



URMD

URBAN ROAD MAINTENANCE DISTRICT

URMD Biking and Pedestrian Improvement Candidates

Top Candidates 2018-20 Updated:8/17/2017

Candidate #	Road	From	To	From (Mile post)	To (Mile post)	Activity Summary	FC	URMD?	Source	CPO	Safety (50%)					Connectivity (40%)						Community (10%)			Overall		Estimated Cost			
											Crash History by mode	Traffic Speed	Traffic Volume	Existing bike/ped conditions	Subtotal	Safety Weighted Subtotal (50%)	School	Transit	Business	Park	Point of Interest	Subtotal	Connectivity Weighted Subtotal (40%)	Population Density	Demographics	Subtotal		Community Weighted Subtotal (10%)	Cumulative Score	Overall Weighted Cumulative Score
354	160th Av	Division	TV Highway	0.40	0.99	Sidewalk	UC	X	D	6	0.00	12.50	25.00	25.00	62.50	31.25	0.00	10.00	0.00	10.00	0.00	20.00	8.00	50.00	25.00	75.00	7.50	157.50	46.75	\$ 1,293,000
202	165th Av	Farmington Rd	Blanton St	0.11	0.61	Sidewalk	UL	X	D	6	0.00	6.25	6.25	25.00	37.50	18.75	0.00	15.00	0.00	7.50	0.00	22.50	9.00	25.00	25.00	50.00	5.00	110.00	32.75	\$ 1,095,000
161d	174th Av	Bronson Rd	Park View Bl	0.00	0.25	Sidewalk	UA	X	D	7	0.00	25.00	25.00	25.00	75.00	37.50	10.00	20.00	0.00	0.00	0.00	30.00	12.00	25.00	12.50	37.50	3.75	142.50	53.25	\$ 1,541,000
424a	175th Av	Chris St	Blanton St	0.08	0.65	Sidewalk	NR	X	D	6	0.00	6.25	6.25	25.00	37.50	18.75	10.00	5.00	7.50	10.00	0.00	32.50	13.00	25.00	12.50	37.50	3.75	107.50	35.50	\$ 1,429,000
531	179th Av	Ivy Glen Dr	Farmington Rd	0.45	0.78	Sidewalk	NR	X	C	6	0.00	6.25	12.50	12.50	31.25	15.63	5.00	0.00	0.00	5.00	0.00	10.00	4.00	25.00	25.00	50.00	5.00	91.25	24.63	\$ 904,000
534	180th Av	Kinnaman Rd	Vincent St	0.34	0.69	Sidewalk	NR	X	C	6	0.00	6.25	6.25	25.00	37.50	18.75	0.00	0.00	0.00	10.00	5.00	15.00	6.00	25.00	25.00	50.00	5.00	102.50	29.75	\$ 948,000
492	180th Av	Rosa Rd	Kinnaman Rd	0.00	0.34	Sidewalk	NR	X	C	6	0.00	6.25	6.25	25.00	37.50	18.75	5.00	5.00	5.00	5.00	5.00	25.00	10.00	25.00	12.50	37.50	3.75	100.00	32.50	\$ 835,000
529	185th Av	Burnsridge Park	Bethel Ct	0.96	1.04	Sidewalk	UA	X	C	6	0.00	25.00	25.00	25.00	75.00	37.50	0.00	0.00	5.00	20.00	5.00	30.00	12.00	25.00	25.00	50.00	5.00	155.00	54.50	\$ 284,000
452	188th Av	Kinnaman Rd	Blanton St	0.00	0.37	Sidewalk	NR	X	C	6	0.00	6.25	12.50	25.00	43.75	21.88	5.00	0.00	5.00	0.00	0.00	10.00	4.00	25.00	12.50	37.50	3.75	91.25	29.63	\$ 991,000
491	192nd Av	Rosa Rd	Anderson St	0.48	0.94	Sidewalk	NR	X	C	6	0.00	6.25	6.25	25.00	37.50	18.75	5.00	0.00	0.00	5.00	0.00	10.00	4.00	25.00	12.50	37.50	3.75	85.00	26.50	\$ 1,189,000
598	198th Av	Rock Rd	Johnson St	2.10	2.61	Sidewalk	UC	X	C	6	0.00	25.00	12.50	25.00	62.50	31.25	0.00	20.00	0.00	0.00	20.00	40.00	16.00	25.00	12.50	37.50	3.75	140.00	51.00	\$ 1,208,000
029	Blanton St	185th Av	198th Av	0.00	0.67	Sidewalk	NR	X	D	6	0.00	6.25	6.25	25.00	37.50	18.75	7.50	15.00	10.00	7.50	10.00	50.00	20.00	50.00	25.00	75.00	7.50	162.50	46.25	\$ 1,648,000
030	Bronson Rd	174th Av	179th Av	1.04	1.37	Sidewalk	UC	X	D	7	0.00	25.00	25.00	25.00	75.00	37.50	0.00	15.00	20.00	0.00	0.00	35.00	14.00	50.00	12.50	62.50	6.25	172.50	57.75	\$ 904,000
599	Cornell Rd	87th Av	Cedar Hills Bl	0.08	1.42	Sidewalk	UA	X	C	1	0.00	25.00	25.00	25.00	75.00	37.50	20.00	15.00	10.00	0.00	20.00	65.00	26.00	50.00	12.50	62.50	6.25	202.50	69.75	\$ 3,116,000
540	Ecole Av	Jenkins Rd	Brightwood St	0.00	0.16	Sidewalk	NR	X	C	1	0.00	6.25	6.25	25.00	37.50	18.75	10.00	10.00	5.00	0.00	10.00	35.00	14.00	25.00	25.00	50.00	5.00	122.50	37.75	\$ 441,000
356	Florence St	170th Av	175th Av	0.00	0.53	Sidewalk	NR	X	D	6	0.00	6.25	6.25	25.00	37.50	18.75	5.00	0.00	0.00	5.00	0.00	10.00	4.00	25.00	25.00	50.00	5.00	97.50	27.75	\$ 1,161,000
499	Jamieson Rd	Scholls Ferry Rd	91st Av	0.00	0.50	Sidewalk	UC	X	C	3	0.00	6.25	12.50	25.00	43.75	21.88	5.00	5.00	15.00	0.00	10.00	35.00	14.00	25.00	12.50	37.50	3.75	116.25	39.63	\$ 1,547,000
485	Madeline St	Aloha HS Frontage	180th Av	0.00	0.38	Sidewalk	NR	X	C	6	0.00	6.25	6.25	25.00	37.50	18.75	20.00	10.00	0.00	0.00	0.00	30.00	12.00	25.00	12.50	37.50	3.75	105.00	34.50	\$ 901,000
338	McDaniel Rd	Appellate Way	119h Av	0.16	0.91	Sidewalk	UC	X	D	1	0.00	12.50	6.25	25.00	43.75	21.88	20.00	20.00	0.00	0.00	0.00	40.00	16.00	25.00	12.50	37.50	3.75	121.25	41.63	\$ 1,379,000
402	Miller Hill Rd	Serah St	Georgene Ct	0.43	0.82	Sidewalk	UC	X	D	6	0.00	6.25	6.25	25.00	37.50	18.75	20.00	0.00	0.00	0.00	0.00	20.00	8.00	25.00	12.50	37.50	3.75	95.00	30.50	\$ 777,000
289	Park View Bl	185th Av	Tillamook Dr	0.62	0.75	Sidewalk	NR	X	D	7	0.00	6.25	6.25	12.50	25.00	12.50	7.50	10.00	10.00	20.00	0.00	47.50	19.00	25.00	12.50	37.50	3.75	110.00	35.25	\$ 285,000
482	Rigert Rd	Charlotte Dr	Bryan Wy	0.65	0.76	Sidewalk	UA	X	C	6	0.00	25.00	25.00	25.00	75.00	37.50	0.00	0.00	0.00	20.00	0.00	20.00	8.00	25.00	12.50	37.50	3.75	132.50	49.25	\$ 431,000
022	Rock Rd	196th Av	Cornelius Pass Rd	var	var	Sidewalk	UC	X	D	6	0.00	6.25	12.50	12.50	31.25	15.63	15.00	0.00	0.00	15.00	0.00	30.00	12.00	25.00	50.00	75.00	7.50	136.25	35.13	\$ 1,550,000
461	Rosa Rd	Farmington Rd	198th Av	var	var	Sidewalk	UC	X	C	6	0.00	6.25	6.25	12.50	25.00	12.50	0.00	10.00	5.00	5.00	5.00	25.00	10.00	12.50	12.50	25.00	2.50	75.00	25.00	\$ 2,448,000
419	Springville Rd	Kaiser Rd	Samuel Dr	var	var	Sidewalk	UA	X	D	7	0.00	25.00	25.00	25.00	75.00	37.50	15.00	20.00	0.00	15.00	10.00	60.00	24.00	50.00	12.50	62.50	6.25	197.50	67.75	\$ 722,000
430	Walker Rd	Canyon Rd	108th Av	0.00	0.50	Sidewalk	UA	X	D	3	0.00	25.00	25.00	25.00	75.00	37.50	0.00	10.00	10.00	0.00	0.00	20.00	8.00	12.50	12.50	25.00	2.50	120.00	48.00	\$ 1,637,000
429	West Union Rd/Thompson	Bronson Creek Dr	153rd Ter	var	var	Sidewalk	UA	X	D	7	0.00	25.00	25.00	12.50	62.50	31.25	0.00	0.00	0.00	0.00	20.00	20.00	8.00	25.00	12.50	37.50	3.75	120.00	43.00	\$ 1,238,000



