

Appendix F: Sidewalk Project Candidate Details

Type 1 Sidewalk Project Candidates: Existing curb

Map #	Street	Segment	Neighborhoods	Length (feet)	Length (miles)	N side	S side	W side	E side	Rough Cost	Public Votes	N'h/d/SD Priority	EPAP Listed	TSP Listed	Ped District	TriMet Ped Analysis	Transit Line	Transit Stops Served	Weekly Transit Ridership	Ridership/Sidewalk Mile	Monthly Ramp Deployments	ADT	Posted Speed	Crossings Included	Zoning	Addresses w/in 1/4 mi PDC	Addresses w/in 1/4 mi Metro	Addresses/Sidewalk Mile	Major Trip Attractors	ATD Score	
1	NE Sandy Blvd	85th - 91st	Sumner, Madison South	520	0.10	466	54			\$ 100,000	17			1		1	12	1	234	2,376	14.1	29,300	30	2	CG, R2	1,023	943	10,387	The Grotto, CNN office, Parkrose/Sumner TC	15.5	
2	NE Fremont St	112th - 122nd	Parkrose	3,908	0.74	2,220	1,688			\$ 740,000	16								-	-	-	3,400	25		R7, R3	787	801	1,063	Parkrose MS	24.0	
3	NE San Rafael St	122nd - 132nd	Russell	1,523	0.29	-	1,523			\$ 290,000	5					1	23	3	13	45	0	3,600	25		R7, CG	665	858	2,305	Portland Christian HS, WinCoFoods	12.0	
4a	NE Halsey St	85th - 92nd	Madison South	2,381	0.45	1,511	870			\$ 450,000	4					1	77	5	298	661	3.6	23,200	35		R5, R2	814	883	1,805	Broadway Vantage AH	21.0	
4b	NE Weidler St	99th - 112th	Woodland Park, Parkrose Heights	1,099	0.21	1,099	-			\$ 210,000	8			1		1	23, 77	5	1,216	5,842	17.5	15,100	35	1	R1, CX, R5	1,518	1,177	7,293	Gateway Shopping Center, Gateway Park	16.0	
4c	NE Halsey St	126th - 132nd	Russell, Hazelwood	1,781	0.34	923	858			\$ 340,000	12			1		1	77	6	848	2,514	8	24,500	35	2	R7, R3, CO1	588	695	2,060	Bi-Mart	15.0	
4d	NE Halsey St	134th - 148th	Russell, Hazelwood, Wilkes	6,569	1.24	2,918	3,651			\$ 1,240,000	6			1			77	8	474	381	1.8	22,700	35	3	R7, OS	441	811	652	St Therese School, Glendoveer Fitness Path	15.0	
4e	NE Halsey St	148th - 162nd	Wilkes	2,955	0.56	1,589	1,366			\$ 560,000	4			1			77	7	937	1,674	7.5	24,500	45	2	R10, R3	651	1,144	2,044	Glendoveer Fitness Path	20.0	
5a	NE Glisan St	135th - 148th	Hazelwood	2,505	0.47	2,505	-			\$ 470,000	5			1	1		25	9	55	116	0.8	26,000	35	2	R5, OS, R2	771	822	1,733	Glendoveer Golf Course	18.0	
5b	NE Glisan St	148th - 162nd	Wilkes, Glenfair	3,021	0.57	1,817	1,204			\$ 570,000	0	2		1	1		25	10	192	336	13.8	23,000	35	2	RH-R10	1,375	1,501	2,623	Glenfair Park & School	28.0	
6a	SE Stark St	126th - 143rd	Hazelwood	1,540	0.29	1,117	423			\$ 290,000	6				1	1	20	10	3,709	12,717	16.2	31,800	35	4	R1-R3	1,999	2,029	6,854	David Douglas HS, social services	22.0	
6b	SE Stark St	148th - 160th	Glenfair, Centennial	2,823	0.53	1,982	841			\$ 530,000	4	1			1		20	8	2,002	3,744	20.2	25,700	35	3	RH-R2, CS	2,260	1,679	4,227	Four Corners ES	25.0	
7a	SE Market St	99th - 112th	Hazelwood	1,560	0.30	715	845			\$ 300,000	5			1	1		27		-	-	-	9,700	25		R7, IR	1,167	1,098	3,950	Adventist Medical Center, Adventist Academy	16.0	
7b	SE Market St	112th - 130th	Mill Park	3,216	0.61	1,353	1,863			\$ 610,000	2	1				2			-	-	-	8,500	25		R2-R7	1,731	1,551	2,842	Portland Christian ES, Mill Park ES	24.5	
