Transportation Projects

Review of the City's goals, policies and needs has resulted in a list of potential transportation projects. The staff and consultant team used community input and technical analysis to assign projects a draft level of priority. We need additional community input to determine whether these priorities are in line with community expectations. Prioritization will help determine which projects are addressed first and will guide the assignment of funding between projects.

What factors are the most important to you for ranking street and intersection projects? (Please check the 3 you feel are

most important) ____ Degree of Work Already Completed ____ Grant/non-City funding available ____ Capacity (sufficient streets to handle traffic volumes safely) ____ Safety / # of Accidents ____ Green Streets (landscaped, with pedestrian walkways) ____ Neighborhood Traffic ____ Economic Development ____ System Renovation and Preservation ____ Multi-modal (autos, transit, pedestrians, bicycles) ____ Improve Traffic Flow, Reduce Delavs ____ Regional Consistency ____ Community Survey Results ____ Other _____ Other What factors are the most important to you for ranking **bicycle** projects? (Please check the **2** you feel are most important) ____ Degree of Work Already Completed ____ Grant/non-City funding available ____ Connects to the Interurban Trail ____ Links to a School ____ Links to a Park ____ Part of a bike trail loop within the City's boundaries ____ Potential Access to the Burke-Gilman Trail ____ Community Survey Results ____ Other _____

What factors are the most important to you for ranking **pedestrian** projects? (Please check the **3** you feel are most important)

 Degree of Work Already Completed
Grant/non-City Funding Available
 School Access
Located on an Arterial
Connects to Community Facilities (parks, library, human services)
 Connects to an Existing Sidewalk
 Part of a loop trail within the City
 Connects to a Bus Line
 Access to Shopping
 City Gateway (landscaped and signed entry to the City)
 Links 3 Major Destinations (like shopping, recreation, schools, etc.)
 Community Survey Results
Other

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The following is the draft list of transportation projects that was developed from technical analysis of Shoreline's transportation needs. Please check the box next to each project that best describes your preference for each of these projects. Note that, because these projects support long-range objectives, they may not be fully defined and cost estimates are preliminary. Please ask City staff if you would like more information about any of the projects.

Nonday Series	Project Location	Improvement	Draft Priority	Projected Cost
		Improvements		(millions)
	Aurora Ave N: from N 145th St to N 165th St	Complete BAT lanes, sidewalks and signals according	1	17.593
		to the adopted concept		
	5th Ave NE	Drainage improvements	1	0.166
	15th Ave NE	NCBD improvements	1	0.150
	NW Richmond Beach Road: from 22nd Place West	Restripe to 3 lanes and wide shoulder	1	0.040
	to Dayton Avenue N			
	Aurora Ave N: from N 145th St to N 205th St	Complete BAT lanes, sidewalks and signals according	1	59.314
		to the adopted concept		
	N 175th St: from Midvale Ave N to Wallingford Ave	Widen to include a center turn lane; signal at Ashworth;	2	1.400
	N	provide sidewalks on both sides		
	N 195th St: from Meridian Ave N to 5th Ave NE	Construct new 2-lane Collector Arterial	2	5.110
	NE 165th St: from 15th Ave NE to 25th Ave NE	Construct new 2-lane Collector Arterial	3	5.110
	NE 155th St: from 15th NE to 25th NE	Construct new Neighborhood Collector	3	other

