....[]
COMMENTS: <i>treat this confidentially -</i>	READ AND RETURN.....[]
<i>so just hold in your file - not</i>	READ AND ROUTE TO FILES.....[]
<i>project file</i>	IN ANSWER TO YOUR REQUEST...[]
<i>g</i>	ATTACH MATERIAL AND RETURN []





DEPARTMENT OF FISHERIES

ROOM 115, GENERAL ADMINISTRATION BLDG.
OLYMPIA, WASHINGTON 98504
Phone: 753-6600

Dixie Lee Ray

~~BARBARA J. EVANS~~
GOVERNOR

Frank Haw

Acting ~~FRANK W. HAW~~
DIRECTOR

May 6, 1977

Mr. H. R. Goff, Acting Administrator
Interagency Committee for Outdoor Recreation
4800 Capitol Blvd.
Tumwater, Wa 98504

RE: City of Des Moines Fishing Pier

Dear Mr. Goff:

Your letter of April 18, 1977 to Mr. Haw has been referred to me for response, which follows.

You have requested the opportunity to schedule a meeting among IAC, Fisheries and City representatives to discuss disagreement(s) on the above subject.

Inasmuch as you are willing to judge suitability of locations without commenting on "comparative biological viability", it appears to us that there is little potential for conflict resolution in such a meeting. From the Department of Fisheries standpoint, we judge that biological considerations are the top priority when considering fishing pier development. Simple, convenient access to the salt water does not guarantee quality sustained fishing. Investigations at DesMoines by our Marine Fish Enhancement Unit with over 13 years experience in the field of Puget Sound recreational fisheries management found the north end to be a second rate location for a saltwater fishing facility.

If you have added information which supports your feeling that such a meeting would be useful, please advise. In any case, we will, upon request, review and evaluate the details of any local project which relates to the provision of opportunities for public, recreational foodfish and shellfish harvest. Such review could take place either prior to or at the next scheduled meeting of the Technical Advisory Committee, whichever you prefer.

Sincerely,

Richard A. Costello
Planner

RAC:by
cc: Ray Buckley



STATE OF WASHINGTON



4800 Capitol Blvd.
Tumwater, Washington 98504

Phone: (206) 753-7140

Gov. J. Evans, Governor
Adele E. Anderson, Chairman

PARTICIPATING AGENCIES

Department of Commerce and
Economic Development
John S. Larsen, Director

Department of Ecology
John A. Briggs, Director

Department of Fisheries
Donale W. Moos, Director

Department of Game
Ralph W. Larson, Director

Department of Highways
W. A. Bulley, Director

Department of Natural
Resources
Bert L. Cole, Commissioner
of Public Lands

State Parks and Recreation
Commission
Charles H. Odegaard, Director

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Heleen Engle, Tacoma
Michael K. Ross, Seattle

ADMINISTRATOR
Stanley E. Francis

*File Des Moines
K/D*

Office Copy
1. Originator
2.
3.
4. Proj. File

April 18, 1977

Mr. Frank Haw
Acting Director
Department of Fisheries
General Administration Bldg.
Olympia, Washington 98504

RE: City of Des Moines
Fishing Pier

Dear Mr. Haw:

IAC has received notification from the City of Des Moines, advising us of the City's intent to submit an application to be considered at the September, 1977, IAC meeting, for grant-in-aid assistance to construct a public fishing pier. The proposed pier would be located at the North end of the City's Marina facility.

IAC staff is of course aware that the Department of Fisheries proposed development in the 1977-79 Biennium Capital Budget of a similar fishing pier in the City of Des Moines, at the South end of the Marina. We understand this project has been set aside since the Department could not obtain access to the South end location, and the Department staff considered the North end location proposed by the City of Des Moines inappropriate for fish habitat.

We cannot comment at this time as to the comparative biological viability of fish habitat for these locations. The City of Des Moines however, has determined based on their own investigations, that the North end location can provide fish habitat equal to that of the South location. Further, as a result of a site inspection of both locations by IAC staff, it is our opinion that the North location is superior from a recreation use stand point.

We would appreciate an opportunity to schedule a joint meeting of all parties concerned at your earliest opportunity, to discuss this matter. We feel such a meeting will resolve the outstanding conflicts involved with this project. Please advise.

Sincerely,

H.R. Goff
H. R. GOFF
Acting Administrator

HRG:RT:ed

STATE OF WASHINGTON



4800 Capital Blvd.
Tumwater, Washington 98504

Phone: (206) 753-7140

Daniel J. Evans, Governor
Adele B. Anderson, Chairman

PARTICIPATING AGENCIES

Department of Commerce and
Economic Development
John S. Larsen, Director

Department of Ecology
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Department of Fisheries
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Helen Engle, Tacoma
Michael K. Ross, Seattle

ADMINISTRATOR
Stanley E. Francis

May 5, 1977

Mr. Stan E. McNutt, Manager
City of Des Moines
21630 11th Avenue S.
Des Moines, Washington 98188

RE: City of Des Moines
Fishing Pier
IAC #1-78-027D


Dear Mr. McNutt:

Your application for the above referenced project has been received. Please refer to the IAC assigned number in future correspondence.

I have been assigned your Project and will be in contact with you or your representative concerning processing and evaluation of this application.

Sincerely,

H. R. GOFF
Acting Administrator


RONALD TAYLOR
Project Specialist

HRG:RT:ed

Enclosure

PLANNING ELIGIBILITY STATUS

AGENCY Des Moines

PROJECT SPECIALIST Taylor

CONTACT PERSON _____

ADDRESS _____

TO PLANNING 4/5

TO PROJECTS 4/6/77

PLANNING DIVISION COMMENTS:

Planning eligibility granted Feb. 10, 1976

ELIGIBLE

PROJECT DIVISION NOTES:



P.O. BOX 98724 • 21630 - 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595

March 31, 1977

Interagency for Outdoor Recreation
4800 Capital Blvd.
Tumwater, Washington 98504

Dear Sirs:

The City of Des Moines continues to implement the Six Year Parks and Recreation Capital Improvement Plan during 1977. Most all of the top priority projects are in process.

The number one local priority of the Park and Recreation Comprehensive Plan for the City of Des Moines is a proposed fishing pier at the Des Moines Marina.

It is our intent to apply to IAC by May 1, 1977 for IAC matching monies for development of a Des Moines/King County Public Fishing Pier, to be constructed at the Des Moines Marina.

Estimated project cost \$392,292.00. IAC Funds requested: \$288,219.00.

The estimated project costs, at this time, are being refined as preliminary engineering is underway.

The actual application will reflect updated project costs as a result of this preliminary engineering.

If I may furnish any additional information, please advise.

Sincerely,

Stan E. McNutt
City Manager

SEM:do

cc: Mr. I. Berteig
Dept. of Planning & Comm. Development
Room W217
King County Courthouse



April 7, 1977

4800 Capitol Blvd.
Tumwater, Washington 98504

Phone: (206) 753-7140

Daniel J. Evans, Governor
Adele B. Anderson, Chairman

PARTICIPATING AGENCIES

Department of Commerce and
Economic Development
John S. Larsen, Director

Department of Ecology
John A. Biggs, Director

Department of Fisheries
Donald W. Moos, Director

Department of Game
Ralph W. Larson, Director

Department of Highways
W. A. Bulley, Director

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Helen Engle, Tacoma
Michael K. Ross, Seattle

ADMINISTRATOR
Stanley E. Francis

Mr. Stan E. McNutt, City Manager
City of Des Moines
21630 - 11th Avenue S.
Des Moines, Washington 98188

Dear Mr. McNutt:

I wish to acknowledge receipt of your letter dated March 3, 1977, advising IAC of the City's intent to submit an application for grant-in-aid assistance for the Des Moines Fishing Pier development project, for the September, 1977, IAC funding meeting. As you know, the deadline for submitting development project applications is May 2, 1977.

Our review of the City's Comprehensive Park and Recreation Plan and Capital Improvements Program indicate the City has current planning eligibility.

Should you have questions regarding application procedures, call me at 753-7140.

Sincerely,

H. R. GOFF
Acting Administrator

RONALD TAYLOR
Project Specialist

cc: Gerald Pelton

HRG:RT:ed



STATE OF WASHINGTON

OFFICE OF THE INTERAGENCY COMMITTEE
1111 Washington Street SE
PO Box 40917
Olympia, WA 98504-0917

November 22, 2005

Patrice Thorell
Des Moines Parks & Rec Dept
1000 S 220th St
Des Moines, WA 98198

RE: Fishing Pier
IAC# 78-027D
53-00414

Dear Ms. Thorell:

Staff recently inspected the above-referenced project for Project Agreement compliance. Per Participation Manual #7, *Funded Projects: Policies & the Project Agreement*, an on-site "Post Completion Compliance Inspection" is required every five years.

Enclosed is a report detailing results of the compliance inspection. It will become part of the permanent file for Fishing Pier. In our opinion, the results of the inspection indicate compliance with the Project Agreement.

If you have questions, please call me at (360) 902-3020 or send an e-mail to darrellj@iac.wa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Darrell".

Darrell Jennings
Project Manager

Enclosure

FILE COPY





Project Post-Completion Inspection Report

Project Sponsor: Des Moines Parks & Rec Dept
Project Name: Fishing Pier
Current Status: Closed Completed

Program: LWCF
IAC/NPS Number: 78-027 D / 53-00414
Status Date: 09/03/1980

Worksite Name: #1, Fishing Pier (Des Moines)

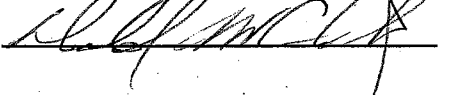
County: King

Driving Directions: From I-5 at Exit 149-B (Des Moines exit), west on SR516 into the City of Des Moines; Turn right on SR509. Turn left at 223rd Street. Turn right onto Cliff Avenue South. The project site is in the Northwest corner of the parking lot.

Historical Compliance Information:

Last Inspection Date: 07/21/2005 **Type:** Post-Completion **Performed By:** Clark, Don

Last Inspection Comments:
Popular site, particularly with crabbers. Well maintained facility with updated restrooms.

Inspection Date: 7-21-05 **Performed by:** 

Accessibility

YES	NO	NA	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Do the facilities meet current accessibility standards?
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Is there adequate accessible parking?
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Is the parking appropriately signed?
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Are there accessible routes to park elements?
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Have lips, grades, and cross-slopes been eliminated that prohibit barrier-free access?
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Are adequate seating or viewing area provided for wheelchair users?

Current Use

YES	NO	NA	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Is property being used for its intended purpose?
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Is property developed in a safe and quality manner?
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Is property maintained in a safe and quality manner?
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Is project managed in compliance with the Project Agreement?
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Are there obvious signs of possible conversion?
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Are there concerns about the project boundaries?

Signage

YES	NO	NA	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Is the site visibly signed as a public recreation or habitat area?
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Are funding programs/partners acknowledged at the site?

Project Post-Completion Inspection Report

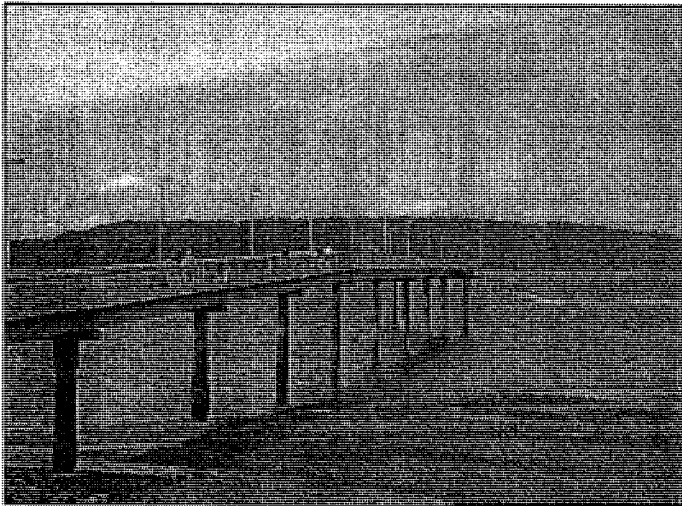
Project Sponsor: Des Moines Parks & Rec Dept
Project Name: Fishing Pier
Current Status: Closed Completed

Program: LWCF
IAC/NPS Number: 78-027 D / 53-00414
Status Date: 09/03/1980

+ -	Elements	Items	Quantity	Description
✓	Parking	Parking - other	53.00	
✓	Restrooms	Restrooms - other	1.00	
✓	Utilities	Utilities - other	1.00	
✓	Water Access Facilities	Piers	1.00	
		Water access facilities - other	1.00	

+ satisfactory, - unsatisfactory

Compliance Photos:



#1, Des Moines Fishing Pier, 07/15/2003

Photo Point:
Parking Lot

Comments:



#2, Des Moines Fishing Pier, 07/15/2003

Photo Point:

Comments:

Notes:



STATE OF WASHINGTON

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

P.O. Box 40917 • Olympia, Washington 98504-0917 • (360) 902-3000 • FAX (360) 902-3026

December 11, 1998

Patrice Thorell
Des Moines Parks & Rec Dept
1000 S 220th St
Des Moines, WA 98198

RE: Fishing Pier
IAC# 78-027D
53-00414

Patrice
Dear Ms. ~~Thorell~~:

IAC staff recently inspected the above referenced project for Project Agreement compliance. Per IAC Participation Manual #7, *Procedures for Funded Projects*, an on-site "Post Completion Compliance Inspection" is required every five years.

Enclosed is a report detailing the results of the compliance inspection. It will become part of the permanent IAC file for Fishing Pier. In our opinion, the results of the inspection indicate compliance with the Project Agreement.

If you have questions, do not hesitate to call me at (360) 902-3020 or send an e-mail to DarrellJ@iac.wa.gov.

Sincerely,

Darrell Jennings
Project Manager

Enclosure

*HAVE A GREAT
HOLIDAY SEASON!*





Project Inspection Report

Project Sponsor: Des Moines Parks & Rec Dept
Program: LWCF

Project Name: Fishing Pier
IAC/NPS Number: 78-027 D 53-00414

Site Name: Fishing Pier (Des Moines)

County: King

Latitude: 47 24 7N

Longitude: 122 19 51W

Location: From I-5 at Exit 149-B (Des Moines exit), west on SR516 into the City of Des Moines; Turn right on SR509. Turn left at 223rd Street. Turn right onto Cliff Avenue South. The project site is in the Northwest corner of the parking lot.

Current Status: Closed Completed

Date of Last Inspection: December 3, 1998

Inspection Comments:

Project provides opportunities for scenic viewing and saltwater fishing and crabbing in Puget Sound. Site also includes fish cleaning station and interpretive signage. Good accessibility considerations. Site is well maintained and used. Could use better directional signing.

Checked	Elements	Items	Quantity	Description
	Parking	Parking - other	53.00	
	Restrooms	Restrooms - other	1.00	
	Utilities	Utilities - other	1.00	
	Water Access Facilities	Piers	1.00	approx 670' long
		Water access facilities - other	1.00	artificial reef

Type of Inspection:

Interim

Final

Compliance

Inspection Performed by:

Dan S. [Signature]

Date:

12/11/98

Current Use Conditions

YES NO N/A

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- The site is being used for the intended purposes?
- Site is developed in quality manner?
- Adequate health and safety measures are provided?
- Project is managed in compliance with the Project Agreement?

Availability for Use

YES NO N/A

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- The site is available with no evidence of discrimination or public use restrictions.
- The property is attractive and inviting to the public.
- The property is available to the public during reasonable hours and time of day.

Signing

YES NO N/A

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- IAC participation in project is indicated in a conspicuous manner.
- NPS participation in project is indicated in a conspicuous manner.
- Signs designating site as public recreation/habitat area.
- Directional signs are provided for easy access.
- The facilities at the site are well marked for easy location.
- The boundaries of the site are conspicuous.

STATE OF WASHINGTON
INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

SITE Fishing Pier DATE 12/29/92 HOUR 11:30 am pm
 PROJECT AGENCY City of Des Moines COUNTY King

THIS INSPECTION IS A: STATE REPORT NPS REPORT
 Interim Inspection -- IAC/NPS No.(s) # _____
 Final Inspection -- IAC/NPS No.(s) # _____
 Compliance Report -- IAC/NPS No.(s) # 78-027D/53-00414

- CURRENT USE AND CONDITION -

- YES NO
- The site is being used for the purpose intended.
- Is the site developed in a quality manner?
- Work was substantially in accord with the Project Agreement.
- There was strict adherence to the approved plans and specifications.
- Adequate health and safety measures are provided.

Facilities Listed	Excellent Adequate Poor			1 = Maintenance 2 = Handicapped Accessibility 3 = Repair/Replacement Needed C O M M E N T S
	1	2	3	
Restroom	A	A		
Parking	A	A		
Pier	A	E		
Reef	A	-		Assuming it must be there

OVERALL, THE SITE HAS EXCELLENT ADEQUATE POOR MAINTENANCE

- AVAILABILITY FOR USE -

- YES NO
- Evidence of discrimination or other restrictions to public use?
- The property is attractive and inviting to the public?
- Does the site suffer from over or under use? (Check one)
- The property is available to the public during reasonable hours and time of year?

- SIGNING -

- IAC Participation in the project is indicated in a conspicuous manner?
- NPS participation in the project is indicated in a conspicuous manner?
- Signs designating this as a public recreational area?
- Direction signs located for easy access?
- The facilities at the site well marked for easy location?
- The boundaries of the site are conspicuous.

Briefly summarize the inspection. List in detail any adverse finding or items not fully supported, and any actions recommended. (Continue on separate sheet if necessary.)

A very nice well used recreation facility. Heavily used even on cold winter days. Well maintained.

FOLLOW UP:

Adverse findings resolved: _____
Date

YES NO

The project is accepted as complete by the IAC for Final reimbursement.

Project is managed in compliance with the Project Agreement.

SIGNATURE Ron Taylor


Date 1/5/93

- Original to Mini File
- Copy to Sponsor
- Copy to NPS
- As Built Plan attached
- Site location map attached

ROBERT L. WILDER
Director



Office Copy
 1. Division Chief *[initials]*
 2. Originator *[initials]*
 3. *[initials]*
 4. *[initials]*
 5. Project file *[initials]*



STATE OF WASHINGTON

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

4800 Capitol Blvd., KP-11 • Tumwater, Washington 98504-5611 • (206) 753-7140 • (SCAN 234-7140)

January 3, 1989

Michael Wilkins, Manager
King County Natural Resources and Parks
2040 84th Ave SE
Mercer Island, WA 98040

City of Des Moines

Dear Mr. Wilkins:

In accordance with IAC Participation Manual #7, Section 07.13, on-site Post Completion Compliance inspections were conducted on the following projects on July 7, 1989:

<u>Project</u>	<u>IAC #</u>	<u>NPS #</u>
Lake Geneva	80-053A	53-00442
North Green River	69-132A	53-00101
Fishing Pier	✓78-027D	53-00414

The results of these compliance inspections are shown on the enclosed reports. A copy of each report is being included in and made a part of the permanent file.

In our opinion the results of these compliance inspections indicate compliance with the Project Contract entered into between the King County Natural Resources and Parks and the Interagency Committee for Outdoor Recreation.

Please feel free to contact me should you have questions concerning these inspections.

Sincerely,

ERIC JOHNSON
Project Manager

EJ:lp

Enclosures

- AVAILABILITY FOR USE -

YES	NO
<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>

Evidence of discrimination or other restrictions to public use?
 The property is attractive and inviting to the public?
 Does the site suffer from over or under use? (underline)
 The property is available to the public during reasonable hours and time of year?

- SIGNING -

YES	NO
<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>

IAC participation in the project is indicated in a conspicuous manner?
 NPS participation in the project is indicated in a conspicuous manner?
 Signs designating this as a public recreational area?
 Direction signs located for easy access?
 The facilities at the site well marked for easy location?
 The boundaries of the site are conspicuous.

Briefly summarize the inspection. List in detail any adverse finding or items not fully supported and any actions recommended. (Continue on separate piece if necessary).

1. City has identified need to replace wooden railing tops on pier. Encourage the City to continue to systematically replace weathered and worn wood as needed.
2. Wooden boards on pier railing and fish cleaning area did need some sanitation. The City should be cleaning these areas on a scheduled basis.
3. Signs are starting to weather and fade. The City should begin to think about replacing signs on the pier.

FOLLOW UP: _____

Adverse findings resolved _____ Date _____

The project is accepted as complete by the IAC for Final reimbursement.

YES	NO
<input type="checkbox"/>	<input type="checkbox"/>

 Project is managed in compliance with the Project Contract.

YES	NO
<input checked="" type="checkbox"/>	<input type="checkbox"/>

SIGNATURE *W. Johnson*
 Date 7/14/24

- Original to Mini File
- Copy to Sponsor
- Copy to N.P.S.
- As Built Plan Attached
- Site location map attached



STATE OF WASHINGTON

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

4800 Capitol Blvd., KP-11 • Tumwater, Washington 98504 • (206) 753-7140 • (SCAN) 234-7140

Office Copy

1. Division Chief
2. Originator
- 3.
- 4.
5. Project file

June 7, 1984

Mr. Stan McNutt
City Manager
21630 - 11th Ave. South
Des Moines, Washington 98188

RE: City of Des Moines
Fishing Pier
IAC #78-027D

Dear Mr. ^{Stan} McNutt:

In accordance with the IAC Participation Manual #7, Section 07.13, an on-site Post Completion Compliance Inspection was conducted on the subject project on May 22, 1984.

The results of this compliance inspection are shown on the enclosed report. A copy of the report is being included in and made a part of the permanent file.

In our opinion the results of this compliance inspection indicates compliance with the Project Contract entered into between the City of Des Moines and the Washington State Interagency Committee for Outdoor Recreation.

Please feel free to contact me should you have any questions concerning the inspection.

Sincerely,

Ron Taylor
RONALD N. TAYLOR
Project Manager

Enclosure

RNT:ec

- AVAILABILITY FOR USE -

YES	NO
<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>

Evidence of discrimination or other restrictions to public use?
 The property is attractive and inviting to the public?
 Does the site suffer from over or under use? (underline)
 The property is available to the public during reasonable hours and time of year?

- SIGNING -

YES	NO
<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>

IAC participation in the project is indicated in a conspicuous manner?
 NPS participation in the project is indicated in a conspicuous manner?
 Signs designating this as a public recreational area?
 Direction signs located for easy access?
 The facilities at the site well marked for easy location?
 The boundaries of the site are conspicuous.

Briefly summarize the inspection. List in detail any adverse finding or items not fully supported and any actions recommended. (Continue on separate piece if necessary).

Very nice facility. Three sea lions were lounging above the reef.

FOLLOW UP: _____

Adverse findings resolved _____ Date _____

The project is accepted as complete by the IAC for Final reimbursement.

YES	NO
<input type="checkbox"/>	<input type="checkbox"/>

 Project is managed in compliance with the Project Contract.

YES	NO
<input checked="" type="checkbox"/>	<input type="checkbox"/>

SIGNATURE *[Signature]*
 Date 6.5.84

- Original to Mini File
- Copy to Sponsor
- Copy to N.P.S.
- As Built Plan Attached
- Site location map attached

FINAL INSPECTION REPORT

(X) HCRS Report
(X) State Report

() Pre-Award
() Periodic
(X) Final

Completed Development

Date: August 11, 1980

Project Number 78-027D
53-00414

Project Agency: City of Des Moines
Project Name: Fishing Pier

Project Period March 19, 1979 to
June 30, 1981

Total Cost \$ 454,000

Fund Support \$ 227,000 Local
\$ 227,000 HCRS

Inspection Made by Ron Taylor

Accompanied By: Stan McNutt
Lorinda Anderson

Completion Date July 30, 1980

EVALUATE THE PROJECT IN REGARDS TO THE FOLLOWING:

YES NO

- | | | |
|---|--------------|--------------|
| 1. The property is being used for the purposes intended. | <u> X </u> | <u> </u> |
| 2. The property is attractive and inviting to the public. | <u> X </u> | <u> </u> |
| 3. Is there evidence of discrimination or any other restrictions to public use? | <u> </u> | <u> X </u> |
| 4. Are there signs designating this as a public recreation area? | <u> X </u> | <u> </u> |
| 5. Is IAC and/or HCRS participation in the project indicated in a conspicuous manner? | <u> X </u> | <u> </u> |
| 6. The property is available to the public during reasonable hours and time of year. | <u> X </u> | <u> </u> |
| 7. The quality of the environment is being maintained. | <u> X </u> | <u> </u> |
| 8. Work was substantially in accord with the project proposal. | <u> X </u> | <u> </u> |
| 9. There was strict adherence to the approved plans and specifications | <u> X </u> | <u> </u> |
| 10. Quality materials were used in the construction. | <u> X </u> | <u> </u> |
| 11. Adequate health and safety measures are provided. | <u> X </u> | <u> </u> |
| 12. There is adequate maintenance and repair of structures, roads and trails. | <u> X </u> | <u> </u> |
| 13. The project is accepted as complete by the IAC and final reimbursement can be issued. | <u> X </u> | <u> </u> |

GENERAL REMARKS (Items not fully supported)

Safety rigns had been installed but, were temporarily removed for repair.

ON-SITE INSPECTION WAS PERFORMED ON August 7, 1980

BRIEFLY SUMMARIZE INSPECTION. LIST IN DETAIL ADVERSE FINDINGS AND ANY ACTIONS RECOMMENDED.

Fishing Pier well constructed and heavily used. Maintenance is adequate. Project completed in conformance with scope of Project Contract and HCRS Project Agreement, and as shown on site plan submitted with project application.

COPIES TO

HCRS/fib

REVIEWING OFFICER

Ron Taylor

STATE OF WASHINGTON
DEPARTMENT OF NATURAL RESOURCES
BERT L. COLE, Commissioner of Public Lands

INTERAGENCY AGREEMENT FOR
USE OF STATE OWNED AQUATIC LANDS
ADMINISTERED BY
DEPARTMENT OF NATURAL RESOURCES



WHEREAS improvement of public access to aquatic lands is an established legislative policy, and;

WHEREAS mutual public service objectives can be satisfied through the following actions, therefore;

BY THIS AGREEMENT, by and between the STATE OF WASHINGTON, acting by and through the Commissioner of Public Lands, hereinafter called the State and the CITY OF DES MOINES, hereinafter called the Agency, the State allocates without fee to the Agency for management for public use a tract of State owned aquatic land in King County, Washington, described as:

See attachment which by this reference is made a part hereof.

subject to the following conditions.

SECTION 1 OCCUPANCY

- 1.1 Term: 25 years from March 1 1979.
- 1.2 The Agency must continuously own or lease the abutting uplands.
- 1.3 This agreement or any portion thereof, may not be assigned nor may the lands held thereunder be sublet.
- 1.4 The Agency may cancel this agreement at any time upon 30 days notice, provided that the Agency satisfies the State's requirements regarding the removal of improvements (3.3).
- 1.5 The State reserves the right to cancel this agreement upon 30 days notice, should the Agency fail to fully comply with all terms and conditions of this agreement.
FORM RES 15-1801 (7-75)

SECTION 2 OPERATION

2.1 The premises have been inspected by the Agency and are accepted in their present condition. Agency agrees to defend and hold State harmless from any and all claims suffered or alleged to be suffered on the premises, or arising out of operations on the premises.

2.2 The State reserves the right to grant easements and other land uses on the premises to itself and others, when the easement or other land uses applied for will not unduly interfere with the use to which the Agency is putting the premises, or interfere unduly with the approved plan of development for the premises.

2.3 Management of the aquatic land shall be consistent with Department of Natural Resources Public Use Policy:

- a. Be available daily to the public on a first-come first-served basis and may not be leased to private parties on any more than a day-use basis, and;
- b. Cannot be managed to produce a profit for a concessionaire or the administering agency, even though such use may provide a public service, and;
- c. If the general public is charged a use fee in connection with use of the property, the fee cannot exceed the direct operating cost of the facility including reasonable depreciation, and;
- d. Auditable records must be kept so that the facility manager can adjust the fees accordingly and so the State can effectively inspect the operation for compliance with the deed.

2.4 In connection with use of the premises the Agency shall:

- a. Conform to applicable laws and regulations of any public authority affecting the premises and the use thereof, and correct at the Agency's own expense, any failure of compliance created through the Agency's fault, or by reason of the Agency's use.
- b. Remove no valuable material without prior written consent of the State.
- c. Not fill or cause to be filled, any of the lands covered by this agreement without prior approval of the State.

2.5 The Agency shall not allow debris or refuse to accumulate on any of the lands covered by said agreement, caused either by itself or any person authorized on the lands by the Agency. Failure to comply with this provision shall be cause to permit the State to remove the debris and refuse and collect the cost of such removal from the Agency and/or cancel this agreement.

SECTION 3 IMPROVEMENTS

3.1 The Agency shall install no improvements without the approval of the State.

3.2 The Agency, at its sole cost and expense, shall at all times keep, or cause all improvements (regardless of ownership) to be kept, in as good condition and repair as originally constructed or as hereafter put, except for reasonable wear and tear.

3.3 Within six months of the date of termination of this agreement, the Agency shall cause to be removed at its own expense, all improvements placed on the land as provided for under this agreement unless lease is renewed or renegotiated. In the event such action is not taken by the Agency, the State may remove the improvements charging said Agency for the full cost of the removal, excepting that neither agency shall cause to be removed any such improvements funded under IAC Project Contract #78-027D prior to a 30-day written notice of such action to the Interagency Committee for Outdoor Recreation or its successor.

The Agency expressly agrees to all covenants and conditions hereinbefore specified.

Executed this 8th day of March, 1979.

STATE OF WASHINGTON
Department of Natural Resources

By Bert L. Cole
BERT L. COLE
Commissioner of Public Lands
Olympia, Washington 98504

Signed this 2nd day of MARCH, 1979.

CITY OF DES MOINES

By Stan E. McNamee City Manager
Title

21630 11th Avenue South
Des Moines, WA 98188
Address

App. No. 11114
kb

R.W. Ben
3/10/79

ATTACHMENT

That portion of the bed of Admiralty Inlet, owned by the State of Washington, below the line of extreme low tide, situate in front of Government Lot 2, Section 8, Township 22 North, Range 4 East, W.M., included within the limits of a tract described as follows:

Commencing at the intersection of South 222nd Street (Vashon Avenue) and Cliff Avenue as shown on the plat of the City of Des Moines and running thence along the center line of said Cliff Avenue N 28° 25' 40" W 81.0 feet, thence S 61° 34' 20" W 972 feet, more or less, to the line of extreme low tide and true point of beginning of this description, continuing thence S 61° 34' 20" W 392 feet, thence N 28° 25' 40" W 494.3 feet, thence N 61° 34' 20" E 340 feet, more or less, to the line of extreme low tide, and thence southeasterly along the line of extreme low tide to the true point of beginning.

Subject, however, to an easement for a right of way for submarine cables granted to Puget Sound Power and Light Company on April 7, 1952, under Application No. 21507.

App. No. 11114

Des Moines

STATE OF WASHINGTON
DEPARTMENT OF NATURAL RESOURCES
BERT L. COLE, Commissioner of Public Lands

INTERAGENCY AGREEMENT FOR
USE OF STATE OWNED AQUATIC LANDS
ADMINISTERED BY
DEPARTMENT OF NATURAL RESOURCES

WHEREAS improvement of public access to aquatic lands is an established legislative policy, and;

WHEREAS mutual public service objectives can be satisfied through the following actions, therefore;

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1.1 Term: 25 years from March 1 19 79.

1.2 The Agency must continuously own or lease the abutting uplands.

1.3 This agreement or any portion thereof, may not be assigned nor may the lands held thereunder be sublet.

1.4 The Agency may cancel this agreement at any time upon 30 days notice, provided that the Agency satisfies the State's requirements regarding the removal of improvements (3.3).

1.5 The State reserves the right to cancel this agreement upon 30 days notice, should the Agency fail to fully comply with all terms and conditions of this agreement.

County does own or lease remainder of owner.

County does not own or lease remainder of owner. Do the same thing as 1.2 if you have long standing.

SECTION 2 OPERATION

2.1 The premises have been inspected by the Agency and are accepted in their present condition. Agency agrees to defend and hold State harmless from any and all claims suffered or alleged to be suffered on the premises, or arising out of operations on the premises.

2.2 The State reserves the right to grant easements and other land uses on the premises to itself and others, when the easement or other land uses applied for will not unduly interfere with the use to which the Agency is putting the premises, or interfere unduly with the approved plan of development for the premises.

2.3 Management of the aquatic land shall be consistent with Department of Natural Resources Public Use Policy:

- a. Be available daily to the public on a first-come first-served basis and may not be leased to private parties on any more than a day-use basis, and;
- b. Cannot be managed to produce a profit for a concessionaire or the administering agency, even though such use may provide a public service, and;
- c. If the general public is charged a use fee in connection with use of the property, the fee cannot exceed the direct operating cost of the facility including reasonable depreciation, and;
- d. Auditable records must be kept so that the facility manager can adjust the fees accordingly and so the State can effectively inspect the operation for compliance with the deed.

2.4 In connection with use of the premises the Agency shall:

- a. Conform to applicable laws and regulations of any public authority affecting the premises and the use thereof, and correct at the Agency's own expense, any failure of compliance created through the Agency's fault, or by reason of the Agency's use.
- b. Remove no valuable material without prior written consent of the State.
- c. Not fill or cause to be filled, any of the lands covered by this agreement without prior approval of the State.

2.5 The Agency shall not allow debris or refuse to accumulate on any of the lands covered by said agreement, caused either by itself or any person authorized on the lands by the Agency. Failure to comply with this provision shall be cause to permit the State to remove the debris and refuse and collect the cost of such removal from the Agency and/or cancel this agreement. *see 1.8*

SECTION 3 IMPROVEMENTS

3.1 The Agency shall install no improvements without the approval of the State.

3.2 The Agency, at its sole cost and expense, shall at all times keep, or cause all improvements (regardless of ownership) to be kept, in as good condition and repair as originally constructed or as hereafter put, except for reasonable wear and tear.

3.3 Within six months of the date of termination of this agreement in whole or part, or within such longer period designated by the State, the Agency shall cause to be removed at its own expense, all improvements placed on the land as provided for under this agreement. In those cases where such action is not taken by the Agency, the State may remove the improvements charging said Agency for the full cost of the removal.

Relating to the removal of improvements

The Agency expressly agrees to all covenants and conditions hereinbefore specified.

Executed this _____ day of _____, 197__.

STATE OF WASHINGTON
Department of Natural Resources

By _____
BERT L. COLE
Commissioner of Public Lands
Olympia, Washington 98504

Signed this _____ day of _____, 197__.

CITY OF DES MOINES

By _____ Title

21630 11th Avenue South
Des Moines, WA 98188
Address

App. No. 11114
kb

ATTACHMENT

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Subject, however, to an easement for a right of way for submarine cables granted to Puget Sound Power and Light Company on April 7, 1952, under Application No. 21507.

App. No. 11114



PIONEER NATIONAL
TITLE INSURANCE

A TICOR COMPANY

Filed for Record at Request of

AFTER RECORDING MAIL TO:

THIS SPACE RESERVED FOR RECORDER'S USE.

REVENUE STAMPS

FORM L 56 R

Quit Claim Deed

THE GRANTOR CITY OF DES MOINES, a municipal corporation

for and in consideration of no monetary consideration - exchange for tidelands lots owned by grantee convey and quit claims to NORTH PACIFIC CONFERENCE EVANGELICAL COVENANT CHURCH OF AMERICA the following described real estate, situated in the County of King

State of Washington including any interest therein which grantor may hereafter acquire:

Second class Tidelands adjacent to Lots 1, 2, 3 and 4, Block 40, Plat of the Town of Des Moines, as recorded in Volume 3 of Plats, page 165, records of King County, Washington.

~~The intent of this deed is to convey only tidelands west of the west line of said lots.~~ *OK A.T.H.*

Dated this *26* day of February, 1979

Stan E. McNutt (SEAL)
Stan E. McNutt

Des Moines City Manager (SEAL)
(Pursuant to Resolution No. 286 passed by the Des Moines City Council February 20, 1979)

STATE OF WASHINGTON, {
County of King } ss.

On this day personally appeared before me STAN E. MCNUTT to me known to be the individual described in and who executed the within and foregoing instrument, and acknowledged that he signed the same as his free and voluntary act and deed, for the uses and purposes therein mentioned.

GIVEN under my hand and official seal this *26th* day of February, 1979.

Marie N. Lovell
Notary Public in and for the State of Washington,
residing at

SECTION 3 IMPROVEMENTS

3.1 The Agency shall install no improvements without the approval of the State.

3.2 The Agency, at its sole cost and expense, shall at all times keep, or cause all improvements (regardless of ownership) to be kept, in as good condition and repair as originally constructed or as hereafter put, except for reasonable wear and tear.

3.3 Within six months of the date of termination of this agreement, the Agency shall cause to be removed at its own expense, all improvements placed on the land as provided for under this agreement unless lease is renewed or renegotiated. In the event such action is not taken by the Agency, the State may remove the improvements charging said Agency for the full cost of the removal, excepting that neither agency shall cause to be removed any such improvements funded under IAC Project Contract #78-027D prior to a 30-day written notice of such action to the Interagency Committee for Outdoor Recreation or its successor.

The Agency expressly agrees to all covenants and conditions hereinbefore specified.

Executed this _____ day of _____, 197__.

STATE OF WASHINGTON
Department of Natural Resources

By _____
BERT L. COLE
Commissioner of Public Lands
Olympia, Washington 98504

Signed this _____ day of _____, 197__.

CITY OF DES MOINES

By _____ Title

21630 11th Avenue South
Des Moines, WA 98188
Address

App. No. 11114
kb

Filed for Record at Request of

THIS SPACE RESERVED FOR RECORDER'S USE.

TO _____

FORM L57R

Quit Claim Deed

(CORPORATE FORM)

THE GRANTOR NORTH PACIFIC CONFERENCE of the Evangelical Covenant Church of America, a Washington corporation (formerly North Pacific Missionary Conference),
for and in consideration of

exchange of lots without monetary consideration conveys and quit claims to CITY OF DES MOINES, State of Washington,

the following described real estate, situated in the County of King,

State of Washington including any interest therein which grantor may hereafter acquire:

The second class Tidelands fronting and abutting Lots 13, 14, 15 and 16, Block 40, Town of Des Moines, according to the plat recorded in Volume 3 of Plats, Page 165, King County, Washington.

The intent of this deed is to convey only tidelands west of the west line of said lots.

A.T.W.

IN WITNESS WHEREOF, said corporation has caused this instrument to be executed by its proper officers ~~and its corporate seal to be hereunto affixed~~ this 24th day of February, 1979.

NORTH PACIFIC CONFERENCE of the Evangelical Covenant Church of America
By Robert V. Bergquist Chairman ~~President~~
By Ruby H. Anderson Secretary.

STATE OF WASHINGTON, }
County of King } ss.

On this 24th day of February, 1979, before me, the undersigned, a Notary Public in and for the State of Washington, duly commissioned and sworn, personally appeared ROBERT V. BERGQUIST and RUBY W. ANDERSON to me known to be the Chairman and Secretary, respectively, of NORTH PACIFIC CONFERENCE of the Evangelical Covenant Church of America, the corporation that executed the foregoing instrument, and acknowledged the said instrument to be the free and voluntary act and deed of said corporation, for the uses and purposes therein mentioned, and on oath stated that they were authorized to execute the said instrument and that the seal affixed is the corporate seal of said corporation.

Witness my hand ~~and the corporate seal hereunto affixed~~ the day and year first above written.

A. J. Wendells
Notary Public in and for the State of Washington,
residing at Seattle.

MOTION NO. _____

A MOTION relating to the Des Moines/King County Fishing Pier and Artificial Reef and authorizing the Executive to make joint application with the City of Des Moines for a grant from the Interagency Committee for Outdoor Recreation.

WHEREAS, the State Interagency Committee for Outdoor Recreation (IAC) will meet on March 31, 1978, to consider applications from local governments, and

WHEREAS, IAC Project #I-78-0270, Des Moines/King County Fishing Pier and Artificial Reef, will be among those considered, and

WHEREAS, the King County Council endorsed the project by agreeing to act as co-sponsor with the City of Des Moines in a successful application for Joint Projects Funds from the 1977 Housing and Community Development Block Grant, and

WHEREAS, the Required match for an IAC grant has been secured from the following Block Grant Funds:

\$ 91,272	Joint Projects
37,360	Des Moines Population
86,863	Incorporated Needs
<u>\$215,495</u>	

WHEREAS, the City of Des Moines has agreed to assume all responsibility for maintenance and operation of the facility, and

WHEREAS, the facility will provide access to Puget Sound for a large number of city and county residents, especially low

1 income youth and elderly;

2 NOW THEREFORE, BE IT MOVED by the Council of King County:

3 1. The King County Executive is hereby authorized on behalf
4 of King County to make joint application for funds with the City
5 of Des Moines in the amount of \$215,500 to the Interagency
6 Committee for Outdoor Recreation.

7 2. The County Executive is hereby authorized to file and
8 execute such application and contracts as are required by the
9 grantor.

10 3. The County Executive is also authorized to enter into
11 and execute such subcontracts as are necessary for the
12 implementation of the project.

13 4. The Interagency Committee for Outdoor Recreation is
14 hereby assured full compliance with Title VI of the Civil Rights
15 Act.

16 PASSED this _____ day of _____, 19____.

17 KING COUNTY COUNCIL
18 KING COUNTY, WASHINGTON

19
20
21 _____
22 Chairman

23 ATTEST:

24 _____
25 Deputy Clerk of the Council
26
27
28
29
30
31
32
33

RECEIVED JAN 8 1979

CONTRACT FOR ENGINEERING SERVICES

DES MOINES FISHING PIER

The CITY OF DES MOINES, WASHINGTON, herein called the CITY, and REID MIDDLETON & ASSOCIATES, INC., herein called the CONSULTING ENGINEERS, hereby agree as follows:

WHEREAS, the CONSULTING ENGINEERS have prepared preliminary planning studies for a fishing pier project referred to as the FISHING PIER AT DES MOINES HARBOR; and

WHEREAS, the CITY now desires to obtain detailed plans and specifications and to construct the fishing pier, and other related work; and

WHEREAS, the CITY desires to retain the services of the CONSULTING ENGINEERS to prepare such detailed plans and specifications, and to perform such other engineering services normally required of consulting engineers in connection with the construction of the CITY'S Pier project; and

WHEREAS, the CONSULTING ENGINEERS are qualified to perform such services and are willing to undertake and perform such work under the terms and conditions and for the compensation hereinafter mentioned;

NOW, THEREFORE, the parties mutually agree to the following terms and conditions of employment:

A. EMPLOYMENT OF THE CONSULTING ENGINEERS

The CITY hereby employs the CONSULTING ENGINEERS to prepare detailed plans and specifications for the said pier project, and to perform the related engineering services in connection with construction thereof.

B SERVICES TO BE PERFORMED BY THE CONSULTING ENGINEERS

The CONSULTING ENGINEERS agree to perform, according to their best ability and in a workmanlike manner in accordance with the standards of their profession and skill, the various engineering services required in connection with the said pier project as depicted on the plan entitled "Proposed Fishing Pier at Des Moines Harbor, General Plans & Details, File No. 6891" and as set forth following:

1. Perform such analyses, consultations and studies as needed for a final detailed determination of the specific facilities and project improvements to be included in the CITY'S pier project.

2. Amend Department of Army Application Drawings, Shoreline Management Permit Drawings, and DNR Tideland Lease Drawings and Description as required for modifications in plans for the pier and appurtenances.

3. Prepare detailed final engineering designs for all facilities, work, and/or improvements to be included in the CITY'S pier project.
4. Prepare construction contract plans and specifications for the CITY'S Pier Project, complete and in a form for soliciting bids, segregated into logical individual bidding and construction units, with a view of securing for the CITY the best possible bids and lowest practicable construction cost. Furnish fifty (50) copies of plans and specifications to the CITY for prospective bidders, plan bureaus, and others.
5. Prepare detailed project cost estimates, broken down by construction items, by contract phases and by bid alternates.
6. Assist the CITY in securing required state and local approvals.
7. Assist the CITY in securing and evaluating construction bids, in logical construction phases and at appropriate select times, in negotiating with prospective contractors, and in the award of final construction contracts. Provide pre-construction coordination as required.
8. Supervise the work of the contractor selected by the CITY for construction of the project to assure compliance with the plans, specifications, and other contract documents. Review and approve (or reject) contractor's submission of samples and shop drawings. Prepare estimates and furnish certifications for contractor's interim payments and final payments. Prepare and submit proposed contract change orders. Make pre-final and final project inspections and certifications; and recommend acceptance of the work. Prepare as-built drawings of project facilities as constructed, and furnish copies of as-built drawings to CITY within sixty (60) days after all construction has been completed and the final inspection has been performed.
9. Provide project inspection sufficient for the purpose of insuring compliance with the contract plans and specifications. Maintain a daily journal of contractor activities including personnel on site, equipment in use, work performed (quantities and location), and unusual circumstances effecting scheduled performance or safety. Maintain a photographic record of construction progress and special problems, properly identified and mounted.
10. Provide all necessary project construction control surveys.
11. Perform such additional and miscellaneous services as may be requested by the CITY relating to the CITY'S project, including, but not limited to, the

following:

a. Services due to changes in the scope of the project or its design, including but not limited to, changes in size, complexity, schedule or character of construction.

b. Revising design documents, drawings or specifications which have previously been approved by the CITY, or when such revisions are due to causes beyond the control of the ENGINEER.

c. Preparation of design documents for alternate bids or for out-of-sequence work requested by the CITY.

d. Preparation of detailed renderings, exhibits or scale models for the project.

e. Furnishing additional copies of reports and additional prints of drawings and specifications in excess of those stipulated in the agreement.

f. Additional or extended services during construction made necessary by (1) work damaged by fire or other cause during construction, (2) defective or incomplete work of the contractor, (3) prolongation of the initial construction contract time beyond the contract time, (4) acceleration of the work schedule involving services beyond established office working hours, and (5) the contractor's default under construction contract due to delinquency or insolvency.

C. COMPENSATION

As full compensation for all services heretofore mentioned in connection with the CITY'S project, the CITY agrees to pay, and the CONSULTING ENGINEERS agree to accept, the amounts in cash computed in the manner set forth following:

1. For the engineering work outlined in foregoing Section B, Items 1 through 6, inclusive, the CONSULTING ENGINEERS shall be paid a sum equivalent to seven and one-half per cent (7.5%) of the project construction cost, LESS the sum of three thousand seven hundred fifty dollars (\$3,750.00) comprising the agreed pro-rata allowance from the fee previously paid to the CONSULTING ENGINEERS for preliminary engineering studies and preparation of applications and supporting documents for government grants, loans or advances. For the purpose of computing the said engineering fees, "Project Construction Cost" shall be deemed to be the total project construction costs, but excluding Washington State Sales Tax, legal fees, fiscal costs, cost of lands and rights-of-way and similar expenditures. Pending compilation of final

construction costs, engineering fees shall be based upon the Engineers' best available cost estimates. The CITY shall make interim partial payments to the CONSULTING ENGINEERS in amounts computed from the number of unreimbursed hours actually expended, multiplied by the applicable standard hourly rates established by the CONSULTING ENGINEERS, as shown in Appendix "A", plus out-of-pocket expenses. The unpaid balance of the specified fee of 7.5% of the project construction cost is to be paid to the CONSULTING ENGINEERS within thirty (30) days following submission of final plans and specifications, final cost estimates and contract documents ready for a call for construction bids.

2. For engineering services outlined in foregoing Section B, Items 7, 8, 9 & 10, the CONSULTING ENGINEERS shall be paid a sum equivalent to four and one-half per cent (4.5%) of the project construction cost. It is understood that provision is to be made for interim payments of applicable portions of this fee, proportionate to the value of construction work performed by the project contractors, on the basis of contractor's monthly estimates.

3. For additional and miscellaneous engineering services as defined in foregoing Section B, Item 11, reimbursement to the CONSULTING ENGINEERS shall be made on the basis of the number of hours entailed multiplied by the aforesaid standard hourly rates established by the CONSULTING ENGINEERS; or on the basis of such other mutually satisfactory arrangement which may be negotiated between the CITY and the CONSULTING ENGINEERS.

D. PAYMENT OF COSTS OF TEST BORINGS AND RELATED WORK

It is understood that, in conformance with standard professional practice costs of foundation test borings and related laboratory analyses and reports are not included in the CONSULTING ENGINEERS' stipulated fee, and will be paid for separately by the CITY. The CONSULTING ENGINEERS agree to prepare specifications for, and obtain proposals from qualified specialists, as needed, and to submit said proposals to the CITY for approval prior to initiation of such work.

E. TIME FOR COMPLETION OF DETAILED PLANS AND SPECIFICATIONS

The agreed time for performance and completion of final engineering surveys, detailed designs, preparation of construction plans and specifications and final cost estimates as outlined under Section B, Items 1 through 5, inclusive, is ninety (90)

calendar days from approval of this contract. The time schedule for engineering services as outlined under Section B, Items 6 & 7, is subject to unavoidable delays beyond the CONSULTING ENGINEERS' control, such as delays in receipt of approvals of plans and specifications, or of requisite special funding, from the CITY and/or other involved parties or agencies.

All other engineering services included under this contract shall be performed in a timely manner in accordance with the needs of the CITY.

F. SUSPENSION OR ABANDONMENT OF CONTRACT WORK

It is understood that the work under Section B, Items 1 through 5, will proceed in a manner that will give priority to those items where problems and delays might arise. Should such problems arise that would jeopardize the project's feasibility, or for other good cause, the CITY at its option may suspend, abandon or cancel this contract prior to its completion. In the event of such suspension, abandonment or cancellation prior to completion of the project, the CONSULTING ENGINEERS shall be paid for services performed on the basis of actual man hours expended at the standard hourly rates, plus direct non-salary expenses.

G. CONSULTING ENGINEERS' INSURANCE AND LIABILITY

The CONSULTING ENGINEER shall acquire and maintain statutory workmen's compensation insurance coverage, auto and comprehensive general liability insurance coverage (BI \$300,000/PD \$100,000), and professional liability insurance coverage (\$250,000) during the term of this contract. The CITY shall be held harmless in the event of any claims of personal injury or property damage arising from the activities of the CONSULTING ENGINEERS, their employees, equipment, or those of others in their hire, in the fulfillment of work performed under this contract. The CITY agrees to limit the CONSULTING ENGINEERS' liability to the CITY and to all construction contractors and subcontractors on the project, from claims of CONSULTING ENGINEERS' professional negligent acts, errors or omissions, to the total aggregate limits of liability insurance coverage of the CONSULTING ENGINEERS.

H. GENERAL PROVISIONS

1. All drawings, specifications, and data developed for this project shall remain the property of the CONSULTING ENGINEERS. Reproduces of drawings, and copies of specifications and other data will be made available to the CITY upon

request, subject to charges established therefore.

2. Should litigation or arbitration occur between the two parties relating to the provisions of this contract, all litigation or arbitration expenses, collection expenses, witness fees, court costs and attorneys fees incurred by the prevailing party shall be paid by the nonprevailing party.

3. Neither party shall hold the other responsible for damages or delay in performance caused by acts of God, Strikes, Lockouts, Accidents, or other events beyond the control of the other or the other's employees and agents.

4. In the event any provisions of this Contract shall be held to be invalid and unenforceable, the remaining provisions shall be valid and binding upon the parties. One or more waivers by either party of any provision, term, condition or covenant shall not be construed by the other party as a waiver of a subsequent breach of the same by the other party.

5. Any estimate of the construction cost prepared by the CONSULTING ENGINEER represents his judgement as a design professional and is supplied for the general guidance of the CITY. Since the CONSULTING ENGINEER has no control over the cost of labor and material, or over competitive bidding or market conditions, the CONSULTING ENGINEER does not guarantee the accuracy of such estimates as compared to contractor bids received, or the CITY'S actual final project costs.

IN WITNESS WHEREOF, the parties hereto have hereunto set their hands and executed the same in quadruplicate this 2nd day of Jan, 1979.

CITY OF DES MOINES, WASHINGTON

REID, MIDDLETON & ASSOCIATES, INC.

By:

Stan E. McQuade
City Manager

By:

James H. Reid
President

APPENDIX "A"

FEE SCHEDULE AND BILLING PROCEDURES

EFFECTIVE DECEMBER 1, 1978

<u>A. TIME-PLUS EXPENSE BASIS</u>	<u>Hourly Rate</u>
SENIOR PRINCIPAL	\$ 48.00
DIRECTOR OF ENGINEERING (PRINCIPAL)	40.00
PRINCIPAL ENGINEER I	35.00
PRINCIPAL ENGINEER II	31.00
PROJECT ENGINEER I	29.00
PROJECT ENGINEER II	26.00
ASSISTANT ENGINEER I	22.00
ASSISTANT ENGINEER II	19.00
ASSISTANT ENGINEER III	16.00
ENGINEERING TECHNICIAN	17.00
DIRECTOR OF SURVEYING (PRINCIPAL)	40.00
SURVEY MANAGER	30.00
SURVEYOR	25.00
PROJECT SURVEYOR	22.00
SURVEY ENGINEER	20.00
ASSISTANT SURVEYOR	18.00
SURVEY TECHNICIAN	17.00
3-MAN SURVEY CREW	52.00
2-MAN SURVEY CREW	40.00
COMPUTER CHARGE	30.00
DIRECTOR OF PLANNING	35.00
AIRPORT PLANNER	29.00
PRINCIPAL PLANNER	28.00
PLANNER	22.00
PLANNING TECHNICIAN	10.00
SECRETARIAL	12.00
MILEAGE	0.20/Mile

CHARGES FOR REIMBURSABLE EXPENSES INCURRED BY THIS FIRM ARE COMPUTED ON THE BASIS OF ACTUAL INVOICE COSTS (PLUS A SERVICE CHARGE OF 10% WHERE WARRANTED), AND INCLUDE THE FOLLOWING DIRECT NON-SALARY EXPENSES:

- A. Living and traveling expenses of employees, partners, and principals when away from the home office on business connected with the project.
- B. Identifiable communication expenses, such as long-distance telephone, telegraph, cable, express charges, and postage, other than for general correspondence.
- C. Services directly applicable to the work, such as special legal and accounting expenses, computer programming costs, special consultants, borings, laboratory charges, commercial printing and binding, and similar costs that are not applicable to general overhead.
- D. Identifiable drafting supplies and stenographic supplies and expenses directly applicable to the client's work, as distinguished from such supplies and expenses applicable to administrative activities.
- E. Identifiable reproduction costs directly applicable to the client's work, such as blueprinting, photostating, mimeographing, printing, etc.

B. NEGOTIATED FEE BASIS

WHERE PREFERABLE TO A "TIME-PLUS-EXPENSE" BASIS, FIXED FEES FOR ENGINEERING REPORTS, DESIGN, CONTRACT SPECIFICATIONS AND INSPECTION SERVICES WILL BE NEGOTIATED IN ACCORDANCE WITH THE CURRENT EDITION OF ASCE MANUAL NO. 45, "GUIDE FOR THE ENGAGEMENT OF ENGINEERING SERVICES."

CITY OF DES MOINES

SIGNED CONTRACT DOCUMENT
AMERICAN CONSTRUCTION CO., INC.
EXTRA COPY

SPECIFICATIONS AND
CONTRACT DOCUMENTS

FOR

DES MOINES/KING COUNTY PUBLIC FISHING PIER AND ARTIFICIAL REEF

AT

THE CITY OF DES MOINES MARINA

DES MOINES, KING COUNTY, WASHINGTON

FUNDING ASSISTANCE

50% City-County Housing & Community Development Block Grant
50% Interagency Committee for Outdoor Recreation

DES MOINES CITY COUNCIL
Lorraine Hine, Mayor
Tom Mannard
Pat DeBlasio
Bob Nelson
Bill Whisler
Frank Clement
George Klose

KING COUNTY EXECUTIVE
John D. Spellman

KING COUNTY COUNCIL
Ruby Chow, Chairman
Paul Barden
Robert B. Dunn
William H. Reams
Bernice Stern
Patricia Thorpe
Bob Grieve
Gary Grant
Tracy J. Owen

DES MOINES CITY MANAGER
Stan E. McNutt, Project Director

KING COUNTY DIRECTOR OF PARKS &
RECREATION
Jim Webster

CONSULTING ENGINEERS

REID, MIDDLETON & ASSOCIATES, INC.
Engineers . Surveyors . Planners
324 Main Street, Edmonds, Washington

MAY 1979

AGREEMENT

THIS AGREEMENT AND CONTRACT, made and entered into at DES MOINES, WASHINGTON, this 28th day of June, 1979, by and between the CITY OF DES MOINES, a municipal corporation, party of the first part, and AMERICAN CONSTRUCTION COMPANY, INC., of 411 - 13th Street, Everett, Washington 98201, party of the second part,

WITNESSETH: THAT WEREAS, THE CITY OF DES MOINES, party of the first part, has heretofore caused to be prepared certain plans, specifications and Addendum No. (None) for its project entitled "CONSTRUCTION OF DES MOINES/KING COUNTY PUBLIC FISHING PIER AND ARTIFICIAL REEF," and AMERICAN CONSTRUCTION COMPANY, INC., party of the second part, did on the 13th day of June, 1979, file with said party of the first part a proposal to furnish equipment, labor, material and appurtenances for construction of said project as set forth in the plans and specifications, and agreed to accept as payment therefor the sums fully stated and set forth in the proposal; and,

WHEREAS, the said plans and specifications and proposal fully and accurately set forth and describe the terms and conditions upon which the party of the second part proposes to furnish said equipment, labor, material and appurtenances and perform said work, together with the manner and time of furnishing same;

IT IS THEREFORE AGREED, first, that a copy of said specifications, plans and proposal filed as aforesaid on the 13th day of June, 1979, be attached hereto and the same do in all particulars become the agreement and contract by and between the parties hereto in all matters and things therein set forth and described; and further, that the CITY OF DES MOINES and the party of the second part, hereby accept and agree to the terms and conditions of said plans, specifications and proposal as filed as completely as if said terms and conditions and plans were herein set out in full.

Contract award shall be based on the sum of Schedules 1, 1A, 2, 3, 4 and 5, in the total amount of \$393,325.00. Plus additional rock which may be ordered as per alternate 1B of the Bid Specs. decision as to ordering extra quantities of rock (1B) must be made before delivery of the rock contained in Schedule 1. Should a project total of more than 400 tons be ordered by the City, both parties agree to negotiate the unit costs and quantities.

IN WITNESS WHEREOF, six (6) identical counterparts of this contract, each of which shall, for all purposes be deemed an original thereof, have been duly executed by the parties hereinbefore named on the day and year in this Agreement first above written.

CITY OF DES MOINES

AMERICAN CONSTRUCTION CO., Inc.

Contractor

By R. B. Brannon
For Party of the Second Part

R. B. BRANNON, PRESIDENT

By Stan M. Nute
City Manager

Attest Marie Soory

CONTRACTOR'S DECLARATION OF OPTION FOR MANAGEMENT OF
STATUTORY RETAINED PERCENTAGE

A. I hereby elect to have the retained percentage of this contract held in a fund by the Owner until thirty (30) days following final acceptance of the work.

Signed: _____

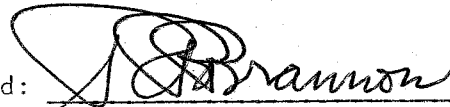
DATE: _____

B. I hereby elect to have the Owner invest the retained percentage of this contract from time to time as such retained percentage accrues and in accordance with RCW 60.28.010, .020 and .050.

I hereby designate Seattle First National Bank as the repository for the escrow of said funds.

I hereby further agree to be fully responsible for payment of all costs or fees incurred as a result of placing said retained percentage in escrow and investing it as authorized by statute. The Owner shall not be liable in any way for any costs of fees in connection therewith.