7c	SE Mill St	130th - 148th	Hazelwood	6,704	1.27	3,485	3,219			\$ 1,270,000	5								-	-	-	5,100	25		R7, R5, OS	1,486	1,714	1,170	Lincoln Park & ES	22.0	
7d	SE Millmain Dr / Main St	151st - 162nd	Centennial	4,116	0.78	1,578	2,538			\$ 780,000	0								-	-	-	4,100	25		R7, OS	1,223	1,227	1,569	Parklane Park, Harold Oliver School	22.0	
8a	SE Division St	101st - 145th	Hazelwood, Mill Park, Powellhurst-Gilbert	2,871	0.54	1,335	1,536			\$ 540,000	19				1		2	4	20	9,731	17,896	226.9	34,800	35	8	R1-R3, CG, CN	3,965	3,513	7,292	Division Center SC, Arthur Academy, MAX Green Line	23.3
8b	SE Division St	148th - 171st	Centennial	2,706	0.51	1,104	1,602			\$ 510,000	11				1			4	9	4,133	8,064	107	29,900	35	3	R3, R2, CG, CN	2,314	1,937	4,515	Division Crossing SC, Fred Meyer	22.5
9	SE Holgate Blvd	99th - 122nd	Lents, Powellhurst-Gilbert	3,784	0.72	2,292	1,492			\$ 720,000	18			1		1	17	14	4,004	5,587	91.3	16,000	30	4	R2-R5, CS	2,473	2,207	3,451	Lents Village AH, MAX Green Line	21.8	
10	SE Foster Rd	103rd - 122nd	Lents, Powellhurst-Gilbert, Pleasant Valley	3,150	0.60	984	2,166			\$ 600,000	8	1		1		1	10, 71	10	693	1,162	3	28,200	45	2	IG, CG, OS	607	778	1,304	Zenger Farm	14.7	
11	SE Flavel St	84th - 92nd	Lents	1,173	0.22	368	805			\$ 220,000	3			1		1	19	6	577	2,597	19.5	11,300	30		R2-R5	1,131	1,016	5,091	MAX Green Line	16.0	
12	SE Mt Scott Blvd	I-205 - 98th	Lents	1,084	0.21	1,084	-			\$ 210,000	4			1		1	19	4	700	3,410	27.2	9,200	30		CG, OS, EX	707	385	3,444	MAX Green Line	11.0	
13	SE 92nd Ave	Lincoln - Powell	Montavilla, Powellhurst-Gilbert	1,200	0.23			93	1,107	\$ 230,000	4					2			-	-	-	9,600	30		R2, R1, CG	1,346	1,255	5,922	Grace Lutheran School, MAX Green Line	23.5	
14	SE 99th Ave	Main - Division	Hazelwood	2,913	0.55			2,913	-	\$ 550,000	2			1	1	1	MAX-G	2	6,921	12,545	0	8,300	25		OS, R2	948	1,299	1,718	MAX Green Line, Adventist Academy	16.0	
15a	NE 102nd Ave	Sandy - I-84	Parkrose	538	0.10			115	423	\$ 100,000	8			1		1	22	6	409	4,014	20.2	17,900	35	2	R7, CG, R2	1,298	1,164	12,739	Prescott ES, Mt Hood CC Maywood	19.0	
15b	NE 102nd Ave	I-84 - Weidler	Parkrose Heights	2,271	0.43			582	1,689	\$ 430,000	17	1		1		1	22	11	637	1,481	72.5	19,900	35	3	R3-R7	884	899	2,055	Crossroads CS, Vibra Specialty Hospital	16.0	
16	SE Cherry Blossom Dr	Morrison - Market	Hazelwood, Mill Park	1,630	0.31			1,250	380	\$ 310,000	13			1	1	1	15	2	356	1,153	7.5	12,600	25	1	IR, R7, CO2	1,259	1,174	4,078	Mall 205, Floyd Light MS, E Portland Comm Center	21.0	
17	SE 112th Ave	Market - Holgate	Hazelwood, Mill Park, Powellhurst-Gilbert, Lents	2,012	0.38			1,310	702	\$ 380,000	17					2			-	-	-	10,600	30		R2-R7	2,026	1,919	5,317	Ron Russell MS	22.5	
18	SE 117th Ave	Burnside - Stark	Hazelwood	924	0.18			-	924	\$ 180,000	6		1	1	1	1			-	-	-	3,100	25		R1, R5, OS, CS	1,086	910	6,206	Ventura Park & School	26.0	
