

TRANSPORTATION IMPROVEMENT PLAN (TIP) MAY 2022 UPDATE

BACKGROUND - WHAT IS THE TIP AND HOW ARE PROJECTS IDENTIFIED?

- A prioritized list of 91 transportation projects (not financially constrained)
- Derived from the Comprehensive Transportation Plan (CTP)
 - Long Range Plan (20 year)
 - Goals, policies, strategy guiding existing and future transportation systems
 - Defines manageable network of arterial roadways, pedestrian, bicycle, and transit networks all supporting the City
- Projects included within TIP based on the CTP, engineering studies, community input, and interagency collaboration

WHY IS THE TIP IMPORTANT?

- Direction to staff for development of 6-year Capital Improvement Plan (CIP)
- Interagency Planning and Coordination
- Required by State Law (RCW 35.77.010) annually
- Reported to WSDOT and PSRC
- Position projects for future grants/loans

PROPOSED TIP CHANGES FOR 2023-2042

- 1. Priority 8 (Barnes Creek Trail South Segment)
 - Update Description Include additional potential non-motorized corridor improvements on 240th section for south side of roadway
- 2. Priority 23 (College Way)
 - Reprioritize to Priority 13 as Construction slated for 2023 under Sound Transit FWLE Project
- 3. Priority 29 (16th Ave. S. Improvement Project (Segment 5a))
 - Reprioritize to Priority 48 due to recent developer installed improvements

TIP NEXT STEPS

- June Committee Meeting Final TIP
- Public Hearing & Public Comments
- Plan Adoption

Agency: County No.: City No.:
 City of Des Moines, WA
 King County

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 County Name:
 King County

 0325
 MPO/RTPO:
 PSRC

2023 From: To: 2042 Hearing Date: Amend Date: Adoption Date: Resolution Number:

City	NO.:	0325 MPO/RTPO: PSRC				Ai	nend Date:			Resolut	tion Number:		
No.)er			Project C		sands of Do	ollars				al Agency		
ority	lu n		Se		Fund	Source					ture Schedu (Year)	le	
Proposed Priority No.	City Project Number	Project Identification	t Phase										
ose	/ Pro		Project	Federal	State	Local	Total	2023	2024	2025	2026-2028	2029-2032	2033-2042
Pro	City		Ā	Funds	Funds	Funds	Funds						
1	PRES1.0	Pavement Preservation Program Citywide	PE	ı	Ī	380	380	20	20	20	60	80	180
			RW				0						
		Maintain and preserve the City's roadway surfaces through pavement rehabilitation measures such as overlays/patching, crack sealing and other	CN			17100	17100	900	900	900	2700	3600	8100
		preventative maintenance measures.		0	0	17480	17480	920	920	920	2760	3680	8280
2	TRAF5.0	Traffic Safety Improvement Program (ASE)											
		Citywide	PE RW			152	152 0	8	8	8	24	32	72
		Respond to capital needs associated with traffic and pedestrian safety. These funds would be primarily focused on capital projects near existing schools and	CN			1900	1900	100	100	100	300	400	900
		other traffic safety related concerns.		0		2050	2052	100	100	100	201	400	070
3	PRES5.0	ADA Compliance Program		0	0	2052	2052	108	108	108	324	432	972
		Citywide	PE RW			290	290	20	20	20	60	80	90
		Installation of Right-of-Way and facility improvements.	CN			1450	1450	100	100	100	300	400	450
				0	0	1740	1740	120	120	120	360	480	540
4		Des Moines North Marina Bulkhead Replacement	PE	,	500	500	1000	1000	ı		ı ı	1	
			RW				0						
		from: to: Replacement of North Marina Bulkhead supporting multimodal emergency	CN		3000	10000	13000	13000	l			ļ	
5	TIE O O	management operations and public land-water access. 24th Ave S. Improvement Project (Segment 2)		0	3500	10500	14000	14000	0	0	0	0	0
5	TIF-3.0	24th Avenue South	PE		150		200		I			1	
		from: S. 223rd Street to: Kent-Des Moines Road	RW CN		52 3300		75 4100						
		Sidewalk, curb, gutter & drainage improvements in conjunction with SWM's 24th Ave Pipeline Replacement. Provide 2-way left turn lane and enhanced		'				'					
		pedestrian crossings.		0	3502	873	4375	4375	0	0	0	0	0
6	S-25.0	Sound Transit - Link Light Rail	PE	ĺ	Ì	150	150	30	30	30	60	ĺ	
		from: S. 216th St. to: S. 272nd St.	RW CN			180	0				60	60	60
		Coordination on Link Light Rail Alignment	CIN								'	,	
7	S-25.0	WSDOT - SR509 Gateway & South 216th Bridge		0	0	330	330	30	30	30	120	60	60
			PE RW				0					ĺ	
		from: S. 216th St. to: S. 272nd St.	CN				0						
		Coordination on SR 509 Gateway.		0	0	0	0	0	0	0	0	0	0

