

## 2022 - 2027 Six Year Transportation Improvement Program (TIP)



### City of Spokane Valley Community & Public Works Department 2022-2027 Transportation Improvement Program (TIP)



### **Glossary & Abbreviations**

<u> F</u> լ	11	<u>าd</u>	ir	ηg	S	0	uı	C	e	S	

City City FundsCDBG Community

CDBG Community Development Block Grant
 CMAQ Congestion Management/Air Quality
 COM Washington Department of Commerce

DEV Private Developer Funds

• FHWA Federal Highway Administration

FMSIB Freight Mobility Strategic Investment Board

FTA Federal Transit Authority

HSIP Highway Safety Improvement Program
 NHFP National Highway Freight Program
 Other Misc. Unidentified Funding Sources

RCO Washington State Recreation Conservation Office

REET Real Estate Excise Tax

RR Railroad

SRTS Safe Routes to School
 SW City Stormwater Funds
 STA Spokane Transit Authority

STBG Surface Transportation Block Grant

STBG-SA Surface Transportation Block Grant – Set Aside

TIB Transportation Improvement Board

WAL Washington Legislature

• WSDOT Washington Department of Transportation

#### **Project Phases:**

PE Preliminary Engineering

RW Right-of-Way

CN Construction

#### **Zoning**

///// R1

R2

R3

POS

MF

NC

MU

CMU

RC

IMU



## **Six-Year Transportation Improvement Program**

Dollars in Thousands

Project / Description / Current Status / Length		Total	Funding Sources	2022	2023	2024	2025	2026	2027	Total
1 2020 Local Access Streets (Barker Rd. Homes)		35	City	35						35
<b>Description:</b> County sewer partnership. City to reimburse County for paving and stormwater costs.										
<b>Status:</b> 2020-2021 CN, 2022 Closeout (2%).	Funding Status:	Se	ecured PE RW							0 0
Length (miles): 2		Se	ecured CN Total	35 <b>35</b>						35 35
<ul> <li>2 2021 Local Access Streets (4th &amp; Coleman Neighborhood)</li> <li>Description:</li> <li>Pavement Preservation funded with Fund 106.</li> </ul>		24	City	24						24
<b>Status:</b> 2021 CN, 2022 Closeout (2%)	Funding Status:	Se	ecured PE							0
Length (miles): 2		Se	ecured CN	24						24
<sup>3</sup> Sullivan Rd. Bridge Deck Resurfacing		5	Total City	24						24
Description: Resurface existing bridge deck for Sullivan Road northbound over UPRR tracks.		J	Other Fed	5						5
<b>Status:</b> 2021 CN, 2022 Closeout (2%).	Funding Status:	Se	ecured <b>PE</b>							0 0
Length (miles): 0		Se	ecured CN Total	5 <b>5</b>						5 5

Projects and timeframes identified in the TIP are to be considered estimates only that may change due to a variety of circumstances.



# Six-Year Transportation Improvement Program Dollars in Thousands

Project / Description / Current Status / Length		Total	Fund Sour		2022	2023	2024	2025	2026	2027	Total
4 Citywide Reflective Post Panels (2018)		1		City HSIP	1						1
<b>Description:</b> Installation of reflective post panels to stop signs and speed limit signs on select streets.											
<b>Status:</b> 2020-2021 CN, 2022 Closeout (2%).	Funding Status:	Se		PE RW							0
Length (miles): 0		Se	ecured		1						1
			T	otal	1						1
<sup>5</sup> Citywide Reflective Signal Backplates (2018)		3		City HSIP	3						3
<b>Description:</b> Installation of reflective backplate panels at select traffic signals.											
<b>Status:</b> 2020-2021 CN, 2022 Closeout (2%).	Funding Status:	Se		PE RW							0
Length (miles): 0		Se	ecured		3						3
			T	otal	3						3
<sup>6</sup> Park Rd. Sidewalk		13		City	5						5
<b>Description:</b> New sidewalk on west side from Sharp to Mission with potential marked crossing at Sharp or Cataldo.				TIB	8						8
<b>Status:</b> 2020 PE, 2021 CN, 2022 Closeout (2%).	Funding Status:	Se		PE RW							0
Length (miles): 0.2		Se	ecured		14						14
			T	otal	13						13

Projects and timeframes identified in the TIP are to be considered estimates only that may change due to a variety of circumstances.



# Six-Year Transportation Improvement Program Dollars in Thousands

Project / Description / Current Status / Length		Total	Fundin Source		2023	2024	2025	2026	2027	Total
<sup>7</sup> Barker Rd. Improvements - Spokane River to Euclid		56	Cit							
<b>Description:</b> Reconstruct and widen to 3-lane urban section to east leg of Euclid.			STB FMSI HSI DE	B 18 P 3						35 18 3
<b>Status:</b> 2020-2021 CN, 2022 closeout (2%).	Funding Status:	S	ecured <b>P</b>	V						0 0
Length (miles): 0.5		Se	ecured C							57 56
<sup>8</sup> Balfour Park Frontage Improvements		38	Cit	y 38						38
<b>Description:</b> Pavement preservation, widen paved shoulder, install curb and sidewalk on Herald, Main and Balfour.										
<b>Status:</b> 2021 CN, 2022 Closeout (2%).	Funding Status:	Se	ecured <b>P</b>							0
Length (miles): 0.4		Se	ecured C	38						38
			Tota	ıl 38						38
<sup>9</sup> Mullan Rd. Preservation - Broadway to Mission		22	Cit STB	-						3 19
<b>Description:</b> Preservation project with conduit for future ITS infill, signals improvements at Mission.			0.2							.0
<b>Status:</b> 2021 CN, 2022 Closeout (2%).	Funding Status:		ecured <b>P</b>							0
Length (miles): 0.5			ecured C							22
			Tota	ıl 22						22

Projects and timeframes identified in the TIP are to be considered estimates only that may change due to a variety of circumstances.



# Six-Year Transportation Improvement Program Dollars in Thousands

Project / Description / Current Status / Length		Total	Funding Sources	2022	2023	2024	2025	2026	2027	Total
10 Appleway Blvd. Stormwater Improvements		25	Other State City	19 6						19 6
<b>Description:</b> Improve stormwater facilities between University and Farr. Funded by Dept. of Ecology.										
<b>Status:</b> 2020 PE, 2021 CN, 2022 Closeout (2%).	Funding Status:		Secured PE							0 0
Length (miles): 0.6		S	Secured CN Total	25 <b>25</b>						25
11 Evergreen Rd. Preservation - Sprague to Mission  Description:		1,045	Other City	836 209						836 209
Pavement preservation project with ITS and signal upgrades at Broadway.										
<b>Status:</b> Sprague to Broadway 2021 CN, Broadway to Mission 2022 CN	Funding Status:	S	Secured PE	30						30 0
Length (miles): 0.9			Partial CN Total	1,015 <b>1,045</b>						1,015
<sup>12</sup> Sprague Ave. / Barker Rd. Intersection Improvement		1,889	City	117						117
<b>Description:</b> Provide new roundabout and with sidewalks and bike accommodations.			DEV HSIP	7 1,765						7 1,765
<b>Status:</b> 2021 PE + RW, 2022 CN	Funding Status:		Secured PE	54						0 54
Length (miles): Intersection			Secured CN Total	1,835 <b>1,889</b>						1,835

Projects and timeframes identified in the TIP are to be considered estimates only that may change due to a variety of circumstances.



# Six-Year Transportation Improvement Program Dollars in Thousands

Project / Description / Current Status / Length		Total	Funding Sources	2022	2023	2024	2025	2026	2027	Total
13 Citywide Reflective Post Panels (2020)		157	HSIP City	154	3					157
<b>Description:</b> Installation of reflective post panels to stop signs and speed limit signs on select streets.										
<b>Status:</b> 2021 PE, 2022 CN, 2023 Closeout (2%)	Funding Status:	Se	ecured <b>PE</b>	7						7
		S	RW ecured CN	147	3					0 150
Length (miles): 0			Total	154	3					157
14 Barker Rd. at Union Pacific Crossing		1,298	City	751	15					766
g			FMSIB	261	5					266
<b>Description:</b> Reconstruct and widen to 3-lane urban section between Euclid intersection legs and install shared-use path from river to Trent.			STBG HSIP	102 159	3					104 162
<b>Status:</b> 2021 PE + RW, 2022 CN, 2023 Closeout (2%).	Funding Status:		ecured PE							0
Length (miles): 0			ecured RW	1,273	26					0 1,299
Lengui (iiiies). 0			Total	1,273	25					1,298
15 Pines Rd. / Mission Ave. Intersection Improvement		1,830	City	142	106					248
·			CMAQ	908	674					1,582
<b>Description:</b> Signal and channelization upgrades to improve capacity and additional turn lane on southbound Pines.										
Status:	Funding Status:	Se	ecured <b>PE</b>	200						200
2020-2022 PE + ROW, 2022-2023 CN, 2024 Closeout (2%).			ecured RW	70						70
Length (miles): Intersection		S	ecured CN	780	780					1,560
			Total	1,050	780					1,830

Projects and timeframes identified in the TIP are to be considered estimates only that may change due to a variety of circumstances.

Page 5 5/27/2021



## **Six-Year Transportation Improvement Program**

Dollars in Thousands

Project / Description / Current Status / Length		Total	Funding Sources	2022	2023	2024	2025	2026	2027	Total
<sup>16</sup> Sullivan Rd. / Wellesley Ave. Intersection Improvement		1,999	City CMAQ	132 847	3 17					135 864
<b>Description:</b> Traffic signal and intersection improvement project, partnership with Spokane County.			Spo. Co.	980	20					1,000
<b>Status:</b> 2019-2021 PE & ROW, 2022 CN, 2023 Closeout (2%).	Funding Status:	Se	ecured PE							0 0
Length (miles): Intersection		Se	Total	1,960 <b>1,959</b>	40 <b>40</b>					1,999
<sup>17</sup> Broadway Ave Havana to Fancher		2,960	City	60	580 2,320					640 2,320
<b>Description:</b> Pavement preservation & reconstruction, including stormwater improvements.										
<b>Status:</b> 2020-2022 PE. 2023 CN.	Funding Status:		ecured <b>PE</b> anned <b>RW</b>	60						60 0
Length (miles): 1		Pl	anned CN		2,900					2,900
			Total	60	2,900					2,960
18 Broadway Preservation - Fancher to Park  Description:		2,000	City STP	75 75	925 925					1,000 1,000
Pavement preservation project.										
Status: Planned project.	Funding Status:	Pl	anned <b>PE</b>	150						150 0
Length (miles): 1	·	Pl	anned CN		1,850					1,850
			Total	150	1,850					2,000

Projects and timeframes identified in the TIP are to be considered estimates only that may change due to a variety of circumstances.