19a	NE 122nd Ave	Marine - Shaver	Parkrose, Argay	3,172	0.60			-	3,172	\$ 600,000	12								-	-	-	17,400	35	1	IG2, CG, OS	727	604	1,210	Leatherman Tools	N/A	
19b	SE 122nd Ave	Powell - Holgate	Powellhurst-Gilbert	1,157	0.22			143	1,014	\$ 220,000	21			1		1	17, 71	4	1,415	6,457	16.5	22,200	35	1	R1, CO2	1,679	1,192	7,662	Safeway	26.0	
19c	SE 122nd Ave	Holgate - Foster	Powellhurst-Gilbert, Pleasant Valley	3,870	0.73			2,009	1,861	\$ 730,000	25	1		1		1	71	11	3,931	5,363	54	17,200	35	3	R1, R2	1,816	1,686	2,478	Leander Court AH, Alice Ott MS	19.7	
20a	NE 148th Ave	Rose - Halsey	Argay, Wilkes	3,565	0.68			2,039	1,526	\$ 680,000	1	1		1			23	2	35	52	0.4	12,000	35	2	R7, R3, OS	1,218	1,580	2,340	Margaret Scott ES	17.5	
20b	NE 148th Ave	Halsey - Glisan	Hazelwood, Wilkes	4,384	0.83			2,723	1,661	\$ 830,000	1	1		1					-	-	-	14,800	35	1	R10, OS	612	741	892	Glendoveer Fitness Path	23.0	
21	SE 160th Ave	Burnside - Stark	Glenfair	575	0.11			350	225	\$ 540,000	15	PPD & Commission on Disability priority			1				-	-	-					RH, R1, CS	1,842	1,686	16,914	Burnside Station Apts	28.0
22a	NE 162nd Ave	Stanton - Russell	Wilkes	775	0.15			775	-	\$ 150,000	2								-	-	-	11,000	35		R7	522	852	5,805	Wilkes ES	17.5	
22b	SE 162nd Ave	Taylor - Powell	Centennial	5,236	0.99			1,961	3,275	\$ 990,000	16				1				-	-	-	18,700	35	5	R2-R7, CG	2,294	2,171	2,313	Harold Oliver School, Division Crossing CS	22.5	

Type 2 Sidewalk Project Candidates: Curb not present

Map #	Street	Segment	Neighborhoods	Length (feet)	Length (miles)	N side	S side	W side	E side	Rough Cost	Public Votes	N'h/d/SD Priority	EPAP Listed	TSP Listed	Ped District	TriMet Ped Analysis	Transit Line	Transit Stops Served	Weekly Transit Ridership	Ridership/Sidewalk Mile	Monthly Ramp Deployments	ADT	Posted Speed	Crossings Included	Zoning	Addresses w/in 1/4 mi PDC	Addresses w/in 1/4 mi Metro	Addresses/Sidewalk Mile	Major Trip Attractors	ATD Score
23a	NE Prescott St	Sandy - 102nd	Sumner, Parkrose	2,284	0.43	1,730	554			\$ 2,160,000	19	1		1		1	71	10	1,554	3,592	30.7	11,100	25		R2, R7	1,409	1,248	3,257	Mt Hood CC Maywood, Prescott ES	14.0
23b	NE Prescott St	102nd - 121st	Parkrose	5,007	0.95	3,178	1,829			\$ 4,740,000	14	1		1			71	14	2,864	3,020	53.1	4,100	25		R2-R7	1,619	1,323	1,707	Prescott ES, Parkrose HS, Senns Dairy Park	24.0
24	NE Fremont St	102nd - 112th	Parkrose	2,213	0.42	2,213	-			\$ 2,100,000	13									-		4,400	25		R7, R2	803	843	1,916	Future Gateway Green access, Parkrose MS	24.0
25a	NE San Rafael St	132nd - 142nd	Russell	4,622	0.88	2,459	2,163			\$ 4,380,000	0									-		3,200	25		R7	538	866	989	Thompson Head Start, Thompson Park	12.0
25b	NE San Rafael St	142nd - 148th	Wilkes	2,676	0.51	1,116	1,560			\$ 2,530,000	0									-		1,900	25		R7	588	784	1,547	Margaret Scott ES	12.0
26a	SE Mill St	148th - 151st	Centennial	1,145	0.22	589	556			\$ 1,080,000	1									-		4,000	25		R7	745	869	3,435	Parklane Park	22.0
26b	SE Main St	162nd - city limit	Centennial	5,441	1.03	2,779	2,662			\$ 5,150,000	0									-		1,900	25		R7	1,150	1,111	1,116	Lynchview ES & Park	24.0