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ority	a de la composition della comp		se		Fund	Source				Expend	iture Schedu (Year)	le	
Proposed Priority No.	City Project Number	Project Identification	Project Phase	Federal Funds	State Funds	Local Funds	Total Funds	2023	2024	2025	2026-2028	2029-2032	2033-2042
8	TRAIL-2.0	Barnes Creek Trail - South Segment	PE		ı		0					1	
		from: Kent-Des Moines Road to: Highline College Construct shared use path/trail along the west side of 16th Ave S and north side of S 240th Street. Potential non-motorized facilities on the south side of S 240th	RW CN		3000	600 3000	600 6000		6000				
	0.01.1	Street and associated trafic safety enhancements.		0	3000	3600	6600	600	6000	0	0	0	0
9	S-21.1	South 240th St. Improvements (Segment 2) South 240th Street from: 20th Ave S Reconstruct roadway including two travel lanes, bicycle lanes, curb, gutter and sidewalks.	PE RW CN		200 150 4800	100 50 1200	300 200 6000			300	200 6000		
<u> </u>		Outsides il Designation	-	0	5150	1350	6500	0	0	300	6200	0	0
10	TRAF 4.0	Guardrail Program Citywide Install new guardrail and upgrade existing installations.	PE RW CN			18 227	18 0 227			23		10 115	
				0	0	245	245	25	0	25	70	125	0
11	TIF-3.0	24th Ave. S. Improvement Project (Segment 1) 24th Avenue South from: S. 216th St. to: S. 223rd St. Sidewalk, curb, gutter & drainage improvements. Provide 2-way left turn lane.	PE RW CN		480 112 4000	120 28 1000	600 140 5000				600 140	5000	
				0	4592	1148	5740	0	0	0	740	5000	0
12	S-21.2	South 240th St. Improvements (Segment 3) South 240th Street from: 16th Ave. S. to: Marine View Drive Reconstruct roadway including two travel lanes, bicycle lanes, curb, gutter and sidewalks.	PE RW CN		180 40 3532	55 10 883	235 50 4415				235 50 4415		
13	TIF-14.0	Marine View Dr. and S. 240th St.		0	3752	948	4700	0	0	0	4700	0	0
13	111 ° 144.U	Intersection Project from: to: Reconstruct roadway to improve horizontal alignment. Provide pedestrian facilities, and widen approaches. Install roundabout or traffic signal if warranted.	PE RW CN	0		165 100 1900	165 100 1900			165 100	1900		
				0	0	2165	2165	0	0	265	1900	0	0

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From: Cliff Ave 10 - 24th Ave S. Reconstruct to neighborhood collector standards incl. bike lanes, curbs, gutters Segment 1 S - 21.1 South 24th Siteset South 2	City	NO	<u>0325</u> MPO/RTPO: <u>PSRC</u>				Al	nend Date:			1/62010	ition Number:		
S. 50 S. 2234 Ciliff Ave Street Improvement Cilif Ave Such 223rd Street Fem. Cilif Ave to 24th Ave S. Reconstruct to neighborhood collector standards incl. bitle lanes, cutch, gatters and addivables. Improvements (Segment 1) South 240th Street South Street South Street South 240th Street South St	ty No.	mber		-	Project C			ollars			Lo Expend	liture Schedu	ile	
Colif Ave South 223rd Street PE RW CN 4000 4000 8000	Proposed Priorit	City Project Nu	Project Identification	Project Phase					2023	2024		(Year)		2033-2042
Nom: Citiff Ave 12 24th Ave 2. Reconstruct to engliphorhood collector standards incl. bike lanes, curbs, gutters and sidewalks. Improve sight distance. Provide pedestrian connection to Marrine (PRIV) (PR	14	S-5.0		PE		300	200	500	1		1	1		500
S-21.1 South 240th St. Improvements (Segment 1) PR 200 100 300 200 300 200 6000			Reconstruct to neighborhood collector standards incl. bike lanes, curbs, gutters	CN		4000	4000	0 8000						8000
South 240th Street Feat City Limits to 20th Ave -S. Feat City Lings with Feat City Limits to 20th Ave -S. Feat City Lings with					0	4300	4200	8500	0	0	() 0	0	8500
PRNIP-S2.0 S. 224th St. Improvements Pacific Ridge NIP S2 Facific Ridge NIP S2 Fa	15	S-21.1	South 240th Street from: East City Limits to: 20th Ave .S. Reconstruct roadway including two travel lanes, two-way left turn lane, bicycle	RW		150	50 1200	200 6000				300	200	
Pacific Ridge NIP \$2 from: Pacific Highway South to: 30th Ave. S. Reconstruct roadway. Complete curb, gutter, and sidewalk improvements. PER NEW CN 135 35 35 35 35 35 35 3					0	5150	1350	6500	0	0	(300	6200	0
TRAF-8.0 Redondo Area Parking Management Project Redondo Area Parking Management Project Redondo Area Redondo Area PERW	16		Pacific Ridge NIP S2 from: Pacific Highway South to: 30th Ave. S.	RW			35	35	113					
Redondo Area PE RW CN 125 25 25 25 25 25 25 2					0	0	606	606	113	0	() 493	0	0
TRAF-7.0 Redondo Area Street Lights Neighborhood streets in the lower Redondo area PE RW	17	TRAF-8.0	Redondo Area Installation of parking management system on South 282nd, Redondo Way, and	RW			125	0 125	125					
Neighborhood streets in the lower Redondo area FE Neighborhood streets in the lower Redondo area FE Neighborhood street in the lower Redondo area FE Neighborhood streets in the lower South State FE Neighborhood streets F	40	TD 4 F 7 0			0	0	150	150	150	0	() 0	0	0
TIF-20.0 Marine View Dr. ITS Project PE 10 10 10 10 0 0 0 0 0	10	TRAF-7.0	Neighborhood streets in the lower Redondo area from: S. 281st St to: South City Limits	RW				0 60						
PE 100 10 10 10 10 10 10					0	0	70	70	0	0	70) 0	0	0
Communications. 0 110 110 220 220 0 0 0 0 0 0 0 0 0 0 0	19	TIF-20.0	from: Kent-Des Moines Road to: DMMD	RW		110		0						
PE			communications.		0	110	110	220	220	0	(0	0	0
	20	S-3.0	from: DMMD to: 8th Ave S.	RW		50	50	100		300				
			initiali outbo, gattoro, sidewalko, a bike laties.		0	1350	850	2200	0	300	100	1800	0	0

