

Section 17D.075.210

Appendix D
Impact Fee Project List

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Approx.
Build
Timeline

Project	Description	Need for Project	Estimated Cost (in 2019 dollars)	District	6-yr	20-yr
5th Ave / Sherman St	Intersection - Install new traffic signal	LOS F, expected to meet signal warrants	\$670,000	D		X
Ash Street 2-way from Broadway to Dean	Convert Ash Street to a 2-way street to allow access to Maple Street Bridge SB.	better traffic dispersion through network	\$216,000	D	X	
Washington / North River Drive	Add NB left turn lane, rebuild signal to add west approach	North Bank redevelopment, improves capacity by adding left turn pocket	\$238,000	D	X	
D Bicycle Improvements	stripe bike facilities on arterials, bike share parking, crossing improvements	reduce vehicle trips	\$200,000	D		X
D Pedestrian Improvements	install pedestrian facilities on arterials	reduce vehicle trips, transit access	\$200,000	D		X
Assembly St / Francis Ave (SR291)	Intersection - Construct Roundabout	LOS F in future	\$3,090,000	NW		X
Indian Trail Rd - Kathleen to Barnes	Widening - Construct to 5-lane section	LOS F at Indian Trail / Pacific Park, lanes must continue southward	\$4,100,000	NW	X*	X
Wellesley / Driscoll	WB right turn lane	LOS F in future	\$31,000	NW		X
Wellesley / Assembly	signal	arterial intersection expected to meet signal warrants (with school development)	\$1,030,000	NW	X	
Wellesley / Maple	WB thru pocket, NB right turn lane	LOS F in future	\$1,145,000	NW		X
Francis/Alberta	modify NB and SB lanes to allow protected phasing	LOS F in future	\$824,000	NW		X
Francis/Maple	add WBR lane	LOS F in future	\$824,000	NW		X
NW Bicycle Improvements	stripe bike facilities on arterials	reduce vehicle trips	\$100,000	NW		X
NW Pedestrian Improvements	install pedestrian facilities on arterials	reduce vehicle trips, transit access	\$100,000	NW		X
29th Ave / Freya St	Stripe EBL and WBL turn lanes, and widen for NB and SB left turn lane. Keep 4-way stop.	LOS F in future	\$244,000	S	X	
29th/ Regal	intersection improvements - EBR turn lane, possibly others	STA HPTN route	\$515,000	S	X	
Ray-Freya Alternative	Placeholder for after analysis is complete. May include improvements at 37th/Freya and 37th/Ray	preserve Regal capacity, better traffic dispersion through network	\$4,120,000	S		X
57th/Hatch	Intersection capacity improvements - needs further analysis	Long queues on Hatch, LOS F	\$750,000	S		X
44th Ave from Crestline to Altamont	new collector road section	better traffic dispersion through network	\$1,007,000	S		X
44th/Regal	Widen northbound approach to 2 lanes	better utilization of existing infrastructure, shorter queues, minor capacity increase	\$484,000	S		X
Freya / Palouse Hwy	roundabout (or turn lanes)	LOS F in future	\$1,545,000	S	X	
Sunset Highway/Assembly	signal	growth on Assembly	\$515,000	S	X	
US 195 Frontage from 16th to Thorpe	2-3 lane frontage road, with bridge for trail	LOS F in future at Thorpe, 16th	\$7,210,000	S		X
US 195 / Meadowlane Intersection	interim improvements to expand capacity	LOS F in future	\$2,060,000	S		X
S Bicycle Improvements	stripe bike facilities on arterials	reduce vehicle trips	\$100,000	S		X
S Pedestrian Improvements	install pedestrian facilities on arterials	reduce vehicle trips, transit access	\$100,000	S		X
Lincoln Rd / Nevada St	Intersection Improvements - Construct separate eastbound and westbound left-turn lanes; include west leg widening and construction of 5-lane east of Nevada 1000'	LOS F in future	\$1,545,000	NE		X
Hamilton St Corridor - Desmet Ave to Foothills Ave	Segment Improvements - Construct traffic signal modifications to accommodate protected or protected/permitted signal phasing. New signal at Desmet.	LOS F in future	\$4,580,000	NE	X	
Haven/Wellesley improvements	Add WBL turn lane, rebuild signal to allow protected lefts on Wellesley	LOS E-F in future and to improve interchange access	\$500,000	NE		X
Mission/Havana	signal	arterial intersection expected to meet signal warrants	\$824,000	NE		X
Crestline / Magnesium	add EBR turn lane, two lanes for NB, all-way stop.	LOS F in future	\$670,000	NE		X
Nevada / Magnesium	left turn protected-permitted phasing, restripe for WBL and EBL turn lanes, add WBR, one through lane east-west, maybe ROW on NE corner	LOS E-F in future	\$1,030,000	NE		X
Sprague/Freya	Add NBR turn lane	LOS E-F in future	\$503,000	NE		X
NE Bicycle Improvements	stripe bike facilities on arterials	reduce vehicle trips	\$100,000	NE		X
NE Pedestrian Improvements	install pedestrian facilities on arterials	reduce vehicle trips, transit access	\$100,000	NE		X
21st Avenue: Deer Heights to Flint/Granite & Deer Heights: extend to 21st	segment - construct new 3-lane arterial	better traffic dispersion through network, preserve Highway 2 capacity	\$2,472,000	WP		X
12th Avenue: Deer Heights to Flint	segment - construct new 2-lane arterial	better traffic dispersion through network, preserve Highway 2 capacity	\$1,921,000	WP	X	
W Bicycle Improvements	stripe bike facilities on arterials or US 2 Bike Path	reduce vehicle trips	\$50,000	WP		X
W Pedestrian Improvements	install pedestrian facilities on arterials	reduce vehicle trips, transit access	\$50,000	WP		X

Total Downtown =	\$1,524,000
Total Northwest =	\$11,244,000
Total South =	\$18,650,000
Total Northeast =	\$9,852,000
Total West Plains =	\$4,493,000
Grand Total =	\$45,763,000