Signed: _____



R. B. BRANNON, PRESIDENT

Date: _____

June 21, 1979

CITY OF DES MOINES

PERFORMANCE AND PAYMENT BOND

KNOW ALL MEN BY THESE PRESENTS: That whereas the CITY OF DES MOINES, WASHINGTON, has awarded to AMERICAN CONSTRUCTION CO., INC., hereinafter designated as the "Principal," a contract for Des Moines/King County Public Fishing Pier and Artificial Reef, which contract consists of Invitation to Bid, referenced Standard Specifications, General Conditions, Special Provisions, Technical Specifications and Plans, Accepted Proposal and Agreement, all as hereto attached and made a part hereof, and whereas, said Principal is required under the terms of said contract to furnish a bond for the faithful performance of said contract;

NOW, THEREFORE, we the principal and SAFECO INSURANCE COMPANY OF AMERICA, a corporation, organized and existing under and by virtue of the laws of the State of Washington, and duly authorized to do business in the State of Washington as surety, are held and firmly bound unto the CITY OF DES MOINES, WASHINGTON, and the State of Washington, for and in behalf of CITY OF DES MOINES in the sum of THREE HUNDRED NINETY THREE THOUSAND THREE HUNDRED TWENTY-FIVE Dollars, (\$ 393,325.00), lawful money AND 00/100 of the United States, for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by those presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that if the above bonded principal, his or its heirs, executors, administrator, successors, or assigns, shall in all things stand to and abide by, and well and truly keep and perform the covenants, conditions and agreements in the said contract, and shall faithfully perform all the provisions of such contract and shall also well and truly perform and fulfill all the undertakings, covenants, terms, conditions and agreements of any and all duly authorized modifications of said contract that may hereafter be made, at the time and in the manner therein specified, and shall pay all laborers, mechanics, subcontractors, and materialmen, and all persons who shall supply such person or persons or subcontractors, with provisions and supplies for the carrying on of such work, on his or their part, and shall indemnify and save harmless the CITY OF DES MOINES, WASHINGTON, its officers and agents; and shall further save harmless and indemnify said CITY OF DES MOINES, WASHINGTON, from any defect or defects in any of the workmanship or materials entering into any part of the work or materials entering into any part of the work or designated equipment covered by said contract, which shall develop or be discovered within one (1) year after the final acceptance of such work, then this obligation shall become null and void; otherwise it shall be and remain in full force and effect; provided that the liability hereunder for defects in materials and workmanship for a period of one (1) year after the acceptance of the work shall not exceed the sum of THIRTY-NINE THOUSAND THREE HUNDRED THIRTY-TWO AND 50/100 Dollars, (\$ 39,332.50):

(Ten percent [10%] of contract sum)

PROVIDED, FURTHER, that the said surety, for value received, hereby further stipulates and agrees that no change, extension of time alteration or addition to the terms of the contract or to the work to be performed thereunder of the specifications accompanying the same shall in no wise affect its obligation on this bond, and it does hereby waive notice of any change, extension of time, alterations or additions to the terms of the contract or the work or to the specifications, provided that said changes, extensions, alterations and additions shall

not increase the surety obligations under this bond by more than 10 percent of the contract price without written consent of the surety.

PROVIDED, FURTHER, that no final settlement between the Owner and the Contractor shall abridge the right of any beneficiary hereunder, whose claim may be unsatisfied.

IN WITNESS WHEREOF, this instrument is executed in four (4) counterparts, each one of which shall be deemed an original, this the 7 day of July 1979.

AMERICAN CONSTRUCTION CO., INC.

Principal

By [Signature]

Title R. B. BRANNON, PRESIDENT

TWO WITNESSES:

[Signature]

[Signature]

ATTEST (If Corporation)

Corporate Seal

Countersigned:
CORROON & BLACK/DAWSON & CO., INC.

By [Signature]
Resident Agent

By _____

Title _____

Approved as _____ form:

By _____

Attorney For _____

SAFECO INSURANCE COMPANY OF AMERICA

Surety

By [Signature]

Robert M. Carlton

Its Attorney-in-Fact

Address of local office and agent of Surety Company is:

CORROON & BLACK/DAWSON & CO., INC.
P.O. Box C34201, Seattle, WA 98124

NOTE: Date of Bond must not be prior to date of Contract. If Contractor is Partnership, all partners should execute Bond.

IMPORTANT: Surety Companies executing bonds must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the state where the project is located.



POWER OF ATTORNEY

SAFECO INSURANCE COMPANY OF AMERICA
GENERAL INSURANCE COMPANY OF AMERICA
HOME OFFICE: SAFECO PLAZA
SEATTLE, WASHINGTON 98185

No. 659

KNOW ALL BY THESE PRESENTS:

That **SAFECO Insurance Company of America** and **General Insurance Company of America**, each a Washington corporation, does each hereby appoint

~~-----~~ROBERT M. CARLTON; WILLIAM C. NELSON; HELEN R. NEWMAN; DARRELL D. THOMPSON;
DURAND R. EATON; STEVE JAMES; BUFF NELSON; STEVEN K. BUSH, Seattle, Washington~~-----~~

its true and lawful attorney(s)-in-fact, with full authority to execute on its behalf fidelity and surety bonds or undertakings and other documents of a similar character issued in the course of its business, and to bind the respective company thereby.

IN WITNESS WHEREOF, **SAFECO Insurance Company of America** and **General Insurance Company of America** have each executed and attested these presents

this 5th day of October, 19 77

CERTIFICATE

Extract from Article VI, Section 12, of the By-Laws of **SAFECO Insurance Company of America** and of **General Insurance Company of America**:

"Article VI, Section 12, — FIDELITY AND SURETY BONDS ... the President, any Vice President, and the Secretary shall each have authority to appoint individuals as attorneys-in-fact or under other appropriate titles with authority to execute on behalf of the company fidelity and surety bonds and other documents of similar character issued by the company in the course of its business ... On any instrument making or evidencing such appointment, the signatures may be affixed by facsimile. On any instrument conferring such authority or on any bond or undertaking of the company, the seal, or a facsimile thereof, may be impressed or affixed or in any other manner reproduced; provided, however, that the seal shall not be necessary to the validity of any such instrument or undertaking."

Extract from a Resolution of the Board of Directors of **SAFECO Insurance Company of America** and of **General Insurance Company of America** adopted July 28, 1970:

"On any certificate executed by the Secretary or an assistant secretary of the Company setting out,
(i) The provisions of Article VI, Section 12 of the By-Laws, and
(ii) A copy of the power-of-attorney appointment, executed pursuant thereto, and
(iii) Certifying that said power-of-attorney appointment is in full force and effect,
the signature of the certifying officer may be by facsimile, and the seal of the Company may be a facsimile thereof."

I, Wm. Hammersla, Vice President and Secretary of **SAFECO Insurance Company of America** and of **General Insurance Company of America**, do hereby certify that the foregoing extracts of the By-Laws and of a Resolution of the Board of Directors of these corporations, and of a Power-of-Attorney issued pursuant thereto, are true and correct, and that both the By-Laws, the Resolution and the Power-of-Attorney are still in full force and effect.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the facsimile seal of each corporation

this 13th day of June, 19 79

CERTIFICATION OF NONSEGREGATED FACILITIES +

The Bidder certifies that he does not maintain or provide for his employees any segregated facilities at any of his establishments, and that he does not permit his employees to perform their services at any location, under his control, where segregated facilities are maintained. The bidder certifies further that he will not maintain or provide for his employees any segregated facilities at any of his establishments, and that he will not permit his employees to perform their services at any location under his control where segregated facilities are maintained. The bidder agrees that a breach of this certification will be a violation of the Equal Opportunity clause in any contract resulting from acceptance of this bid. As used in this certification, the term "segregated facilities" means any waiting rooms, work areas, restrooms and washrooms, restaurants and other eating areas, timeclocks, locker rooms and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing facilities provided for employees which are segregated by explicit directive or are in fact segregated on the basis of race, color, religion, or national origin, because of habit, local custom, or otherwise. The bidder agrees that (except where he has obtained identical certification from proposed subcontractors for specific time periods) he will obtain identical certifications from proposed subcontractors prior to the award of subcontracts exceeding \$10,000 which are not exempt from the provisions of the Equal Opportunity clause, and that he will retain such certifications in his files.

Note: The penalty for making false statements in offers is prescribed in 18 U.S.C. § 1001.

Date June 13, 19 79

AMERICAN CONSTRUCTION CO., Inc.
Name of Bidder

Official Address:

By [Signature]

American Construction Co., Inc.
411-13th Street - Ph. 233-0118
Everett, Washington 98201
City, State, Zip

R. B. BRANNON, PRESIDENT
Title

Des Moines / King County
Name of Project
Public Fishing Pier and Artificial Reef

+ Must be included without alteration

STATEMENT OF BIDDER'S QUALIFICATIONS

Each bidder submitting a proposal on work included in these specifications shall prepare and submit as part of his bid, the data requested in the following schedule:

1. Name of Bidder: American Construction Co., Inc.
2. Business Address: 411 - 13th Street, Everett, WA 98201
3. Telephone: 259-0118
4. How many years has said bidder been engaged in the contracting business under the present firm name: 4 years
5. Contracts now in hand (Gross Amt.): \$ 1,000,000.00
6. General character of work performed by said company: Land and marine piledriving, dredging, docks and marinas.
7. List of more important projects constructed by said company, including approximate cost and dates:

Weyerhaeuser Company Cargo Pier	\$3,000,000.	1977
Sound Refining Berthing Facilities	750,000.	1976
Swinomish Slough Pier Protection	170,000.	1976
Blair Waterway Berthing Facilities	650,000.	1975
P.I.R. Corporation - Marina	900,000.	1974
Port of Olympia - Loading Pier	1,000,000.	1973
8. List of company's major equipment:
 - 3 Floating Cranes
 - 1 Marine Piledriver
 - 1 Tug
 - 5 Scows
 - 2 Crawler Cranes
 - 1 Mobile Crane
9. Bank References:

Everett Branch, Seattle First National Bank

AMERICAN CONSTRUCTION CO., INC.

Name of Bidder

By

R. B. Brannon

Title President

Date

June 13, 1979

STATEMENT OF PROPOSED SUBCONTRACTORS

Subcontractors Name & Address

Description of Work

F.R. Bourgault Const.
6420 N.E. 60th
Seattle, WA 98115

Schedules 2 and 3

Glantz Plumbing & Heating
3332 Spruce
Everett, WA 98201

Schedule 4

Utilities Service Co., Inc.
12608 E. Marginal Way S.
Seattle, WA

Schedule 5

Certificate of Insurance



THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UNDER THE CERTIFICATES LISTED HEREIN. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES LISTED BELOW.

NAME AND ADDRESS OF AGENCY
CORROON & BLACK/DAWSON & CO., INC.
 P. O. Box C34201
 Seattle, Washington 98124

COMPANIES AFFORDING COVERAGES	
COMPANY LETTER	A YASUDA FIRE AND MARINE
COMPANY LETTER	B LLOYD'S OF LONDON
COMPANY LETTER	C ALASKA PACIFIC ASSURANCE COMPANY
COMPANY LETTER	D
COMPANY LETTER	E

NAME AND ADDRESS OF INSURED
AMERICAN CONSTRUCTION COMPANY
 411 - 13th Street
 Everett, Washington 98201

This is to certify that policies of insurance listed below have been issued to the insured named above and are in force at this time.

COMPANY LETTER	TYPE OF INSURANCE	POLICY NUMBER	POLICY EXPIRATION DATE	Limits of Liability in Thousands (000)		
					EACH OCCURRENCE	AGGREGATE
A	GENERAL LIABILITY	YPB 180508	2/9/82	BODILY INJURY	\$ 500	\$ 500
	<input checked="" type="checkbox"/> COMPREHENSIVE FORM			PROPERTY DAMAGE	\$	\$
	<input checked="" type="checkbox"/> PREMISES—OPERATIONS			BODILY INJURY AND PROPERTY DAMAGE COMBINED	\$	\$
	<input checked="" type="checkbox"/> EXPLOSION AND COLLAPSE HAZARD			PERSONAL INJURY	\$	\$ 500
	<input checked="" type="checkbox"/> UNDERGROUND HAZARD					
	<input checked="" type="checkbox"/> PRODUCTS/COMPLETED OPERATIONS HAZARD					
	<input checked="" type="checkbox"/> CONTRACTUAL INSURANCE					
	<input checked="" type="checkbox"/> BROAD FORM PROPERTY DAMAGE					
	<input checked="" type="checkbox"/> INDEPENDENT CONTRACTORS					
	<input checked="" type="checkbox"/> PERSONAL INJURY					
A	AUTOMOBILE LIABILITY	YPB 180508	2/9/82	BODILY INJURY (EACH PERSON)	\$	
	<input checked="" type="checkbox"/> COMPREHENSIVE FORM			BODILY INJURY (EACH OCCURRENCE)	\$	
	<input checked="" type="checkbox"/> OWNED			PROPERTY DAMAGE	\$	
	<input checked="" type="checkbox"/> HIRED			BODILY INJURY AND PROPERTY DAMAGE COMBINED	\$ 500	
	<input checked="" type="checkbox"/> NON-OWNED					
	EXCESS LIABILITY			BODILY INJURY AND PROPERTY DAMAGE COMBINED	\$	\$
	<input type="checkbox"/> UMBRELLA FORM					
	<input type="checkbox"/> OTHER THAN UMBRELLA FORM					
C	WORKERS' COMPENSATION and EMPLOYERS' LIABILITY	0179 82009 01 005	1/1/80	STATUTORY	\$ 500	(EACH ACCIDENT)
B	OTHER PROPERTY DAMAGE LIABILITY ONLY	DC 79030	2/9/80		500	500

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES
DES MOINES/KING COUNTY PUBLIC FISHING PIER AND ARTIFICIAL REEF

Cancellation: Should any of the above described policies be cancelled before the expiration date thereof, the issuing company will ~~notify~~ mail 10 days written notice to the below named certificate holder, ~~by registered mail~~.

NAME AND ADDRESS OF CERTIFICATE HOLDER:
CITY OF DES MOINES
 Des Moines, Washington

DATE ISSUED: **6/26/79**

 AUTHORIZED REPRESENTATIVE

PROPOSAL
FOR CONSTRUCTION OF
DES MOINES/KING COUNTY PUBLIC FISHING PIER AND ARTIFICIAL REEF

Bid Opening Time 2:00 PM

Date June 13, 1979

To: Honorable Mayor
and City Council
City Hall
21630 - 11th Avenue South
Des Moines, Washington 98016

Gentlemen:

Pursuant to and in compliance with your INVITATION TO BID and other documents relating to your project called "Des Moines/King County Public Fishing Pier and Artificial Reef," the undersigned bidder, having examined the site, contract documents and conditions affecting the performance thereof, hereby proposes and agrees to perform all the work and furnish all the equipment required thereby, and to supply any and all of the labor, materials, tools, expendable equipment and all utility and transportation services necessary to perform the contract, and to complete in a workmanlike manner all work covered by said contract for the prices and amounts set forth following:

SCHEDULE 1: Lump Sum Bid - Furnish all labor, equipment and material for the construction of the Des Moines Fishing Pier, Walkway and Underwater Reef Complete with all furnishings including rock, benches and fish cleaning sink, but excluding all Mechanical and Electrical Services (Utilities), and all shoreside construction.

Two hundred forty nine thousand, eight hundred
Price in Words seventy five and 20/100
249,875 -
Price in Figures

SCHEDULE 1-A: Alternate Bids (For change in project scope as contained in Schedule 1 Bid above:

Furnish all handrails as shown, except in salt atmosphere resistant aluminum instead of steel.

Lump Sum Add - Subtract \$ 3,550 -

SCHEDULE I-B: Additive Bids (For change in project scope as contained in Schedule I Bid above):

Furnish an additional 200 tons of rock to be deposited in a single pile on land.

Lump Sum - Add

\$3,000-

SCHEDULE II: Lump Sum Bid - Furnish all labor, equipment and material for the construction of the Restrooms and Picnic Area as delineated on Drawing Sheet 2 including paving and furnishings in that area, but excluding all Mechanical and Electrical Services (Utilities).

Fifty two thousand two hundred and ^{no}/₁₀₀.
Price in Words

\$52,200-
Price in Figures

SCHEDULE II-A: Deductive Bids (For reduction in project scope contained in Schedule II above):

Deduct all paving (except for patch paving) and furnishings in the Picnic Area. Do not deduct planters or handicapped parking.

Lump Sum - Subtract

\$9,000-

SCHEDULE III: Lump Sum Bid - Furnish all labor, equipment and materials for the construction of all remaining work as shown on the drawings in the parking area outside of the Restroom and Picnic area covered in Schedule II, except for that portion of the work related to all Mechanical and Electrical Services (Utilities).

Twenty one thousand two hundred and ^{no}/₁₀₀.
Price in Words

\$21,200-
Price in Figures

SCHEDULE IV: Lump Sum Bid - Furnish all labor, equipment and materials for the construction of all mechanical work in the project including water, sewer, plumbing, together with trenching, backfilling and paving associated therewith.

Twenty seven thousand and ^{no}/₁₀₀.
Price in Words

\$27,000-
Price in Figures

SCHEDULE IV-A: Deductive Bids (For reduction in project scope contained in Schedule IV above):

Deduct all mechanical and related work associated with the parking area outside of the Restroom and Picnic area. Do not exclude that associated with the Restroom and Pier.

Lump Sum - Subtract

\$ 860-

SCHEDULE V: Lump Sum Bid - Furnish all labor, equipment and materials for the construction of all electrical work in the project including that trenching, backfilling and paving associated therewith,

Thirty nine thousand five hundred and ^{no}/₁₀₀.
Price in Words

\$39,500-
Price in Figures

SCHEDULE V-A: Deductive Bids (For reduction in project scope contained in Schedule V above):

Deduct all electrical and related work associated with the parking area outside of the Restroom and Picnic Area. Do not exclude that associated with the Restrooms and Pier.

Lump Sum - Subtract

\$ 1,900-

The bidder agrees to complete all work awarded to him within the time limit of 120 days as specified.

Further stipulations on bid, if any: —

If written notice of the acceptance of this bid is mailed, telegraphed or delivered to the undersigned within thirty (30) days after the date of the bids, or at any time thereafter before this bid is withdrawn, the undersigned agrees that the bidder will execute and deliver a contract, in the form attached hereto as required by the contract documents, in accordance with the bid as accepted, and that bidder will give performance and payment bond as specified with good and sufficient surety or sureties, all within ten (10) days (unless a longer period is allowed) after the prescribed forms are presented to the undersigned bidder for signature.

Enclosed is security as required consisting of Bid Bond (certified check, bid bond or cashier's check) in the amount of 5% of total amount bid which amount is not less than five percent (5%) of the total bid.

It is understood that the prices above do not include Washington State Sales Tax and that the Owner will pay the Contractor the applicable State Sales Tax.

The party by whom this bid is submitted and by whom the contract will be entered into in event the award is made to him is a Corporation, a corporation/partnership/individual (indicate which), doing business at 411-13th St, Everett Washington 98201, to which address notice of acceptance should be sent.

Contractor's Registration No. 223-01 AM-ER-1C-372 NO.

AMERICAN CONSTRUCTION CO., Inc.

Legal Name of Person, Firm or Corporation

By R. B. Brannon

Title R. B. BRANNON, PRESIDENT

(Seal - If bid is by a corporation)

Attest Sandra R. Skalsud

Dated at Everett, Washington

This 13th day of June, 1979

FORM OF BID BOND

Herewith find deposit in the form of a _____ (state whether certified check, cashier's check or bid bond), for the amount of \$ _____, which amount is not less than five percent (5%) of the total bid.

Signature

BID BOND

KNOW ALL MEN BY THESE PRESENTS:

That we, AMERICAN CONSTRUCTION CO., INC., as Principal, and SAFECO INSURANCE COMPANY OF AMERICA, as Surety, are held and firmly bound unto the CITY OF DES MOINES, as Obligee, in the penal sum of FIVE PERCENT (5%) OF TOTAL AMOUNT BDBllars, for the payment of which the Principal and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, by these presents.

The condition of this obligation is such that if the Obligee shall make any award to the Principal for Des Moines/King County Public Fishing Pier and Artificial Reef according to the terms of the proposal or bid made by the Principal therefor and the Principal shall duly make and enter into a contract with the Obligee in accordance with the terms of said proposal or bid and award and shall give bond for the faithful performance thereof, with Surety or Sureties approved by the Obligee; or, if the Principal shall in case of failure so to do, pay and forfeit to the Obligee the penal amount of the deposit specified in the call for bids, then this obligation shall be null and void; otherwise it shall be and remain in full force and effect and the Surety shall forthwith pay and forfeit to the Obligee, as penalty and liquidated damages, the amount of this bond.

SIGNED, SEALED AND DATED THIS 13th DAY OF June, 1979.

AMERICAN CONSTRUCTION CO., INC.

By: J. Brannon, President
Principal

SAFECO INSURANCE COMPANY OF AMERICA

By: Helen R. Newman
Surety

Helen R. Newman Attorney-in-Fact

Edith
File
Final



STATE OF
WASHINGTON

Dixy Lee Ray
Governor

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION
4800 Capitol Blvd., KP-11, Tumwater, Washington 98504 206/753-7140
Robert L. Wilder, Administrator

September 16, 1980

Mr. Stan McNutt, Manager
City of Des Moines
21630 11th Avenue S.
Des Moines, WA 98188

RE: City of Des Moines
Fishing Pier
IAC #78-027D

Dear Mr. McNutt: *Stan*

Enclosed is Warrant No. 267896T in the amount of \$22,700.00 as final payment for the City of Des Moines Fishing Pier Development Project.

Enclosed for your use is a news release issued by IAC today announcing the payment. Although distribution of the release is made to selected newspapers, the one in your area may not be included. This payment represents the expenditure of funds from the federal Land and Water Conservation Fund of the Heritage Conservation and Recreation service, administered by the Interagency Committee for Outdoor Recreation.

Notifying the public through news media (newspaper, TV, radio, etc.) is an appropriate way of informing them of the use of these tax dollars in addition to advising them of the progress being made on your project.

Your assistance in presenting this information to the citizens in your area is appreciated!

Sincerely,

ROBERT L. WILDER
Administrator

RLW:ls

Enclosures

AGENCY NAME
 Interagency Committee for
 Outdoor Recreation

INSTRUCTIONS TO VENDOR OR CLAIMANT. SUBMIT THIS FORM TO CLAIM PAYMENT FOR MATERIALS, MERCHANDISE OR SERVICES

AGENCY P.R. OR AUTHORIZATION: LAPA 78-027D
 HCRS #53-00474
 INVOICE VOUCHER DATE: March 17, 1980

VENDOR OR CLAIMANT
 City of Des Moines
 21630 11th Ave. South
 Des Moines, Washington 98188

VENDOR'S CERTIFICATE. I HEREBY CERTIFY UNDER PENALTY OF PERJURY THAT THE ITEMS AND TOTALS LISTED HEREIN ARE PROPER CHARGES FOR MATERIALS, MERCHANDISE OR SERVICES FURNISHED TO THE STATE OF WASHINGTON, AND THAT ALL GOODS FURNISHED AND/OR SERVICES RENDERED HAVE BEEN PROVIDED WITHOUT DISCRIMINATION ON THE GROUNDS OF RACE, CREED, COLOR, NATIONAL ORIGIN, SEX, OR AGE, AND THAT COSTS ARE IN ACCORDANCE WITH THE PROJECT CONTRACT AND THE IAC'S PROCEDURAL GUIDELINES.
 BY: *Mavis H. Soovel*
 (SIGN IN INK)
 Finance Director
 (TITLE)

INVOICE NO	PROJECT	IAC NO		
849	Des Moines/King County Public Fishing Pier	78-027D		
DATE	COST CATEGORIES	Expenditures Since Last Billing	Total Expenditures To Date	For IAC Use
3/1/80	Acquisition: Land and Existing Structures			
	Relocation Payments			
to	Development: Preliminary Expense		9,727.23	
8/28/80	Architectural Engineering Basic Fees	18,607.43	45,723.81	
	Construction & Project Improvement Cost	20,678.34	431,051.60	
	Total.....	39,285.77	486,502.64	45,400.00

FOR IAC USE ONLY BELOW THIS LINE

FUNDING FORMULA			VOUCHER TOTAL	
Sponsor:	% 50	Amount 227,000.00	Less Sponsor Contribution	22,700.00
Federal:	HCRS % 50	Amount 227,000.00	Subtotal	22,700.00
IAC Fund	%	Amount	Less Federal Contribution	22,700.00
Fund	%	Amount	IAC Contribution	
Fund	%	Amount		
		Total 454,000.00		

CERTIFICATION FOR PAYMENT
Key Baker 9-3-80
 FISCAL OFFICE DATE
Ron Taylor 9/3/80
 PROJECT SPECIALIST DATE
R. Wilder 9/3/80
 ADMINISTRATOR DATE

#22 PAYMENT RECORD *posted*

Vo. No.	Sponsor	Federal	IAC SHARE			Cumulative Total
			Fund	Fund	Fund	
16	194,009.92	194,009.92				388,019.84
7	10,240.08	10,240.08				408,259.92
84	22,700.00	22,700.00				454,000.00

Date of Receipt

ACCOUNT CODE						AMOUNT	
FUND	APPROP	PROGRAM	OBJECT			LIQUIDATION	NET INVOICE
070	04	020	0053	NA	0002	22,700.00	22,700.00

RECEIVED BY: _____ (DATE) _____ TOTAL: 22,700.00

CHECKED AND APPROVED FOR PAYMENT BY: *Key Baker* INVOICE DATE: 3-17-80 INVOICE NO: 8F75027D GROSS INV AMT: DISCOUNT IN \$: NET INV AMT: 22,700.00 VOUCHER NO: 542 WARRANT NO:

Final



STATE OF
WASHINGTON

Dixy Lee Ray
Governor

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

4800 Capitol Blvd., KP-11, Tumwater, Washington 98504 206/753-7140

Robert L. Wilder, Administrator

SEPTEMBER 16, 1980

FOR IMMEDIATE RELEASE:

GOVERNOR DIXY LEE RAY ANNOUNCED TODAY THAT THE CITY OF DES MOINES RECEIVED A CHECK FROM THE INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION IN THE AMOUNT OF \$22,700.00 AS FINAL PAYMENT FOR THE DES MOINES FISHING PIER.

TOTAL COST OF THIS PROJECT WAS \$454,000; THE CONTRIBUTION FROM IAC ADMINISTERED FUNDS CONSISTS OF \$227,000 FROM THE FEDERAL LAND AND WATER CONSERVATION FUND OF THE HERITAGE CONSERVATION AND RECREATION SERVICE. THE BALANCE WAS PROVIDED BY THE CITY OF DES MOINES.

THIS PROJECT ENTAILED THE CONSTRUCTION OF A FISHING PIER AND ARTIFICIAL REEF AT THE NORTH END OF THE CITY OF DES MOINES MARINA TO PROVIDE DEEP WATER ACCESS FOR FISHING AND VIEWING. RESTROOMS AND PARKING ON ADJACENT MARINA LAND IS INCLUDED.

LOUIS V. LARSEN CHAIRMAN OF THE INTERAGENCY COMMITTEE, SAID FUNDING OF THE PROJECT WAS MADE POSSIBLE BY A COOPERATIVE AGREEMENT BETWEEN THE INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION AND THE CITY OF DES MOINES.

THIS IS ONE OF 1,304 OUTDOOR RECREATION PROJECTS FUNDED FOR STATE AND LOCAL AGENCIES BY THE IAC SINCE 1965. THE CITY OF DES MOINES FISHING PIER IS ONE OF TWO LOCAL AGENCY PROJECTS SPONSORED BY THE CITY OF DES MOINES USING IAC ADMINISTERED FUNDS.

- FINIS -

8784595

(Voucher No. 8)
Final

DEVELOPMENT BILLING CHECKLIST

Agency City of Des Moines

IAC No. 78-0270

Project Fishing Pier

FED. No. 53-00414

Project Contract Period 3/19/79 to 6/30/81

HC&RS Agreement Period 3/19/79 to 6/30/81

Retroactive Planning costs per application _____ \$ _____
Initial Date Amount

BILLING DOCUMENTATION

Document	(copies)
Invoice Voucher	<u>1</u> <input checked="" type="checkbox"/>
Progress Report	<u>1</u> <input checked="" type="checkbox"/>
Supporting Information	<u>1</u> <input checked="" type="checkbox"/>

CHECK AS REVIEWED

- Dates of incurred costs shown
- Copies of executed construction and planning contracts on file.
- Copies of all Change Orders on file, and approved.
- Billing vouchers signed and dated.
- Progress report on correct form.
- Percent Completed 100 %

IF FINAL

- 1) Final inspection form.
- 2) Final report from sponsor
- 3) As built drawing
- 4) For LWCF Projects - Completed final inspection report to be mailed to HCRS. (As applicable include facilities list, as built site plan)
- 5) Complete IAC Form 065 9/3

APPROVED: Ron Taylor 9/3 8/27/80
Project Specialist Date

Ron Taylor 9/3 8/27/80
Chief, Project Div. Date

Comments

Change order OK

Pay to Max tot cost
\$ 454,000

I entered date on invoice per phone contact w/ Des Moines

To Fiscal: 9/3/80 Date

To Computer: _____ Date

Final
~~INTERIM~~ PROGRESS REPORT ON DEVELOPMENT

NOTE: Final ~~AN INTERIM~~ PROGRESS REPORT MUST ACCOMPANY EACH BILLING.

Agency City of Des Moines Project Des Moines/King Co. Public Fishing Pier

WORK REPORT: *Briefly describe work accomplishments to which this particular voucher pertains.*

Attached are finals on the Engineering and Construction of the Fishing Pier.

The Pier was officially opened on June with dedication ceremonies.

All construction has been satisfactorily completed and at this date the only remaining items are several minor wiring corrections on the gate and security system.

The Pier is operating very satisfactorily and is being enjoyed by a large number of people. Several handicapped fishing derbies have been held with good success. Blind derbies have accounted for 30 individuals. We have counted in excess of 90,000 round trips made on the pier since completion.

Mario H. Sorel
SIGNATURE

Finance Director
TITLE

8-22-50
DATE

VOUCHER #9

Engineering	-	\$18,607.43	
Contractor	-	\$13,598.22	
		\$ 677.88	Retention
		\$ 6,098.24	
		\$ 304.00	Retention
		<hr/>	
		\$39,285.77	

SUMMARY BILLING NO. 6 FINAL INVOICEDES MOINES FISHING PIER/REEFJOB BID SCHEDULES

SCHEDULE I	\$249,875.00
I-A	3,550.00
II	52,200.00
III	21,200.00
IV	27,000.00
V	<u>39,500.00</u>

SUBTOTAL	\$393,325.00
PLUS CHANGE ORDER NO. 1	4,050.00
(Less riprap sent to church property only)	
PLUS CHANGE ORDER NO. 2	1,917.56
PLUS CHANGE ORDER NO. 3	<u>1,597.55</u>

CONTRACT

SECTION B, 1- 6 (7.5% engineering)	
SECTION B, 7-10 (4.5% construction supervision)	

12%	\$400,890.11 X 12%	-	48,106.81
	LESS PRELIMINARY STUDIES		<u>3,750.00</u>

JOB SERVICES	\$ 44,356.81
--------------	--------------

INTERIM BILLING NO. 1 JANUARY 12, 1979	\$ 916.40
INTERIM BILLING NO. 2 FEBRUARY 14, 1979	1,583.50
INTERIM BILLING NO. 3 MARCH 26, 1979	1,154.80
INTERIM BILLING NO. 4 JULY 30, 1979	22,094.68
INTERIM BILLING NO. 5 MARCH 10, 1980	<u>14,436.62</u>

	\$ 40,186. 00
--	--------------------------

JOB SERVICES	\$ 44,356.81
LESS PREVIOUS BILLING	<u>40,186.00</u>

TOTAL DUE	<u>\$ 4,170.81</u>
-----------	--------------------

OK


Keid, M.S./1/1980

SUMMARY INVOICE

DES MOINES FISHING PIER/REEF

JOB BID SCHEDULES

SCHEDULE I	\$249,875.00
I-A	3,550.00
II	52,200.00
III	21,200.00
IV	27,000.00
V	<u>39,500.00</u>

SUBTOTAL	\$393,325.00
PLUS CHANGE ORDER NO. 1	8,100.00
PLUS CHANGE ORDER NO. 2	<u>1,917.56</u>

\$403,342.56

SECTION B, 1- 6 (7.5% engineering)
SECTION B, 7-10 (4.5% construction supervision)

12%	\$403,342.56 X 12%	-	\$ 48,401.11
	LESS PRELIMINARY STUDIES		<u>3,750.00</u>

JOB SERVICES \$ 44,651.11

INTERIM BILLING NO. 1	JANUARY 12, 1979	\$ 916.40
INTERIM BILLING NO. 2	FEBRUARY 14, 1979	1,583.50
INTERIM BILLING NO. 3	MARCH 26, 1979	1,154.80
INTERIM BILLING NO. 4	JULY 30, 1979	<u>22,094.68</u>

\$ 25,749.38

JOB SERVICES \$ 44,651.11
LESS PREVIOUS BILLING 25,749.38

\$ 18,901.73

LESS 10% OF BASIC FEE FOR
RETAINAGE 4,465.11

TOTAL NOW DUE \$ 14,436.62

American Construction Co., Inc.



Marine Construction - Dredging - Pile Driving

411 13TH STREET • EVERETT, WASHINGTON 98201 • PHONES - EVERETT (206) 259-0118, SEATTLE (206) 623-0114

DATE February 28, 1980

INVOICE NO. 80-17

JOB NO. 51-79

P.O. NO. Contract

NET CASH - NO DISCOUNT

SOLD TO:

City of Des Moines
21630 - 11th Avenue S.
Des Moines, WA 98016

7th Partial

Item	Description	Amount	Complete	Due
1	Mobilization	\$42,210.00	100%	\$ 42,210.00
2	Precast Concrete Pile Caps	7,735.00	100%	7,735.00
3	Concrete Piling	43,268.00	100%	43,268.00
4	Artificial Reef	8,090.00	100%	8,090.00
5	Double Tee Beams	81,076.00	100%	81,076.00
6	Cast-in-Place Concrete	22,863.00	100%	22,863.00
7	Aluminum Railing	48,183.00	100%	48,183.00
8	Restroom, Picnic & Parking Areas, benches, wood handrail, fish cleaning station	73,400.00	95%	69,730.00
9	Electrical	39,500.00	98%	38,710.00
10	Mechanical	27,000.00	94%	25,380.00
Change Orders:				
	Extra Rip-Rap — <i>Change Order No. 1</i>	8,100.00	100%	8,100.00
	Change in Hand Dryers — <i>Change Order No. 2</i>	184.56	100%	184.56
	Extra Handrail Installation — <i>Change Order No. 2</i>	1,733.00	100%	1,733.00
	Drain Pipe in planter box — <i>Change Order No. 2</i>	370.00	100%	370.00
	Revision of three trash receptacle posts — <i>Change Order No. 3</i>	493.00	100%	493.00
	Add backflow preventer — <i>Change Order No. 3</i>	734.55	100%	734.55
				<u>\$398,860.11</u>
		5.3 sales tax		21,139.59
				<u>\$419,999.70</u>

Retention: 10% of \$100,000.00 = \$10,000.00
5% of 298,860.11 = 14,943.01

Less previous payments

(24,943.01)
\$395,056.69
(381,458.47)

\$ 13,598.22

*Approved for Payment as Noted
Reid, Middleton & Associates Inc.
by William N. Pauley 3-7-80*

Retention 677.88

14,276.10

American Construction Co., Inc.



Marine Construction - Dredging - Pile Driving

411 13TH STREET • EVERETT, WASHINGTON 98201 • PHONES - EVERETT (206) 259-0118, SEATTLE (206) 623-0114

DATE May 2, 1980

INVOICE NO. 80-42

JOB NO. 51-79

P.O. NO. Contract

NET CASH - NO DISCOUNT

SOLD TO:

City of Des Moines
21630 - 11th Avenue S.
Des Moines, WA 98116

sth
9th Final

Construct Fishing Pier for the City of Des Moines.

Item	Description	Amount	Complete	Due
1	Mobilization	\$42,210.00	100%	\$ 42,210.00
2	Precast Concrete Pile Caps	7,735.00	100%	7,735.00
3	Concrete piling	43,268.00	100%	43,268.00
4	Artificial Reef	8,090.00	100%	8,090.00
5	Double Tee Beams	81,076.00	100%	81,076.00
6	Cast-in-Place Concrete	22,863.00	100%	22,863.00
7	Aluminum Railing	48,183.00	100%	48,183.00
8	Restroom, Picnic & Parking Areas, Benches, Wood Handrail, Fish Cleaning Station	73,400.00	100%	73,400.00
9	Electrical	39,500.00	100%	39,500.00
10	Mechanical	27,000.00	100%	27,000.00
Change Orders:				
	Extra Riprap	8,100.00	100%	8,100.00
	Change in hand dryers	184.56	100%	184.56
	Extra handrail installation	1,733.00	100%	1,733.00
	Drain pipe in planter box	370.00	100%	370.00
	Revision of 3 trash receptacle posts	493.00	100%	493.00
	Add backflow preventer	734.55	100%	734.55
				\$404,940.11
Sales tax				21,461.11
				\$426,401.22

Retention: 10% of 100,000.00 = \$10,000.00
5% of 304,940.11 = 15,247.01

Less previous invoices

Due this invoice \$ 6,098.21
Retention 30% 60

(25,247.01)
\$401,154.93
(395,056.62)

Approval for Payment as Noted
Robert M. Miller & Co., Inc.
By: William N. Pauley 7-9-80

APPROVED
Robert M. Miller
7-10-80 6.40 2.24

August 25, 1980

FISHING PIER

TOTAL EXPENDITURES

Engineering	\$ 54,685.73
Construction	426,401.94
Miscellaneous	5,464.70

\$ 486,552.37

(49.73) deleted by
IAC Voucher 6

\$ 486,502.64

CONSTRUCTION FISHING PIER

American Construction Company

<u>Billing No.</u>	<u>Pd. By City</u>	<u>Warrant No.</u>	<u>Contract Inc.Sales Tax Less Retainage</u>	<u>Retainage Paid to Seattle First</u>
(Invoices Attached)				
1st Partial 8/31/79	9/30/79 10/9/79	7699 7725	36,425.80	3,822.22
2nd Partial 9/30/79	10/12/79 10/25/79 10/25/79	7731 7743 7744-R	123,993.98	9,424.03
3rd Partial 10/31/79	11/9/79 11/30/79 11/30/79	7789 7804-R 7805	115,730.15	5,769.20
4th Partial 11/30/79	12/29/79 1/15/80 1/15/80	7807 7847 7851	57,130.39	2,847.98
5th Partial 12/31/79	1/24/80 2/7/80 2/20/80	7892 7905 7926-R	29,013.27	1,446.32
6th Partial 1/31/80	2/29/80 2/29/80	7936 7937-R	19,164.88	955.38
7th Partial 2/28/80	4/16/80 4/16/80	8014 8015-R	13,598.22	677.88
8th Final 8/2/80	7/15/80 7/15/80	8110 8111	6,098.24	304.00
		TOTALS	\$401,154.93	\$25,247.01
			TOTAL	\$426,401.94

FISHING PIER

REID, MIDDLETON & ASSOCIATES, ENGINEERS

Billing 1/12/79	916.40
2/14/79	1,583.50
3/26/79	1,154.80
7/30/79	22,094.78
3/10/80	14,436.62
7/18/80	4,170.81
Geotechnical Study (Hart, Crowser & Assoc.)	5,021.70
Previously Billed 1977/78	1,439.46
	1,883.45
	807.30
	667.91
	224.00
	285.00
	<hr/>
	TOTAL \$ 54,685.73

CITY OF DES MOINES, WASHINGTON
21630 - 11th Avenue South
DES MOINES, WASHINGTON 98016

DES MOINES/KING COUNTY PUBLIC FISHING PIER
AND ARTIFICIAL REEF
CONTRACT CHANGE NOTICE

CHANGE ORDER NO. 3

DATE February 29, 1980

CONTRACTOR American Construction Company, Inc.

CONTRACT AGREEMENT DATE June 28, 1979

DESCRIPTION OF WORK:

- A. Drain pipe in planter box.
- B. Revision of three trash receptacle posts
- C. Add water backflow preventer.

REASON:

- A. Actual drainage in field resulted in large, trapped "bind both" behind planter. Drain pipe necessary to relieve this puddle.
- B. Vandalism encountered during construction led to judgement that the three trash receptacle posts set in the paved area should be further reinforced by setting in substantial concrete blocks.
- C. Original work at the marina did not require a backflow preventer. Recent decision by the State of Washington now requires one for these "open" applications not formerly required.

REMARKS:

Items A & B were per attached quotation by the Contractor which were verbally approved by the City of Des Moines.

Item C was quoted and approved per attached correspondence.

COST DETERMINATION:

ITEM A - LUMP SUM	\$ 370.00
ITEM B - LUMP SUM	493.00
ITEM C - LUMP SUM	<u>734.55</u>
GRAND TOTAL	<u>\$1,597.55</u>

APPROVED:

REID, MIDDLETON & ASSOCIATES, INC.

By William N. Pauley

Date 3-10-80

APPROVED:

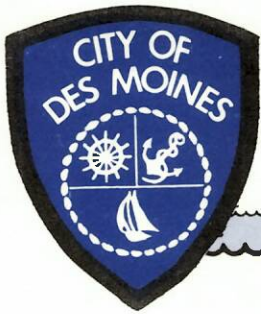
CITY OF DES MOINES

By Stan E. McMan

Title CM

Date 3-14-80

RECEIVED
FOR OUTDOOR RECREATION
INTERAGENCY COMMITTEE



City of Des Moines

THE "Waterland" CITY
DES MOINES, WASHINGTON, 98188



August 28, 1980

Interagency Committee for Outdoor Recreation
4800 Capitol Blvd.
KP-11
Tumwater, Washington 98504

Attention: Ronald N. Taylor, Project Specialist

Dear Ron:

We have been reviewing all financial records of the fishing pier and I think that part of the problem with IAC billings is that some billings included retainage, some didn't. You paid at least one retainage and didn't pay the others. I think it would have made it much clearer if I had continued to bill the entire amount each time, even though you were not prepared to pay the retention at that time.

In order to clear up the problem, I went back and re-did each reimbursement request, including all charges. I am enclosing these new forms. Also, I have attached the corresponding bills. You will then have a complete record of charges. These would replace all billings to you.

If there is a better way to do this, please let me know.

Sincerely yours,

Marie Sovold
City Clerk

Enclosures

MS:ds

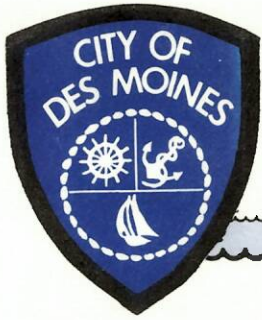
CITY HALL
21630 11TH AVE. SO.
878-4595

POLICE DEPT.
21640 11TH AVE. SO.
878-3301

MUNICIPAL COURT
21630 11TH AVE. SO.
878-4597

MARINA
22307 DOCK AVE. SO.
824-5700

PUBLIC WORKS & BLDG. DEPT.
21650 11TH AVE. SO.
878-4595



City of Des Moines

THE "Waterland" CITY
DES MOINES, WASHINGTON, 98188



August 14, 1980

Interagency Committee for Outdoor Recreation
4800 Capitol Blvd.
KP-11
Tumwater, WASHINGTON 98504

Att: Ronald N. Taylor, Project Specialist

Gentlemen:

I am returning Voucher #9 for the Fishing Pier which was originally sent to you in April.

Also enclosed is a recap of the billings which have been made to you. If you want this final billing done in a different way, please call. As the total costs for the pier exceeded \$454,000, the City reallocated some of its Block Grant funds to take care of the balance.

Sincerely,

Marie Sovold
Finance Director

ms/encl. 2

PS. The final engineering and contractor bills are enclosed for your information. These amounts will be billed to Block Grant.

CITY HALL
21630 11TH AVE. SO.
878-4595

POLICE DEPT.
21640 11TH AVE. SO.
878-3301

MUNICIPAL COURT
21630 11TH AVE. SO.
878-4597

MARINA
22307 DOCK AVE. SO.
824-5700

PUBLIC WORKS & BLDG. DEPT.
21650 11TH AVE. SO.
878-4595



City of Des Moines

THE "Waterland" CITY
DES MOINES, WASHINGTON, 98188



March 17, 1980

Interagency Committee for Outdoor Recreation
4800 Capitol Blvd.
Tumwater, Washington 98504

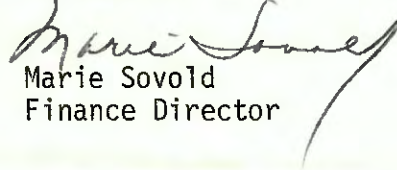
Att: Ron Taylor

Re: HCRS #53000414
Des Moines Fishing Pier

Gentlemen:

Enclosed is Change Order # 3 and also Voucher No. 9
for the Des Moines Fishing Pier.

Sincerely,


Marie Sovold
Finance Director

ms/bh
Encl.

RECEIVED
MARCH 22 1980
INTERAGENCY COMMITTEE
FOR OUTDOOR RECREATION

CITY HALL
21630 11TH AVE. SO.
878-4595

POLICE DEPT.
21640 11TH AVE. SO.
878-3301

MUNICIPAL COURT
21630 11TH AVE. SO.
878-4597

MARINA
22307 DOCK AVE. SO.
824-5700

PUBLIC WORKS & BLDG. DEPT.
21650 11TH AVE. SO.
878-4595



City of Des Moines

THE "Waterland" CITY
DES MOINES, WASHINGTON, 98188



*File - Des Moines
Fishing Pier*

February 20, 1980

78-0270

Interagency Committee for Outdoor Recreation
4800 Capitol Blvd
Tumwater, Washington 98504

Att: Ron Taylor

RE: HCRS #53000414
Des Moines Fishing Pier

Gentlemen:

Enclosed is Voucher #8 and copy of Change Order #2 for the Fishing Pier.

Although, we realize that you will not be making any further payment to us at this time, we want to keep you fully informed of the progress.

Sincerely,

Marie Sovold
Finance Director

ms/bh
Encl. 2

RECEIVED
FEB 24 1980
INTERAGENCY COMMITTEE
FOR OUTDOOR RECREATION

CITY HALL
21630 11TH AVE. SO.
878-4595

POLICE DEPT.
21640 11TH AVE. SO.
878-3301

MUNICIPAL COURT
21630 11TH AVE. SO.
878-4597

MARINA
22307 DOCK AVE. SO.
824-5700

PUBLIC WORKS & BLDG. DEPT.
21650 11TH AVE. SO.
878-4595

INTERIM PROGRESS REPORT ON DEVELOPMENT

NOTE: AN INTERIM PROGRESS REPORT MUST ACCOMPANY EACH BILLING.

Agency City of Des Moines Project Des Moines Fishing

WORK REPORT: *Briefly describe work accomplishments to which this particular voucher pertains.*

Progress on restroom, hand rail and fish cleaning stations now 90% complete. Mechanical installations proceeding to 75% completion.

Change Order 2 (attached) alters rest room hand dryers and one hand rail area. Both are necessary for a safe operation.

The last minute details are causing incessant delay in completion. Adverse weather has been the cause of some of it. We are hoping to open the pier in the first two weeks of March.


SIGNATURE

Finance Director
TITLE

2-20-80
DATE

American Construction Co., Inc.



Marine Construction - Dredging - Pile Driving

411 13TH STREET • EVERETT, WASHINGTON 98201 • PHONES - EVERETT (206) 259-0118, SEATTLE (206) 623-0114

DATE January 31, 1980

SOLD TO: *()*
 City of Des Moines
 21630 - 11th Avenue S.
 Des Moines, WA 98116 *()*

INVOICE NO. 80-4
 JOB NO. 51-79
 P.O. NO. Contract

Rec'd. 2-4-80

NET CASH - NO DISCOUNT

6th Partial

<u>Item</u>	<u>Description</u>	<u>Amount</u>	<u>Complete</u>	<u>Due</u>
1	Mobilization	\$42,210.00 LS	100%	\$ 42,210.00
2	Precast Concrete Pile Caps	7,735.00 LS	100%	7,735.00
3	Concrete Piling	43,268.00 LS	100%	43,268.00
4	Artificial Reef	8,090.00 LS	100%	8,090.00
5	Double Tee Beams	81,076.00 LS	100%	81,076.00
6	Cast-in-Place Concrete	22,863.00 LS	100%	22,863.00
7	Aluminum Railing	48,183.00 LS	100%	48,183.00
8	Restroom, Picknic & Parking areas, benches, wood handrail, fish cleaning station	73,400.00 LS	90%	66,060.00
9	Electrical	39,500.00 LS	90%	35,550.00
10	Mechanical	27,000.00 LS	75%	20,250.00
Change Order	- Extra Rip-Rap - <i>CHANGE ORDER No. 1</i>	8,100.00 LS	100%	8,100.00
	Change in Hand Dryers } <i>CHANGE ORDER No. 2</i>	184.56 LS	100%	184.56
	Extra Handrail Installation }	1,733.00 LS	100%	1,733.00
				\$385,302.56
		5.3 sales tax		20,421.04
				\$405,723.60
	Retention: 10% of 100,000.00 = \$10,000.00			(24,265.13)
	5% of 285,302.56 = 14,265.13			\$381,458.47
	Less previous payments			(362,293.59)
				<u>\$ 19,164.88</u>

*Approved For Payment as Noted
 Reid, Middleton & Associates, Inc.
 by William N. Pauley 2-6-80*

181 grant

CITY OF DES MOINES, WASHINGTON
21630 - 11th Avenue, South
Des Moines, Washington 98016

DES MOINES/KING COUNTY PUBLIC FISHING PIER
AND ARTIFICIAL REEF

CONTRACT CHANGE NOTICE

CHANGE ORDER NO. 2

DATE January 31, 1980

CONTRACTOR American Construction Company

CONTRACT AGREEMENT DATED June 28, 1979

DESCRIPTION OF WORK:

- A. Exchange of two (2) Fastaire Hand Dryers Model HD03.
- B. Adjustments in handrail installations along walkway and pier.

REASON:

A. Original architectural specification called for full-recess-type hand dryers to be installed in the men's and women's restrooms. Upon review of spacing requirements, it was determined that if the machines were fully recessed, there would remain insufficient space within the walls for proper maintenance. Consequently, these machines were exchanged for the partially recessed versions which as well could fasten securely to the wall.

B. Original specification for handrails did not call for installation complete to the shore, but rather concluded short of the bulkhead. To tie this segment of the handrail to the shore and add continuity to the entire handrail system would require some further installation.

Elsewhere at the junction of the walkway with the pier, the original handrail design needed to conform to the placement of rail posts where each handrail could be fastened. These fasteners were later revised, but the junction point including handrails was not revised. An adjustment was suggested to be made here.

Therefore for reasons stated above, hand drying units were exchanged for semi-recessed units and extra handrail installations were made to coordinate with those construction adjustments being made in process.

REMARKS:

See attached invoices with cover letters by American Construction Company, Inc., and its sub-contractors.

COST DETERMINATION:

Lump Sum (A)	\$ 184.56
Lump Sum (B)	1,733.00

APPROVED:
Reid, Middleton & Associates, Inc.

By William N. Paulay
Date 2-12-80

APPROVED:
City of Des Moines

By Stan E. McQuid
Title City Manager
Date 2-14-80



AGENCY NAME

Interagency Committee for
Outdoor Recreation

INSTRUCTIONS TO VENDOR OR CLAIMANT. SUBMIT THIS FORM
TO CLAIM PAYMENT FOR MATERIALS, MERCHANDISE OR SERVICES.

AGENCY P.R. OR AUTHORIZATION	INVOICE VOUCHER DATE
HCRS #53-00414	Feb. 20, 1980

VENDOR OR CLAIMANT

City of Des Moines
21630 11th Ave. South
Des Moines, Washington 98188

VENDOR'S CERTIFICATE. I HEREBY CERTIFY UNDER PENALTY OF PERJURY
THAT THE ITEMS AND TOTALS LISTED HEREIN ARE PROPER CHARGES FOR
MATERIALS, MERCHANDISE OR SERVICES FURNISHED TO THE STATE OF
WASHINGTON, AND THAT ALL GOODS FURNISHED AND/OR SERVICES
RENDERED HAVE BEEN PROVIDED WITHOUT DISCRIMINATION ON THE
GROUNDS OF RACE, CREED, COLOR, NATIONAL ORIGIN, SEX, OR AGE, AND
THAT COSTS ARE IN ACCORDANCE WITH THE PROJECT CONTRACT AND
THE IAC'S PROCEDURAL GUIDELINES.

BY Mari H. Gould
(SIGN IN INK)
Finance Director
(TITLE)

INVOICE NO	PROJECT	IAC NO		
8	Des Moines/King County Public Fishing Pier	78-027D		
DATE	COST CATEGORIES	Expenditures Since Last Billing	Total Expenditures To Date	For IAC Use
1/1/80 to 2/29/80	Acquisition: Land and Existing Structures Relocation Payments Development: Preliminary Expense Architectural Engineering Basic Fees Construction & Project Improvement Cost Total 20,120.26 20,120.26 9,727.23 27,116.38 410,373.26 447,216.87

FOR IAC USE ONLY BELOW THIS LINE

FUNDING FORMULA

Sponsor:	%	Amount
Federal:	%	Amount
IAC Fund	%	Amount
Fund	%	Amount
Fund	%	Amount
		Total

VOUCHER TOTAL

Less Sponsor Contribution
Subtotal
Less Federal Contribution
IAC Contribution

CERTIFICATION FOR PAYMENT

FISCAL OFFICE DATE

PROJECT SPECIALIST DATE

ADMINISTRATOR DATE

Date of Receipt

PAYMENT RECORD

Vo. No.	Sponsor	Federal	IAC SHARE			Cumulative Total
			Fund	Fund	Fund	

ACCOUNT CODE

AMOUNT

FUND	APPROP	PROGRAM	OBJECT	LIQUIDATION	NET INVOICE
------	--------	---------	--------	-------------	-------------

INTERIM PROGRESS REPORT ON DEVELOPMENT

NOTE: AN INTERIM PROGRESS REPORT MUST ACCOMPANY EACH BILLING.

Agency City of Des Moines Project Des Moines Fishing Pier

WORK REPORT: *Briefly describe work accomplishments to which this particular voucher pertains.*

Progress on restroom, hand rail and fish cleaning stations now 90% complete. Mechanical installations proceeding to 75% completion.

Change Order 2 (attached) alters rest room hand dryers and one hand rail area. Both are necessary for a safe operation.

The last minute details are causing incessant delay in completion. Adverse weather has been the cause of some of it. We are hoping to open the pier in the first two weeks of March.


SIGNATURE

Finance Director
TITLE

2-20-80
DATE

American Construction Co., Inc.



Marine Construction - Dredging - Pile Driving

411 13TH STREET • EVERETT, WASHINGTON 98201 • PHONES - EVERETT (206) 259-0118, SEATTLE (206) 623-0114

DATE January 31, 1980

SOLD TO: City of Des Moines
21630 - 11th Avenue S.
Des Moines, WA 98116

INVOICE NO. 80-4

Rec'd. 2-4-80

JOB NO. 51-79

P.O. NO. Contract

NET CASH - NO DISCOUNT

6th Partial

Item	Description	Amount	Complete	Due
1	Mobilization	\$42,210.00 LS	100%	\$ 42,210.00
2	Precast Concrete Pile Caps	7,735.00 LS	100%	7,735.00
3	Concrete Piling	43,268.00 LS	100%	43,268.00
4	Artificial Reef	8,090.00 LS	100%	8,090.00
5	Double Tee Beams	81,076.00 LS	100%	81,076.00
6	Cast-in-Place Concrete	22,863.00 LS	100%	22,863.00
7	Aluminum Railing	48,183.00 LS	100%	48,183.00
8	Restroom, Picknic & Parking areas, benches, wood handrail, fish cleaning station	73,400.00 LS	90%	66,060.00
9	Electrical	39,500.00 LS	90%	35,550.00
10	Mechanical	27,000.00 LS	75%	20,250.00
	Change Order - Extra Rip-Rap - CHANGE ORDER No. 1	8,100.00 LS	100%	8,100.00
	Change in Hand Dryers } CHANGE ORDER	184.56 LS	100%	184.56
	Extra Handrail Installation } NO. 2	1,733.00 LS	100%	1,733.00
				\$385,302.56
				20,421.04
				\$405,723.60
				5.3 sales tax
				20,421.04
				\$405,723.60

Retention: 10% of 100,000.00 = \$10,000.00
5% of 285,302.56 = 14,265.13

Less previous payments

(24,265.13)
\$381,458.47
(362,293.59)

\$ 19,164.88

*Approved for Payment as Noted Retention
Reid, Middleton & Associates, Inc.
by William N. Paulley 2-6-80*

*955.38
20,120.26*

*19,164.88
955.38
20,120.26*

Edith
File



STATE OF
WASHINGTON

Dixy Lee Ray
Governor

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

4800 Capitol Blvd., KP-11, Tumwater, Washington 98504 206 753-7140

Robert L. Wilder, Administrator

February 5, 1980

Stan McNutt, Manager
City of Des Moines
21630 - 11th Avenue South
Des Moines, WA 98188

RE: City of Des Moines
Fishing Pier
IAC #78-027D

Dear Mr. McNutt:

We are enclosing Warrant No. 241823N in the amount of \$10,290.08 in payment of billing Voucher #7 for the Fishing Pier Development Project.

This payment represents the expenditure of funds from the federal Land and Water Conservation Fund of the Heritage Conservation and Recreation Service, administered by the Interagency Committee for Outdoor Recreation. Notifying the public through news media (news-paper, TV, radio, etc.) is an appropriate way of informing them of the use of these tax dollars, in addition to advising them of the progress being made on your project.

Your assistance in presenting this information to the citizens in your area is appreciated!

Sincerely,

ROBERT L. WILDER
Administrator

RLW:ls

Enclosure



To

Ron Taylor
IAC

Subject

FILE #

City of Des Moines
Fishing Pier
TAC# 78-0270

PLEASE REPLY BY:

NO REPLY REQUIRED.

From

Marie Sovold
Finance Director
City of Des Moines

Message

Marie -

Please forward a copy of your Change Order #1 for additional riprap. We are processing voucher #7, you should receive payment soon. If it less than you expect it is because we pay up to the 90% level and do not pay balance until project is complete and final inspection made and cleared.

SIGNATURE

DATE

Ron

1/18/80

Reply

Attached is Change Order #1 - Sorry for the long delay. We did not have it in our office and Reid, Middleton dragged their feet getting it to us.

SIGNATURE

DATE

Marie

FORM S.F. 1 (8-78)

ORIGINATOR: SEND WHITE AND YELLOW COPIES TO RECIPIENT

RECIPIENT: RETURN YELLOW COPY IF A REPLY IS NECESSARY

CITY OF DES MOINES, WASHINGTON
21630 - 11th Avenue, South
Des Moines, Washington 98016

DES MOINES/KING COUNTY PUBLIC FISHING PIER
AND ARTIFICIAL REEF

CONTRACT CHANGE NOTICE

CHANGE ORDER NO. 1

DATE September 25, 1979

CONTRACTOR American Construction Company

CONTRACT AGREEMENT DATED June 28, 1979

DESCRIPTION OF WORK:

Six hundred (600) tons additional rock material as specified in construction documents.

REASON:

Original specifications called for 200 tons of rock. Schedule 1-B of the bid documents listed an additional 200 tons of rock to be furnished at \$3,000.00. Unit costs for larger quantities of rock would be somewhat lower, and present program for developing underwater reef indicates more rock will be required. Also, the adjacent church group, which has cooperated in allowing the underwater reef to be located opposite their property, has a critical need for 300 tons of rock riprap to protect their property. Therefore, an additional 600 tons of rock (instead of the 200 tons quoted in Schedule 1-B) were ordered as follows:

- a. 300 tons to be distributed in the underwater reef.
- b. 300 tons to be deposited on the church property. This last rock to be purchased by the church from the City at cost.

REMARKS:

See attached proposal by American Construction Company, Inc.

COST DETERMINATION:

Lump Sum \$ 8,100.00

APPROVED:
Reid, Middleton & Associates, Inc.
By William N. Pauley
Date 9-25-79

APPROVED:
City of Des Moines
By Stan E. Byrnes
Title C.M.
Date 9-25-79

American Construction Co., Inc.

Marine Construction - Dredging - Pile Driving

411 13TH STREET • EVERETT, WASHINGTON 98201 • PHONES - EVERETT (206) 259-0118, SEATTLE (206) 623-0114



August 29, 1979

Reid, Middleton & Associates
324 Main Street
Edmonds, WA 98020

Attn: Bill Pauley

Re: Des Moines Public Fishing Pier
Barge Rental and Additional Rock

Dear Sirs:

As was discussed with Bill Pauley on August 27, we offer the following quotes for your consideration:

1) Barge Rental - We offer our power scow "Kayak" and operator for Five Hundred Twenty Five dollars (\$525.00) per working day. The scow measures 15' x 48' and has a 10 Ton hydraulic boom for lifting. Should any additional workmen be needed, they will each be charged at Two Hundred dollars (\$200.00) per working day. If any towing to or from our yard is required, it will be billed at Eight Hundred dollars (\$800.00) each way. These rates are based on an eight hour day, Monday through Friday. Any overtime will be added as an extra. The availability of this scow is subject to our prior uses and commitments.

2) Additional Rock - Under Schedule I-B of the bidding documents, we offer the following additional rock to be deposited in a single pile on land:

400 Tons	Lump Sum - Add \$5,800.00
600 Tons	Lump Sum - Add \$8,100.00
800 Tons	Lump Sum - Add \$11,100.00
1000 Tons	Lump Sum - Add \$14,100.00



American Construction Co., Inc.



