

City of Edmonds  
Six Year Transportation Improvement Program (2015-2020)

Project Name	Purpose	Grant Opportunity Grant/Date	Project Phase	(2015-2020) Total Cost	Source	2015	2016	2017	2018	2019	2020
<b>Preservation/Maintenance Projects:</b>											
Annual Street Preservation Program	Grind pavement, overlay, chip seal, and slurry seal	Possible Grant & Local Funds	Engineering & Construction	\$1,700,000 \$0 \$12,750,000	(Federal, unsecured) (State) (Local)	\$1,600,000	\$1,650,000	\$1,700,000	\$2,800,000	\$2,000,000	\$3,000,000
220th St. SW Overlay from 76th Ave. W to 84th Ave. W	Grind pavement and overlay	Possible grant & Local Funds	Engineering & Construction	\$780,000 \$0 \$260,000	(Federal, unsecured) (State) (Local)	\$780,000					
Citywide Signal Improvements	Upgrade traffic signal cabinets and improve technology	Possible Grant	Engineering & Construction	\$650,000 \$0 \$0	(Federal, unsecured) (State) (Local)				\$325,000	\$325,000	
238th @ 100th Av. Signal Upgrades	Rebuild traffic signal system with new signal mast arms, cabinet, and video detection	Possible Grant	Engineering & Construction	\$0 \$750,000 \$0	(Federal) (State, unsecured) (Local)				\$750,000		
<b>TOTAL</b>						\$2,640,000	\$1,650,000	\$2,500,000	\$3,875,000	\$3,225,000	\$3,000,000

**Safety / Capacity Analysis:**

212th St. SW / 84th Ave. W (5 Corners) Intersection Improvements	Install roundabout with conversion of overhead utilities to underground, water line replacement, and stormwater upgrades	Secured Grant & Local Funds	Construction	\$86,500 \$0 \$13,500	(Federal, secured) (State) (Local, Traffic Impact Fees)	\$86,500					
228th St. SW. Corridor Safety Improvements	Construct missing roadway link on 228th St. SW between Hwy. 99 and 76th Ave. W. Install traffic signals at Hwy. 99 @ 228th St. SW and 76th Ave. W @ 228th St to improve safety. Bike lanes and sidewalk will be added on both sides of the new stretch. Stormwater Improvements are incorporated into this project.	Secured Grants & Local Funds	ROW	\$200,000 \$0 \$0	(Federal, secured) (State) (Local)	\$200,000					
			Construction	\$3,533,000 \$1,722,000 \$406,000	(Federal, secured) (State, secured) (Local)	\$2,000,000 \$1,000,000	\$1,533,000 \$722,000 \$406,000				
76th Av. W @ 212th St. SW Intersection Improvements	Re-design intersection to reduce intersection delay / improve level of service. Utility improvements are included in the project.	Secured grants & Local Funds	Engineering	\$30,000 \$0 \$4,000 \$2,000 \$5,000	(Federal, secured) (State) (Local, Fund 421) (Local, Fund 423) (Local, Traffic Impact Fees)	\$30,000					
			ROW	\$600,000 \$0 \$143,000	(Federal, secured) (State) (Local)	\$300,000	\$300,000				
			Construction	\$3,020,000 \$366,000 \$645,000 \$106,000 \$774,000	(Federal, unsecured) (Local, Fund 112) (Local, Fund 421) (Local, Fund 422) (Local, Fund 423)		\$3,020,000 \$366,000 \$645,000 \$106,000 \$774,000				
SR-99 Gateway / Revitalization	Install gateway elements and safety improvements along the SR-99 Corridor.	Possible Grant	Engineering & Construction	\$0 \$10,000,000 \$0	(Federal) (State, unsecured) (Local)				\$500,000	\$4,500,000	\$5,000,000
SR-524 (196th St. SW) / 88th Ave. W Guardrail	Installation of guardrail on the west side of intersection, improving intersection safety due to ~ 12' vertical drop on west side of intersection	Local Funds Only	Engineering	\$0 \$0 \$50,000	(Federal) (State) (Local)				\$50,000		
SR 524 (196th St. SW) @ 88th Ave W. Intersection Improvements	Design intersection improvement	Possible Grant	Design	\$0 \$50,000 \$50,000	(Federal) (State, unsecured) (Local, traffic impact fees)				\$50,000 \$50,000		
	ROW acquisition	&	ROW	\$0 \$81,500 \$81,500	(Federal) (State, unsecured) (Local)					\$81,500 \$81,500	
	Construct intersection improvements	Local Funds	Construction	\$740,000 \$0 \$112,000	(Federal, unsecured) (State) (Local)						\$740,000 \$112,000
Main St. @ 3rd Signal Upgrades	Upgrade traffic signal	Possible grant & Local Funds	Engineering & Construction	\$287,500 \$0 \$87,500	(Federal, unsecured) (State) (Local)					\$37,500 \$37,500	\$250,000 \$50,000
Puget Dr. @ OVD Signal Upgrades	Upgrade traffic signal	Possible grant & Local Funds	Engineering & Construction	\$287,500 \$0 \$87,500	(Federal, unsecured) (State) (Local)				\$37,500 \$37,500	\$250,000 \$50,000	
Main St. @ 9th Av. S (Interim Solution)	Restriping of 9th Av. S to (2) northbound and southbound lanes (existing conditions: 1 lane), along with striping modifications for eastbound and westbound lanes.	Local Funds Only	Engineering & Construction	\$0 \$0 \$10,000	(Federal) (State) (Local, Traffic Impact Fees)		\$10,000				
76th Av. W @ 220th St. SW Intersection Improvements	Convert split phasing for eastbound and westbound movement to protective / permissive left turn phasing. Right turn overlap would be added for the right turn movements.	Possible Grant & Local Funds	Engineering, ROW, & Construction	\$4,293,500 \$0 \$670,500	(Federal, unsecured) (State) (Local)				\$432,500 \$67,500	\$723,000 \$113,000	\$3,138,000 \$490,000
Arterial Street Signal Coordination Improvements	Coordinate the traffic signals within 1/2 mile of each other along 76th Av. W, 212th St. SW, and 220th St. SW to	Local Funds Only	Engineering &	\$0 \$0	(Federal) (State)						

