

LOS Summary Table

Table 1. Weekday AM and PM Peak Hour LOS Summary

Intersection	Existing Conditions			No-Action Alternative (2022)			Alternative 1A			Alternative 1B			Alternative 1C			Alternative 2A			Alternative 2F			Alternative 3D			Alternative 4F		
	LOS ¹	Delay ²	V/C ³ or	LOS	Delay	V/C or	LOS	Delay	V/C or	LOS	Delay	V/C or	LOS	Delay	V/C or	LOS	Delay	V/C or	LOS	Delay	V/C or	LOS	Delay	V/C or	LOS	Delay	V/C or
			WM			WM			WM			WM			WM			WM			WM			WM			WM
AM Peak Hour																											
I-5 NB Ramps/Old Fairhaven Pkwy	F	>100.0	NBL	F	>100.0	NBL	F	>100.0	NBL	F	>100.0	NBL	F	>100.0	NBL	F	>100.0	NBL	F	>100.0	NBL	F	>100.0	NBL	F	>100.0	NBL
I-5 SB Ramps/Old Fairhaven Pkwy	B	13.9	0.59	C	22.1	0.80	C	28.1	0.88	C	28.1	0.88	C	28.1	0.88	C	26.6	0.86	C	26.6	0.86	C	26.6	0.86	C	26.8	0.86
30 th St/Old Fairhaven Pkwy	B	13.7	0.64	C	22.4	0.81	C	24.8	0.84	C	24.8	0.84	C	23.2	0.83	C	24.0	0.84	C	24.0	0.84	C	22.7	0.83	C	24.3	0.84
24 th St/Old Fairhaven Pkwy	E	41.1	SBT/L	F	>100.0	SBT/L	F	>100.0	SBT/L	F	>100.0	SBT/L	F	>100.0	SBT/L	F	>100.0	SBT/L	F	>100.0	SBT/L	F	>100.0	SBT/L	F	>100.0	SBT/L
12 th St/Harris Ave	B	11.1	0.26	B	11.7	0.37	B	13.8	0.45	B	13.8	0.45	B	13.5	0.44	B	13.3	0.44	B	13.3	0.44	B	13.1	0.43	B	13.4	0.44
12 th St/Old Fairhaven Pkwy	B	18.8	0.44	B	19.2	0.59	C	20.5	0.67	C	20.5	0.67	B	19.6	0.58	C	20.1	0.65	C	20.1	0.65	B	19.4	0.57	C	20.2	0.65
Chuckanut Dr/Hawthorn Rd	B	19.2	0.55	C	25.1	0.71	E	59.4	0.90	C	33.8	0.82	B	19.5	0.64	D	39.3	0.83	D	39.3	0.83	B	19.2	0.62	D	42.5	0.84
Chuckanut Dr/16 th St	A	9.4	WB	A	9.7	WB	B	11.9	WB	B	11.9	WB	B	10.6	WB	B	11.4	WB	B	11.2	WB	A	9.8	WB	B	11.4	WB
Chuckanut Dr/Viewcrest Rd	A	9.4	EB	A	9.7	EB	C	15.0	EB	C	15.0	EB	B	12.2	WBL	B	13.4	EB	B	11.6	WBL	B	11.0	WBL	B	11.6	WBL
Chuckanut Dr/Old Samish Rd	A	9.6	WBL	A	9.9	WBL	B	10.5	WBL	B	10.5	WBL	B	10.1	WBL	B	10.4	WBL	B	10.4	WBL	B	10.1	WBL	B	10.4	WBL
32 nd St/Old Samish Rd	A	8.8	SB	A	8.8	SB	A	8.9	SB	A	8.9	SB	A	8.8	SB	A	8.9	SB	A	8.9	SB	A	8.8	SB	A	8.9	SB
PM Peak Hour																											
I-5 NB Ramps/Old Fairhaven Pkwy	F	>100.0	NBL	F	>100.0	NBL	F	>100.0	NBL	F	>100.0	NBL	F	>100.0	NBL	F	>100.0	NBL	F	>100.0	NBL	F	>100.0	NBL	F	>100.0	NBL
I-5 SB Ramps/Old Fairhaven Pkwy	B	12.5	0.64	C	23.6	0.87	D	42.9	0.98	D	42.9	0.98	D	42.9	0.98	D	36.5	0.96	D	36.5	0.96	D	36.5	0.96	D	37.7	0.96
30 th St/Old Fairhaven Pkwy	B	17.1	0.70	C	32.7	0.90	D	44.3	0.98	D	44.3	0.98	D	44.4	0.96	D	40.4	0.96	D	40.4	0.96	D	40.0	0.94	D	41.3	0.97
24 th St/Old Fairhaven Pkwy	F	87.9	SBT/L	F	>100.0	SBT/L	F	>100.0	SBT/L	F	>100.0	SBT/L	F	>100.0	SBT/L	F	>100.0	SBT/L	F	>100.0	SBT/L	F	>100.0	SBT/L	F	>100.0	SBT/L
12 th St/Harris Ave	B	12.8	0.44	B	15.4	0.64	B	18.8	0.70	B	18.8	0.70	B	18.6	0.70	B	17.8	0.69	B	17.8	0.69	B	17.7	0.69	B	18.0	0.69
12 th St/Old Fairhaven Pkwy	B	18.5	0.44	C	21.4	0.65	C	30.8	0.82	C	30.8	0.82	C	22.1	0.66	C	27.5	0.77	C	27.5	0.77	C	21.3	0.63	C	28.4	0.78
Chuckanut Dr/Hawthorn Rd	C	21.2	0.63	C	27.2	0.77	F	82.8	0.93	C	22.9	0.74	C	21.9	0.71	E	64.2	0.89	E	64.2	0.89	C	20.7	0.70	E	67.9	0.90
Chuckanut Dr/16 th St	B	10.2	WB	B	10.7	WB	B	13.8	WB	B	13.8	WB	B	11.4	WB	B	12.8	WB	B	12.3	WB	B	10.1	WB	B	12.5	WB
Chuckanut Dr/Viewcrest Rd	B	10.3	EB	B	10.8	EB	D	28.8	WBL	D	28.8	WBL	C	21.8	WBL	C	22.6	WBL	C	15.3	WBL	C	14.6	WBL	C	15.5	WBL
Chuckanut Dr/Old Samish Rd	B	10.5	WBL	B	11.3	WBL	B	12.0	WBL	B	12.0	WBL	B	11.8	WBL	B	11.8	WBL	B	11.8	WBL	B	11.7	WBL	B	11.8	WBL
32 nd St/Old Samish Rd	A	9.1	SB	A	9.3	SB	A	9.4	SB	A	9.4	SB	A	9.3	SB	A	9.4	SB	A	9.4	SB	A	9.3	SB	A	9.4	SB

1. Level of service
2. Delay reported in average seconds per vehicle
3. Volume to capacity ratio for signalized intersections, worst movement for stop-controlled intersections