27	SE Holgate Blvd	122nd - 136th	Powellhurst-Gilbert	4,321	0.82	2,223	2,098			\$ 4,090,000	8			1		1	17	4	2,528	3,089	106	7,500	30		R1-R10	1,491	1,469	1,822	Gilbert Heights ES & Park	26.0
28a	SE Harold St	102nd - 111th	Lents, Powellhurst-Gilbert	3,133	0.59	1,429	1,704			\$ 2,970,000	2			1			10	7	363	612	18.6	6,500	30		R5, R7	887	1,043	1,758	Bloomington Park	19.5
28b	SE Harold St	111th - 122nd	Powellhurst-Gilbert	5,879	1.11	2,794	3,085			\$ 5,570,000	1			1		1	10	9	467	419	10.6	6,500	30		R1-R10	865	1,020	916	Raymond Park	18.0
28c	SE Harold St	122nd - 136th	Powellhurst-Gilbert	6,074	1.15	3,099	2,975			\$ 5,750,000	1			1		1	10	10	300	261	1.3	6,000	30		R1-R7	1,128	1,345	981		26.0
29	SE Ellis St	Foster - 92nd	Lents	2,845	0.54	1,374	1,471			\$ 2,690,000	3	1			1	1	10	7	230	427	2.6	3,600	25		R2, R1, EX	1,117	1,243	2,073	Fred Meyer	21.0
30a	SE 104th Ave	Bush - Cora	Lents, Powellhurst-Gilbert	2,544	0.48			1,143	1,401	\$ 2,410,000	2		1	1		1				-		3,600	25		R5, R2	742	781	1,540	Ed Benedict Park, Lents Village AH	22.0
30b	SE 104th Ave	Holgate - Harold	Lents, Powellhurst-Gilbert	4,494	0.85			2,117	2,377	\$ 4,260,000	4		1	1		1				-		2,300	25		R5, R2	1,156	1,196	1,358	Lents Village AH, Bloomington Park	21.0
31	NE 111th Dr/Ave	Klickitat - Halsey	Parkrose Heights	8,163	1.55			4,215	3,948	\$ 7,730,000	2	1		1		1	23	11	338	219	4.4	4,100	25		R7, R1	1,761	1,471	1,139	Knott School & Park	16.0
32	NE 112th Ave	Marx - Fremont	Parkrose	7,817	1.48			4,110	3,707	\$ 7,400,000	3									-		2,500	25		R2-R7, CG, IG2	1,128	1,200	762	Senns Dairy Park	24.0
33	SE 117th Ave	Stark - Market	Mill Park	4,700	0.89			2,331	2,369	\$ 4,450,000	5		1	1		1				-		6,200	25		R5, R3, CS	1,174	1,247	1,319	Portland Christian ES, Mill Park ES	26.0
34a	SE 136th Ave	Division - Powell	Powellhurst-Gilbert	2,268	0.43			1,046	1,222	\$ 2,150,000	24		1			1				-		11,500	30		R2, R5, CG	1,577	1,120	3,671	Arthur Academy	26.0
34b	SE 136th Ave	Powell - Holgate	Powellhurst-Gilbert	5,296	1.00			2,528	2,768	\$ 5,020,000	29		1			1	17	3	481	480	22.2	12,700	30		R2, R10, CG	1,442	1,237	1,438	Gates Park, Powell Butte	20.0
34c	SE 136th Ave	Holgate - Foster	Powellhurst-Gilbert, Pleasant Valley	5,075	0.96			2,406	2,669	\$ 4,810,000	15			1			10	5	297	309	3.4	9,700	30		R2-R10	1,237	1,534	1,287	Springwater Corridor, Gilbert Park ES	18.3

Explanation of Columns

- Map #** Map number from Sidewalk Project Candidates map and Tables 1 and 2 in *East Portland in Motion* report
- Street** Street along which sidewalk would be built
- Segment** Cross streets that delineate project extent
- Neighborhood** Neighborhoods in which sidewalk would be built
- Length** Length of missing sidewalk that would be infilled, reported in feet, miles, and the length on each side of the street
- Rough Cost** Rough, planning-level estimate of project cost, based on \$1 million per mile for type 1 sidewalks; \$5 million per mile for type 2 sidewalks.