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	improve corridor efficiencies.		Construction	\$50,000	(Local)	\$50,000					
Hwy. 99 @ 212th St. SW Intersection Improvements	Widen 212th St. SW to add a WB and EB left turn lane. Provide protected / permissive left turn phasing for both movements (shared jurisdiction with City of Lynnwood)	Possible Grants & Local Funds	Engineering, ROW, & Construction	\$4,363,000 \$0 \$683,000	(Federal, unsecured) (State) (Local w/ City of Lynnwood)				\$418,000	\$637,000	\$3,308,000
Hwy. 99 @ 216th St. SW Intersection Improvements	Widen 216th St. SW to add a WB and EB left turn lane. Provide protected / permissive left turn phasing for both movements.	Possible Grants & Local Funds	Engineering, ROW, & Construction	\$4,363,000 \$0 \$683,000	(Federal, unsecured) (State, unsecured) (Local)				\$418,000	\$637,000	\$3,308,000
Hwy. 99 @ 220th St. SW Intersection Improvements	Widen 220th St. SW to add westbound right turn lane and Hwy. 99 to add 2nd southbound left turn lane.	Possible Grants & Local Funds	Engineering, ROW, & Construction	\$4,363,000 \$0 \$683,000	(Federal, unsecured) (State) (Local, w/ City of Mountlake Terrace)				\$418,000	\$637,000	\$3,308,000
Citywide protected / permissive traffic signal conversion	Conversion from protected left-turn phasing to protective-permissive phasing at certain signalized intersections to reduce intersection delay	Local Funds Only	Engineering & Construction	\$0 \$0 \$20,000	(Federal) (State) (Local)				\$20,000		
Re-stripping of 76th Ave. W from 220th St. SW to OVD	Re-stripe stretch from 220th St. SW to 208th St. SW to (1) through lane / (1) bike lane in each direction, and (1) two-way left turn lane. Rest of stretch to be evaluated.	Secured grant	Engineering & Construction	\$0 \$790,000 \$0	(Federal) (Local, Verdant) (Local)	\$140,000	\$650,000				
Type 2 Raised Pavement Markers	Install Type 2 Raised Pavement Markers along the centerline of arterials and collectors, improving roadway safety during night hours and on rainy days	Possible Grant	Engineering & Construction	\$98,000 \$0 \$0	(Federal, unsecured) (State) (Local)				\$98,000		
Trackside Warning System or Quiet Zone at Dayton St. and Main St. railroad crossings	Install either Trackside Warning system or Quiet Zone at (2) railroad crossings, to reduce the noise level (within Downtown Edmonds) during train crossings.	Local Funds Only	Engineering & Construction	\$0 \$0 \$350,000	(Federal) (State) (Local, General Funds)	\$70,000			\$280,000		
<b>TOTAL</b>						\$3,948,000	\$8,579,000	\$0	\$2,795,000	\$8,085,000	\$21,255,000