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o	<u> </u>		1	Project C	ost in Thou	sands of Do	ollars			Loc	al Agency		
Ž Ž	шре		0			Source					iture Schedu	ile	
Proposed Priority No.	City Project Number	Project Identification	Project Phase	Federal Funds	State Funds	Local Funds	Total Funds	2023	2024	2025	2026-2028	2029-2032	2033-2042
21		Barnes Creek Trail - North Segment Following SR 509 Right-of-Way from: S 216th Street to: S 223rd Street Construct shared use path/trail along old SR509 ROW.	PE RW CN	130 2800 2930	0	50 20 500			0	0	50 150 3300	0	0
22		Barnes Creek Trail - Central Segment Following SR 509 Right-of-Way from: S 223rd Street to: 16th Ave S Construct shared use path/trail along old SR509 ROW and South side of Kent- Des Moines Road	PE RW CN	85 3460		200 15 540	200 100 4000			-		200 100 4000	
23	S-29.0	College Way		3545	0	755	4300	0	0	0	0	4300	0
20	3 23.0	from: SR-99 to: Highline College Expand roadway intended to connect the Kent Des Moines light rail station at S 236th Street and 30th Ave S along 236th Street and College Way to a street end just inside the western edge of the Highline College.	PE RW CN	0	200 1000 1200	500	200 0 1500	200 200	300	1000	'	0	0
24	S-24.0	Downtown Des Moines Improvements		0	1200	300	1700	400	300	1000	U	U	0
		from: S. 227th/220&223 to: 6th/8th Provide sidewalks 6th Ave. S. & side streets from S.227th to S.220th/8th Ave S (west side) & side streets and alleys from S.227th to S.223rd. May include street	PE RW CN			700 3500	700 3500 0					700 3500	
		& water distribution upgrades. May include S 222nd cul-de-sac roadway improvements.		0	0	4200	4200	0	0	0	0	4200	0
25	ITS-1.0	Traffic Management Center (TMC) Citywide/Public Works - Engineering Continue to improve communication and coordination with WSDOT and King County Traffic Management Centers. Implement Citywide ITS program.	PE RW CN			10 50	10 0			10 50			
				0	0	60	60	0	0	60	0	0	0
26	TRAF-8.0	Redondo Beach Drive - Seawall Pile Corrosion Project from: S 283rd Street to: Redondo Shores Dr. S Corrosion protection for seawall H-Piles.	PE RW CN			30 300				30	300	'	
				0	0	330	330	0	0	30	300	0	0