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	Project Location	Improvement	Draft Priority	Projected Cost	
		on Improvements		(millions)	
	Meridian Ave N/N 175th St	Construct WB right turn lane and add NB through lane	1	0.940	
	15th Ave NE/NE 150th St	Install new signal	1	0.220	
	19th Ave NE/NE Ballinger Way	Provide NB and SB left turn lanes on 19th Ave NE	2	0.710	
	Meridian Ave N/N 155th St	Provide additional NB through lane	2	0.590	
	Dayton Ave N/St Luke PI N	Construct roundabout	2	0.750	
	Meridian Ave N/N 185th St	Provide additional NB through lane	2	0.590	
	Perkins Way/15th Ave NE	Provide WB and EB left turn lanes	2	0.710	
	NE 175th St/15th Ave NE	Provide EB right turn lane and additional NB through	2	1.290	
		lane, and separate a WB left turn lane from the existing			
		through lane			
	Innis Arden Way/N 160th St/ Greenwood Ave N	Construct roundabout	2	0.750	
	Carlyle Hall Rd/NW 165th St	Improve geometry to create right-angle intersections	3	0.750	
	NE 185th St/10th Ave NE	Install new signal	3	0.220	
	N 175th St/Stone Ave N	Install new signal and convert the existing signal at N	3	0.250	
	Pedestria	n Improvements			
	15th Ave NE: NE 165th St to NE 150th St	sidewalk	1	1.298	
	15th Ave NE: NE Perkins Way to NE 180th St	sidewalk	1	0.812	
	5th Ave NE: NE 185th St to NE 195th St	sidewalk	1	1.720	
	Ashworth: N 185th to N 192nd	sidewalk	1	1.071	
	Dayton Ave N: Carlyle Hall Rd to St Luke's School	sidewalk	1	1.558	
	Dayton Ave: N 172nd to N 175th	sidewalk	1	0.454	
	Fremont Ave N: N 165th St to N 175th St	sidewalk	1	1.720	
	Meridian Ave N: N 175th St to N 172nd St	sidewalk	1	0.276	
	N 172nd St: Dayton Ave N to Fremont Ave N	sidewalk	1	0.357	
	N 175th: Midvale to Meridian	sidewalk	1	0.747	
	N 195th: Wallingford Ave N to 1st NE	sidewalk	1	1.298	
	NE 165th: 15th NE to 25th NE	sidewalk	1	1.753	
	NE 25th: 195th to 205th	sidewalk	1	1.753	
	NE Ballinger Way: 19th Ave NE to 25th Ave NE	sidewalk	1	0.714	
	NW 195th: 8th Ave NW to Palatine Ave NW	sidewalk	1	1.526	
	10th Ave NE: NE 185th St to NE 195th St	sidewalk	2	1.688	
	10th Ave NE: NE 162nd to NE 165th	sidewalk	2	0.292	
	10th Ave NE: NE 165th to NE 175th	sidewalk	2	1.720	
	24th Ave NE: 15th Ave NE to 25th Ave NE	sidewalk	2	1.656	
	25th Ave NE: NE 150th St to NE 145th St	sidewalk	2	0.844	
	25th Ave NE: NE 165th St to NE 150th St	sidewalk	2	1.282	
	25th Ave NE: NE 168th St to NE 165th St	sidewalk	2	0.260	

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<i>ૹૻ/ ≈</i> / ૦	Project Location	Improvement	Priority	Cost
	Pedestriar	n Improvements		(millions)
	3rd Ave NW: NW 195th St to NW 205th St	sidewalk	2	1.720
	6th Ave NW: NW 180th St to NW 175th St	sidewalk	2	0.876
	8th Ave NW: NW 205th St to NW Richmond Beach	sidewalk	2	2.987
	Road			
	8th Ave NW: Richmond Beach Rd to NW 180th	sidewalk	2	0.649
	Ashworth: 145th N to 155th N	sidewalk	2	1.720
	Ashworth: N 195th to N 200th	sidewalk	2	0.876
	Ashworth: N 195th to N 192nd	sidewalk	2	0.325
	Dayton Ave N: St Luke's School (N 175th St) to	sidewalk	2	2.045
	Richmond Beach Rd			
	Fremont Ave N: N 175th St to N 205th St (formerly	sidewalk	2	5.129
	N 195th: Ashworth to Wallingford	sidewalk	2	0.227
	NE 150th St: 15th Ave NE to 25th Ave NE	sidewalk	2	1.753
	NE 165th: 10th Ave NE to 15th Ave NE	sidewalk	2	0.438
	NE 180th: NE 10th to NE 15th	sidewalk	2	0.844
	NE 185th: 10th Ave NE to 8th Ave NE	sidewalk	2	0.876
	NE Perkins Way: 10th Ave NE to 15th Ave NE	sidewalk	2	1.234
	NW 175th St: 6th Ave NW to Dayton Ave N (to St.	sidewalk	2	2.045
	Luke Place?)	21		0.400
	NW 180th St: 8th Ave NW to 6th Ave NW	sidewalk	2	0.422
	NW 195th: Greenwood to Dayton	sidewalk	2	0.179
	NW 195th: Palatine Ave N to Fremont Ave N	sidewalk	2	0.471
	NW Innis Arden Way: NW 167th St to Greenwood	sidewalk	2	3.181
	10th Ave NE: NE158th to NE 162nd	sidewalk	3	0.584
	10th Ave NE: NE 175th to NE 185th	sidewalk	3	1.753
	1st NE: N 192nd to N 195th	sidewalk	3	0.519
	25th Ave NE: NE 175th St to NE 168th St	sidewalk	3	0.844
	5th Ave NE: NE 175th St to NE 185th St	sidewalk	3	1.818
	Ashworth: N 167th to N 175th	sidewalk	3	1.298
	Carlyle Hall Rd NW: NW 175th to Dayton Ave N	sidewalk	3	2.013
	Greenwood Ave N: N 160th to Carlyle Hall Road N	sidewalk	3	1.234
	N 165th St: Dayton Ave N to Aurora Ave North	sidewalk	3	1.558
	NE 165th: NE 6th to NE 5th	sidewalk	3	0.195
<u> </u>	NE 175th/171st: 15th NE to 25th NE	sidewalk	3	1.948