Marine Construction - Dredging - Pile Driving

411 13TH STREET • EVERETT, WASHINGTON 98201 • PHONES - EVERETT (206) 259-0118, SEATTLE (206) 623-0114

August 29, 1979
Reid, Middleton & Associates
Page 2

This rock will meet the specifications as described in Division 2, Section 02760, Part 2, Paragraph 2.07. One half will be of the larger size and one half will be of the smaller size. The total amount of rock under Schedules I and I-B must be ordered prior to any rock being loaded on our scow, which is scheduled for the last week of September. Also, the location where the rock will be deposited must be within reach of our floating crane.

Sincerely,

AMERICAN CONSTRUCTION CO., INC.

Steven P. Brannon

Steven P. Brannon
Estimator

SPB:jf

RECEIVED
GENERAL CONTRACTORS
COMMITTEE
OF OUTDOOR RECREATION



STATE OF WASHINGTON
INVOICE VOUCHER

AGENCY NAME
Interagency Committee for Outdoor Recreation

INSTRUCTIONS TO VENDOR OR CLAIMANT. SUBMIT THIS FORM TO CLAIM PAYMENT FOR MATERIALS, MERCHANDISE OR SERVICES.

AGENCY P.R. OR AUTHORIZATION HCRS #53-00414	INVOICE VOUCHER DATE Jan. 4, 1980
--	--------------------------------------

VENDOR OR CLAIMANT
City of Des Moines
21630-11th Ave. South
Des Moines, WASHINGTON 98188

VENDOR'S CERTIFICATE. I HEREBY CERTIFY UNDER PENALTY OF PERJURY THAT THE ITEMS AND TOTALS LISTED HEREIN ARE PROPER CHARGES FOR MATERIALS, MERCHANDISE OR SERVICES FURNISHED TO THE STATE OF WASHINGTON, AND THAT ALL GOODS FURNISHED AND/OR SERVICES RENDERED HAVE BEEN PROVIDED WITHOUT DISCRIMINATION ON THE GROUNDS OF RACE, CREED, COLOR, NATIONAL ORIGIN, SEX, OR AGE, AND THAT COSTS ARE IN ACCORDANCE WITH THE PROJECT CONTRACT AND THE IAC'S PROCEDURAL GUIDELINES.

BY Maria Spaul
(SIGN IN INK)
Finance Director
(TITLE)

INVOICE NO.	PROJECT	IAC NO.		
#7	Des Moines/King County Public Fishing Pier	78027D		
DATE	COST CATEGORIES	Expenditures Since Last Billing	Total Expenditures To Date	For IAC Use
12/1/79 to 12/31/79	Acquisition: Land and Existing Structures Relocation Payments Development: Preliminary Expense Architectural Engineering Basic Fees Construction & Project Improvement Cost Total	29,013.27	9,727.23 27,116.38 380,189.50 417,033.11	* 20,580.16

FOR IAC USE ONLY BELOW THIS LINE

FUNDING FORMULA

Sponsor:	% 50	Amount	227,000.00
Federal: HCRS	% 50	Amount	227,000.00
IAC Fund	%	Amount	
Fund	%	Amount	
Fund	%	Amount	
Total			454,000.00

VOUCHER TOTAL

VOUCHER TOTAL	20,580.16
Less Sponsor Contribution	10,290.08
Subtotal	10,290.08
Less Federal Contribution	10,290.08
IAC Contribution	-

CERTIFICATION FOR PAYMENT

Kubik 1-21-80
FISCAL OFFICE DATE
Tom Taylor 1/21/80
PROJECT SPECIALIST DATE
R. Wilder 1-21-80
ADMINISTRATOR DATE

partial 2/1/80
PAYMENT RECORD

Vo. No.	Sponsor	Federal	IAC SHARE			Cumulative Total
			Fund	Fund	Fund	
16	194,009.92	194,009.92				388,019.84
7	10,290.08	10,290.08				408,600.00

Date of Receipt

01/21/80

ACCOUNT CODE

AMOUNT

FUND	APPROP.	PROGRAM	OBJECT	LIQUIDATION	NET INVOICE
070	04	020	0053 NH 0002	10,290.08	10,290.08

RECEIVED BY Projects (DATE) 01/17/80 TOTAL 10,290.08 10,290.08

CHECKED AND APPROVED FOR PAYMENT BY: J. Romero INVOICE DATE 01/04/80 INVOICE NO. 7P78-027D GROSS INV. AMT. 10,290.08 DISCOUNT IN \$ 0 NET INV. AMT. 10,290.08 VOUCHER NO. 228 WARRANT NO. 0

* Represents 90% of grant agreement. No further payments will be made until project is accepted as complete.

DEVELOPMENT BILLING CHECKLIST

Agency City of Des Moines

IAC No. 78-0270

Project Fishing Pier

FED. No. 53-00414

Project Contract Period 3/19/79 to 6/30/81

HC&RS Agreement Period " to "

Retroactive planning costs per application \$
Initial Date Amount

BILLING DOCUMENTATION

Document	(copies)
Billing Voucher	<u>3</u>
Progress Report	<u>1</u>
Supporting Information	<u>1</u>
Final Progress Report (IAC Form)	<u>1</u>

Are dates of incurred costs shown yes no

Are copies of executed construction and planning contracts in file? yes no

Are copies of all Change Orders in file, and approved? yes no

Are the billing vouchers signed and dated? yes no

Is progress report on correct form? yes no

If final, is final inspection form completed? yes no

For LWCF Projects (Final Billings only): yes no

Completed final inspection report to be mailed to HCRS

Percent Completed 90 %

APPROVED: Ron Taylor 1/18/80
Project Specialist Date

Ron Taylor for 1/18/80
Chief, Projects Div. Date

To Fiscal: 1/18/80
Date

To Computer:
Date

Comments:

90% of Contract amount = \$408,600

Pay to 90% level.

need copy of CO #1

INTERIM PROGRESS REPORT ON DEVELOPMENT

NOTE: AN INTERIM PROGRESS REPORT MUST ACCOMPANY EACH BILLING.

Agency City of Des Moines Project Des Moines Fishing Pier

WORK REPORT: *Briefly describe work accomplishments to which this particular voucher pertains.*

Cast in place concrete on pile caps and double T connections completed.

Installation of aluminum hand railing completed.

Pier electrical system virtually completed.

Mechanical installation in restrooms now over half finished.

Mavis Howell
SIGNATURE

Finance Director
TITLE

1-15-80
DATE

American Construction Co., Inc.

RECEIVED



1979

Marine Construction - Dredging - Pile Driving

411 13TH STREET • EVERETT, WASHINGTON 98201 • PHONES - EVERETT (206) 259-0118, SEATTLE (206) 623-0114

DATE December 31, 1979

INVOICE NO. 79-147

JOB NO. 51-79

P.O. NO. Contract

NET CASH - NO DISCOUNT

SOLD TO:

City of Des Moines
21630 - 11th Avenue So.
Des Moines, WA 98016

5th Partial

<u>Item</u>	<u>Description</u>	<u>Amount</u>	<u>Complete</u>	<u>Due</u>
1	Mobilization	\$42,210.00 LS	100%	\$ 42,210.00
2	Precast Concrete Pile Caps	7,735.00 LS	100%	7,735.00
3	Concrete Piling	43,268.00 LS	100%	43,268.00
4	Artificial Reef	8,090.00 LS	100%	8,090.00
5	Double Tee Beams	81,076.00 LS	100%	81,076.00
6	Cast-in-Place Concrete	22,863.00 LS	100%	22,863.00
7	Aluminum Railing	48,183.00 LS	100%	48,183.00
8	Restroom, Picnic and Parking Area, Benches, Wood handrail, fish cleaning station	73,400.00 LS	70%	51,380.00
9	Electrical	39,500.00 LS	98%	38,710.00
10	Mechanical	27,000.00 LS	54%	14,580.00
	Change Order - Extra Riprap	8,100.00 LS	100%	8,100.00
				<u>\$366,195.00</u>
		5.3 sales tax		19,408.34
				<u>\$385,603.34</u>
	Retention: 10% of \$100,000.00 = \$10,000.00			
	5% of 266,195.00 = 13,309.75			(23,309.75)
				<u>\$362,293.59</u>
	Less previous payments			(333,280.32)
				<u>\$ 29,013.27</u>

INTERIM PROGRESS REPORT ON DEVELOPMENT

NOTE: AN INTERIM PROGRESS REPORT MUST ACCOMPANY EACH BILLING.

Agency City of Des Moines Project Des Moines Fishing Pier

WORK REPORT: *Briefly describe work accomplishments to which this particular voucher pertains.*

- Cast in place concrete on pile caps and double T connections completed.
- Installation of aluminum hand railing completed.
- Pier electrical system virtually completed.
- Mechanical installation in restrooms now over half finished.

Muriel Powell
SIGNATURE

Finance Director
TITLE

1-15-80
DATE

American Construction Co., Inc.



Marine Construction - Dredging - Pile Driving

411 13TH STREET • EVERETT, WASHINGTON 98201 • PHONES - EVERETT (206) 259-0118, SEATTLE (206) 623-0114

DATE December 31, 1979

INVOICE NO. 79

JOB NO. 51-79

P.O. NO. Contract

NET CASH - NO DISCOUNT

SOLD TO:

City of Des Moines
21630 - 11th Avenue So.
Des Moines, WA 98016

RECEIVED 123091 1979

5th Partial

Item	Description	Amount	Complete	Due
1	Mobilization	\$42,210.00 LS	100%	\$ 42,210.00
2	Precast Concrete Pile Caps	7,735.00 LS	100%	7,735.00
3	Concrete Piling	43,268.00 LS	100%	43,268.00
4	Artificial Reef	8,090.00 LS	100%	8,090.00
5	Double Tee Beams	81,076.00 LS	100%	81,076.00
6	Cast-in-Place Concrete	22,863.00 LS	100%	22,863.00
7	Aluminum Railing	48,183.00 LS	100%	48,183.00
8	Restroom, Picnic and Parking Area, Benches, Wood handrail, fish cleaning station	73,400.00 LS	70%	51,380.00
9	Electrical	39,500.00 LS	98%	38,710.00
10	Mechanical	27,000.00 LS	54%	14,580.00
	Change Order - Extra Riprap	8,100.00 LS	100%	8,100.00
				<u>\$366,195.00</u>
		5.3 sales tax		19,408.34
				<u>\$385,603.34</u>
Retention:	10% of \$100,000.00 = \$10,000.00			
	5% of 266,195.00 = 13,309.75			(23,309.75)
				<u>\$362,293.59</u>
		Less previous payments		<u>(333,280.32)</u>
				<u>\$ 29,013.27</u>

\$ 29,013.28
Retainage this payment 1,446.32
Retainage last payment 2,847.98
(omitted in our reimb.
request) \$ 33,307.58

(50% IAC - 50% H & CD)

29,013.27
1,446.32 Ret
30,459.59



STATE OF WASHINGTON

Dixy Lee Ray
Governor

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

4800 Capitol Blvd., KP-11, Tumwater, Washington 98504 206/753-7140

Robert L. Wilder, Administrator

December 24, 1979

Office Copy

- 1. Division Chief
- 2. Originator
- 3.
- 4.
- 5. Project file

Stan McNutt, Manager
City of Des Moines
21630 - 11th Avenue South
Des Moines, Washington 98188

RE: City of Des Moines
Fishing Pier
IAC #78-027D

Dear Mr. McNutt:

We are enclosing Warrant No. 100901N in the amount of \$30,149.52 in payment of Billing Voucher #6 for the Fishing Pier Development Project.

This payment represents the expenditure of funds from the federal Land and Water Conservation Fund of the Heritage Conservation and Recreation Service, administered by the Interagency Committee for Outdoor Recreation. Notifying the public through news media (newspaper, TV, radio, etc.) is an appropriate way of informing them of the use of these tax dollars, in addition to advising them of the progress being made on your project.

Your assistance in presenting this information to the citizens in your area is appreciated!

Sincerely,

ROBERT L. WILDER
Administrator

RLW:ral

Enclosure



DEC 12 1979

AGENCY NAME
Interagency Committee for Outdoor Recreation

KING COUNTY
INSTRUCTIONS TO VENDOR OR CLAIMANT. SUBMIT THIS VOUCHER TO CLAIM PAYMENT FOR MATERIALS, MERCHANDISE OR SERVICES

AGENCY P.R. OR AUTHORIZATION: HCRS #53-00414
INVOICE VOUCHER DATE: Dec. 10, 1979

VENDOR OR CLAIMANT
City of Des Moines
21630-11th Ave. South
Des Moines, Washington 98188

VENDOR'S CERTIFICATE. I HEREBY CERTIFY UNDER PENALTY OF PERJURY THAT THE ITEMS AND TOTALS LISTED HEREIN ARE PROPER CHARGES FOR MATERIALS, MERCHANDISE OR SERVICES FURNISHED TO THE STATE OF WASHINGTON, AND THAT ALL GOODS FURNISHED AND OR SERVICES RENDERED HAVE BEEN PROVIDED WITHOUT DISCRIMINATION ON THE GROUNDS OF RACE, CREED, COLOR, NATIONAL ORIGIN, SEX, OR AGE AND THAT COSTS ARE IN ACCORDANCE WITH THE PROJECT CONTRACT AND THE IAC'S PROCEDURAL GUIDELINES

BY Maria Lowell (SIGN IN INK)
Finance Director
(TITLE)

INVOICE NO	PROJECT	IAC NO.		
6	Des Moines/King County Public Fishing Pier	78-027D		
DATE	COST CATEGORIES	Expenditures Since Last Billing	Total Expenditures To Date	For IAC Use
11/1/79 to 11/30/79	Acquisition: Land and Existing Structures Relocation Payments Development: Preliminary Expense Architectural Engineering Basic Fees Construction & Project Improvement Cost Total.....	60,299.03 60,348.67 60,348.67	9,727.23 27,116.38 556,095.67 393,838.68 383,089.84	351,176.23 60,299.03

FOR IAC USE ONLY BELOW THIS LINE

FUNDING FORMULA

Sponsor:	% 50	Amount	227,000.00
Federal: <u>NCRS</u>	% 50	Amount	227,000.00
IAC Fund	%	Amount	
Fund	%	Amount	
Fund	%	Amount	
		Total	454,000.00

VOUCHER TOTAL	60,299.03
Less Sponsor Contribution	30,149.51
Subtotal	30,149.52
Less Federal Contribution	30,149.52
IAC Contribution	-

CERTIFICATION FOR PAYMENT

[Signature] 12-14-79
FISCAL OFFICE DATE
[Signature] 12/13/79
PROJECT SPECIALIST DATE
[Signature] 12-14-79
ADMINISTRATOR DATE

paid 6/9/80

PAYMENT RECORD

Vo. No.	Sponsor	Federal	IAC SHARE			Cumulative Total
			Fund	Fund	Fund	
1-5	163,862.41	163,860.48				327,720.51
6	30,149.51	30,149.52				388,019.84

Date of Receipt

12/13/79

ACCOUNT CODE

AMOUNT

FUND	APPROP	PROGRAM	OBJECT	LIGUIDATION	NET INVOICE
070	04	020	0053 NH 0002	30,149.52	30,149.52

RECEIVED BY Prods (DATE) 12/13/79 TOTAL 30,149.52 30,149.52

CHECKED AND APPROVED FOR PAYMENT BY <u>[Signature]</u>	INVOICE DATE 12/10/79	INVOICE NO. 6PB-027D	GROSS INV. AMT 30,149.52	DISCOUNT IN \$	NET INV. AMT	VOUCHER NO 200	WARRANT NO
--	-----------------------	----------------------	--------------------------	----------------	--------------	----------------	------------

* Deleted 9.31.50 for coll cutter and 15.00 for film per Prods Specialist instructions

DEVELOPMENT BILLING CHECKLIST

Agency City of Des Moines

IAC No. 78-0270

Project Fishing Pier

FED. No. 53-00414

Project Contract Period 3/19/79 to 6/30/81

HC&RS Agreement Period " to "

Retroactive planning costs per application _____ \$ _____
Initial Date Amount

BILLING DOCUMENTATION

Document	(copies)
Billing Voucher	<u>3</u>
Progress Report	<u>1</u>
Supporting Information	<u>1</u>
Final Progress Report (IAC Form)	<u>1</u>

- Are dates of incurred costs shown yes no
- Are copies of executed construction and planning contracts in file? yes no
- Are copies of all Change Orders in file, and approved? yes no
- Are the billing vouchers signed and dated? yes no
- Is progress report on correct form? yes no
- If final, is final inspection form completed? yes no
- For LWCF Projects (Final Billings only):
Completed final inspection report to be mailed to HCRS yes no

Percent Completed 75 %

APPROVED: Ron Taylor 12/13/79
Project Specialist Date

Ron Taylor for 12/13/79
Chief, Projects Div. Date

To Fiscal: 12/13/79
Date

To Computer: _____
Date

Comments:
Deduct \$49.64 for ineligible item

INTERIM PROGRESS REPORT ON DEVELOPMENT

NOTE: AN INTERIM PROGRESS REPORT MUST ACCOMPANY EACH BILLING.

Agency City of Des Moines Project Des Moines/King County
Public Fishing Pier

WORK REPORT: *Briefly describe work accomplishments to which this particular voucher pertains.*

Concrete pile caps and other cast-in-place concrete are now 70% complete. The aluminum railing has been delivered to the site making 74% completion. Minor progress of 10% additional on the electrical and 5% on the mechanical mostly in the restroom area.

We are now starting installation of the aluminum railing and the pier electrical. The overall project is on schedule and going well. We expect completion and final inspection by mid to late January.

RECEIVED
DEC 11 1979
INTERAGENCY COMMITTEE
FOR OUTDOOR RECREATION

Stan S. [Signature]
SIGNATURE

City Manager
TITLE Dec. 10, 1979

12-10-79
DATE

FISHING PIER BILLS - 12/10/79

Pacific Northwest Bell	37.03	
Puget Sound Salvage	112.41	
Puget Sound Salvage & Equipment - Pipe	8.69	
Fred Meyer - Bolt Cutter	31.58	
Stoneway Concrete - Sand, Gravel, Cement	153.89	
Pay'n Pak - Steel	14.30	
American Construction - thro 11/30/79	57,130.39	
Texaco - Gasoline	21.82	
Fred Meyers - Lime	2.10	
Des Moines Drugs - Film	18.06	
National Auto Parts - Gaskets, Pry Bar, Tubing	41.93	
Payline NW Co. - Oil	24.06	
Pacific Northwest Bell	42.59	
Puget Sound Steel - Rebar	2,575.63	
Olympic Pipe Fabrication - Pipe	25.27	
Coast to Coast	31.07	
Puget Sound Salvage & Equip.	77.85	

Deduct

31.58

18.06

49.64

\$ 60,348.67

50% IAC - 30,174.34

50% H & C D - 30,174.33

RECEIVED
 1979
 RECEIVED
 1979

American Construction Co., Inc.



Marine Construction - Dredging - Pile Driving

411 13TH STREET • EVERETT, WASHINGTON 98201 • PHONES - EVERETT (206) 259-0118, SEATTLE (206) 623-0114

DATE November 30, 1979

SOLD TO:

City of Des Moines
21630 - 11th Avenue So.
Des Moines, WA 98016

INVOICE NO. 79-134

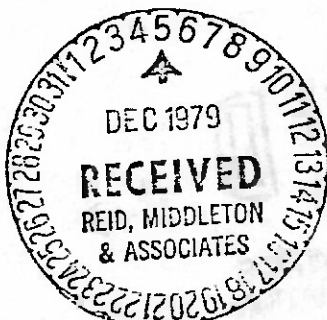
JOB NO. 51-79

P.O. NO. Contract

NET CASH - NO DISCOUNT

4th Partial

<u>Item</u>	<u>Description</u>	<u>Amount</u>	<u>Complete</u>	<u>Due</u>
1	Mobilization	\$42,210.00 LS	100%	\$ 42,210.00
2	Precast Concrete Pile Caps	7,735.00 LS	100%	7,735.00
3	Concrete piling	43,268.00 LS	100%	43,268.00
4	Artificial Reef	8,090.00 LS	100%	8,090.00
5	Double Tee Beams	81,076.00 LS	100%	81,076.00
6	Cast-in-Place Concrete	22,863.00 LS	70%	16,004.10
7	Aluminum Railing	48,183.00 LS	74%	35,655.42
8	Restroom, Picnic & Parking Area, Benches, Wood Handrail, Fish Cleaning Station	73,400.00 LS	70%	51,380.00
9	Electrical	39,500.00 LS	80%	31,600.00
10	Mechanical	27,000.00 LS	45%	12,150.00
	Change Order - Extra Riprap	8,100.00	100%	8,100.00
				<u>\$337,268.52</u>
			WSST	17,875.23
				<u>\$355,143.75</u>
	Retention: 10% of 100,000.00 = \$10,000.00			
	5% of 237,268.52 = <u>11,863.43</u>			(21,863.43)
				<u>\$333,280.32</u>
	Less previous payments			(276,149.93)
				<u>\$ 57,130.39</u>



*Approved for payment on Note
Reid, Middleton & Assoc., Inc.
by William N. Pauley
12-5-79*

OK

INTERIM PROGRESS REPORT ON DEVELOPMENT

NOTE: AN INTERIM PROGRESS REPORT MUST ACCOMPANY EACH BILLING.

Agency City of Des Moines Project Des Moines/King County
Public Fishing Pier

WORK REPORT: *Briefly describe work accomplishments to which this particular voucher pertains.*

Concrete pile caps and other cast-in-place concrete are now 70% complete. The aluminum railing has been delivered to the site making 74% completion. Minor progress of 10% additional on the electrical and 5% on the mechanical mostly in the restroom area.

We are now starting installation of the aluminum railing and the pier electrical. The overall project is on schedule and going well. We expect completion and final inspection by mid to late January.

SIGNATURE

City Manager

TITLE Dec. 10, 1979

DATE

American Construction Co., Inc.



Marine Construction - Dredging - Pile Driving

411 13TH STREET • EVERETT, WASHINGTON 98201 • PHONES - EVERETT (206) 259-0118, SEATTLE (206) 623-0114

DATE November 30, 1979

INVOICE NO. 79-134

JOB NO. 51-79

P.O. NO. Contract

NET CASH - NO DISCOUNT

SOLD TO: City of Des Moines
21630 - 11th Avenue So.
Des Moines, WA 98016

4th Partial

Item	Description	Amount	Complete	Due
1	Mobilization	\$42,210.00 LS	100%	\$ 42,210.00
2	Precast Concrete Pile Caps	7,735.00 LS	100%	7,735.00
3	Concrete piling	43,268.00 LS	100%	43,268.00
4	Artificial Reef	8,090.00 LS	100%	8,090.00
5	Double Tee Beams	81,076.00 LS	100%	81,076.00
6	Cast-in-Place Concrete	22,863.00 LS	70%	16,004.10
7	Aluminum Railing	48,183.00 LS	74%	35,655.42
8	Restroom, Picnic & Parking Area, Benches, Wood Handrail, Fish Cleaning Station	73,400.00 LS	70%	51,380.00
9	Electrical	39,500.00 LS	80%	31,600.00
10	Mechanical	27,000.00 LS	45%	12,150.00
	Change Order - Extra Riprap	8,100.00	100%	8,100.00
				<u>\$337,268.52</u>
			WSST	<u>17,875.23</u>
				<u>\$355,143.75</u>

Retention: 10% of 100,000.00 = \$10,000.00
5% of 237,268.52 = 11,863.43

Less previous payments

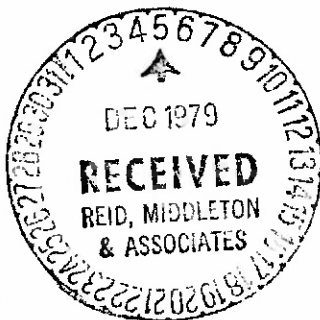
(21,863.43)

\$333,280.32

(276,149.93)

\$ 57,130.39

Z



*Approved for payment as noted
Reid, Middleton & Assoc., Inc.,
by William N. Pauley*

12-5-79

*57,130.39
Ret. 2,847.98
Misc. 3,168.64*

63,147.01

Bushy
File



STATE OF
WASHINGTON

Dixy Lee Ray
Governor

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

4800 Capitol Blvd., KP-11, Tumwater, Washington 98504 206/753 7140

Robert L. Wilder, Administrator

Office Copy

- 1. Division Chief RLW
- 2. Originator RLW
- 3. _____
- 4. _____
- 5. Project file RLW

November 28, 1979

Mr. Stan McNutt, Manager
City of Des Moines
21630 - 11th Avenue South
Des Moines, Washington 98188

RE: City of Des Moines
Fishing Pier
IAC #78-027D

Dear Mr. McNutt:

We are enclosing Warrant No. 992984M in the amount of \$58,237.62 in payment of Billing Voucher #5 for the Fishing Pier Development Project.

This payment represents the expenditure of funds from the federal Land and Water Conservation Fund of the Heritage Conservation and Recreation Service, administered by the Interagency Committee for Outdoor Recreation. Notifying the public through news media (newspaper, TV, radio, etc.) is an appropriate way of informing them of the use of these tax dollars, in addition to advising them of the progress being made on your project.

Your assistance in presenting this information to the citizens in your area is appreciated!

Sincerely,

ROBERT L. WILDER
Administrator

RLW:ral

Enclosure



STATE OF WASHINGTON
INVOICE VOUCHER

AGENCY NAME

Interagency Committee for Outdoor Recreation

INSTRUCTIONS TO VENDOR OR CLAIMANT. SUBMIT THIS FORM TO CLAIM PAYMENT FOR MATERIALS, MERCHANDISE OR SERVICES.

AGENCY P R OR AUTHORIZATION HCRS # 53-00414	INVOICE VOUCHER DATE November 6, 1979
--	--

VENDOR OR CLAIMANT

CITY OF DES MOINES
21630 11th Ave So.
Des Moines, Wa. 98188

VENDOR'S CERTIFICATE. I HEREBY CERTIFY UNDER PENALTY OF PERJURY THAT THE ITEMS AND TOTALS LISTED HEREIN ARE PROPER CHARGES FOR MATERIALS, MERCHANDISE OR SERVICES FURNISHED TO THE STATE OF WASHINGTON, AND THAT ALL GOODS FURNISHED AND/OR SERVICES RENDERED HAVE BEEN PROVIDED WITHOUT DISCRIMINATION ON THE GROUNDS OF RACE, CREED, COLOR, NATIONAL ORIGIN, SEX, OR AGE. THAT COSTS ARE IN ACCORDANCE WITH THE PROJECT CONTRACT AND THE IAC'S PROCEDURAL GUIDELINES.

BY Marc Powell
(SIGN IN INK)
Finance Director
(TITLE)

INVOICE NO	PROJECT	IAC NO		
5	Des Moines/King County Public Fishing Pier	78-027		
DATE	COST CATEGORIES	Expenditures Since Last Billing	Total Expenditures To Date	For IAC Use
10/1/79 to 10/31/79	Acquisition: Land and Existing Structures Relocation Payments Development: Preliminary Expense Architectural Engineering Basic Fees Construction & Project Improvement Cost Total.....	 122,324.44 122,324.44	 9,727.23 ✓ 27,116.38 ✓ 296,646.40 ✓ 333,490.01 ✓	 116,475.24

FOR IAC USE ONLY BELOW THIS LINE

FUNDING FORMULA			VOUCHER TOTAL	
Sponsor:	% 50	Amount 227,000.00	Less Sponsor Contribution	58,237.62
Federal: HCRS	% 50	Amount 227,000.00	Subtotal	58,237.62
IAC Fund	%	Amount	Less Federal Contribution	58,237.62
Fund	%	Amount	IAC Contribution	-
Fund	%	Amount		
Total 454,000.00				

CERTIFICATION FOR PAYMENT

K. W. ... 11-13
FISCAL OFFICE DATE
Pat Taylor 11/9
PROJECT SPECIALIST DATE
R. W. ... 11-13
ADMINISTRATOR DATE

Vo. No.	Sponsor	Federal	IAC SHARE			Cumulative Total
			Fund	Fund	Fund	
1-4	105,622.79	105,622.78				211,245.57
5	58,237.62	58,237.62				327,720.81

Date of Receipt

11/13/79

FUND	APPROP	PROGRAM	OBJECT	ACCOUNT CODE	AMOUNT	
					LIQUIDATION	NET INVOICE
070	04	020	0053	NH 0002	58,237.62	58,237.62

RECEIVED BY Projects (DATE) 11/28/79 TOTAL 58,237.62 58,237.62

CHECKED AND APPROVED FOR PAYMENT BY J. Romeo INVOICE DATE 11/06/79 INVOICE NO SP 78 027D GROSS INV AMT DISCOUNT IN \$ NET INV AMT 58,237.62 VOUCHER NO 153 WARRANT NO

* Represents deletions of 5,769.20 which was paid to escrow by the city and 2.00 overpayment no number # 4

DEVELOPMENT BILLING CHECKLIST

Agency City of Des Moines

IAC No. 78-0270

Project Fishing Pier

FED. No. 53-00414

Project Contract Period 3/19/79 to 6/30/81

HC&RS Agreement Period " to "

Retroactive planning costs per application _____ \$ _____
Initial Date Amount

BILLING DOCUMENTATION

Document	(copies)
Billing Voucher	<u>13</u>
Progress Report	<u>1</u>
Supporting Information	<u>1</u>
Final Progress Report (IAC Form)	<u>1</u>

- Are dates of incurred costs shown yes no
- Are copies of executed construction and planning contracts in file? yes no
- Are copies of all Change Orders in file, and approved? yes no
- Are the billing vouchers signed and dated? yes no
- Is progress report on correct form? yes no
- If final, is final inspection form completed? yes no
- For LWCF Projects (Final Billings only):
Completed final inspection report to be mailed to HCRS yes no

Percent Completed 65 %

APPROVED: Ron Taylor 11/13/79
Project Specialist Date

Ron Taylor for 11/13/79
Chief, Projects Div. Date

To Fiscal: 11/13/79
Date

To Computer: _____
Date

Comments:

Deduct \$40.00 for over payment on Voucher # 4 - 11/13/79

Adjust for payment of retainage to escrow

INTERIM PROGRESS REPORT ON DEVELOPMENT

NOTE: AN INTERIM PROGRESS REPORT MUST ACCOMPANY EACH BILLING.

Agency City of Des Moines Project Des Moines/King County Fishing Pier & Artificial Reef #78-027D

WORK REPORT: *Briefly describe work accomplishments to which this particular voucher pertains.*

Double Tee Beams set in place.
Rest room, picnic and parking area has progressed further. (10%)
Electrical in rest room has progressed (30%)
Mechanical 20%
Installation of additional rip rap.
Total project is 65% completed.

Gene Small
SIGNATURE

Finance Director
TITLE

11/6/79
DATE

American Construction Co., Inc.



Marine Construction - Dredging - Pile Driving

411 13TH STREET • EVERETT, WASHINGTON 98201 • PHONES - EVERETT (206) 259-0118, SEATTLE (206) 623-0114

DATE October 31, 1979

INVOICE NO. 79-125

JOB NO. 51-79

P.O. NO. Contract

NET CASH - NO DISCOUNT

SOLD TO: City of Des Moines
21630 - 11th Avenue So.
Des Moines, WA 98016

3rd Partial

ITEM	DESCRIPTION	AMOUNT	COMPLETE	DUE
1	Mobilization	\$42,210.00 LS	100%	\$ 42,210.00
2	Precast Concrete Pile Caps	7,735.00 LS	100%	7,735.00
3	Concrete Piling	43,268.00 LS	100%	43,268.00
4	Artificial Reef	8,090.00 LS	100%	8,090.00
5	Double Tee Beams	81,076.00 LS	100%	81,076.00
6	Cast-in-place Concrete	22,863.00 LS	Ø	
7	Aluminum Railing	48,183.00 LS	Ø	
8	Restroom, Picnic & Parking Area, Benches, Wood Handrail, Fish Cleaning Station	73,400.00 LS	70%	51,380.00
9	Electrical	39,500.00 LS	70%	27,650.00
10	Mechanical	27,000.00 LS	40%	10,800.00
	Change Order Extra Riprap	8,100.00 LS	100%	8,100.00

\$280,309.00
5.3 sales tax
14,856.38

Retention: 10% on \$100,000.00 = \$10,000.00
5% on 180,309.00 = 9,015.45

\$295,165.38
(19,015.45)

less previous payments

\$276,149.93
(160,419.78)

Due

\$115,730.15

*Approved for Payment as Noted
Reid, Middleton & Associates, Inc.
by William N. Pauley
11-2-79*

APPROVED
Actual 11/2/79

57,845.07 P& 11-11
57,845.07

115,730.15 Contract
57,69.20 Retention
825.09 Misc. Construction
122,324.44

Charges for October, 1979
Des Moines/King County Public Fishing Pier

American Construction Company	\$ 115,730.15
Retainage	5,769.20
Puget Sound Steel Co.	55.00
Coast to Coast	75.79
Puget Sound Salvage & Equip.	11.88
Timberline Lumber Products	15.79
Pay n' Pack	91.42
Des Moines Drugs	27.13
Traffco Corporation	<u>548.08</u>
	\$ 122,324.44

50% H & CD	61,162.22
50% IAC	61,162.22

DEPARTMENT OF RECREATION
INTEGRITY COMMITTEE
FOR OUTDOOR RECREATION

825.09
121,499.35

122,324.44

Charges for October, 1979
Des Moines/King County Public Fishing Pier

American Construction Company	\$ 115,730.15
Retainage (<i>Pd to Escrow</i>)	5,769.20
Puget Sound Steel Co.	55.00
Coast to Coast	75.79
Puget Sound Salvage & Equip.	11.88
Timberline Lumber Products	15.79
Pay n' Pack	91.42
Des Moines Drugs	27.13
Traffco Corporation	<u>548.08</u>
	\$ 122,324.44
50% H & CD	61,162.22
50% IAC	61,162.22

American Construction Co., Inc.



Marine Construction - Dredging - Pile Driving

411 13TH STREET • EVERETT, WASHINGTON 98201 • PHONES - EVERETT (206) 259-0118, SEATTLE (206) 623-0114

DATE October 31, 1979

INVOICE NO. 79-125

JOB NO. 51-79

P.O. NO. Contract

NET CASH - NO DISCOUNT

SOLD TO: City of Des Moines
21630 - 11th Avenue So.
Des Moines, WA 98016

3rd Partial

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>AMOUNT</u>	<u>COMPLETE</u>	<u>DUE</u>
1	Mobilization	\$42,210.00 LS	100%	\$ 42,210.00
2	Precast Concrete Pile Caps	7,735.00 LS	100%	7,735.00
3	Concrete Piling	43,268.00 LS	100%	43,268.00
4	Artificial Reef	8,090.00 LS	100%	8,090.00
5	Double Tee Beams	81,076.00 LS	100%	81,076.00
6	Cast-in-place Concrete	22,863.00 LS	Ø	
7	Aluminum Railing	48,183.00 LS	Ø	
8	Restroom, Picnic & Parking Area, Benches, Wood Handrail, Fish Cleaning Station	73,400.00 LS	70%	51,380.00
9	Electrical	39,500.00 LS	70%	27,650.00
10	Mechanical	27,000.00 LS	40%	10,800.00
	Change Order Extra Riprap	8,100.00 LS	100%	8,100.00
				\$280,309.00
		5.3 sales tax		14,856.38
				\$295,165.38
	Retention: 10% on \$100,000.00 = \$10,000.00			
	5% on 180,309.00 = 9,015.45			(19,015.45)
				\$276,149.93
	less previous payments			(160,419.78)
			Due	<u>\$115,730.15</u> 7

Approved for Payment as Noted
Reid, Middleton & Associates, Inc.
by William N. Pauley
11-2-79

APPROVED
Atand M. 7/2/79



City of Des Moines

THE "Waterland" CITY
DES MOINES, WASHINGTON, 98188



November 7, 1979

To: Interagency Committee for Outdoor Recreation
Ron Taylor

From: Marie Sovold

Attached is Invoice Voucher #5 for the Fishing Pier project.

The Treasurer tells me that we received payment from you on #4 of \$40 more than we should have. If you concur, perhaps you can deduct \$40 from this payment.

Marie

RECEIVED
NOV 10 1979
INTERAGENCY COMMITTEE
FOR OUTDOOR RECREATION

CITY HALL
21630 11TH AVE. SO.
878-4595

POLICE DEPT.
21640 11TH AVE. SO.
878-3301

MUNICIPAL COURT
21630 11TH AVE. SO.
878-4597

MARINA
22307 DOCK AVE. SO.
824-5700

PUBLIC WORKS & BLDG. DEPT.
21650 11TH AVE. SO.
878-4595

INTERIM PROGRESS REPORT ON DEVELOPMENT

NOTE: AN INTERIM PROGRESS REPORT MUST ACCOMPANY EACH BILLING.

Agency City of Des Moines Project Des Moines/King County Fishing Pier & Artificial Reef #78-027D

WORK REPORT: *Briefly describe work accomplishments to which this particular voucher pertains.*

Double Tee Beams set in place.
Rest room, picnic and parking area has progressed further. (10%)
Electrical in rest room has progressed (30%)
Mechanical 20%
Installation of additional rip rap.
Total project is 65% completed.

Marie Soedel
SIGNATURE

Finance Director
TITLE

11/6/79
DATE

Edith
File



STATE OF
WASHINGTON

Dixy Lee Ray
Governor

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

4800 Capitol Blvd., Tumwater, Washington 98504 KP 11

206/753-7140

Robert L. Wilder, Administrator

October 25, 1979

Mr. Stan McNutt, Mgr.
City of Des Moines
21630 - 11th Avenue South
Des Moines, WA 98188

RE; City of Des Moines
Fishing Pier
IAC #78-027D

Dear Mr. McNutt: *Stan*

We are enclosing Warrant No. 877286M in the amount of \$68,682.52 in payment of Billing Voucher #4 for the Fishing Pier Development Project.

This payment represents the expenditure of funds from the federal Land and Water Conservation Fund, of the Heritage Conservation and Recreation Service, administered by the Interagency Committee for Outdoor Recreation. Notifying the public through news media (newspaper, TV, radio, etc.) is an appropriate way of informing them of the use of these tax dollars, in addition to advising them of the progress being made on your project.

Your assistance in presenting this information to the citizens in your area is appreciated!

Sincerely,

Bob

ROBERT L. WILDER
Administrator

RLW:ls

Enclosure

VENDOR'S COPY

AGENCY NAME
OUTDOOR RECREATION COMM

FORM
A2
 REV. 12 73



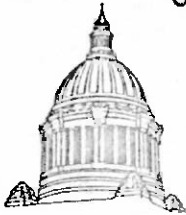
STATE OF WASHINGTON
VENDOR'S REMITTANCE ADVICE

PAYEE **CITY OF DES MOINES**

0021 877286M 10 24 79

INVOICE				REFERENCE	AMOUNT		
MO.	DAY	YEAR	NUMBER		INVOICE	DISCOUNT	NET DUE
10		79	78-027D	00115			68 682 52
							68 682 52*

STATE OF WASHINGTON
 X OFFICE OF STATE TREASURER
 OLYMPIA



PAY TO THE ORDER OF

FUND 070

68,682.52

WARRANT NUMBER

877286M

98-557
 1251

SUB. AGY.

MO. DAY YR

10 24 79

PAY THIS AMOUNT

DOLLARS CENTS

BC REG. NO. AGENCY WARRANT NO.

9 0021 467 877286M

\$68,682.52

CITY OF DES MOINES
 21630 11TH AVE S
 DES MOINES WA 98188

87728613 @1251055761

8888



STATE OF WASHINGTON INVOICE VOUCHER

AGENCY NAME

Interagency Committee for Outdoor Recreation

VENDOR OR CLAIMANT

CITY OF DES MOINES 21630 11th Ave Sw Des Moines, Wa. 98188

INSTRUCTIONS TO VENDOR OR CLAIMANT. SUBMIT THIS FORM TO CLAIM PAYMENT FOR MATERIALS, MERCHANDISE OR SERVICES

AGENCY PR. OR AUTHORIZATION

INVOICE VOUCHER DATE

NHCS # 53-00414

October 4, 1979

VENDOR'S CERTIFICATE. I HEREBY CERTIFY UNDER PENALTY OF PERJURY THAT THE ITEMS AND TOTALS LISTED HEREIN ARE PROPER CHARGES FOR MATERIALS, MERCHANDISE OR SERVICES FURNISHED TO THE STATE OF WASHINGTON AND THAT ALL GOODS FURNISHED AND/OR SERVICES RENDERED HAVE BEEN PROVIDED WITHOUT DISCRIMINATION ON THE GROUNDS OF RACE, CREED, COLOR, NATIONAL ORIGIN, SEX, OR AGE AND THAT COSTS ARE IN ACCORDANCE WITH THE PROJECT CONTRACT AND THE IAC'S PROCEDURAL GUIDELINES.

BY Mavis J. Sorel (SIGN IN INK)

Finance Director

(TITLE)

INVOICE NO	PROJECT	IAC %		
4	Fishing Pier	7502.70		
DATE	COST CATEGORIES	Expenditures Since Last Billing	Total Expenditures To Date	For IAC Use
9/1/79	Acquisition:			
	Land and Existing Structures			
	Relocation Payments			
To	Development:			
9/30/79	Preliminary Expense		9,727.23	
	Architectural Engineering Basic Fees		27,116.38	
	Construction & Project Improvement Cost	137,285.04	174,321.96	
	Total.....	<u>137,285.04</u>	<u>211,165.57</u>	<u>137,285.04</u>

FOR IAC USE ONLY BELOW THIS LINE

FUNDING FORMULA

Sponsor:	% 50	Amount 227,000.00
Federal: NHCS	% 50	Amount 227,000.00
IAC Fund	%	Amount
Fund	%	Amount
Fund	%	Amount
Total		454,000.00

VOUCHER TOTAL	137,285.04
Less Sponsor Contribution	68,682.52
Subtotal	68,682.52
Less Federal Contribution	68,682.52
IAC Contribution	

CERTIFICATION FOR PAYMENT

R. Col 10-17-79
FISCAL OFFICE DATE

Ron Taylor 10/17/79
PROJECT SPECIALIST DATE

P. Weller 10-17-79
ADMINISTRATOR DATE

PAYMENT RECORD

Vo. No.	Sponsor	Federal	IAC SHARE			Cumulative Total
			Fund	Fund	Fund	
1-3	36,940.27	36,940.26				73,880.53
4	68,682.52	68,682.52				211,165.57

Date of Receipt 10/12/79

ACCOUNT CODE

AMOUNT

FUND	APROP	PROGRAM	OBJECT	LIQUIDATION	NET INVOICE
070	04	020 0053	NH 0002	68,682.52	68,682.52

RECEIVED BY Projects (DATE) 10/5/79 TOTAL 68,682.52 68,682.52

CHECKED AND APPROVED FOR PAYMENT BY J. Romero INVOICE DATE 10/4/79 INVOICE NO 4P78-027D GROSS INV AMT 68,682.52 NET INV AMT 68,682.52 VOUCHER NO 115

DEVELOPMENT BILLING CHECKLIST

Agency City of Des Moines

IAC No. 78-0270

Project Fishing Pier

FED. No. 53-00414

Project Contract Period 3/19/79 to 6/30/81

HC&RS Agreement Period " to "

Retrospective planning costs per application \$
Initial Date Amount

BILLING DOCUMENTATION

Document	(copies)
Billing Voucher	<u>3</u>
Progress Report	<u>1</u>
Supporting Information	<u>1</u>
Final Progress Report (IAC Form)	<u>1</u>

- Are dates of incurred costs shown? yes no
- Are copies of executed construction and planning contracts in file? yes no
- Are copies of all Change Orders in file, and approved? yes no
- Are the billing vouchers signed and dated? yes no
- Is progress report on correct form? yes no
- If final, is final inspection form completed? yes no
- For LWCF Projects (Final Billings only): yes no
 - Completed final inspection report to be mailed to HC&RS

Percent Completed %

APPROVED: Ron Taylor 10/12/79
Project Specialist Date

Ron Taylor/for 10/12/79
Chief, Projects Div. Date

To Fiscal: 10/12/79
Date

To Computer:
Date

Comments:

- Did not send contractor statement
- still not completing voucher form.
- no % complete listed on report

Voucher No. 70

INTERIM PROGRESS REPORT ON DEVELOPMENT

NOTE: AN INTERIM PROGRESS REPORT MUST ACCOMPANY EACH BILLING.

Agency City of Des Moines Project Des Moines/King County Fishing Pier & Artificial Reef

WORK REPORT: *Briefly describe work accomplishments to which this particular voucher pertains.*

Concrete piling is installed. Materials moved on site for pile caps. Artificial reef^{ANCHOR} system installed. Rest rooms plumbing, electrical and walls complete.



SIGNATURE

Finance Director

TITLE

October 4, 1979

DATE

Voucher #4

American Construction	123,993.98
Retainage	9,424.03
4" Scan Float	17.16
Mileage Payment	14.28
Film Processing	13.37
	<hr/>
	133,462.82

American Construction Co., Inc.



Marine Construction - Dredging - Pile Driving

411 13TH STREET • EVERETT, WASHINGTON 98201 • PHONES - EVERETT (206) 259-0118, SEATTLE (206) 623-0114

DATE September 30, 1979

SOLD TO:

City of Des Moines
21630 - 11th Avenue So.
Des Moines, WA 98016

INVOICE NO. 79-111

JOB NO. 51-79

P.O. NO. Contract

NET CASH - NO DISCOUNT

2nd Partial

Construct the Des Moines & King County Public Fishing Pier and Artificial Reef.

Item	Description	Amount	Complete	Due
1	Mobilization	\$42,210.00 LS	100%	\$ 42,210.00
2	Precast Concrete Pile Caps	7,735.00 LS	100%	7,735.00
3	Concrete Piling	43,268.00 LS	100%	43,268.00
4	Artificial Reef	8,090.00 LS	80%	6,472.00
5	Double Tee Beams	81,076.00 LS		0
6	Cast-in-Place Concrete	22,863.00 LS		0
7	Aluminum Railing	48,183.00 LS		0
8	Restroom, Picnic & Parking Area, Benches, Wood Handrail, Fish Cleaning Station	73,400.00	60%	44,040.00
9	Electrical	39,500.00	40%	15,800.00
10	Mechanical	27,000.00	20%	5,400.00
				\$164,925.00
		5.3 sales tax		8,741.03
				\$173,666.03
	Retention: 10% on \$100,000.00 = \$10,000.00			
	5% on 64,925.00 = 3,246.25			(13,246.25)
				\$160,419.78
	Less previous payments			(36,425.80)
				<u>\$123,993.98</u>

For Payment
Reid, Middleton & Assoc., Inc.
by William N. Pawley
10-1-79

APPROVED
Accepted

123,993.98 Cont
9,424.03 Retain
444.81 Misc
133,462.82

Edith
File



STATE OF
WASHINGTON

Dixy Lee Ray
Governor

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

4800 Capitol Blvd., KP-11, Tumwater, Washington 98504 206/753-7140

Robert L. Wilder, Administrator

October 9, 1979

Mr. Stan McNutt, Mgr.
City of Des Moines
21630 - 11th Avenue South
Des Moines, Washington 98188

RE: City of Des Moines
Fishing Pier
IAC #78-027D

Dear Mr. McNutt: *Stan*

We are enclosing Warrant No. 777910M in the amount of \$18,373.55 in payment of Billing Voucher #3 for the Fishing Pier Development Project.

This payment represents the expenditure of funds from the federal Land and Water Conservation Fund, Heritage Conservation and Recreation Service, administered by the Interagency Committee for Outdoor Recreation. Notifying the public through news media (newspaper, TV, radio, etc.) is an appropriate way of informing them of the use of these tax dollars, in addition to advising them of the progress being made on your project.

Your assistance in presenting this information to the citizens in your area is appreciated!

Sincerely,

Bob

ROBERT L. WILDER
Administrator

RLW:mmf

Enclosure

VENDOR'S COPY

AGENCY NAME

OUTDOOR RECREATION COMM

467

FORM A2



STATE OF WASHINGTON
VENDOR'S REMITTANCE ADVICE

WARRANT NO. MO. DAY YEAR

0019 777910M 10 05 79

PAYEE
CITY OF DES MOINES

INVOICE				REFERENCE	AMOUNT		
MO.	DAY	YEAR	NUMBER		INVOICE	DISCOUNT	NET DUE
09	21	79	3P78027D	00096			18 373 55
							18 373 55*

STATE OF WASHINGTON
OFFICE OF STATE TREASURER
OLYMPIA



WARRANT NUMBER 777910M

FUND 070

18,373.55

SUB. AGY.

98-557 1251 X

MO. DAY YR

10 05 79

PAY TO THE ORDER OF

BC REG. NO. AGENCY WARRANT NO.

9 0019 467 777910M

PAY THIS AMOUNT
DOLLARS CENTS

\$18,373.55

CITY OF DES MOINES
21630 11TH AVE S
DES MOINES WA 98188

77791013 12251055761

8888



STATE OF WASHINGTON
INVOICE VOUCHER

AGENCY NAME

Interagency Committee for Outdoor Recreation

VENDOR OR CLAIMANT

City of Des Moines
21630-11th Ave. So.
Des Moines, Washington 98188

INSTRUCTIONS TO VENDOR OR CLAIMANT. SUBMIT THIS FORM TO CLAIM PAYMENT FOR MATERIALS, MERCHANDISE OR SERVICES.

AGENCY PR OR AUTHORIZATION HCRS # 53-00414	INVOICE VOUCHER DATE Sept. 21, 1979
---	--

VENDOR'S CERTIFICATE. I HEREBY CERTIFY UNDER PENALTY OF PERJURY THAT THE ITEMS AND TOTALS LISTED HEREIN ARE PROPER CHARGES FOR MATERIALS, MERCHANDISE OR SERVICES FURNISHED TO THE STATE OF WASHINGTON, AND THAT ALL GOODS FURNISHED AND/OR SERVICES RENDERED HAVE BEEN PROVIDED WITHOUT DISCRIMINATION ON THE GROUNDS OF RACE, CREED, COLOR, NATIONAL ORIGIN, SEX, OR AGE, AND THAT COSTS ARE IN ACCORDANCE WITH THE PROJECT CONTRACT AND THE IAC'S PROCEDURAL GUIDELINES.

BY Marian D. Sporel
(SIGN IN INK)
Finance Director
(TITLE)

INVOICE NO.	PROJECT	IAC NO.		
3	FISHING TIER	78-027D		
DATE	COST CATEGORIES	Expenditures Since Last Billing	Total Expenditures To Date	For IAC Use
8/1/79 TO 8/31/79	Acquisition: Land and Existing Structures Relocation Payments Development: Preliminary Expense Architectural Engineering Basic Fees Construction & Project Improvement Cost Total	 36,747.11 <u>36,747.11</u>	 9,727.23 ✓ 27,116.38 ✓ 37,036.92 ✓ <u>73,880.53 ✓</u>	 <u>36,747.11</u>

FOR IAC USE ONLY BELOW THIS LINE

FUNDING FORMULA		VOUCHER TOTAL	36,747.11
Sponsor: % 50	Amount 227,000.00	Less Sponsor Contribution	18,373.56
Federal: HCRS % 50	Amount 227,000.00	Subtotal	18,373.55
IAC Fund %	Amount	Less Federal Contribution	18,373.55
Fund %	Amount	IAC Contribution	-
Fund %	Amount		
Total	454,000.00		

CERTIFICATION FOR PAYMENT

R. Lee 10-2-7
FISCAL OFFICE DATE

Ron Taylor 9/2/79
PROJECT SPECIALIST DATE

R. W. J. J. J. 10/2/79
ADMINISTRATOR DATE

PAYMENT RECORD

Vo. No.	Sponsor	HCRS Federal	IAC SHARE			Cumulative Total
			Fund	Fund	Fund	
1-2	18,566.71	18,566.71				37,133.42
3	18,373.56	18,373.55				73,880.53

Date of Receipt
9/27/79

ACCOUNT CODE						AMOUNT	
FUND	IAPPROP	PROGRAM	OBJECT			LIQUIDATION	NET INVOICE
070	04	020	0053	NH	0002	18,373.55	18,373.55

RECEIVED BY <u>Projects</u>	(DATE) 9/24/79	TOTAL	18,373.55	18,373.55
CHECKED AND APPROVED FOR PAYMENT BY <u>J. Komers</u>	INVOICE DATE 9/21/79	INVOICE NO. 3P-78-027D	GROSS INV. AMT. 18,373.55	DISCOUNT IN \$
			NET INV. AMT.	VOUCHER NO. 96
				WARRANT NO.

DEVELOPMENT BILLING CHECKLIST

Agency City of Des Moines

IAC No. 78-0270

Project Fishing Pier

FED. No. 53-60414

Project Contract Period 3/19/79 to 6/30/81

HC&RS Agreement Period " " to " "

Retroactive planning costs per application _____ \$ _____
Initial Date Amount

BILLING DOCUMENTATION

Document	(copies)
Billing Voucher	<u>3</u>
Progress Report	<u>1</u>
Supporting Information	<u>1</u>
Final Progress Report (IAC Form)	<u>1</u>

- Are dates of incurred costs shown yes no
- Are copies of executed construction and planning contracts in file? yes no
- Are copies of all Change Orders in file, and approved? yes no
- Are the billing vouchers signed and dated? yes no
- Is progress report on correct form? yes no
- If final, is final inspection form completed? yes no
- For LWCF Projects (Final Billings only):
Completed final inspection report to be mailed to HCRS yes no

Percent Completed _____ %

APPROVED: Ron Taylor 9/27/79
Project Specialist Date

Ron Taylor for 9/27/79
Chief, Projects Div. Date

To Fiscal: 9/27/79
Date

To Computer: _____
Date

Comments:
 Didn't list dates covered by voucher - called Des Moines for verification billing for month of Aug.

Reimbursement Request - Sept. 21, 1979

Long Distance Telephone calls	\$	15.99
Construction (Amer.Const.)		36,425.80
Puget Sd. Salvage		364.44
		<hr/>
	\$	36,806.23
50% IAC		18,403.11
50% H & C D		18,403.12

IAC	18,403.11	
	(29.56)	Overcharge from last reimb. request
	<hr/>	
	18,373.55	Due this paymebt

American Construction Co., Inc.



Marine Construction - Dredging - Pile Driving

411 13TH STREET • EVERETT, WASHINGTON 98201 • PHONES - EVERETT (206) 259-0118, SEATTLE (206) 623-0114

DATE August 31, 1979

SOLD TO: City of Des Moines
21630 - 11th Avenue So.
Des Moines, WA 98016

INVOICE NO. 79-107

JOB NO. 51-79

P.O. NO. Contract

NET CASH - NO DISCOUNT

1st Partial

Construct the Des Moines & King County Public Fishing Pier and Artificial Reef.

<u>Item</u>	<u>Description</u>	<u>Amount</u>	<u>Complete</u>	<u>Due</u>
1	Mobilization	\$42,210.00 LS	40%	\$16,884.00
2	Precast Concrete Pile Caps	7,735.00 LS	95%	7,348.25
3	Concrete Piling	43,268.00		
4	Artificial Reef	8,090.00		
5	Double Tee Beams	81,076.00		
6	Cast-in-Place Concrete	22,863.00		
7	Aluminum Railing	48,183.00		
8	Restroom, Picnic & Parking Area, Benches, Wood Handrail, Fish Cleaning Station	73,400.00	10%	7,340.00
9	Electrical	39,500.00	10%	3,950.00
10	Mechanical	27,000.00	10%	2,700.00
				\$38,222.25
	5.3 sales tax			2,025.77
				\$40,248.02
	Retention: 10%			(3,822.22)
				<u>\$36,425.80</u>

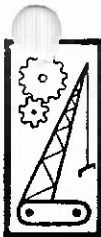
*Approved for Payment as Noted
Reid, Middleton & Associates, Inc.
by William N. Pawley
9-13-79*

APPROVED

50% JAC - 18,212.90
50% H+CD - 18,212.90

INVOICE

PUGET SOUND



SALVAGE AND EQUIPMENT

PAY FROM THIS INVOICE -
STATEMENTS SENT ONLY ON REQUEST.

a division of Murray Pacific Metals and Supply Corporation ACCOUNTING (206) 763-9300
P.O. Box 3656 • 3200 4th Ave. S. • Seattle, Wa. 98124 • (206) 622-2400

SOLD TO CITY OF DES MOINES 21630 11TH AVE. S. SEATTLE, WASHINGTON 98188	SHIP TO _____
---	-----------------------------

TERMS OF PAYMENT: NET 30 DAYS FROM DATE OF INVOICE PLEASE PAY ON INVOICE.

DATE 9 17 79	CUSTOMER P.O. NO. 01229	SHIPPED VIA/CARRIER _____	F.O.B. POINT _____	INVOICE NO. 52561
-----------------	----------------------------	------------------------------	-----------------------	----------------------

QUANTITY	CODE	DESCRIPTION	UNIT PRICE	TOTAL PRICE
2	1.4	STEEL		3.85
8	1.4	EA. WHEEL	8.50	17.00
8	1.4	EA. BUOYS	X 17.50	140.00
8	1.4	EA. BUOYS	X 10.95	87.60
150	1.4	FT. 1 1/4" GALV. CHAIN	X .79	118.50
				SUB TOT ----- 366.95
				TAX 19.45
				TOTAL ----- 386.40

RECEIVED
SEP 20 1979

Artificial Reef

140.00
87.60
118.50
346.10
Tax 18.34
364.44

140.00
87.60
118.50
346.10
Tax 18.34
364.44

NO RETURNS ACCEPTED WITHOUT PRIOR CONSENT FROM PUGET SOUND SALVAGE AND EQUIPMENT. ALL RETURNS SUBJECT TO 20% RESTOCKING CHARGE.

NOTE: OVERDUE ACCOUNTS WILL BE SUBJECT TO INTEREST AT 1% PER MONTH AND ANY OTHER COLLECTION CHARGES. ATTORNEY'S FEES IF NECESSARY FOR COLLECTION WILL BE CHARGEABLE TO CUSTOMER.

PLEASE RETURN PINK COPY WITH YOUR REMITTANCE

REMIT TO:

PUGET SOUND SALVAGE AND EQUIPMENT
P.O. BOX 3656
SEATTLE, WASHINGTON 98124

FORM NO. 1-001-MPMS

INVOICE

50% JAC - 182.22
50% HCD - 182.22

INTERIM PROGRESS REPORT ON DEVELOPMENT

NOTE: AN INTERIM PROGRESS REPORT MUST ACCOMPANY EACH BILLING.

Agency City of Des Moines Project Des Moines/King County Fishing Pier & Artificial Reef

WORK REPORT: *Briefly describe work accomplishments to which this particular voucher pertains.*

Concrete piling is installed. Materials moved on site for pile caps. Artificial reef system installed. Rest rooms plumbing, electrical and walls complete.

Boon

RECEIVED
OCT 10 1979
INTERIM PROGRESS REPORTS
FOR COSTS REPORTS

f

Mari Savoy
SIGNATURE

Finance Director
TITLE

October 4, 1979
DATE



From Ron Taylor

IAC

To Marie Sordal
Finance Director
City of Des Moines,

Subject: City of Des Moines
Fishing Pier
IAC # 78-027B

FILE #

PLEASE REPLY BY

NO REPLY REQUIRED

Message

Marie -

Find attached a copy of your voucher #3 - although it should be #4 dated Oct. 4, '79 for Sept. work. Please note areas where you are not filling in information. Also on future Progress Report forms please indicate percent complete for that billing period.

Reply Period. Thanks

SIGNATURE: Ron

DATE: 10/12/79

P.S. also need to have you include a copy of statement you receive from contractor

SIGNATURE

DATE

ORIGINATOR: SEND WHITE AND YELLOW COPIES TO RECIPIENT

RECIPIENT: RETURN YELLOW COPY IF A REPLY IS NECESSARY

VOUCHER #3

American Construction	36,425.80
Retention	3,822.22
Telephone Calls	15.99
Puget Sound Salvage	364.44
	<hr/>
	\$ 40,628.45

American Construction Co., Inc.



Marine Construction - Dredging - Pile Driving

411 13TH STREET • EVERETT, WASHINGTON 98201 • PHONES - EVERETT (206) 259-0118, SEATTLE (206) 623-0114

DATE August 31, 1979

SOLD TO:

City of Des Moines
21630 - 11th Avenue So.
Des Moines, WA 98016

INVOICE NO. 79-107

JOB NO. 51-79

P.O. NO. Contract

NET CASH - NO DISCOUNT

1st Partial

Construct the Des Moines & King County Public Fishing Pier and Artificial Reef.

<u>Item</u>	<u>Description</u>	<u>Amount</u>	<u>Complete</u>	<u>Due</u>
1	Mobilization	\$42,210.00 LS	40%	\$16,884.00
2	Precast Concrete Pile Caps	7,735.00 LS	95%	7,348.25
3	Concrete Piling	43,268.00		
4	Artificial Reef	8,090.00		
5	Double Tee Beams	81,076.00		
6	Cast-in-Place Concrete	22,863.00		
7	Aluminum Railing	48,183.00		
8	Restroom, Picnic & Parking Area, Benches, Wood Handrail, Fish Cleaning Station	73,400.00	10%	7,340.00
9	Electrical	39,500.00	10%	3,950.00
10	Mechanical	27,000.00	10%	2,700.00
				\$38,222.25
		5.3 sales tax		2,025.77
				\$40,248.02
				(3,822.22)
				<u>\$36,425.80</u>

Retention: 10%

*Approval for Payment as Noted
Reid, Middleton & Associates, Inc.
by William N. Pawley
9-13-79*

APPROVED
W. N. Pawley

50% JLC - 18,212.90
50% N.C.D. - 18,212.90

36,425.80
+ 3,822.22 Retain

40,248.02
+ 380.43

40,628.45

Ext

INTERIM PROGRESS REPORT ON DEVELOPMENT

NOTE: AN INTERIM PROGRESS REPORT MUST ACCOMPANY EACH BILLING.

