2014 Bicycle Master Plan – Prioritization Sub-Scores Worksheet

The attached table is the sub-scores worksheet used in the tabulation of project prioritization scores for the "City of Bellingham 2014 Bicycle Master Plan Appendix B: Prioritized Projects List". The final prioritization scores for each project shown in Appendix B are comprised of the combined connectivity/stress level, safety, demand, and equity scores for each individual project. The following information provides background context essential to understanding the development and use of these scores.

The purpose of the prioritization scores is to provide City staff an objective element to inform discussions relating to planning and completion of master plan projects. Other elements considered as part of these discussions include estimated project costs; timing and availability of local, state and federal funding sources; coordination with utility and street maintenance projects; working with stakeholders when projects require parking removal; and timing of major development projects on bicycle network corridors. As an example, some state and federal transportation grants focus more on safety than demand, making projects with higher safety scores more competitive for those type of grants. Other grants may focus more on social equity, etc. In other words, the prioritization list is just a beginning point, and strategic curation of the project list is necessary to maximize the benefit to the community and ensure network mileage is developed in the most efficient manner possible. To that end, Bellingham's bicycle network has progressed from being 25% complete in 2014 to about 60% complete in 2022.

The recommended network was developed with consulting assistance from one of the top multi-modal planning firms in North America utilizing cutting-edge modeling techniques and a robust public process with guidance from a steering committee comprised of a wide range of citizens and community partners. As described in detail in Chapter 3 of the adopted plan, the prioritization methodology balances safety, connectivity, demand, and social equity to ensure a community-wide network of bicycle routes offering options for low-stress/low-traffic and more direct routes connecting where people live, work, and play.

Two notes of caution regarding the project prioritization scores

Note 1: to facilitate scoring of proposed network elements, groups of street segments were combined into conceptual projects (this list). As these master plan projects have progressed through planning, engineering, funding, and construction, original project extents have both expanded and contracted to fit evolving circumstances and resources.

Note 2: the prioritization scores for the remaining projects (yet to be built) date from 2014. Since that time, 35% of the network has been completed which will significantly alter the network connectivity scores (45% of overall prioritization weight). The metrics for safety, demand, and equity have also changed significantly with eight years of development and associated population growth and regulatory changes that influence where future growth will occur. While the prioritization methodology remains sound, it is time to update the network connectivity, land use and demographic data it relies upon to establish updated scores.

	Bellingha	m Bicycle N	laster Plan -	Recommen	ded Net	work	Proje	t Prio	ritizat	ion List	Sub-9	Score	es Wo	orksh	eet -	July	14tł	ו 201 ו	.4				