**Pedestrian Projects:**

Sunset Av. from Bell St. to Caspers St.	Provide sidewalk on the west side of Sunset Av., w/ various utility upgrades.	Possible Grant & Local Funds	Engineering & Construction	\$837,000 \$0 \$650,000 \$200,000 \$710,000	(Federal, secured) (State) (Local, Fund 421) (Local, Fund 423) (Local)	\$150,000 \$75,000 \$50,000 \$23,000			\$687,000 \$575,000 \$150,000 \$687,000		
238th St. SW from 100th Ave. W to 104th Ave. W	Provide sidewalk on the north side of 238th St. SW from 100th Ave. W to 104th Ave. W, along with Stormwater improvements.	Secured Grant	Engineering & Construction	\$0 \$514,000 \$750,000	(Federal) (State, secured) (Local, Fund 422)	\$514,000 \$750,000					
15th St. SW from Edmonds Way to 8th Ave. W	Provide sidewalk on the south side of 15th St. SW to improve non-motorized transportation safety for kids attending Sherwood Elementary School.	Secured grant	Construction	\$0 \$10,000 \$0	(Federal) (State, secured) (Local)	\$10,000					
236th St. SW Walkway from Madrona Elementary to Edmonds Way (SR-104)	Provide sidewalk on one side of 236th St. SW from Edmonds Way to Madrona School, along with Stormwater improvements.	Secured grant	Engineering & Construction	\$444,000 \$0 \$0	(Federal, secured) (State) (Local)	\$444,000					
Hwy. 99 Enhancement project (Phase 3)	Installation of luminaires along SR-99 from 220th St. SW to 212th St. SW, improving pedestrian / vehicular safety, (construct. combined w/ 228th St. SW Corridor Impr. Project)	Secured grant	Construction	\$584,000 \$0 \$30,000	(Federal, secured) (State) (Local)	\$292,000 \$15,000	\$292,000 \$15,000				
ADA Curb Ramp upgrades along 3rd Ave. S	Upgrade curb ramps along 3rd Ave. S between Pine St. and Main St.	Secured Grant & Local Funds	Construction	\$10,000 \$0 \$0	(Federal, secured) (State) (Local)	\$10,000					
80th Av. W from 188th St. SW to Olympic View Dr. Walkway and Sight Distance Improvements	Install sidewalk to provide safe and desirable route to Seaview Elementary and parks. Improve sight distance issue near 184th St. SW intersection.	Possible Grant & Local Funds	Engineering & Construction	\$0 \$760,000 \$760,000	(Federal) (State, unsecured) (Local)				\$62,500 \$62,500	\$62,500 \$62,500	\$635,000 \$635,000
2nd Av. S from James St. to Main St.	Provide sidewalk along short missing link.	Local Funds Only	Engineering & Construction	\$0 \$0 \$65,000	(Federal) (State) (Local)				\$65,000		
ADA Curb Ramps Improvements Citywide (Transition Plan)	Construct Citywide ADA compliant curb ramps where facilities don't exist nor meet current standards	Possible Grant & Local Funds	Engineering & Construction	\$0 \$375,000 \$75,000	(Federal) (State, unsecured) (Local)				\$125,000 \$25,000	\$125,000 \$25,000	\$125,000 \$25,000
Maplewood from Main St. to 200th St. SW Walkway	Install sidewalk, connecting to existing sidewalk on 200th St. SW from Main St. to 200th St. SW, creating sidewalk connection to Maplewood Elementary on 200th St. SW	Possible Grant & Local Funds	Engineering & Construction	\$1,957,000 \$269,000 \$80,000	(Federal, unsecured) (State, unsecured) (Local)	\$14,000 \$6,000	\$255,000 \$74,000		\$1,957,000		

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Meadowdale Beach Rd Walkway	Install sidewalk along missing link from 76th Av. W to Olympic View Dr.	Possible Grant & Local Funds	Engineering	\$280,000	(Federal, unsecured)						\$280,000	
				\$0								(State)
				\$45,000								
Wanut St. from 3rd Av. to 4th Av. Walkway	Install sidewalk along short missing link	Possible Grant	Engineering & Construction	\$0	(Federal)				\$190,000			
				\$190,000								(State, unsecured)
				\$0								
Walnut St. from 6th Av. to 7th Av. Walkway	Install sidewalk along short missing link	Possible Grant & Local Funds	Engineering & Construction	\$0	(Federal)						\$190,000	
				\$142,500								(State, unsecured)
				\$142,500								
216th St. SW from Hwy. 99 to 72nd Ave. W	Install 300' sidewalk on the north side of 216th St. SW from Hwy. 99 to 72nd Ave. W	Possible Grant & Local Funds	Engineering & Construction	\$185,000	(Federal, unsecured)				\$185,000			
				\$0								(State)
				\$30,000								
4th Av. Corridor Enhancement Walkway	Create corridor improvements to encourage pedestrian activity along 4th Ave. N from Main St. to 3rd Ave. N (from Downtown retail to Edmonds Center for the Arts)	Possible Grant & Local Funds	Engineering & Construction	\$3,450,000	(Federal, unsecured)				\$100,000	\$1,000,000	\$2,350,000	
				\$0								(State)
				\$675,000								
Audible Pedestrian Signals	Install audible pedestrian signals to pedestrians heads at signalized intersections to improve pedestrians with disabilities safety	Possible Grant	Engineering & Construction	\$25,000	(Federal, unsecured)				\$25,000			
				\$0								(State)
				\$0								
<b>TOTAL</b>						\$2,353,000	\$636,000	\$0	\$5,026,000	\$1,425,000	\$4,900,000	