Agency City of Des Moines Project Des Moines/King Co. Fishing Pier & Artificial Reef

WORK REPORT: *Briefly describe work accomplishments to which this particular voucher pertains.*

The rest room is partially completed. Contractor has done the trenching for electricity. Assembly of equipment and materials. Press construction of piling and precast Double Tees.


SIGNATURE

Finance Director
TITLE

September 21, 1979
DATE



STATE OF
WASHINGTON

Dixy Lee Ray
Governor

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

4800 Capitol Blvd., Tumwater, Washington 98504 KP 11

206/753-7140

Robert L. Wilder, Administrator

August 15, 1979

Mr. Stan McNutt, Manager
City of Des Moines
21630 11th Avenue S.
Des Moines, WA 98188

RE: City of Des Moines
Fishing Pier
IAC #78-027D

Dear Mr. McNutt:

We are enclosing Warrant No. 579240M in the amount of \$11,215.57 in payment of Billing Voucher #2 for the Fishing Pier Development Project.

This payment represents the expenditure of funds from the federal Land and Water Conservation Fund, Heritage Conservation and Recreation Service, administered by the Interagency Committee for Outdoor Recreation. Notifying the public through news media (newspaper, TV, radio, etc.) is an appropriate way of informing them of the use of these tax dollars, in addition to advising them of the progress being made on your project.

Your assistance in presenting this information to the citizens in your area is appreciated.

Sincerely,

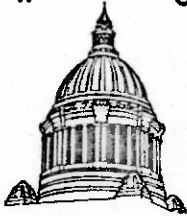
A handwritten signature in cursive script that reads "Robert L. Wilder".

ROBERT L. WILDER
Administrator

RLW:ls

Enclosure

STATE OF WASHINGTON
OFFICE OF STATE TREASURER
OLYMPIA



PAY TO THE ORDER OF

FUND 070 11,215.57

WARRANT NUMBER **579240M**

98-557 X
 1251

SUB. AGY. MO. DAY YR

08 20 79

BC REG. NO. AGENCY WARRANT NO.

9 0009 467 579240M

PAY THIS AMOUNT
 DOLLARS CENTS

\$11,215.57

CITY OF DES MOINES
 21630 11TH AVE S
 DES MOINES WA 98188

W. S. O'Brien
 8888

57924013 11251055761

VENDOR'S COPY

AGENCY NAME				FORM A2				STATE OF WASHINGTON				
OUTDOOR RECREATION CCMM				467				VENDOR'S REMITTANCE ADVICE				
PAYEE				WARRANT NO.				MO. DAY YEAR				
CITY OF DES MOINES				0009 57924CM				08 20 79				
INVOICE				AMOUNT								
MO.	DAY	YEAR	NUMBER	REFERENCE	INVOICE			DISCOUNT		NET DUE		
08	01	79	2P78027D	00029						11	215	57
										11	215	57*



STATE OF WASHINGTON
INVOICE VOUCHER

AGENCY NAME
Interagency Committee For Outdoor Recreation
KR-4 INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION
4800 CAPITOL BOULEVARD KP-11
TUMWATER, WASHINGTON 98504

INSTRUCTIONS TO VENDOR OR CLAIMANT. SUBMIT THIS FORM TO CLAIM PAYMENT FOR MATERIALS, MERCHANDISE OR SERVICES

AGENCY PR OR AUTHORIZATION NCRS# 53-00414	INVOICE VOUCHER DATE August 1, 1979
--	--

VENDOR OR CLAIMANT
CITY OF DES MOINES
21630 11th Ave South
Des Moines, Wa 98188

VENDOR'S CERTIFICATE. I HEREBY CERTIFY UNDER PENALTY OF PERJURY THAT THE ITEMS AND TOTALS LISTED HEREIN ARE PROPER CHARGES FOR MATERIALS, MERCHANDISE OR SERVICES FURNISHED TO THE STATE OF WASHINGTON, AND THAT ALL GOODS FURNISHED AND OR SERVICES RENDERED HAVE BEEN PROVIDED WITHOUT DISCRIMINATION ON THE GROUNDS OF RACE, CREED, COLOR, NATIONAL ORIGIN, SEX, OR AGE, AND THAT COSTS ARE IN ACCORDANCE WITH THE PROJECT CONTRACT AND THE IAC'S PROCEDURAL GUIDELINES

BY Marc H. Wood (SIGN IN INK)
Finance Director (TITLE)

INVOICE NO	PROJECT	IAC NO		
2	Des Moines / King Co Public Fishing Pier	78-0270		
DATE	COST CATEGORIES	Expenditures Since Last Billing	Total Expenditures To Date	For IAC Use
1/1/79 to 7/31/79	Acquisition: Land and Existing Structures Relocation Payments Development: Preliminary Expense Architectural Engineering Basic Fees Construction & Project Improvement Cost Total.....	46.64 22,094.68 289.81 22,431.13 ✓	9,727.23 ✓ 27,116.38 ✓ 289.81 ✓ 37,133.42 ✓	22,431.13

FOR IAC USE ONLY BELOW THIS LINE

FUNDING FORMULA

Sponsor:	% 50	Amount	227,000
Federal: NCRS	% 50	Amount	227,000
IAC Fund	%	Amount	
Fund	%	Amount	
Fund	%	Amount	
Total			454,000

VOUCHER TOTAL	22,431.13
Less Sponsor Contribution	11,215.56
Subtotal	11,215.57
Less Federal Contribution	11,215.57
IAC Contribution	-

CERTIFICATION FOR PAYMENT

Kim Cole 8-15-79
FISCAL OFFICE DATE
Tom Taylor 8/8/79
PROJECT SPECIALIST DATE
G.P. Wilder 8/16/79
ADMINISTRATOR DATE

PAYMENT RECORD

Vo. No.	Sponsor	NCRS Federal	IAC SHARE			Cumulative Total
			Fund	Fund	Fund	
1	7,351.15	7,351.14				14,702.29
2	11,215.56	11,215.57				37,133.42

Date of Receipt

8/9/79

ACCOUNT CODE

AMOUNT

FUND	APPROP	PROGRAM	OBJECT	LIQUIDATION	NET INVOICE
070	04	020012	NH 0002	11,215.57	11,215.57

RECEIVED BY: P. Romeo (DATE) 8/03/79 TOTAL 11,215.57 11,215.57

CHECKED AND APPROVED FOR PAYMENT BY: P. Romeo INVOICE DATE: 8/1/79 INVOICE NO: 2P 78-0270 GROSS INV AMT: 11,215.57 DISCOUNT IN \$: NET INV AMT: 11,215.57 VOUCHER NO: 29 WARRANT NO:

DEVELOPMENT BILLING CHECKLIST

Agency City of Des Moines

IAC No. 78-0270

Project Fishing Pier

FED. No. 53-00414

Project Contract Period 3/19/79 to 6/30/81

HC&RS Agreement Period " to "

Retroactive planning costs per application N/A \$
Initial Date Amount

BILLING DOCUMENTATION

Document	(copies)
Billing Voucher	<u>3</u>
Progress Report	<u>1</u>
Supporting Information	<u>1</u>
Final Progress Report (IAC Form)	<u>1</u>

- Are dates of incurred costs shown yes no
- Are copies of executed construction and planning contracts in file? yes no
- Are copies of all Change Orders in file, and approved? N/A yes no
- Are the billing vouchers signed and dated? yes no
- Is progress report on correct form? yes no
- If final, is final inspection form completed? yes no
- For LMCF Projects (Final Billings only): yes no
Completed final inspection report to be mailed to HC&RS

Percent Completed %

APPROVED: Ron Taylor 8/8/79
Project Specialist Date

gm
Chief, Projects Div. Date

To Fiscal: 8/9
Date

To Computer:
Date

Comments:

City did send Consulting Engineer Contract.

Ron - Sign voucher 9

INTERIM PROGRESS REPORT ON DEVELOPMENT

NOTE: AN INTERIM PROGRESS REPORT MUST ACCOMPANY EACH BILLING.

Agency CITY OF DES MOINES Project Des Moines/King Couty Fishing Pier

WORK REPORT: *Briefly describe work accomplishments to which this particular voucher pertains.*

Detailed final engineering design completed .

RECEIVED
AUG 03 1979
INTERAGENCY COMMITTEE
FOR OUTDOOR RECREATION

Maria Sovel
SIGNATURE

Finance Director
TITLE

August 1, 1979
DATE

FISHING PIER CHARGES FROM JUNE 30, 1979 through JULY 31, 1979

7611	-	Highline Times	Advertising (Bid)	35.00	—
7612	-	Pacific NW Bell	Long Distance Charges	11.64	—
7628	-	Amer. Surplus	Rope, Clamps Artif. Reef	230.69	—
		Reid, Middleton	Engineer. Services	<u>22,094.68</u>	—
				\$22,372.01	

JULY 30, 1979
FILE NO. 6891-A

CITY OF DES MOINES
21630 - 11TH So.
SEATTLE, WA 98188

#2

INVOICE

ENGINEERING SERVICES IN CONNECTION WITH DETAILED FINAL
ENGINEERING DESIGN OF THE DES MOINES FISHING PIER IN
ACCORDANCE WITH OUR CONTRACT DATED JANUARY 2, 1979,
PART C, ITEM 1:

AMERICAN CONSTRUCTION COMPANY BID - \$393,325.00

FEE: 7.5% X .393,325	\$29,499.38
LESS AGREED AMOUNT	3,750.00
LESS PREVIOUS PAYMENTS	<u>3,654.70</u>

AMOUNT DUE, THIS INVOICE

\$22,094.68

RECEIVED
CITY OF DES MOINES
DESIGN COMMITTEE
FOR OUTDOOR RECREATION

RECEIVED
CITY OF DES MOINES
DES MOINES, WA

JUL 31 1979



STATE OF
WASHINGTON

Dixy Lee Ray
Governor

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

4800 Capitol Blvd., Tumwater, Washington 98504 KP 11

206-751-7149

Robert L. Wilder, Administrator

July 26, 1979

Mr. Stan McNutt, Manager
City of Des Moines
21630 11th Avenue S.
Des Moines, WA 98188

RE: City of Des Moines
Fishing Pier
IAC #78-027D

Dear Mr. McNutt:

Enclosed is Warrant No. 470847M in the amount of \$7,351.14 as first payment for the City of Des Moines Fishing Pier Development Project.

Enclosed for your use is a news release issued by IAC today announcing the payment. Although distribution of the release is made to selected newspapers, the one in your area may not be included. These payments represent the expenditure of funds from the federal Land and Water Conservation Fund, Heritage Conservation and Recreation Service, administered by the Interagency Committee for Outdoor Recreation. Notifying the public through news media (newspaper, TV, Radio, etc.) is an appropriate way of informing them of the use of these tax dollars in addition to advising them of the progress being made on your project.

Your assistance in presenting this information to the citizens in your area is appreciated!

Sincerely,


ROBERT L. WILDER
Administrator

RLW:ls

Enclosure



STATE OF
WASHINGTON

Dixy Lee Ray
Governor

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION

4800 Capitol Blvd., Tumwater, Washington 98504 KP 11

206 753-7140

Robert L. Wilder, Administrator

JULY 26, 1979

FOR IMMEDIATE RELEASE:

GOVERNOR DIXY LEE RAY ANNOUNCED TODAY THAT THE CITY OF DES MOINES RECEIVED A CHECK FROM THE INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION IN THE AMOUNT OF \$7,351.14 AS FIRST PAYMENT FOR THE CITY OF DES MOINES FISHING PIER.

TOTAL COST OF THIS PROJECT IS \$454,000; THE CONTRIBUTION FROM IAC ADMINISTERED FUNDS CONSISTS OF \$227,000 FROM THE FEDERAL LAND AND WATER CONSERVATION FUND OF THE HERITAGE CONSERVATION AND RECREATION SERVICE. THE BALANCE WILL BE PROVIDED BY THE CITY OF DES MOINES.

THIS PROJECT ENTAILS THE CONSTRUCTION OF A FISHING PIER AND ARTIFICIAL REEF AT THE NORTH END OF THE CITY OF DES MOINES MARINA TO PROVIDE DEED WATER ACCESS FOR FISHING AND VIEWING. RESTROOM AND PARKING ON ADJACENT MARINA LAND IS INCLUDED.

MICAELA BROSTROM CHAIRMAN OF THE INTERAGENCY COMMITTEE, SAID FUNDING OF THE PROJECT WAS MADE POSSIBLE BY A COOPERATIVE AGREEMENT BETWEEN THE INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION AND THE CITY OF DES MOINES.

THIS IS ONE OF 1,304 OUTDOOR RECREATION PROJECTS FUNDED FOR STATE AND LOCAL AGENCIES BY THE IAC SINCE 1965. THE CITY OF DES MOINES FISHING PIER IS ONE OF TWO LOCAL AGENCY PROJECTS SPONSORED BY THE CITY OF DES MOINES USING IAC ADMINISTERED FUNDS.

- FINIS -

STATE OF WASHINGTON
INVOICE VOUCHER

AGENCY NAME
Interagency Committee for
Outdoor Recreation
KP-11
Kingston, Wa. 98504

VENDOR OR CLAIMANT
City of Des Moines
21630-11th Ave. South
Des Moines, Washington 98188

INSTRUCTIONS TO VENDOR OR CLAIMANT. SUBMIT THIS FORM TO CLAIM PAYMENT FOR MATERIALS, MERCHANDISE OR SERVICES

AGENCY P.F. OR AUTHORIZATION HURS # 53-00414	INVOICE VOUCHER DATE 7/2/79
---	--------------------------------

VENDOR'S CERTIFICATE. I HEREBY CERTIFY UNDER PENALTY OF PERJURY THAT THE ITEMS AND TOTALS LISTED HEREIN ARE PROPER CHARGES FOR MATERIALS, MERCHANDISE OR SERVICES FURNISHED TO THE STATE OF WASHINGTON AND THAT ALL GOODS FURNISHED AND/OR SERVICES RENDERED HAVE BEEN PROVIDED WITHOUT DISCRIMINATION ON THE GROUNDS OF RACE, CREED, COLOR, NATIONAL ORIGIN, SEX, OR AGE, AND THAT COSTS ARE IN ACCORDANCE WITH THE PROJECT CONTRACT AND THE IAC'S PROCEDURAL GUIDELINES.

BY Muriel H. Howell
(SIGN IN INK)
Finance Director
(TITLE)

INVOICE NO	PROJECT	IAC NO		
1	Des Moines/King County Public Fishing Pier	78-027D		
DATE	COST CATEGORIES	Expenditures Since Last Billing	Total Expenditures To Date	For IAC Use
4/1/77 to 6/30/79	Acquisition: Land and Existing Structures Relocation Payments Development: Preliminary Expense Architectural Engineering Basic Fees Construction & Project Improvement Cost Total	9,680.59 5,021.70 14,702.29	9,680.59 5,021.70 14,702.29	14,702.29

FOR IAC USE ONLY BELOW THIS LINE

FUNDING FORMULA

Sponsor:	% 50	Amount	227,000.00
Federal:	% 50	Amount	227,000.00
IAC Fund	%	Amount	
Fund	%	Amount	
Fund	%	Amount	
Total		Amount	454,000.00

VOUCHER TOTAL	14,702.29
Less Sponsor Contribution	7,351.15
Subtotal	7,351.14
Less Federal Contribution	7,351.14
IAC Contribution	-

CERTIFICATION FOR PAYMENT

R. [Signature] 7-16-79
FISCAL OFFICE DATE

Ann Taylor 7/13/79
PROJECT SPECIALIST DATE

Robert W. Wilder
ADMINISTRATOR DATE 7/13/79

PAYMENT RECORD

Vo. No.	Sponsor	HCAS Federal	IAC SHARE			Cumulative Total
			Fund	Fund	Fund	
1	7,351.15	7,351.14				14,702.29

Date of Receipt
7/13/79

ACCOUNT CODE						AMOUNT	
FUND	APPROP	PROGRAM	OBJECT			LIQUIDATION	NET INVOICE
070	02	020 0112	NH 0032			7,351.14	7,351.14

RECEIVED BY Projects (DATE) 7/9/79 TOTAL 7,351.14

CHECKED AND APPROVED FOR PAYMENT BY J. [Signature] INVOICE DATE 7/2/79 INVOICE NO 1078-027D GROSS INV. AMT 7,351.14 DISCOUNT IN \$ NET INV. AMT 7,351.14 VOUCHER NO 1327 WARRANT NO

DEVELOPMENT BILLING CHECKLIST

Agency City of Dan. Macones

IAC No. 78-0270

Project _____

FED. No. 53-00414

Project Contract Period _____ to _____

HC&RS Agreement Period 3/19/79 to 6/30/81

Retroactive planning costs per application N/A \$ _____
Initial Date Amount

BILLING DOCUMENTATION

Document	(copies)
Billing Voucher	<u>13</u>
Progress Report	<u>1</u>
Supporting Information	<u>1</u>
Final Progress Report (IAC Form)	<u>1</u>

no need - pre agreement costs up to 3-yr. prior to app. to HC&RS are automatically eligible RA

- Are dates of incurred costs shown yes no
- Are copies of executed construction and planning contracts in file? yes no
- Are copies of all Change Orders in file, and approved? N/A yes no
- Are the billing vouchers signed and dated? yes no
- Is progress report on correct form? yes no
- If final, is final inspection form completed? yes no
- For LVCF Projects (Final Billings only): yes no
 - Completed final inspection report to be mailed to HC&RS

Percent Completed _____ %

APPROVED: Ron Taylor 7/13/79
Project Specialist Date

Ron Taylor 7/13/79
Chief, Projects Div. Date

To Fiscal: 7/13/79
Date

To Computer: _____
Date

Comments:

OK RA

Have requested copy of Consulting Eng. Contract



21630 - 11th AVE. SOUTH • DES MOINES, WASHINGTON 98188 • (206) 878-4595

July 2, 1979

*Eddie -
Please prepare
billing file +
return RA*

Interagency Committee for Outdoor Recreation
4800 Capitol Blvd.
Tumwater, Washington 98504

RE: Fishing Pier - IAC #78-027D

Gentlemen:

Enclosed is Invoice Voucher #1 for the above project.
All expenditures to date have been included in the
total. It is our understanding that you will reimburse
50% of this amount.

As we told you in a conversation some time ago, Block
Grant funds have paid 100% of the first \$5,536.26. They
are now being given credit for 50% of this amount to
bring the 50% due from each granting agency up-to-date.

Also enclosed is copy of the construction contract and
a copy of the performance bond and certificate of insurance.

If anything else is required, please call.

Sincerely,

Marie Sovold
Marie Sovold
Finance Director

Enc1. 2

INTERIM PROGRESS REPORT ON DEVELOPMENT

NOTE: AN INTERIM PROGRESS REPORT MUST ACCOMPANY EACH BILLING.

Agency CITY OF DES MOINES Project DES MOINES/KING CO. FISHING PIER

WORK REPORT: *Briefly describe work accomplishments to which this particular voucher pertains.*

Preliminary planning. Bid specifications, advertisement and contract award.

Morris H. Lowell
SIGNATURE

Finance Director
TITLE

July 2, 1979
DATE

VOUCHER #1

Geotechnical Study	5,021.70
Miscellaneous Charges	489.63
Engineering Studies	5,307.12
	3,654.70
Miscellaneous Charges	718.76

	\$ 14,702.29

Req. #1 - H& CD CD-490-76
 July 2, 1979

<u>Warrant No.</u>	<u>To</u>	<u>Amount</u>
11/6/78 7334	Robert Boone	10.54
1/1/79 7395	Jesse Cadena	4.43
1/15/79 7415	Pac.NW Bell	16.88
1/15/79 7421	Reid,Middleton	916.40 ✓
2/15/79 4378	DesMóines Drug	3.13
2/15/79 7435	Pac.N.W. Bell	11.64
2/28/79 7458	Marie Sovold(Petty Cash)	2.77
2/28/79 7457	Reid,Middleton	1,583.50 ✓
4/30/79 7517	Pac. N.W. Bell	44.61
4/39/69 7528	Reid,Middleton	1,154.80 ✓
4/30/79 7529	Stan E. McNutt	16.41
5/15/79 7549	DesMoines Drug	3.13
5/31/79 7559	The Facts Newspaper	86.40
5/31/79 7560	Daily Journal	57.75
5/31/79 7561	Pac.NW. Bell	16.68
5/31/79 7566	Spence Campbell	5.37
5/31/79 7567	Maurice Talbot	5.35
6/15/79 7573	Pac.NW Bell	16.97
6/15/79 7579	Federal Way News	71.50
6/15/79 7586	Seattle Times	116.07
6/30/79 7592	Reid,Middleton	5,021.70 ✓ <i>Geo. Stuber</i>
Total		\$ 9,166.03
50%		\$ 4,583.02 ✓

Prelim Enj 3654.70
 Exp 489.63

Enj. 8676.40
 489.63
9166.03

5/15/77	#6640	Walter L. Amidon	13.64
5/15/77	#6646	DesMoines Drug	18.67
5/15/77	6661	Reid,Middleton & Assoc.	1,439.46 ✓
6/15/77	6699	Fed. Way News	5.95
6/15/77	6704	Des Moines Drug	8.51
6/15/77	6714	Reid,Middleton	1,883.45 ✓
6/30/77	6735	Reid,Middleton	807.30 ✓
8/15/77	6781	Mid-Cities Pub.	8.36
8/30/77	6806	Fed. Way News	14.87
8/30/77	6830	Fed. Way News	14.11
10/7/77	6848	Reid,Middleton	667.91 ✓
4/21/77	6625	Stan E. McNutt	19.54
5/11/77	6668	Stan E. McNutt	20.48
5/11/77	6669	Chris Schwalm	14.46
10/15/77	6863	Stan E. McNutt	16.16
10/15/77	6864	Ad. Travel Fund	10.44
4/30/78	7100	Reid,Middleton	224.00 ✓
6/15/78	7164	Reid,Middleton	285.00 ✓
7/15/78	7193	DesMoines Drug	5.97
6/15/78	7173	Chris E. Leavitt	57.97

5,536.26

IAC 50%

2,768.13 ✓

Eng. 5307.12
 Other 229.13

 5536.25

City of Des Moines
21630 - 11th So.
Seattle, WA 98188

RECEIVED JAN 15 1979

INVOICE

Interim Billing No. 1 for engineering services from November 1 to December 31, 1978, in connection with fishing pier project at Des Moines Harbor in accordance with our contract dated January 2, 1979, Items 1-6, incl.:

6 hrs. @ \$40.00	\$240.00
7½ hrs. @ 38.00	285.00
3 hrs. @ 35.00	105.00
6 hrs. @ 31.00	186.00
3 hrs. @ 25.00	75.00
½ hr. @ 22.00	11.00
72 mi. @ .20	<u>14.40</u>

Total Amt. Due, This Invoice

\$916.40

*Fish. Pier
519.50.65*

FEB. 14, 1979
FILE No. 6891-A

CITY OF DES MOINES
21630 - 11th So.
SEATTLE, WA 98188

TERMS:
2% - 10 DAYS, NET 30 DAYS
NO DISCOUNT ON REIMBURSIBLE EXPENSES
10% INTEREST CHARGED ON OVERDUE ACCOUNTS

INVOICE

INTERIM BILLING No. 2 FOR ENGINEERING SERVICES FROM JANUARY 1 TO JANUARY 31, 1979, IN CONNECTION WITH FISHING PIER PROJECT AT DES MOINES HARBOR, IN ACCORDANCE WITH OUR CONTRACT DATED JANUARY 2, 1979, ITEMS 1-6, INCL:

3½ HRS. @ \$40.00	\$ 140.00
37½ HRS. @ 31.00	1,162.50
REIMBURSEMENT FOR INVOICES FROM SHERM BURD	<u>281.00</u>

TOTAL AMOUNT DUE, THIS INVOICE

\$1,583.50

RECEIVED FEB 15 1979

APPROVED
[Signature]

APPROVED

CITY OF DES MOINES
21630 - 11th So.
SEATTLE, WA 98188

MARCH 26, 1979
FILE NO. 6891-A

TERMS:
2% - 10 DAYS, NET 30 DAYS
NO DISCOUNT ON REIMBURSIBLE EXPENSES
10% INTEREST CHARGED ON OVERDUE ACCOUNTS

INVOICE

INTERIM BILLING No. 3 FOR ENGINEERING SERVICES FROM FEBRUARY 1
TO FEBRUARY 28, 1979, IN CONNECTION WITH FISHING PIER PROJECT
AT DES MOINES HARBOR, IN ACCORDANCE WITH OUR CONTRACT DATED
JANUARY 2, 1979, ITEMS 1-6, INCL.:

36 HRS. @ \$31.00	
84 MI. @ .20	\$1,116.00
REIMBURSEMENT FOR INVOICE	16.80
FROM SHERM BURD	<u>22.00</u>

AMOUNT DUE, THIS INVOICE

\$1,154.80

RECEIVED
CITY OF DES MOINES
DES MOINES, WA

APPROVED
Alan W. [Signature]

RECEIVED
CITY OF DES MOINES
DES MOINES, WA

APR 28 1979

534.80 / 1.64.2

Auditing and Finance Committee

OCTANE IS CERTIFIED TO

PAID PAYMENT - INV. TOTAL \$ _____

OTHER _____

CHECK _____

CASH _____

END POINT AT °F _____
KEROSENE OR BURNING OIL
FLASH - °F TAG OPEN CUP. _____

TEXACO Inc. - SHIPPER

Products Loaded By _____

Received By Truck Driver _____

Date

BY: *[Signature]*
TEXACO Inc.

APPLICABLE MTR. FUEL TAXES NOT BILLED SEPARATELY
ARE INCLUDED IN PRICE SHOWN

J-762

REID, MIDDLETON & ASSOCIATES
324 MAIN STREET
EDMONDS, WASHINGTON 98032

WASHINGTON PLAZA, SUITE 1414, TACOMA, WASH. 98402 (206) 575-6148
SEATTLE TOLL FREE: (206) 638-0824

ATTN: MR. WILLIAM N. PAULEY
PRINCIPAL ENGINEER

DATE APRIL 27, 1979

RE: GEOTECHNICAL STUDY FOR THE PROPOSED
FISHING PIER AT DES MOINES HARBOR

INVOICE NO. 2021

W. O. NO.

(SERVICES 2/3/79 - 3/24/79)

PLEASE RETURN CANARY COPY WITH PAYMENT

PROFESSIONAL SERVICES	CHARGE	CREDIT	BALANCE
PRINCIPAL ENGR. (5.0 @ \$45/HR)	\$225.00		
SR. PROJECT ENGR. (3.0 HRS @ \$35/HR)	\$105.00		
PROJECT ENGR. (19.0 HRS @ \$30/HR)	\$570.00		
FIELD ENGR. (23.0 HRS @ \$25/HR)	\$575.00		
TRAVEL EXPENSES	\$27.00		
LAB TECHNICIAN (5.0 HRS @ \$21.50/HR)	\$107.50		
SUBCONTRACT SERVICES	\$2,780.00		
SPT BORING SERVICES	\$151.61		
CRANE RENTAL	\$293.16		
10% SUBCONTRACT HANDLING FEE	\$77.00		
CLERICAL (5.5 HRS @ \$14/HR)	\$66.00		
DRAFTING (4.0 HRS @ \$16.50/HR)	\$44.43		
REPRODUCTION			
INVOICE TOTAL	<u>\$5,021.70</u>		<u>\$5,021.70</u>

*ok for Payment by City of Des Moines
Reid, Middleton & Assoc., Inc.
by William N. Pauley 5/1/79*

APPROVED
William N. Pauley

*pay &
give me
copy -*

1977

6561

324 Main Street • Edmonds, Washington

CITY OF DES MOINES
21630-11TH So.
SEATTLE, WASH. 98188

INVOICE

ENGINEERING SERVICES FROM MARCH 1 TO MARCH 31, 1977, IN CONNECTION WITH PROPOSAL DATED JANUARY 19, FOR APPLICATION TO I.A.C. FOR PROPOSED FISHING PIER.

12 HOURS @ \$33.00/HR.	\$ 396.00
12½ HOURS @ 19.00/HR.	237.50
16 HOURS @ 18.00/HR.	288.00
4 HOURS @ 30.00/HR.	120.00
8 HOURS @ 46.00/HR. (3-MAN CREW)	368.00
146 MILES @ \$.15/MILE	21.90
MISC. DIRECT COSTS	8.06

TOTAL AMT. DUE, THIS INVOICE . . . \$ 1,439.46

*Ok
Paul McQuade*

1977

MAY 18, 1977
FILE NO. 6891

RECEIVED MAY 20 1977

CITY OF DES MOINES
1630 - 11th So.
SEATTLE, WASHINGTON 98188

6714

INVOICE

ENGINEERING SERVICES FROM APRIL 1 TO APRIL 30, 1977, IN CONNECTION WITH PROPOSAL DATED JANUARY 19, FOR APPLICATION TO I.A.C. FOR PROPOSED FISHING PIER.

23½ HOURS @ \$33.00/HR.	\$ 775.50
34 HOURS @ 22.00/HR.	748.00
3 HOURS @ 19.00/HR.	57.00
2½ HOURS @ 15.00/HR.	37.50
30 MILES @ \$.15/MILE	4.50
MISC. DIRECT JOB COSTS, INCLUDING LONG DISTANCE PHONE CHARGES, CONSULTANT FEES, APPLICATION FEE FOR LEASE OF TIDELANDS	<u>260.95</u>

TOTAL AMT. DUE, THIS INVOICE

Charge fishing pier

\$ 1,883.45

OK Stan E. [Signature]

Committee

FILED TO

1977

in Street • Edmonds, Washington 98020 • Telephone (206) 775-3434

Surveyors • Planners

CITY OF DES MOINES
21630 - 11TH SO.
SEATTLE, WASH. 98188

JUNE 13, 1977
FILE No. 6891

6755

RECEIVED JUN 15 1977

INVOICE

ENGINEERING SERVICES FROM MAY 1 TO MAY 31, 1977, IN CONNECTION WITH PROPOSAL DATED JANUARY 19, FOR APPLICATION TO I.A.C. FOR PROPOSED FISHING PIER.

4½ HOURS @ \$33.00/HR.	\$ 148.50
6 HOURS @ 22.00/HR.	132.00
8 HOURS @ 16.00/HR.	128.00
2 HOURS @ 15.00/HR.	30.00
MISC. DIRECT COSTS, INCLUDING CONSULTANT INVOICES	364.00
32 MILES @ \$.15/MILE	<u>4.80</u>

TOTAL AMT. DUE, THIS INVOICE . . .

\$ 807.30

OK
Steve [unclear]

Total 4798.12

6848

1977

324 Main Street • Edmonds, Washington 98020 • Telephone (206) 771-1331

RECEIVED SEP 16 1977

Sept. 13, 1977
File No. 6891

City of Des Moines
21630 - 11th So.
Seattle, WA 98188

INVOICE

Engineering services from June 1 to August 31, 1977,
in connection with proposal dated January 19, for
application to I.A.C. for proposed fishing pier.

12½ hours @ \$33.00/hr.	\$ 412.50
6½ hours @ 15.00/hr.	97.50
Misc. Direct Job Costs, incl. long distance phone charges, parking, ownerships and limited liability reports from Pioneer Title Co. . .	392.91
60 miles @ \$.15/mile	<u>9.00</u>

Total Amt. Charges	911.91
Less Overbilling for Consultant Invoices	<u>244.00</u>

Total Amt. due, This Invoice. . . . \$667.91

OK
Stan E. McNeil

534.80.64.4

By Kirby Pen

CITY OF DES MOINES
21630 - 11TH SO.
SEATTLE, WA. 98188

MARCH 15, 1978
FILE NO. 6891

7100

RECEIVED

INVOICE

ENGINEERING SERVICES IN CONNECTION WITH UPDATING COST ESTIMATE
FOR PROPOSED FISHING PIER BASED ON 1979 CONSTRUCTION SEASON. .

8 HOURS @ 8 HOURS @ \$28.00/HR.

\$ 224.00

APPROVED
[Signature]
4-10-1978

509⁰⁰

Washington 98020 • Telephone (206) 775-3434

May 12, 1978
File No. 6891

City of Des Moines
21630 - 11th So.
Seattle, WA 98188

RECEIVED MAY 15 1978

INVOICE

Engineering services from March 16 to April 30, 1978, in connection with proposed Des Moines Fishing Pier including research and study associated with time of establishment of harbor entrance channel, land acquisition problem with Covenant Beach, possible relocation of pier to avoid problem, and impacts on construction cost of pier.

7½ hours @ \$38.00/hr. \$285.00

APPROVED
Arthur M. Zund
5-19-78

RECEIVED
MAY 15 1978
FOR INDOOR RESERVATION
INTERAGENCY COMMITTEE

INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION
4800 Capitol Boulevard
Tumwater, Washington 98504

DEVELOPMENT PROJECT COMPLETION NOTICE

Office Copy
1. Division Chief J
2. Originator J
3. _____
4. _____
5. Project file _____

Washington State Auditor
Legislative Building
Olympia, Washington 98504
ATTENTION: Tom Noonan

Gentlemen:

You are hereby informed that the following identified project agreement between the IAC and the designated State or Local Agency has been completed.

Agency Name City of Des Moines
Project Name Fishing Pier
IAC Project No. 78-027D
Federal Project No. 53-00414

A copy of the billing vouchers rendered IAC by the contracting agency together with appropriate pages of the IAC Contract (and LWCF Agreement if appropriate) are attached.

Sincerely,

Robert L. Wilder
Signature ROBERT L. WILDER

Administrator
Title

September 15, 1980
Date

ROBERT V. GRAHAM
STATE AUDITOR



WILLIAM L. LAVAGNINO
ASSISTANT STATE AUDITOR

The State of Washington

OFFICE OF STATE AUDITOR
LEGISLATIVE BUILDING AS-21
OLYMPIA, WASHINGTON 98504
(206) 753-5277

Glenn
Row - info g

Proj. file

Notice of Filing and Transmittal
February 26, 1982

*cc: Proj/52
audit
file*

Notice is hereby given that the attached document is the official post audit examination report of the City of Des Moines, King County, Washington, for the period January 1, 1980 through December 31, 1980.

The report was prepared and transmitted for filing by the State Auditor's Division of Municipal Corporations pursuant to RCW 43.09.260.

A handwritten signature in cursive script that reads "Robert V. Graham".

ROBERT V. GRAHAM
STATE AUDITOR

Copies transmitted to:

- Honorable Lorraine Hine, Mayor
- Stan E. McNutt, Manager
- Marie Sovold, Clerk/Finance Director
- James B. Gorham, Attorney
- Norman K. Maleng, County Prosecuting Attorney
- Martin Pietz, Comptroller
- Department of Transportation
- Stan Scott, Chief of Management Services
- Interagency Committee for Outdoor Recreation
- Honorable Kenneth O. Eikenberry, Attorney General
- Office of State Auditor

CITY OF DES MOINES
INTERAGENCY COMMITTEE FOR OUTDOOR RECREATION GRANT
April 1, 1977 thru August 28, 1980

Addendum A

SCOPE AND OPINION

We have examined Exhibit A, the statement of costs claimed, for the City of Des Moines under the following grant:

<u>Grantor</u>	<u>Title</u>	<u>Contract No.</u>	<u>Audit Period</u>
IAC	City of Des Moines Fishing Pier	78-027D and HCRS 53-00414	04/01/77-08/28/80

Our examination was made in accordance with generally accepted auditing standards, with General Accounting Office's Guidelines for Financial and Compliance Audits of Federally Assisted Programs, and with Bureau of Outdoor Recreation guidelines and public works statutes and, accordingly, included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

In our opinion, Exhibit A presents fairly the financial information contained therein in accordance with generally accepted accounting principles.

Based on our review of compliance with applicable statutes and regulations, the entity has complied with the various Federal statutory and regulatory requirements in all material respects.

CITY OF DES MOINES
 STATEMENT OF COSTS CLAIMED/INCURRED AND RESULTS OF AUDIT
 IAC PROJECT NO. 78-027D AND HCRS 53-00414
 April 1, 1977 thru August 28, 1980

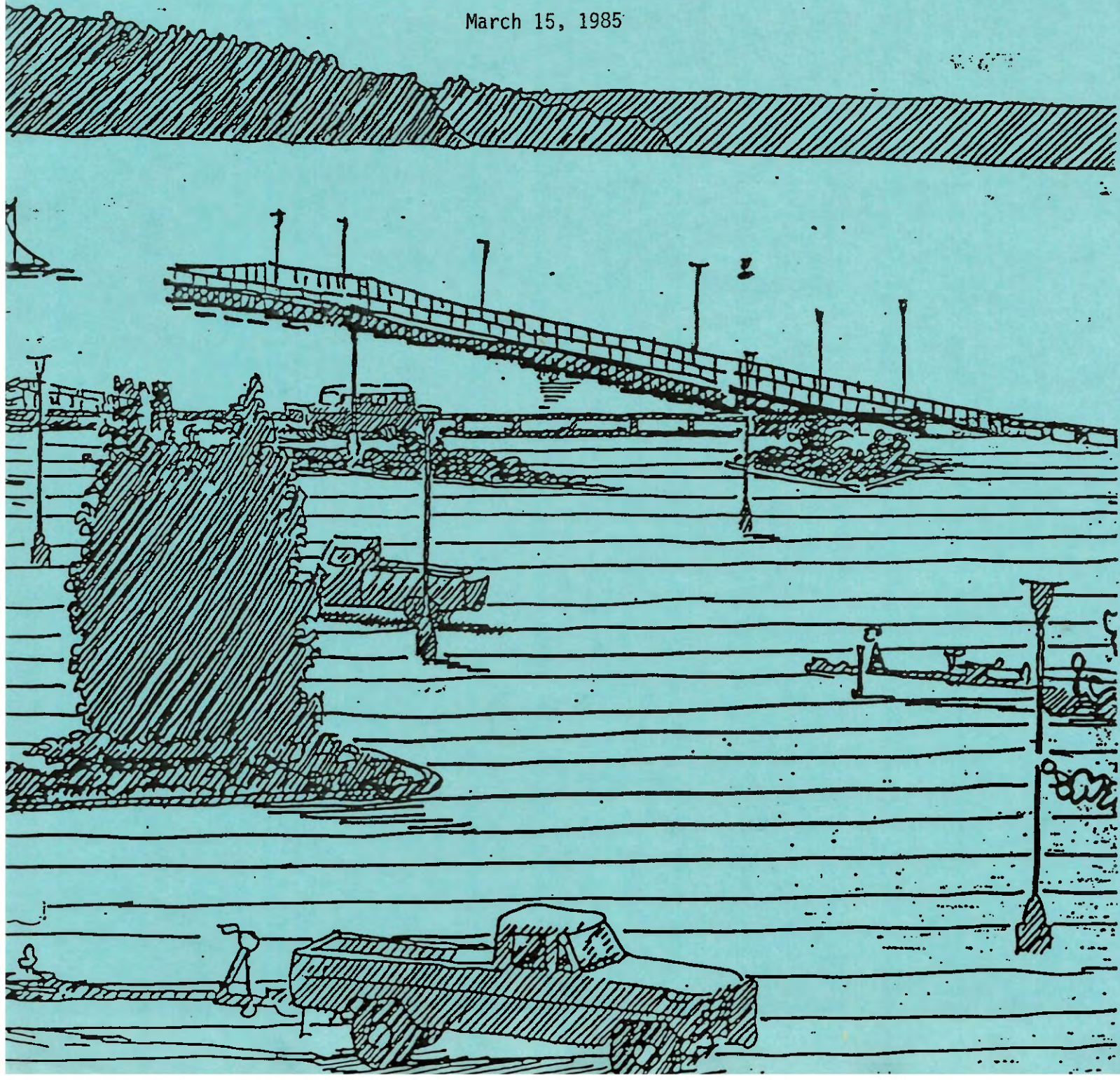
Addendum A
Exhibit A

<u>Element of Cost</u>	<u>Incurred/ Claimed By Grantee</u>	<u>Per Audit</u>		
		<u>Accepted</u>	<u>Questioned</u>	<u>Unresolved</u>
Engineering	\$ 54,685.63	\$ 54,685.63	\$-0-	\$-0-
Construction - Contracted	426,401.94	426,401.94	-0-	-0-
Miscellaneous	14,621.55	14,621.55	-0-	-0-
Total	<u>\$495,709.12</u>	<u>\$495,709.12</u>	<u>\$-0-</u>	<u>\$-0-</u>
IAC Share (50% x \$454,000.00)		\$227,000.00		
Less: Receipts to Date		<u>227,000.00</u>		
Amount to be Reimbursed		<u>\$ -0-</u>		


DES MOINES/KING COUNTY
PUBLIC FISHING PIER AND ARTIFICIAL
REEF



HANDICAPPED USEAGE/DEVELOPMENT REPORT
FIRST YEAR PROJECT EVALUATION
March 15, 1985



March 14, 1985

To: King County Housing & Community Development
From: Des Moines City Manager 

Subject: Handicapped Useage/Development Report - Fishing Pier and Artificial Reef

The Des Moines/King County Fishing Pier and Artificial Reef was opened for use in April of 1980, and dedicated in June of 1980. It was designed to have all of the handicapped access and use features possible on such a facility.

Since opening, useage by the handicapped has been quite high. During the first summer of operation, a group of local volunteers carried out an organized handicapped fishing program with several "derbies". A report on the first years handicapped evaluation is contained in the attached material.

Other groups and many individuals have also used the project and continue to do so. They are not all local and do not notify us or request permission (no permission is necessary) nor do they report their use figures to us as we would like. Therefore, like most unsupervised outdoor recreation facilities, we are unable to provide empirical data for those periods although we have observed considerable use. We have even reserved extra parking for special vans and buses.

Our observations are from comments received by telephone or mail and from our staff people who maintain the pier. They are:

The use by handicapped (particularly wheel chair and mentally retarded) remains much above average for a single activity facility over water.

The handicapped who are actively fishing and catching fish is above our original expectations. (Once while making a diving inspection, I attached a five pound fish to the line of a 8 year old girl in a wheel chair. Needless to say she was absolutely delighted at her "catch"!)

The tables with the wheel chair openings are used with enough frequency to indicate that our handicapped users are quite familiar with its purpose and utility.

We have removed one barrier to the walkway along the north parking lot making it easier for another handicapped access into the small park area.

The emergency alarm system has been used to summon medic aid for a person suffering seizure, and other miscellaneous emergencies. Fortunately we have never had a "man overboard" call although the Police and Fire departments have a response drill using a rescue vessel which is practiced. Our two emergency life rings have always been present and serviceable. This is due to the silent alarm monitor which alerts our Police Department the moment the pin is pulled on the box. Nurse aids and companions of severely handicapped, elderly or retarded users have reported that they really appreciate knowing they can "pull the pin" in an emergency and get help in just a few moments.

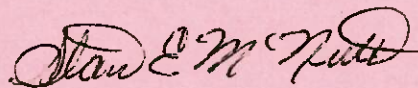
The high utilization of the project since the first year of use prompted me to plan improvements to the artificial reef and handicapped program. I conceived

of an improvement for blind or partially sighted and called it the "Braille Trail". I requested additional block grant funding which was granted.

It is a very simple idea which has been very complex to execute. However we are now begining on site modifications and are ready to purchase the equipment and supplies necessary to install the system. To my knowledge, the project is unique. We have not been able to find anyone who has done a similar "trail". Even the handicapped service agencies, while enthusiastic and supportive, have not been able to tell us how to do it.

Attached is a summary of the project and status memos for your file.

I could summarize this entire memo report by saying "the fishing pier handicapped program is alive and well with more to come!"



Stan E. McNutt, City Manager
Project Director
Des Moines/King County Fishing Pier &
Artificial Reef

SEM:do

P.S. - Saturday March 16th. Eight divers (4 dive teams) will be cleaning fouled tackle and lures off the artificial reef. We do this several times per year. The notable aspect is that one of each dive team is handicapped. There are two paraplegics and two blind divers! They will be well supervised and the City is furnishing surface transportation and diving safety arrangements. Who would have thought that the handicapped benefits of this project would some day extend to the artificial reef!

cc: Fishing Pier File
Marina Committee Chairman

MEMORANDUM

July 7, 1984

TO: Des Moines Arts Commission
FROM: City Manager
SUBJECT: Fishing Pier "Braille Trail"

Several years ago I conceived an idea for a handicapped improvement to the Des Moines Fishing Pier. I dubbed the project the "Braille Trail". The essence of the improvement would be:

1. Addition of a sound system which would play a pre-recorded orientation message upon pressing a button at two stations. One at the rest rooms and another at the cleaning station of the Pier.
2. A "tactile" guidance system which would allow a blind person to literally use the facility without aid after they had once been oriented to the site.

I presented this idea to the King County Block Grant Joint Policy Committee. They approved a budget of \$12,000.00 grant funds for the project. I enlisted the aid of several handicapped people who said they would assist in the planning. Nothing materialized. I then enlisted the aid of a local bait shop (The Happy Hooker) which was active with handicapped and blind people. They agreed to design the braille trail. That also did not materialize.

More recently we have been in contact with other agencies for the blind (i.e., Lighthouse of the Blind), have made inquiries through numerous other agencies and even more recently Jack Kniskern contacted another potential source of assistance. It does not appear that that resource will be able to help us either.

The project must be concluded before the City risks losing the grant funds. Therefore, I have decided to phase develop the "Braille Trail" project. The electronic engineering portion is "right down my alley". I have had the full design for that system in my head since the very start. It will be easy to place that part of the project in operation. I have contacted a supplier and will be drawing up final specifications for informal quotations for the equipment.

That still leaves the tactile portion of the project to be done. Councilman Ron Davis (the Marina Committee Chairman) suggested a modified approach the other day which has re-enthused me about possibilities of concluding this project. He suggested a system of numbered or symbolized "stations" which could be simply and easily engraved in a tactile recognition form. Then the blind person could refer to a "Braille Booklet" which would have the detailed information about the station.

SM:ds

September 10, 1980

ORGANIZED HANDICAPPED USAGE
May Through August 1980

DATE	NUMBER PARTICIPANTS	FISH CAUGHT	FISH HOME	TYPE DISABILITIES	WHERE FROM
5/3/80	5	4	0	D.D.	Sea. Park
5/24/80	27	20	0	D.D. (1 W/C)	Sea. Park
	8	1	0	C.P.	U.C.P.
6/14/80	7	14	3 (10" Founder)	D.D. & W/C	Riverton Heights School
6/28/80	33-35	45	2	All Types	Co. H., U.C.P. Group H., Commun.
7/12/80	15	35	0	B.D. C.P., D.D.	Sea. Park Community
7/26/80	14	35-40	6	Blind, B.D. D.D.	Group Home Community
8/5/80	11	33	6	Blind	Lighthouse
8/9/80	12	36	3-4	Blind, C.O.H., D.D., Accident	Community Ctr. Park
8/13/80	17	30-45	4-5	All Types	Park Dept. K.C. Day Camp
	9	30	4	D.D.	People 1st
TOTAL	158	303	30		

TYPES OF DISABILITIES:

Crebral Palsey
Birth Defects
Developmentally Disabled
Blind
Accident Vicitms
S/P CVA
C.O.H. Psych pts.

Supervision:

Handicapped - 1 volunteer per 2 participants
Blind - 2 volunteers per 1 participant

Retyped from report by Marilyn at Happy Hooker Bait & Tackle - Sept. 1980

Project Director Notes:
Participants



Staff photos by Vic Conditio

Mike Cooley displays a flounder.

No handicap in hooking big ones

by Cathy Reiner
south Times bureau

DES MOINES — Mike Cooley, 12, was so excited he hardly could stand still.

"There's a fish on my line, a fish!" he shouted to his father who was watching from several feet away. "Come help!"

Mike, a mentally retarded student at Highline's Woodside School, had a tiny flounder on the line. His father helped him reel it in and unhook it. The two exam-

DES MOINES

ined the fish for a moment, then decided to toss it back — too small. Meanwhile Mike was distracted by the arrival of large van carrying about 15 more handicapped and disabled youngsters.

"Here they come!" he yelled. "For the derby."
Larry Hoff, co-owner of the Happy Hooker tackle shop in Des Moines, was waiting dockside for the youngsters. He had a card table manned by volunteers and a pile of fishing rods ready.

As the youngsters crowded around the table they were given name tags and assigned to adult helpers who led them onto the fishing pier.

On the pier Chris McCarthy was one of the helpers handing out fishing poles and making sure each youngster had a baited, tangle-free line to work with.

It was Colleen Smith's first fishing trip, even though she lives with her parents just north of Des Moines. Colleen, 17, a cerebral-palsy patient, wheeled her wheelchair up the dock carefully and fished as she was outfitted with a pole.

"If I catch a fish I'd like to eat it," she said, peering down at the water. "But I don't know if I can catch one."

The handicapped fishing derbies, sponsored by the Happy Hooker, began several months ago when Marilyn Desimone, co-owner with Hoff of the Happy Hooker, realized there were few handicapped people using the just-finished fishing pier.

"The pier is accessible for wheelchairs and it has railings that are easy to fish over," Desimone explained. "We knew there were handicapped kids and adults who would be thrilled to catch a fish and to spend some time with other kids in a derby that was all their own. That's all there was to it. We began."

But the idea of a fishing derby for the handicapped, and actually putting it on were two different matters.

The Happy Hooker, a rather new and small tackle shop several blocks up from the pier, didn't have the tackle to accommodate all those potential fishermen.

More importantly, many volunteers were needed to keep a close eye and helping hand available during the derby. And finally, prizes for all the fishermen were needed.

Desimone said many people have donated equipment and time, but more always is needed.

"We especially need more good fishing reels and volunteers to help both dockside and getting the kids here.

"We had no idea how hard it would be to get the kids here: Transportation is a disaster — we have handicapped kids from all



Colleen Smith, 17, in wheelchair, assisted by Larry Hoff and Chris McCarthy, tries her hand at fishing.

over, Seattle, the Valley, Burien, Federal Way who would like to come but have no way to get here."

The special derbies are held the second and fourth Saturdays of each month, the next ones are July 26 and August 9. Junior fishing derbies, for youngsters 15 and below, are on alternate Saturdays, Hoff said. Handicapped youngsters are welcome at those derbies if they can bring their own helpers and equipment along.

People interested in helping with the derbies, or youngsters interested in participating can contact Desimone or Hoff at the Happy Hooker, 22309 Seventh Ave. S., telephone 824-3705.

August 22, 1980

To: All City personnel and City Council
From: City Manager - For general information
Subject: Summary of Handicapped Parking Enforcement

The Executive policies for enforcement of the handicapped parking at the Fishing Pier may be summarized as follows:

Police Department policy for violations (policy attached)

- a. Occupied vehicles asked to move - citation if refused
- b. Unoccupied vehicles - citation issued

Marina Policy for apparent violation (policy attached)

- a. Carry warning cards
- b. Place warning on windshield of apparent violators
- c. Call Police if circumstances warrant (See policy)

These policies should be applied gently (where possible) but firmly. Use tact and keep away from philosophy arguments. Refer all protests and/or serious disagreements with these policies to the Chief of Police or the City Manager.

Agenda Item - CMR

August 5, 1980

TO: All Commissioned Personnel
FROM: Chief of Police *MP*
SUBJECT: Enforcement Policy - Handicap Parking Ordinance

The following will be the policy of this department regarding the enforcement of the new regulations set forth in the "Handicap Parking Ordinance #499".

If an officer encounters an occupied vehicle, that is not identified with a special license plate, card or decal provided for in RCW 46.16.380, the officer will first advise the operator of the vehicle that he/she is in violation of parking restrictions and that the vehicle will have to be moved. If the operator fails to comply, the operator will be cited with the appropriate violation.

If an officer encounters an unoccupied vehicle that is not identified with a special license plate, card or decal provided for in RCW 46.16.380, the officer will issue the appropriate citation and affix it to the vehicle in such a manner that the operator will have easy visual contact with it upon his return to his vehicle.

Under no circumstances will the vehicle parked in violation of this ordinance, be impounded. The ordinance does not address this issue nor does the applicable signing of the parking stalls address this issue.

This policy shall be effective immediately and shall be in affect until such time that I change any or all portions thereof.

**THIS IS NOT A TICKET
BUT A REMINDER**

YOU ARE PARKED

- () in a space reserved for the handicapped,
- () across a ramp used by persons in wheelchairs.
- () You do not display a Washington State Overtime Parking decal or disabled license plate issued by the Dept. of Licensing under the provisions of RCW 46.16.380



These facilities are provided for individuals whose physical disabilities make their use a necessity.

If you are not handicapped, your future consideration by not blocking this space would be appreciated.

For more information about the decal or license plate, contact the Easter Seal Society. 284-5700.

EXECUTIVE POLICY

August 7, 1980

To: All Marina Personnel
From: City Manager
Subject: HANDICAPPED PARKING POLICY - FISHING PIER

Since the inception of the fishing pier idea, it was the City's desire as well as federal agency requirements that parking be reserved for the handicapped.

Heavy user pressure on available parking is resulting in non-handicapped usage of these spaces much of the time. The City Council has signified its desire to see firm enforcement by adoption of Ordinance No. 499 and by general concern when apparent violations are reported.

The Des Moines Police Department policy has been issued by the Chief of Police dated August 5, 1980 in which I concur.

For Marina Personnel the policy of the City Manager shall be as follows:

1. Courtesy public education cards printed by the Easter Seal Society shall be carried in vehicles or on the persons of Marina employees whose work assignment includes maintenance duties at the fishing pier or rest room area.
2. When a Marina employee while on duty, observes an unoccupied vehicle parked in the designated handicapped stalls and not displaying the official handicapped sticker, he shall secure a courtesy warning on the front windshield, drivers side, of that vehicle.
3. If such vehicle is occupied said employee shall hand the driver the courtesy warning. If vehicle driver indicates openly he will refuse to comply, even though not handicapped, employee should call the Police Dispatcher and so inform him.
4. Notwithstanding courtesy warnings placed under this policy, if any any time more than two spaces are taken by unoccupied and unmarked vehicles, employees shall call the Police Department in a timely manner and inform the Dispatcher.
5. If two or less spaces are taken up by unoccupied vehicles, after placing the warnings the employee should use his discretion as to whether to call the Police Department depending on the visible circumstances and time of day. (Example: Summer weekend usage may indicate the need to call Police if only one vehicle is present. Winter rainy day usage may justify warnings only if two or less handicapped spots are taken by unauthorized vehicles.)

A new State identification law does not go into effect until this Fall. Des Moines already has such a law which adopts the identification sticker and provides criminal penalty for unauthorized parking in a marked handicapped zone.

We must recognize the possibility that some handicapped or elderly infirm who qualify, do not yet have these stickers. Employees should use tact in approaching drivers, especially the obviously elderly. An elderly person using the spot a short time in an occupied vehicle meets the intent of the City policy unless he refuses to yield to a more handicapped user.

Stan E. McHardy

June-July 1982

Tires, sinks, ship sought for 'reef'

If you have any old tires, toilets, bathtubs or sinks to toss out, city officials know some fish who would like to move in.

The city is looking for those items to continue work on its artificial reef project aimed at improving fishing at the Des Moines Marina. The idea is to construct an area that will attract microorganisms, barnacles and small fish that larger fish feed on.

About 20,000 tires have been placed on the marina floor in the two previous years of work on the reef, said Stan McNutt, city manager. The next phase involves infilling and rearranging the existing two acres of tires, he said.

The tire rearranging will be done to create "fish trails" around the pier to direct fish movement, McNutt said.

BATHROOM FIXTURES make particularly good reef material because they are so long-lasting, according to the city manager.

If you don't have any old tires or bathroom fixtures to contribute, then an old steel ship's hull or barge will do. The ship's hull would make "the perfect artificial reef," he said. McNutt

said he knows of one ship that the city may be able to obtain, but he is seeking other ideas as well.

About \$34,000 in federal Block Grants, awarded the city in past years, is available for the project. But McNutt said he hopes to be able to do much of the work with volunteer help, partly from students at area colleges.

Some of the Block Grant money is intended for another project at the marina aimed at making the fishing pier usable by blind residents. The city plans to put in a "Braille trail," with interpretive signs and stations with tape-recorded information telling about the marina and fishing there, McNutt said.

THE BRAILLE project has been at a standstill since an area couple who had intended to work on it moved away, said McNutt, who came up with the idea. A new volunteer is needed to take the lead in designing the trail, he said.

Citizens with tires or any other items to contribute to the reef project can get more information on what to do with their donations by calling city hall, McNutt said. Lee Christopherson is heading up the work for the city.

Des Moines Pier

Tires, rocks, bathtubs...and fish

by Sandy Rudnick

DES MOINES — What do 20,000 tires, 500 tons of quarry rock, 30 tons of concrete and some 200 miscellaneous toilets, sinks and bathtubs have in common?

They're all part of the "artificial reef" beginnings sunk in the saltwater below the Des Moines Fishing Pier, according to Stan McNutt, Des Moines city manager and pier project director.

Although the south King County pier, all 870 feet of it, is completed, the underlying reef is not. But nonetheless, fish are already becoming attracted to the partially completed bottom

'Fish are already becoming attracted to the partially completed bottom habitat'

habitat, McNutt noted.

"We have a lot of diving to do this summer," he said. The work has been done by volunteers in the community.

The reef, about one-third completed as of last summer, has been a tremendous undertaking for McNutt, city organizers and diving volunteers.

The larger and more "living" the reef becomes, the more fish forage will be around, he explained. Also, with a large reef, there will be less angler harvest, as the fish will have more places to hide.

Fish should grow larger. And the plan is to encourage fish to move along "trails" back-and-forth under the pier between habitat areas. That's where fishermen should score.

"We're figuring on an average of four years for the reef to become fruitful," McNutt said. But it's already better now than it was in August.

The reef is scheduled for completion in 1983, but "we're hopeful for 1981," McNutt said.

Presently, the best action at the pier has been at night, McNutt said.

One local angler claims to have caught nearly 15 salmon off the pier so far this season. He said his largest fish was a 15-pound king, McNutt said. "And he fishes at night."

Salmon caught off the pier are usually a "happy accident" because the area is not designed to attract salmon. It's made for bottomfish.

Anglers who do catch salmon really have to know the depths because with all of the porcelain, rubber and concrete sunk below, the possibilities for entanglement boggle the mind.

Nighttime fishing for bottom species has attracted many anglers to the pier lately. "The mainstay fishery has included

'Presently, the best action at the pier has been at night'

hake, pollack and truecod—all species never even observed in the daytime here," he said. But perch, rockfish and cabezon have also hit the hooks.

The fully lighted pier appears to attract fish at night. "A lot of people fish in the shadow line made by the pier and the lights," he said.

Baits commonly used off the pier include fresh and frozen herring, shrimp and worms, all of which may be purchased at the nearby Quartermaster Store. Some anglers even use clam or mussel meat they harvest themselves.

Leadhead-type jigs with feathers, hair or rubber trollers also are used. But many anglers lose a lot of gear trying to fish

Continued on Page 13

Des Moines Pier

...at a glance

Location: Twenty miles south of Seattle, take the Des Moines exit off I-5 and head west, across highway 99, on Des Moines Way. At Des Moines, bear right on Marine View Drive, turn left on 223rd and head to the water. Pier is north of Des Moines Marina.

Species: Bottomfish species, including sole, pollack, hake, true or tomcod, greenling, cabezon and the rockfish family. An occasional salmon is encountered.

Facilities: Baits can be bought at nearby Quartermaster Store. Restrooms and fish cleaning tables are located nearby pier.

Lures, baits: Fresh or frozen herring, shrimp, worms, clam or mussel meat, Buzz Bombs are a favorite of salmon hopefuls, although hangups often run rampant. (Bring along a long-handled net or gaff.)

fish popper

Pat. Pend.

Never Miss a Strike!

SETS
YOUR HOOK

SPACE

Des Moines Pier off to fruitful fishing start

Continued from Page 12

the lures properly.

Anglers cast Buzz Bombs for salmon off the pier. A common sight here is a fisherman with two rods—one rigged up with bait for bottomfish and the other with a salmon rigging.

A long-handled net is a good idea to have on hand for salmon. A long-armed gaff hook could be a boon in bringing the bottomfish meat up to the dock, too.