Project ID	Project Street (or route)	From	То	Recommended Improvement	Connectivity / Stress Level	Safety	Demand	Equity	Heat Map Score	Final Prioritization Score	Bike Blvd Type I Intersecti ons	Bike Blvd Type II Intersecti ons	Bike Blvd Type III Intersecti ons	Bicycle Blvd Length (Feet)	Bike Lane Length (Feet)	Lane	Buffered Bike Lane Length (Feet)		Lane	Marked Route Length (Feet)	Further Study Needed Length (Feet)	<u>Planning-Level</u> <u>Estimated Project</u> . <u>Costs See Cost</u> Calculator Worksheet for Estimate Rates (red text denotes cost estimates from City Engineer)	Time Period
CW-16 FSN-5	Young/Kentucky/Nevada/Texas	Halleck	Woburn Ellis	Bicycle Boulevard	45.000	1.260	9.415	9.248	19.922	64.922 57.312	2			9,267							4,192	\$211,780 \$0	Short Term
CW-34	Lakeway Lincoln/Meador/Grant/Ohio	Queen	Cornwall	Further Study Needed	31.966	0.901	12.282	7.734	25.346 20.916	53.217				519	2,039	1,887			985		4,192	\$63,120	Short Term
CW-20	Illinois	Woburn	Lynn	Mixed	36.330	0.912	11.144	0.557	12.612	48.942	1	1		8,709	3,686							\$249,733	Short Term
CW-9A	Holly	Ellis	Bay	Further Study Needed	13.296	8.935	16.365	7.543	32.844	46.140											3,183	\$0	Short Term
CW-9B	Chestnut	Вау	Ellis	Mixed	13.296	8.935	16.365	7.543	32.844	46.140					1,542		1,054				1,053	\$46,158	Short Term
CW-5	24th	Old Fairhaven Parkway	Douglas	Bicycle Boulevard	20.000	0.125	13.764	11.963	25.853	45.853				3,293								\$21,955	Short Term
FSN-10	James Byron/34th/Abbott/Pasco/Humboldt/Whatcom/Gran	Illinois	Iowa	Further Study Needed	27.346	2.619	11.623	0.449	14.691	42.037											4,135	\$0	Short Term
CW-33	t/Potter/Humboldt	Bill McDonald	Gladstone	Bicycle Boulevard Upgrade Existing Bike	22.367	1.695	10.306	7.239	19.240	41.608		1		9,679								\$164,525	Short Term
CW-24	Barkley/Chandler/Mcleod	North	Magrath	Lane Bicycle Boulevard	23.233	5.000	11.000	0.000	17.523	40.757				2,879	2,263	2,870						\$66,133	Short Term
N-70	F	Roeder	Cornwall	Bike Lane	20.000	1.039	13.000	6.500	20.539	40.539				-,	4,506							\$66,229	Short Term
CW-35	Mill	12th	24th	Bicycle Boulevard	20.000	0.000	12.350	6.235	18.584	38.584	2			3,871								\$175,809	Short Term
CW-28	Maplewood/Alderwood/Bennett	Northwest	Airport	Mixed	15.737	0.189	13.000	9.234	22.423	38.160		1		3,203	5,840							\$207,179	Short Term
CW-11	Holly/Elridge/Nequalicum	F	Nome	Mixed	18.978	0.535	9.940	6.352	16.827	35.805					5,555				774			\$87,989	Short Term
CW-30	Aldrich/Northwest	Horton	Bakerview	Bike Lane	18.423	0.019	11.000	6.000	17.019	35.442					5,427							\$79,759	Short Term
FSN-14	Meridian	McLeod	Telegraph	Further Study Needed	16.151	5.193	8.378	5.145	18.717	34.868											728	\$0	Short Term
CW-26	Fruitland/Orchard/Squalicum/Ellis	Fruitland/Division Trail		Mixed	19.800	1.000	12.500	1.455	14.955	34.755				3,954	2,860	1,939			2,089			\$107,726	Short Term
N-93 CW-1	Meridian	McLeod	Squalicum York	Bike Lane Upgrade Existing Bike	6.276	4.436 0.345	10.419	10.823	25.679	31.955					2,191		4,163					\$32,195 \$92,773	Short Term
N-155	Laurel/Railroad	State	Maple	Lane Bicycle Boulevard	1.867	3.609	16.357	9.949	29.915	31.782				899			4,103					\$5,991	Med Term
CW-19	Young/Halleck	Cornwall/Girard	Broadway	Bicycle Boulevard	12.776	1.231	11.235	6.231	18.698	31.474	1			3,833								\$100,554	Med Term
CW-17	North/Lincoln/RR Trail	Cornwall	Woburn	Mixed	15.471	0.990	11.342	3.357	15.688	31.159	1	1		3,546								\$161,139	Med Term
N-92	Birchwood	Northwest	Meridian	Bike Lane	6.273	1.795	10.441	11.326	23.562	29.835					2,634							\$38,719	Med Term
N-63	Grant	Illinois	Ohio	Bicycle Boulevard	17.644	1.291	10.407	0.434	12.132	29.776	1			4,731								\$106,539	Med Term
N-154	Undine	Texas	RR Trail	Bicycle Boulevard	4.861	0.440	10.235	14.234	24.908	29.769		1		1,459								\$109,725	Med Term
CW-25	Electric/Flynn/Lakeside/Euclid	Alabama	Lakeway	Mixed	15.554	0.000	6.452	7.705	14.157	29.711	2			12,915	3,798				1,069			\$300,687	Med Term
FSN-6	Lincoln St Paul	Lakeway Barkley	1,350 ft south Texas	Further Study Needed Bicycle Boulevard	5.526	0.595	10.835	9.455	20.885	28.623		1		3,468							1,347	\$0 \$123,122	Med Term Med Term