# Six-Year Transportation Improvement Program Dollars in Thousands

Project / Description / Current Status / Length		Total	Funding Sources	2022	2023	2024	2025	2026	2027	Total
19 Sprague Preservation - Havana to Fancher		150	City STP	75 75						75 75
Description: Pavement Preservation Project										
Status: Planned project.	Funding Status:		PE	150						150 0
Length (miles): 1			RW CN		1,850					1,850
			Total	150						150
20 Pedestrian & Bicycle Safety Analysis		50	City	25	25					50
<b>Description:</b> Evaluate crash history of vehicle versus pedestrian/bicyclists on City streets, as identified in the 2020 Local Road Safety Plan.										
<b>Status:</b> PE only. May be staff-led with support from consultant team. Sprague, SR 27, and Sullivan have majority of sever pedestrian crashes.	Funding Status:	PI	anned <b>PE</b> <b>RW</b>	25	25					50 0
Length (miles): 0			CN							0
			Total	25	25					50
21 Sullivan Rd. Preservation - Sprague to 8th		2,990	City Other	90	580 2,320					670 2,320
<b>Description:</b> Pavement preservation with signal, sidewalks and stormwater improvements as necessary.										
Status: Seeking funds, candidate for TIB or STBG preservation funding. Assumes 20% City match for CN.	Funding Status:		ecured <b>PE</b> anned <b>RW</b>	90 400						90 400
Length (miles): 0.3		PI	anned CN		2,900					2,900
			Total	90	2,900					2,990

Projects and timeframes identified in the TIP are to be considered estimates only that may change due to a variety of circumstances.



## **Six-Year Transportation Improvement Program**

Dollars in Thousands

22   Sullivan Rd. Preservation - 8th to 16th   1,380   City   80   260   340     Description:   Pawment preservation with signal, sidewalks and stormwater improvements as necessary.    Status:   Punding Status:   Planned   PE   80   80   80     Planned   CN   1,300   1,300   1,300     Planned   CN   1,300   1,300     Planned	Project / Description / Current Status / Length		Total	Funding Sources	2022	2023	2024	2025	2026	2027	Total
Pare met preservation with signal, sidewalks and stormwater improvements as necessary.   Status:	<sup>22</sup> Sullivan Rd. Preservation - 8th to 16th		1,380		80						
Seeking funds, candidate for TIB or STBG preservation funding. Assumes 20% City match for CN.   1,300   1,30	Pavement preservation with signal, sidewalks and stormwater										
Total   80   1,300   1,380	Seeking funds, candidate for TIB or STBG preservation funding. Assumes	Funding Status:	Pl		80						
23   Sprague Ave, Stormwater Improvements   1,902   Other State   1,398   28   1,426   10   476   10   476   10   10   10   10   10   10   10   1	Length (miles): 0.3		P	lanned CN			1,300				1,300
City   466   10   476				Total	80		1,300				1,380
Status:   Funding Status:   Secured PE   2   2   2   2   2   2   2   2   2	<sup>23</sup> Sprague Ave. Stormwater Improvements		1,902								
2021 PE, 2022 CN, 2023 Closeout. 25% Local match.  Length (miles): 2  24 Wilbur Rd. Sidewalk - Boone to Mission  Description: Install sidewalk from Boone to Mission on one side of road.  Status: 2021 PE, 2022 CN. 2021 PE, 2023 C	•										
Length (miles): 2         Secured CN 1,862 38         1,900           Total 1,864 38         1,902           Wilbur Rd. Sidewalk - Boone to Mission         581 City 134 3         3 STBG-SA 435 9         137           Description:         Install sidewalk from Boone to Mission on one side of road.           Status: Secured PE 2021 PE, 2022 CN.         Secured RW 4         4           Secured RW 4         4         Length (miles): 0.3         12		Funding Status:	Se		2						
24 Wilbur Rd. Sidewalk - Boone to Mission   581   City   134   3   37   37   37   37   37   37   3	Length (miles): 2		S		1,862	38					1,900
STBG-SA   435   9   444				Total	1,864	38					1,902
Description: Install sidewalk from Boone to Mission on one side of road.  Status: 2021 PE, 2022 CN.  Length (miles): 0.3  Funding Status: Secured PE 12 Secured RW 4 Secured CN 553 11 564	24 Wilbur Rd. Sidewalk - Boone to Mission		581								
2021 PE, 2022 CN.  Secured RW 4  Length (miles): 0.3  Secured CN 553 11  564	•			0120 04	100	v					***
Length (miles): 0.3 Secured CN 553 11 564		Funding Status:	Se	ecured <b>PE</b>	12						12
Length (miles). 0.3						11					
	Length (miles): 0.3	·									

Projects and timeframes identified in the TIP are to be considered estimates only that may change due to a variety of circumstances.



# Six-Year Transportation Improvement Program Dollars in Thousands

Project / Description / Current Status / Length		Total	Funding Sources	2022	2023	2024	2025	2026	2027	Total
<sup>25</sup> Barker Rd. / BNSF Grade Separation Project		13,670	City	1,997	363					2,360
			NHFP	3,300	600					3,900
Description:			TIGER	3,356	610					3,966
Construct Grade Separation at Barker/BNSF RR/Trent (SR290).			FMSIB WAL	2,750	500					3,250
			Other	164	30					194
Status:	Funding Status:	Se	ecured <b>PE</b>							0
WSDOT administers CN 2021-2023.		Se	ecured RW							0
Length (miles): Intersection		Se	ecured CN	11,567	2,103					13,670
			Total	11,567	2,103					13,670
<sup>26</sup> Park Rd. / Mission Ave. Intersection Improvement		1,500	City	20	128	1,352				1,500
<b>Description:</b> Improve channelization and signal operations.										
Status:	Funding Status:	PI	anned <b>PE</b>	20	80					100
2021 PE + RW, 2022 CN.			anned <b>RW</b>		48	12				60
Length (miles): 0		PI	anned CN			1,340				1,340
			Total	20	128	1,352				1,500
<sup>27</sup> 8th Ave. Preservation - Progress to Sullivan		700	City	25	25	585				635
<b>Description:</b> Potential partnership with Vera Water & Power for sidewalk extension on south side along frontage of Vera's property.			Other			65				65
Status:	Funding Status:	PI	anned <b>PE</b>	25	25					50
2020 PE with City funds, potential Fund 311 project in future CN years.			RW							0
Length (miles): 0.2		PI	anned CN			650				650
			Total	25	25	650				700

Projects and timeframes identified in the TIP are to be considered estimates only that may change due to a variety of circumstances.



# Six-Year Transportation Improvement Program Dollars in Thousands

Project / Description / Current Status / Length	Dollais III Titousalius	Total	Funding Sources	2022	2023	2024	2025	2026	2027	Total
<sup>28</sup> Mission Ave. Bridge Resurfacing		264	City Other Fed	2 20	237	5				2 262
<b>Description:</b> Surface preservation of concrete bridge deck over Evergreen Road.										
<b>Status:</b> 2022 PE, 2023 CN	Funding Status:		PE RW	22	3					25 0
Length (miles): 0.0			CN		235	5				240
			Total	22	237	5				264
<sup>29</sup> Spokane Valley River Loop Trail		999	City Other	333	333	333				999
<b>Description:</b> Paved shared-use path on north bank of Spokane River between Plante's Ferry and Flora Parks, including two pedestrian bridges at each end.										
Status: PE planned for 2022 local budget, pursue RW/CN funding.	Funding Status:	P	anned <b>PE</b> <b>RW</b>	333	333	333				1,000 0
Length (miles): 4		P	anned CN							0
			Total	333	333	333				999
Argonne Rd. Concrete Pavement - Indiana to Montgomery		2,150	City TIB Other	4 9	10 27	441 798 861				455 834 861
<b>Description:</b> Reconstruct with concrete and improve signal timing at Montgomery.			Other			001				001
Status:  Phased project: TIB funds Montgomery intersection in 2021. Indiana to Montgomery pending funds, CN 2024.	Funding Status:		ecured <b>PE</b>	12	37					50 0
Length (miles): 0.3			Partial <b>CN</b>			2,100				2,100
			Total	13	37	2,100				2,150

Projects and timeframes identified in the TIP are to be considered estimates only that may change due to a variety of circumstances.



# Six-Year Transportation Improvement Program Dollars in Thousands

Project / Description / Current Status / Length		Total	Funding Sources	2022	2023	2024	2025	2026	2027	Total
<sup>31</sup> Pines Rd. (SR27) / BNSF Grade Separation Project		25,152	City STBG	830 1,894	561	2,180	1,744			5,315 1,894
<b>Description:</b> Construct Grade Separation at Pines/BNSF RR/Trent (SR290).			Other Fed Other	374	125 1,744	8,722	6,978			499 17,444
Status: 2020 PE Start. "Other" assumes 20% City match.	Funding Status:		ecured PE ecured RW	748 2,350	249					998 2,350
Length (miles): Intersection			Partial CN Total	3,098	2,181 <b>2,430</b>	10,903 <b>10,902</b>	8,722 <b>8,722</b>			21,806
32 Sullivan Rd. / SR 290 Interchange Reconstruction  Description:		10,958	City Other	424 106	848 212	424 106	221 883	55 221	1,492 5,966	3,464 7,494
Reconstruct interchange to improve safety and capacity.  Status: City secured \$500,000 for 2021-2022 initiatial PE, pursuing addictional PE,	Funding Status:	P	Partial <b>PE</b> lanned <b>RW</b>	530	1,060	530	1,104	276		2,120 1,380
RW, CN funding by 2026.CN Start 2027.  Length (miles): 0		Р	lanned CN						7,458	7,458
33 Local Access Street Improvements - \$1.5M Annually		9,000	Total	<b>530</b> 1,500	<b>1,060</b> 1,500	<b>530</b> 1,500	<b>1,104</b> 1,500	<b>276</b> 1,500	<b>7,458</b> 1,500	9,000
<b>Description:</b> Funded by Street Wear Fee. Project type varies (surface treatments, grind/inlays, reconstruction										
Status: Site selection is on-going. Actual locations to be determined.	Funding Status:		ecured <b>PE</b> ecured <b>RW</b>	100	100	100	100	100	100	600 0
Length (miles):		S	ecured CN Total	1,400 <b>1,500</b>	1,400 <b>1,500</b>	1,400 <b>1,500</b>	1,400 <b>1,500</b>	1,400 <b>1,500</b>	1,400 <b>1,500</b>	9,000

Projects and timeframes identified in the TIP are to be considered estimates only that may change due to a variety of circumstances.