Anglers visiting the pier for the first time will be pleased to find the facility has restrooms, fish-cleaning sinks, rod-

**'Baits commonly used off the pier
include fresh and frozen herring,
shrimp and worms'**

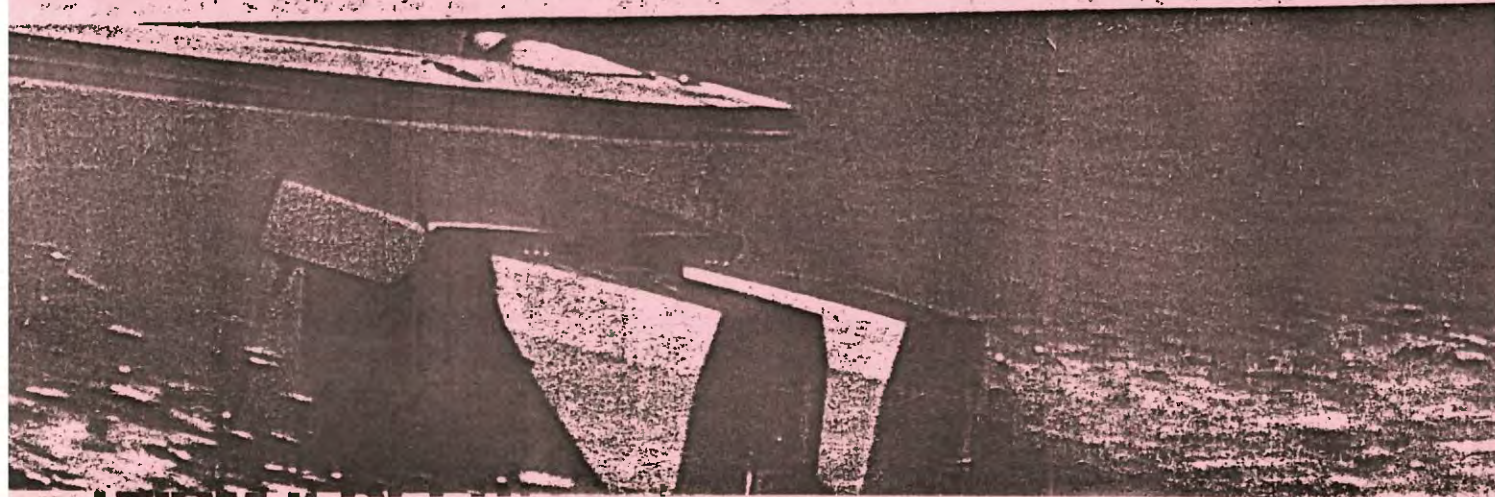
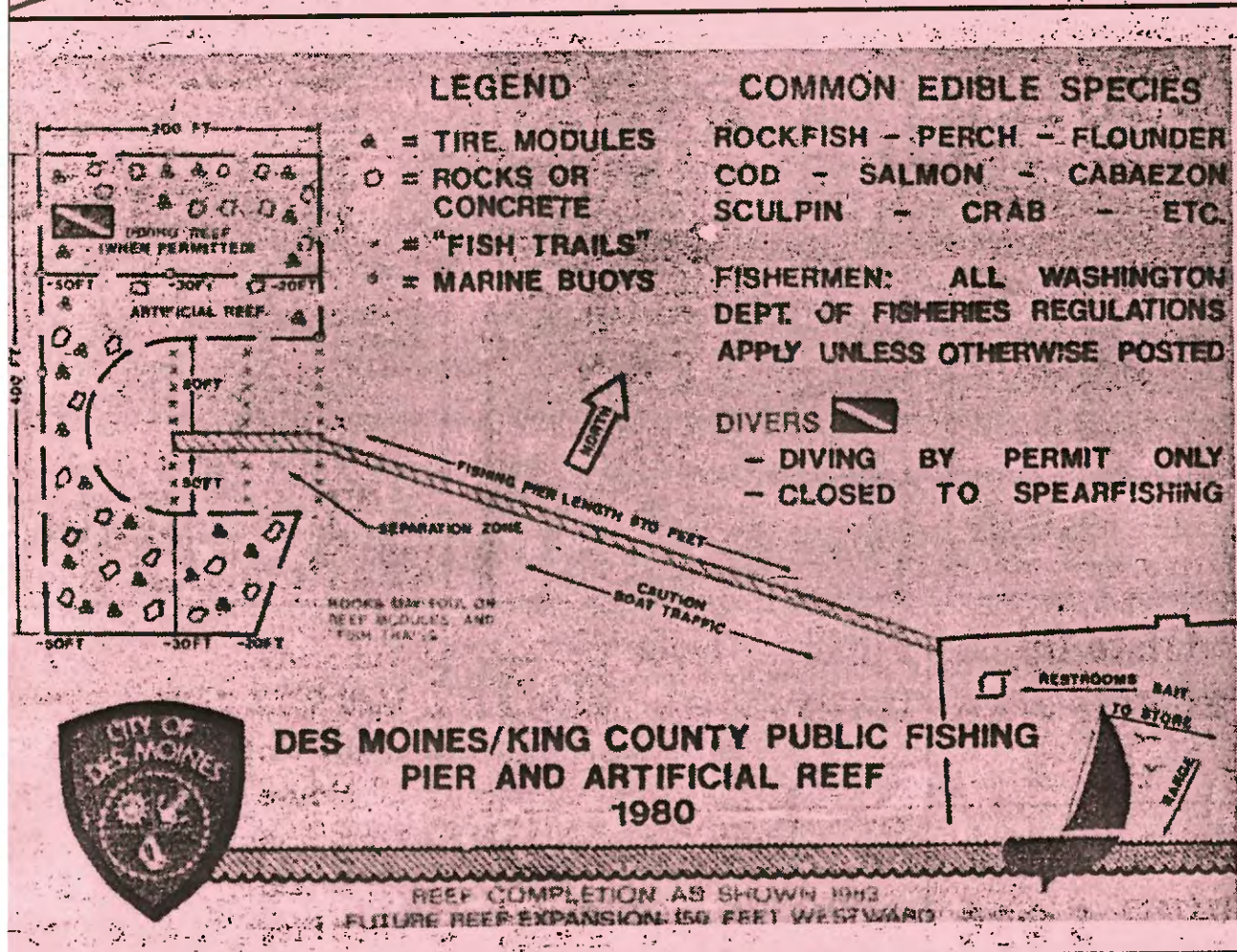
holders, benches and lowered railing areas for the handicapped and young fishermen. The pier is totally accessible to wheelchair fishermen.

"We hope to add braille and sound orientations so that blind fishermen, after an initial orientation, can fish totally by themselves," McNutt said.

To reach the pier, take the Des Moines exit from I-5 (about 20 miles south of Seattle) and head west, across highway 99, on Des Moines Way. At Des Moines, bear right on Marine View Drive, then turn left on 223rd and head to the water. The pier is just north of the Des Moines Marina.

Fishermen should note that all Washington Department of Fisheries regulations are in effect at the pier. There is no charge to fish off the pier.

*Des Moines Pier:
Long, productive*



March 6, 1985

To: Harbormaster
From: City Manager

Subject: Handicapped Parking Policy - Performance Report

In August of 1980, I issued a Handicapped Parking Policy to accompany the Chief of Police's Departmental Policy. Copies are attached for your reference. Please develop a summary report of the performance of this policy to include:

- Evaluation of the familiarity with the policy by general Marina personnel.
- Evaluation of security personnel familiarity with the policy.
- Actual performance. (ie. placement of reminder tickets, PR education, etc.)
- Observations about public compliance, attitudes, encounters, etc.
- A very limited number of reminder tickets were furnished with the memo. Have more been ordered?

It is very important that the policy be continuously and consistently applied and that interest in it and personnel familiarity with it are periodically reviewed and reinforced.



Stan E. McNutt
City Manager

SEM:do

cc: Police Chief

DESCRIPTION OF BRAILLE TRAIL FISHING PIER PROJECT

MARCH 15, 1985

Purpose

GREG PROTHMAN, PROJECT COORDINATOR

To provide the opportunity to enjoy and understand the fishing pier and surrounding geographical features, both artificial and natural for the visually impaired population.

Project Description

General Description

The braille trail is a guidance and user participation system designed for the visually impaired. The trail is a series of stations beginning near the restrooms at the head of the fishing pier and continuing out the length of the pier stopping at various intervals and returning to the beginning station. Each station is marked with a tactile number or symbol in braille and is referenced to the booklet carried by the user which is also written in braille. An additional alternative may be a cassette audio tape narrative of the stations. Each station will provide information as to the natural and physical environment in addition to other subjects relating to the Marina and fishing pier. This trail is designed to be used by the visually impaired with no outside assistance.

Specific Description

Station One.

The first station is located at the beginning of the fishing pier on the North side of the restrooms which are located in the northwest corner of the North parking lot. Prior to the user beginning the trail he or she will have obtained the Braille Interpretive Booklet and/or the cassette tape provided at no charge at the Marina office.

Station One is an audio station designed to orientate the user with the trail and to explain how the user is to follow the trail. The user begins by locating the metal plate located next to the speaker button. Both the metal plate and the button are located on the North wall of the restrooms at shoulder height at approximately the center point of the wall. The metal plate (refer to diagram) indicates that this is Station One by having a number one engraved as well as having the number one printed in braille. It further indicates that this is the Des Moines Braille Trail which is also printed in braille. The user then follows the tactile line on the asphalt which leads to the southeast corner of the fishing pier railing. The user then follows the south railing of the fishing pier to Station Two.

Stations Two, Three, Four and Five.

Stations Two, Three, Four and Five are found by following the South railing until the user encounters a metal plate which is rivited to the wooden handrail. On the metal plate is again the number of the station which is engraved with the numeric number and printed in braille. An arrow located at the bottom of the plate points out to the end of the

pier. The user then refers to the same number printed in the Braille Handbook and then reads the following message which provides information on various subjects. If the user has obtained the cassette tape he or she will then listen to the recorded message at the appropriate station. The user then follows the handrail encountering the second, third, fourth and fifth stations. Between the fifth and sixth stations the user will find that the handrail will veer to the left and shortly thereafter the user will encounter the sixth station.

Station Six.

The sixth station is comprised initially of the similar metal plate found at stations two, three, four and five. On the metal plate will indicate the number of the station (six) which will be engraved and also written in braille. In addition to the arrow which points out to the end of the pier there will be an arrow pointing straight down indicating the tactile line. This tactile line which is approximately three feet long, leads the user to the west side of a small brick wall which runs north and south across the pier. In the center of this wall is the second audio station. The user then locates the metal plates which indicates the station number and then locates the button which is next to the metal plate. Once the button is activated a recorded message is employed through the speaker. After the user has listened to the recorded message the user follows the tactile line back to the South railing and continues out to the end of the pier to Station Seven.

Station Seven.

Station Seven is the last station of the trail. It is comprised of the metal plate with the number engraved and written in braille. Again this number refers the user to the Braille Booklet and/or cassette tape.

When the user is ready to return to the beginning of the trail the user simply follows the South handrail back along until he or she reaches the end of the fishing pier.

It should be noted that should the user inadvertently follow the northern handrail all information with respect to stations found on the southern handrail will be also located on the northern handrail directly across from their counterpart. In addition there will be a tactile line between the North and South handrail at the various stations.

At the halfway point on the pier on the northern handrail lies two benches and a life ring holder. This facility poses an obstacle to those following the northern handrail. Approximately five feet before encountering the benches there will be a metal plate indicating the presence of these obstacles. These plates will be located on both sides of the benches.

The sound stations are remote speakers with button activators. These activate a tape mechanism which is located in the Marina office.

The interpretation messages at the stations have yet to be determined, however the subjects range from:

1. The Marina, its history and a summary of its present uses.
2. The fishing pier, it's history and cost.
3. The artificial reef, it's history, cost and future development.
4. The fishing and the types of species of fish available and how to go about catching these fish.
5. General comments on Puget Sound, pollution, tides, etc.
6. Weather related comments, the direction of storms, prevailing winds, wave action.
7. Water safety, hypothermia, etc.
8. History of Puget Sound when various towns were settled such as Des Moines, when Captain Puget first discovered the Sound and other items of historical interest.
9. Emergency aid information.

Braille Trail - Specification Design Requirements

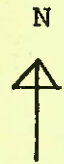
1. Sound System

- 2 speaker stations
 - push button starts
 - waterproof
 - speaker and button has to fit a standard 4" box
 - tape length minimum of 5 minutes
 - tape must auto reset
 - audio - 3 to 5 watts at the site
- Installation
 - all wires soldered
 - must be waterproof
 - vandal proof - impact resistant cover all wires internal
- Tape machine
 - ability to transmit up to four messages
 - prefer cassette "spot tapes"
 - separate volume control for each message

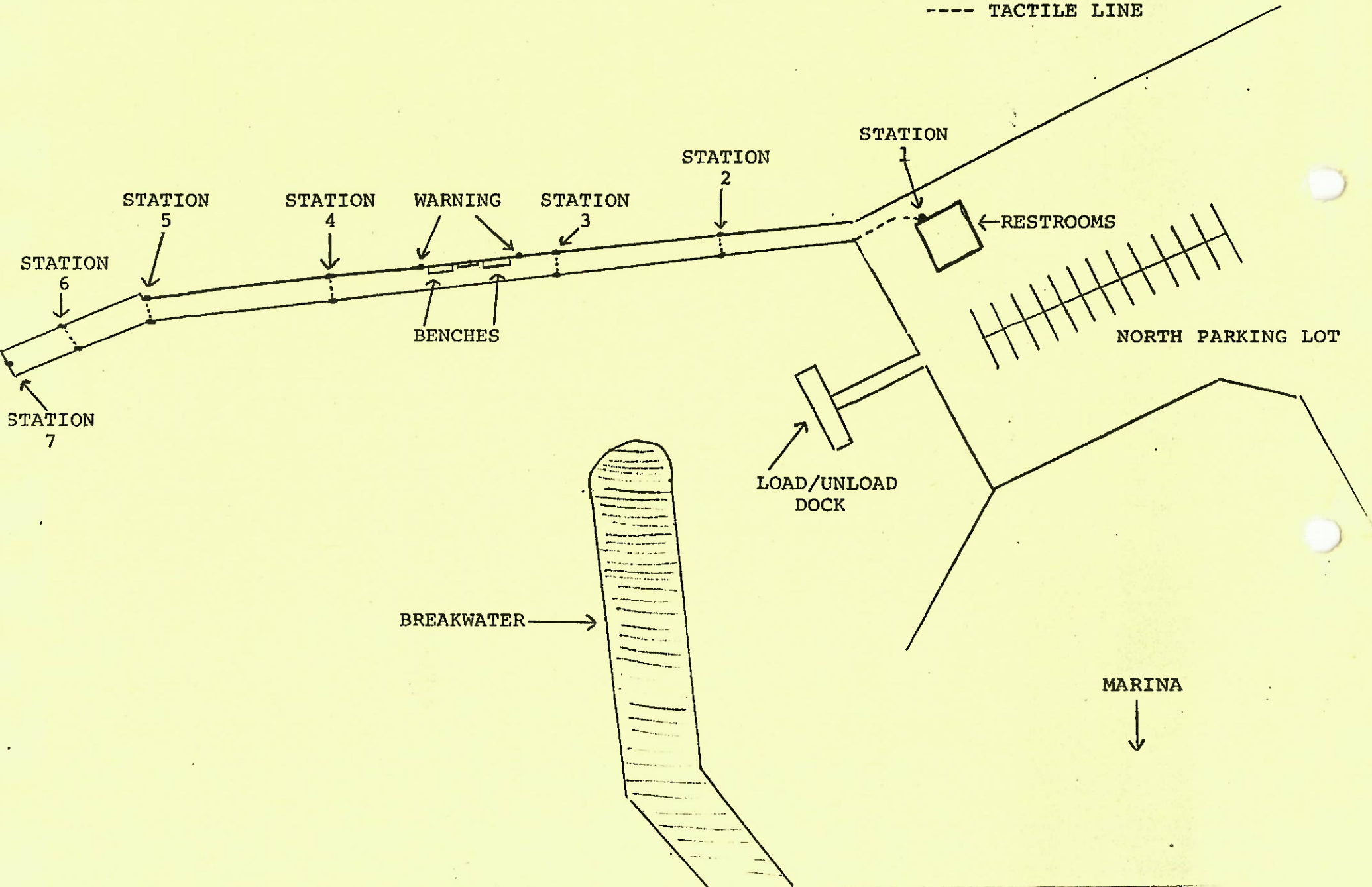
2. Tactile

- Station identification
 - aluminum plate $\frac{1}{2}$ " by $7\frac{1}{4}$ " by 6"
 - all letters and numbers engraved $\frac{3}{16}$ " deep
 - all letters 1" high
 - all numbers 3" high
 - all braille engraved using $\frac{3}{16}$ " drill bit
 - directional arrow engraved 5" long, $\frac{3}{16}$ " deep with the arrow head being 1" long and 1" wide
 - the aluminum plate bolted with 4 round headed bolts
- Trail guide assistance
 - tactile moulding as guide line
 - all benches 4' from the railing located on the angled end of the pier
 - remove all of the present benches on the portion of the pier leading to the angled end of the pier
 - cover the gates at the beginning of the pier with handrailing
 - place two concrete benches at the life ring station at the half way point on north side of pier
 - benches will have rounded edges
 - place aluminum plates with warning information, i.e., the nature of the hazard and how far away it is placed on the north rail on either side 4' from the benches

CITY OF DES MOINES FISHING PIER BRAILLE TRAIL



--- TACTILE LINE



STATION
6

STATION
5

STATION
4

WARNING

STATION
3

STATION
2

STATION
1

← RESTROOMS

NORTH PARKING LOT

STATION
7

BENCHES

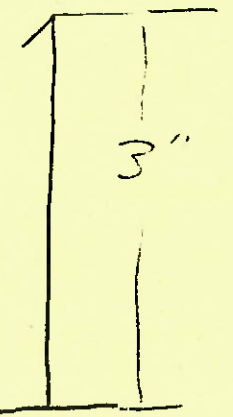
LOAD/UNLOAD
DOCK

BREAKWATER →

MARINA
↓

7 1/4"

6"

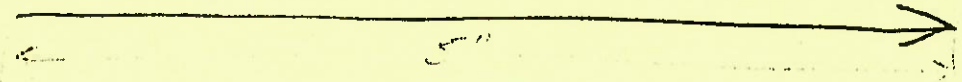
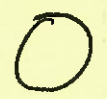


(Braille Symbols)

All Symbols Engraved 3/16" deep

BRAILLE TRAIL
⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠⠠

5"



BRAILLE TRAIL TIME LINE

	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.
Project Design	-----							
Pier Alteration		-----						
Acquire Electronics			-----					
Plate Diagramming (Jack)		-----						
Plate Manufacturing				-----				
Installation of New Bench			-----					
Installation of Electronics					-----			
Installation of Plates					-----			
Installation of Tactile Line			-----					
Compose Station Interpretations		-----						
Printing of Braille Handbook				-----				
Project Completed						-----		

FISHING PIER INFORMATION

Funding:	City/County Block Grant \$264,700 IAC for Outdoor Recreation \$227,000 Total Cost when Complete \$500,000 +
Length	-670 Feet - Water depth (at end) - 30 ft.
Construction	-Concrete with aluminum rails, wood top rail.
Lighting	-Low energy Sodium - Open 24 hours
Navigation Lighting	-New "green line" for boaters
Handicapped	-Special parking - 4 stalls -Special lowered rails with tackle box shelves - low ramp grades 2%
Elderly	-4 Special high seats and 5 high resting seats. 3 picnic tables with checkerboards.
Fishermen	-25 bicycle racks - 57 fishing pole holders -fish cleaning station with water -total seating 58 persons
Emergency Alarms	-Emergency call box and 2 life ring/alarms all electronically monitored at the Des Moines Police Dept.
Fishing Regulations	-Washington Dept. of Fisheries regulations apply unless otherwise posted by the Dept.
Diving	-Allowed by permit only during reef development period. Future divers reef is planned north of pier. Reef closed to spear fishing.
Artificial Reef to produce more fish	-2 acres size - now 1/3 developed -20,000 tires in "triad modules" (June 1980) -500 tons quarry rock - 30 tons concrete -200 items toilets, bathtubs and sinks -Reef completion date, 1983 -Possible future expansion 1.5 acres west of existing reef
Planning Administration and Maintenance	-City of Des Moines Marina

GRAND OPENING DES MOINES/KING COUNTY PUBLIC FISHING PIER AND ARTIFICIAL REEF



Saturday June 7, 1980
2:00 P.M.

In the early 1970's the Des Moines Jaycees embarked on a program to promote a fishing dock at the new Des Moines Marina.

They were soon enthusiastically joined by virtually every organization in the community. In 1974 the City Park Board placed a fishing "promenade" in its Comprehensive Plan Six Year Capital Improvement Program.

Then followed five years of planning and efforts to obtain almost a half million dollars of grant funding.

In 1977 the City and King County joined forces to obtain fifty percent of the project's funding from the HUD Block Grant program. We obtained the remaining fifty percent funding from the State Interagency Committee for Outdoor Recreation in 1979. Construction began in September 1979.

Today we celebrate the completion of this "community dream come true."

WELCOME!

Lorraine Hine
Mayor

August 30, 1982

To: Fishing Pier Funding Agencies,
Project Partners and Resources
From: Project Director, Stan McNutt

Subject: Project Evaluation - Public Usage

When the Des Moines Project was planned in 1976, many "expected" public usage factors had to be projections from other experiences and just plain conjecture. Now that the project has completed two years of use, we wish to share with you (for whatever it is worth) the factors of "actual" use.

Some of the surveys and assumptions are open to debate as to degree of validity since we are unable to assign personnel full time to evaluation. This report represents the best summary and interpretation of the many forms of feedback, comment, observations, traffic counts, complaints and maintenance records we can produce for the first 2 years.

We appreciate the part you or your agency played in making the project a success and trust this Report will provide you with some satisfaction as a project participant.

Stan E. McNutt
Project Director

August 30, 1982

DES MOINES/KING COUNTY FISHING PIER & ARTIFICIAL REEF

EXPECTED USE - PLANNING STAGES (1976)

Number of people using the facility annually - 40,000.

We did not attempt to break this down in any exact rations. However, I expected the usage to be a mix of fishermen and visitors.

Parking needed to support the facility: 53 plus mixed use spaces.

53 additional spaces were to be provided by re-arranging the parking plan and using square footage previously dedicated to larger traffic lanes in the north lot. We felt this would be adequate when a shared usage parking management plan was added. (Letting single cars use general parking except when trailers need the spaces, usually weekends and summer.)

Artificial reef needed to support the fishing pressure - 2 acres

This was somewhat arbitrary size based on the expected usage. The reef appeared to me to be large enough in size to support saturation fishing pressure if it could be made as productive as possible. I resolved that special care must be taken to not let down in our determination to construct a reef as planned. I expected that after the pier was constructed sympathy for the underwater part of the project might accrue. An intensive long term public relations program was started and has been carried out continuously. Consequently the public and policy makers have been very aware and supportive of the largely unseen operation. The City and County have allocated additional funds to finish the reef.

It became apparent very early on in the first year that usage would exceed our planned use and that the artificial reef must be expanded to prevent over harvesting or the need to adopt tight special regulations in the future. I did not favor special regulations if it could be avoided. (See memo of 12-17-80)

The City applied for an expansion area. All agencies except State Fisheries quickly cleared our permit. Fisheries: required an underwater survey which has taken the City and College about 2 years to develop.

December 17, 1980

ARTIFICIAL REEF STATUS - FISHING PIER SURVEY

In order to manage the Des Moines Fishing Pier in the most effective manner, it will be necessary that the City or some agency conduct scientifically valid surveys to establish fisherman/user habits about the fishing pier.

Some of the important information categories needed are:

Sample creel counts - species information - habit patterns of fishermen - hours spent on an average trip - part of the pier preferred - use of bait shops or concessions - how many trips back and forth - distance traveled to pier - use of pier features - knowledge of pier features - other miscellaneous questions.

While much of this information is primarily of a biological concern, the general nature of the questions could certainly be carried out by social studies majors at some of the nearby colleges.

The electronic counter and general observations will help us get a handle on the fishing pressure.

Ray Buckley of the Department of Fisheries, is already sampling creel counts (letter of December 2, 1980) and said he will keep us informed of his findings. This information should tell us if we need special regulations to prevent over-harvesting.

Special regulations appear to have both positive and negative effects. The positive include:

1. Prevent taking large numbers of species when the stock is low.
2. Prevent taking undersize fish that have not spawned.

The negative might include:

1. Need to post and educate fishermen to different regulations.
2. Need to enforce regulations and cost to state or City.
3. State may not be able to enforce consistently.
4. Special regulations could be a real headache public relations wise. The alert law abiding fisherman will obey while the less caring individual will abuse unless caught.

Another possibility is to develop the size and quality of the supporting reef until the natural use saturation does not threaten the breeding stocks. This might result in less problems for us and the State, and would be more economical. I believe we will probably level off in pier usage in the 2nd or 3rd year to fairly stable figures because of fixed limiting factors such as parking and rail fishing space.

DES MOINES FISHING PIER & ARTIFICIAL FISH

USE METHODOLOGY

An Electronic Photo electric cell counter is mounted near the entrance to the Des Moines Fishing Pier. The photo cell beam will count couples walking together or tight groups where no one-half second beam restoration occurs as one count. The electronic counter is read at least once monthly, and more often for special purposes.

Round trips are determined by dividing the counter difference by two (prior reading subtracted from existing reading). Maintenance personnel are asked to make general observations whenever they are on the pier and assist in estimating ratios of fishermen, visitors, etc.

The ratios of fishermen/visitors seasonally for 1980 was

1980 March	20/80 ¹	August	60/40
April	30/70	September	60/40
May	30/70	October	60/40
June	40/60 ²	November	75/25
July	50/50 ²	December	75/25

Note¹ The pier opened with March of 1980. Sight-seer ratio was very high.
 Note² Fishermen ratio climbed as more people became familiar with the pier.

1981 January	80/20	July	60/40
February	75/25 ¹	August	60/40
March	70/30 ¹	September	60/40
April	70/30	October	60/40
May	65/35	November	75/25
June	60/40	December	75/25

Note¹ Higher ratios of fishermen at any one time on the pier, pattern sustained of consistently more fishermen in ratio. Total use still very heavy by sightseers.

1982 January	80/20	May	65/35
February	80/20	June	60/40
March	75/25	July	50/50
April	70/30		

Note January, February, March and April were considerably cooler than 1981, resulting in less pier usage than 1981.

The round trips for each seasonal proportion are calculated to produce:

Fishermen round trips and visitor round trips.

Then separate uses are calculated based on assumption that fishermen will average 3 complete round trips per fishermen visit to the pier. (Restroom, bait and tackle, etc.)

Sightseers will average 1.5 round trips per visit. Most observations indicate of sightseers only one in ten will make a second trip out on the pier and back. Therefore the one in two estimate is liberal. However there is a wide variation in the actual time spent on the pier by visitors. This liberal estimate of round trips tends to provide more room for potential error in the total use formula for visitors.

Total recreation hours are therefore derived in each category and in total.

Actual costs may be calculated in various formats.

Example: 30 year cost per recreation hour @ .186¢ per hour

40 year cost per recreation hour (a reasonable expectation) @ .149¢ per hour

Additional statistics may be generated to suit the need.

Example: Annual use hours per rail foot, etc.

Observations prove that some of the most successful fishing is done at hightide right at the entrance, for perch and flounder/sole.

Night fishing is reported better than day fishing is some seasons. August 9, 1982 a women reported a party catching 50 hake at night averaging 2 pounds.

16 pound salmon (after cleaning) caught at 3:00 AM late July 1982. Led to shore and landed there.

Report of large salmon caught tired out and then lost as fisherman attempted to horse the fish up onto the pier, late July, 1982 also at night.

COST EFFECTIVENESS - 30 YEARS

1. Although a 30 Or 40 year cost effectiveness is a somewhat nebulous management figure, it is never-the-less an accepted federal granting evaluation yardstick.

With fairly accurate assumptions and electronic counting, which errs on the conservative side, it is easy to extrapolate a credible 30 year picture.

The 40 year cost effectiveness is based on a reasonable project life of 40 years. Only those living longer than the project director will be able to prove or dispell this theory.

2. Long range use estimates are based on reaching a nominal asturation of parking and fishing rail space for an average season in 1981 and a slight reduction of use as more alternate pier sites become available.

3. Total cost of project all funds - \$650,000
 M & O 30 years at \$60,000 - 180,000
 \$830,000

Use

1980	96,590 Hours	=	96,590
1981	159,694 Hours	=	159,694
1982 Projected	175,000 Hours	=	175,000
Next 27 years @	150,000 Hours Av.	=	<u>4,050,000</u>
			4,481,284

$$830,000 \div 4,471,284 = .185\text{¢ per Recreation Hour}$$

40 YEAR COST EFFECTIVENESS

Total Cost	\$650,000
M & O 40 x 6,000	<u>240,000</u>
	\$890,000

30 Year Use Hours	4,481,284
Add 10 year @ 150,000	<u>1,500,000</u>

$$5,981,284 \div 890,000 = .148\text{¢ per Recreation Hour}$$

FISHING PIER PROJECT EVALUATION
ATTACHMENT "A"

FISHING PIER ROUND TRIPS
(Counter Divided by 2)

	1980	1981	1982
JANUARY		6,000	5,700 ST
FEBRUARY		9,000	8,000 13,700
MARCH	15,000	17,000	16,000 WX
APRIL	16,000	19,000	17,500
MAY	20,000	23,000	22,000
JUNE	15,000	25,000	27,000 ST
JULY	23,000	27,000	31,000 127,200
AUGUST	25,000	29,000	
SEPTEMBER	16,000	21,000	
OCTOBER	16,000	17,000	
NOVEMBER	8,000	9,000	
DECEMBER	5,500	6,500	
TOTALS	159,500	208,500	127,200 To Date

FISHING PIER PROJECT EVALUATION

ATTACHMENT "B"

1980 PIER USAGE

	ROUND TRIPS	% FISH	FISH RND. TRIP	FISH USES	VISITORS RND. TRIP	VISITORS USES
MARCH	15,000	20	3,000	1,000	12,000	866
APRIL	16,000	30	4,800	1,600	11,200	766
MAY	20,000	30	6,000	2,000	14,000	9,333
JUNE	15,000	40	6,000	2,000	9,000	6,000
JULY	23,000	50	11,500	3,833	11,500	7,666
AUGUST	25,000	60	15,000	5,000	10,000	6,666
SEPTEMBER	16,000	60	9,600	3,200	5,400	3,600
OCTOBER	16,000	60	9,600	3,200	5,400	3,600
NOVEMBER	8,000	75	6,000	2,000	2,000	1,333
DECEMBER	5,500	75	4,125	1,375	1,375	916
TOTALS	159,500		75,625	25,208	81,875	40,746
TOTAL USES	65,954		(X3Hr) 75,624		(+2Hr) 20,373	
TOTAL HOURS	95,997					

FISHING PIER PROJECT EVALUATION
ATTACHMENT "C"

1981 PIER USAGE

	ROUND TRIPS	% FISH	FISH RND. TRIP	FISH USES	VISITORS RND. TRIP	VISITORS USES
JANUARY	6,000	80	4,800	1,600	1,200	800
FEBRUARY	9,000	75	6,750	2,400	2,250	1,500
MARCH	17,000	70	11,900	3,966	5,100	3,400
APRIL	19,000	70	13,300	4,433	5,700	3,800
MAY	23,000	65	14,950	4,983	8,050	5,300
JUNE	25,000	60	15,000	5,000	10,000	6,600
JULY	27,000	60	16,200	5,400	10,800	7,200
AUGUST	29,000	60	17,400	5,800	11,600	7,730
SEPTEMBER	21,000	60	12,600	4,200	8,400	5,600
OCTOBER	17,000	60	10,200	3,400	6,800	4,533
NOVEMBER	9,000	75	6,700	2,250	2,250	1,500
DECEMBER	6,500	75	4,875	1,625	1,625	1,083
TOTALS	202,500		134,675	45,057	73,775	49,046
TOTAL USES	94,103		(x3Hr) 135,171		(+2HR) 24,523	
TOTAL HOURS	159,694					

FISHING PIER PROJECT EVALUATION
ATTACHMENT "D"

1982 PIER USAGE

	ROUND TRIPS	% FISH	FISH RND. TRIP	FISH USES	VISITORS RND. TRIP	VISITORS USES
JANUARY	5,700	80	4,560	1,520	1,180	786
FEBRUARY	8,000	75	6,000	2,000	2,000	1,333
MARCH	16,000	75	12,000	4,000	4,000	2,666
APRIL	17,500	75	13,125	3,937	4,375	2,916
MAY	22,000	60	13,200	4,400	8,800	5,866
JUNE	27,000	50	13,500	4,500	13,000	9,000
JULY	31,000	50	15,500	5,166	15,500	10,333

PROJECT SUMMARY TO DATE

YEAR	FISHERMEN TRIPS	FISHERMEN HOURS	VISITOR TRIPS	VISITOR HOURS	TOTAL REC. HOURS
1980	25,468	76,217	40,746	20,373	96,590
1981	45,057	135,171	49,046	24,523	159,694
(To Date) 1982	25,523	76,579	32,900	16,450	93,029

Total Recreation Trips - 218,740

Total Recreation Hours - 349,313

Average Time spent per trip (all uses) - 1.5 Hours

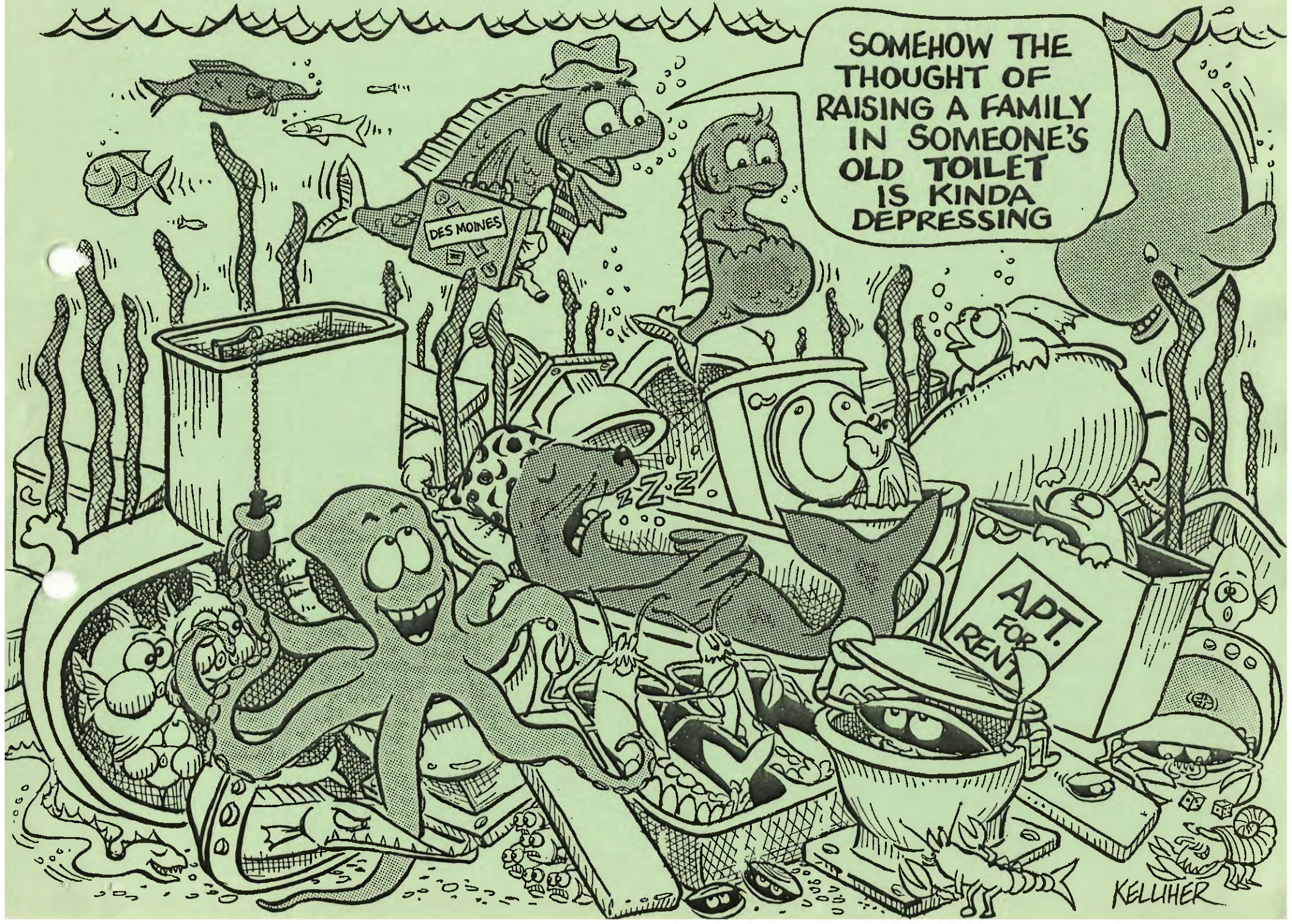
Fishermen make up 44% of the users and utilize 82% of the recreation time (and project cost).

Visitors make up 56% of the users and utilize 18% of the recreation time.

The project investment is spread 82% fishermen, 18% visitors, which should remain fairly steady. This closely parallels the expectations of the sponsors in the early planning stages.



SOMEHOW THE
THOUGHT OF
RAISING A FAMILY
IN SOMEONE'S
OLD TOILET
IS KINDA
DEPRESSING



KELLHER

Historical - Compliance Documents

Project Number

78-027

10

FILE NAME: 78-027 DNR Lease folder

Date Scanned

File Name Example: "77-1001 - Compliance"

Check all documents that are present

Place all documents in date order

Compliance Documents (in this order, if found)

1. Approval Letter

2. Board minutes (approving)

3. Board staff memo and resolution

4. Maps, Plans

5. Sponsor request

Correspondence - 2001

2003

2008

2011

Need Revised
GF Boundary
Map!

Sent email to Joe D.
on 10/19/14. Laura M.
Gentner

RENT CALCULATION - NEW LEASE

Moxham, Laura (RCO)

From: Joe Dusenbury [JDusenbury@desmoineswa.gov]
Sent: Thursday, October 06, 2011 10:30 AM
To: Tim George; Jason Sullivan; Paula Henderson; RATHBONE, CINDY (DNR); Moxham, Laura (RCO)
Cc: Tony Piasecki; Lorri Ericson
Subject: DNR Lease

Hi Everyone,

I know the time frame for getting the new lease in place is short so I'm going to try to send out a weekly summary to keep everyone up-to-date.

Monday:

Met with City working group, Tim, Jason and Paula. Tim, our Assistant City Attorney and Jason with the Planning Dept both suggested that to fit the requirements of the WAC the "upland parcel" should be in the North end of the Marina. The problem is the leasehold tax issue. The City is doing a short plat in the Marina now to get rid of all the small parcels because the large number of parcels and their varying AV's really intensified the leasehold tax problem and resulted in large payout by the City. Paula, our Finance Director will have to figure out what impact a separate parcel will have on the Leasehold tax issue. We will also have to meet with DNR to make sure the parcel we create meets all the requirements and will remain the "upland parcel" in future rent re-evaluations.

Tuesday:

Received a call from Cindy Rathbone, our DNR Area Manager. Her group also believes that having the "upland Parcel" in the north end contiguous to the lease is the best situation. (I will follow up with Cindy to set up a meeting re: the parcel.)

Wednesday:

Called Hansen Surveying to bring them up-to-date on the DNR lease and how it impacted the short plat. They will wait for further instructions from us before they proceed.

Met with Laura Moxham, RCO's manager for King Co. We discussed Lease Area B and how the new lease would impact the current public fishing pier and our plans for upgrading the facility. Laura believes that the restrictions on lease area B expired with the lease but she will have to discuss the specifics with her group and with Heather Ramsey, National Park Service before she can give us their final guidance. She will try to arrange a conference call soon with all parties to discuss. She also told us that we will need a longer lease term to be eligible for funding for future upgrades to the public fishing pier facility. She believes 30 years would be ideal. I will follow up on this issue with Cindy.

Summary:

Sounds like we are all of a like mind on the upland parcel. We just need to make sure we set it up correctly and that the size of the parcel does not adversely affect the leasehold tax calculations. We are prepared to meet with DNR on this issue asap. We need to clarify the issues/relationships between the City, the DNR, the RCO and the NPS re: lease area B asap so that I can discuss alternatives with Tony, our City Manager and get a recommendation to our Council. I believe that this issue will generate the most discussion with our Council and we need to get there as soon as possible. We will wait to hear from Laura on this.

I will check with everyone early next week. If I have mis-stated anything, please let me know and I will correct and re-distribute.

Thanks

joe

Joe Dusenbury, Harbormaster

City of Des Moines Marina

Des Moines, WA

206-824-5700

9/29/11

~~XXXXXXXXXX~~

ok
Joe Dusenbury

~~XXXXXXXXXX~~

10/3/11

ok
Abby Leach - 11:30 PM.

12:00 Noon work better? 786-8659

10/3/11

Mike

ok
Cell: 253 569-9819

H: 300-615-5607.

City of Emmelaw.
Lease

104

101

10/3/11

ok
Joe - 202-824-5700.
Des Moines Manna.

10/3/11

ok
Christ Thompson DNR

Cell: 360 854-2860

Desk/Cell

9:30 AM
Alger Exit.
I-5
Exit 230-242

10/3/11

Jason Kintner → 90 Day

extension 10/3/11 JM

Head
Turn @
entrance
Shell Gas
Station

10/3/11

ok
Gary Potter - Wapato.

Completion inspection

rept. → 07- 509-877-3022

XXXXXXXXXX
XXXXXXXXXX
XXXXXXXXXX
XXXXXXXXXX

10/3/11 Dave Rossick - ^{on} Left message
206-870-6513

10/4/11 Dave R. ^{Left message}
206-870-6513

Appears - Previously Billed A&E
money moved to Construction.

Change Spreadsheet.

Billing \$ 27,549.71. A&E

10/4/11 Joe Dusenbury 1:30 PM

• Kent Des Mone Rd. - Pacific Hwy S., Bear @ on
Fishing Pier sits mostly on DNR ^{manne}
leases ^{view}

(Big white ^N 2 story Bldg) ^{Left @}
^{Red Rob}

W end of
Manner

Restroom and NW. corner - Area B of
the lease

Water

• Restroom / Parking 30K per year
Non water dependant.

• Upland Parcel.

Minimize rent - eliminating
parking → Restroom only @ 1,000/yr.
↑ public area out there.

negotiate the new lease - reevaluation every
4 yrs.

Des Moines Marina Rent Analysis 20-A09080 - September 15, 2011

Parcel Number: 2006600760 (Park Parcel)

Area	Current Rent	Proposed WD Rent	Proposed NWD Rent	Total WD and NWD Rent	Upland Value/Square Foot
"A"	\$0.00	\$73,705.28	\$0.00	\$73,705.28	\$25.00
"B"	\$14,902.90	\$9,981.68	\$17,615.38	\$27,597.06	"
"C"	\$0.00	\$0.00	\$0.00	\$0.00	"
Totals	\$14,902.90	\$83,686.96	\$17,615.38	\$101,302.34	

Water Dependent - 100% public access.

Parcel Number: 2006601340 (Marina Parcel)

Area	Current Rent	Proposed WD Rent	Proposed NWD Rent	Total WD and NWD Rent	Upland Value/Square Foot
"A"	\$0.00	\$200,477.55	\$0.00	\$200,477.55	\$68.00
"B"	Currently use park parcel	\$27,150.05	\$47,913.63	\$75,063.68	"
"C"	\$0.00	\$0.00	\$0.00	\$0.00	"
Totals	\$0.00	\$227,627.60	\$47,913.63	\$275,541.23	

Parcel Number: 2009004515 (Restroom/Parking Lot Parcel)

Area	Current Rent	Proposed WD Rent	Proposed NWD Rent	Total WD and NWD Rent	Upland Value/Square Foot
"A"	\$0.00	\$73,705.28	\$0.00	\$73,705.28	\$25.00
"B"	Currently use park parcel	\$9,981.68	\$17,615.38	\$27,597.06	"
"C"	\$0.00	\$0.00	\$0.00	\$0.00	"
Totals	\$0.00	\$83,686.96	\$17,615.38	\$101,302.34	

NOTE: Total Square Footage for Parcel B = 74,773

Total NWD Portion = 7,417

Total WD Portion = 44,363

Total Public Access = 22,993

**CITY OF DES MOINES MARINA
Parcel Evaluation for Account #20-A09080**

Evaluation for Parcel Number 2006600760

Owner: City of Des Moines

Property Use: Public Park

On the ground characteristics of the park

Does parcel meet physical criteria?

- 1) Used in conjunction with lease? Yes
- 2) Waterfront? Yes
- 3) Consistently Assessed? Yes

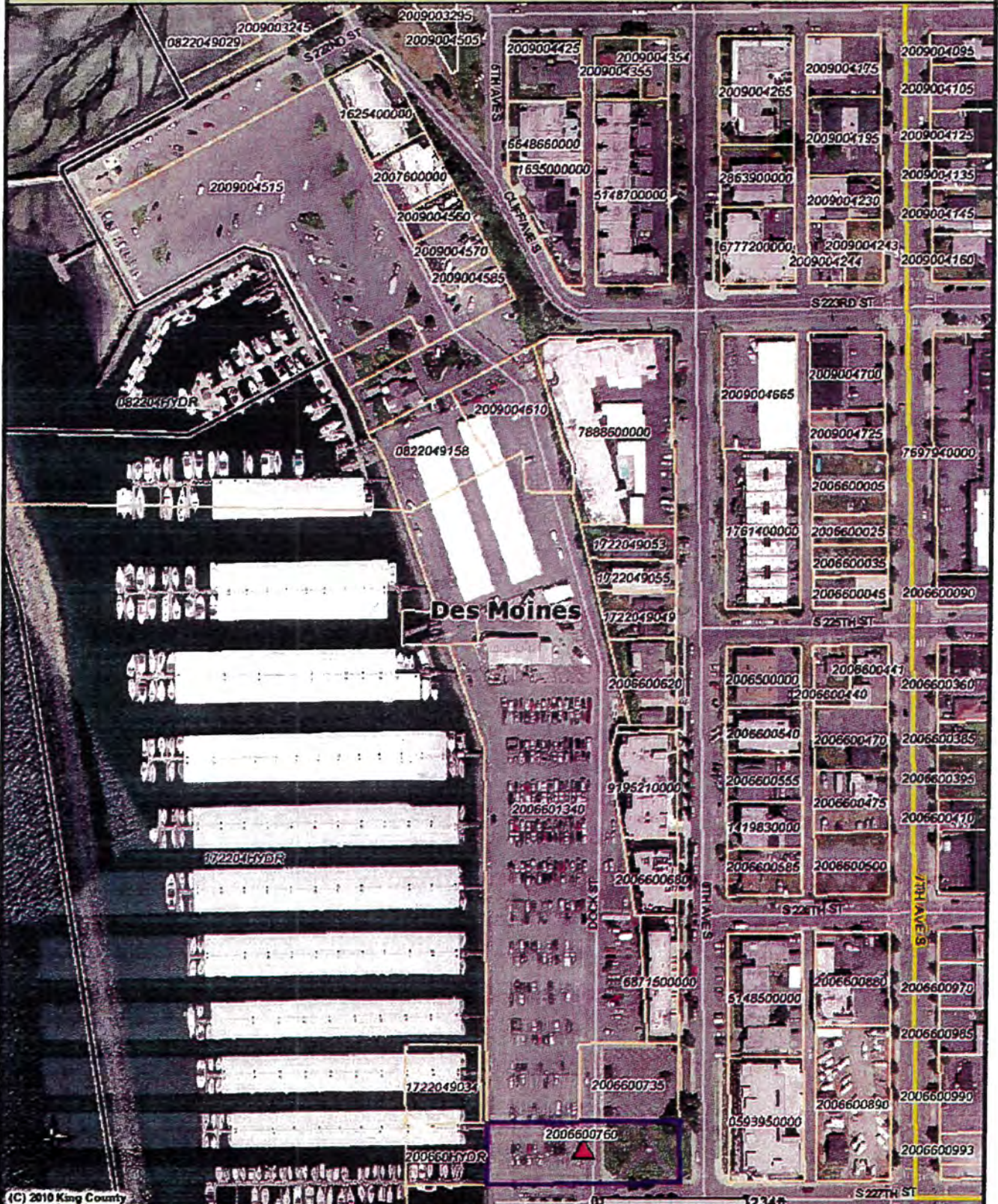
Zoned public park = higher than adjacent parking lot - 2007 value \$20.00/sq ft

Adjacent parcel 2006601340 zoned commercial 2007 value \$8.79/sq ft.

- 4) More than 1 upland tax parcel meets physical criteria? Yes
 - a. Both structurally connected to lease? Yes
 - b. Parcel that abuts the lease? Both meet
 - c. Parcel closest distance to the lease? Both meet

***Both can be used for a % portion of lease OR when in mutual agreement with lessee, a single parcel can be used.

Des Moines Marina Parcel Overview 9/15/11



(C) 2010 King County

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Date: 9/15/2011 Source: King County iMAP - Property Information (<http://www.metrokc.gov/GIS/iMAP>)



Des Moines Marina Survey Areas B and C - 9/15/11



(C) 2010 King County

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Date: 9/15/2011

Source: King County iMAP - Property Information (<http://www.metrokc.gov/GIS/iMAP>)



Des Moines Marina NWD Rent (1) 9/15/11

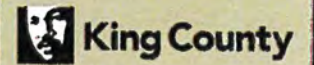


(C) 2010 King County

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Date: 9/15/2011

Source: King County iMAP - Property Information (<http://www.metrokc.gov/GIS/iMAP>)



Des Moines

Area entrance to Harbor

ft²

□ 250 x 130 = 32,500

△ 75 x 65 = 2,438

□ 65 x 145 = 9,425

total 44,363 = 1.0184 Acres

Breakwater to

△ 300 x 130 = 39,000

□ 400 x 200 = 80,000

□ 300 x 250 = 75,000

□ 150 x 210 = 31,500

▽ 430 x 170 = 73,100

△ 200 x 130 = 26,000

324,600 = 7.45 Acres

WD total 368,963 ft²

NWD	11 x 190 = 2,090	Restroom Building 20 x 20 = 400
	80 x 18 = 1,440	+ 7017
	70 x 30 = 2,100	
	= 375	
△	25 x 32 = 800	
	= 212	

total 7,417 ft² NWD

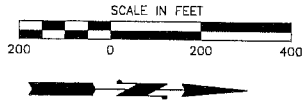


NOTES:

- APPROXIMATE HISTORIC LINE OF EXTREME LOW TIDE FROM REID MIDDLETON, DRAWING CIRCA 1960. INFORMATION SHOWN TO BE USED FOR CALCULATION OF LEASE AREA ONLY AND SHOULD NOT BE VIEWED AS A BOUNDARY LINE.
- APPROXIMATE HISTORIC LINE OF MEAN LOW TIDE FROM REID MIDDLETON DRAWING CIRCA 1960. INFORMATION SHOWN TO BE USED FOR CALCULATION OF LEASE AREA ONLY AND SHOULD NOT BE VIEWED AS A BOUNDARY LINE.
- CURRENT LINE OF EXTREME LOW TIDE IS AT BULKHEAD.
- UPLAND BOUNDARY PER THE FOLLOWING DOCUMENTS:
AF#6499270, AF#6478990,
AF#6460926, AF#7805240330,
SC#664476, AF#6452981,
SC#664479, AF#6453859,
AF#6494427, AF#6453860,
AF#6455074.

LEGEND

- ENCASED CONCRETE (CONC.) MONUMENT (MON)
- ELW EXTREME LOW WATER
- MLW MEAN LOW WATER
- MHW MEAN HIGH WATER
- MC MEANDER CORNER



APPROX. NORTHERLY LINE OF DNR APP. NO. 21507 80' PUGET SOUND POWER & LIGHT CO. SUBMARINE CABLE EASEMENT

LEGAL DESCRIPTION POINT OF BEGINNING

APPROX. EASTERLY LINE OF DNR APP. NO. 21507 80' PUGET SOUND POWER & LIGHT CO. SUBMARINE CABLE EASEMENT

LEGAL DESCRIPTION POINT OF COMMENCEMENT

MON#1, ENCASED CONC. WITH LEAD AND COPPER TACK, 1.3" DEEP
N 148730.57
E 1270449.09

MON#2, ENCASED CONC. WITH COPPER PLUG, 0.8" DEEP
N 149190.43
E 1270441.28

MON#3, ENCASED CONC. WITH LEAD AND COPPER TACK, 0.9" DEEP
N 149650.50
E 1270433.96

MON#4, ENCASED CONC. 2.5" BRASS CAP WITH PUNCH MARK, 0.5" DEEP
N 150161.81
E 1270425.42

DATUM: MEAN LOWER LOW WATER (MLLW)

TIDAL BENCHMARK: DES MOINES NO 2 1934, LOCATED AT THE SOUTHWEST CORNER OF THE INTERSECTION OF CLIFF AVENUE AND SOUTH 22ND STREET, AT THE SOUTH EDGE OF A 12 FOOT DIAMETER CONCRETE SEWER LIFT STATION, 41.5 FEET EAST OF THE CENTER LINE OF CLIFF AVENUE AND LEVEL WITH THE GROUND.

ELEVATION = 22.17 FEET (TIDAL)

HORIZONTAL DATUM:

PROJECT COORDINATES BASED ON WASHINGTON STATE PLANE COORDINATE SYSTEM NAD83(81), NORTH ZONE. TO OBTAIN GRID VALUES, MULTIPLY BY A COMBINED SCALE FACTOR OF 1.0000201845.

CONTROL POINTS:

THE CONTROL SHOWN ON THIS MAP WERE DERIVED BY GPS OCCUPATION AND GROUND TRAVERSE IN MAY, 2002 BY REID MIDDLETON UNDER THE DIRECTION OF ROBERT L. STEVENSON, PLS. THE VALUES WERE ACCEPTED FOR THIS SURVEY AND ARE NOT EXAMINED FURTHER BY THIS PROFESSIONAL LAND SURVEYOR. THE CONTROL IS REFERENCED TO WSDOT PUBLISHED CONTROL MONUMENTS NO. GP17509-163, GP1509-164 AND FM43. GPS VECTORS ARE SHOWN ON SHEET 2 OF 2 OF THIS SURVEY.

BASIS OF BEARING:

S 00°58'22" E BETWEEN THE FOUND MONUMENT AT THE INTERSECTION OF 6TH AVENUE SOUTH (KNOWN AS GRAND AVENUE) AT S. 226TH STREET AND S. 227TH STREET.

LINE TABLE

LINE	BEARING	LENGTH
L1	S40°57'07"E	341.20'
L2	S24°20'01"E	300.11'
L3	S30°36'39"E	128.61'
L4	S05°54'54"E	170.32'
L5	S04°41'19"W	158.50'
L6	S20°33'01"E	115.44'
L7	S18°55'02"E	98.08'
L8	S04°16'40"W	110.98'
L9	N40°57'07"W	27.75'
L10	N38°29'30"W	126.79'
L11	N34°42'55"W	132.81'
L12	N61°36'18"E	244.65'
L13	N83°42'04"E	174.28'
L14	S28°14'28"E	66.45'
L15	S61°36'18"W	381.31'
L16	N05°42'01"E	81.76'
L17	S83°32'58"W	104.05'
L18	S65°41'45"W	15.52'
L19	S24°12'13"E	134.03'
L20	S65°41'45"E	20.17'
L21	S83°32'58"E	161.07'
L22	S05°42'01"E	30.00'

20080716900002

RECORDING CERTIFICATE A.F.NO.

FILED FOR RECORD BY JERRY J. FRANKLIN THIS _____ DAY OF _____ 2008 A.D., AT _____ MINUTES PAST _____ O'CLOCK _____ M., AND RECORDED IN VOLUME _____ OF SURVEYS ON PAGE _____ RECORDS OF KING COUNTY, WASHINGTON.

COUNTY AUDITOR _____ DEPUTY AUDITOR _____

SURVEYORS CERTIFICATE

THIS MAP CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECTION IN CONFORMANCE WITH THE REQUIREMENTS OF THE SURVEY RECORDING ACT, AT THE REQUEST OF CITY OF DES MOINES THIS 15 DAY OF JULY 2008.