N-49	Yew/Maryland/Michigan/Illinois/St Clair	Alabama	RR Trail	Bicycle Boulevard	13.457	0.450	10.883	3.566	14.898	28.355		-		4,581								\$30,542	Med Term
FSN-19	North State	South State/Boulevard	Wharf Roundabout	Bicycle Boulevard	3.779	1.356	12.240	10.964	24.560	28.339				3,956								\$26,373	Med Term
FSN-3	High	Oak	Highland	Shared Lane Marking	8.101	1.415	13.191	5.000	19.605	27.706									1,817			\$14,905	Med Term
N-44	Texas/Michigan/Kentucky/St Clair/Iowa/Rhododendron	Woburn	RR Trail	Bicycle Boulevard	10.787	0.416	7.288	8.432	16.136	26.922				7,026								\$46,843	Med Term
N-96	Bennett	Alderwood	Marine	Bike Lane	6.281	0.000	9.881	10.467	20.349	26.629					3,644							\$53,558	Med Term
N-94	McLeod	Northwest	Meridan	Bicycle Boulevard	5.359	1.782	10.053	8.874	20.709	26.067				3,876								\$25,840	Med Term
CW-10	Roeder/Chestnut	Squalicum	Вау	Mixed	12.117	0.744	9.912	3.000	13.656	25.774					6,404	757						\$102,790	Med Term
N-41 N-115	Michigan Cordata	Maryland Horton	Texas Westerly	Bicycle Boulevard	6.286	0.209	8.7454654	11.137 8.000	20.092	25.556		1		1,778	1,030			4,363				\$111,850 \$1,376,436	Med Term Med Term
N-65	Carolina	Cornwall	Lincoln	Bicycle Boulevard	11.700	1.757	11.649	0.000	13.406	25.106	1			3,137	-,			.,				\$1,376,436	Med Term
N-25	40th/Dumas/Ashley/Byron/44th/Nevada	Elwood	Lakeway	Bicycle Boulevard	10.456	0.382	7.479	6.000	13.861	24.318				6,544								\$43,630	Med Term
N-47A	Alabama	Cornwall	James	Bike Lane	17.633	1.215	4.239	1.211	6.665	24.298					2,453							\$36,048	Med Term
CW-18	Cornwall	Ohio	Champion	Shared Lane Marking	0.842	3.750	13.539	6.124	23.413	24.255									1,293			\$10,607	Med Term
N-142	Barkley	Chandler	Britton	Upgrade Existing Bike Lane	11.396	0.133	9.840	2.823	12.796	24.192						4,490						\$51,426	Med Term
N-58	Orleans	Woodstock	Texas	Mixed	5.526	1.613	10.929	5.936	18.477	24.003				480	3,712							\$57,754	Med Term
FSN-1	Donovan	32nd	21st	Further Study Needed	2.216	0.357	11.349	10.024	21.731	23.947											3,604	\$0	Med Term
N-69B	Champion Puget	Cornwall	Ellis Potter	Bike Lane Bike Lane	0.984	1.966 2.207	11.314 11.889	9.645 9.454	22.926 23.550	23.910					1,484							\$21,815 \$7,125	Med Term Med Term
FSN-9	Holly	Bay St	F	Further Study Needed	3.011	2.207	13.047	5.000	23.550	23.800					403						2,139	\$7,125	Med Term
N-100	Hollywood/Redwood/McAlpine	Alderwood	Marine	Bicycle Boulevard	0.468	0.000	11.000	12.251	23.251	23.719				4,331								\$28,876	Med Term
N-52	Valencia	Texas	Kentucky	Bicycle Boulevard	3.265	1.139	8.682	10.524	20.345	23.610				1,440								\$9,597	Med Term
N-66	York/Ellis	Cornwall	Lakeway	Mixed	1.670	3.934	11.968	5.821	21.724	23.393					1,178	2,067						\$40,984	Med Term
N-38	Woburn	Lakeway	Iowa	Mixed	7.106	0.435	6.319	9.358	16.112	23.218					1,004	3,204						\$51,453	Med Term
N-69A	Champion	Holly	Prospect	Climbing Lane	0.431	1.966	11.314	9.321	22.601	23.033						339						\$3,885	Med Term
N-12	Douglas/30th/Taylor	21st	32nd	Mixed	1.162	0.000	10.980	10.782	21.762	22.925				882		2,950						\$605,880	Med Term
N-152	Maple	Indian	Ellis	Bicycle Boulevard	9.590	1.927	10.146 7.104	5.672	17.745	22.836				2,445	1.055		2.64*					\$16,298 \$77,573	Med Term Med Term
19-53	Iowa/Moore	Kentucky	Woburn	Mixed	9.590	1.004	7.104	5.000	13.108	22.698				479	1,055		2,641					\$77,573	weu term

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Project ID	Project Street (or route)	From	То	Recommended Improvement	Connectivity / Stress Level	Safety	Demand	Equity	Heat Map Score	Final Prioritization Score	Bike Blvd Type I Intersecti ons	Bike Blvd Type II Intersecti ons	Bike Blvd Type III Intersecti ons		Bike Lane Length (Feet)	Lane I Length	Buffered Bike Lane Length (Feet)	Cycle Track Length (Feet)	Shared Lane Marking Length (Feet)	Marked Route Length (Feet)	Further Study Needed Length (Feet)	<u>Planning-Level</u> <u>Estimated Project.</u> <u>Costs See Cost</u> Calculator Worksheet for Estimate Rates (red text denotes cost estimates from City Engineer)	Time Period