Page 11 5/27/2021



## **Six-Year Transportation Improvement Program**

Dollars in Thousands

Specified projects in TIP my duplicate this annual placeholder. Projects may include storm and sidewalk upgrades as applicable.	Planned Planned	RW		3,600	3,600	3,600	3,600	3,600	18,000
Preservation projects, typically arterials or collectors, or used as matching funds for grants.  Status:  Specified projects in TIP my duplicate this annual placeholder. Projects may include storm and sidewalk upgrades as applicable.	Planned	RW		100	100				
Specified projects in TIP my duplicate this annual placeholder. Projects may include storm and sidewalk upgrades as applicable.	Planned	RW		100	100				
Length (miles): Varies		CN				100	100	100	500 0
	7	011		3,500	3,500	3,500	3,500	3,500	17,500
		Total		3,600	3,600	3,600	3,600	3,600	18,000
35 Citywide Safety Projects - Biennial 1,749		HSIP City	86 10	433 48	86 10	433 48	86 10	449 50	1,573 176
<b>Description:</b> Projects are consistent with the City's Local Road Safety Plan. Awarded projects specified in TIP.									
Status: Funding Status: Fundin	Planned	PE RW	22	11	22	11	22	12	100 0
Length (miles): 0	Planned	CN	85	476	85	476	85	493	1,700
	1	Total	96	481	96	481	96	499	1,749
36 Mission Ave. Preservation - Mullan to University 1,880		City	50	77	1,718	35			1,880
<b>Description:</b> Pavement preservation and possible widening project with stormwater improvements as necessary.									
Assumes 4000/ City founded (Found 244)	Planned		50	50					100
	Planned Planned			135	15 1,715	35			150 1,750
Length (miles): 0		Total	50	77	1,718	35			1,880

Projects and timeframes identified in the TIP are to be considered estimates only that may change due to a variety of circumstances.



## **Six-Year Transportation Improvement Program**

Dollars in Thousands

Project / Description / Current Status / Length		Total	Funding Sources	2022	2023	2024	2025	2026	2027	Total
37 South Bowdish Rd Phased Corridor Improvements		4,863	City Other	12 49	8 32	460 1,840	12 49	8 32	472 1,889	972 3,891
<b>Description:</b> Reconstruct Sprague to Dishman Mica as 2-lane section w/ curb, sidewalk, bike lanes and new stormwater facilities. Also included are intersection improvements at 32nd Ave and a new signal or roundabout at 16th Ave.										
<b>Status:</b> Phased improvements to align with available funding opportunities. Potential sources include TIB, SRTC, Local.	Funding Status:		lanned <b>PE</b> lanned <b>RW</b>	200	100		200	100	200	600 200
Length (miles): 3		Р	lanned CN			2,300			2,300	4,600
			Total	61	40	2,300	61	40	2,361	4,863
<sup>38</sup> Sullivan Rd. Preservation - 16th to S. City Limit		2,200	City Other		80	1,700 420				1,780 420
<b>Description:</b> Pavement preservation with signal, sidewalks and stormwater improvements as necessary.										
Status: Seeking funds, candidate for TIB or STBG preservation funding. Assumes 20% City match for CN.	Funding Status:		lanned <b>PE</b> lanned <b>RW</b>		80	20				100 0
Length (miles): 0.8		Р	lanned CN			2,100				2,100
			Total		80	2,120				2,200
<sup>39</sup> Dishman-Mica Rd. Preservation - Schafer to S. City Limit		1,300	City		50	1,250				1,300
<b>Description:</b> Pavement preservation project.										
Status: Assumes 100% City funded (Fund 311).	Funding Status:		lanned PE		50					50
Length (miles): 1			lanned <b>RW</b> lanned <b>CN</b>			1,250				0 1,250
Lengur (nines). 1			Total		50	1,250				1,300

Projects and timeframes identified in the TIP are to be considered estimates only that may change due to a variety of circumstances.



## 2022 - 2027 Six-Year Transportation Improvement Program

Dollars in Thousands

Project / Description / Current Status / Length		Total	Funding Sources	2022	2023	2024	2025	2026	2027	Total
40 Vera Crest + Rocky Ridge Street Reconstruction Projects		150	City		75	75				150
<b>Description:</b> Stormwater and road reconstruction projects including multiple neighborhoods: Kahuna Hills (Carnahan/Kahuna/15th), Heather Park (16th at Rocky Ridge, Koren), Ridgemont Estates (Vera Crest, Conklin).										
<b>Status:</b> Multi-year, phased project.PE required to define scope and CN cost. Possible CN funding by Ecology.	Funding Status:	Pl	lanned PE RW		75	75				150 0
Length (miles): 0			CN							0
			Total		75	75				150
41 8th Ave. / Carnahan Rd. Intersection Improvement		2,000	City		35	50	315			400
			Other		140	200	1,260			1,600
<b>Description:</b> Add intersection control (turn lanes, potential signal).										
Status:	Funding Status:	Pl	lanned <b>PE</b>		175					175
Assumes 20% City match. OTHER may be TIB, DEV or City.	· ·	P	lanned <b>RW</b>			250				250
Length (miles): Intersection		P	lanned CN				1,575			1,575
			Total		175	250	1,575			2,000
42 Barker Rd. Intersection Improvements at 4th & 8th		3,500	City		45	45	72	2,988		3,150
·			DEV		5	5	8	332		350
<b>Description:</b> Provide new traffic signal or roundabout, per S. Barker Corridor Study.										
Status:	Funding Status:		lanned <b>PE</b>		50	50				100
Assume City funded, but may be eligible for grant funds.			lanned RW				80	20 3,300		100 3 300
Length (miles): 0 Intersection		P	lanned CN							3,300
			Total		50	50	80	3,320		3,500

Projects and timeframes identified in the TIP are to be considered estimates only that may change due to a variety of circumstances.



## 2022 - 2027 Six-Year Transportation Improvement Program Dollars in Thousands

Project / Description / Current Status / Length		Total	Funding Sources	2022	2023	2024	2025	2026	2027	Total
43 Mirabeau Parkway / Mansfield Ave. Intersection Improvement  Description: Intersection capacity improvements.		1,252	City CMAQ			135	50	172 895		307 945
Status: Potential for Developer funds via Mirabeau Subarea Traffic Study.  Length (miles): Intersection	Funding Status:	P	Partial PE lanned RW lanned CN			135 <b>135</b>	50 <b>50</b>	1,067 <b>1,067</b>		135 50 1,067
44 Barker Rd. Improvement Project - I-90 to Appleway  Description:  Reconstruct 5-lane urban section with alignment/channelization improvements at Appleway & Broadway.		6,501	City Other			135 865	270 1,730	473 3,028		878 5,623
Status: Anticipated to follow I-90 interchange improvements.  Length (miles): 0.3	Funding Status:	P	lanned PE lanned RW lanned CN			1,000	2,000 <b>2,000</b>	3,500 <b>3,501</b>		1,000 2,000 3,500 6,501
<ul> <li>Flora Rd. Reconstruction - Euclid to Garland</li> <li>Description:         <ul> <li>Reconstruct to an urban arterial section in partnership with Spokane County Sewer Extension</li> </ul> </li> </ul>		2,200	City Other			20 80	20 80	400 1,600		440 1,760
Status: Seeking funding, assume 20% City match.  Length (miles): 0.6	Funding Status:	P	lanned PE lanned RW lanned CN			100	100	2,000 <b>2,000</b>		100 100 2,000 2,200

Projects and timeframes identified in the TIP are to be considered estimates only that may change due to a variety of circumstances.



# Six-Year Transportation Improvement Program Dollars in Thousands

Project / Description / Current Status / Length	Dollars in Thousands	Total	Funding Sources	2022	2023	2024	2025	2026	2027	Total
Park Rd. Preservation - Sprague to Trent		1,360	City			100	60	1,200		1,360
<b>Description:</b> Pavement preservation project.										
Status: Assumes 100% City funded (Fund 311).	Funding Status:		lanned <b>PE</b>			70				70
· · · · · · · · · · · · · · · · · · ·			lanned <b>RW</b> lanned <b>CN</b>				30	1,200		30 1,200
Length (miles): 0.8			Total			100	60	1,200		1,360
47 Flora Rd. / SR 290 Intersection Improvement		200	City			20	20	20	20	80
			DEV			5	5	5	5	20
<b>Description:</b> Provide new signal or roundabout, per adopted Planned Action Ordinance. Assume ROW & CN after 2026.			Other			25	25	25	25	100
<b>Status:</b> Planned project. Assume PAO contributions from Developers in the amount of 10%, City 40%, grants 50%.	Funding Status:		lanned <b>PE</b> lanned <b>RW</b>			50	50	50	50	100 100
Length (miles): 0		Р	lanned CN							0
<u> </u>			Total			50	50	50	50	200
<sup>48</sup> Cataldo Ave. Realignment at Barker Rd.		600	City				36	104	100	240
			DEV				9 45	26 130	25 125	60 300
<b>Description:</b> Realign Cataldo east of Barker to intersect Boone Ave., per adopted Planned Action Ordinance.			Other				43	130	123	300
Status:	Funding Status:	Р	lanned <b>PE</b>				90	10		100
Planned project. Assume PAO contributions from Developers in the amount of 10%, City 40%, grants 50%. CN after 2025.		Р	lanned <b>RW</b>					250	250	500
Length (miles): 0.2		P	lanned CN							0
			Total				90	260	250	600

Projects and timeframes identified in the TIP are to be considered estimates only that may change due to a variety of circumstances.