Jerry J. Franklin
REGISTERED LAND SURVEYOR

L.S. NO. 37527

I:\22\2008\008\DNR-EXHIBIT.DWG 05/13/08



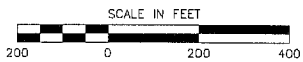
DNR LEASE APPLICATION NO. 20-A09080
CITY OF DES MOINES

IN GOV'T LOTS 2 & 3, SECTION 08, T.22N., R.4E., W.M.
IN GOV'T LOTS 1 & 2, SECTION 17, T.22N., R.4E., W.M.
CITY OF DES MOINES, KING COUNTY, WASHINGTON

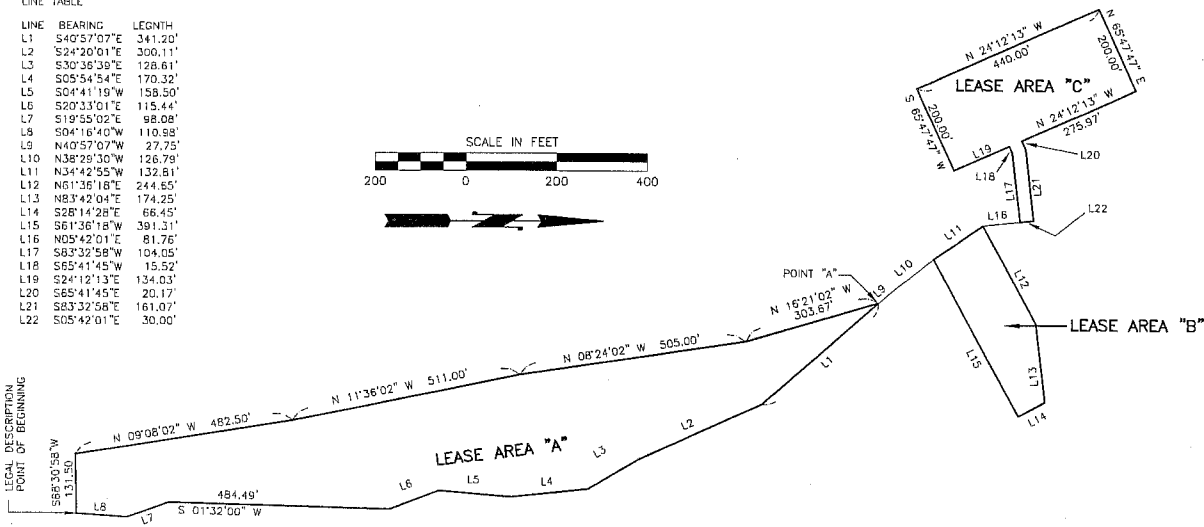
ReidMiddleton		728 134th Street SW - Suite 200 Everett, Washington 98204 Ph: 425 741-3800	FIELD BOOK NO. 187 DATE OF FIELD SURVEY
DRAWN BY	DATE DRAWN	CHECKED BY	DATE CHECKED
	05-13-08		
SCALE	FILE NO.	SHEET	
1" = 200'	22-08-008	1 of 2	

LINE TABLE

LINE	BEARING	LENGTH
L1	S49°57'07"E	341.20'
L2	S24°20'01"E	306.11'
L3	S30°35'39"E	128.81'
L4	S05°54'54"E	170.32'
L5	S04°41'19"W	158.50'
L6	S20°33'01"E	115.44'
L7	S19°55'02"E	98.08'
L8	S04°16'40"W	110.99'
L9	N40°57'07"W	27.75'
L10	N38°29'30"W	126.79'
L11	N34°42'55"W	132.81'
L12	N61°36'18"E	244.65'
L13	N83°42'04"E	174.25'
L14	S28°14'28"E	66.45'
L15	S61°30'18"W	391.31'
L16	N05°42'01"E	81.76'
L17	S83°32'58"W	104.05'
L18	S65°41'45"W	15.52'
L19	S24°12'13"E	134.03'
L20	S65°41'45"E	20.17'
L21	S83°32'58"E	161.07'
L22	S05°42'01"E	30.00'



LEGAL DESCRIPTION
POINT OF BEGINNING



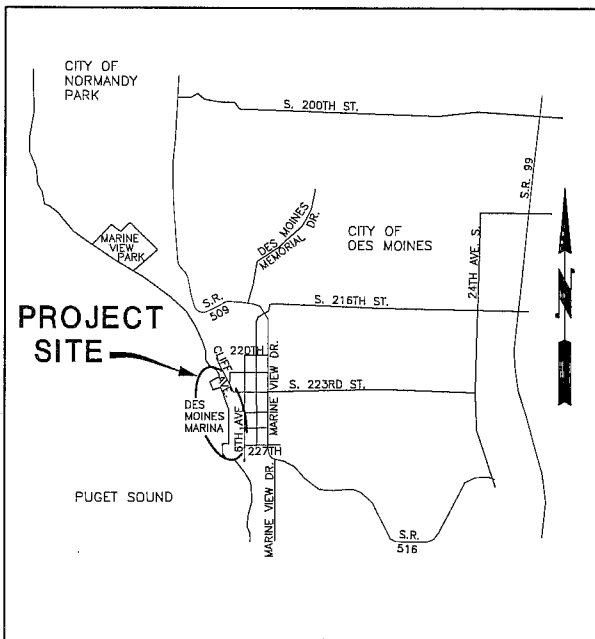
LEGAL DESCRIPTION:

LEASE AREA "A"
THAT PORTION OF THE BED OF ADMIRALTY INLET, OWNED BY THE STATE OF WASHINGTON, BELOW THE LINE OF EXTREME LOW TIDE, SITUATED IN FRONT OF GOVERNMENT LOTS 2 AND 3, SECTION 8, AND GOVERNMENT LOTS 1 AND 2, SECTION 17, TOWNSHIP 22 NORTH, RANGE 4 EAST, W.M., DESCRIBED AS FOLLOWS:

COMMENCING AT THE MONUMENT AT THE INTERSECTION OF SOUTH 227TH STREET AND 6TH AVENUE SOUTH THE MONUMENT AT THE INTERSECTION OF SOUTH 226TH STREET AND 6TH AVENUE SOUTH BEARS NORTH 00°58'22" WEST A DISTANCE OF 459.93 FEET); THENCE SOUTH 00°54'42" EAST, 465.00 FEET;
THENCE SOUTH 88°30'58" WEST, 780.00 FEET, MORE OR LESS, TO THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE AND THE POINT OF BEGINNING;
THENCE CONTINUING SOUTH 88°30'58" WEST, 131.50 FEET;
THENCE NORTH 09°08'02" WEST, 482.50 FEET;
THENCE NORTH 11°36'02" WEST, 511.00 FEET;
THENCE NORTH 08°24'02" WEST, 505.00 FEET;
THENCE NORTH 18°21'02" WEST, 303.67 FEET TO POINT "A" WHICH IS MORE OR LESS THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE;
THENCE SOUTH 40°57'07" EAST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 341.20 FEET;
THENCE SOUTH 24°20'01" EAST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 306.11 FEET;
THENCE SOUTH 30°35'39" EAST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 128.81 FEET;
THENCE SOUTH 05°54'54" EAST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 170.32 FEET;
THENCE SOUTH 04°41'19" WEST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 158.50 FEET;
THENCE SOUTH 20°33'01" EAST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 115.44 FEET;
THENCE SOUTH 01°32'00" WEST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 484.49 FEET;
THENCE SOUTH 19°55'02" EAST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 98.08 FEET;
THENCE SOUTH 04°16'40" WEST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 110.99 FEET TO THE POINT OF BEGINNING;
SUBJECT TO A DES MOINES SEWER DISTRICT SEWER OUTFALL EASEMENT, DNR APPLICATION NUMBER 25261,
SUBJECT TO A PUGET SOUND POWER AND LIGHT COMPANY SUBMARINE CABLES EASEMENT, DNR APPLICATION NUMBER 27510,
CONTAINING, MORE OR LESS, 327,579 SQUARE FEET OR 7.52 ACRES;

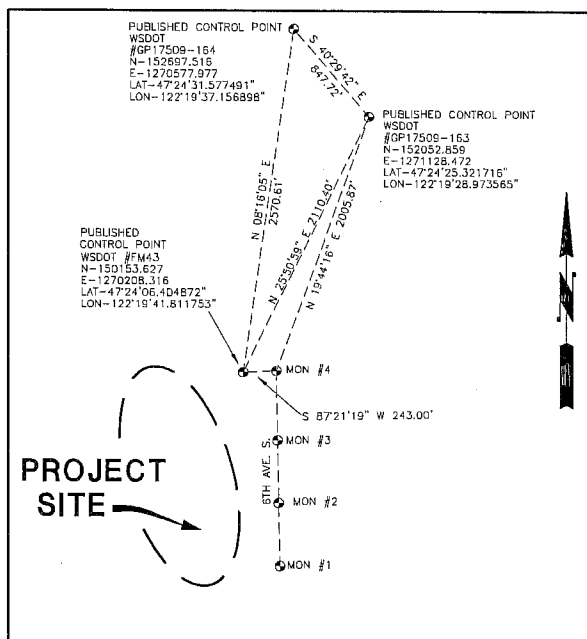
LEASE AREA "B"
THE UNPLATTED, FIRST CLASS TIDELANDS BELOW THE HISTORIC LINE OF MEAN LOW TIDE, OWNED BY THE STATE OF WASHINGTON, DESCRIBED AS FOLLOWS:
COMMENCING AT THE AFOREMENTIONED POINT "A",
THENCE NORTH 40°57'07" WEST, 27.75 FEET ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 27.57 FEET;
THENCE NORTH 38°29'30" WEST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 126.79 FEET TO THE POINT OF BEGINNING;
THENCE NORTH 34°42'55" WEST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 132.81 FEET;
THENCE NORTH 61°36'18" EAST 244.65 FEET, MORE OR LESS, TO THE SOUTH EDGE OF AN EXISTING DOCK;
THENCE NORTH 83°42'04" EAST 174.25 FEET ALONG SAID SOUTH EDGE TO AN EXISTING BULKHEAD;
THENCE SOUTH 28°14'28" EAST 66.45 FEET ALONG SAID BULKHEAD;
THENCE SOUTH 61°36'18" WEST 391.31 FEET TO THE POINT OF BEGINNING.
SUBJECT TO A PUGET SOUND POWER AND LIGHT COMPANY SUBMARINE CABLES EASEMENT, DNR APPLICATION NUMBER 21507,
CONTAINING, MORE OR LESS, 47,343 SQUARE FEET OR 1.09 ACRES;

LEASE AREA "C"
THAT PORTION OF THE BED OF ADMIRALTY INLET, OWNED BY THE STATE OF WASHINGTON, BELOW THE LINE OF EXTREME LOW TIDE, SITUATED IN FRONT OF GOVERNMENT LOTS 2 AND 3, SECTION 8, AND GOVERNMENT LOTS 1 AND 2, SECTION 17, TOWNSHIP 22 NORTH, RANGE 4 EAST, W.M., DESCRIBED AS FOLLOWS:
COMMENCING AT THE AFOREMENTIONED POINT "A",
THENCE NORTH 40°57'07" WEST, 27.75 FEET ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 27.57 FEET;
THENCE NORTH 38°29'30" WEST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 126.79 FEET;
THENCE NORTH 34°42'55" WEST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 132.81 FEET;
THENCE NORTH 65°42'01" WEST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 81.76 FEET TO THE POINT OF BEGINNING;
THENCE SOUTH 83°32'58" WEST 155.97 FEET;
THENCE SOUTH 65°41'45" WEST 15.52 FEET;
THENCE SOUTH 24°12'13" EAST 134.03 FEET;
THENCE SOUTH 65°47'47" WEST 200.00 FEET;
THENCE NORTH 24°12'13" WEST 440.00 FEET;
THENCE NORTH 65°47'47" EAST 200.00 FEET;
THENCE SOUTH 24°12'13" EAST 275.97 FEET;
THENCE NORTH 65°41'45" EAST 20.17 FEET;
THENCE NORTH 83°32'58" EAST 161.07 FEET;
THENCE SOUTH 05°42'01" EAST 30.00 FEET TO THE POINT OF BEGINNING,
SUBJECT TO A PUGET SOUND POWER AND LIGHT COMPANY SUBMARINE CABLES EASEMENT, DNR APPLICATION NUMBER 21507,
CONTAINING, MORE OR LESS, 93,291 SQUARE FEET OR 2.14 ACRES;



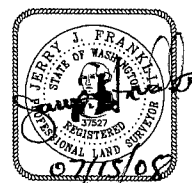
VICINITY MAP

NOT TO SCALE



GPS VECTOR MAP

NOT TO SCALE



L.S. No. 37527

I:\22\2008\008\DNr-EXHIBIT.DWG 05/13/08

DNR LEASE APPLICATION NO. 20-A09080

CITY OF DES MOINES

IN GOV'T LOTS 2 & 3, SECTION 08, T.22N., R.4E., W.M.
IN GOV'T LOTS 1 & 2, SECTION 17, T.22N., R.4E., W.M.
CITY OF DES MOINES, KING COUNTY, WASHINGTON

ReidMiddleton		728 134th Street SW Suite 200 Everett, Washington 98204 Ph: 425 741-3800	FILED FROM NO 187
DRAWN BY	DATE DRAWN	CHECKED BY	DATE CHECKED
	05-13-08		
SCALE		FILE NO	
1" = 200'		22-08-008	
		SHEET	2 OF 2



Please call (425) 259-5500 if you do not receive 3 pages including this cover.

4

2906 Colby Avenue
Everett, WA 98201
Ph: (425) 259-5500
Fax: (425) 259-6200

DATE: 06/25/03
FROM: Jerry Franklin
PROJECT: Marina
FILE NO.: 24-99-012
CITY: Des Moines

TO: Joe Dusenbury
ORGANIZATION: Des Moines Marina
FAX NO. (206) 878-5940
PHONE NO. (206) 824-5700
SUBJECT: Preliminary area

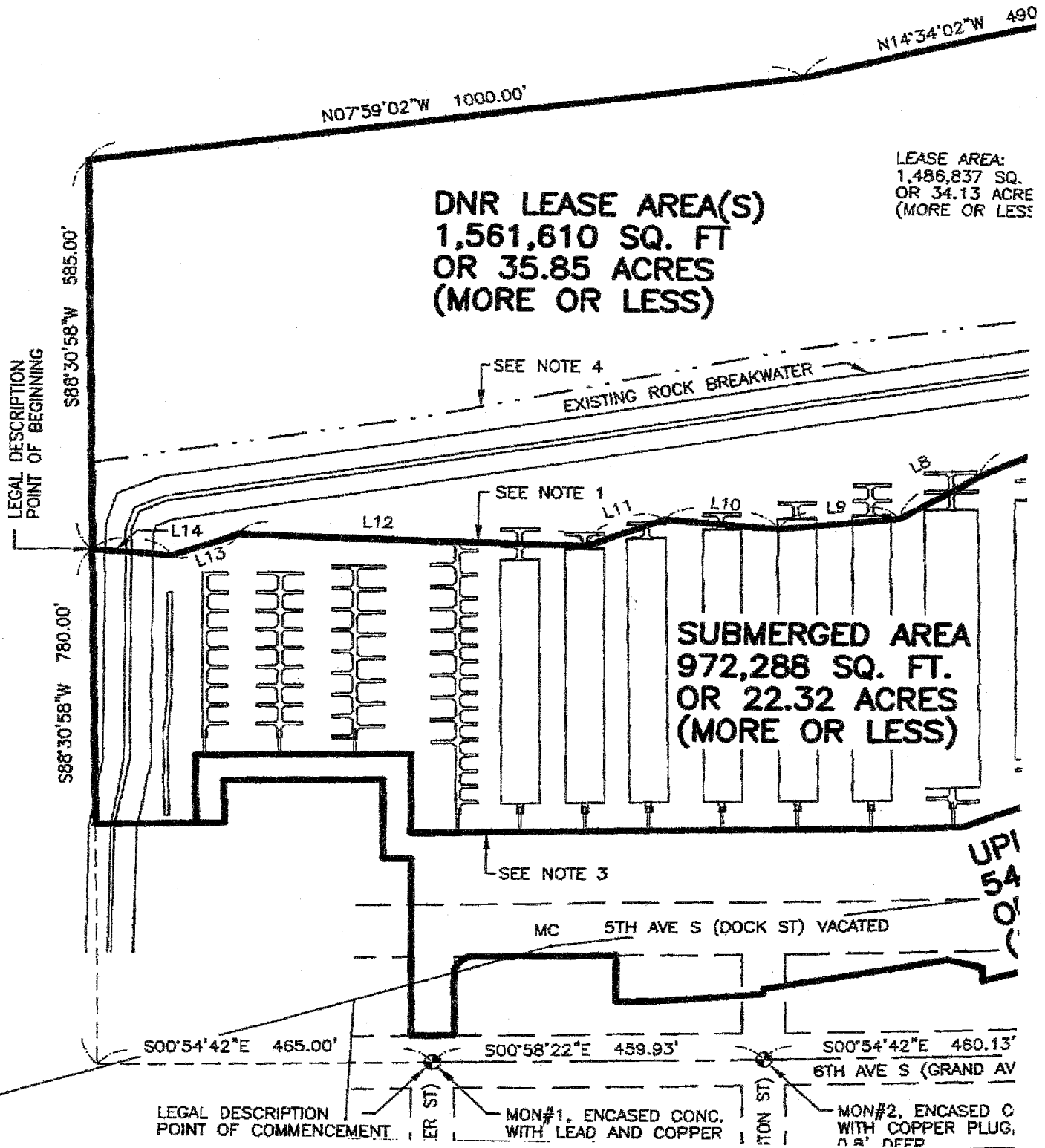
MESSAGE:

Please find the attached preliminary map of upland and submerged areas. I do not have the backup to confirm these areas so an independent check would be prudent. I have also attached a copy of the DNR lease record of survey for your convenience.

MINA

L3	S05° 01'E	135.48'
L4	S34°42'55"E	132.81'
L5	S38°29'30"E	126.79'
L6	S40°57'07"E	368.96'
L7	S24°20'01"E	300.11'
L8	S30°36'39"E	128.61'
L9	S05°54'54"E	170.32'
L10	S04°41'19"W	158.50'
L11	S20°33'01"E	115.44'
L12	S01°32'00"W	484.49'
L13	S19°55'02"E	98.08'
L14	S04°16'40"W	110.98'
L15	N61°36'18"E	527.99'
L16	S63°08'43"E	160.65'
L17	S61°36'18"W	604.94'

1. INFORMATION SHOWN TO BE USED FOR CALCULATION OF LEASE AREA ONLY AND SHOULD NOT BE VIEWED AS A BOUNDARY LINE.
2. APPROXIMATE HISTORIC LINE OF MEAN LOW TIDE FROM REID MIDDLETON DRAWING CIRCA 1960. INFORMATION SHOWN TO BE USED FOR CALCULATION OF LEASE AREA ONLY AND SHOULD NOT BE VIEWED AS A BOUNDARY LINE.
3. CURRENT LINE OF EXTREME LOW TIDE IS AT BULKHEAD.
4. UPLAND BOUNDARY PER LEGAL DESCRIPTION



LEASE AREA:
 1,486,837 SQ.
 OR 34.13 ACRE
 (MORE OR LESS)

DNR LEASE AREA(S)
1,561,610 SQ. FT
OR 35.85 ACRES
(MORE OR LESS)

SUBMERGED AREA
972,288 SQ. FT.
OR 22.32 ACRES
(MORE OR LESS)

LEGAL DESCRIPTION
 POINT OF COMMENCEMENT

MON#1, ENCASED CONC.
 WITH LEAD AND COPPER

MON#2, ENCASED C
 WITH COPPER PLUG,
 0.8" DEEP

20020918900004

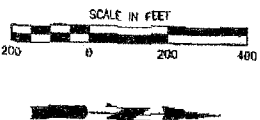
153 61

LINE TABLE

LINE	BEARING	LENGTH
L1	S35°28'31"E	104.05'
L2	S49°44'43"E	283.76'
L3	S05°42'01"E	135.40'
L4	S34°42'55"E	132.81'
L5	S35°49'30"E	128.79'
L6	S47°51'07"E	358.86'
L7	S24°26'01"E	300.11'
L8	S30°38'36"E	128.81'
L9	S03°54'54"E	170.32'
L10	S04°41'19"W	158.50'
L11	S27°31'01"E	113.44'
L12	S01°32'00"W	484.45'
L13	S19°53'06"E	88.59'
L14	S04°15'40"W	110.98'
L15	N0°35'16"E	327.99'
L16	S83°02'43"E	160.85'
L17	S81°35'18"W	604.84'

NOTES

1. APPROXIMATE HISTORIC LINE OF EXTREME LOW TIDE FROM REID MIDDLETON DRAWING CIRCULAR 1980. INFORMATION SHOWN TO BE USED FOR CALCULATION OF LEASE AREA ONLY AND SHOULD NOT BE VIEWED AS A BOUNDARY LINE.
2. APPROXIMATE HISTORIC LINE OF MEAN LOW TIDE FROM REID MIDDLETON DRAWING CIRCULAR 1980. INFORMATION SHOWN TO BE USED FOR CALCULATION OF LEASE AREA ONLY AND SHOULD NOT BE VIEWED AS A BOUNDARY LINE.
3. CURRENT LINE OF EXTREME LOW TIDE IS AT BULKHEAD.
4. UPLAND BOUNDARY PER LEGAL DESCRIPTION.



DNR LEASE NO. 20-009080

LEGEND

- ENCASED CONCRETE (CONG.) MONUMENT (MON)
- ELW EXTREME LOW WATER
- MLW MEAN LOW WATER
- MHW MEAN HIGH WATER
- MFC MEASURER CORNER
- BLM MEAN LOWER LOW WATER (MLLW)

TOTAL BENCHMARK: DES MOINES NO 2 1834, LOCATED AT THE SOUTHWEST CORNER OF THE INTERSECTION OF CLIFF AVENUE AND SOUTH 222ND STREET, AT THE SOUTH EDGE OF A 12 FOOT DIAMETER CONCRETE SEWER LIFT SHAKON, 41.5 FEET EAST OF THE CENTER LINE OF CLIFF AVENUE AND LEVEL WITH THE GROUND.
ELEVATION = 29.17 FEET (TIDAL)

LEGAL DESCRIPTION

THAT PORTION OF THE BED OF AMORALTY INLET, OWNED BY THE STATE OF WASHINGTON, BELOW THE LINE OF EXTREME LOW TIDE, SITUATED IN FRONT OF GOVERNMENT LOTS 2 AND 3, SECTION 8; AND GOVERNMENT LOTS 1 AND 2, SECTION 17, TOWNSHIP 22 NORTH, RANGE 4 EAST, W.M.; KING COUNTY, STATE OF WASHINGTON, COMMENCING AT THE MONUMENT AT THE INTERSECTION OF SOUTH 227TH STREET AND 8TH AVENUE SOUTH (THE MONUMENT AT THE INTERSECTION OF SOUTH 227TH STREET AND 8TH AVENUE SOUTH BEARS NORTH 00°58'29" WEST, A DISTANCE OF 459.93 FEET);

THENCE SOUTH 00°54'42" EAST, 455.00 FEET;
THENCE SOUTH 00°54'42" EAST, 455.00 FEET, MORE OR LESS, TO THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE AND THE POINT OF BEGINNING;
THENCE CONTINUING SOUTH 83°30'58" WEST, 585.00 FEET;
THENCE NORTH 07°52'02" WEST, 1000.00 FEET;
THENCE NORTH 07°54'02" WEST, 490.00 FEET;
THENCE NORTH 44°34'02" WEST, 512.85 FEET;
THENCE NORTH 22°23'42" WEST, 494.50 FEET;
THENCE NORTH 61°30'18" EAST, 480.00 FEET, MORE OR LESS, TO THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE;
THENCE SOUTH 85°51'11" EAST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 104.05 FEET;
THENCE SOUTH 40°44'43" EAST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 283.76 FEET;
THENCE SOUTH 02°22'01" EAST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 135.40 FEET;
THENCE NORTH 02°22'01" EAST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 132.81 FEET;
THENCE SOUTH 34°42'55" EAST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 128.79 FEET;
THENCE SOUTH 35°49'30" EAST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 358.86 FEET;
THENCE SOUTH 47°51'07" EAST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 300.11 FEET;
THENCE SOUTH 30°38'36" EAST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 128.81 FEET;
THENCE SOUTH 03°54'54" EAST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 170.32 FEET;
THENCE SOUTH 04°41'19" WEST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 158.50 FEET;
THENCE SOUTH 27°31'01" EAST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 113.44 FEET;
THENCE SOUTH 01°32'00" WEST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 484.45 FEET;
THENCE SOUTH 04°15'40" WEST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 110.98 FEET;
THENCE SOUTH 03°35'16" WEST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 327.99 FEET;
THENCE SOUTH 83°02'43" WEST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 160.85 FEET TO THE POINT OF BEGINNING.

CONTAINING, MORE OR LESS, 1,496,837 SQUARE FEET OR 34.13 ACRES;

TOGETHER WITH THE UNPLATTED, FIRST CLASS ISLANDS BELOW THE HISTORIC LINE OF MEAN LOW TIDE, OWNED BY THE STATE OF WASHINGTON, DESCRIBED AS FOLLOWS:

BEGINNING AT THE AFORESAID POINT "A";
THENCE NORTH 61°35'18" EAST, 527.99 FEET, MORE OR LESS, TO THE HISTORIC LOCATION OF THE LINE OF MEAN LOW TIDE AS LOCATED BY REID MIDDLETON DRAWING CIRCULAR 1980;
THENCE SOUTH 03°38'43" EAST ALONG THE HISTORIC LOCATION OF THE LINE OF MEAN LOW TIDE, MORE OR LESS, A DISTANCE OF 460.83 FEET;
THENCE SOUTH 61°35'18" WEST, 404.94, MORE OR LESS, TO THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE;
THENCE NORTH 34°42'55" WEST ALONG THE HISTORIC LOCATION OF THE LINE OF EXTREME LOW TIDE, MORE OR LESS, A DISTANCE OF 132.81 FEET TO THE POINT OF BEGINNING AT THE AFORESAID POINT "A".

CONTAINING, MORE OR LESS, 74,773 SQUARE FEET OR 1.72 ACRES;

SUBJECT TO A PUCKET SOUND POWER AND LIGHT COMPANY SUBMARINE CABLES EASEMENT, DNR APPLICATION NUMBER 21007.

SUBJECT TO A PUCKET SOUND POWER AND LIGHT COMPANY SUBMARINE CABLES EASEMENT, DNR APPLICATION NUMBER 27510.

SUBJECT TO A DES MOINES SEWER DISTRICT SEWER OUTFALL EASEMENT, DNR APPLICATION NUMBER 25281.

RECORD OF SURVEY FOR

CITY OF DES MOINES

IN GOVT LOTS 2 & 3, SECTION 08, T.22N., R.4E., W.M.
IN GOVT LOTS 1 & 2, SECTION 17, T.22N., R.4E., W.M.
CITY OF DES MOINES, KING COUNTY, WASHINGTON

ReidMiddleton		726 13th Street SW - Suite 200 Everett, Washington 98204 Ph: 425 741-3800	FILED NO. 1157
DATE BY AWP		DATE BY DJH	DATE OF FIELD SURVEY 05-15-02
05-20-02			05-15-02
1" = 200'		FILE NO. 24-88-012	
		SHEET 1 OF 1	

POINT	NAD83(91)	SCALE FACTOR	PROJECT	POINT	NAD83(91)	SCALE FACTOR	PROJECT
MON#1	N148733.57	1.0000201845	N148730.57	MON#2	N14915.44	1.0000201845	N148190.43
	E1270474.72	1.0000201845	E1270449.09		E1270466.92	1.0000201845	E1270441.38

POINT	NAD83(91)	SCALE FACTOR	PROJECT	POINT	NAD83(91)	SCALE FACTOR	PROJECT
MON#3	N148653.59	1.0000201845	N148650.50	MON#4	N150164.84	1.0000201845	N150161.31
	E1270459.60	1.0000201845	E1270453.96		E1270451.05	1.0000201845	E1270425.42

POINT	NAD83(91)	SCALE FACTOR	PROJECT	POINT	NAD83(91)	SCALE FACTOR	PROJECT
MON#5	N148653.59	1.0000201845	N148650.50	MON#6	N150164.84	1.0000201845	N150161.31
	E1270459.60	1.0000201845	E1270453.96		E1270451.05	1.0000201845	E1270425.42

RECORDING CERTIFICATE A.F.NO.

FILED FOR RECORD BY BRIAN SINCLAIR HARRIS THIS 18 DAY OF June 2003, AT 9:20 MINUTES PAST 11 O'CLOCK A.M. AND RECORDED IN VOLUME 153 OF SURVEYS ON PAGE 61 RECORDS OF KING COUNTY, WASHINGTON.

Bob Ray
COUNTY AUDITOR

Walt Washington
DEPUTY AUDITOR

SURVEYORS CERTIFICATE

THIS MAP CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECTION IN CONFORMANCE WITH THE REQUIREMENTS OF THE SURVEY RECORDING ACT, AT THE REQUEST OF CITY OF DES MOINES THIS 22 DAY OF JULY 2002.

Brian Sinclair Harris
REGISTERED LAND SURVEYOR

L.S. NO. 24736

S:\DRAWINGS\24736\012\CONV.DWG - ENDRING 07-22-02



Aquatic Resources Policy Unit

This Site: Aquatic Resources Pr

[Aquatics](#) > [Team Sites](#) > [Aquatic Resources Policy Unit](#) > [Master Use Reference List](#) > [Home](#)

Home

Use Categories for Uses of State-owned Aquatic Lands

Purpose

The purpose of this document is to provide guidance to Department of Natural Resources (DNR) land managers and other staff on which uses of state-owned aquatic lands are considered water-dependent, water-oriented, and nonwater-dependent.

RCW 79.105.060 - Definitions

(11) "Nonwater-dependent use" means a use that can operate in a location other than on the waterfront. Examples include, but are not limited to, hotels, condominiums, apartments, restaurants, retail stores, and warehouses not part of a marine terminal or transfer facility.

(24) "Water-dependent use" means a use that cannot logically exist in any location but on the water. Examples include, but are not limited to: Water-borne commerce; terminal and transfer facilities; ferry terminals; watercraft sales in conjunction with other water-dependent uses; watercraft construction, repair, and maintenance; moorage and launching facilities; aquaculture; log booming; and public fishing piers and parks.

(25) "Water-oriented use" means a use that historically has been dependent on a waterfront location, but with existing technology could be located away from the waterfront. Examples include, but are not limited to, wood products manufacturing, watercraft sales, fish processing, petroleum refining, sand and gravel processing, log storage, and house boats. For the purposes of determining rent under this chapter, water-oriented uses shall be classified as water-dependent uses if the activity either is conducted on state-owned aquatic lands leased on October 1, 1984, or was actually conducted on the state-owned aquatic lands for at least three years before October 1, 1984. If, after October 1, 1984, the activity is changed to a use other than a water-dependent use, the activity shall be classified as a nonwater-dependent use. If continuation of the existing use requires leasing additional state-owned aquatic lands and is permitted under the shoreline management act of 1971, chapter 90.58 RCW, the department may allow reasonable expansion of the water-oriented use.

LIST OF USES

DNR Aquatics, Shoreline District

Compliance with Nonwater-dependent uses (WAC 332-30-137)

Policy. Nonwater-dependent use of state-owned aquatic lands is a low priority use providing minimal public benefits. Nonwater-dependent uses shall not be permitted to expand or be established in new areas except in exceptional circumstances and when compatible with water-dependent uses existing in or planned for the area. Analysis under this section will be used to determine the terms and conditions of allowable nonwater-dependent use leases. The department will give public notice of sites proposed for nonwater-dependent use leases.

(1) Exceptional circumstances. The following are exceptional circumstances when nonwater-dependent uses may be allowed:

(a) Nonwater-dependent accessory uses to water-dependent uses such as delivery and service parking, lunch rooms, and plant offices.

(b) Mixed water-dependent and nonwater-dependent development. The water-dependent component shall be a major project element. The nonwater-dependent use shall significantly enhance water-dependent uses and/or resources of statewide value.

(c) Nonwater-dependent uses in structures constructed, or on sites filled, prior to June 30, 1985.

(d) Expansion or realignment of essential public nonwater-dependent facilities such as airports, highways and sewage treatment plants where upland topography, economics, or other factors preclude alternative locations.

(e) When acceptable sites and circumstances are identified in adopted local shoreline management master programs which provide for the present and future needs of all uses and resources of statewide value, identify specific areas or situations in which nonwater-dependent uses will be allowed, and justify the exceptional nature of those areas or situations.

(2) Compatibility with water-dependent uses. Nonwater-dependent uses will only be allowed when they are compatible with water-dependent uses existing in or planned for the area. Evaluation of compatibility will consider the following:

(a) Current and future demands for the site by water-dependent uses.

(b) The effect on the usefulness of adjacent areas for water-dependent uses.

(c) The probability of attracting additional water-dependent or nonwater-dependent uses.

(d) Subsidies offered to water-dependent uses.

(3) Evaluation. Proposed nonwater-dependent uses will be evaluated individually. Applicants

must demonstrate the proposed nonwater-dependent uses are consistent with subsections (1) and (2) of this section and any other applicable provisions of this chapter.

(4) Re-leases. Re-leases of nonwater-dependent uses will be evaluated as new uses. If continuance of the nonwater-dependent use substantially conflicts with uses or resources of statewide value or with shoreline master program planning or supplemental planning developed under WAC 332-30-107(5), or if the site is needed by a use of statewide value, the re-lease will not be approved.

RCW 79.105.060
Definitions.

The definitions in this section apply throughout chapters 79.105 through 79.145 RCW unless the context clearly requires otherwise.

- (1) "Aquatic lands" means all tidelands, shorelands, harbor areas, and the beds of navigable waters.
- (2) "Beds of navigable waters" means those lands lying waterward of and below the line of navigability on rivers and lakes not subject to tidal flow, or extreme low tide mark in navigable tidal waters, or the outer harbor line where harbor area has been created.
- (3) "First-class shorelands" means the shores of a navigable lake or river belonging to the state, not subject to tidal flow, lying between the line of ordinary high water and the line of navigability, or inner harbor line where established and within or in front of the corporate limits of any city or within two miles of either side.
- (4) "First-class tidelands" means the shores of navigable tidal waters belonging to the state, lying within or in front of the corporate limits of any city, or within one mile of either side and between the line of ordinary high tide and the inner harbor line; and within two miles of the corporate limits on either side and between the line of ordinary high tide and the line of extreme low tide.
- (5) "Harbor area" means the area of navigable waters determined as provided in Article XV, section 1 of the state Constitution, which shall be forever reserved for landings, wharves, streets, and other conveniences of navigation and commerce.
- (6) "Improvements" when referring to state-owned aquatic lands means anything considered a fixture in law placed within, upon, or attached to aquatic lands that has changed the value of those lands, or any changes in the previous condition of the fixtures that changes the value of the land.
- (7) "Inflation rate" means for a given year the percentage rate of change in the previous calendar year's all commodity producer price index of the bureau of labor statistics of the United States department of commerce. If the index ceases to be published, the department shall designate by rule a comparable substitute index.
- (8) "Inner harbor line" means a line located and established in navigable waters between the line of ordinary high tide or ordinary high water and the outer harbor line, constituting the inner boundary of the harbor area.
- (9) "Log booming" means placing logs into and taking them out of the water, assembling and disassembling log rafts before or after their movement in water-borne commerce, related handling and sorting activities taking place in the water, and the temporary holding of logs to be taken directly into a processing facility. "Log booming" does not include the temporary holding of logs to be taken directly into a vessel.
- (10) "Log storage" means the water storage of logs in rafts or otherwise prepared for shipment in water-borne commerce, but does not include the temporary holding of logs to be taken directly into a vessel or processing facility.
- (11) "Nonwater-dependent use" means a use that can operate in a location other than on the waterfront. Examples include, but are not limited to, hotels, condominiums, apartments, restaurants, retail stores, and warehouses not part of a marine terminal or transfer facility.
- (12) "Outer harbor line" means a line located and established in navigable waters as provided in Article XV, section 1 of the state Constitution, beyond which the state shall never sell or lease any rights whatever to private persons.
- (13) "Person" means any private individual, partnership, association, organization, cooperative, firm, corporation, the state or any agency or political subdivision thereof, any public or municipal corporation, or any unit of government, however designated.
- (14) "Port district" means a port district created under Title 53 RCW.
- (15) "Public utility lines" means pipes, conduits, and similar facilities for distribution of water, electricity, natural gas, telephone, other electronic communication, and sewers, including sewer outfall lines.
- (16) "Real rate of return" means the average for the most recent ten calendar years of the average rate of return on conventional real property mortgages as reported by the federal home loan bank board or any successor agency, minus the average inflation rate for the most recent ten calendar years.
- (17) "Second-class shorelands" means the shores of a navigable lake or river belonging to the state, not subject to tidal flow, lying between the line of ordinary high water and the line of navigability, and more than two miles from the corporate limits of any city.

(18) "Second-class tidelands" means the shores of navigable tidal waters belonging to the state, lying outside of and more than two miles from the corporate limits of any city, and between the line of ordinary high tide and the line of extreme low tide.

(19) "Shorelands," where not preceded by "first-class" or "second-class," means both first-class shorelands and second-class shorelands.

(20) "State-owned aquatic lands" means all tidelands, shorelands, harbor areas, the beds of navigable waters, and waterways owned by the state and administered by the department or managed under RCW 79.105.420 by a port district. "State-owned aquatic lands" does not include aquatic lands owned in fee by, or withdrawn for the use of, state agencies other than the department.

(21) "Terminal" means a point of interchange between land and water carriers, such as a pier, wharf, or group of such, equipped with facilities for care and handling of either cargo or passengers, or both.

(22) "Tidelands," where not preceded by "first-class" or "second-class," means both first-class tidelands and second-class tidelands.

(23) "Valuable materials" when referring to state-owned aquatic lands means any product or material within or upon lands, such as forest products, forage, stone, gravel, sand, peat, agricultural crops, and all other materials of value except mineral, coal, petroleum, and gas as provided for under chapter 79.14 RCW. However, RCW 79.140.190 and 79.140.200 also apply to materials provided for under chapter 79.14 RCW.

(24) "Water-dependent use" means a use that cannot logically exist in any location but on the water. Examples include, but are not limited to: Water-borne commerce; terminal and transfer facilities; ferry terminals; watercraft sales in conjunction with other water-dependent uses; watercraft construction, repair, and maintenance; moorage and launching facilities; aquaculture; log booming; and public fishing piers and parks.

(25) "Water-oriented use" means a use that historically has been dependent on a waterfront location, but with existing technology could be located away from the waterfront. Examples include, but are not limited to, wood products manufacturing, watercraft sales, fish processing, petroleum refining, sand and gravel processing, log storage, and house boats. For the purposes of determining rent under this chapter, water-oriented uses shall be classified as water-dependent uses if the activity either is conducted on state-owned aquatic lands leased on October 1, 1984, or was actually conducted on the state-owned aquatic lands for at least three years before October 1, 1984. If, after October 1, 1984, the activity is changed to a use other than a water-dependent use, the activity shall be classified as a nonwater-dependent use. If continuation of the existing use requires leasing additional state-owned aquatic lands and is permitted under the shoreline management act of 1971, chapter 90.58 RCW, the department may allow reasonable expansion of the water-oriented use.

[2005 c 155 § 102.]

WAC 32-30-123

Aquatic land use rentals for water-dependent uses.

All requirements in this section shall apply to the department and to port districts managing aquatic lands under a management agreement (WAC 32-30-114). The annual rental for water-dependent use leases of state-owned aquatic land shall be: The per unit assessed value of the upland tax parcel, exclusive of improvements, multiplied by the units of lease area multiplied by thirty percent multiplied by the real rate of return. Expressed as a formula, it is: $UV \times LA \times .30 \times r = AR$. Each of the letter variables in this formula have specific criteria for their use as described below. This step by step presentation covers the typical situations within each section first, followed by alternatives for more unique situations.

(1) Overall considerations.**(a) Criteria for use of formula. The formula:**

- (i) Shall be applied to all leases for water-dependent uses, except as otherwise provided by statute;
- (ii) Shall not be used for areas of filled state-owned aquatic lands having upland characteristics where the department can charge rent for such fills (see WAC 32-30-125), renewable and nonrenewable resource uses, or areas meeting criteria for public use (see WAC 32-30-130); and
- (iii) Shall cease being used for leases intended for water-dependent uses when the lease area is not actively developed for such purposes as specified in the lease contract. Rental in such situations shall be determined under the appropriate section of this chapter.

(b) Criteria for applicability to leases. The formula shall be used to calculate rentals for:

- (i) All new leases and all pending applications to lease or re-lease as of October 1, 1984;
- (ii) All existing leases, where the lease allows calculation of total rent by the appropriate department methods in effect at the time of rental adjustment. Leases in this category previously affected by legislated rental increase limits, shall have the formula applied on the first lease anniversary date after September 30, 1984. Other conditions of these leases not related to rent shall continue until termination or amendment as specified by the lease contract. Leases in this category not previously affected by legislated rental increase limits and scheduled for a rent adjustment after October 1, 1985, shall have the option of retaining the current rent or electing to pay the formula rent under the same conditions as specified in (iii) of this subsection.
- (iii) Leases containing specific rent adjustment procedures or schedules shall have the rent determined by the formula when requested by the lessee. Holders of such leases shall be notified prior to their lease anniversary date of both the lease contract rent and formula rent. A selection of the formula rent by the lessee shall require an amendment to the lease which shall include all applicable aquatic land laws and implementing regulations.

(2) Physical criteria of upland tax parcels.

(a) The upland tax parcel used shall be used in conjunction with the leased area and have some portion with upland characteristics. The upland tax parcel shall be waterfront, except that if the waterfront parcel's assessed value is inconsistent with the purposes of the lease as described in subsection (3) of this section, and there is a landward parcel also used in conjunction with the leased area that meets all the criteria in this subsection (2) and is consistent with the purposes of the lease as described in subsection (3) of this section, then such landward parcel shall be used. If no upland tax parcel meets these criteria, then an alternative shall be selected under the criteria of subsection (4) of this section. For the purposes of this section, "upland characteristics" means fill or other improvements or alterations that allow for development of the property as if it were uplands and that have been valued by the county assessor as uplands.

(b) For leases without a physical connection with upland property (for example, open water moorage and anchorage areas, or mitigation or conservation sites not abutting the shoreline), the upland tax parcel used shall:

- (i) If the lease is associated with a local upland facility, be an appropriate parcel at the facility; or
- (ii) If the lease is of the same use class within the water-dependent category (as listed in subsection (4) of this section) as at least one other lease within the county that is associated with a local upland facility, be an appropriate parcel at the nearest such facility; or
- (iii) If there is no such local upland facility, be an alternate parcel selected under the criteria of subsection (4) of this section.

(c) Priority of selection. If more than one upland tax parcel meets the physical criteria, the priority of selection shall be:

- (i) The parcel that is structurally connected to the lease area;
- (ii) The parcel that abuts the lease area;

(iii) The parcel closest in distance to the lease area.

If more than one upland tax parcel remains after this selection priority, then each upland tax parcel will be used for its portion of the lease area. If there is mutual agreement with the lessee, a single upland tax parcel may be used for the entire lease area. When the unit value of the upland tax parcels are equal, only one upland tax parcel shall be used for the lease area.

(d) The unit value of the upland tax parcel shall be expressed in terms of dollars per square foot or dollars per acre, by dividing the assessed value of the upland tax parcel by the number of square feet or acres in the upland tax parcel. This procedure shall be used in all cases even if the value attributable to the upland tax parcel was assessed using some other unit of value, e.g., front footage, or lot value. Only the "land value" category of the assessment record shall be used; not any assessment record category related to improvements.

(3) **Consistent assessment.** In addition to the criteria in subsection (2) of this section, the upland tax parcel's assessed value must be consistent with the purposes of the lease. On this basis, the following situations are examples, but are not an exclusive list, of what the department will consider inconsistent and shall either require adjustment as specified, or selection of an alternative upland tax parcel under subsection (4) of this section:

(a) The upland tax parcel is not assessed. (See chapter 84.36 RCW Exemptions);

(b) Official date of assessment is more than four years old. (See RCW 84.41.030);

(c) The "assessment" results from a special tax classification or other adjustment by the county assessor not reflecting fair market value as developable upland property. Examples include classifications under: State-regulated utilities (chapter 84.12 RCW), Timber and forest lands (chapter 84.33 RCW), and Open space (chapter 84.34 RCW). This inconsistency may be corrected by substituting the fair market value for the parcel if such value is part of the assessment records;

(d) If the assessed valuation of the upland tax parcel to be used is under appeal as a matter of record before any county or state agency, the valuation on the assessor's records shall be used, however, any changes in valuation resulting from such appeal will result in an equitable adjustment of future rental;

(e) The majority of the upland tax parcel area is not used in conjunction with a water-dependent use. This inconsistency may be corrected by using the value and area of the portion of the upland tax parcel that is used in conjunction with water-dependent use if this portion can be segregated from the assessment records; and

(f) The size of the upland tax parcel in acres or square feet is not known or its small size results in a nominal valuation, e.g., unbuildable lot; and

(g) The assessed value reflects the presence of contamination on the uplands, when the contamination on the uplands does not impair the use of the leasehold. This inconsistency may be corrected by substituting the full value for the upland parcel as if there were no contamination, if such value is part of the assessment records.

(4) **Selection of the nearest comparable upland tax parcel.** When the upland tax parcel does not meet the physical criteria or has an inconsistent assessment that can't be corrected from the assessment records, an alternative upland tax parcel shall be selected which meets the criteria. The nearest upland tax parcel shall be determined by measurement along the shoreline from the inconsistent upland tax parcel.

(a) The alternative upland tax parcel shall be located by order of selection priority:

(i) Within the same city as the lease area, and if not applicable or found;

(ii) Within the same county and water body as the lease area, and if not found;

(iii) Within the same county on similar bodies of water, and if not found;

(iv) Within the state.

(b) Within each locational priority of (a) of this subsection, the priority for a comparable upland tax parcel shall be:

(i) The same use class within the water-dependent category as the lease area use. For the purposes of this section, some examples of use classes include:

(A) Marinas and recreational moorage, including recreational boat launches and local upland facilities for open water moorage;

(B) Industrial and commercial shipping terminals and moorage;

(C) Conservation and natural resource protection areas;

(D) Mitigation sites; and

(E) For water-oriented floating homes, the same use class means any floating home;

(ii) Any water-dependent use within the same upland zoning;

(iii) Any water-dependent use; and

(iv) Any water-oriented use.

(5) **Aquatic land lease area.** The area under lease shall be expressed in square feet or acres.

(a) Where more than one use class separately exist on a lease area, the formula shall only be applied to the water-dependent use area. Other use areas of the lease shall be treated according to the regulations for the specific use.

(b) If a water-dependent and a nonwater-dependent use exist on the same portion of the lease, the rent for such portion shall be negotiated taking into account the proportion of the improvements each use occupies.

(6) **Real rate of return.**

(a) Until July 1, 1989, the real rate of return to be used in the formula shall be five percent.

(b) On July 1, 1989, and on each July 1 thereafter the department shall calculate the real rate of return for that fiscal year under the following limitations:

(i) It shall not change by more than one percentage point from the rate in effect for the previous fiscal year; and

(ii) It shall not be greater than seven percent nor less than three percent.

(7) **Annual inflation adjustment of rent.** The department shall use the inflation rate on a fiscal year basis e.g., the inflation rate for calendar year 1984 shall be used during the period July 1, 1985 through June 30, 1986. The rate will be published in a newspaper of record. Adjustment to the annual rent of a lease shall occur on the anniversary date of the lease except when the rent is redetermined under subsection (9) of this section. The inflation adjustment each year is the inflation rate times the previous year's rent except in cases of stairstepping.

(8) **Stairstepping rental changes.**

(a) Initial increases for leases in effect on October 1, 1984. If the application of the formula results in an increase of more than one hundred dollars and more than thirty-three percent, stairstepping to the formula rent shall occur over the first three years in amounts equal to thirty-three percent of the difference between each year's inflation adjusted formula rent and the previous rent.

Example

Previous rent = \$100.00 Formula rent = \$403.00 Inflation = 5%/yr.

Yr.	Formula Rent	Previous Rent	Difference	33%	Stairstep Rent
1	\$403.00	\$100.00	\$303.00	\$100.00	\$200.00
2	423.15	100.00	323.15	106.64	306.64
3	444.31	100.00	344.31	113.62	420.26
4	466.52	-	-	-	466.52

(b) Initial decreases for leases in effect on October 1, 1984. If the application of the formula results in a decrease of more than thirty-three percent, stairstepping to the formula rent shall occur over the first three years in amounts equal to thirty-three percent of the difference between the previous rent and each year's inflation adjusted formula rent.

Example

Previous rent = \$403.00 Formula rent = \$100.00 Inflation = 5%/yr.

Yr.	Previous Rent	Formula Rent	Difference	33%	Stairstep
					Rent
1	\$403.00	\$100.00	\$303.00	\$100.00	\$303.00
2	403.00	105.00	298.00	98.34	204.66
3	403.00	110.25	292.75	96.61	108.05
4	-	115.76	-	-	115.76

(c) If a lease in effect on October 1, 1984, contains more than one water-dependent or water-oriented use and the rental calculations for each such use (e.g., log booming and log storage) result in different rentals per unit of lease area, the total of the rents for those portions of the lease area shall be used to determine if the stairstepping provisions of (a) or (b) of this subsection apply to the lease.

(d) If a lease in effect on October 1, 1984, contains a nonwater-dependent use in addition to a water-dependent or oriented use, the stairstepping provisions of (a) or (b) of this subsection:

- (i) Shall apply to the water-dependent use area if it exists separately (see subsection (5)(a) of this section);
- (ii) Shall not apply to any portion of the lease area jointly occupied by a water-dependent and nonwater-dependent use (see subsection (5)(b) of this section).

(e) Subsequent increases. After completion of any initial stairstepping under (a) and (b) of this subsection due to the first application of the formula, the rent for any lease or portion thereof calculated by the formula shall not increase by more than fifty percent per unit area from the previous year's per unit area rent.

(f) All initial stairstepping of rentals shall only occur during the term of existing leases.

(9) The annual rental shall be redetermined by the formula every four years or as provided by the existing lease language. If an existing lease calls for redetermination of rental during an initial stairstepping period, it shall be determined on the scheduled date and applied (with inflation adjustments) at the end of the initial stairstep period.

[Statutory Authority: RCW 79.105.360, 79.105.320, 06-18-082, § 332-30-123, filed 9/5/06, effective 10/6/06. Statutory Authority: RCW 79.105.360, 06-06-005 (Order 724), § 332-30-123, filed 2/16/06, effective 3/19/06. Statutory Authority: RCW 79.90.540, 05-23-033, § 332-30-123, filed 11/8/05, effective 12/9/05. Statutory Authority: 1984 c 221 and RCW 79.90.540, 84-23-014 (Resolution No. 470), § 332-30-123, filed 11/9/84.]

When recorded, return to:
Des Moines Marina
22307 Dock Ave S
Des Moines, WA 98198-4690



WASHINGTON STATE DEPARTMENT OF
Natural Resources
Peter Goldmark - Commissioner of Public Lands

AQUATIC LANDS LEASE

Lease No. 20-A09080

Grantor: Washington State Department of Natural Resources
Grantee(s): City of Des Moines
Legal Description: Section 8, Township 22 North, Range 4 East, W.M.
Assessor's Property Tax Parcel or Account Number: N/A
Assessor's Property Tax Parcel or Account Number for Upland parcel used in conjunction with this lease: Number -OR- Not Applicable

THIS LEASE is between the STATE OF WASHINGTON, acting through the Department of Natural Resources ("State"), and the CITY OF DES MOINES, a Government Agency/Entity ("Tenant").

BACKGROUND

Tenant desires to lease the aquatic lands commonly known as Elliott Bay, which are tidelands and bedlands located in King County, Washington, from State, and State desires to lease the property to Tenant pursuant to the terms and conditions of this Lease. State has authority to enter Lease under Chapter 43.12, Chapter 43.30 and Title 79 of the Revised Code of Washington (RCW).

THEREFORE, the Parties agree as follows:



2.2 Restrictions on Permitted Use and Operations. The following limitations apply to the Property and adjacent state-owned aquatic land. Tenant's compliance with the following does not limit Tenant's liability under any other provision of this Lease.

- (a) Tenant shall not cause or permit:
 - (1) Damage to natural resources, except to the extent expressly permitted in Exhibit B,
 - (2) Waste, or
 - (3) Deposit of material, unless approved by State in writing and except to the extent expressly permitted in Exhibit B. This prohibition includes deposit of fill, rock, earth, ballast, wood waste, refuse, garbage, waste matter, pollutants of any type, or other matter.
- (b) Tenant shall not cause or permit scour or damage to aquatic land and vegetation. This prohibition includes the following limitations:
 - (1) Tenant shall not use or allow use of a pressure washer to clean underwater surfaces unless the water is deeper than seven (7) feet at the time.
 - (2) Tenant shall not allow moorage or anchorage of vessels in water more shallow than seven (7) feet at the extreme low tide or water.
 - (3) If anchoring, Tenant shall use and shall require use of anchor lines with midline floats.
- (c) Tenant shall not construct new bulkheads or place hard bank armoring.
- (d) Tenant shall not construct or install new covered moorage or boat houses.
- (e) Unless approved by State in writing, and except as expressly permitted in Exhibit B, Tenant shall not cause or permit dredging on the Property. State will not approve dredging unless (1) required for flood control, maintenance of existing vessel traffic lanes, or maintenance of water intakes and (2) consistent with State's management plans, if any. Tenant shall maintain authorized dredge basins in a manner that prevents internal deeper pockets.
- (f) Tenant shall limit the number of residential slips, and shall manage residential uses on the Property, in accordance with the provisions of WAC 332-30-171 and as specified in Exhibit B.
- (g) Tenant shall not allow or authorize new floating houses

2.3 Conformance with Laws. Tenant shall, at all times, keep current and comply with all conditions and terms of permits, licenses, certificates, regulations, ordinances, statutes, and other government rules and regulations regarding Tenant's use or occupancy of the Property.

2.4 Liens and Encumbrances. Unless expressly authorized by State in writing, Tenant shall keep the Property free and clear of liens or encumbrances arising from the Permitted Use or Tenant's occupancy of the Property.

- (2) Payment of more than the monthly rent will not be construed to create a periodic tenancy longer than month-to-month. If Tenant pays more than the monthly rent and State provides notice to vacate the property, State shall refund the amount of excess payment remaining after the Tenant ceases occupation of the Property.
- (b) If State notifies Tenant to vacate the Property and Tenant fails to do so within the time set forth in the notice, Tenant will be a trespasser and shall owe the State all amounts due under RCW 79.02.300 or other applicable law.

SECTION 4 RENT

4.1 Annual Rent.

- (a) Until adjusted as set forth below, Tenant shall pay to State an annual rent of, *consisting of* [_____] Dollars (\$[_____]) *related to the water-dependent use and,* [_____] Dollars (\$[_____]) *related to the nonwater-dependent use.*
- (b) The annual rent, as it currently exists or as adjusted or modified (the "Annual Rent"), is due and payable in full on or before the Commencement Date and on or before the same date of each year thereafter. Any payment not paid by State's close of business on the date due is past due.

4.2 Payment Place. Tenant shall make payment to Financial Management Division, 1111 Washington St SE, PO Box 47041, Olympia, WA 98504-7041.

4.3 Adjustment Based on Use. Annual Rent is based on Tenant's Permitted Use of the Property, as described in Section 2 above. If Tenant's Permitted Use changes, the Annual Rent shall be adjusted as appropriate for the changed use.

4.4 Rent Adjustment Procedures.

- (a) Notice of Rent Adjustment. State shall provide notice of adjustments to the Annual Rent allowed under Paragraphs 4.5/4.6(b) to Tenant in writing no later than ninety (90) days after the anniversary date of the Lease.
- (b) Procedures on Failure to make Timely Adjustment. If the State fails to provide the notice required in Paragraph 4.4(a), State shall not collect the adjustment amount for the year in which State failed to provide notice. Upon providing notice of adjustment, State may adjust and prospectively bill Annual Rent as if missed or waived adjustments had been implemented at the proper interval. This includes the implementation of any inflation adjustment.

4.5 Rent Adjustments for Water-Dependent Uses.

- (a) Inflation Adjustment. State shall adjust water-dependent rent annually pursuant to RCW 79.105.200-.360, except in those years in which State revalues the rent under Paragraph 4.5(b) below. This adjustment will be effective on the anniversary of the Commencement Date.

5.2 Taxes and Assessments. Tenant shall pay all taxes (including leasehold excise taxes), assessments, and other governmental charges applicable or attributable to the Property, Tenant's leasehold interest, the improvements, or Tenant's use and enjoyment of the Property.

5.3 Right to Contest. If in good faith, Tenant may contest any tax or assessment at its sole cost and expense. At the request of State, Tenant shall furnish reasonable protection in the form of a bond or other security, satisfactory to State, against loss or liability resulting from such contest.

5.4 Proof of Payment. If required by State, Tenant shall furnish to State receipts or other appropriate evidence establishing the payment of amounts this Lease requires Tenant to pay.

5.5 Failure to Pay. If Tenant fails to pay amounts due under this Lease, State may pay the amount due, and recover its cost in accordance with Section 6.

SECTION 6 LATE PAYMENTS AND OTHER CHARGES

6.1 Failure to Pay Rent. Failure to pay rent is a default by the Tenant. State may seek remedies under Section 14 as well as late charges and interest as provided in this Section 6.

6.2 Late Charge. If State does not receive full rent payment within ten (10) days of the date due, Tenant shall pay to State a late charge equal to four percent (4%) of the unpaid amount or Fifty Dollars (\$50), whichever is greater, to defray the overhead expenses of State incident to the delay.

6.3 Interest Penalty for Past Due Rent and Other Sums Owed.

(a) Tenant shall pay interest on the past due rent at the rate of one percent (1%) per month until paid, in addition to paying the late charges determined under Paragraph 6.2. Rent not paid by the close of business on the due date will begin accruing interest the day after the due date.

(b) If State pays or advances any amounts for or on behalf of Tenant, Tenant shall reimburse State for the amount paid or advanced and shall pay interest on that amount at the rate of one percent (1%) per month from the date State notifies Tenant of the payment or advance. This includes, but is not limited to, State's payment of taxes of any kind, assessments, insurance premiums, costs of removal and disposal of materials or Improvements under any provision of this Lease, or other amounts not paid when due.

6.4 Referral to Collection Agency and Collection Agency Fees. If State does not receive full payment within thirty (30) days of the due date, State may refer the unpaid amount to a collection agency as provided by RCW 19.16.500 or other applicable law. Upon referral, Tenant shall pay collection agency fees in addition to the unpaid amount.

6.5 No Accord and Satisfaction. If Tenant pays, or State otherwise receives, an amount less than the full amount then due, State may apply such payment as it elects. State may accept payment in any amount without prejudice to State's right to recover the balance of the rent or

- (2) Except in an emergency, Tenant shall submit to State plans and specifications describing the proposed Work at least sixty (60) days before submitting permit applications to regulatory authorities unless Tenant and State otherwise agree to coordinate permit applications. At a minimum, or if no permits are necessary, Tenant shall submit plans and specifications at least ninety (90) days before commencement of Work.
- (3) State waives the requirement for consent if State does not notify Tenant of its grant or denial of consent within sixty (60) days of submittal.
- (d) Tenant shall notify State of emergency Work within five (5) business days of the start of such Work. Upon State's request, Tenant shall provide State with plans and specifications or as-builts of emergency Work.
- (e) Tenant shall not commence or authorize Work until Tenant has:
 - (1) Obtained a performance and payment bond in an amount equal to one hundred twenty-five percent (125%) of the estimated cost of construction. Tenant shall maintain the performance and payment bond until Tenant pays in full the costs of the Work, including all laborers and material persons.
 - (2) Obtained all required permits.
- (f) Before completing Work, Tenant shall remove all debris and restore the Property to an orderly and safe condition. If Work is intended for removal of Improvements at End of Term, Tenant shall restore the Property in accordance with Paragraph 3.3, End of Term.
- (g) Upon completing work, Tenant shall promptly provide State with as-built plans and specifications.
- (h) State shall not charge rent for authorized Improvements installed by Tenant during this Term of this Lease, but State may charge rent for such Improvements when and if Tenant or successor obtains a subsequent use authorization for the Property and State has waived the requirement for Improvements to be removed as provided in Paragraph 7.5.

7.4 Standards for Work. Tenant shall comply with State's Standards for Improvements current at the time Tenant submits plans and specifications for State's approval in accordance with Paragraph 7.3(b).

- (a) Standards for Work
 - (1) State will not approve plans to construct new Improvements or expand existing Improvements in or over habitats designated by State as important habitat. Tenant shall confirm location of important habitat on Property, if any, with State before submitting plans and specifications in accordance with Paragraph 7.3.
 - (2) Tenant shall not install skirting on any overwater structure.
 - (3) Tenant shall not conduct in-water Work during the following time periods:

Work Prohibited	Species
July 2 to March 2	All Salmonid Species
July 16 to February 15	Bull Trout

- (b) **Conditions Under Which State May Waive Removal of Tenant-Owned Improvements.**
 - (1) State may waive removal of some or all Tenant-Owned Improvements whenever State determines that it is in the best interests of the State and regardless of whether Tenant re-leases the Property.
 - (2) If Tenant re-leases the Property, State may waive requirement remove Tenant-Owned Improvements. State also may consent to Tenant's continued ownership of Tenant-Owned Improvements.
 - (3) If Tenant does not re-lease the Property, State may waive requirement to remove Tenant-Owned Improvements upon consideration of a timely request from Tenant, as follows:
 - (i) Tenant must notify State at least one (1) year before the Termination Date of its request to leave Tenant-Owned Improvements.
 - (ii) State, within ninety (90) days of receiving Tenant's notification, will notify Tenant whether State consents to some or all Tenant-Owned Improvements remaining. State has no obligation to grant consent.
 - (iii) State's failure to respond to Tenant's request to leave Improvements within ninety (90) days is a denial of the request.
- (c) **Tenant's Obligations if State Waives Removal.**
 - (1) Tenant shall not remove Improvements if State waives the requirement for removal of some or all Tenant-Owned Improvements.
 - (2) Tenant shall maintain such Improvements in accordance with this Lease until the expiration, termination, or cancellation date. Tenant is liable to State for cost of repair if Tenant causes or allows damage to Improvements State has designated to remain.

7.6 Disposition of Unauthorized Improvements.

- (a) Unauthorized Improvements belong to State, unless State elects otherwise.
- (b) State may either:
 - (1) Consent to Tenant ownership of the Improvements, or
 - (2) Charge rent for use of the Improvements from the time of installation or construction and
 - (i) Require Tenant to remove the Improvements in accordance with Paragraph 7.3, in which case Tenant shall pay rent for the Improvements until removal, or
 - (ii) Consent to Improvements remaining and Tenant shall pay rent for the use of the Improvements, or
 - (iii) Remove Improvements and Tenant shall pay for the cost of removal and disposal, in which case Tenant shall pay rent for use of the Improvements until removal and disposal.

7.7 Disposition of Personal Property.

- (a) Tenant retains ownership of Personal Property unless Tenant and State agree otherwise in writing.

8.3 Current Conditions and Duty to Investigate.

- (a) State makes no representation about the condition of the Property. Hazardous Substances may exist in, on, under, or above the Property.
- (b) This Lease does not impose a duty on State to conduct investigations or supply information to Tenant about Hazardous Substances.
- (c) Tenant is responsible for conducting all appropriate inquiry and gathering sufficient information about the existence, scope, and location of Hazardous Substances on or near the Property necessary for Tenant to meet Tenant's obligations under this Lease and utilize the Property for the Permitted Use.

8.4 Use of Hazardous Substances.

- (a) Tenant and affiliates shall not use, store, generate, process, transport, handle, release, or dispose of Hazardous Substances, except in accordance with all applicable laws.
- (b) Tenant shall not undertake, or allow others to undertake by Tenant's permission, acquiescence, or failure to act, activities that result in a release or threatened release of Hazardous Substances.
- (c) If use of Hazardous Substances related to Tenant's use or occupancy of the Property results in violation of law:
 - (1) Tenant shall submit to State any plans for remedying the violations, and
 - (2) Tenant shall implement any remedial measures to restore the Property or natural resources that State may require in addition to remedial measures required by regulatory authorities.
- (d) Tenant shall comply with the provisions of Chapter 90.56 RCW Oil and Hazardous Substance Spill Prevention and Response Act. Tenant shall develop, update as necessary and operate in accordance with a plan of operations consistent with the requirements of Chapter 90.56 RCW. Failure to comply with the requirements of Chapter 90.56 is a default under Section 14.
- (e) Tenant shall incorporate best management practices to prevent the release of chemical contaminants, wastewater, garbage and other pollutants, as specified in Resource Manual for Pollution Prevention in Marinas published by the Washington Department of Ecology, publication number 98-11, available at <http://www.ecy.wa.gov/biblio/9811.html>. If the Department of Ecology or other regulatory agency establishes different standards, Tenant shall meet the most protective standard.

8.5 Management of Contamination, if any.

- (a) Tenant and affiliates shall not undertake activities that:
 - (1) Damage or interfere with the operation of remedial or restoration activities, if any;
 - (2) Result in human or environmental exposure to contaminated sediments, if any;
 - (3) Result in the mechanical or chemical disturbance of on-site habitat mitigation, if any.