N-72	н	Holly	North	Bicycle Boulevard	4.246	0.674	11.000	6.636	18.311	22.557	2			4,169								\$177,792	Med Term
	McKenzie/Connelly Cr Trail/McKenzie	24th	32nd	Bicycle Boulevard	1.418	0.126	9.910	10.893	20.929	22.347				1,797								\$11,982	Med Term
	Lakeway	Queen	Old Lakeway	Climbing Lane	0.337	0.522	11.225	10.234	21.981	22.318						1,684						\$19,286	Med Term
	10th	Mill	McKenzie	Mixed	1.382	0.000	15.436	5.346	20.781	22.163						290			280			\$5,619	Med Term
	Maplewood	Alderwood	W Bakerview	Bike Lane	6.082	0.213	8.502	7.335	16.050	22.132					3,658						4.000	\$53,763	Med Term
	Lakeway Sterling/Trail	Old Lakeway Northwest	Woburn Bellis Fair	Further Study Needed Bicycle Boulevard	0.421	0.491	10.287	10.932 9.435	21.710 20.111	22.131				3,079							1,203	\$0 \$20,530	Med Term
	Girard	Commercial	Broadway	Bike Lane	2.792	1.118	13.031	5.000	19.150	21.941				3,075	2,821							\$41,456	Med Term
	Ellis/Maple/Samish	Lakeway	Pasco	Further Study Needed	2.362	2.047	10.528	6.735	19.310	21.671					-,						2,684	\$0	Med Term
	Samish	Bill McDonald	Pasco	Bike Lane	2.362	2.047	10.528	6.735	19.310	21.671					1,675							\$24,622	Med Term
N-158	Indian	Chestnut	Magnolia	Shared Lane Marking	0.045	4.141	10.850	6.635	21.625	21.670									952			\$7,804	Med Term
N-71	G	Dupont	North	Bicycle Boulevard	4.246	0.583	11.000	5.832	17.416	21.662	1			3,374								\$97,495	Med Term
	Whatcom	Ellis	Grant	Bicycle Boulevard	3.510	2.013	11.069	5.000	18.082	21.592				639								\$4,261	Med Term
N-153	Ellis	Illinois	Kentucky	Bicycle Boulevard	9.157	1.433	10.838	0.000	12.271	21.428		1		3,770								\$125,134	Med Term
N-84	North/Broadway/Logan/J/North	Vallette	Cornwall	Bicycle Boulevard	2.207	0.878	10.337	7.960	19.175	21.382	1			2,124								\$51,659	Med Term
N-62	James/Gladstone	Meador	Ellis	Bicycle Boulevard	0.984	1.871	12.165	6.204	20.240	21.224	1			3,176								\$96,173	Med Term
CW-32	Trail/19th/Wilson/21st	Old Fairhaven	Bill McDonald	Mixed	1.382	1.500	11.333	6.769	19.601	20.983				1,338		3,306						\$46,794	Long Term
N-7	Harris	12th	24th	Mixed	2.897	0.000	11.333	6.423	17.756	20.653	1			1,015		653			2,210			\$107,368	Long Term
N-48	Yew	Iowa	Alabama	Mixed	4.055	0.788	8.023	7.785	16.597	20.652						1,045			1,573			\$24,867	Long Term
CW-7	Lincoln	Abbott	Byron	Bike Lane	1.358	0.335	12.000	6.844	19.179	20.537					1,166							\$17,140	Long Term
N-57	Superior	Illinois	RR Trail	Bicycle Boulevard	1.346	0.703	11.684	6.784	19.171	20.516				454								\$3,027	Long Term
N-101	McLeod	Bennett	Northwest	Bicycle Boulevard	3.755	0.757	9.733	6.223	16.713	20.468				3,915								\$26,099	Long Term
N-121	Horton	Nortwest	Meridian	Bike Lane	0.731	0.000	9.510	10.124	19.634	20.365					2,801		4,177					\$134,263	Long Term
N-43	Lakeway/Terrace	Lowell	Cable	Bike Lane	4.189	0.000	9.310	6.824	16.134	20.323					7,253							\$106,603	Long Term
N-42	Electric	Lakeway	Flynn	Bike Lane	3.958	1.500	7.320	7.314	16.133	20.092					7,124							\$104,702	Long Term
CW-31	Eliza	Westerly	Kellogg	Bike Lane	2.828	0.614	8.513	8.118	17.246	20.074					441							\$6,486	Long Term
N-59	Moore/Trail	Illinois	Orleans	Bicycle Boulevard	8.026	1.245	10.028	0.353	11.626	19.652				1,381								\$9,206	Long Term
N-81	Kulshan	Oregon	Broadway	Bicycle Boulevard	5.565	1.304	11.324	1.265	13.892	19.457				3,787								\$25,246	Long Term
N-40	Valencia	lowa	Fraser	Bicycle Boulevard	2.966	0.673	5.676	10.023	16.372	19.338				1,760								\$11,735	Long Term
N-64	State	York	Iowa	Shared Lane Marking	3.584	3.013	12.457	0.265	15.734	19.319									2,734			\$22,419	Long Term