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Second Second State Funds Fu	ority No.		Se	Project C		sands of Do Source	ollars				cal Agency liture Schedu (Year)	le	
Redondo Way South from: Redondo Beach Dr. to: East of Sound View Drive Install curb, gutter, & sidewalk on north side of Redondo Way between Redondo Beach Drive and Sound View Drive 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 1	Proposed Pric	Project Identification	Project Pha					2023	2024	2025	2026-2028	2029-2032	2033-2042
From: Redondo Beach Dr. to: East of Sound View Drive Install curb, gutter, & sidewalk on north side of Redondo Way between Redondo Beach Drive and Sound View Drive 1000 10						1						1	
From: Redondo Beach Dr. to: East of Sound View Drive 1000 1		Redondo Way South				100	100				25	75	
Beach Drive and Sound View Drive 0 0 1100 1100 0 0 0 25 1075						1000	1000					1000	
PL-4.0 Parking Management Plan Highline College Area PE 100 100 0 50 50				0	0	1100	1100	0	0	0	25	1075	0
TiF-7.1 16th Ave. S. Improvement Project (Segment 5a) 128 128 128 128 128 128 120 1200	28 PL-4.0	Parking Management Plan											
From: to: Develop a parking management plan strategy and apply program and actions. CN		Highline College Area				100				50	50		
TIF-7.1 16th Ave. S. Improvement Project (Segment 5a) 16th Avenue South 12th A		from: to:					0						
TiF-7.1 16th Ave. S. Improvement Project (Segment 5a) 16th Avenue South 16th A		Develop a parking management plan strategy and apply program and actions.		0	0	100	100	0	0	50	50	0	0
16th Avenue South From: S. 272nd St. to: S. 276th Street Widen to provide 3-land roadway w/curbs, gutters, bike lanes & sidewalks. Provide new alignment to Pacific Hwy. S. if feasible. Joint project w/City of Federal Way. Also coordinate w/City of Kent and King County Metro. TIF-5.2 Kent-Des Moines Rd. Improvements (Segment 2) (SR 516) Federal Way. Example 1 SR 516 SR	29 TIF-7.1	16th Ave. S. Improvement Project (Segment 5a)		0	0	100	100	0	0	30	30	0	0
From: S. 272nd St. to: S. 276th Street Widen to provide 3-land roadway w/curbs, gutters, bike lanes & sidewalks. Provide new alignment to Pacific Hwy. S. if feasible. Joint project w/City of Federal Way. Also coordinate w/City of Kent and King County Metro. O 1260 758 2018 0 128 0 1890 0									128				
Widen to provide 3-land roadway w/curbs, gutters, bike lanes & sidewalks. Provide new alignment to Pacific Hwy. S. if feasible. Joint project w/City of Federal Way. Also coordinate w/City of Kent and King County Metro. TIF-5.2 Kent-Des Moines Rd. Improvements (Segment 2) (SR 516) (SR 516) from: 24th Ave. S. to: Pacific Highway South Widen roadway to provide pedestrian facilities and additional turn lanes. Joint with City of Kent. NT-7.0 Pacific Highway S. and S. 240th St.		from: S. 272nd St											
Federal Way. Also coordinate w/City of Kent and King County Metro. 0 1260 758 2018 0 128 0 1890 0		Widen to provide 3-land roadway w/curbs, gutters, bike lanes & sidewalks.	CIV		1200	000	1000				1000		
TIF-5.2 Kent-Des Moines Rd. Improvements (Segment 2) (SR 516) PE RW 400 100 500 500 500 6300 Widen roadway to provide pedestrian facilities and additional turn lanes. Joint with City of Kent. Pacific Highway S. and S. 240th St. 2300 2700 2285 7285 0 0 0 7285 0 0 0 0 0 0 0 0 0				0	1260	750	2019	0	120	0	1900	0	0
CSR 516)				0	1200	730	2010	U	120	0	1090	U	0
from: 24th Ave. S. to: Pacific Highway South CN 2300 2300 1700 6300 6300				1	1			1					
Widen roadway to provide pedestrian facilities and additional turn lanes. Joint with City of Kent. 31 INT-7.0 Pacific Highway S. and S. 240th St.													
with City of Kent. 2300 2700 2285 7285 0 0 0 7285 0 31 INT-7.0 Pacific Highway S. and S. 240th St.		3 - 7	CN	2300	2300	1700	6300	Į.			6300		
		with City of Kent.		2300	2700	2285	7285	0	0	0	7285	0	0
I I Unterpostion Improvements						1					, ,	1	
Intersection improvements		Intersection Improvements	PE RW		500 500	100	600 500					600 500	
from: to: N 3000		from: to:											
Widen to provide dual left turn pocket for eastbound approach, revise signal			1		•	160	4400					4400	
timing. Coordinate with the City of Kent. 0 4000 100 4100 0 0 0 0 4100 32 TIF-6.0 16th Ave. S. J.18th Ave. S. Road Improvement			+ +	0	4000	100	4100	0	0	0	0	4100	0
Following along old SR 509 Right-of-Way PE 300 300 600 600 600 600 600 600 600 600				1	300	300	600	1	j			600	
					0000	500	0					0700	
from: S. 220th St. to: S. 216th St. Construct new neighborhood collector alignment along 16/18th Ave. S., corridor,			CN		2200	500	2700					2700	
incl. curb/gutter. May be shared use path constructed along R/W so		incl. curb/gutter. May be shared use path constructed along R/W so		I	ı	I		1			1 1	I	
pedestrian/bicycle facilities may be away from roadway alignment. 0 2500 800 3300 0 0 0 3300		pedestrian/bicycle facilities may be away from roadway alignment.		0	2500	800	3300	0	0	0		3300	0