# Six-Year Transportation Improvement Program Dollars in Thousands

Project / Description / Current Status / Length	Dollars III Thousanus	Total	Funding Sources	2022	2023	2024	2025	2026	2027	Total
<sup>49</sup> 32nd Ave. Preservation - Pines to SR 27		1,000	City				54	946		1,000
<b>Description:</b> Pavement preservation project.										
<b>Status:</b> 2024 PE, 2025 CN	Funding Status:	PI	anned <b>PE</b>				54	6		60 0
Length (miles): 0.8		PI	anned CN					940		940
			Total				54	946		1,000
<sup>50</sup> Wellesley Ave. Preservation - Sullivan to Flora		1,000	City				54	946		1,000
<b>Description:</b> Pavement preservation project.										
<b>Status:</b> 2024 PE 2025 CN	Funding Status:	PI	anned PE				54	6		60 0
Length (miles): 1		PI	anned CN					940		940
			Total				54	946		1,000
<sup>51</sup> Barker Rd. Improvement - Appleway to S. City Limits		300	City TIB				36 144	14 56	10 40	60 240
<b>Description:</b> Reconstruct to 3-lane urban section from Appleway to Sprague including signal/channelization improvements at Appleway, and a 2-lane urban section south of Sprague.										
Status: Identified in S. Barker Corridor Study.	Funding Status:		anned <b>PE</b>				180	20		200
Length (miles): 0.8			anned RW anned CN					50	50	100 0
			Total				180	70	50	300

Projects and timeframes identified in the TIP are to be considered estimates only that may change due to a variety of circumstances.



# Six-Year Transportation Improvement Program Dollars in Thousands

Project / Description / Current Status / Length		Total	Funding Sources	2022	2023	2024	2025	2026	2027	Total
<sup>52</sup> Pines Rd. (SR-27) / 16th Ave. Intersection Improvement		300	City				50	75	25	150
Description: Add traffic control at five-leg intersecton.			DEV Other				50	75	25	150
Status: \$5M est. total. Pending funding to improve five-leg intersection.	Funding Status:		anned PE				100	100 50	50	200 100
Length (miles): Intersection			anned CN							0
			Total				100	150	50	300
53 Barker Rd Mission to Interstate 90		3,000	City				80	200	920	1,200
<b>Description:</b> Reconstruct to 5-lane urban section. Improvements at Boone intersection are identified separately.			DEV Other				20 100	50 250	230 1,150	300 1,500
Status: Planned project for 2025 PE. Assume PAO contributions from Developers in the amount of 10%, City 40%, grants 50%.	Funding Status:		anned PE				200	500		200 500
Length (miles): 0.3		Pla	anned CN						2,300	2,300
			Total				200	500	2,300	3,000
54 8th Ave. Preservation - Havana to Park		160	City					54	106	160
<b>Description:</b> Pavement preservation project with select locations of sidewalk and road widening.										
Status:	Funding Status:		anned <b>PE</b>					54	6	60
2024 PE, 2025 ROW, 2026 CN			anned RW						100	100 0
Length (miles): 1		1 10	Total					54	106	160

Projects and timeframes identified in the TIP are to be considered estimates only that may change due to a variety of circumstances.



# Six-Year Transportation Improvement Program Dollars in Thousands

Project / Description / Current Status / Length		Total	Funding Sources	2022	2023	2024	2025	2026	2027	Total
55 Appleway Trail - Farr to Dishman Mica		100	City Other					10 40	10 40	20 80
<b>Description:</b> Extend Shared Use pathway to Dishman Mica (incl. Dishman Hills area)										
Status: Potential funding sources: TIB, SRTC, RCO, LDA, City	Funding Status:	PI	anned PE anned RW anned CN					50	50	100 0 0
Length (miles): 1			Total					50	50	100
<sup>56</sup> Argonne Rd. & I-90 Interchange Bridge Widening		500	City					50	50	100
			FMSIB STBG					75 100	75 100	150 200
<b>Description:</b> Widen Argonne Road bridge to 3 lanes southbound and improve sidewalks.			WSDOT					25	25	50
Status: \$15 M total assumes bridge reconstruction, rechannelization, adjacent signal rework. 20% City match, and CN after 2025.	Funding Status:	PI	anned PE RW					250	250	500 0
Length (miles): 0.1		PI	anned CN							0
• ,			Total					250	250	500
57 8th Ave. / Park Rd. Intersection Improvement		340	City DEV					16	52	68
<b>Description:</b> Provide new traffic signal or roundabout.			Other					64	208	272
Status:	Funding Status:	PI	anned <b>PE</b>					80	20	100
Assume 2025 PE, 2026 ROW, 2027 CN.	•	PI	anned <b>RW</b>						240	240
Length (miles): 0		PI	anned CN							0
			Total					80	260	340

Projects and timeframes identified in the TIP are to be considered estimates only that may change due to a variety of circumstances.



## **Six-Year Transportation Improvement Program**

Dollars in Thousands

Project / Description / Current Status / Length		Total	Funding Sources	2022	2023	2024	2025	2026	2027	Total
58 Barker Rd. / Boone Ave. Intersection Improvement		50	City						20	20
<b>Description:</b> Provide new signal or roundabout, per adopted Planned Action Ordinance. Assume ROW & CN after 2025.			DEV Other						5 25	5 25
<b>Status:</b> \$2.8 est. total. Assume PAO contributions from Developers in the amount of 10%, City 40%, grants 50%.	Funding Status:		lanned <b>PE</b> lanned <b>RW</b>						50	50 0
Length (miles): 0		P	lanned CN							0
			Total						50	50
<sup>59</sup> Broadway Ave. Improvements - Flora to Barker		80	City Other						16 64	16 64
<b>Description:</b> Extend 3-lane urban section to Barker Rd and realign connection east of Barker.										
Status: Possible partnership with WSDOT.	Funding Status:		lanned <b>PE</b> lanned <b>RW</b>						80	80 0
Length (miles): 5E			lanned CN							0
			Total						80	80
60 4th Ave. / Pines Rd. (SR 27) Intersection Improvements		100	City						100	100
Description: Install new intersection control.										
<b>Status:</b> Est. \$1M total cost. 2025 PE, 2026 ROW, 2027 CN.	Funding Status:		lanned <b>PE</b> lanned <b>RW</b>						100	100 0
Length (miles): 0			lanned CN							0
			Total						100	100

Projects and timeframes identified in the TIP are to be considered estimates only that may change due to a variety of circumstances.



# Six-Year Transportation Improvement Program Dollars in Thousands

Project / Description / Current Status / Length		Total	Funding Sources	2022	2023	2024	2025	2026	2027	Total
61 Sullivan Rd. / Kiernan Ave. Intersection Improvement		80	City Other						16 64	16 64
<b>Description:</b> Improve channelization and signal operations at intersection and reconstruct intersection with concrete.										
Status: \$2M est. total. Planned PE in 2026. Assume 20% City match.	Funding Status:	Р	lanned PE						80	80 0
Length (miles): 0			lanned CN Total						80	80
62 Sullivan Rd. / Marietta Ave. Intersection Improvement		80	City Other						16 64	16 64
<b>Description:</b> Improve channelization and signal operations at intersection and reconstruct intersection with concrete.										
Status: \$2M est. total. Planned PE in 2026. Assume 20% City match.	Funding Status:	Р	lanned PE						80	80 0
Length (miles): 0		Р	lanned CN Total						80	80
63 Boone Ave. Reconstruction - Flora to Barker		75	City Other						75	75
<b>Description:</b> Reconstruct corridor to city standards.										
Status: Est. \$4M total cost. 2025 City-funded PE, 2026 ROW, 2027 CN.	Funding Status:		PE						75	75
Length (miles): 1			RW CN							0 0
			Total						75	75

Projects and timeframes identified in the TIP are to be considered estimates only that may change due to a variety of circumstances.

Page 21 5/27/2021



# Six-Year Transportation Improvement Program Dollars in Thousands

Project / Description / Current Status / Length		Total	Funding Sources	2022	2023	2024	2025	2026	2027	Total
<sup>64</sup> Flora Rd. Reconstruction - Sprague to Montgomery		75	City Other						15 60	15 60
<b>Description:</b> Reconstruct to city standards, including a shared-use pathway connecting Appleway & Centennial Trails.										
<b>Status:</b> Assume 20% City match. Possible funding from SRTC, RCO, TIB, WA Leg.	Funding Status:		PE						75	75
			RW CN							0 0
Length (miles): 2			Total						75	75
65 Euclid Ave. Preservation - Barker to E. City Limit		50	City						50	50
<b>Description:</b> Pavement preservation project. City may consider increasing scope of project to improve road section to meet City standards.										
Status: 2026 PE	Funding Status:	P	anned <b>PE</b> <b>RW</b>						50	50 0
Length (miles): 0.5		P	anned CN							0
			Total						50	50
<sup>66</sup> Sullivan Rd. Improvements - Trent to Wellesley		100	City						20	20
<b>Description:</b> Widen to add center turn lane, improved corridor access management, improved lighting, and addition of shared-use path.			Other						80	80
Status: Est. \$3M total cost. Scope based on updated to Sullivan Corridor Study. Assume 20% City match.	Funding Status:		PE RW						100	100 0
Length (miles): 0.3			CN							0
			Total						100	100

Projects and timeframes identified in the TIP are to be considered estimates only that may change due to a variety of circumstances.