CW-23	James	Sunset	Orchard	Mixed	8.113	0.800	9.740	0.657	11.197	19.310					1,279		2,240					\$666,588	Long Term
	Sunset	James	Studio	Further Study Needed	5.297	0.743	9.601	3.435	13.780	19.078											2,656	\$0	Long Term
	32nd	Donovan	Fielding	Bike Lane	1.418	0.264	8.836	8.170	17.270	18.688					4,667							\$68,592	Long Term
	Puget	Lakeway	Consolidation	Further Study Needed	1.834	0.519	10.482	5.835	16.836	18.671											3,481	\$0	Long Term
	Alderwood	Maplewood	Northwest	Bicycle Boulevard	0.661	1.598	10.872	5.500	17.969	18.630				1,684								\$11,228	Long Term
	Moore/Texas	RR Trail	Nevada	Bicycle Boulevard	4.544	0.934	8.000	5.000	13.934	18.479		1		1,759								\$111,728	Long Term
	Prince	Meridian	Deemer	Bicycle Boulevard	0.815	0.898	9.692	6.863	17.453	18.268				1,663								\$11,088	Long Term
	Woburn 10th / Adams	Alabama	lowa 14th	Bike Lane	4.055	0.263	7.924	5.000	14.155	18.209				2,699	2,401							\$35,287	Long Term
	10th/Adams Mill	Douglas	14th 12th	Bicycle Boulevard	6.251	0.263	11.526	0.140	11.928 17.675	18.178				2,699								\$17,996	Long Term
	Mill W College	Highland	12th Bill McDonald	Further Study Needed	0.451	0.000	15.351	5.045	17.675	18.126				55/							1,440	\$3,711	Long Term
	W College James/Bakerview/Deemer	Orchard	Kellogg	Further Study Needed	3.726	1.500	8.417	4.123	17.957	17.993					7,827						1,440	\$0	Long Term
	James/Bakerview/Deemer Knox/20th/Taylor	14th	21st	Mixed	1.235	0.053	11.500	4.123	16.310	17.545				2,951	1,321	328						\$23,430	Long Term
	Pacific	Alabama	Iowa	Bike Lane	5.197	0.249	7.043	5.000	12.293	17.490					2,401							\$35,289	Long Term
	W Telegraph/Bellis Fair/Cordata	Meridian	Bakerview	Mixed	2.158	0.369	9.799	5.000	15.168	17.326					714				4,004		645		Long Term
	North	Keesling	Walnut	Bicycle Boulevard	3.259	0.355	10.790	2.843	13.988	17.247				2,472								\$16,482	Long Term
	Pacific	Barkley	Alabama	Bicycle Boulevard	5.526	1.204	10.504	0.000	11.707	17.233				2,954								\$19,694	Long Term
FSN-13	Woburn	Sunset	Alabama	Further Study Needed	2.041	0.722	10.932	3.524	15.177	17.218											4,998	\$0	Long Term
N-39	Fraser	Undine	Woburn	Climbing Lane	1.502	0.000	7.850	7.654	15.505	17.006						1,004						\$11,497	Long Term
	Vallete	Illinois	Broadway	Bicycle Boulevard	2.720	1.186	10.425	2.644	14.255	16.975	1			1,979								\$106,944	Long Term
	Telegraph	Meridian	Deemer	Bike Lane	4.715	1.944	8.569	1.324	11.836	16.551					1,879							\$27,619	Long Term
	Sunset Dr	Studio	McLeod	Upgrade Existing Bike Lane	8.026	0.433	4.601	3.467	8.502	16.528							6,859					\$152,874	Long Term
CW-2	14th/Garden	Mill	Cedar	Shared Lane Marking	4.513	0.219	11.303	0.424	11.945	16.458									7,860			\$64,457	Long Term
N-23	Fielding/36th	32nd	Samish	Mixed	0.596	0.868	8.166	6.825	15.858	16.454					855						1,222	\$12,570	Long Term
CW-21	Meridian	Squalicum	Illinois	Bike Lane	2.360	1.649	11.548	0.835	14.031	16.391					2,989							\$43,926	Long Term

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N-83	Victor/Vallette	Meridian	Illinois	Bicycle Boulevard	3.205	0.656	10.749	1.644	13.049	16.254	0			2,889								\$38,007	Long Term
N-118	Tull	Stuart	Kellogg	Bike Lane	0.969	0.000	8.950	6.127	15.077	16.046					1,982							\$29,125	Long Term
	Kellogg	Tull	Cordata	Further Study Needed	0.098	0.527	8.857	6.536	15.920	16.019											1,938	\$0	Long Term
	Connecticut/Walnut	Broadway	North	Bicycle Boulevard	2.221	0.789	9.922	2.936	13.646	15.867	1			3,346								\$59,807	Long Term
	McLeod	Telegraph	James	Bicycle Boulevard	6.533	0.703	8.504	0.000	9.207	15.740				5,141								\$34,271	Long Term
	Victor San Juan	Meridian 40th	Northwest Yew	Bicycle Boulevard	4.917	0.319	10.432	0.067 4.236	10.819	15.736	1			2,175		2,046					4,372	\$52,002 \$23,441	Long Term
