

Johnson Creek Boulevard Improvements Project and Options

Feb. 16, 2023

Project No.	C-1 (TSP 1029)	23 (TSP 1023)	TSP 1033	C-8 (TSP 1079)
Name & Location	Johnson Creek Blvd, 55th Ave to Bell Ave	Harmony Rd/ Railroad Ave/ Linwood Ave	Lake Road/ International Way Intersection	65th Ave / Elligsen Rd / Stafford Rd intersection
CRF Project Description	Widen to 3 lanes from 55 th to Bell; add bike lanes both sides, side-walk north side; pave widened area	RR crossing & intersection improvements based on operations study, with bike/ped, by Milwaukie and County	Add northbound right-turn lane	Construct multi-lane roundabout at 65th Ave / Elligsen Rd / Stafford Rd intersection
Total \$ Eligible, TSDCs	0%	0%		46%
SDC Eligibility - Reduction	\$0			\$5,374,870
Design & ROW Estimate	\$1,660,000			
Construction Cost Estimate	\$5,166,250			
Total Cost Estimate	\$6.82 million	\$50+ million	\$2.2 million	\$13-14 million
Criteria Total	8	5		9
TSP + Criteria Score	19	10		18
Current ADT (2018)	17,360	21,625		10,270
Total Cost per ADT/100	4.0	0		6.14
Cost Effectiveness: 0-3= 5; 3-6=4; 6-10 = 3; 10-20=2; >20=1	4.0			3.0
Low-Hanging Fruit/ Risk: 5=low risk; 4 = med-low; 3 = medium; 2 = med-high; 1 = high risk	5.0			3.0
Leverage Funds/ Project Synergy: >one other source= 5; on paving list or other source=3; not on paving list or other source=1	5.0			5.0
Geographic Equity (5-1)	5.0			3.0
Total 2nd Lens Score	18			14.0
On Paving List?	In 2025 (HB2017/CRF)	No		No
On CRF Safety List?	Yes - 6, 7, 8	No		No
Region	Clackamas Regional Center	Clackamas Regional Center		Northwest County
Running Total (with SDC applied)	\$6,826,250			--