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Proposed Priority No. **Project Cost in Thousands of Dollars** Local Agency City Project Number Fund Source **Expenditure Schedule** Project Phase (Year) **Project Identification** 2023 2024 2025 2026-2028 2029-2032 2033-2042 Federal State Local Total Funds Funds **Funds** Funds 33 TRAF.-3.0 Neighborhood Traffic Calming Program PΕ 40 Citywide 200 200 10 10 30 100 10 RW Respond to traffic calming concerns. CN 800 800 40 40 40 120 160 400 0 0 1000 1000 50 50 50 150 200 500 34 PL-2.0 **Downtown Circulation Study** PΕ 100 100 100 RW CN from: 0 Develop a plan to maximize multi-modal use, pedestrian access and traffic 0 0 100 100 0 0 0 100 0 Parking Management Plan 35 PL-3.0 Downtown PΕ 100 100 100 RW CN from: to: Develop a parking management plan strategy and apply program and actions. 100 0 0 100 0 0 100 0 0 Wooten Park Access and Parking Improvements 36 S-30.0 North of Redondo Way South PΕ 150 150 50 100 RW from: Redondo Way South to: South 282nd St CN 1500 1500 1500 Increase parking with a new parking lot east of Wooten Park 0 0 1650 1650 50 1600 0 0 Des Moines Memorial Drive Improvement 37 S-1.0 Des Moines Memorial Drive PΕ 250 500 750 750 RW 150 350 350 200 CN 2000 from: S. 208th St. to: Marine View Drive 5000 7000 7000 Install bike lanes, curb, gutter, drainage & sidewalks. Add a lane to approach to Marine View Dr.& left turn pockets where feasible. 0 5450 2650 8100 0 0 0 8100 38 TIF-11.0 Des Moines Memorial Drive and Marine View Dr. PΕ Intersection Improvements 100 300 400 400 RW 100 60 40 100 400 CN 1600 2000 2000 Lengthen approach lanes, coordinate signal with MVD and 7th/216th. Consider 0 1760 740 2500 0 2500 possibility of a Round-About. Marine View Dr. and 7th/216th Street 39 TIF-18.0 Intersection Improvements PΕ 30 30 30 RW 270 270 270 CN Optimize signal timing, and coordinate signal with DMMD and MVD intersection. 300 0 0 300 0 0 0 0 300

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Proposed Priority No.	City Project Number	Project Identification	Project Phase	Federal Funds	State Funds	Local Funds	Total Funds	2023	2024	2025	2026-2028	2029-2032	2033-2042
40		8th Ave. S. Improvement Project (Segment 1) 8th Avenue South (North Hill) from: North City Limits to: S. 200th Street Reconstruct to Minor Arterial standards including bike lanes, curbs, gutters, and	PE RW CN			700 4000	700 4000 0					700 4000	
41	TIF-5.3	Kent-Des Moines Road (Segment 3) (SR 516) from: Marine View Drive to: 16th Ave. South	PE RW CN	2000	2500	1400 1000 2100	1400 1000 6600	0	0	0	0	4700	1400 1000 6600
		Widen roadway to provide pedestrian facilities and additional lanes where warranted.		2000	2500	4500	9000	0	0	0	0	0	9000
42		Marine View Drive and Kent-Des Moines Road Intersection Improvements from: to: Add a second eastbound through lane through the intersection.	PE RW CN	600	400 500 1000	200 300	600 800 1600					600 800 1600	
				600	1900	500	3000	0	0	0	0	3000	0
43		Marine View Drive and S. 227th St. Intersection Improvements from: to: Revise lane configuration to single eastbound right with overlap signal phase. Add second southbound through lane at intersection.	PE RW CN		100 500	40 60	140 0 560					140 560	
		•		0	600	100	700	0	0	0	0	700	0
44		Kent-Des Moines Road (Segment 1) (SR 516) from: 16th Ave. S. to: 24th Ave. S. Widen roadway to provide pedestrian facilities and center 2-way turn lane where warranted	PE RW CN	500	2500	700 600 1700	700 600 4700					700 600 4700	
				500	2500	3000	6000	0	0	0	0	6000	0
45	PL-1.0	CTP Update from: to:	PE RW CN			480	480 0 0				400		80
				0	0	480	480	0	0	0	400	0	80

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46		30th Ave. S. Over-Crossing Bridge Crossing over Kent-Des Moines Road from: to: Construct vehicular or ped/bike bridge over Kent Des Moines Road linking	PE RW CN	0		750 800 6500	750 800 6500			0		0	750 800 6500
47	0.00.0	Pacific Ridge with Midway. Coordinate with Kent. Redondo Beach Drive Sidewalk Project		U	0	8050	8050	0	0	0	0	0	8050
47	S-20.0	Redondo Beach Drive Sidewalk Project Redondo Beach Drive from: S. 281st St to: South City Limits Install sidewalk where missing and make pedestrian improvements.	PE RW CN		0	100 500	0 500					100	
40	0.00	C 200th Ct 8 C 400th Ct Improvements (Comment 2)	-	0	0	600	600	0	0	0	0	600	0
48	S-3.0	S. 200th St. & S. 199th St. Improvements (Segment 2) from: 8th Ave S to: 1st Ave. S. Install curbs, gutters, sidewalks, & bike lanes.	PE RW CN	0	100 50 1200	200 50 600	300 100 1800 2200		0	0		300 100 1800 2200	0
49	TIF-4.3	16th Ave. S. Improvement Project (Segment 3) 16th Avenue South from: Kent-Des Moines Rd. to: S. 240th St. Widen to provide center turn lane at apartment driveways south of Kent-Des	PE RW CN		2000	400 500 1200	400 500 3200					400 500 3200	
50	TIE 4.0	Moines Road. Provide bus pullouts.		0	2000	2100	4100	0	0	0	0	4100	0
50	TIF-4.2	16th Ave. S. Improvement Project (Segment 2) 16th Avenue South from: S. 260th St. to: S. 250th Street Install curbs, gutters and sidewalks and bike lanes. Provide 2-way left turn lane.	PE RW CN	0	3000				0				1200 300 5100
51	S-12.0	S. 208th St. Sidewalk Project		0	3000	3600	6600	0	0	0	0	0	6600
31		South 208th Street from: 1st Ave. S. to: DMMD Install sidewalk and make pedestrian improvements.	PE RW CN	0	0	260 40 1300	260 40 1300 1600		0	0	0	0	260 40 1300 1600
52	TIF-8.0	20th Ave. S. Improvement Project (Segment 2) 20th Avenue South from: S. 240th St. to: S. 243rd Street Reconstruct and extend neighborhood collector street with curb, gutter and sidewalks.	PE RW CN			300 1200	300 0 1200						300 1200
				0	0	1500	1500	0	0	0	0	0	1500