	12th	Mill	Chuckanut	Shared Lane Marking	0.765	0.000	14.678	0.000	11.346	15.520						2,046			1,779		4,372	\$14,587	Long Term
	Northwest/Mahogany	Aldrich	Arctic	Bike Lane	2.570	0.254	7.562	5.000	12.816	15.386					1,812				1,775			\$26,637	Long Term
	Meridian	Broadway	Illinois	Bike Lane	1.814	1.614	10.711	1.224	13.548	15.363					2,515							\$36,965	Long Term
	Kellogg	Tull	Spring Creek	Mixed	0.860	0.000	8.661	5.675	14.336	15.195					2,803	981						\$52,427	Long Term
N-29	Edwards	Maple	Humboldt	Bicycle Boulevard	0.177	0.306	9.667	5.000	14.973	15.150				897								\$5,983	Long Term
N-148	Mahogany	Aldrich	East to trail	Bicycle Boulevard	0.000	0.000	7.783	6.983	14.767	14.767				230								\$1,533	Long Term
FSN-16	Cordata	Westerly Rd	Bakerview	Further Study Needed	0.004	0.470	9.099	5.000	14.569	14.573											940	\$0	Long Term
N-14	Connelly	Old Fairhaven	36th	Climbing Lane	1.550	2.500	7.084	3.435	13.018	14.569						931						\$10,666	Long Term
N-147	Ohio	Grant	State	Bike Lane	1.279	1.786	11.497	0.000	13.283	14.561					526							\$7,737	Long Term
N-74	Monroe/Lafayette	Meridian	Eldridge	Bicycle Boulevard	3.259	0.678	10.558	0.024	11.260	14.519				4,565								\$30,432	Long Term
N-75	Victor	Northwest	Eldridge	Bicycle Boulevard	2.984	0.401	10.224	0.825	11.449	14.433	1			4,343								\$66,450	Long Term
N-90	Birchwood/Cedarwood	Greenwood	Northwest	Bicycle Boulevard	2.594	1.049	9.915	0.857	11.821	14.415				5,377								\$35,848	Long Term
N-141	Carrington/Northridge Trail/Woodside	Barkley	Chandler	Bicycle Boulevard	1.257	0.000	10.226	2.832	13.058	14.315				3,006								\$20,042	Long Term
N-91	Nequalicum/Patton/Pinewood/Cottonwood/ Cherrywood	Nome	Alderwood	Bicycle Boulevard	2.366	0.243	9.799	1.735	11.778	14.143				6,278								\$41,855	Long Term
N-117	Stuart	Tull	Deemer	Bike Lane	0.939	0.000	8.420	4.675	13.094	14.034					607							\$8,923	Long Term
N-61	Humboldt	Meador	Gladstone	Bicycle Boulevard	0.984	0.955	12.045	0.041	13.040	14.024				1,454								\$9,693	Long Term
N-125	Kline	Aldrich	Meridian	Bike Lane	2.629	0.000	5.657	5.676	11.333	13.962					5,312							\$78,068	Long Term
N-86	Broadway	Connecticut	Cornwall	Bicycle Boulevard	0.669	0.636	9.497	2.946	13.079	13.748	1			921								\$43,641	Long Term
N-103	Airport/Bakerview	Alderwood	I-5 Overpass	Bike Lane	2.442	0.000	5.219	6.000	11.219	13.661					5,483							\$80,582	Long Term
FSN-11	Sunset	Ellis St	James	Further Study Needed	1.871	0.370	10.625	0.764	11.760	13.631											1,810	\$0	Long Term
	McLeod	McGrath	Britton	Bicycle Boulevard	0.751	0.000	8.548	4.267	12.814	13.565				2,736								\$18,241	Long Term
	Alderwood	Airport	Bennett	Bicycle Boulevard	0.341	0.000	7.083	6.123	14.605	13.547				3,305								\$22,033	Long Term
	Deemer	Horton	Stuart	Bike Lane	1.308	0.000	8.223	4.000	12.223	13.531					2,663							\$39,138	Long Term
	30th	Donovan	Old Fairhaven	Bike Lane	1.183	0.725	6.938	4.606	12.269	13.451										5,916		\$4,818	
	Telegraph	Deemer	James	Bike Lane	3.206	0.000	8.510	1.635	10.145	13.350					3,513							\$51,634	Long Term
	Sunset	Ellis	Illinois	Shared Lane Marking	2.639	2.000	9.956	0.532	10.514	13.153									1,104			\$9,054	Long Term
	Cornwall	Chestnut	south end	Bike Lane	0.842		5.000	5.245	12.245						4,204							\$61,779	Long Term
	Racine	Whatcom Creek Trail	Eldridge	Shared Lane Marking Bicycle Boulevard	0.000	0.644	7.346	5.000	12.989	12.989				2,222					656			\$5,381 \$14,816	Long Term
	Northshore	Britton	Alabama	Climbing Lane	0.919	0.191	10.472	1.761	11.983	12.903				2,222		1,724						\$19,749	Long Term
	St Clair	Sunset	Barkley	Bike Lane	7.466	0.001	5.328	0.000	5.329	12,794					1,962	2,724						\$28,841	Long Term
	Highland	Knox	W College	Bicycle Boulevard	1.637	0.055	9.967	1.122	11.144	12.781				4,348								\$28,985	Long Term