### **Six-Year Transportation Improvement Program**

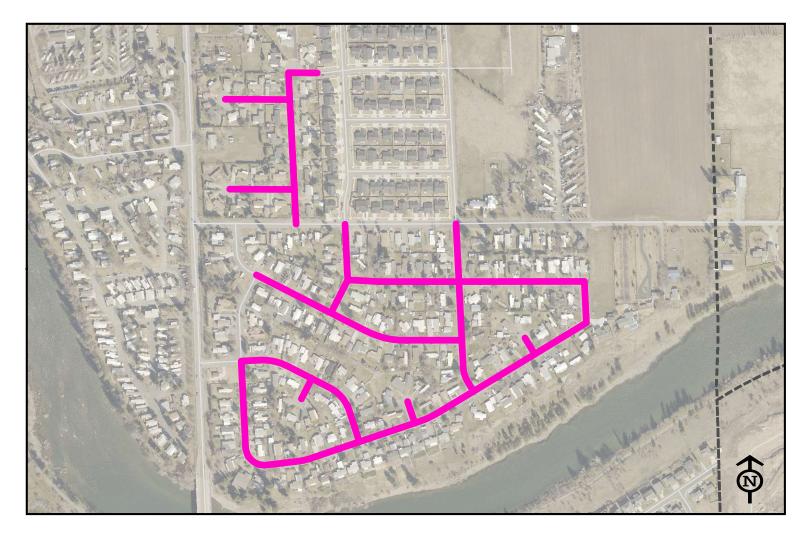
Dollars in Thousands

**Funding** Project / Description / Current Status / Length 2022 Total Sources 2023 2024 2025 2026 2027 Total Totals: 11,323 8,838 122,733 142,894 27,895 21,054 31,516 20,096 19,956 19,474 139,991

Projects and timeframes identified in the TIP are to be considered estimates only that may change due to a variety of circumstances.

# 1. 2020 Local Access Streets (Barker Spökane Valley Rd. Homes)





**Project Type:** Street Preservation

#### **Project Description:**

County sewer partnership. City to reimburse County for paving and stormwater costs.

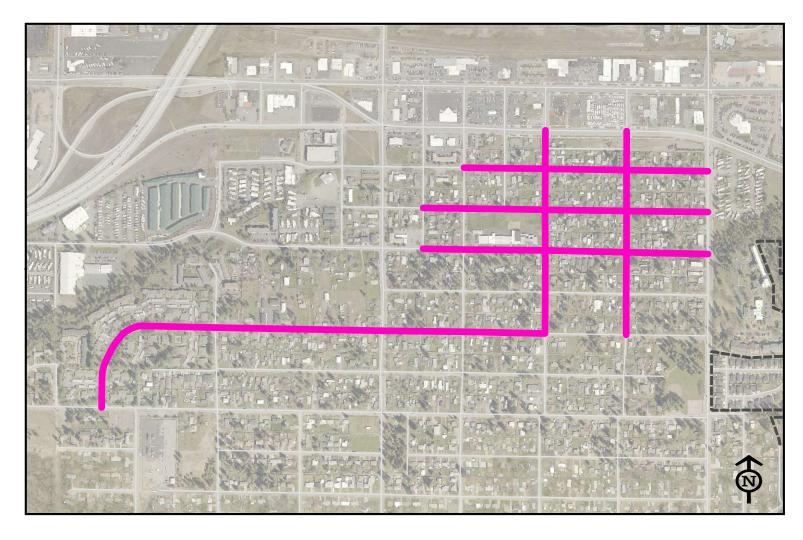
Funding Status: Secured

Project Phase(s): Secured

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE	): 50	2019
Right of Way (RW):	0	-
Construction (CN):	1,750	2020-2021

# 2. 2021 Local Access Streets (4th & Coleman Area)





**Project Type:** Street Preservation

#### **Project Description:**

Local access streets pavement preservation project funded by Fund 106.

Funding Status: Secured

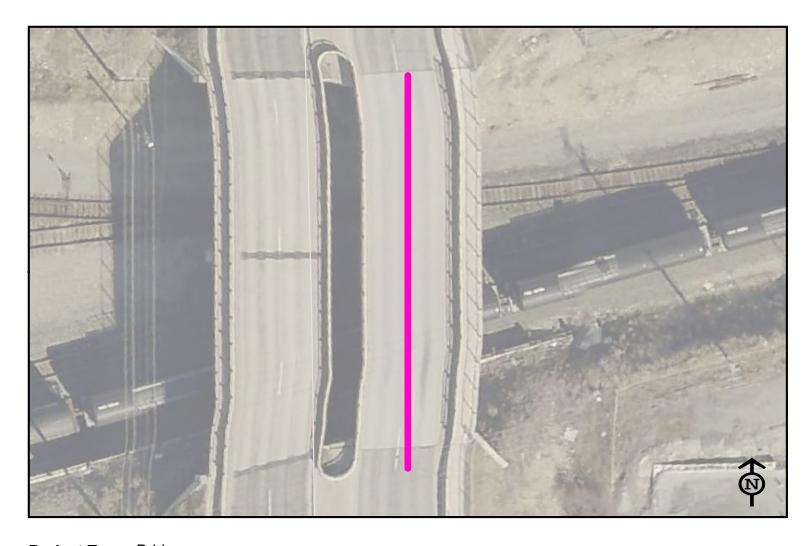
Project Phase(s): Secured

(	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE)	: 50	2020-2021
Right of Way (RW):	0	-
Construction (CN):	1,200	2021-2022

Total Cost: 1,250

# 3. Sullivan Rd. Bridge Deck Resurfacing





Project Type: Bridge

**Project Description:** 

Resurface existing bridge deck on northbound bridge over UPRR tracks.

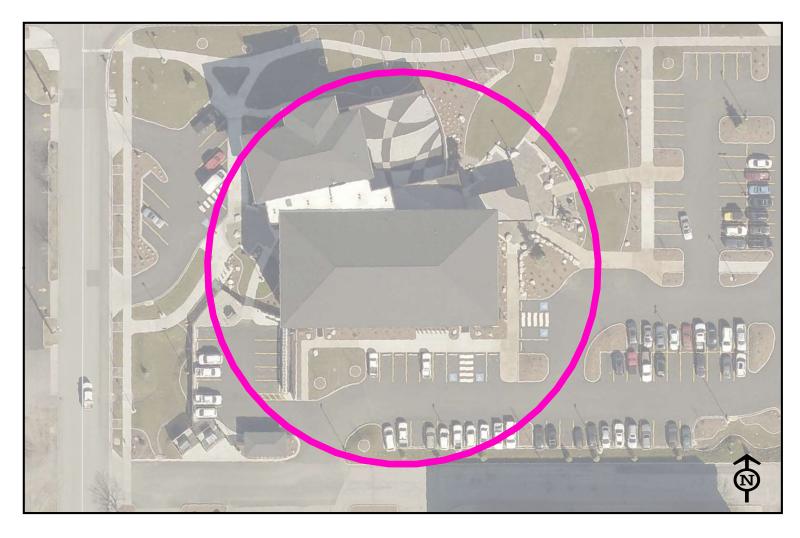
Funding Status: Secured

Project Phase(s): Secured

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE)	): 68	2019-2020
Right of Way (RW):	0	-
Construction (CN):	270	2021

# 4. Citywide Reflective Post Panels (2018)





Project Type: Safety

#### **Project Description:**

Installation of reflective post panels to stop signs and speed limit signs on select streets.

Funding Status: Secured

Project Phase(s): Secured

•	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE)	: 6	2019
Right of Way (RW):	0	-
Construction (CN):	72	2020-2021

# 5. Citywide Reflective Signal Backplates (2018)





Project Type: Safety

#### **Project Description:**

Installation of reflective backplate panels at select traffic signals.

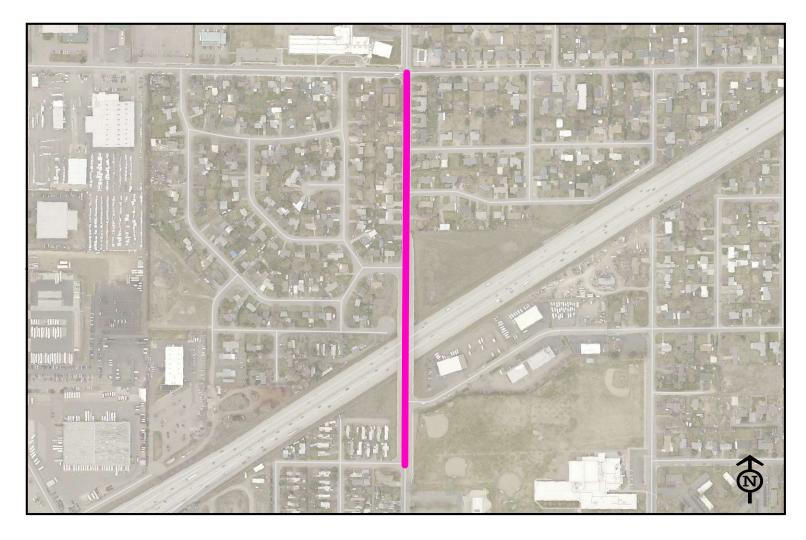
Funding Status: Secured

Project Phase(s): Secured

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE	): 15	2019
Right of Way (RW):	0	-
Construction (CN):	165	2020-2021

## 6. Park Rd. Sidewalk





Project Type: Pedestrian/Bicycle Improvement

#### **Project Description:**

New sidewalk on west side from Sharp to Mission with potential marked crossing at Sharp or Cataldo.