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ty No.	mber		40	Project C		sands of Do Source	ollars			Loc Expend	al Agency iture Schedu	ıle	
Proposed Priority No.	City Project Number	Project Identification	Project Phase	Federal Funds	State Funds	Local Funds	Total Funds	2023	2024	2025	2026-2028	2029-2032	2033-2042
53	S-6.0	20th Ave. S. Improvement Project (Segment 1) 20th Avenue South from: S. 243rd St. to: S. 250th Street	PE RW CN		200 1000	200 1000	400 0 2000						400 2000
		Reconstruct to Neighborhood Collector standards and provide curb, gutter and sidewalks.		0	1200	1200	2400	0	0	0	0	0	2400
54	S-7.0	South 250th/251st Street Improvement South 250th/251st Street from: Marine View Drive to: 16th Ave. S. Construct bike lanes and curb, gutter and sidewalk on both sides.	PE RW CN	0	50 25 1200	300 25 1200	350 50 2400 2800		0	0		0	350 50 2400 2800
55	INT-2.0	S. 250th Street and 16th Ave. S. Intersection Improvements from: to: Add eastbound right turn pocket.	PE RW CN		1273	50 200	50 0 200						50
56	S-9.0	S. 272nd Street / Marine View Drive		0	0	250	250	0	0	0	0	0	250
30	0 3.0	from: to: Reconstruct roadway to improve horizontal and vertical alignment.	PE RW CN		500	150 150	150 0 650						150 650
57	INIT O O	, ,		0	500	300	800	0	0	0	0	0	800
57	INT-6.0	Pacific Highway S. and S. 260th St. Intersection Improvements from: to: Revise signal timing. Coordinate with the City of Kent.	PE RW CN		20 120	20	40 0 120						40 120
58	TIF-4.4	16th Ave. S. Improvement Project (Segment 4) 16th Avenue South from: S. 240th St. to: S. 250th St. Widen to three lane minor arterial with curbs, gutters, bike lanes and sidewalks.	PE RW CN	0	2000	800 200 1500	800 200 3500 4500		0	0			160 800 200 3500 4500
59	S-10.0	South 222nd Street Improvement Project South 222nd Street from: Marine View Drive to: Pacific Highway South Reconstruct to Neighborhood Collector standards including two travel lanes, bicycle lanes, curb, gutter and sidewalks.	PE RW CN	0	300 2000 2300	200 500	500 0 2500		0	0	0	0	500 2500 3000
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Z	шре		4			Source	ilui o				iture Schedu	ıle	
Proposed Priority No.	City Project Number	Project Identification	Project Phase	Federal Funds	State Funds	Local Funds	Total Funds	2023	2024	2025	2026-2028	2029-2032	2033-2042
60		S. 216th Street Improvement (Segment 1b) Transportation Gateway Project (1 of 4 projects) South 216th Street from: East City Limits to: Pacific Highway South Widen to provide additional travel lanes, bike lanes, curb, gutter, & sidewalks. Project coordinated with WSDOT construction of SR509 to replace the I-5 overcrossing with transitions to the planned lane configuration.	PE RW CN	800	800	500 800 1000	500 800 2600						500 800 2600
		401 A 0 I 40 (51)	-	800	800	2300	3900	0	0	0	0	0	3900
61	TIF-7.2	16th Ave. S. Improvement Project (Segment 5b) 16th Avenue South from: S. 276th St. to: Pacific Highway South Widen to provide 3-land roadway w/curbs, gutters, bike lanes & sidewalks. Provide new alignment to Pacific Hwy. S. if feasible. Joint project w/City of Federal Way. Also coordinate w/City of Kent and King County Metro.	PE RW CN		240 900 1660	200 600 800	440 1500 2460						440 1500 2460
				0	2800	1600	4400	0	0	0	0	0	4400
62	S-28.0	S. 240th Street Overcrossing Bridge Crossing over I-5 from: Pacific Highway South to: Military Road Construct bridge over Interstate 5. Coordinate with City of Kent.	PE RW CN	0		2000 1500 10000	2000 1500 10000	0	0	0	0	0	2000 1500 10000
63	S-23.0	Marina Bike Connection		0		13500	13500	U	0	0	0	0	13500
03	0-23.0	from: S. 227th Street to: Cliff Ave. S. Install bike connection through the Marina to link the Des Moines Creek Trail to	PE RW CN	0	0	60 0 100	60 0 100	0	0	0	0	0	60 100 160
64	S-11.0	S. 227th St. S. 272nd Street Improvements		0	0	160	100	0	0	0	0	0	160
	5	South 272nd Street from: Pacific Highway South to: 16th Ave. S. Install access control to enhance safety.	PE RW CN			20 80	20 0 80			0			20 80
65	INT-5.0	Redondo Beach Drive and Redondo Way South		0	0	100	100	0	0	0	0	0	100
00	1141-3.0	Intersection Improvements from: to: Install traffic signal, or consider other intersection treatments to enhance	PE RW CN		60 400	60 200	120 0 600						120 600
		capacity.		0	460	260	720	0	0	0	0	0	720