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		Non-motorized Tran	sportation Improvements		(millions)
		3rd Ave NW: NW Richmond Beach Rd to NW		1	1.298
	_	10th Avenue NE: NE 155th St to NE 195th St	10' off-road asphalt trail, one side	1	4.080
-	_	N 195th Street: Ashworth Ave N to 10th Ave NE	10' off-road asphalt trail, one side	1	2.030
-	_	25th Avenue NE: NE 145th St to NE 170th St	3' widened curb lane, both sides	1	2.148
		8th Avenue NW/NW 180th Street/6th Avenue NW: NW Richmond Beach Rd to NW 175th St	5' bike lanes, both sides	1	1.808
		NW 175th Street: 6th Ave NW to Dayton Ave N	5' bike lanes, both sides	1	1.243
		Dayton Avenue N: NW Richmond Beach Road to Westminster Way N/N 149th St	3' widened curb lane, both sides	2	3.214
		NE 150th Street: 15th Ave NE to 25th Ave NE	3' widened curb lane, both sides	2	0.843
		N 200th Street: Aurora Ave N to Ashworth Ave N	5' asphalt trails, both sides	2	0.603
		N 155th Street: Aurora Ave N to Midvale Ave N	Design study for connection to Interurban Trail	2	0.000
		N 160th Street: Dayton Ave N to Aurora Ave N	Design study for connection to Interurban Trail	2	0.000
		NE 155th Street: 5th Ave NE to 15th Ave NE	Restriping and signage, shared roadway, both sides	2	0.022
		NW Richmond Beach Road/N 185th Street: Dayton	Restriping, shared roadway, both sides	2	0.028
		N 165th/I-5	Overpass design study	2	0.050
	_	20th Avenue NW: NW 195th St to NW 190th St	10' off-road asphalt trail, one side	3	0.522
		24th Avenue NE: 15th Ave NE to city limits	3' widened curb lane, both sides	3	0.811 (millions)
		Non-motorized Trans	Non-motorized Transportation Improvements		
		8th Avenue NW: NW 205th St to NW Richmond Beach Rd	3' widened curb lane, both sides	3	1.464
		NE Perkins Way: 10th Ave NE to 15th Ave NE	3' widened curb lane, both sides	3	0.605
	_	NW 200th Street: 8th Ave NW to Aurora Ave N	5' asphalt trails, both sides	3	2.279
		15th Avenue NE: NE Perkins Way to 24th Ave NE	No improvements, share sidewalk	3	0.000
		NW 196th Street: 20th Ave NW to 24th Ave NW	Restriping for 5' bike lanes, both sides, built as part of roadway project	3	0.013
		NW to Dayton Ave N	Restriping for 5' bike lanes, both sides, built as part of roadway project	3	0.062
		NE 185th Street: 5th Ave NE to 10th Ave NE	Restriping, shared roadway, both sides	3	0.012
		System Preservation Projects			(millions)
		Annual Road Surface Maintenance Program		1	14.000
		Advanced Transportation Right-of-Way Acqusition		1	0.400
		Annual Sidewalk Repair Program		1	1.000
		General Safety /	Operations Projects		(millions)
		Transportation Improvements CIP Formulation		1	0.800
		Neighborhood Traffic Safety Program		1	3.220
		Safety Management Program		1	2.600
		Street Lighting		1	2.000
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		Curb Ramps Program		I	1.000