	Laurelwood/Cedarwood	Cottonwood	Bennett	Bicycle Boulevard	0.818	0.000	10.315	1.547	11.862	12.681				2,910								\$19,397	Long Term
	4th/Donovan/Bayside Rd	Harris	Hawthorn	Bicycle Boulevard	1.899	0.000	10.694	0.000	10.694	12.593				5,417								\$36,113	Long Term
N-20	14th	S State	Garden	Shared Lane Marking	0.473	0.342	11.672	0.000	12.014	12.486									834			\$6,842	Long Term
N-16	34th/Taylor	Connelly	Samish	Bicycle Boulevard	1.038	0.525	8.669	2.232	11.426	12.464				4,526								\$30,171	Long Term
N-123	Tremont	Cordata	Meridian	Shared Lane Marking	1.391	0.000	8.069	2.983	11.052	12.444									2,939			\$24,100	Long Term
N-126	Van Wyck/James	Deemer	Bakerview	Bike Lane	2.271	0.000	8.150	2.000	10.150	12.421					8,063							\$118,499	Long Term
N-35	Racine/Lopez/Toledo/Whatcom/Woburn	Consolidation	Old Lakeway & Puget	Bicycle Boulevard	0.966	0.199	9.814	1.374	11.387	12.353				5,769								\$38,461	Long Term
CW-6	Samish	Elwood	48th	Bike Lane	3.312	0.102	6.455	2.396	8.952	12.265					11,402							\$2,159,381	Long Term
N-36	Old Lakeway	Lakeway	Yew	Bicycle Boulevard	0.421	0.537	8.925	2.354	11.815	12.236				1,435								\$9,568	Long Term
N-139	Britton	Mt Baker Hwy	Northshore	Mixed	2.374	1.500	6.568	1.544	9.611	11.985					7,634	2,052						\$135,702	Long Term
N-105	Mahogany/Arctic	Pacific Hwy	Bakerview	Bike Lane	0.300	0.119	5.385	5.008	10.512	10.812					3,888							\$57,140	Long Term
FSN-18	Granary-Bloedel (through the waterfront)	Roeder	Cornwall	Further study needed	0.156	0.000	5.000	5.505	10.505	10.661											2,053	\$0	Long Term
N-136	Vining	Klipsun trail	RR Trail	Bicycle Boulevard	4.486	0.073	6.081	0.000	6.154	10.640				2,170								\$14,465	Long Term
N-108	Northwest	Slater	Mahogany	Bike Lane	0.817	0.000	4.494	5.000	9.495	10.312					9,667							\$142,078	Long Term
N-124	Cordata	Tremont	Kline	Bike Lane	0.473	0.000	5.979	3.835	9.814	10.286					1,111							\$16,333	Long Term
N-98	Marine	Airport	McAlpine	Bike Lane	0.288	0.000	7.092	2.835	9.927	10.215					2,664							\$39,159	Long Term
N-17	36th/Mill	Samish	40th	Bicycle Boulevard	1.619	0.000	8.555	0.000	8.555	10.173				1,472								\$9,815	Long Term

		Bellingha	m Bicycle N	laster Plan -	Recommen	ded Net	work	Proje	ct Prio	ritizat	ion List	Sub-S	Score	s Wo	orksh	eet ·	July	14th	n 201	4	1	1		
anome ano ano an	Project ID	Project Street (or route)	From	То			Safety	Demand	Equity		Prioritization	Type I Intersecti	Type II Intersecti	Type III Intersecti	Blvd Length	Length	Lane Length	Bike Lane Length	Track Length	Lane Marking Length	Route Length	Study Needed Length	Estimated Project Costs See Cost Calculator Worksheet for Estimate Rates (red text denotes cost estimates from City	
m m	N-3	Hawthorn/Fieldston/Viewcrest	Chuckanut	Chuckanut	Bicycle Boulevard	3.998	0.000	5.865	0.231	6.096	10.094				9,637								\$64,245	Long Term
a a	N-45	Rhododenron/Vining	RR Trail	View Ridge	Bicycle Boulevard	3.854	0.021	6.056	0.000	6.076	9.930				1,402								\$9,343	Long Term
and matrix	N-127	Bakerview	James	Corino	Bike Lane	5.605	0.005	4.291	0.025	4.322	9.927					7,366							\$108,252	Long Term
matrix matrix	N-6	Harris	Marine Park	12th	Mixed	0.789	0.000	8.000	1.125	9.125	9.914					2,362				560			\$39,303	Long Term
and main	N-18	38th/Bennett	Mill	40th	Bicycle Boulevard	3.476	0.000	6.314	0.000	6.315	9.790				3,187								\$21,247	Long Term
Norm	N-37	Yew	Lakeway	City limits	Climbing Lane	0.547	0.541	6.079	2.375	8.995	9.542						3,810						\$43,642	Long Term
i i	N-26	Consolidation/Pacificview	Puget	San Juan	Bicycle Boulevard	0.274	0.000	8.854	0.006	8.859	9.134				1,376								\$9,173	Long Term
and matrix	N-15	40th/Wilkin	Samish	Samish	Bicycle Boulevard	0.177	0.521	5.046	3.239	8.805	8.982				3,362								\$22,416	Long Term
and matrix	N-4	Willow	Fieldston	Chuckanut	Bike Lane	0.987	0.000	5.863	1.676	7.539	8.527					2,485							\$36,517	Long Term