- (c) Tenant has no duty to indemnify State for acts or omissions of third parties unless and only if an administrative or legal proceeding arising from a release or threatened release of Hazardous Substances finds or holds that Tenant failed to exercise care as described in Paragraph 8.2(b)(2). In such case, Tenant shall fully indemnify, defend, and hold State harmless from and against Liabilities arising from the acts or omissions of third parties in relation to the release or threatened release of Hazardous Substances. This includes Liabilities arising before the finding or holding in the proceeding.

8.8 Reservation of Rights.

- (a) For Liabilities not covered by the indemnification provisions of Paragraph 8.7, the Parties expressly reserve and do not waive any rights, claims, immunities, causes of action, or defenses relating to Hazardous Substances that either Party may have against the other under law.
- (b) The Parties expressly reserve all rights, claims, immunities, and defenses either Party may have against third parties. Nothing in this Section 8 benefits or creates rights for third parties.
- (c) The allocations of risks, Liabilities, and responsibilities set forth in this Section 8 do not release either Party from or affect the liability of either Party for Hazardous Substances claims or actions by regulatory agencies.

8.9 Cleanup.

- (a) If Tenant's act, omission, or breach of obligation under Paragraph 8.4 results in a release of Hazardous Substances that exceeds the threshold limits of any applicable regulatory standard, Tenant shall, at Tenant's sole expense, promptly take all actions necessary or advisable to clean up the Hazardous Substances in accordance with applicable law.
- (b) Tenant may undertake a cleanup of the Property pursuant to the Washington State Department of Ecology's Voluntary Cleanup Program, provided that Tenant cooperates with the Department of Natural Resources in development of cleanup plans. Tenant shall not proceed with Voluntary Cleanup without the Department of Natural Resources approval of final plans. Nothing in the operation of this provision is an agreement by the Department of Natural Resources that the Voluntary Cleanup complies with any laws or with the provisions of this Lease. Tenant's completion of a Voluntary Cleanup is not a release from or waiver of any obligation for Hazardous Substances under this Lease.

8.10 Sampling by State, Reimbursement, and Split Samples.

- (a) State may enter the Property and conduct sampling, tests, audits, surveys, or investigations ("Tests") of the Property at any time to determine the existence, scope, or effects of Hazardous Substances.
- (b) If such Tests, along with any other information, demonstrate a breach of Tenant's obligations regarding Hazardous Substances under this Lease, Tenant shall promptly reimburse State for all costs associated with the Tests, provided State gave Tenant thirty (30) calendar days advance notice in non-emergencies and reasonably practical notice in emergencies.

- (a) In determining whether to consent, State may consider, among other items, the proposed transferee's financial condition, business reputation and experience, the nature of the proposed transferee's business, the then-current value of the Property, and such other factors as may reasonably bear upon the suitability of the transferee as a tenant of the Property. State may refuse its consent to any conveyance, transfer, or encumbrance if it will result in a subdivision of the leasehold. Tenant shall submit information regarding any proposed transferee to State at least thirty (30) days prior to the date of the proposed transfer.
- (b) State reserves the right to condition its consent upon:
 - (1) changes in the terms and conditions of this Lease, including, but not limited to, the Annual Rent; and/or
 - (2) the agreement of Tenant or transferee to conduct Tests for Hazardous Substances on the Property or on other property owned or occupied by Tenant or the transferee.
- (c) Each permitted transferee shall assume all obligations under this Lease, including the payment of rent. No assignment, sublet, or transfer shall release, discharge, or otherwise affect the liability of Tenant.
- (d) State's consent under this Paragraph 9.1 does not constitute a waiver of any claims against Tenant for the violation of any term of this Lease.

9.2 Rent Payments Following Assignment. The acceptance by State of the payment of rent following an assignment or other transfer does not constitute consent to any assignment or transfer.

9.3 Terms of Subleases.

- (a) Tenant shall submit the terms of all subleases to State for approval.
- (b) Tenant shall incorporate the following requirements in all subleases:
 - (1) The sublease must be consistent with and subject to all the terms and conditions of this Lease;
 - (2) The sublease must provide that this Lease controls if the terms of the sublease conflict with the terms of this Lease;
 - (3) The term of the sublease (including any period of time covered by a renewal option) must end before the Termination Date of the initial Term or any renewal term;
 - (4) The sublease must terminate if this Lease terminates for any reason;
 - (5) The subtenant must receive and acknowledge receipt of a copy of this Lease;
 - (6) The sublease must prohibit the prepayment to Tenant by the subtenant of more than the annual rent;
 - (7) The sublease must identify the rental amount subtenant is to pay to Tenant;
 - (8) The sublease must provide that there is no privity of contract between the subtenant and State;
 - (9) The sublease must require removal of the subtenant's Improvements and Personal Property upon termination of the sublease;
 - (10) The subtenant's permitted use must be within the scope of the Permitted Use; and
 - (11) The sublease must require the subtenant to meet all obligations of Tenant under Section 10, Indemnification, Financial Security, and Insurance.

exception to this requirement. If an insurer is not admitted, the insurance policies and procedures for issuing the insurance policies shall comply with Chapter 48.15 RCW and 284-15 WAC.

- (3) All general liability, excess, umbrella, property, builder's risk, and pollution legal liability insurance policies must name the State of Washington, the Department of Natural Resources, its elected and appointed officials, agents, and employees as an additional insured.
 - (4) All insurance provided in compliance with this Lease must be primary as to any other insurance or self-insurance programs afforded to or maintained by State.
- (b) Waiver.
- (1) Tenant waives all rights against State for recovery of damages to the extent insurance maintained pursuant to this Lease covers these damages.
 - (2) Except as prohibited by law, Tenant waives all rights of subrogation against State for recovery of damages to the extent that they are covered by insurance maintained pursuant to this lease.
- (c) Proof of Insurance.
- (1) Tenant shall provide State with a certificate(s) of insurance executed by a duly authorized representative of each insurer, showing compliance with insurance requirements specified in this Lease and, if requested, copies of policies to State.
 - (2) The certificate(s) of insurance must reference additional insureds and the Lease number.
 - (3) Receipt of such certificates or policies by State does not constitute approval by State of the terms of such policies.
- (d) State must receive written notice before cancellation or non-renewal of any insurance required by this Lease, as follows:
- (1) Insurers subject to RCW 48.18 (admitted and regulated by the Insurance Commissioner): If cancellation is due to non-payment of premium, provide State ten (10) days' advance notice of cancellation; otherwise, provide State forty-five (45) days' advance notice of cancellation or non-renewal.
 - (2) Insurers subject to RCW 48.15 (surplus lines): If cancellation is due to non-payment of premium, provide State ten (10) days' advance notice of cancellation; otherwise, provide State thirty (30) days' advance notice of cancellation or non-renewal.
- (e) Adjustments in Insurance Coverage.
- (1) State may impose changes in the limits of liability for all types of insurance as State deems necessary.
 - (2) Tenant shall secure new or modified insurance coverage within thirty (30) days after State requires changes in the limits of liability.
- (f) If Tenant fails to procure and maintain the insurance described above within fifteen (15) days after Tenant receives a notice to comply from State, State may either:
- (1) Deem the failure an Event of Default under Section 14, or

- (ii) If Tenant fails to comply with all State of Washington workers' compensation statutes and regulations and State incurs fines or is required by law to provide benefits to or obtain coverage for such employees, Tenant shall indemnify State. Indemnity shall include all fines; payment of benefits to Tenant, employees, or their heirs or legal representatives; and the cost of effecting coverage on behalf of such employees.
- (2) Longshore and Harbor Workers' and Jones Acts. Longshore and Harbor Workers' Act (33 U.S.C. Section 901 *et seq.*) and/or the Jones Act (46 U.S.C. Section 688) may require Tenant to provide insurance coverage in some circumstances. Tenant shall ascertain if such insurance is required and, if required, shall maintain insurance in compliance with law. Tenant is responsible for all civil and criminal liability arising from failure to maintain such coverage.
- (c) Employers' Liability Insurance. Tenant shall procure employers' liability insurance, and, if necessary, commercial umbrella liability insurance with limits not less than **[One Million Dollars (\$1,000,000) -OR- _____ Dollars (\$ _____)]** each accident for bodily injury by accident or **[One Million Dollars (\$1,000,000) -OR- _____ Dollars (\$ _____)]** each employee for bodily injury by disease.
- (d) Pollution Legal Liability Insurance.
 - (1) Tenant shall procure and maintain for the duration of this Lease pollution legal liability insurance, including investigation and defense costs, for bodily injury and property damage, including loss of use of damaged property or of property that has been physically damaged or destroyed. Such coverage must provide for both on-site and off-site cleanup costs and cover gradual and sudden pollution, and include in its scope of coverage natural resource damage claims. Tenant shall maintain coverage in an amount of at least:
 - (i) _____ Dollars (\$ _____) each occurrence for Tenant's operations at the site(s) identified above, and
 - (ii) at least _____ Dollars (\$ _____) general aggregate or policy limit, if any.
 - (2) Such insurance may be provided on an occurrence or claims-made basis. If such coverage is obtained as an endorsement to the CGL and is provided on a claims-made basis, the following additional conditions must be met:
 - (i) The Insurance Certificate must state that the insurer is covering Hazardous Substance removal.
 - (ii) The policy must contain no retroactive date, or the retroactive date must precede abatement services.
 - (iii) Coverage must be continuously maintained with the same insurance carrier through the official completion of any work on the Property.
 - (iv) The extended reporting period (tail) must be purchased to cover a minimum of thirty-six (36) months beyond completion of work.

- (a) Routine maintenance and repair are acts intended to prevent a decline, lapse or, cessation of the Permitted Use and associated Improvements. Routine maintenance or repair is the type of work that does not require regulatory permits.
- (b) At Tenant's own expense, Tenant shall keep and maintain the Property and all Improvements in good order and repair and in a safe condition. State's consent is not required for routine maintenance or repair.
- (c) At Tenant's own expense, Tenant shall make any additions, repairs, alterations, maintenance, replacements, or changes to the Property or to any Improvements on the Property that any public authority may require. If a public authority requires work beyond the scope of routine maintenance and repair, Tenant shall comply with Section 7 of this Lease.

11.3 Limitations. The following limitations apply whenever Tenant conducts maintenance, repair or replacement. The following limitations also apply whenever Tenant conducts maintenance, repair, or replacement on the exterior surfaces, features, or fixtures of a floating house.

- (a) Tenant shall not use or install treated wood at any location above or below water, except that Tenant may use treated wood for above water structural framing.
- (b) Tenant shall not use or install tires (for example, floatation or fenders) at any location above or below water.
- (c) Tenant shall install only floatation material encapsulated in a shell resistant to ultraviolet radiation and abrasion. The shell must be capable of preventing breakup and loss of flotation material into the water.
- (d) Tenant shall orient night lighting to minimize the amount of light shining directly on the water.
- (e) Tenant shall not allow new floating structures to come in contact with underlying tidelands ("ground out"). Tenant must either (1) locate all new floating structures in water too deep to permit grounding out or (2) install stoppers sufficient to maintain a distance of at least 1.5 feet (0.5 meters) between the bottom of the floats and the substrate.

SECTION 12 DAMAGE OR DESTRUCTION

12.1 Notice and Repair.

- (a) In the event of damage to or destruction of the Property or Improvements, Tenant shall promptly give written notice to State. State does not have actual knowledge of the damage or destruction without Tenant's written notice.
- (b) Unless otherwise agreed in writing, Tenant shall promptly reconstruct, repair, or replace the Property and Improvements as nearly as possible to its condition immediately prior to the damage or destruction in accordance with Paragraph 7.3, Construction, Major Repair, Modification, and Demolition and Tenant's additional obligations in Exhibit B, if any.

12.2 State's Waiver of Claim. State does not waive any claims for damage or destruction of the Property unless State provides written notice to Tenant of each specific claim waived.

14.1 Default Defined. Tenant is in default of this Lease on the occurrence of any of the following:

- (a) Failure to pay rent or other expenses when due;
- (b) Failure to comply with any law, regulation, policy, or order of any lawful governmental authority;
- (c) Failure to comply with any other provision of this Lease;
- (d) Commencement of bankruptcy proceedings by or against Tenant or the appointment of a trustee or receiver of Tenant's property.

14.2 Tenant's Right to Cure.

- (a) A default becomes an "Event of Default" if Tenant fails to cure the default within the applicable cure period following State's written notice of default. Upon an Event of Default, State may seek remedies under Paragraph 14.3.
- (b) Unless expressly provided elsewhere in this Lease, the cure period is ten (10) days for failure to pay rent or other monetary defaults; for other defaults, the cure period is thirty (30) days.
- (c) For nonmonetary defaults not capable of cure within thirty (30) days, State will not unreasonably withhold approval of a reasonable alternative cure schedule. Tenant must submit a cure schedule within thirty (30) days of a notice of default. The default is not an Event of Default if State approves the schedule and Tenant works diligently and in good faith to execute the cure. The default is an Event of Default if Tenant fails to timely submit a schedule or fails to cure in accordance with an approved schedule.
- (d) State may elect to deem a default by Tenant as an Event of Default if the default occurs within six (6) months after a default by Tenant for which State has provided notice and opportunity to cure and regardless of whether the first and subsequent defaults are of the same nature.

14.3 Remedies.

- (a) Upon an Event of Default, State may terminate this Lease and remove Tenant by summary proceedings or otherwise.
- (b) If the Event of Default (1) arises from Tenant's failure to comply with restrictions on Permitted Use and operations under Paragraph 2.2 or (2) results in damage to natural resources or the Property, State may enter the Property without terminating this Lease to (1) restore the natural resources or Property and charge Tenant restoration costs and/or (2) charge Tenant for damages. On demand by State, Tenant shall pay all costs and/or damages.
- (c) Without terminating this Lease, State may relet the Property on any terms and conditions as State may decide are appropriate.
 - (1) State shall apply rent received by reletting: (1) to the payment of any indebtedness other than rent due from Tenant to State; (2) to the payment of any cost of such reletting; (3) to the payment of the cost of any alterations and repairs to the Property; and (4) to the payment of rent and leasehold excise tax due and unpaid under this Lease. State shall hold and apply any balance to Tenant's future rent as it becomes due.

Following are the locations for delivery of notice and submittals required or permitted under this Lease. Any Party may change the place of delivery upon ten (10) days written notice to the other.

State: DEPARTMENT OF NATURAL RESOURCES
Shoreline District Aquatics
950 Farman Ave N
Enumclaw, WA 98022-9282

Tenant: CITY OF DES MOINES
22307 Dock Ave S
Des Moines, WA 98198-4690

The Parties may deliver any notice in person, by facsimile machine, or by certified mail. Depending on the method of delivery, notice is effective upon personal delivery, upon receipt of a confirmation report if delivered by facsimile machine, or three (3) days after mailing. All notices must identify the Lease number. On notices transmitted by facsimile machine, the Parties shall state the number of pages contained in the notice, including the transmittal page, if any.

SECTION 18 MISCELLANEOUS

18.1 Authority. Tenant and the person or persons executing this Lease on behalf of Tenant represent that Tenant is qualified to do business in the State of Washington, that Tenant has full right and authority to enter into this Lease, and that each and every person signing on behalf of Tenant is authorized to do so. Upon State's request, Tenant shall provide evidence satisfactory to State confirming these representations.

18.2 Successors and Assigns. This Lease binds and inures to the benefit of the Parties, their successors, and assigns.

18.3 Headings. The headings used in this Lease are for convenience only and in no way define, limit, or extend the scope of this Lease or the intent of any provision.

18.4 Entire Agreement. This Lease, including the exhibits and addenda, if any, contains the entire agreement of the Parties. This Lease merges all prior and contemporaneous agreements, promises, representations, and statements relating to this transaction or to the Property.

18.5 Waiver.

- (a) The waiver of any breach or default of any term, covenant, or condition of this Lease is not a waiver of such term, covenant, or condition; of any subsequent breach or default of the same; or of any other term, covenant, or condition of this Lease. State's acceptance of a rental payment is not a waiver of any preceding or existing breach other than the failure to pay the particular rental payment that was accepted.
- (b) The renewal of the Lease, extension of the Lease, or the issuance of a new lease to Tenant, does not waive State's ability to pursue any rights or remedies under the Lease.

Title: Harbormaster

Address: 22307 Dock Ave S
Des Moines, WA 98198-4690

Phone: 206-824-5700

STATE OF WASHINGTON
DEPARTMENT OF NATURAL RESOURCES

Dated: _____, 20__

By: BRIDGET MORAN

Title: Deputy Supervisor

Address: Shoreline District Aquatics
950 Farman Ave N
Enumclaw, WA 98022-9282

Approved as to form this
12 day of March, 2010
Janis Snoey, Assistant Attorney General

STATE ACKNOWLEDGMENT

STATE OF WASHINGTON)
) ss
County of)

I certify that I know or have satisfactory evidence that BRIDGET MORAN is the person who appeared before me, and said person acknowledged that she signed this instrument, on oath stated that she was authorized to execute the instrument and acknowledged it as the DEPUTY SUPERVISOR of the DEPARTMENT OF NATURAL RESOURCES, to be the free and voluntary act of such party for the uses and purposes mentioned in the instrument.

Dated: _____, 20__

(Seal or stamp)

(Signature)

(Print Name)

Notary Public in and for the State of
Washington, residing at

My appointment expires _____

EXHIBIT B
PLAN OF OPERATIONS



mailed 12/5/01
lyh

November 13, 2001

City Of Des Moines Marina
Mr. Joe Dusenbury, Harbormaster
22307 Dock Avenue South
Des Moines, WA 98198 - 4690

Dear Mr. Dusenbury:

Enclosed for your signature is a Holdover Agreement relating to your expired lease or right-of-way. Due to the combination of a large number of expired documents and a small staff, the Department of Natural Resources (DNR) is not getting new documents issued on time. The intent of the Holdover Agreement is to facilitate the continuance of our existing business relationship until we can initiate negotiations for your new document.

If you already have a signed Holdover Agreement and received this letter in error, we apologize for the incomplete state of our records. Please send us a copy of your signed agreement for our records.

If you have questions, please call Dave Kiehle at 360-825-1631.

Sincerely,

Dave Kiehle
Section Administrator

c: Region File



November 13, 2001

City of Des Moines Marina
Mr. Joe Dusenbury, Harbormaster
22307 Dock Avenue South
Des Moines, WA 98198 - 4690

Subject: Aquatic Resources Lease No. 20-009080 - Holdover

Dear Mr. Dusenbury:

The subject lease, which will expire on January 1, 2002, refers to the lease between the State, as Lessor, and City of Des Moines, as Lessee. The lease is located at:

See enclosed legal description

Lessee has continued in possession of the above described property ("Property") and Lessee wishes to remain in possession. This letter outlines the terms and conditions for Lessee's continued possession of the Property.

Lessee's continued occupancy shall not be an extension or renewal of the original term of Lease No. 20-009080. The term of the Lessee's continued occupancy shall instead be a year-to-year periodic tenancy beginning on January 1, 2002. This periodic tenancy shall be subject to the same terms and conditions as those stated in Lease No. 20-009080 until terminated as provided for below, or until such time as a new lease instituting new terms commences. All other lease terms and the billing cycle of Lessee's tenancy will be identical to those in Lease No. 20-009080, except as follows:

1. The duration or "Term" of this lease shall be a year-to-year holdover tenancy beginning on January 1, 2002.
2. Either party may terminate the holdover tenancy for any reason by providing thirty (30) days written notice at any time. If the Lessee is not in default under the terms of the Lease, State shall refund the balance of any prepaid rent it received for the executory term of the holdover tenancy beyond the termination date. If the Lessee is in default under the Lease, State shall refund any rent it retained, less the cost of any damage State suffered or funds expended as a result of Lessee's default. The collection of pre-paid rent shall be deemed a matter of administrative convenience and shall not constitute the creation of

Mr. Dusenbury
Page 2
November 13, 2001

any periodic tenancy beyond the one identified in this holdover agreement. Nor shall payment of pre-paid rent constitute any waiver of a default under the lease.

- 3. Lessee-Owned Improvements shall be removed by the Lessee ~~at~~ the termination date of the holdover tenancy unless State notifies Lessee that the Lessee-Owned Improvements may remain. If the State elects to allow the Lessee-Owned Improvements to remain on the Property after the agreed termination date of holdover tenancy, the Lessee then shall have thereby conveyed and quitclaimed to the State all interest in the Lessee-owned improvements allowed to remain on the Property. These improvements shall become the property of State without payment by State.

no later than six (6) months following

**500
14.5% of the
existing Lease*

We are forwarding this letter to confirm our mutual agreement regarding this holdover tenancy from the expiration date of Lease No. 20-009080 and City of Des Moines Marina's ability to remain on the premises. The holdover tenancy is acceptable to the state of Washington and City of Des Moines Marina with all conditions thereto remaining the same. The rent and leasehold tax (LHT) to be paid under this holdover agreement by the Lessee shall be as provided by the expired lease as if it continued.

Please acknowledge your agreement to the above by signing this letter where provided and **returning it no later than thirty (30) days from the date of this letter.**

Signature of acceptance _____
Joe Dusenbury Date

If you have any questions or concerns please call your land manager, Sharon Holley at (360) 825-1631.

Sincerely,

Mark Mauren
Mark Mauren, Assistant Region Manager
South Puget Sound Region

Enclosure

c: Region File
Aquatic Resources File

st/Holley/2009080.hld

RECEIVED

FEB 2 1972

COMMISSIONER OF PUBLIC LANDS

STATE OF WASHINGTON
DEPARTMENT OF NATURAL RESOURCES
Bert L. Cole
Commissioner of Public Lands
P. O. Box 168
Olympia, Washington 98501

Lease No. 9080

BY THIS LEASE, by and between the STATE OF WASHINGTON, acting by and through the Department of Natural Resources, hereinafter called the State, and CITY OF DES MOINES, hereinafter called the Lessee, the State leases to the Lessee on the terms and conditions as hereinafter set forth the following described tract or parcel of State land situate in King County, Washington, to wit:

See attachment which by this reference is made a part hereof.

SECTION 1 OCCUPANCY

1.1 Term. This lease shall commence on the 1st day of January, 1972 and continue to the 1st day of January, 2002.

1.2 Renewal. The Lessee shall have the right to renew this lease provided the State finds renewal to be in the public interest.

SECTION 2 USE OF PREMISES

2.1 Permitted Use. The Lessee shall have use of the premises for:

1. Marina.

SECTION 3 RENTAL

3.1 Amount. Annual rental in the amount of \$ 1,508.50.

3.2 Payment. The payment of the above mentioned rent to the State each year in advance is the essence of this lease, and the same shall be, and is, a condition precedent to the execution and continuance of this lease or any rights thereunder. Payment is to be made to the Department of Natural Resources, P. O. Box 168, Olympia, Washington 98501.

3.3 Adjustment. The annual rental for this lease shall be subject to adjustment by the State at the end of the first five (5) year period and each subsequent five (5) year period of the thirty (30) year lease term in accordance with the conditions and circumstances then governing.

App. No. 9080

0-180

5/26/71

SECTION 4 RESERVATIONS

4.1 Entry. The State shall have access to the premises at all reasonable times for the purpose of securing compliance with the terms and conditions of this lease.

4.2 Access. The State reserves the right to grant easements and other land uses on the premises to itself and others when the easement or other land uses applied for will not unduly interfere with the use to which the Lessee is putting the premises or interfere unduly with the approved plan of development for the premises. No easement or other land uses shall be granted until damages to the leasehold shall first have been ascertained by the State and paid to the Lessee by the applicant for the easement or other land use.

4.3 Restrictions on Use. In connection with use of the premises the Lessee shall:

(1) Conform to applicable laws and regulations of any public authority affecting the premises and the use thereof and correct at the Lessee's own expense any failure of compliance created through the Lessee's fault or by reason of the Lessee's use.

(2) Remove no valuable material without prior written consent of the State.

(3) Not fill or cause to be filled any of the lands covered by this lease.

4.4 Cancellation. The State reserves the right to cancel this lease upon 30 days notice in the event any terms and conditions of the lease are violated by the Lessee.

4.5 Removal of Improvements. Within six months of the date of termination of this lease or within such other period designated by the State, the Lessee shall cause to be removed at his own expense all improvements placed on the land as provided for in this lease. In those cases where such action is not taken by the Lessee, the State may remove the improvements charging said Lessee for the full cost of the removal.

SECTION 5 REQUIREMENTS

5.1 Assignment and Sublease. This lease or any portion thereof may not be assigned nor may the lands held hereunder be sublet without the written consent of the State.

5.2 Maintenance.

(1) The Lessee, at his sole cost and expense, shall at all times keep or cause all improvements (regardless of ownership) to be kept in as good condition and repair as originally constructed or as hereafter put, except for reasonable current wear and tear.

(2) The Lessee shall not allow debris or refuse to accumulate on the leased premises, caused either by himself, or any person authorized on the premises by the Lessee. Failure to comply with this provision shall be cause to permit the State to remove the debris and refuse and collect the cost of such removal from the Lessee and/or cancel this lease.

5.3 Condition of Premises and Liability. The premises have been inspected by the Lessee and are accepted in their present condition. Lessee agrees to defend and hold State harmless from any and all claims suffered or alleged to be suffered on the premises or arising out of operations on the premises.

ATTACHMENT

That portion of the bed of Admiralty Inlet, owned by the State of Washington, below the line of extreme low tide, situate in front of Government Lots 2 and 3, Section 8, and Government Lots 1 and 2, Section 17, Township 22 North, Range 4 East, W.M., included within the limits of the following described tract:

Commencing at the intersection of the centerlines of Crocker Street (S. 227th) and 6th Avenue South as shown on the Plat of the City of Des Moines, and running thence along the centerline of said 6th Avenue South, S 0° 56' 40" E 465.0 feet, thence S 88° 29' W 780.0 feet, more or less, to the line of extreme low tide, and true point of beginning of this description, continuing thence S 88° 29' W 131.5 feet, thence N 9° 10' W 482.5 feet, thence N 11° 38' W 511.0 feet, thence N 8° 26' W 505.0 feet, thence N 16° 23' W 325.0 feet, more or less, to the intersection with the line of extreme low tide, and thence southerly along the line of extreme low tide to the true point of beginning, containing an area of 7.83 acres, more or less.

Also:

The unplatted tidelands of the first class, below the line of mean low tide, owned by the State of Washington, situate in front of Vashon Avenue (S. 222nd), the southeasterly 41 feet of Block 40, and northwesterly 11 feet of Block 57, Plat of the Town of Des Moines, in Government Lot 2, Section 8, Township 22 North, Range 4 East, W.N., having an area of 1.55 acres, more or less.

Subject, however, to an easement for a right of way for submarine cables granted to Puget Sound Power and Light Company on April 7, 1952, under Application No. 21507.

Subject, however, to an easement for a right of way for a sewer outfall granted to Des Moines Sewer District on July 17, 1958, under Application No. 25261.

Subject, however, to an easement for right of way for submarine cables granted to Puget Sound Power and Light Company on May 10, 1962, under Application No. 27510.

This lease insofar as the unplatted tidelands of the first class are concerned is issued under the provisions of Section 134, Chapter 255, Session Laws of 1927, and is therefore subject to cancellation upon 90 days' notice to the Lessee, in the event that the Commissioner of Public Lands should decide that said tidelands are to be surveyed and platted.

The Lessee expressly agrees to all covenants herein and binds himself for the payment of the rental hereinbefore specified.

Executed this 4th day of February, 1972.

STATE OF WASHINGTON
DEPARTMENT OF NATURAL RESOURCES

By Bert L. Cole
BERT L. COLE
Commissioner of Public Lands

Signed this 31st day of January, 1972.

CITY OF DES MOINES

By Robert Williams, City manager
Title

730 South 225th
Des Moines, WA 98016
Address

App. No. 9080
rec

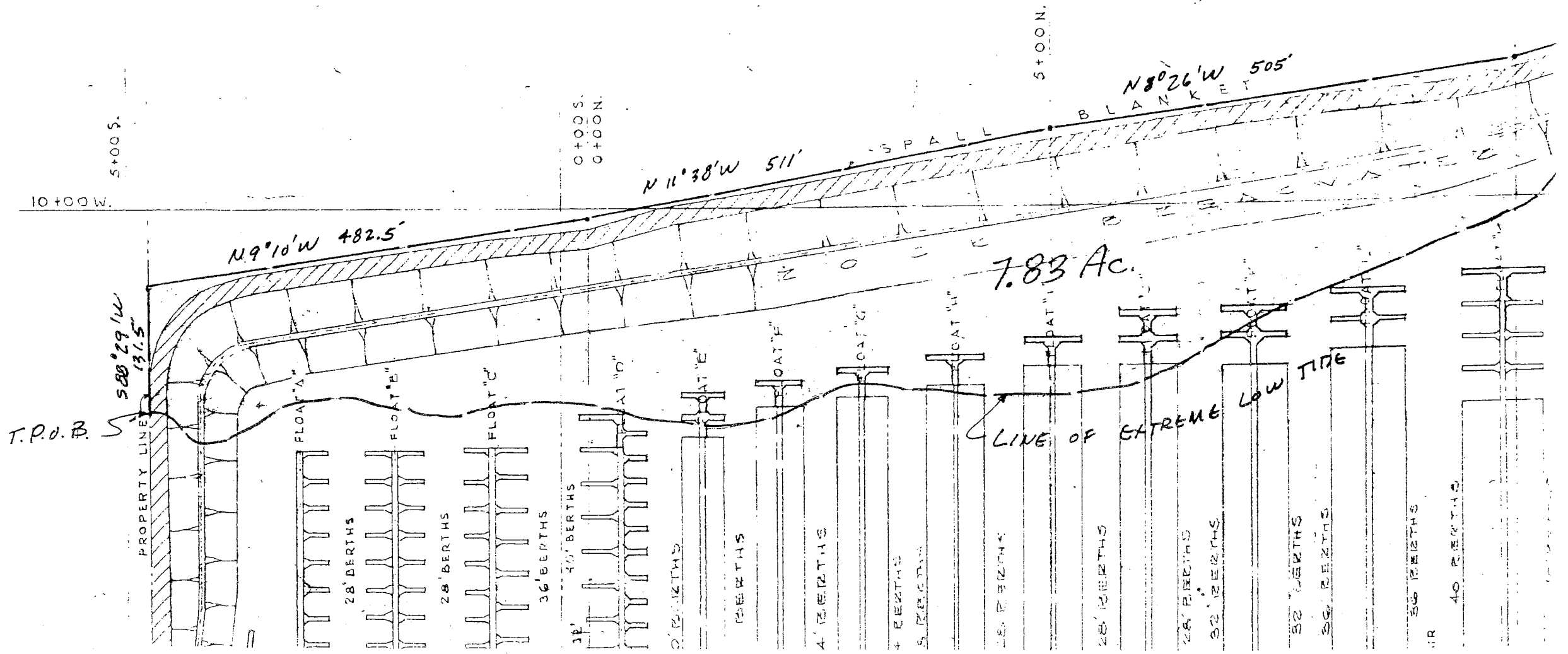
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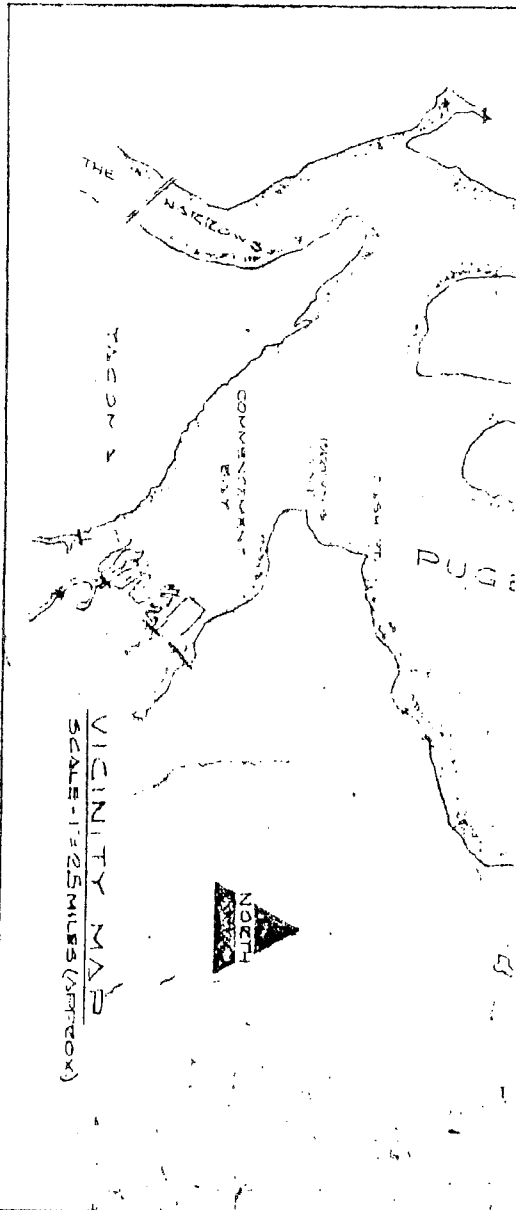
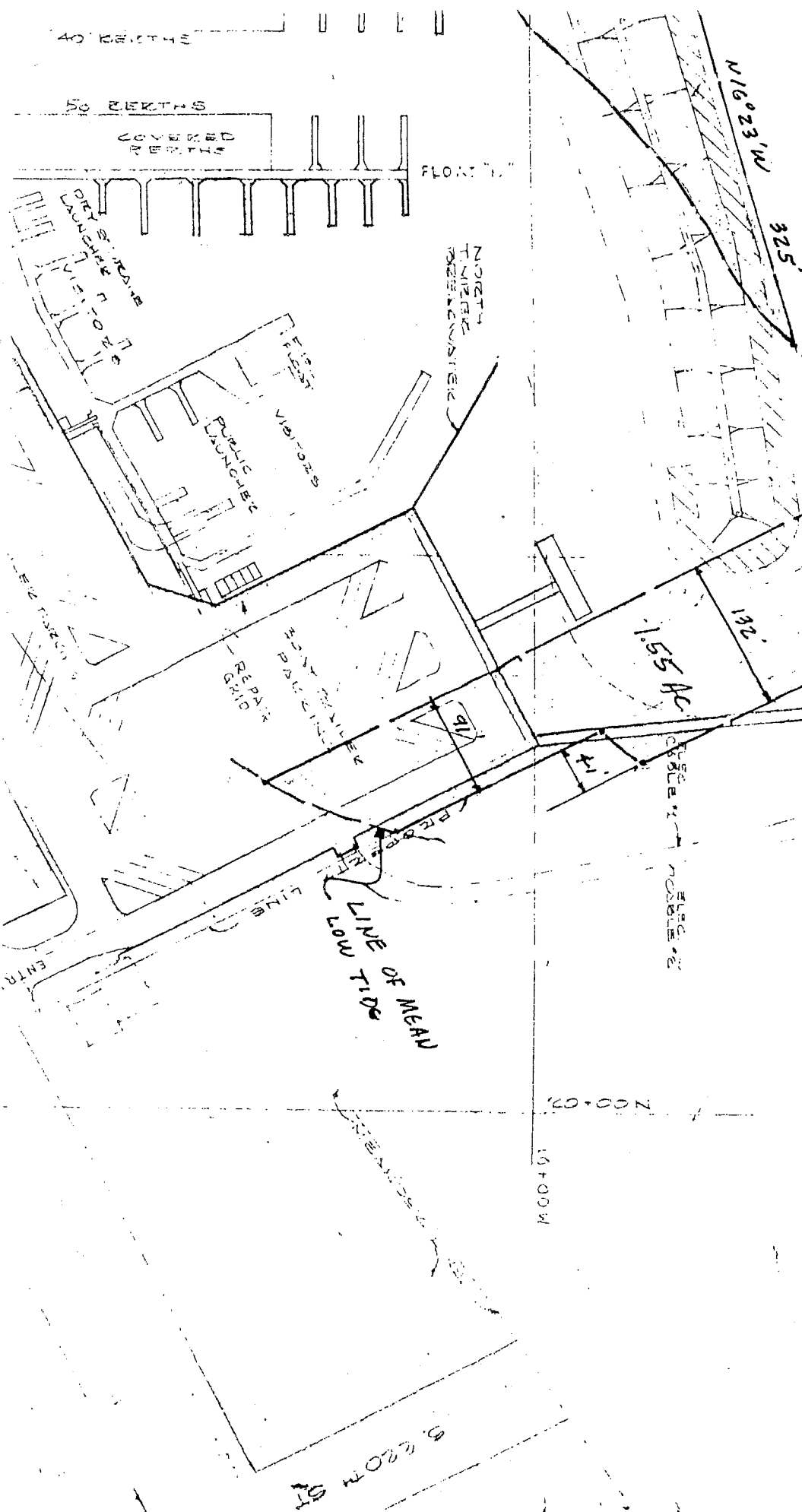
BERTH LENGTH	COVERED	OPEN	VISITORS	STORAGE	AUTO	BOAT TR.LRS
20'	29	17	-	-	-	-
24'	141	48	-	10-	-	-
28'	166	103	7	-	-	-
32'	50	20	5	-	-	-
36'	40	30	3	-	-	-
40'	26	37	16	-	-	-
50'	11	16	9	-	-	-
TOTAL	463	269	40	10+	447	95

15+00 W.

ADDITIONAL FACILITIES PROVIDED

- 1- PUBLIC RESTROOMS.
- 2- PUBLIC TELEPHONES.
- 3- PUBLIC BOAT LAUNCHER.
- 4- FUELING FACILITIES.
- 5- BOAT REPAIR AREA.
- 6- REPAIR SHOP BUILDING.
- 7- PAINT SHED.
- 8- BOAT REPAIR PIER.
- 9- BOAT REPAIR GRID.
- 10- DRY STORAGE BOAT LAUNCHER
- 11- HARBOR MASTER'S OFFICE





STATE OF WASHINGTON
DEPARTMENT OF NATURAL RESOURCES
Brian J. Boyle
Commissioner of Public Lands
Olympia, WA 98504

Amendment to Lease No. 9080

WHEREAS, the Lessee desires to add additional area of state-owned beds of navigable water to this lease; and

WHEREAS, The Lessee has petitioned the State to consolidate his two leases 9080 and 11114 under one lease; and

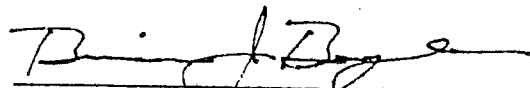
WHEREAS, the State sees no good reason why the additional area should not be included or why the request for consolidation should not be granted; it is, therefore,
AGREED:

- 1) That the legal description of Lease 9080 is amended to read as shown on the attached EXHIBIT A.
- 2) That Lease 11114 is hereby cancelled.
- 3) All other terms and conditions of said lease shall not be affected by these amendments.

The Lessee expressly agrees to all covenants herein and binds himself for any payments hereinbefore specified.

Executed this 15th day of June, A.D. 1984.

STATE OF WASHINGTON
DEPARTMENT OF NATURAL RESOURCES


BRIAN J. BOYLE, Commissioner

Signed this 24th day of January, A.D. 1984.

CITY OF DES MOINES

By 
CITY MANAGER Title

Des Moines, WA 98188

STATE OF WASHINGTON

DEPARTMENT OF NATURAL RESOURCES

BRIAN J. BOYLE, Commissioner of Public Lands

CITY OF DES MOINES
DES MOINES, WA 98188

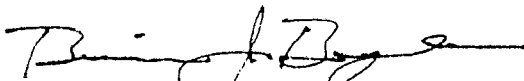
It is ordered that aquatic lease No. 11114 situate in front of a portion of Government Lot 2, Section 8, Township 22 North, Range 4 East, W.M., for public recreation be canceled.

JUSTIFICATION:

This lease has been incorporated into Lease No. 9080.

Dated this 15th day of June, A.D. 1984.

STATE OF WASHINGTON
DEPARTMENT OF NATURAL RESOURCES



BRIAN J. BOYLE, Commissioner

App. No. 11114
100937

AMENDMENT TO LEASE 9080

EXHIBIT A

That portion of the bed of Admiralty Inlet, owned by the State of Washington, below the line of extreme low tide, situate in front of Government Lots 2 and 3, Section 8, and Government Lots 1 and 2, Section 17, Township 22 North, Range 4 East, W.M., included within the limits of the following described tract:

Commencing at the intersection of the centerlines of Crocker Street (S. 227th) and 6th Avenue South as shown on the Plat of the City of Des Moines, and running thence along the centerline of said 6th Avenue South, S 0° 56' 40" E 465.0 feet, thence S 88° 29' W 780.0 feet, more or less, to the line of extreme low tide, and true point of beginning of this description, continuing thence S 88° 29' W 585 feet, thence N 08° 01' W 1000 feet, thence N 14° 36' W 490 feet, thence N 44° 36' W 385 feet more or less to the southwest corner of previous lease 11114, thence N 28° 25' 40" W 494.3 feet, thence N 61° 34' 20" E 490 feet more or less to the intersection with the line of extreme low tide, thence southeasterly along the line of extreme low tide to the true point of beginning, having an area of 33.79 acres, more or less.

Also:

The unplatted tidelands of the first class, below the line of mean low tide, owned by the State of Washington, situate in front of Vashon Avenue (S. 222nd), the southeasterly 41 feet of Block 40, and northwesterly 11 feet of Block 57, Plat of the Town of Des Moines, in Government Lot 2, Section 8, Township 22 North, Range 4 East, W.M., having an area of 1.55 acres, more or less.

Subject, however, to an easement for a right-of-way for submarine cables granted to Puget Sound Power and Light Company on April 7, 1952, under Application No. 21507.

Subject, however, to an easement for a right-of-way for a sewer outfall granted to Des Moines Sewer District on July 17, 1958, under Application No. 25261.

Subject, however, to an easement for right-of-way for submarine cables granted to Puget Sound Power and Light Company on May 10, 1962, under Application No. 27510.

This lease insofar as the unplatted tidelands of the first class are concerned is issued under the provisions of Section 134, Chapter 255, Session Laws of 1927, and is therefore subject to cancellation upon 90 days' notice to the Lessee, in the event that the Commissioner of Public Lands should decide that said tidelands are to be surveyed and platted.

11/30/07

• JOE CAN SEND ME MAPS + PLAN.

JOE/CONVERSION CITY OF DEMOLINES

- REDUCE LANDS (MOVE SEAWALL EAST) % (CONSTRUCTION SEPT 08)
- REST LEASE SOME % (AFTER CONSTRUCTION SEPT 08 → 6 MONTHS)

SO: ↓ PARKING, CHANGE IN TRAVEL PATTERNS.

* BUT MORE SINGLE SPACE VEHICLES B/C MAIN TRAILER PARKING TO ANOTHER MARINA.

PROJECT TOO OLD TO NEED CONVERSION?

ON MULTIPLE SECTIONS OF PIER.

- LEASE w/ DNR EXPIRED IN 02. (COURT PROCEED)
- CITY OWNS MOST OF UPLANDS. (DEED OF RIGHT)
- PIER IS 27 yrs old.

FUTURE: ENLARGE FISHING PIER.

AND/OR

USE/BUILD FERRY DOCK (PASSENGER ONLY)

& TRAIL CONNECTION w/ REGIONAL SYSTEM (KENT COUNTY LEVY)

- WIDEN TRAILS IMPROVE

~~DATA~~

DESIGNING PIER CONVERSION

10/15/08

- REMOVE BOAT LAUNCH (SLING) ADJACENT TO PARKING
 - IN GF BOUNDARY? - IF SO, DO THEY NEED TO REPLACE?
- RECONFIGURE PARKING TO SINGLE SPACES ONLY
 - NO NET LOSS OF # OF SPACES?
- MOVE BULKHEAD INLAND NEAR/AT GF AREA.
 - NET LOSS THROUGHOUT ENTIRE MARINA?
 - CAN EXPAND GF OUT TO INCLUDE NEARBY...
- MOVE BULKHEAD BACK THROUGHOUT MARINA.

Q?

- WHERE IS GF BOUNDARY
- IF DEU WAS ON LEASE PROPERTY... IS THIS NO LONGER CONVERSION AREAS?
- IS BATHROOM @ PIER A FUNDED DEVELOPMENT?
- IS Δ IN PARKING (TRAILER TO SINGLE SPACE) A CONVERSION?
- HOW DO WE HANDLE "ISLAND" OF PIER ON CITY OWNED PROPERTY.



Des Moines Fishing Pier

© 2009 Tele Atlas

47°24'05.91" N 122°19'54.83" W

Nov 9, 2007

Eye alt 755 ft

Google



Des Moines Fishing Pier

5th Ave S

S 222nd St

Cliff Ave S

S 223rd St

Dock St

6th Ave S

© 2009 Tele Atlas



Miluzzo's On The Google

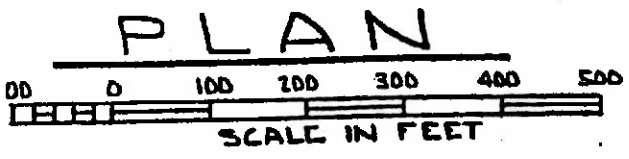
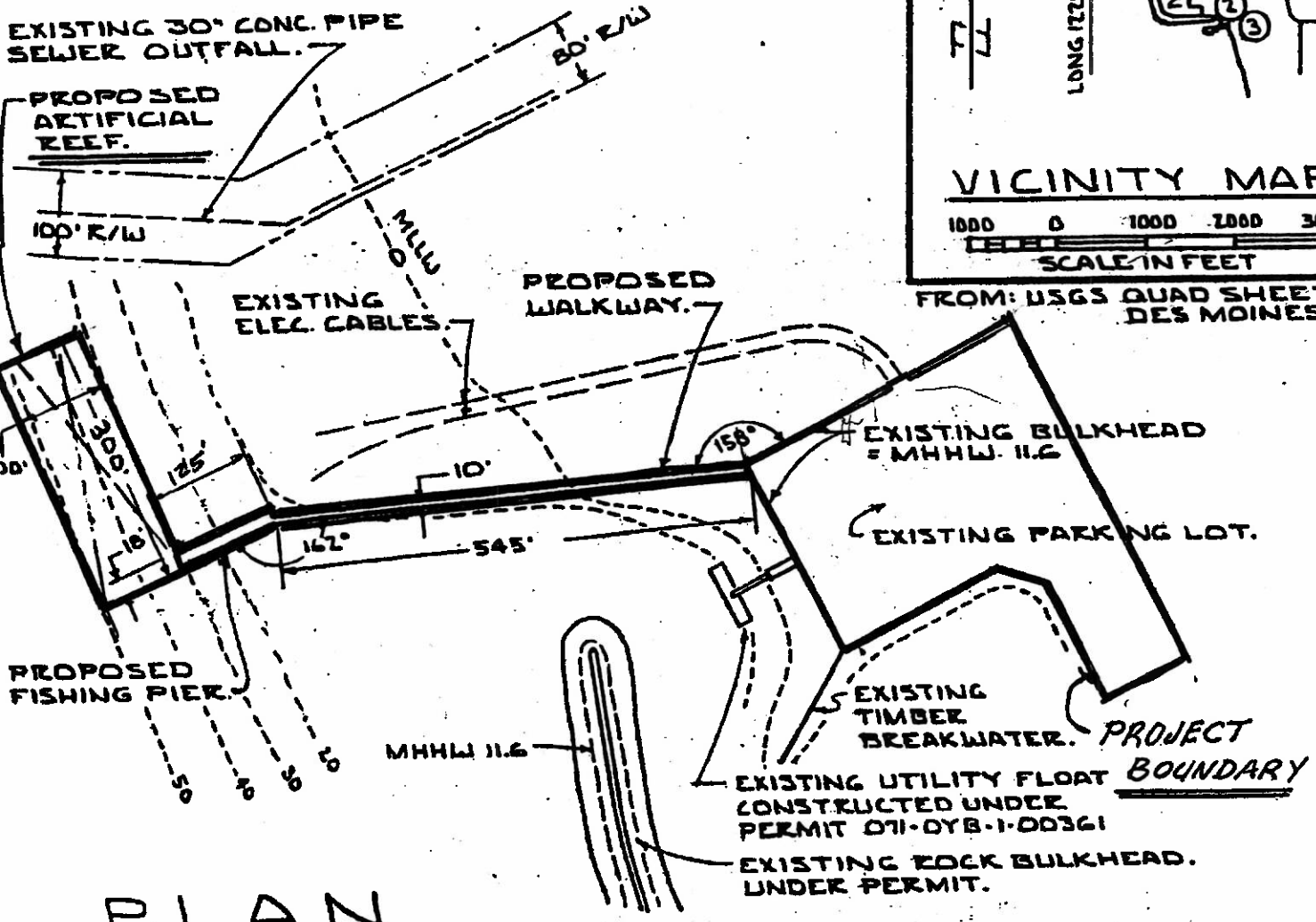
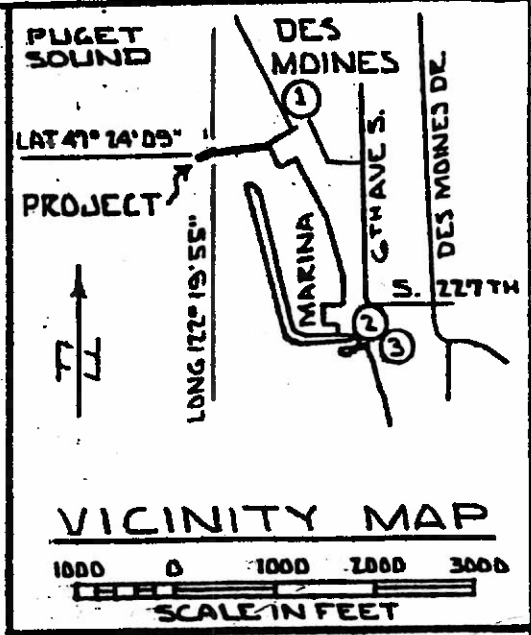
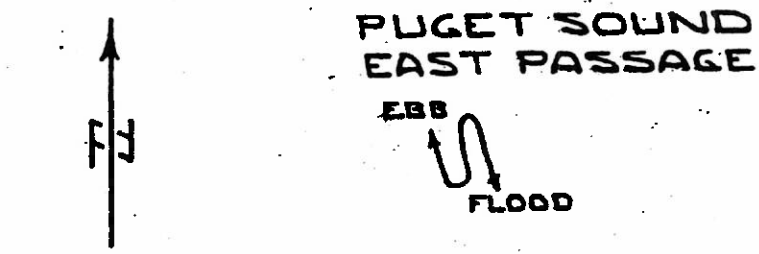
47°24'05.76" N 122°19'49.60" W

Nov 9, 2007

Eye all 1880 ft

PROJECT BOUNDARY M.P

12-78



PURPOSE: PROVIDE PUBLIC FISHING FACILITIES
 DATUM: MEAN LOWER LOW WATER (MLLW) = D.O.D. NDS.
 SOUNDINGS ARE IN FEET.
 ARE FEDERAL HARBOR LINES ESTABLISHED 1 NO.
 ADJACENT PROPERTY OWNERS

- ① DONALD F. WASSON, 22047 CLIFF AVE. DES MOINES, WA. 98188
- ② F.K. HASLUND JR., 1730 TAYLOR AVE. #107 SEATTLE, WA. 98109
- ③ DES MOINES YACHT CLUB, P.O. BOX 98362 DES MOINES, WA. 98188

PROPOSED FISHING PIER AND ARTIFICIAL REEF IN PUGET SOUND (EAST PASSAGE) AT DES MOINES
 COUNTY OF KING STATE OF WASH.
 APPLICATION BY: CITY OF DES MOINES
 PREPARED BY REID, MIDDLETON
 324 MAIN ST.
 EDMONDS, WASH 98020
 SHEET 1 OF 3 DATE: 15 MAR 1977

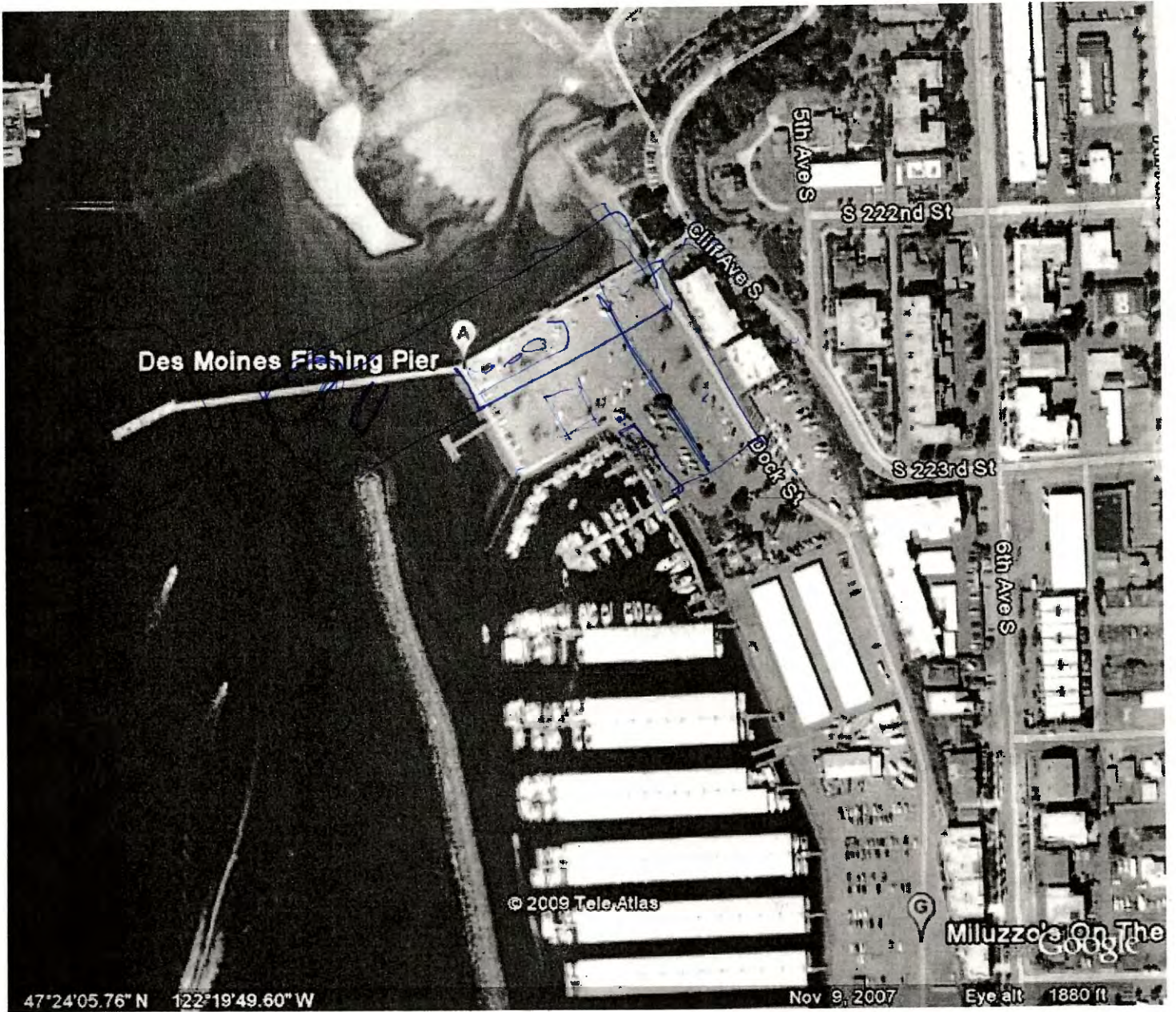
December 27, 1978
File No. 6891-A
City of Des Moines

PROJECT DESCRIPTION

DES MOINES FISHING PIER AND ARTIFICIAL REEF

That portion of unplatted tidelands of the first class and beds of navigable waters in front of and including a portion of Government Lot 2, Section 8, Township 22 North, Range 4 East W.M., King County, Washington, described as: Commencing at the intersection of the centerlines of South 222nd St. (Vashon Street) and Cliff Avenue as shown on the Plat of the Town of Des Moines; thence N28°25'40"W 40.00 feet; thence S61°34'20"W along the north margin of South 222nd Street 595.00 feet to the True Point of Beginning; thence S83°34'20"W 525.00 feet; thence N24°25'40"W 8.97 feet; ; thence S65°34'20"W 130.00 feet; thence N24°25'40"W 270.00 feet; thence S65°34'20"W 100.00 feet; thence S24°25'40"E 300.00 feet; thence N65°34'20"E 230.00 feet; thence N83°34'20"E 540.91 feet; thence S28°25'40"E 227.17 feet; thence N61°34'20"E 200.00 feet; thence S73°25'40"E 55.00 feet; thence S28°25'40"E 190.00 feet; thence N61°34'20"E 70.00 feet; thence N28°25'40"W 470.00 feet; thence S61°34'20"W 290.00 feet; thence S83°34'20"W 34.70 feet to the True Point of Beginning and containing 3.12 acres, more or less; Situate in King County, Washington.





Des Moines Fishing Pier

5th Ave S

S 222nd St

5th Ave S

S 223rd St

Dock St

6th Ave S

© 2009 Tele Atlas



Miluzzo's On The Water
Google

47°24'05.76" N 122°19'49.60" W

Nov 9, 2007

Eye alt 1880 ft

2-10-09 Des Moines Fishing Pier
1-1-02

- Bird of the originally had 25 yr lease, but one now extending with a ^{YEAR} ~~Month~~ to ^{YEAR} ~~month~~ lease. Holdover 12-4-01 No GAP
- DNR Seems To agree that there is a Private [] GAP

Q- Where is Bulkhead?

Q- Where is Boat Launch? Boat lift?

Q- Replaced w/ new Boat?

If so, will that be open to the general Public?

Q- HR - Boat Launch

Joe D - 206-824-5700 or 206 870-6534

Meeting w/ Joe D.

City got tied back to a election

Best Business Investment
↑
Form of Use Use.

- Boat lift / launch is old and needs replaced. \$3.4 million investment.

1988 - 16,000 Declined to 2000 boats per year

As Salmon Fishing has declined.

New generation of Boaters do not value Salmon Fishing.

Salt Water Boating is still valued, by larger BOATS

who can afford motorboats

Explains why parking for Trailers w/ 6F is going away.

Moore - Plan started 2007 Joe says that shows changes in support. Public

17' lost parking lot will be Plaza / Promenade

Big - ~~Massive~~ trail

Parking will be for more cars as simple.

Day use is a growth market - good for Moins

Trailer Boaters don't add much.

Joe - has good evidence of 40' GAP. Agrees with 6F Bundy

Restroom will be replaced + expanded w/ Better Facilities.

Pier expansion expected in 5-10 years

He hopes to do new bulkhead + promenade, public Day use float in Fall, 2009

Restroom + N end of Parking lot may be on old street end. (would affect lease) MAY EXPAND TO GAP (AFFECT 6F?)

They are now completing the Moins.

Steel Lake Park



Results 1 - 1 of about 54 for Steel Lake Park

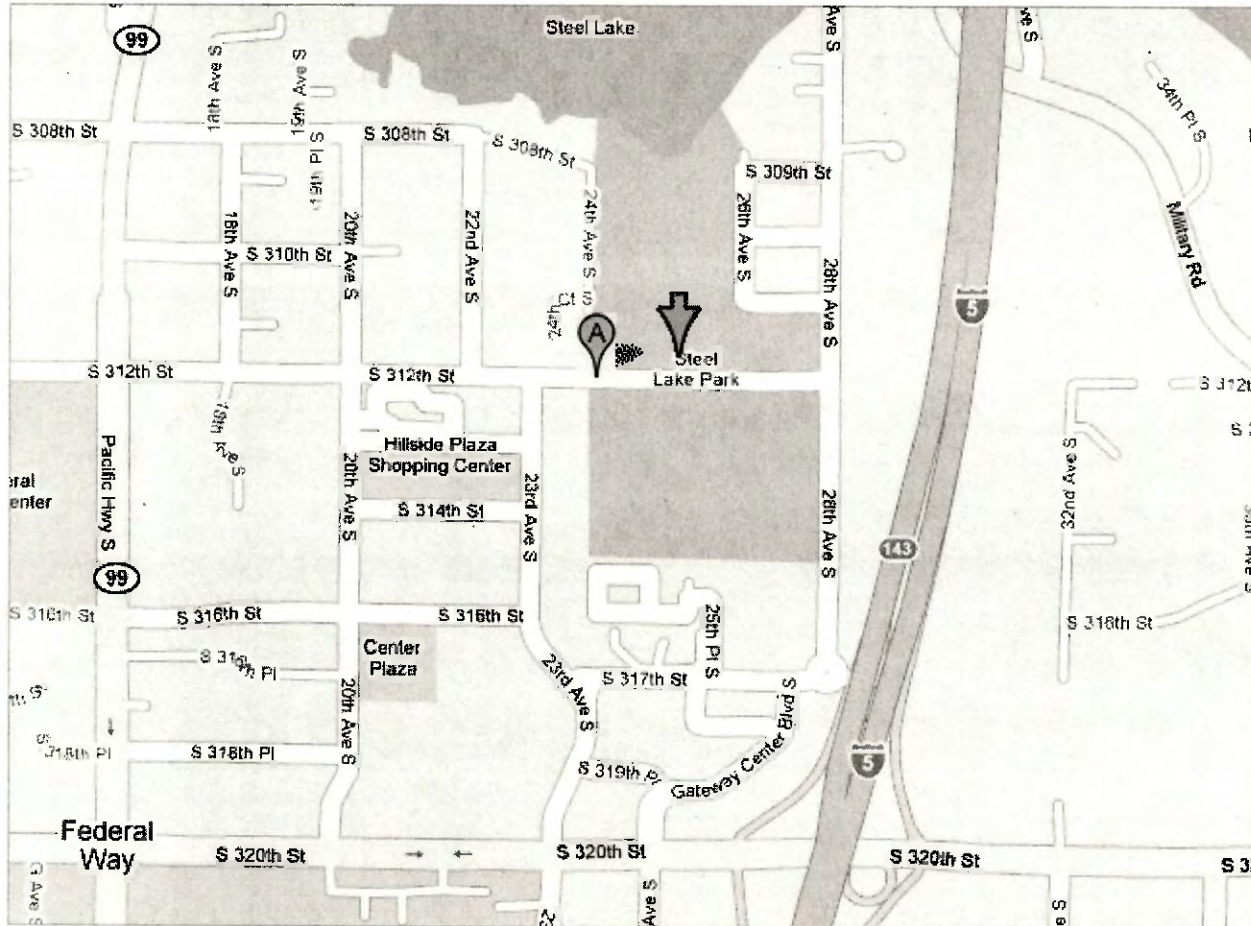
Get Google Maps on your phone



Text the word "GMAPS" to 466453

A. Adventure Boot Camp- Steel Lake, Federal Way

2410 S. 312th St., Federal Way, WA - (206) 280-4642 - 0.1 mi W 1 review



Des Moines fishing Pier 78-027 D (53-00414)

In 1978 RCO provided a LWCF development only grant to build a long fishing pier, artificial underwater reef, parking lot, and restroom. A portion of the grant was on 25 year leased tidelands from DNR.

