RESOLUTION NO. 1279

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF EDMONDS, WASHINGTON, APPROVING THE 2013-2018 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) AND DIRECTING FILING OF THE ADOPTED PROGRAM WITH THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION.

WHEREAS, RCW 35.77.010 and 36.81.121 require that each city and town is required to adopt a Transportation Improvement Program (TIP) and file a copy of such adopted program with the Washington State Department of Transportation (WSDOT); and

WHEREAS, the TIP identifies all planned projects over the next 6 years, along with the appropriate funding source; now, therefore,

THE CITY COUNCIL OF THE CITY OF EDMONDS, WASHINGTON, HEREBY RESOLVES AS FOLLOWS:

Section 1. The Transportation Improvement Program is hereby adopted pursuant to the requirements of RCW 35.77.010 and 36.81.121 to be effective on June 20, 2012 and to continue in full force and effect until amended. A copy of such Transportation Improvement Program for the years 2013 to 2018 is attached hereto as Exhibit A and incorporated by this reference as fully as if herein set forth.

Section 2. The City Clerk is hereby requested and directed to file a certified copy of the Transportation Improvement Program with the Washington State Department of Transportation.

RESOLVED this 19th day of June, 2012.

APPROVED:

MAYOR, DAVID O. EARLING

ATTEST/AUTHENTICATED:

CITY CLERK, SANDRA S. CHASE

FILED WITH THE CITY CLERK: 06-15-2012
PASSED BY THE CITY COUNCIL: 06-19-2012
RESOLUTION NO. 1279

City of Edmonds
Six Year Transportation Improvement Program (2013-2018)

Project Name	Purpose	Grant Opportunity Grant/Date	Project Phase	(2013-2018) Total Cost	Source	2013	2014	2015	2016	2017	2018
Preservation/Maintenance Projects:											
Annual Street Overlays	Grind pavement and overlay	Local Funds Only	Engineering & Construction	$0 $0 $4,500,000	(Federal) (State) (Local)				$1,500,000	$1,500,000	$1,500,000
5th Ave S Overlay from Elm Way to Walnut St.	Grind pavement and overlay	Possible Grant & Local Funds	Construction	$541,000 $0 $187,000	(Federal, unsecured) (State) (Local, Fund 412)	$541,000 $187,000					
Citywide Signal Improvements	Upgrade existing signals for maintenance & technology	Local Funds Only	Construction	$0 $0 $30,000	(Federal) (State) (Local)				$10,000	$10,000	$10,000
Signal - Cabinet Improvements	Upgrade cabinets, controllers, conflict monitors, sensor units, and other cabinet items	Secured grant	Engineering & Construction	$232,000 $0 $375,000	(Federal, secured) (State) (Local)	$232,000			$125,000	$125,000	$125,000
238th @ 100th Av. Signal Upgrades	Rebuild signal system and install video detection	Possible Grant	Engineering & Construction	$0 $508,000 $0	(Federal) (State, unsecured) (Local)				$508,000		
					TOTAL	$960,000	$0	$0	$2,143,000	$1,635,000	$1,635,000
Safety / Capacity Analysis:											
212th St. SW / 84th Ave. W (5 Corners) Intersection Improvements	Design roundabout	Secured Grant, & Local Funds	Engineering	$43,500 $0 $6,500	(Federal, secured) (State) (Local, Traffic Impact Fees)	$43,500 $6,500					
	ROW acquisition	Possible Grant	ROW	$97,500 $0 $15,500	(Federal, unsecured) (State) (Local, Traffic Impact Fees)	$97,500 $15,500					
	Install roundabout with conversion of overhead utilities to underground, water line replacement and stormwater upgrades	& Local Funds	Construction	$1,839,000 $0 $750,000 $238,000	(Federal, unsecured) (State) (Local, Fund 412) (Local, Traffic Impact Fees)	$1,839,000 $750,000 $238,000					
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. SW to improve safety. Bike lanes and sidewalk will be added on both sides of the new stretch.	Secured Grant	Engineering	$80,000 $0 $0	(Federal, secured) (State) (Local)	$60,000	$20,000				
		& Local Funds	ROW	$743,000 $0 $22,000	(Federal, secured) (State) (Local)	$443,000 $22,000	$300,000				
		Secured grant	Construction	$3,533,000 $0 $0	(Federal, secured) (State) (Local)		$3,533,000				
76th Av. W @ 212th St. SW Intersection Improvements	Re-design intersection to reduce intersection delay / improve level of service.	Secured Grant & Local Funds	Engineering	$88,000 $0 $12,000	(Federal, secured) (State) (Local, Traffic Impact Fees)	$44,000 $6,000	$44,000 $6,000				
	ROW acquisition	Secured Grant, Possible Grants,	ROW	$647,000 $227,000 $101,000	(Federal, secured) (Federal, unsecured) (Local)	$300,000 $47,000	$347,000 $227,000 $54,000				
	Construct intersection improvements	& Local Funds	Construction	$1,453,200 $0 $227,000	(Federal, unsecured) (State) (Local)				$1,453,200 $227,000		
SR-524 (196th St. SW) / 88th Ave. W Guardrail	Installation of guardrail on west side of intersection, to improve intersection safety due to ~ 12' vertical drop on west side of intersection	Local Funds Only	Engineering	$0 $0 $30,000	(Federal) (State) (Local)	 $30,000					
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	$533,000 $0 $83,000	(Federal, unsecured) (State) (Local)						$533,000 $83,000
Main St. @ 3rd Signal Upgrade	Upgrade traffic signal	Possible grant & Local Funds	Engineering & Construction	$200,000 $0 $50,000	(Federal, unsecured) (State) (Local)					$20,000 $20,000	$180,000 $30,000
Puget Dr. @ OVD Signal Upgrades	Upgrade traffic signal	Possible grant & Local Funds	Engineering & Construction	$125,000 $0 $125,000	(Federal, unsecured) (State) (Local)				$20,000 $20,000	$105,000 $105,000	

