



URMD

URBAN ROAD MAINTENANCE DISTRICT

DRAFT

URMD Safety Improvements FY 2017-18 (May 10, 2017)

TEST OF THREE CANDIDATES USING PROPOSED SORTING CRITERIA

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 (60%)	School	Transit	Business	Park	Point of Interest	Subtotal	Connectivity Weighted Subtotal (25%)	Population Density	Demographics	Subtotal		Community Weighted Subtotal (15%)	Cumulative Score	Overall Weighted Cumulative Score
138	Johnson St	182nd Av	Jasmine Pl	0.178	0.200	Pedestrian walkway	UC	X	D	6	0	6.25	12.5	25	43.8	21.88	0	7.5	5	10	5	27.50	11.00	50	25	75.00	7.50	146.25	40.38	\$ 113,000
183	Johnson St	209th Av	214th Av	1.750	1.780	Pedestrian walkway	UC	X	D,G	6	0	6.25	12.5	25	43.8	21.88	7.5	7.5	7.5	20	5	47.50	19.00	50	25	75.00	7.50	166.25	48.38	\$ 127,000
287	Thompson Rd	Multnomah Co. Jur.	114th Av	0.090	0.460	Pedestrian walkway	UA	X	D	1	0	25	6.25	25	56.3	28.13	0	20	10	20	0	50.00	20.00	50	12.5	62.50	6.25	168.75	54.38	\$ 557,000