In Fall of 2008, Adam briefed me on the general history of this grant. I also spoke to DJ about it in general. It was put on our "not yet active" list.

1 29 2009 Adam asked me to speak to Cindy Rathbone 360-791-4755 of DNR. I reviewed our file and after speaking to Adam, called Cindy. She says that the new Commissioner Goldmark has promised to develop new aquatic lands lease costs during this legislative session, and that this park is a very visible example. She asked me to determine what grant restrictions were still on this land, so that they could see how those restrictions might affect new lease prices.

1 30 Phone calls with HR of NPS, CR of DNR and Joe Dusenbury of City of Des Moines (he is their harbormaster). The city and NPS seem to have significantly different 6f maps. AC and DJ are inclined to the city view, but so far NPS has the most reliable written evidence. HR sees the only lease at the end of the pier and reef. The city believes there is a 40' section of the pier over non leased aquatic land. We need to define the geographic area first, then the public activities there, before I can tell them what restrictions are on the land. Joe has promised his own map to us early next week.

2-3 Arranged site inspection with Cindy of DNR for 2-10, to sort our maps and the project on the ground. I invited Laura Moxham as she is the OGM for that area now. (She wants me to look at Steele Lake on the same trip).

Adam's Notes on Des Moines Fishing Pier:

They plan to remove boat launch adjacent to the parking within the 6f boundary. If so, do they need to replace?

Restripe parking spaces from trailers to single spaces. No net loss? At what point a conversion?

Move bulkhead landward 17? Feet. Is this a conversion?

Is shift from land (parking) to open water recreation a conversion?

Q's

Where is the 6f boundary?

1978 map and NPS map appear to agree. Q Who has contrary?

More important q is where are the DNR leases in this map.

If development was on leased area, is this no longer a conversion?

Yes, the leases were 25 years and therefore expired. No conversion there.

Is Bathroom at ? a funded development?

Are changes in parking (from trailer to single spaces) a conversion?

How do we handle the "island" in the middle of the pier which is said to be city owned tidelands?



Hold over Agent

RECEIVED

DEC - 6 2001

DNR-SPS

November 13, 2001

City of Des Moines Marina
Mr. Joe Dusenbury, Harbormaster
22307 Dock Avenue South
Des Moines, WA 98198 - 4690

Subject: Aquatic Resources Lease No. 20-009080 - Holdover

Dear Mr. Dusenbury:

The subject lease, which will expire on January 1, 2002, refers to the lease between the State, as Lessor, and City of Des Moines, as Lessee. The lease is located at:

See enclosed legal description

Lessee has continued in possession of the above described property ("Property") and Lessee wishes to remain in possession. This letter outlines the terms and conditions for Lessee's continued possession of the Property.

Lessee's continued occupancy shall not be an extension or renewal of the original term of Lease No. 20-009080. The term of the Lessee's continued occupancy shall instead be a year-to-year periodic tenancy beginning on January 1, 2002. This periodic tenancy shall be subject to the same terms and conditions as those stated in Lease No. 20-009080 until terminated as provided for below, or until such time as a new lease instituting new terms commences. All other lease terms and the billing cycle of Lessee's tenancy will be identical to those in Lease No. 20-009080, except as follows:

1. The duration or "Term" of this lease shall be a year-to-year holdover tenancy beginning on January 1, 2002.
2. Either party may terminate the holdover tenancy for any reason by providing thirty (30) days written notice at any time. If the Lessee is not in default under the terms of the Lease, State shall refund the balance of any prepaid rent it received for the executory term of the holdover tenancy beyond the termination date. If the Lessee is in default under the Lease, State shall refund any rent it retained, less the cost of any damage State suffered or funds expended as a result of Lessee's default. The collection of pre-paid rent shall be deemed a matter of administrative convenience and shall not constitute the creation of

REGION COPY

Mr. Dusenbury
Page 2
November 13, 2001

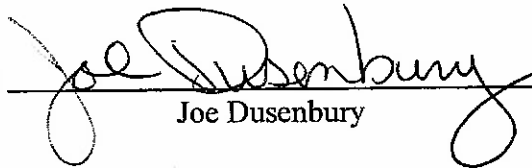
any periodic tenancy beyond the one identified in this holdover agreement. Nor shall payment of pre-paid rent constitute any waiver of a default under the lease.

3. Lessee-Owned Improvements shall be removed by the Lessee by the termination date of the holdover tenancy unless State notifies Lessee that the Lessee-Owned Improvements may remain. If the State elects to allow the Lessee-Owned Improvements to remain on the Property after the agreed termination date of holdover tenancy, the Lessee then shall have thereby conveyed and quitclaimed to the State all interest in the Lessee-owned improvements allowed to remain on the Property. These improvements shall become the property of State without payment by State.

We are forwarding this letter to confirm our mutual agreement regarding this holdover tenancy from the expiration date of Lease No. 20-009080 and City of Des Moines Marina's ability to remain on the premises. The holdover tenancy is acceptable to the state of Washington and City of Des Moines Marina with all conditions thereto remaining the same. The rent and leasehold tax (LHT) to be paid under this holdover agreement by the Lessee shall be as provided by the expired lease as if it continued.

Please acknowledge your agreement to the above by signing this letter where provided and **returning it no later than thirty (30) days from the date of this letter.**

Signature of acceptance

 12/4/01
Joe Dusenbury Date

If you have any questions or concerns please call your land manager, Sharon Holley at (360) 825-1631.

Sincerely,



Mark Mauren, Assistant Region Manager
South Puget Sound Region

Enclosure

c: Region File
Aquatic Resources File

st/Holley/2009080.hld

From NPS - 1-30-09

UNITED STATES DEPARTMENT OF THE INTERIOR
Heritage Conservation and Recreation Service
Land and Water Conservation Fund Project Agreement

State	Washington	Project Number	53-00414
Project Title	Des Moines Fishing Pier		
Project Period	MAR 19 1979 to June 30, 1981	Project Stage	ALL Covered by this Agreement

Project Scope (Description of Project)

Construct a fishing pier and artificial reef at north end of City marina.
The following elements are to be included in the project:

- | | |
|--|----------------------------------|
| Utilities | Fishing Pier (approx. 670' long) |
| Restroom | Artificial Reef |
| Parking (approx. 53 spaces) -
re-organize existing parking
area to accommodate additional
parking | Planning/Engineering |
| | Sales Tax |

Project Cost	The following are hereby incorporated into this agreement:	
Total Cost	\$ 454,000	1. General Provisions (HCRS Manual)
Fund Support not to exceed 50% Fund Amount	\$ 227,000	2. Project Application and Attachments.
Cost of this Stage	\$ 454,000	3. _____
Assistance this Stage	\$ 227,000	4. _____
		POSTED
		Date 3/28/79
		By JBL

HCRS 8-92

83-108-1 - 291127

The United States of America, represented by the Director, Heritage Conservation and Recreation Service, United States Department of the Interior, and the State named above (hereinafter referred to as the State), mutually agree to perform this agreement in accordance with the Land and Water Conservation Fund Act of 1965, 78 Stat. 897 (1964), the provisions and conditions of the Heritage Conservation and Recreation Service Manual (Grants-in-Aid Series), and with the terms, promises, conditions, plans, specifications, estimates, procedures, project proposals, maps, and assurances attached hereto or retained by the State and hereby made a part hereof.

The United States hereby promises, in consideration of the promises made by the State herein, to obligate to the State the amount of money referred to above, and to tender to the State that portion of the obligation which is required to pay the United States' share of the costs of the above project stage, based upon the above percentage of assistance. The State hereby promises, in consideration of the promises made by the United States herein, to execute the project described above in accordance with the terms of this agreement.

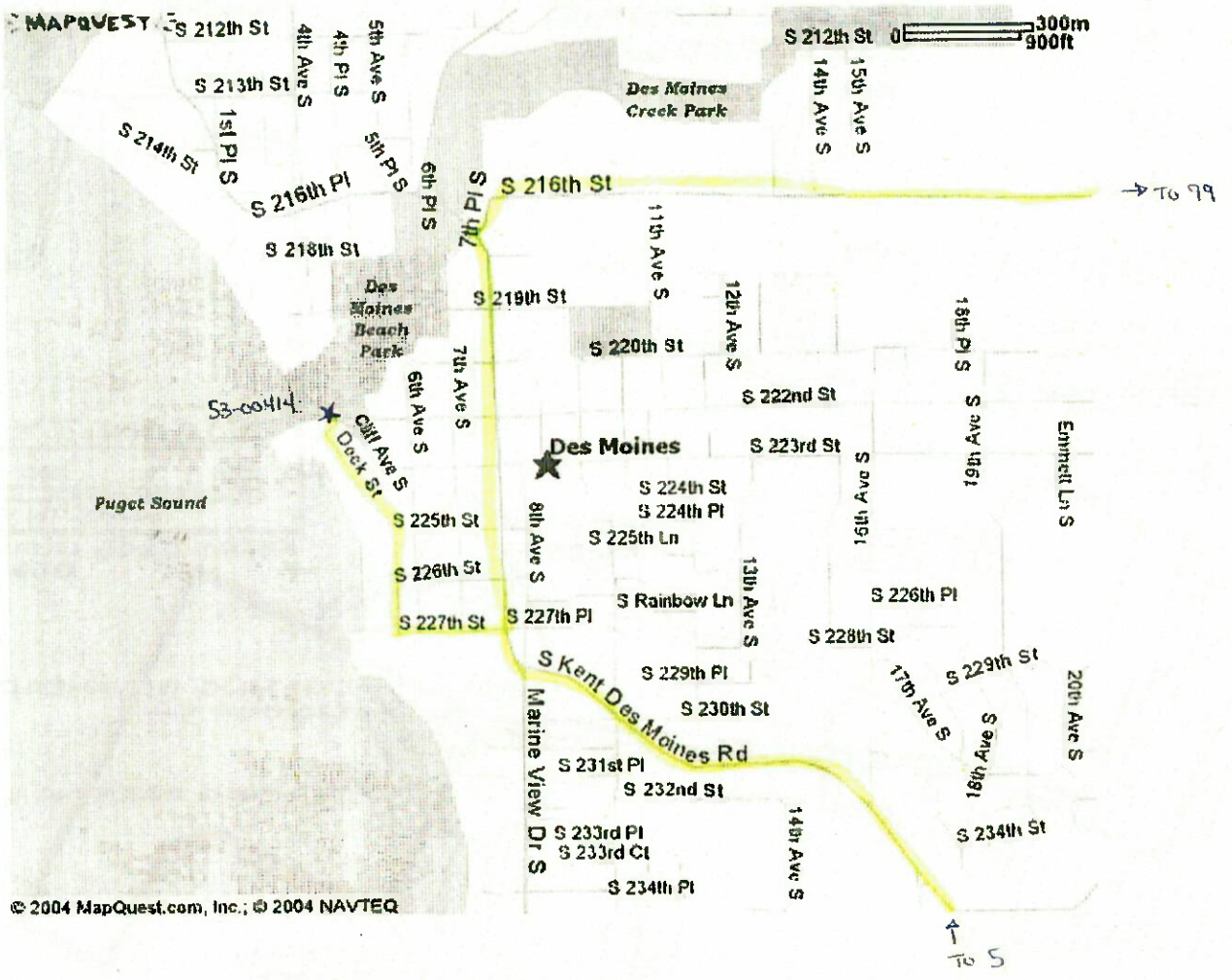
The following special project terms and conditions were added to this agreement before it was signed by the parties hereto:

The State of Washington certifies that all legal and administrative requirements of the U. S. Government which pertain to this project have been met, and that the project does not affect any locations listed or eligible for inclusion on the National Register of Historic Places. All documentation required by the Service is on file at the Interagency Committee for Outdoor Recreation office in Tumwater, Washington.

In witness whereof, the parties hereto have executed this agreement as of the date entered below.

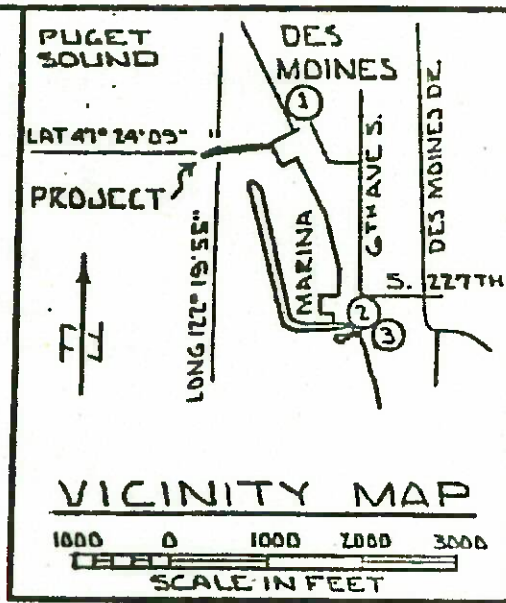
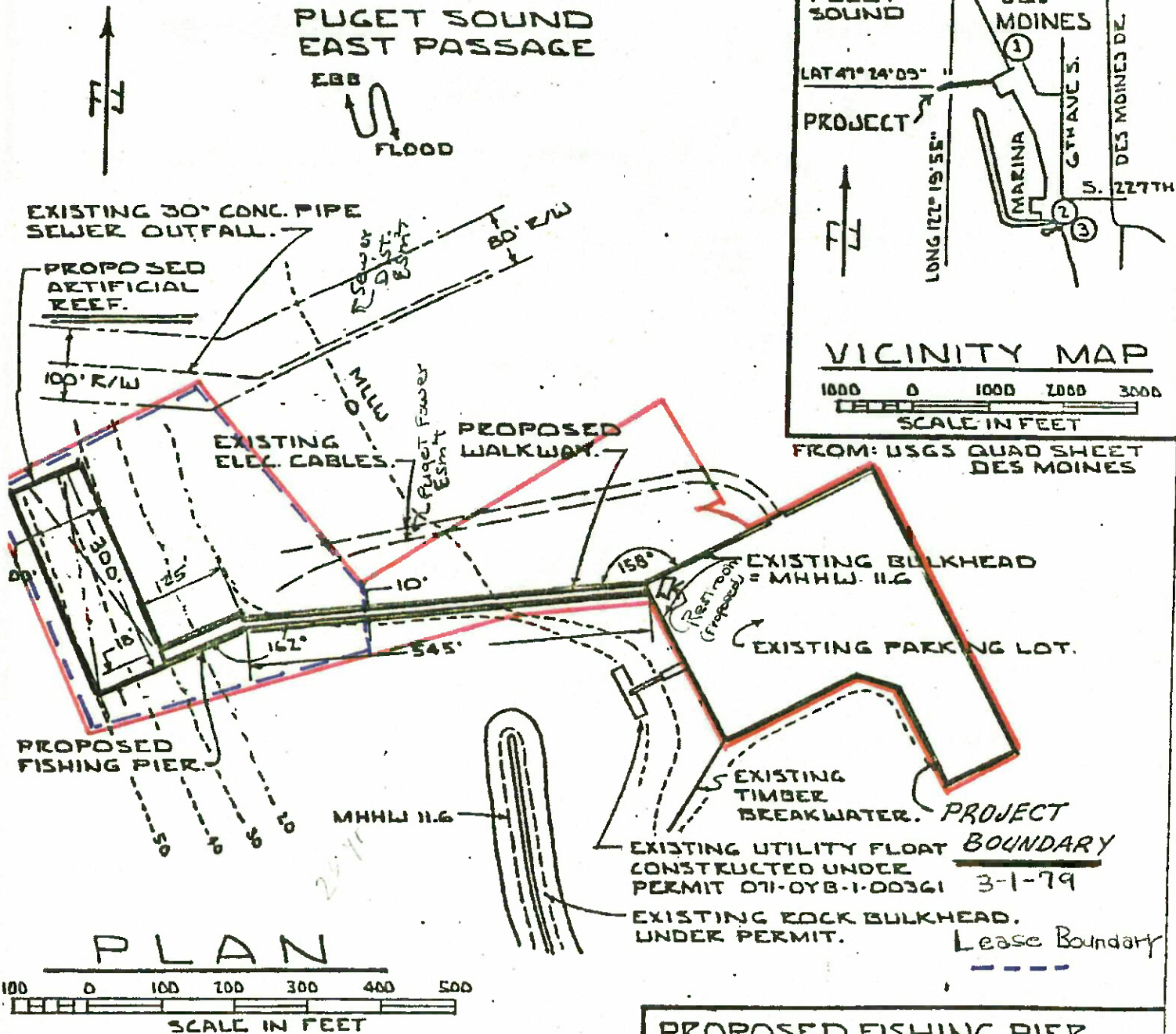
THE UNITED STATES OF AMERICA
By Maurice H. Lundy
(Signature)
Heritage Conservation and
Recreation Service
United States Department
of the Interior
Date MAR 19 1977

STATE
Washington
By Robert L. Wilder
(Signature)
ROBERT L. WILDER
(Name)
Administrator
(Title)



PROJECT BOUNDARY MAP

12.17.04

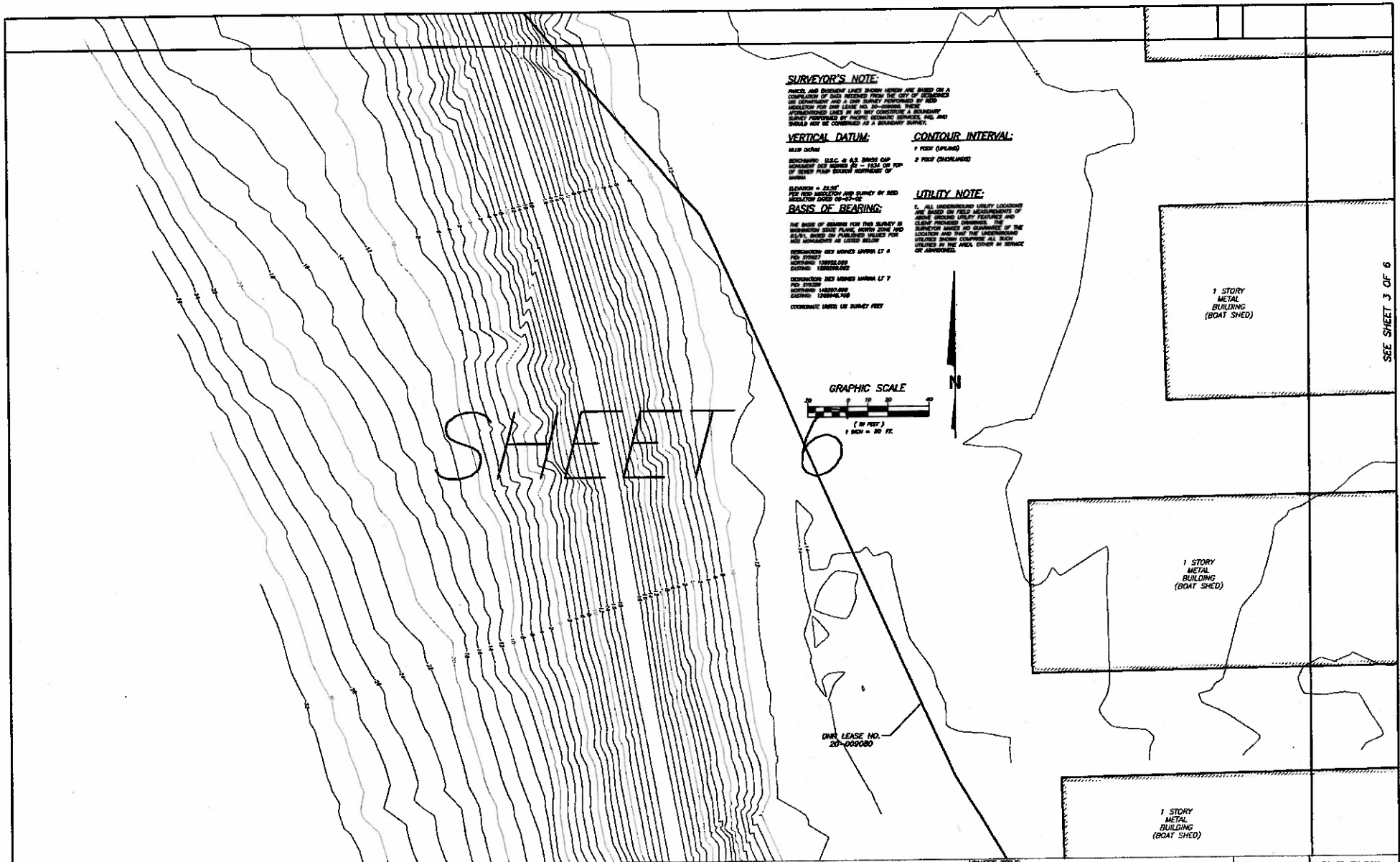


- PURPOSE:** PROVIDE PUBLIC FISHING FACILITIES
- DATUM:** MEAN LOWER LOW WATER (MLLW) * D.O. NDS.
- SOUNDINGS** ARE IN FEET.
- ARE FEDERAL HARBORELINES ESTABLISHED? NO.
- ADJACENT PROPERTY OWNERS
- ① DONALD F. WASSON, 22047 CLIFF AVE. DES MOINES, WA. 98188
 - ② F.K. HASLUND JR., 1730 TAYLOR AVE. #107 SEATTLE, WA. 98105
 - ③ DES MOINES YACHT CLUB, P.O. BOX 98362 DES MOINES, WA. 98188

PROPOSED FISHING PIER AND ARTIFICIAL REEF IN PUGET SOUND (EAST PASSAGE) AT DES MOINES COUNTY OF KING STATE OF WASH.

APPLICATION BY: CITY OF DES MOINES
 PREPARED BY: REID, MIDDLETON
 324 MAIN ST.
 EDMONDS, WASH 98020

SHEET 1 OF 3 DATE: 15 MAR 1977



SURVEYOR'S NOTE:

POINTS AND BOUNDARY LINES SHOWN HEREON ARE BASED ON A COMPARISON OF DATA RECEIVED FROM THE CITY OF DES MOINES DEPARTMENT AND A GPS SURVEY PERFORMED BY THIS SURVEYOR FOR THE LEASE AND ENCLOSURE. THE BOUNDARY INFORMATION LINES IN THIS GEOMATIC SERVICES, INC. AND SURVEY INFORMATION IS NOT GUARANTEED AS A BOUNDARY SURVEY. SHOULD NOT BE CONSIDERED AS A BOUNDARY SURVEY.

VERTICAL DATUM:

MEAN SEA LEVEL
 ELEVATION: M.S.L. IS 42.38 FEET OF
 MEAN SEA LEVEL TO THE TOP OF
 THE PLAIN SOUTH-NORTHWEST OF
 HEREON

ELEVATION = 21.21'
 PER THE SURVEY AND SURVEY BY THE
 SURVEYOR UNDER THE SURVEY

BASES OF BEARING:

THE BASES OF BEARING FOR THIS SURVEY IS
 DETERMINED FROM THE PLAIN NORTH AND
 SOUTH, BASES ON THE PLAIN NORTH AND
 SOUTH AS LISTED BELOW

DETERMINED BY THE SURVEY AT 4
 PER STREET
 NORTHING 128052.000
 EASTING 128052.000

DETERMINED BY THE SURVEY AT 7
 PER STREET
 NORTHING 128052.000
 EASTING 128052.000

COORDINATE DATA IN SURVEY FEET

CONTOUR INTERVAL:

1 FOOT (UPLAND)
 2 FOOT (OVERLAND)

UTILITY NOTE:

1. ALL UNDERGROUND UTILITY LOCATIONS
 ARE BASED ON FIELD MEASUREMENTS OF
 ABOVE GROUND UTILITY FEATURES AND
 CLEAR PROXIMITY DIMENSIONS. THE
 SURVEYOR MAKES NO GUARANTEE OF THE
 LOCATION AND THAT THE UNDERGROUND
 UTILITIES SHOWN COMPRISE ALL SUCH
 UTILITIES IN THE AREA, EITHER IN SERVICE
 OR ABANDONED.

GRAPHIC SCALE



SHEEV

DNR LEASE NO.
20-009080

1 STORY
METAL
BUILDING
(BOAT SHED)

1 STORY
METAL
BUILDING
(BOAT SHED)

1 STORY
METAL
BUILDING
(BOAT SHED)

SEE SHEET 3 OF 6



REVISIONS			
REV.	DESCRIPTION	BY	DATE

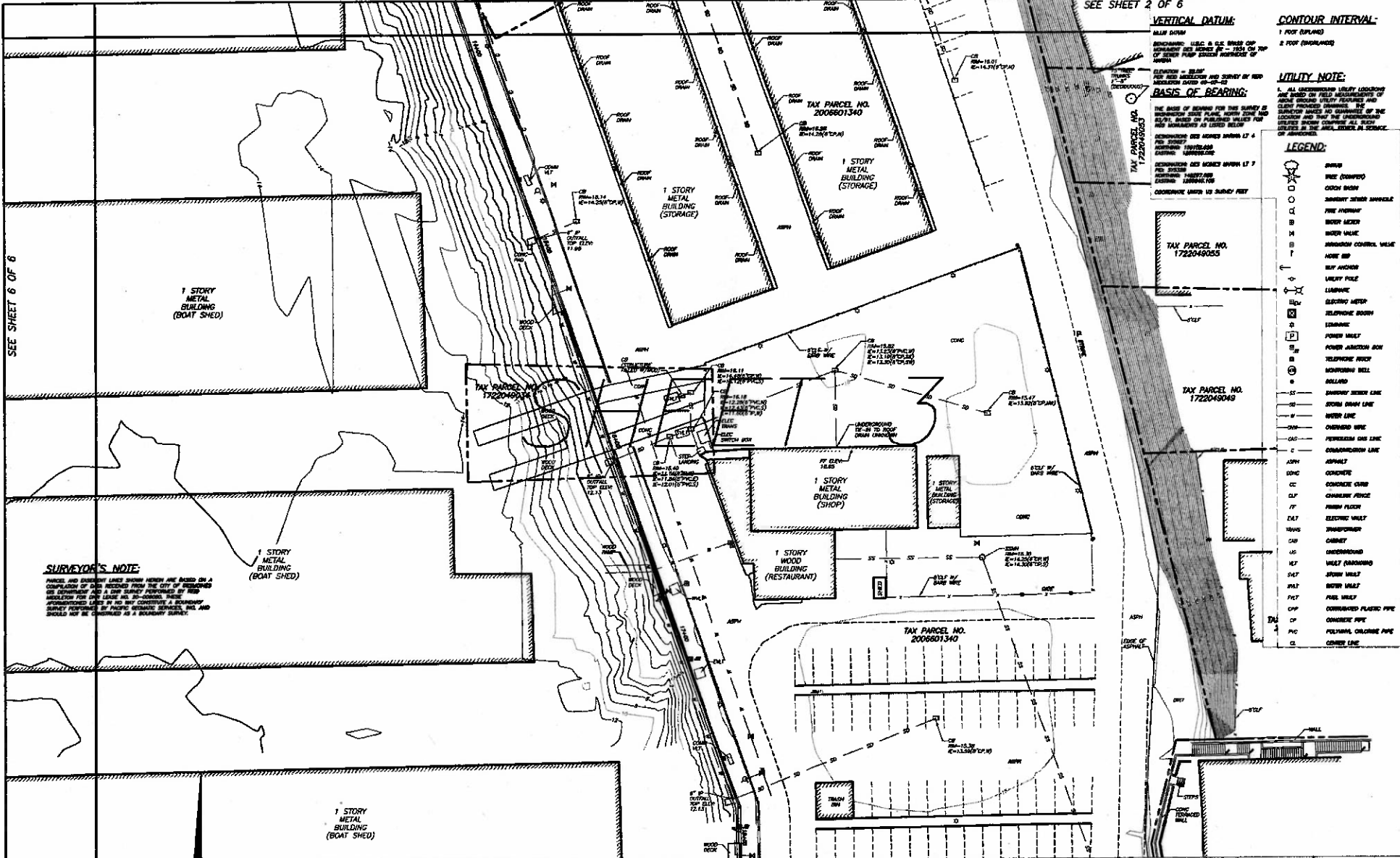
PACIFIC GEOMATIC SERVICES, INC.
 LAND SURVEYING & MAPPING SERVICES
 QUALITY SERVICE. CREATIVE SOLUTIONS.
 8008 216TH STREET SW, STE 304
 MOUNTAIN VIEW, WA 98040
 PHONE: (425) 775-5620 FAX: (425) 775-8849
 WEB: www.PacGeom.com
PGS INC

SHEET TITLE:
**DES MOINES MARINA
 TOPOGRAPHIC MAP**

Moffatt & Nichol
 710 SECOND AVENUE, SUITE 720
 SEATTLE, WASHINGTON, 98104

DRAWN BY: RWP	CHECKED BY: RGM
SCALE: 1"=20'	
DATE: 07-22-04	
JOB NUMBER: 04-029-01	SHEET: 6 OF 8

SEE SHEET 2 OF 6



VERTICAL DATUM:
 MAIN DATUM
 BENCHMARK: USBC A G.C. BRIDGE ON
 WASHINGTON ST. SECT. 17 - 1755 ON TOP
 OF SEWER PUMP EXHAUST STRUCTURE OF
 BRIDGE

CONTOUR INTERVAL:
 1 FOOT (SPLINED)
 2 FOOT (BROKEN)

UTILITY NOTE:
 1. ALL UNDERGROUND UTILITY LOCATIONS
 ARE BASED ON FIELD MEASUREMENTS OF
 ABOVE GROUND UTILITY FEATURES AND
 CLIENT PROVIDED DRAWINGS. THE
 SURVEYOR MAKES NO GUARANTEE OF THE
 LOCATION AND DEPTH OF THE UNDERGROUND
 UTILITIES SHOWN EXCEPT ALL SUCH
 UTILITIES AS THE LOCAL STREET AGENCY
 OF APPROVED.

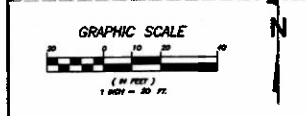
BASIS OF BEARING:
 THE BASIS OF BEARING FOR THIS SURVEY IS
 WASHINGTON STATE PLUMB NORTH LINE AND
 IS 91.101 BASED ON PARALLEL MEASUREMENT
 AND MEASUREMENT AS LISTED BELOW.

LEGEND:

- SURVEY
- TREE (CONTOUR)
- CROWN SIGN
- SHORTY SIGN (SPLINED)
- FIRE HYDRANT
- WATER METER
- WATER VALVE
- RANDOM CONTROL POINT
- HOME SIGN
- RAY ANCHOR
- UTILITY POLE
- LIGHTNING
- ELECTRIC METER
- TELEPHONE BOOTH
- TELEPHONE
- POWER MOUNT
- POWER JUNCTION BOX
- TELEPHONE POLE
- MOUNTING HILL
- BOLLARD
- SURVEY BENCH MARK
- STORM DRAIN LINE
- WATER LINE
- OVERHEAD WIRE
- CABLE TELEVISION WIRE LINE
- COMMUNICATION LINE
- ASPHALT
- CONCRETE
- CONCRETE CURB
- CHALKED CURB
- PAVEMENT
- FRESH PAVEMENT
- ELECTRIC WIRE
- TRANSFORMER
- CHIMNEY
- UNDERGROUND
- WIRE (RANDOM)
- STORM WIRE
- WATER WIRE
- FUEL WIRE
- COMPOUND PLASTIC PIPE
- CONCRETE PIPE
- PEDESTAL, OVERHEAD PIPE
- CEMENT LINE

SEE SHEET 6 OF 6

SURVEYOR'S NOTE:
 PARCEL AND EASEMENT LINES SHOWN HEREIN ARE BASED ON A
 COMPLETION OF DATA RECEIVED FROM THE CITY OF DES MOINES
 OR SURVEYOR AND A LOW CURRENT PHOTO COPY OF THE
 ORIGINAL PLAN. THE SURVEYOR MAKES NO GUARANTEE OF THE
 ACCURACY OF THE DATA RECEIVED. A BOUNDARY
 SURVEY OF THIS PROPERTY IS REQUIRED TO ESTABLISH THE BOUNDARY
 LINES AND SHOULD NOT BE CONSIDERED AS A BOUNDARY SURVEY.



REVISIONS			
REV.	DESCRIPTION	BY	DATE

PACIFIC GEOMATIC SERVICES, INC.
 LAND SURVEYING & MAPPING SERVICES
 QUALITY SERVICE - CREATIVE SOLUTIONS

4609 216TH STREET SW, STE 304
 MOUNTLAKE TERRACE, WA 98043
 PHONE: (206) 775-8620 FAX: (206) 775-2949
 WEB: www.pacgeom.com

PGS / INC

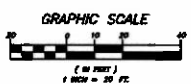
SHEET TITLE: **DES MOINES MARINA TOPOGRAPHIC MAP**

Moffatt & Nichol
 710 SECOND AVENUE, SUITE 720
 SEATTLE, WASHINGTON, 98104

DRAWN BY: RWP	CHECKED BY: RGH
SCALE: 1"=20'	
DATE: 07-22-04	
JOB NUMBER: 04-029-01	SHEET: 3 OF 6

LEGEND:

<ul style="list-style-type: none"> SW - SANDWICH JERSEY LINE SL - STORM DRAIN LINE W - WATER LINE CHW - CHANGED WATER GO - PERCOLLUM BORE LINE 	<ul style="list-style-type: none"> C - COMMUNICATION LINE ASPH - ASPHALT CONC - CONCRETE CONC - CONCRETE CURB CONC - CONCRETE FENCE FL - FLOOR FLOOR ELC - ELECTRIC W/ALY TRNS - TRANSFORMER CAB - CABINET UC - UNDERGROUND MS - MET (CONCRETE) ST - STEEL W/ALY MS - MET W/ALY PL - PIPE W/ALY CP - CORRUGATED PLASTIC PIPE CP - CERAMIC PIPE PAC - POLYMER CLAYED PIPE CL - COVER LINE
---	--



N

VERTICAL DATUM:
MEAN SEA LEVEL

CONTOUR INTERVAL:
1 FOOT (PLANS)
2 FOOT (ELEVATIONS)

UTILITY NOTE:
1. ALL UNDERGROUND UTILITY LOCATIONS ARE BASED ON FIELD MEASUREMENTS OF ABOVE GROUND UTILITY FEATURES AND CLEAR PROVED DRAWINGS. THE SURVEYOR MAKES NO GUARANTEE OF THE LOCATION AND THAT THE UNDERGROUND UTILITIES SHOWN COMPARE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED.

BASIS OF BEARING:
THE BASIS OF BEARING FOR THIS SURVEY IS WASHINGTON STATE PLUMB NORTH ZONE 10D (NAD 83), BASED ON PARALLEL VALUES FOR THE MEASUREMENTS AS LISTED BELOW.

CONTOURING THIS AREA: MARINA UT 4
NORMAL: 1997/02/08
ELEVATION: 1000000.00

CONTOURING THIS AREA: MARINA UT 7
PLOT NUMBER: 168240000
DATE: 12/28/04 10:00
COORDINATE UNIT: 40 SURVEY FEET

SURVEYOR'S NOTE:
PARCELS AND EASEMENT LINES SHOWN HEREIN ARE BASED ON A COMPARISON OF DATA RECEIVED FROM THE CITY OF SEATTLE AND THE SURVEYOR'S FIELD MEASUREMENTS. THE SURVEYOR MAKES NO GUARANTEE OF THE LOCATION AND THAT THE UNDERGROUND UTILITIES SHOWN COMPARE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED.

SEE SHEET 4 OF 6

SHAFT

TAX PARCEL NO. 2009004515

4 STORY CONCRETE BUILDING (CONDO'S)
TAX PARCEL NO. 1625400000

4 STORY CONCRETE BUILDING (CONDO'S)
TAX PARCEL NO. 2007900000

TAX PARCEL NO. 2009004560

TAX PARCEL NO. 2009004515

TAX PARCEL NO. 2009004570

SEE SHEET 2 OF 6



REV.	DESCRIPTION	BY	DATE

PACIFIC GEOMATIC SERVICES, INC.
LAND SURVEYING & MAPPING SERVICES
QUALITY SERVICE. CREATING SOLUTIONS.
6009 216TH STREET SW STE. 304
MOUNTLAKE TERRACE, WA 98043
PHONE: (425) 776-8620 FAX: (425) 776-2449
WEB: www.PacGeo.com

SHEET TITLE:

DES MOINES MARINA
TOPOGRAPHIC MAP



DRAWN BY: RWP	CHECKED BY: RGH
SCALE: 1"=20'	DATE: 07-22-04
JOB NUMBER: 04-020-01	SHEET: 1 OF 8

LEGEND:

- DITCH
- ✱ TREE CONTOUR
- CATCH BASIN
- SAWHAY SEWER MANHOLE
- FIRE HYDRANT
- WATER TAP
- WATER VALVE
- AIRCRAFT CONTROL WAKE
- POLE SIGN
- GUY ANCHOR
- LIBRARY POLE
- LIGHTNING
- ELECTRIC METOP
- TELEPHONE BOOTH
- LIGHTHOUSE
- POWER MAST
- POWER ANCHOR BOX
- TELEPHONE BOX
- AIRCRAFT WAKE
- GULLARD
- SAWHAY SEWER LINE
- STORM DRAIN LINE
- FENCE LINE

OH	OVERHEAD WIRE
OS	PERMEABLE DMS LINE
C	COMMUNICATION LINE
ASP	ASPHALT
CONC	CONCRETE
CC	CONCRETE CURB
CLF	CONCRETE FENCE
FF	FRESH FLOOR
EWT	ELECTRIC WALT
TRANS	TRANSFORMER
CAB	CABINET
UC	UNDERGROUND
WLT (SHWRD)	WALK (SHWRD)
STLT	STEEL WALK
WWT	WOOD WALK
FWL	FURF WALK
CPW	CORRODED PLASTIC PIPE
CP	CONCRETE PIPE
PVC	POLYVINYL CHLORIDE PIPE
CL	CENTER LINE

VERTICAL DATUM:

MARY MOON
RECORDED: U.S.C. & U.S. BRANCH OF
SURVEYING AND MAPPING 10-25-2003
BY: JOHN HENRY RICHARDSON

UTILITY NOTE:

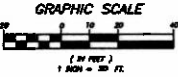
1 FOOT (40MM)
3 FOOT (90MM)

CONTOUR INTERVAL:

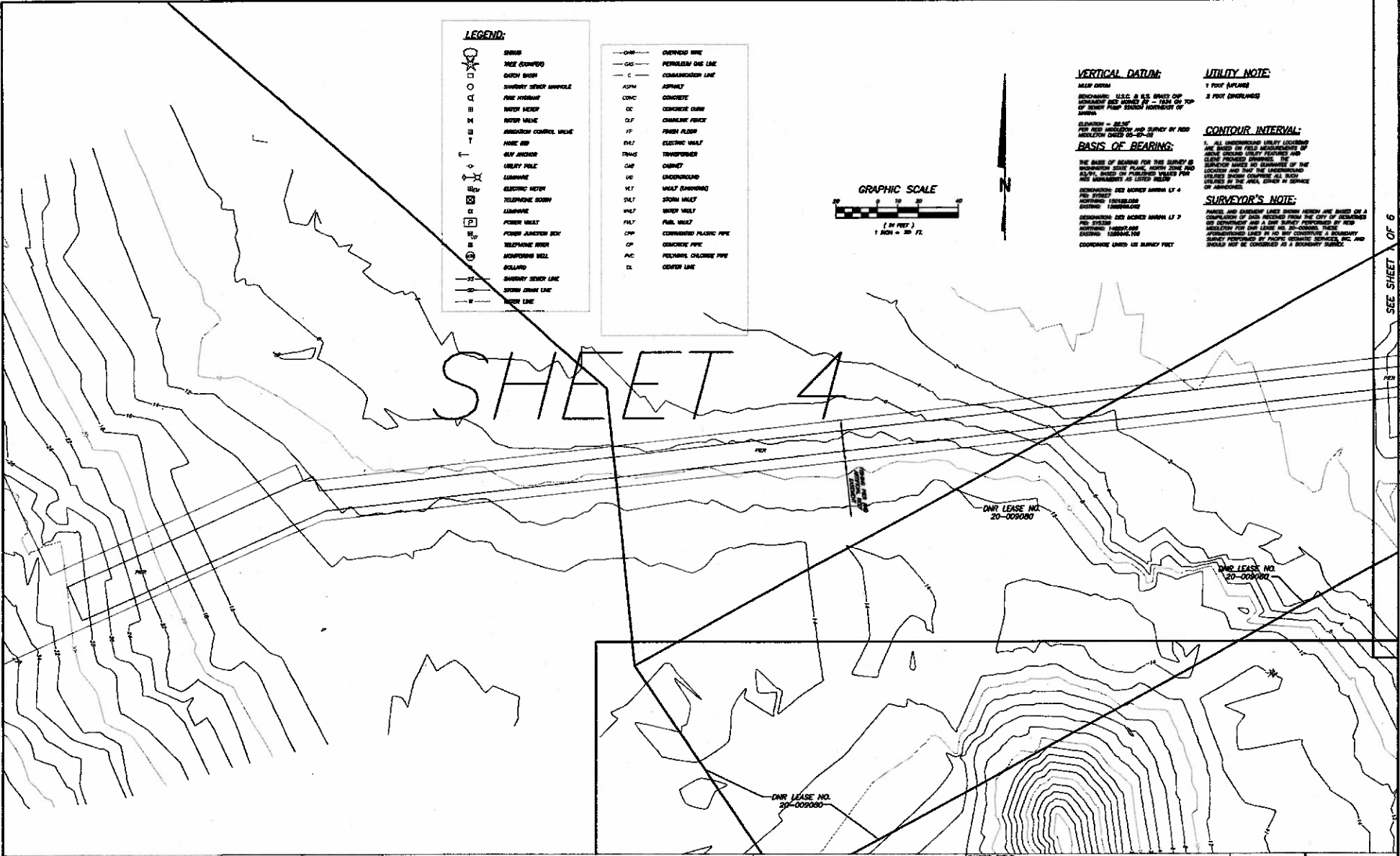
1. ALL UNDERGROUND UTILITY LOCATIONS
ARE BASED ON FIELD MEASUREMENTS OF
THEY. FIELD MEASUREMENTS TO
Determine HORIZONTAL AND VERTICAL
LOCATIONS AND THE UNDERGROUND
LOCATIONS SHALL BE COMPLETED ALL SUCH
LOCATIONS IN THE AREA, UNDER A SERVICE
OR ADVISORY.

SURVEYOR'S NOTE:

PARCEL AND BOUNDARY LINES SHOWN HEREIN ARE BASED ON A
COMPARISON OF THIS RECORD WITH THE CITY OF DES MOINES
RECORDS AND A 2003 SURVEY PERFORMED BY RHP
SURVEYING. BOUNDARY LINES IN NO WAY CONSTITUTE A BOUNDARY
SURVEY PERFORMED BY PACIFIC GEOMATIC SERVICES, INC. AND
SHOULD NOT BE CONSIDERED AS A BOUNDARY SURVEY.



SHEET 4



SEE SHEET OF 6



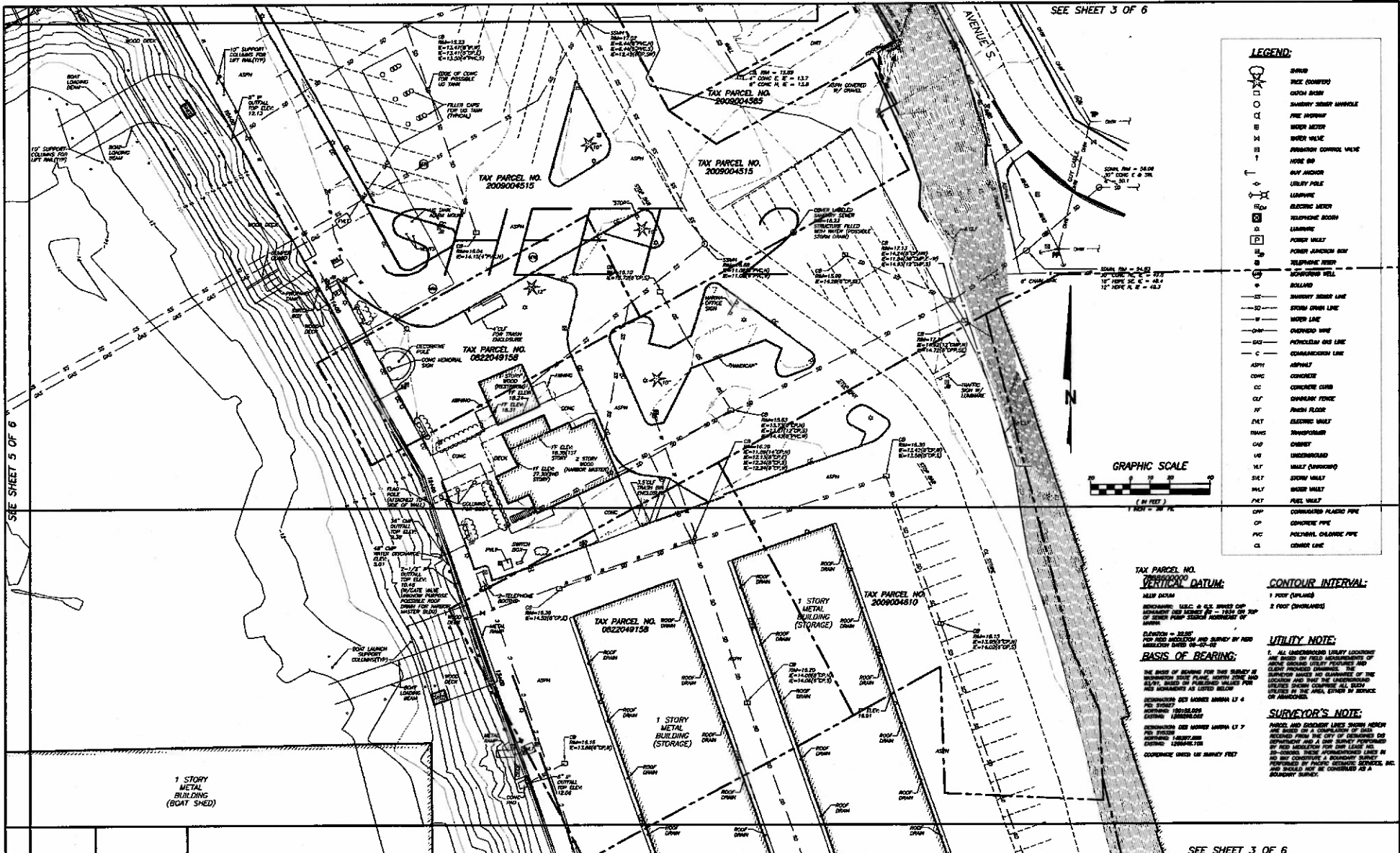
REV.	DESCRIPTION	BY	DATE

PACIFIC GEOMATIC SERVICES, INC.
LAND SURVEYING & MAPPING SERVICES
QUALITY SERVICE. CAREFREE SOLUTIONS.
8663 218TH STREET SW, STE 304
MOUNTAIN VIEW, WA 98043
PHONE: (855) 778-9500 FAX: (855) 775-2969
WEB: www.PacificGis.com

SHEET TITLE: **DES MOINES MARINA TOPOGRAPHIC MAP**

710 SECOND AVENUE, SUITE 720
SEATTLE, WASHINGTON, 98104

DRAWN BY: RWP	CHECKED BY: RGH
SCALE: 1"=20'	
DATE: 07-22-04	
JOB NUMBER	SHEET
04-029-01	4 OF 8



LEGEND:

	SWM
	RICE CONDUIT
	CATCH BASIN
	SANITARY SEWER MANHOLE
	FIRE HYDRANT
	WATER METER
	WATER VALVE
	PERMITS CONTROL VALVE
	HOSE REEL
	GUY ANCHOR
	LIGHTY POLE
	LIGHTING
	ELECTRIC METER
	TELEPHONE BOX
	LIGHTNING
	POWER JUNCTION BOX
	TELEPHONE PIER
	TELEPHONE WELL
	BOLLARD
	SANITARY SEWER LINE
	STORM DRAIN LINE
	WATER LINE
	OVERHEAD WIRE
	POWER/TELECOM GAS LINE
	COMMUNICATION LINE
	ASPHALT
	CONCRETE
	CONCRETE CURB
	CHAINLINK FENCE
	FURN FLOOR
	ELEC. WALK
	TRANSFORMER
	GAS
	UNDERGROUND
	WALK (UNPAVED)
	STONY WALK
	BRICK WALK
	PAV. WALK
	CORRUGATED PLASTIC PIPE
	CONCRETE PIPE
	POLYBUTYL CHLORIDE PIPE
	CONDUIT LINE



TAX PARCEL NO. 2009004515
VERTICAL DATUM:
 MEAN OCEAN

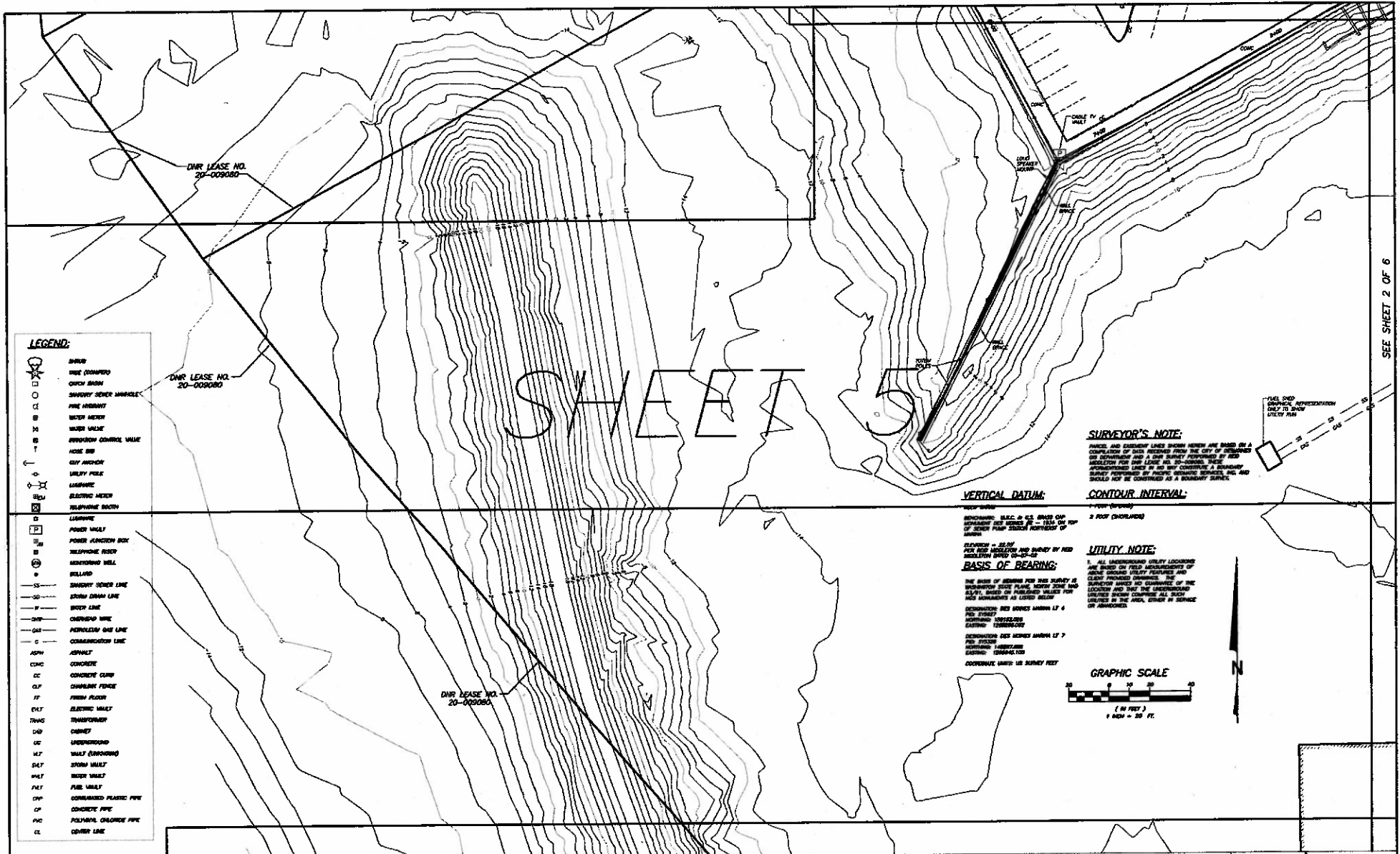
CONTOUR INTERVAL:
 1 FOOT (SLOPES)
 2 FOOT (SLOPES)

UTILITY NOTE:
 1. ALL UNDERGROUND UTILITY LOCATIONS ARE BASED ON FIELD MEASUREMENTS OF EXISTING UTILITY FEATURES AND CLIENT PROVIDED DRAWINGS. THE CLIENT PROVIDES GUARANTEE OF THE LOCATION AND DEPTH OF ALL UTILITY FEATURES. UNLESS OTHERWISE NOTED OTHERWISE ALL SUCH UTILITY ARE IN THE AREA, EITHER BY SERVICE OR ASSUMED.

BASES OF BEARING:
 THE BASIS OF BEARING FOR THIS SURVEY IS NAD83/2011. ALL BEARINGS ARE IN NAD83/2011. ALL BEARINGS ARE IN NAD83/2011. ALL BEARINGS ARE IN NAD83/2011.

SURVEYOR'S NOTE:
 PACIFIC AND NICHOLSON'S SURVEY WORK IS BASED ON A COMPARISON OF THE FIELD DATA AND THE CLIENT PROVIDED DRAWINGS. THE SURVEYOR HAS CONDUCTED A VISUAL CHECK OF THE FIELD DATA AND THE CLIENT PROVIDED DRAWINGS. THE SURVEYOR HAS CONDUCTED A VISUAL CHECK OF THE FIELD DATA AND THE CLIENT PROVIDED DRAWINGS. THE SURVEYOR HAS CONDUCTED A VISUAL CHECK OF THE FIELD DATA AND THE CLIENT PROVIDED DRAWINGS.

	<p>REVISIONS</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>REV.</th> <th>DESCRIPTION</th> <th>BY</th> <th>DATE</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	REV.	DESCRIPTION	BY	DATE																	<p>PACIFIC GEOMATIC SERVICES, INC. LAND SURVEYING & MAPPING SERVICES QUALITY SERVICE - CREATIVE SOLUTIONS</p> <p>8408 215TH STREET SW, STE. 304 MOUNTLAKE TERRACE, WA 98045 PHONE: (425) 778-4600 FAX: (425) 778-2848 WEB: www.PacificGis.com</p> <p>PGS / INC</p>	<p>SHEET TITLE: DES MOINES MARINA TOPOGRAPHIC MAP</p> <p>Moffatt & Nicholson 710 SECOND AVENUE, SUITE 710 SEATTLE, WASHINGTON, 98104</p>	<p>DATE: 07-22-04</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>DRAWN BY: RWP</td> <td>CHECKED BY: RGH</td> </tr> <tr> <td>SCALE: 1"=20'</td> <td></td> </tr> <tr> <td>JOB NUMBER: 04-028-01</td> <td>SHEET: 2 OF 6</td> </tr> </table>	DRAWN BY: RWP	CHECKED BY: RGH	SCALE: 1"=20'		JOB NUMBER: 04-028-01	SHEET: 2 OF 6
REV.	DESCRIPTION	BY	DATE																											
DRAWN BY: RWP	CHECKED BY: RGH																													
SCALE: 1"=20'																														
JOB NUMBER: 04-028-01	SHEET: 2 OF 6																													



LEGEND:

- DAWG
- PIPE CONDUIT
- CURB BARR
- CHUCKY SEWER MANHOLE
- PIPE MANHOLE
- WATER METER
- WATER VALVE
- PROVISION CONTROL VALVE
- HOSE BIB
- CLAY ANCHOR
- UTILITY POLE
- LABORARY
- ELECTRIC METER
- TELEPHONE METER
- LABORARY
- POWER MOUNT
- POWER JUNCTION BOX
- TELEPHONE ROAD
- RESTROOM WALL
- WALL
- SHEDRY SLOPE LINE
- STORM DRAIN LINE
- SEWER LINE
- CHIMNEY PIPE
- PETROLEUM GAS LINE
- COMMUNICATION LINE
- ASPH
- CONCRETE
- CONCRETE CURB
- CHAINLINK FENCE
- FISH FLOOR
- ELECTRIC MOUNT
- TRANSFORMER
- CANOPY
- UNDERGROUND
- WALK (CONCRETE)
- STORM MOUNT
- ROOF MOUNT
- FIRE MOUNT
- COMBUSTIBLE PLASTIC PIPE
- CONCRETE PIPE
- POLYMER ORANGE PIPE
- CORNER LINE

SHEET 5

SURVEYOR'S NOTE:
 PARCEL AND EXISTING LINES SHOWN HEREIN ARE BASED ON A COMPARISON OF DATA RECEIVED FROM THE CITY OF DES MOINES AND A SURVEY PERFORMED BY THE SURVEYOR FOR DNR LEASE NO. 20-009080. THESE APPROXIMATED LINES IN NO WAY CONSTITUTE A BOUNDARY SURVEY PERFORMED BY PACIFIC GEOMATIC SERVICES, INC. AND SHOULD NOT BE CONSIDERED AS A BOUNDARY SURVEY.

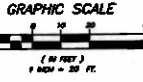
VERTICAL DATUM:
 MEAN SEA LEVEL

CONTOUR INTERVAL:
 2 FOOT CHANGES

ELEVATION: ALL ELEVATIONS AND HEIGHTS BY THIS SURVEY ARE BASED ON FIELD MEASUREMENTS OF ANGLE COORDINATE UTILITY FEATURES AND CLEARLY PROVED DIMENSIONS. THE SURVEYOR MAKES NO GUARANTEE OF THE LOCATION AND THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED.

UTILITY NOTE:

BASIS OF BEARING:
 THE BASIS OF BEARING FOR THIS SURVEY IS THE NORTH-SOUTH MERIDIAN. ALL BEARINGS AND DISTANCES ARE BASED ON THE NORTH-SOUTH MERIDIAN. THE SURVEYOR HAS CONDUCTED A BOUNDARY SURVEY OF THE PROPERTY AND HAS FOUND THAT THE PROPERTY LINES ARE IN SUBSTANTIAL AGREEMENT WITH THE RECORD PLANS ON FILE WITH THE COUNTY CLERK'S OFFICE. THE SURVEYOR HAS FOUND THAT THE PROPERTY LINES ARE IN SUBSTANTIAL AGREEMENT WITH THE RECORD PLANS ON FILE WITH THE COUNTY CLERK'S OFFICE.



REVISIONS

REV.	DESCRIPTION	BY	DATE



PACIFIC GEOMATIC SERVICES, INC.
 LAND SURVEYING & MAPPING SERVICES
 QUALITY SERVICE - CREATIVE SOLUTIONS
 6608 216TH STREET S.W., STE. 304
 MOUNTLAKE TERRACE, WA 98043
 PHONE: (206) 775-3500 FAX: (206) 775-2848
 WEB: www.PacGeoInc.com

SHEET TITLE:		DES MOINES MARINA TOPOGRAPHIC MAP	
DRAWN BY: RWP		CHECKED BY: ROH	
SCALE: 1"=20'		DATE: 07-22-04	
JOB NUMBER: 04-029-01		SHEET: 5 OF 6	