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ority	E		sse		Funa	Source				Expend	diture Sched (Year)	uie _	
Proposed Priority No.	City Project Number	Project Identification	Project Phase	Federal Funds	State Funds	Local Funds	Total Funds	2023	2024	2025	2026-2028	2029-2032	2033-2042
66		S. 220th St. Improvements							1	•	1	i	•
		Pacific Ridge NIP N2	PE RW			150 50	150 50						150 50
		from: Pacific Highway South to: 30th Ave. S.	CN			800	800						800
		Reconstruct roadway	•	0	0	1000	1000	0	C) () (0	1000
67		S. 220th St. and Pacific Highway S.	5	ı	400	Fol	450	i	1	1	ı	ı	1.50
		Intersection Improvements	PE RW		100	50	150 0						150
		from: to: Widen for left turn pockets, adjust roadway profile and approach grades, and	CN		500	50	550						550
		revise signal phasing to remove split phasing		0	600	100	700	0	C) () (0	700
68		S. 225th PI. Connection Improvement Pacific Ridge NIP S4	PE	ı	ı	700	700		ĺ	I	I	I	700
		-	RW			400	400						400
		from: Pacific Highway South to: 30th Ave. S. Construct new pedestrian connection and potential roadway	CN	ļ	ļ	3500	3500	l		l	I	I	3500
	DDNID NA O	C 222nd Di Compostion Improvement		0	0	4600	4600	0	C) () () 0	4600
69		S. 222nd Pl. Connection Improvement Pacific Ridge NIP N4	PE	ĺ		350	350			1	1	1	350
		from: 28th Ave. S. to: 30th Ave. S.	RW CN			350 1200	350 1200						350 1200
		Construct new roadway	OIV			•				I		I	
70	S-22.0	South 227th Street Improvements		0	0	1900	1900	0	С) () () 0	1900
		South 227th Street	PE			150	150						150
		from: West City Limits to: Marine View Dr.	RW CN			0 1000	1000						1000
		Reconstruct roadway to improve bicycle connection between Marina and Marine View Drive		·	•	•							
				0	0	1150	1150	0	C) () () 0	1150
71		30th Ave. S. Improvements Pacific Ridge NIP N1	PE	J	ı	300	300		İ	I	1	I	300
			RW			100	100						100
		from: S. 216th St. to: S. 220th St. Reconstruct roadway	CN			1200	1200	<u> </u>	<u> </u>	<u> </u>	1	<u> </u>	1200
70	DDNID NE C	30th Ave. S. Improvements		0	0	1600	1600	0	C) () () 0	1600
72		Pacific Ridge NIP N5	PE	j	ĺ	120	120			1	1		120
		from: S. 222nd Pl. to: n/o S. 224th St.	RW CN			40 640	40 640						40 640
		Reconstruct roadway	CIN	l						I	1	I	
				0	0	800	800	0	C) () (0	800

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ty [dm		d)	1	Fund	Source				Expend	iture Schedu	ıle	
Proposed Priority No.	City Project Number	Project Identification	Project Phase	Federal Funds	State Funds	Local Funds	Total Funds	2023	2024	2025	2026-2028	2029-2032	2033-2042
73		30th Ave. S. Improvements											
		Pacific Ridge NIP S1	PE RW			50	50						50
		from: n/o S. 224th St. to: S. 224th St.	CN			200	200						200
		Reconstruct roadway	0.1					•			1	ļ I	
		00/1 A 0 1		0	0	250	250	0	0	0	0	0	250
74		30th Ave. S. Improvements Pacific Ridge NIP S5	PE	ı		600	600	1	ı		ı	1 1	600
		r admit Muge Mir 33	RW			200	200						200
		from: S. 224th St. to: Kent-Des Moines Rd.	CN			3200	3200						3200
		Reconstruct roadway		0	0	4000	4000	0	0	0	0	0	4000
75	PRNIP-N3.1	S. 219th St. Cul-de-Sac Improvement						-	<u></u>	<u>-</u>		<u>-</u>	
		Pacific Ridge NIP N3 (1 of 3)	PE			50	50						50
		from: Eastern terminus to: I-5	RW CN			200	0 200						200
		Reconstruct roadway	011	I				•	I		1	1	
		0.0001.01.0.1.0.1		0	0	250	250	0	0	0	0	0	250
76		S. 220th St. Cul-de-Sac Improvement Pacific Ridge NIP N3 (1 of 3)	PE	ı		50	50	1	ı		I	I i	50
		r acine range will wo (1 or o)	RW			30	0						30
		from: Eastern terminus to: I-5	CN			200	200						200
		Reconstruct roadway		0	0	250	250	0	0	0	0	0	250
77	PRNIP-N3.3	S. 221st St. Cul-de-Sac Improvement											200
		Pacific Ridge NIP N3 (1 of 3)	PE			50	50						50
		from: Eastern terminus to: I-5	RW CN			200	0 200						200
		Reconstruct roadway	011	I		200	200	į	I		ļ	1	
				0	0	250	250	0	0	0	0	0	250
78		S. 224th St. Cul-de-Sac Improvement Pacific Ridge NIP S3	PE	,		50	50]	I		I	 	50
		racilic Muye Mir 33	RW			50	0						50
		from: Eastern terminus to: I-5	CN			200	200						200
		Reconstruct roadway		0	0	250	250	0	0	0	0	0	250
79	TIF-17.0	8th Ave. S. and S. 200th Street		0		230	200	<u> </u>	0		0	0	250
		Intersection Improvements	PE			60	60						60
		from: to:	RW CN			240	0 240						240
		from: to: Install traffic signal, or consider other intersection treatments to enhance	CIN	l		240	240		I		I	l l	240
		capacity.											
				0	0	300	300	0	0	0	0	0	300