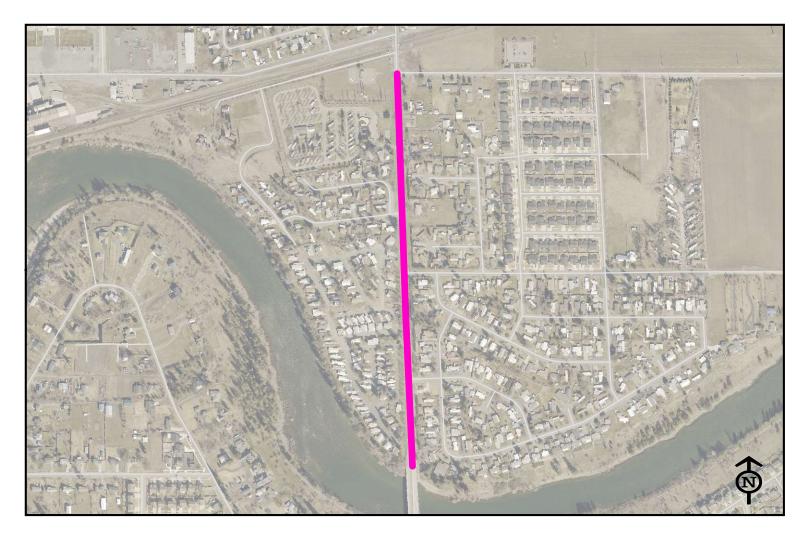
Funding Status: Secured

Project Phase(s): Secured

(	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE)	50	2020
Right of Way (RW):	0	-
Construction (CN):	683	2021

# 7. Barker Rd. Improvements - Spokane River to Euclid





**Project Type:** Arterial Improvement

#### **Project Description:**

Reconstruct and widen to 3-lane urban section to east leg of Euclid.

Funding Status: Secured

Project Phase(s): Secured

•	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE)	: 165	2019
Right of Way (RW):	195	2020
Construction (CN):	2,831	2020-2021

Total Cost: 3,191

# 8. Balfour Park Frontage Improvements





**Project Type:** Street Preservation

#### **Project Description:**

Pavement preservation, widen paved shoulder, install curb and sidewalk on Herald, Main and Balfour.

Funding Status: Planned

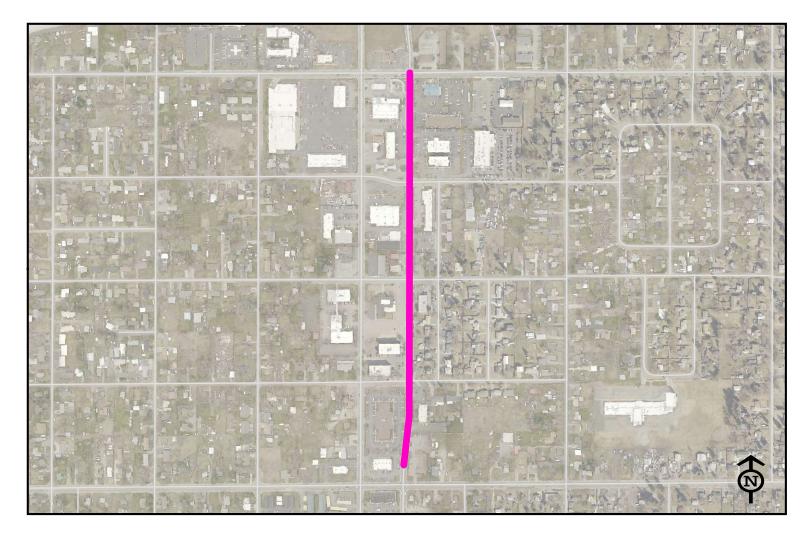
Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE)	: 100	2020
Right of Way (RW):	0	-
Construction (CN):	1,900	2021

Total Cost: 2,000

# 9. Mullan Rd. Preservation - Broadway to Mission





**Project Type:** Street Preservation

#### **Project Description:**

Preservation project with conduit for future ITS infill, signals improvements at Mission.

Funding Status: Planned

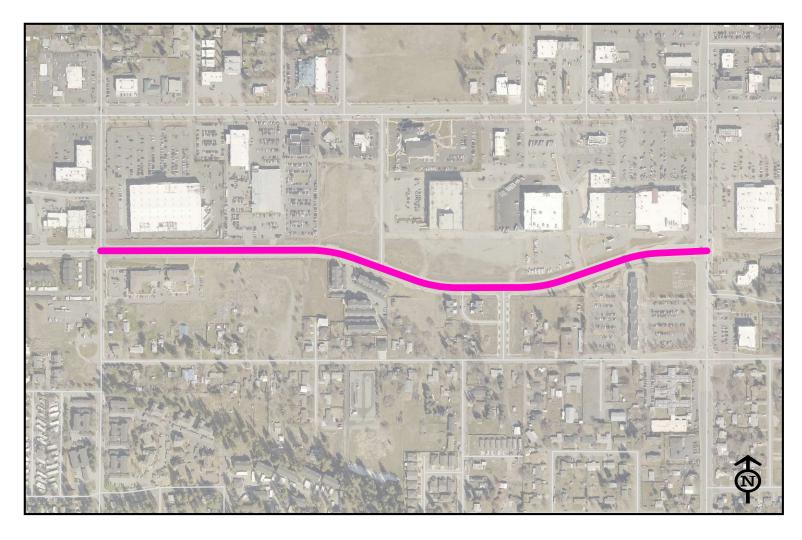
Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE)	): 149	2020
Right of Way (RW):	160	2020
Construction (CN):	1,091	2021

Total Cost: 1,400

# 10. Appleway Blvd. Stormwater Improvements





Project Type: Stormwater

#### **Project Description:**

Improve stormwater facilities between University and Farr. Funded by Dept. of Ecology.

Funding Status: Secured

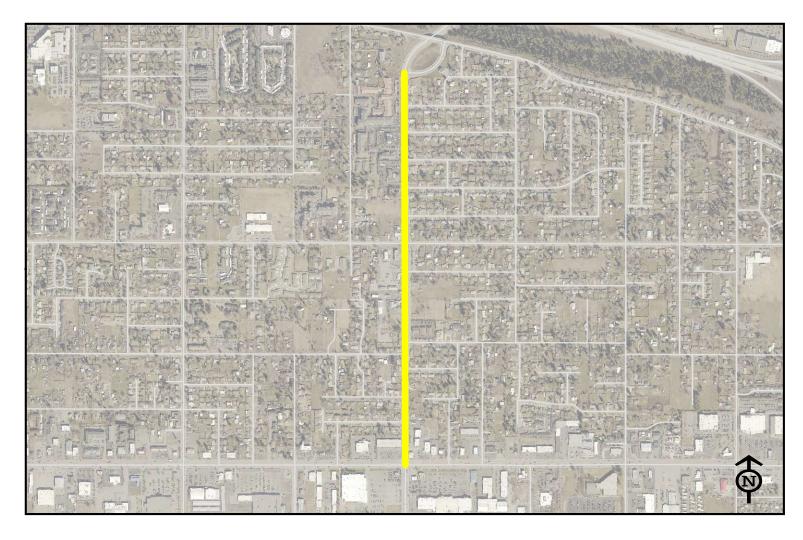
Project Phase(s): Secured

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE)	): 100	2020-2021
Right of Way (RW):	100	2020-2021
Construction (CN):	1,250	2021

Total Cost: 1,450

# 11. Evergreen Rd Preservation - Sprague to Mission





**Project Type:** Street Preservation

#### **Project Description:**

Signal and channelization upgrades to improve capacity and additional turn lane on southbound Pines.

Funding Status: Planned

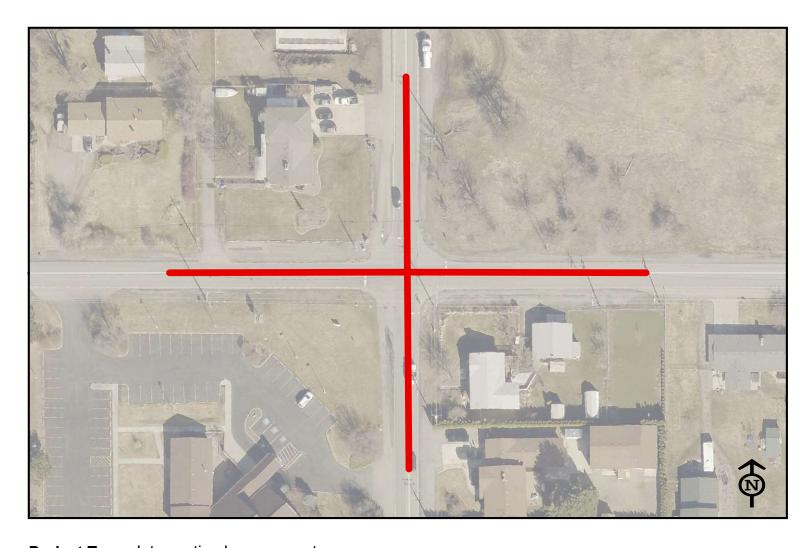
Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE	): 100	2020-2021
Right of Way (RW):	0	-
Construction (CN):	2,900	2021-2022

Total Cost: 3,000

## 12. Sprague Ave. / Barker Rd. Intersection Improvement





**Project Type:** Intersection Improvement

## **Project Description:**

Provide new roundabout and with sidewalks and bike accomodations.

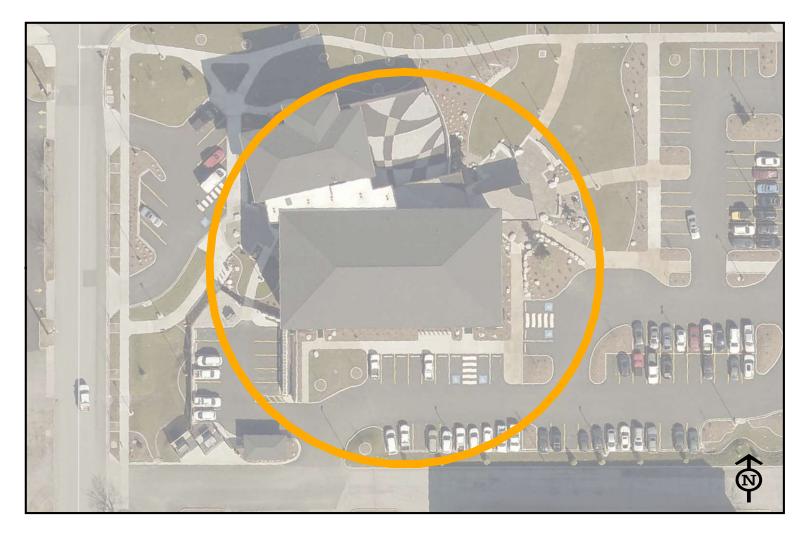
Funding Status: Partial

Project Phase(s): Partial

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE)	): 165	2019-2021
Right of Way (RW):	270	2021-2022
Construction (CN):	1,835	2022

# 13. Citywide Reflective Post Panels (2020)





Project Type: Safety

## **Project Description:**

Installation of reflective post panels to stop signs and speed limit signs on select streets.