Project Name	Purpose	Grant Opportunity Grant/Date	Project Phase	(2013-2018) Total Cost	Source	2013	2014	2015	2016	2017	2018
Main St. @ 9th Av. S (Interim Solution)	Restriping of 9th Av. S to (2) northbound and southbound lanes (ex conditions: 1 lane per approach)	Local Funds Only	Engineering & Construction	$0 $0 $10,000	(Federal) (State) (Local, Traffic Impact Fees)	$10,000					
Walnut St. @ 9th Av. S (Interim Solution)	Restriping of 9th Av. S to (2) northbound and southbound lanes (ex conditions: 1 lane per approach)	Local Funds Only	Engineering & Construction	$0 $0 $10,000	(Federal) (State) (Local, Traffic Impact Fees)	$10,000					
220th St. SW @ 76th Av. W Intersection Improvements	Reconfigure eastbound lanes to a left turn lane and a through lane. Change NB and SB phases to provide protected/permissive LT and Right turn overlap for WB.	Possible Grant & Local Funds	Engineering & Construction	$149,000 $0 $24,000	(Federal, unsecured) (State) (Local)				$149,000 $24,000		
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	Local Funds Only	Engineering & Construction	$0 $0 $50,000	(Federal) (State) (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.	Possible Grant & Local Funds	Engineering, ROW, & Construction	$2,826,000 $225,500 $224,500	(Federal, unsecured) (State, unsecured) (Local)				$424,000 $33,000 $33,000	$793,000 $66,500 $66,500	$1,609,000 $126,000 $125,000
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		
					TOTAL	$3,962,000	$4,531,000	$0	$2,631,200	$1,339,000	$2,686,000

Pedestrian Projects:

Main St. from 5th Ave. to 6th Ave.	Sidewalk widening, addition of midblock crossing, stormwater improvements, addition of light poles, relocation of overhead utility lines, water main replacement	Secured Grants	Construction	$50,000 $20,000 $0	(Federal, secured) (State, secured) (Local)	$50,000 $20,000					
Sunset Av. from Bell St. to Caspers St.	Provide sidewalk on the west side of Sunset Av.	Possible Grant & Local Funds	Engineering & Construction	$0 $433,000 $433,000	(Federal) (State, unsecured) (Local)	 $44,000 $44,000			 $389,000 $389,000		
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	Possible Grant & Local Funds	Engineering & Construction	$218,000 $218,000 $0	(Federal, unsecured) (State, unsecured) (Local)	$15,000 $15,000	$79,000 $79,000	$124,000 $124,000			
15th St. SW from Edmonds Way to 8th Ave. W	Provide sidewalk on the north side of 15th St. SW to improve non-motorized transportation safety for kids attending Sherwood Elementary School	Possible Grant & Local Funds	Engineering & Construction	$185,500 $185,500 $0	(Federal, unsecured) (State, unsecured) (Local)	$17,500 $17,500	$44,000 $44,000	$124,000 $124,000			
80th Av. W from 188th St. SW to Olympic View Dr. Walkway	Provide safe and desirable route to Seaview Elementary and parks.	Possible Grant	Engineering & Construction	$0 $777,000 $0	(Federal) (State, unsecured) (Local)				$30,000	$100,000	$647,000
236th St. SW Walkway from Madrona Elementary to Edmonds Way (SR-104)	Improve non-motorized transportation safety for school kids along 236th St. SW	Possible Grant & Local Funds	Engineering & Construction	$208,500 $208,500 $0	(Federal, unsecured) (State, unsecured) (Local)	$22,500 $22,500	$37,500 $37,500	$148,500 $148,500			
2nd Av. S from James St. to Main St. Walkway	Provide safe sidewalk along short missing link	Local Funds Only	Engineering & Construction	$0 $0 $32,000	(Federal) (State) (Local)				 $32,000		
ADA Curb Ramps Improvements Citywide (Transition Plan)	Construct 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	Provide safe sidewalk, connecting to existing sidewalk on 200th St. SW, linking to Maplewood Elementary School.	Possible Grant & Local Funds	Engineering & Construction	$0 $507,500 $169,500	(Federal) (State, unsecured) (Local)					$95,000 $32,000	$412,500 $137,500
Meadowdale Beach Rd Walkway	Provide safe sidewalk along missing link between 76th Av. W and Olympic View Dr.	Possible Grant & Local Funds	Engineering	$0 $142,500 $47,500	(Federal) (State, unsecured) (Local)						$142,500 $47,500
Walnut St. from 3rd Av. to 4th Av. Walkway	Provide safe sidewalk along short missing link	Possible Grant	Engineering & Construction	$0 $220,000 $0	(Federal) (State, unsecured) (Local)				$220,000		
Walnut St. from 6th Av. to 7th Av. Walkway	Provide safe sidewalk along short missing link	Possible Grant & Local Funds	Engineering & Construction	$0 $55,000 $55,000	(Federal) (State,unsecured) (Local)						$55,000 $55,000
Citywide Pedestrian Countdown Display	Install pedestrian countdown display for pedestrian phases at all signalized intersection throughout City	Secured Grant	Engineering & Construction	$52,000 $0 $0	(Federal, secured) (State) (Local)	$52,000					

City of Edmonds
Six Year Transportation Improvement Program (2013-2018)