11 11 </td <td>N-135</td> <td>Brandywine/Klipsun Trail</td> <td>Barkley</td> <td>Vining</td> <td>Bicycle Boulevard</td> <td>2.243</td> <td>0.300</td> <td>5.881</td> <td>0.000</td> <td>6.181</td> <td>8.424</td> <td></td> <td>1</td> <td></td> <td>1,442</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\$109,614</td> <td>Long Term</td>	N-135	Brandywine/Klipsun Trail	Barkley	Vining	Bicycle Boulevard	2.243	0.300	5.881	0.000	6.181	8.424		1		1,442								\$109,614	Long Term
and	N-144	36th/Larrabee	Connelly	Samish	Bicycle Boulevard	1.038	0.000	0.000	7.126	7.126	8.164				2,315								\$15,435	Long Term
11 11 <t< td=""><td>N-122</td><td>Horton</td><td>Meridian</td><td>Deemer</td><td>Bike Lane</td><td>0.609</td><td>0.000</td><td>5.736</td><td>1.735</td><td>7.470</td><td>8.080</td><td></td><td></td><td></td><td></td><td>1,269</td><td></td><td></td><td></td><td></td><td></td><td></td><td>\$18,656</td><td>Long Term</td></t<>	N-122	Horton	Meridian	Deemer	Bike Lane	0.609	0.000	5.736	1.735	7.470	8.080					1,269							\$18,656	Long Term
image: stateimage: state </td <td>N-130</td> <td>Hannegan</td> <td>Bakerview</td> <td>Sunset</td> <td>Bike Lane</td> <td>3.785</td> <td>0.172</td> <td>3.911</td> <td>0.000</td> <td>4.083</td> <td>7.868</td> <td></td> <td></td> <td></td> <td></td> <td>4,974</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\$73,103</td> <td>Long Term</td>	N-130	Hannegan	Bakerview	Sunset	Bike Lane	3.785	0.172	3.911	0.000	4.083	7.868					4,974							\$73,103	Long Term
and matrix	N-138	Northshore	Britton	Eagle Ridge	Bike Lane	2.481	0.046	4.477	0.428	4.951	7.431					5,492							\$7,000,000	Long Term
11 12 12 12 13 <t< td=""><td>N-104</td><td>Pacific Hwy</td><td>Bakerview</td><td>Slater</td><td>Bike Lane</td><td>0.817</td><td>0.003</td><td>3.041</td><td>3.000</td><td>6.044</td><td>6.862</td><td></td><td></td><td></td><td></td><td>13,071</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	N-104	Pacific Hwy	Bakerview	Slater	Bike Lane	0.817	0.003	3.041	3.000	6.044	6.862					13,071								
Image Image <t< td=""><td>N-128</td><td>Irongate</td><td>Bakerview</td><td>Hannegan</td><td>Bike Lane</td><td>3.225</td><td>0.000</td><td>2.082</td><td>0.000</td><td>2.082</td><td>5,307</td><td></td><td></td><td></td><td></td><td>4.182</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	N-128	Irongate	Bakerview	Hannegan	Bike Lane	3.225	0.000	2.082	0.000	2.082	5,307					4.182								
informed informed <t< td=""><td>N-129</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	N-129																							
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1 1		Old Samish		-																				
and a				Champion																				
1000 1000	N-165	Commercial/N Commercial	Chestnut	Young	Marked Route						0.000										2,682	2	\$2,184	n/a
1 1	N-166	Grand	Champion	Girard	Marked Route						0.000										1,984	L	\$1,616	n/a
and a	N-167	Cornwall	Chestnut	Champion	Marked Route						0.000										1,561		\$1,271	n/a
a a	N-168	Railroad	Maple	York St	Marked Route						0.000										2,638		\$2,149	n/a
1/1 30/50xt/37t/harring/38t/harring/	N-169	Champion	Cornwall	Prospect	Marked Route						0.000										1,188	8	\$967	n/a
122 Cedar Cedar Cedar Marked Route Marke	N-170	Flora	Cornwall	Prospect	Marked Route						0.000										1,411		\$1,149	n/a
FACILITY TYPE TOTALS	N-171	36th/South/37th/Harrison/38th/Broad	Connelly	40th	Marked Route						0.000										2,817		\$2,295	n/a
FACILITY TYPE TOTALS	N-172	Cedar	State	Garden	Marked Route						0.000										700		\$570	n/a
59,75,645 500,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		·	_									19	10	0	52.14	45.72	7.90	4.00	0.83	6.89	7.79	9.44		
			F.	ACILITY TYPI	ETOTALS											\$9,776,045	\$600,000							