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											Crash History by mode	Traffic Speed	Traffic Volume	Existing bike/ped conditions	Subtotal	Safety Weighted Subtotal (50%)	School	Transit	Business	Park	Point of Interest	Subtotal	Connectivity Weighted Subtotal (40%)	

LRP Walkway gap issue paper recommendation #3

- A Washington County Bicycle and Pedestrian Improvement Prioritization Project ("DOEproject," 2012)
- B Aloha-Reedville Study and Livable Community Plan, Addendum C: Pedestrian and Bicycle Plan (2014)
- C School Access Improvement Study (2015)
- D Small Road Improvement Candidates List (ongoing)
- E External sources, including the TriMet Pedestrian Network Analysis, ODOT
- F Pedestrian/Bicycle Inventory, and the Metro Regional Active Transportation Plan
- G Proposed Gain Share
- H Future studies that identify and prioritize sidewalk gaps.

CPO 1	3
CPO 2	0
CPO 3	2
CPO 4B	0
CPO 4K	0
CPO 4M	0
CPO 5	0
CPO 6	17
CPO 7	5
CPO 8	0
CPO 9	0
CPO 10	0
CPO 11	0
CPO 12F	0
CPO 13	0
CPO 15	0
Subtotal	27

CPO Citizen Participation Organization

- FC** Functional classification of road:
- UL = Urban Local (URMD eligible)
 - NR = Neighborhood Route (URMD eligible)
 - NUL = Non-URMD eligible Urban Local
 - NUNR = Non-URMD eligible Neighborhood Route
 - UC = Urban Collector
 - UA = Urban Arterial
 - RC = Rural Collector
 - RA = Rural Arterial
 - P = Public Dedicated Road