Funding Status: Secured

Project Phase(s): Secured

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE	): 14	2021
Right of Way (RW):	0	-
Construction (CN):	150	2022-2023
Construction (CN):	150	2022-2023

Total Cost: 164

# 14. Barker Rd. at Union Pacific Crossing





**Project Type:** Arterial Improvement

## **Project Description:**

Recnstruct and widen to 3-lane urban section at UPRR and E. Euclid Ave.

Funding Status: Secured

Project Phase(s): Secured

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE)	: 85	2020-2021
Right of Way (RW):	50	2021
Construction (CN):	1,299	2022

## 15. Pines Rd. / Mission Ave. Intersection Improvement





**Project Type:** Intersection Improvement

## **Project Description:**

Signal and channelization upgrades to improve capacity and additional turn lane on southbound Pines.

Funding Status: Secured

Project Phase(s): Secured

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE)	): 400	2020-2022
Right of Way (RW):	140	2021-2022
Construction (CN):	1,560	2022-2023

## 16. Sullivan Rd. / Wellesley Ave. Intersection Improv.





**Project Type:** Intersection Improvement

## **Project Description:**

Traffic signal and intersection improvement project, partnership with Spokane County.

Funding Status: Secured

Project Phase(s): Secured

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE	): 225	2019-2021
Right of Way (RW):	185	2020-2021
Construction (CN):	2,000	2022

## 17. Broadway Ave. Preservation - Havana to Fancher





**Project Type:** Street Preservation

## **Project Description:**

Pavement preservation, including stormwater improvements as necessary.

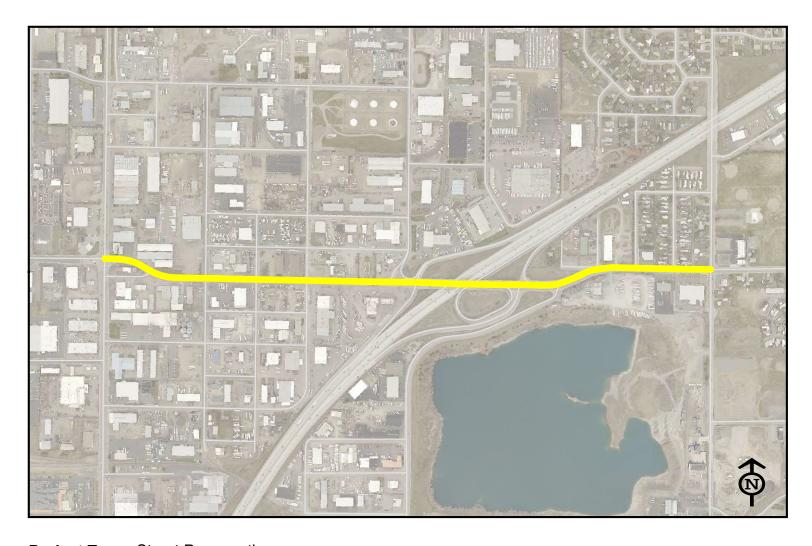
Funding Status: Secured

Project Phase(s): Secured

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE	): 100	2019-2022
Right of Way (RW):	0	-
Construction (CN):	2,900	2023
Total Cost:	3,000	

## 18. Broadway Ave. Preservation - Fancher to Park





**Project Type:** Street Preservation

**Project Description:** 

**Pavement Preservation Project** 

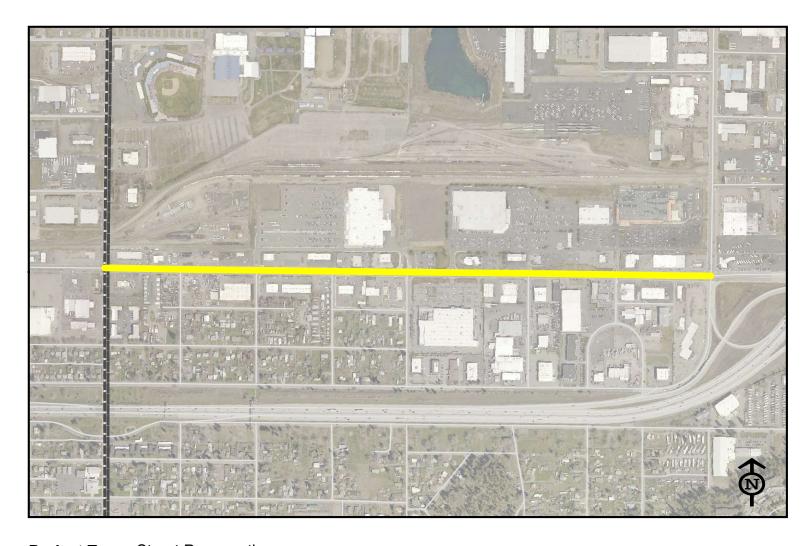
Funding Status: Planned

Project Phase(s): Planned

(	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE)	: 150	2022
Right of Way (RW):	0	-
Construction (CN):	1,850	2023

## 19. Sprague Ave. Preservation - Havana to Fancher





**Project Type:** Street Preservation

**Project Description:** 

Pavement preservation project.

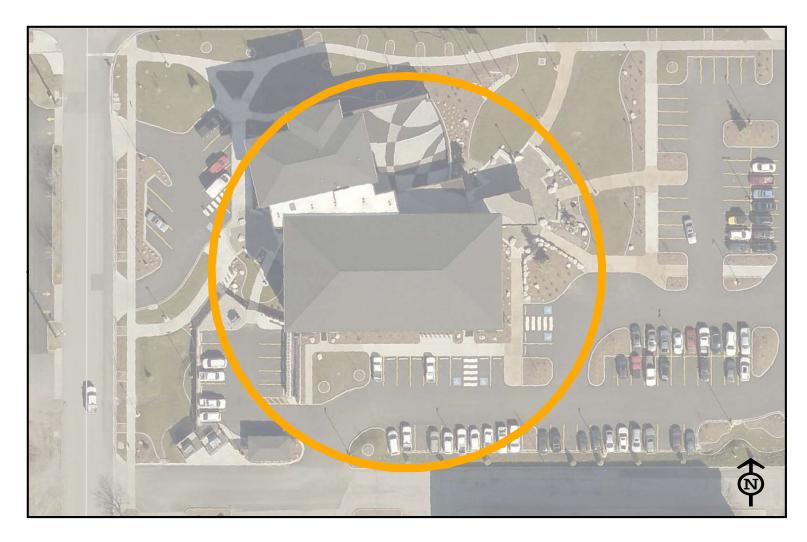
Funding Status: Planned

Project Phase(s): Planned

(	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE)	150	2022
Right of Way (RW):	0	-
Construction (CN):	1,850	2023

# 20. Pedestrian & Bicycle Safety Analysis





Project Type: Safety

## **Project Description:**

Evaluate vehicle vs. pedestrian/bicycist crashes, as identified in the Local Road Safety Plan.

Funding Status: Planned

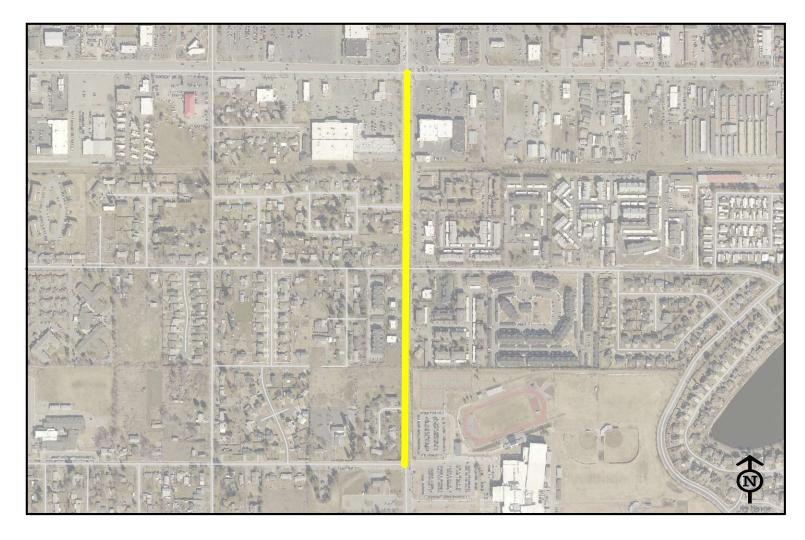
Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE)	: 50	2022-2023
Right of Way (RW):	0	-
Construction (CN):	0	<u> </u>

Total Cost: 50

# 21. Sullivan Rd. Preservation - Sprague to 8th





**Project Type:** Street Preservation

## **Project Description:**

Pavement preservation with signal, sidewalks and stormwater improvements as necessary.

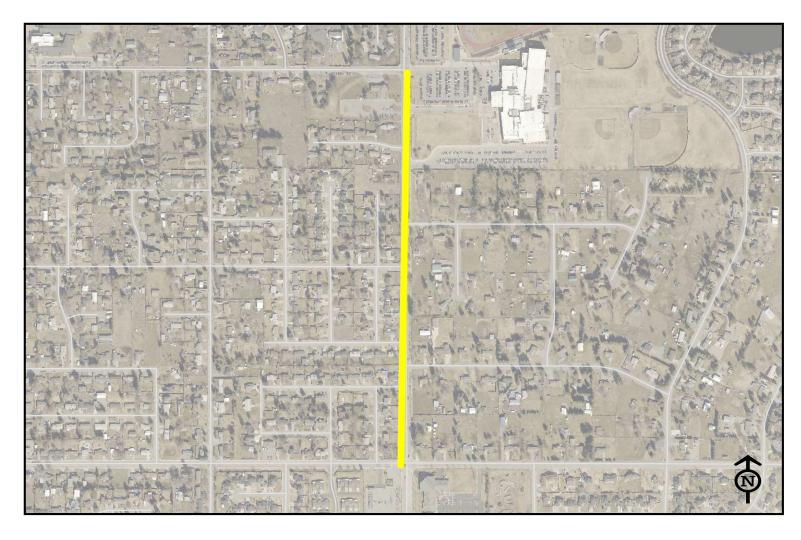
Funding Status: Planned

Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE	): 100	2021-2022
Right of Way (RW):	400	2022
Construction (CN):	2,900	2023

## 22. Sullivan Rd. Preservation - 8th to Spokane Valley 16th





**Project Type:** Street Preservation

## **Project Description:**

Pavement preservation with signal, sidewalks and stormwater improvements as necessary.