- Public Votes** Cumulative votes from dot exercise at 5 public events in winter/spring 2011. Each participant received five sticky dots to place next to the sidewalk projects they felt are most important. 94 participants.
- N'h/d/SD Priority** Number of neighborhood associations or school districts that nominated this project as a priority, as reported by East Portland Neighborhood Office Land Use & Transportation Committee
- EPAP Listed** 1 = Project is recommended in the *East Portland Action Plan*.
- TSP Listed** 1 = Project is recommended in the *Portland Transportation System Plan*.
- Ped District** 1 = Project is located in a Pedestrian District shown in the *Portland Transportation System Plan*.
- TriMet Ped Analysis** 1 = Project is in a High Composite Score area (high ridership, low pedestrian amenities) identified in TriMet's *Pedestrian Network Analysis*. 2 = Project is in a Focus Area recommended for pedestrian improvements.
- Transit Line** Route number of bus lines that travel along project street, or color of MAX line
- Transit Stops Served** Number of transit stops to which project would provide access
- Weekly Transit Ridership** Total of average weekly ons/offers at all transit stops served, 2010
- Ridership / Sidewalk Mile** Weekly transit ridership normalized by length of sidewalk infill
- Monthly Ramp Deployments** Total of average monthly bus ramp deployments at all transit stops served, 2009
- ADT** Average number of automobiles passing along project street per weekday, from 2008 Metro traffic model
- Posted Speed** Posted speed limit (miles per hour)
- Crossings Included** Number of *East Portland in Motion* crossing improvement candidates within bounds of sidewalk project
- Zoning** City of Portland zoning designations along project corridor. See City of Portland Title 33 for zone abbreviations
- Addresses w/in 1/4 mile - PDC** Number of residential and commercial addresses within 1/4 mile of project (Euclidean), using GIS carrier route data provided by Portland Development Commission. Red text indicates area with missing data.
- Addresses w/in 1/4 mile - Metro** Number of residential and commercial addresses within 1/4 mile of project (Euclidean), using GIS point data provided by Metro
- Addresses / Sidewalk Mile** Addresses within 1/4 mile, normalized by length of sidewalk infill. PDC address data is used except for rows with red text, where Metro address data is used.
- Major Trip Attractors** Major destinations for pedestrian trips along project corridor, such as schools, parks, shopping centers, large places of worship
- ATD Score** Active Transportation Demand Score for census tract(s) through which project passes. Sum of 7 demographic indicators from US Bureau of the Census. High score of 35 correlates with high potential demand for active transportation facilities. Mean scores calculated for projects in multiple census tracts. See Appendix A for more details.