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<u>₹</u>	m.		a)		Fund	Source				Expend	iture Schedu	ile	
Proposed Priority No.	City Project Number	Project Identification	Project Phase	Federal Funds	State Funds	Local Funds	Total Funds	2023	2024	2025	2026-2028	2029-2032	2033-2042
80	INT-1.0	24th Ave. S. and S. 222nd Street		,		,							
		Intersection Improvements from: to: Install traffic signal, or consider other intersection treatments to enhance capacity.	PE RW CN			80 50 420	80 50 420						80 50 420
				0	0	550	550	0	0	0	0	0	550
81	TIF-19.0	20th Ave. S. and S. 240th St. Improvement Project Intersection Improvements from: to: Widen to provide left turn pockets. Install traffic signal at 20th and 240th if warranted.	PE RW CN		125 25 700	125 25 700							250 50 1400
				0	850	850	1700	0	0	0	0	0	1700
82	INT-3.0	Des Moines Memorial Drive and S. 208th St. Intersection Improvements from: to: Widen DMMD to add left turn pockets at S. 208th Street.	PE RW CN		100	50 100	50 0 200						50 200
		·		0	100	150	250	0	0	0	0	0	250
83	INT-4.0	Des Moines Memorial Drive and S. 212th St. Intersection Improvements from: to: Widen DMMD to add left turn pockets at S. 208th Street.	PE RW CN		100	50 100							50 200
				0	100	150	250	0	0	0	0	0	250
84		S. 272nd Street/10th Ave. S. South 272nd Street / 10th Avenue South from: 16th Ave. S. to: Redondo beach Drive Install sidewalk and make pedestrian improvements.	PE RW CN		700 800 2250	700 800 2250	1400 1600 4500 7500	0	0	0	0	0	1400 1600 4500 7500
85	S-2.2	8th Ave. S. Improvement Project (Segment 2)		, , , , , , , , , , , , , , , , , , ,	5750	5750	7000	<u> </u>	<u> </u>		0	0	7,300
	- 	8th Avenue South (North Hill) from: S. 200th Street to: S. 208th Street	PE RW CN			500 1500	500 0 1500						500 1500
		Reconstruct to Minor Arterial standards including bike lanes, curbs, gutters, and sidewalks.		0	0	2000	2000	0	0	0	0	0	2000

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ty No.	City Project Number	Project Identification	Project Phase	Project Cost in Thousands of Dollars Fund Source				Local Agency Expenditure Schedule					
Proposed Priority No.				Federal Funds	State Funds	Local Funds	Total Funds	2023	2024	2025	(Year) 2026-2028	2029-2032	2033-2042
86	S-17.0	Marine View Drive Sidewalk Project Marine View Drive from: S. 250th Street to: Woodmont Dr. S. Install sidewalk and make pedestrian improvements.	PE RW CN	0	0	300 50 2150	300 50 2150	0	0	0	0	0	300 50 2150 2500
87	S-18.0	Woodmont Drive South Sidewalk Project Woodmont Drive South from: Marine View Drive to: 16th Ave. S. Install sidewalk and make pedestrian improvements.	PE RW CN			350 50 2600	350 50 2600						350 50 2600
88	S-16.0	16th Ave. S. Sidewalk Project 16th Avenue South from: S. 220th Street to: Kent-Des Moines Road Install sidewalk and make pedestrian improvements.	PE RW CN	0	0	200 50 1650	3000 200 50 1650	0	0	0	0	0	3000 200 50 1650
89		S. 220th St. Sidewalk Project South 220th Street from: 11th Ave. S. to: 16th Ave. S. Install sidewalk and make pedestrian improvements.	PE RW CN	0	0	1900 160 40 900	1900 160 40 900	0	0	0			160 40 900
90	S-14.0	9th Ave. S. Sidewalk Project 9th Avenue South from: S. 220th Street to: S. 223rd Street Install sidewalk and make pedestrian improvements.	PE RW CN			80 20 400	80 20 400			0			80 20 400
91	S-15.0	10th Ave. S. Sidewalk Project 10th Avenue South from: S. 220th Street to: Kent-Des Moines Road Install sidewalk and make pedestrian improvements.	PE RW CN	0	0	200 50 1250	200 50 1250	0	0	0			200 50 1250