Project Name	Purpose	Grant Opportunity Grant/Date	Project Phase	(2013-2018) Total Cost	Source	2013	2014	2015	2016	2017	2018
4th Av. Corridor Enhancement Walkway	Create more attractive and safer corridor along 4th Av.	Possible Grant & Local Funds	Engineering & Construction	$5,000,000 $0 $700,000	(Federal, unsecured) (State) (Local, Fund 125)	 $25,000	$100,000 $100,000	$1,000,000 $150,000	$1,000,000 $425,000	$2,900,000	
Audible Pedestrian Signals	Install audible pedestrian signals at all pedestrians heads to improve signalized intersection safety for people with disabilities	Possible Grant	Engineering & Construction	$25,000 $0 $0	(Federal, unsecured) (State) (Local)	$25,000					
SR-104 Pedestrian Midblock crossing	Install mid-block crossing along SR-104, allowing pedestrians coming from Pine St to safely cross SR-104, to access City Park	Possible Grant & Local Funds	Engineering & Construction	$0 $40,000 $10,000	(Federal) (State, unsecured) (Local)	 $40,000 $10,000					
Hwy. 99 Enhancement project (Phase 3)	Installation of luminaires on both sides of SR-99 from 220th St. SW to 212th St, SW, to improve pedestrian safety along this stretch	Secured grant	Engineering & Construction	$664,000 $0 $0	(Federal, secured) (State) (Local)	$80,000	$584,000				
					TOTAL	$500,000	$1,105,000	$1,943,000	$2,635,000	$3,277,000	$1,647,000

Bicycle projects

Citywide Bicycle connections (such as Interurban Trail to Downtown Edmonds...)	Install bike lanes, sharrows, and signs along Main St., Bowdoin Way, 84th Ave. W, 212th St. SW, 220th St. SW, and 224th St. SW to create safer connections	Possible grant	Engineering & Construction	$233,000 $0 $0	(Federal, unsecured) (State) (Local)		$117,000	$116,000			
Bicycle Route Signing	Install signage for (3) bike loops around the City	Local Funds Only	Construction	$0 $0 $30,000	(Federal) (State) (Local)				$10,000	$10,000	$10,000
					TOTAL	$0	$117,000	$116,000	$10,000	$10,000	$10,000

Traffic Calming Projects:

Residential Neighborhood Traffic Calming	Traffic circles, speed cushions, "Your Speed" signs, etc.	Local Funds only	Design & Construction	$0 $0 $105,000	(Federal) (State) (Local)	$10,000	$10,000	$10,000	$25,000	$25,000	$25,000

Traffic Planning Projects:

Transportation Plan Update	Update Transportation Plan	Local Funds Only	Engineering & Planning	$0 $0 $180,000	(Federal) (State) (Local)				$180,000		
			Total	**$33,177,200**		**$5,432,000**	**$5,763,000**	**$2,069,000**	**$7,624,200**	**$6,286,000**	**$6,003,000**
			Total Federal			**$3,862,000**	**$5,432,500**	**$1,512,500**	**$3,144,200**	**$3,818,000**	**$2,322,000**
			Total Federal (Secured)			$1,304,500	$4,828,000	$0	$0	$0	$0
			Total Federal (Unsecured)			$2,557,500	$604,500	$1,512,500	$3,144,200	$3,818,000	$2,322,000
			Total State			**$159,000**	**$160,500**	**$396,500**	**$1,355,000**	**$468,000**	**$1,508,000**
			Total State (Unsecured)			$139,000	$160,500	$396,500	$1,355,000	$468,000	$1,508,000
			Total State (Secured)			$20,000	$0	$0	$0	$0	$0
			Total Local Fund			**$1,411,000**	**$170,000**	**$160,000**	**$3,125,000**	**$2,000,000**	**$2,173,000**
			Total Local (Fund 112)			$163,000	$64,000	$10,000	$2,650,000	$2,000,000	$2,173,000
			Total Local (Fund 125)			$25,000	$100,000	$150,000	$425,000	$0	$0
			Total Fund (Fund 412)			$937,000	$0	$0	$0	$0	$0
			Total Local (Traffic Impact Fees)			$286,000	$6,000	$0	$50,000	$0	$0