**Bicycle projects**

Citywide Bicycle connections (such as Interurban Trail to Downtown Edmonds...), with signage & striping improvements	Install bike lanes, sharrows, and signs along 76th Ave., Main St., Bowdoin Way, 84th Ave. W, 212th St. SW, 220th St. SW, and 224th St. SW to create safer connections	Secured grant	Engineering & Construction	\$0	(Federal)							
				\$240,000								(Local, Verdant grant)
				\$0								
<b>TOTAL</b>						\$120,000	\$120,000	\$0	\$0	\$0	\$0	

**Traffic Calming Projects:**

Residential Neighborhood Traffic Calming	Traffic circles, speed cushions, "Your Speed" signs, etc.	Local Funds only	Engineering & Construction	\$0	(Federal)							
				\$0								(State)
				\$60,000								
<b>TOTAL</b>						\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	

**Traffic Planning Projects:**

SR-104 Complete Street Corridor Analysis	Develop a master plan and access management improvements (meeting future travel demand for a 20-year planning horizon), and streetscape design implementing Complete Streets.	Local Funds Only	Engineering	\$0	(Federal)							
				\$0								(State)
				\$75,000								
2015 Transportation Plan Update	Update Transportation Plan	Local Funds Only	Engineering & Planning	\$0	(Federal)							
				\$0								(State)
				\$90,000								

<b>Total</b>	<b>\$76,591,000</b>	<b>\$9,236,000</b>	<b>\$10,995,000</b>	<b>\$2,510,000</b>	<b>\$11,706,000</b>	<b>\$12,745,000</b>	<b>\$29,165,000</b>
<b>Total Federal</b>		<b>\$4,292,500</b>	<b>\$5,145,000</b>	<b>\$800,000</b>	<b>\$4,916,000</b>	<b>\$5,146,500</b>	<b>\$16,402,000</b>
Total Federal (Secured)		\$3,512,500	\$2,125,000	\$0	\$687,000	\$0	\$0
Total Federal (Unsecured)		\$780,000	\$3,020,000	\$800,000	\$4,229,000	\$5,146,500	\$16,402,000
<b>Total State</b>		<b>\$1,538,000</b>	<b>\$977,000</b>	<b>\$0</b>	<b>\$1,677,500</b>	<b>\$4,769,000</b>	<b>\$5,950,000</b>
Total State (Secured)		\$1,524,000	\$722,000	\$0	\$0	\$0	\$0
Total State (Unsecured)		\$14,000	\$255,000	\$0	\$1,677,500	\$4,769,000	\$5,950,000
<b>Total Local Fund</b>		<b>\$3,405,500</b>	<b>\$4,873,000</b>	<b>\$1,710,000</b>	<b>\$5,207,500</b>	<b>\$2,829,500</b>	<b>\$6,533,000</b>
Total Local (Fund 112)		\$2,176,000	\$2,568,000	\$1,710,000	\$4,052,500	\$2,679,500	\$6,108,000
Total Local (Fund 125)		\$0	\$0	\$0	\$100,000	\$150,000	\$425,000
Total Local (Fund 421)		\$79,000	\$645,000	\$0	\$575,000	\$0	\$0
Total Local (Fund 422)		\$750,000	\$106,000	\$0	\$0	\$0	\$0
Total Local (Fund 423)		\$52,000	\$774,000	\$0	\$150,000	\$0	\$0
Total Local (Traffic Impact Fees)		\$18,500	\$10,000	\$0	\$50,000	\$0	\$0
Total Local (General Fund)		\$70,000	\$0	\$0	\$280,000	\$0	\$0
Total Local (Verdant Grant)		\$260,000	\$770,000	\$0	\$0	\$0	\$0