Funding Status: Planned

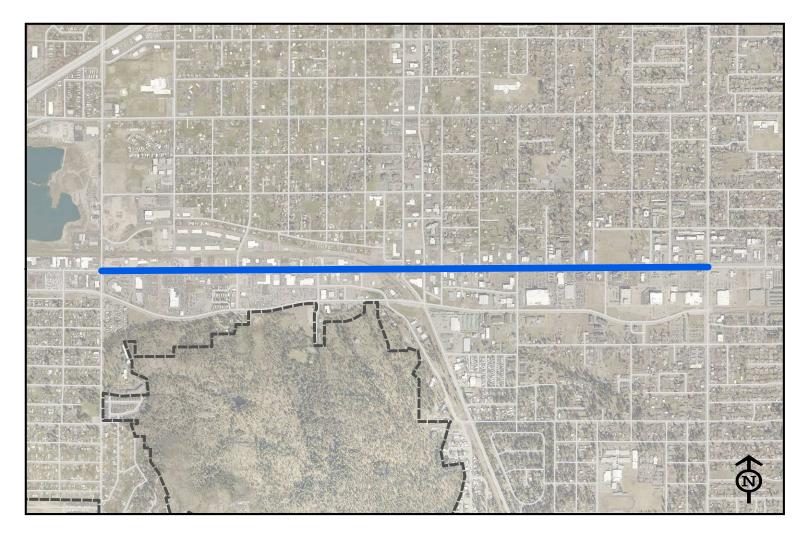
Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE	): 100	2021-2022
Right of Way (RW):	0	-
Construction (CN):	1,300	2024

**Total Cost:** 1,400

## 23. Sprague Ave. Stormwater Improvements





Project Type: Stormwater

## **Project Description:**

Drywell retrofits between University and Park. Funded by Dept. of Ecology.

Funding Status: Secured

Project Phase(s): Secured

	Cost Estimate (in \$1,000)	Estimated Project Schedule	
Preliminary Engineering (PE	E): 100	2021	
Right of Way (RW):	0	-	
Construction (CN):	1,900	2022	

## 24. Wilbur Rd. Sidewalk - Boone to Mission





Project Type: Pedestrian/Bicycle Improvement

## **Project Description:**

Install sidewalk from Boone to Mission on one side of road.

Funding Status: Secured

Project Phase(s): Secured

•	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE)	: 60	2021-2022
Right of Way (RW):	20	2021-2022
Construction (CN):	564	2022

Total Cost: 644

# 25. Barker Rd. / BNSF Grade Separation Project





Project Type: Bridge

**Project Description:** 

Construct Grade Separation at Barker/BNSF RR/Trent (SR290).

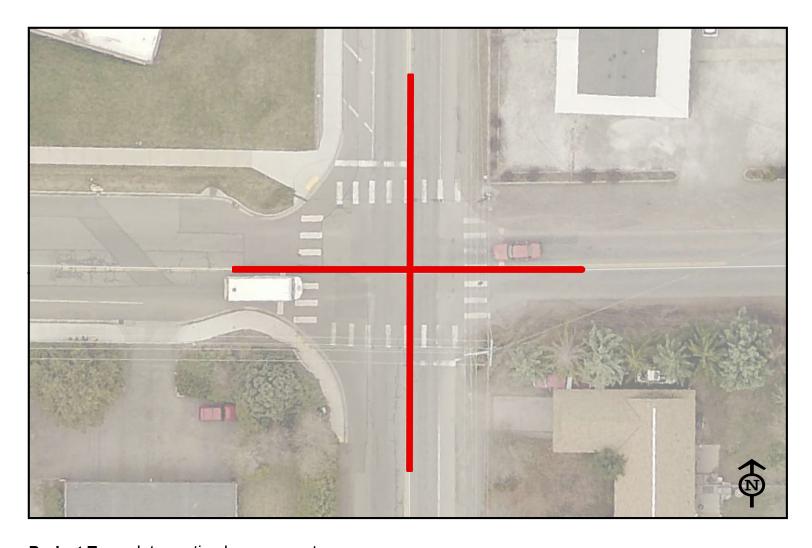
Funding Status: Secured

Project Phase(s): Secured

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (Pl	Ξ): 2,595	2019
Right of Way (RW):	2,545	2020
Construction (CN):	21,030	2020-2023

# 26. Park Rd. / Mission Ave. Intersection Improvement





**Project Type:** Intersection Improvement

## **Project Description:**

Improve channelization and signal operations.

Funding Status: Planned

Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE)	): 100	2022-2023
Right of Way (RW):	60	2023-2024
Construction (CN):	1,340	2024

## 27. 8th Ave. Preservation - Progress to Sullivan





**Project Type:** Street Preservation

## **Project Description:**

Street preservation with potential sidewalk extension and partnership with Vera Water & Power.

Funding Status: Planned

Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE	): 50	2022-2023
Right of Way (RW):	0	-
Construction (CN):	650	2024

Total Cost: 700

## 28. Mission Ave. Bridge Resurfacing





Project Type: Bridge

## **Project Description:**

Surface preservation of concrete bridge deck over Evergreen Rd.

Funding Status: Planned

Project Phase(s): Planned

C	cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE):	25	2022
Right of Way (RW):	0	-
Construction (CN):	240	2023

Total Cost: 265

## 29. Spokane Valley - River Loop Trail





Project Type: Pedestrian/Bicycle Improvement

## **Project Description:**

5-mile shared-use path on north bank of Spokane River, including two pedestrian bridges.

Funding Status: Planned

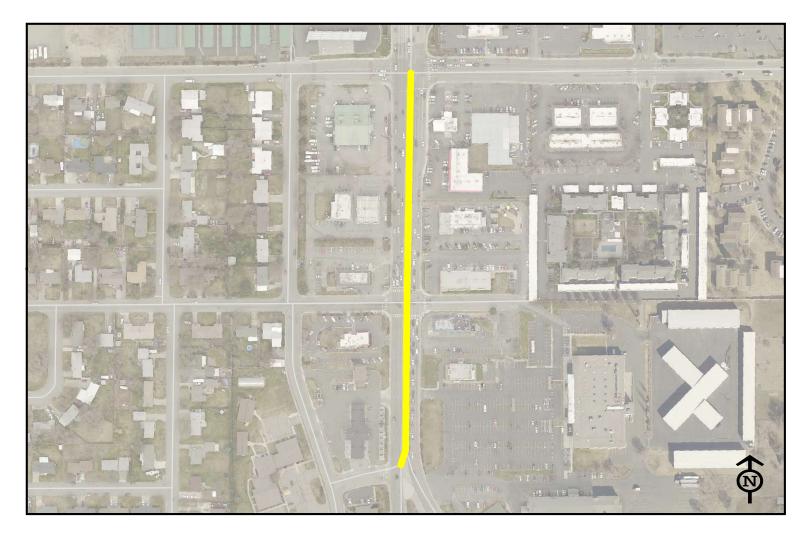
Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (	PE): 1,000	2022-2024
Right of Way (RW):	0	-
Construction (CN):	15,000	-
	40.000	

Total Cost: 16,000

## 30. Argonne Rd. Concrete Pave. - Indiana to Montgomery





**Project Type:** Arterial Improvement

## **Project Description:**

Reconstruct with concrete and improve signal timing at Montgomery.

Funding Status: Secured

Project Phase(s): Secured

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE	): 125	2020-2023
Right of Way (RW):	40	2020-2021
Construction (CN):	5,000	2021, 2024

# 31. Pines Rd. (SR27) / BNSF Grade Separation Project





Project Type: Bridge

**Project Description:** 

Construct Grade Separation at Pines/BNSF RR/Trent (SR290).

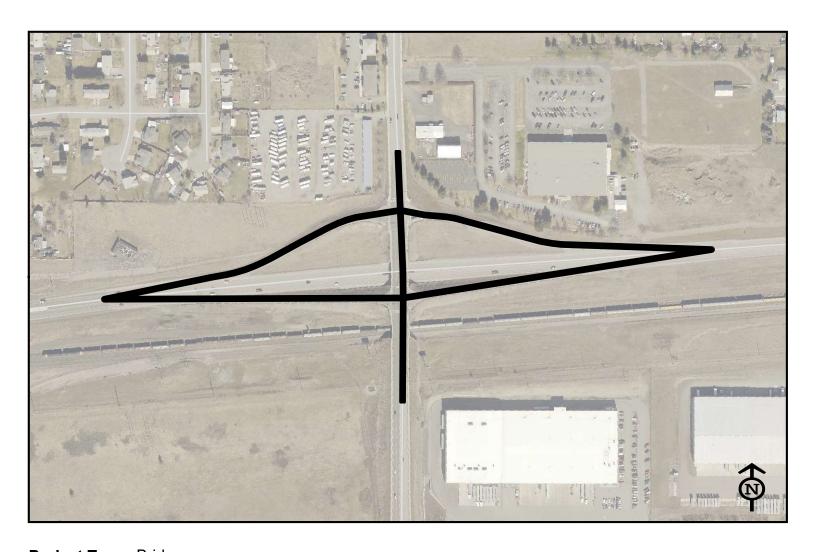
Funding Status: Partial

Project Phase(s): Partial

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE	): 2,494	2020-2023
Right of Way (RW):	4,700	2021-2022
Construction (CN):	21,806	2023-2025

## 32. Sullivan Rd. / SR 290 Interchange Spokane Valley Reconstruction





Project Type: Bridge

**Project Description:** 

Reconstruct interchange to improve safety and capacity.

Funding Status: Planned

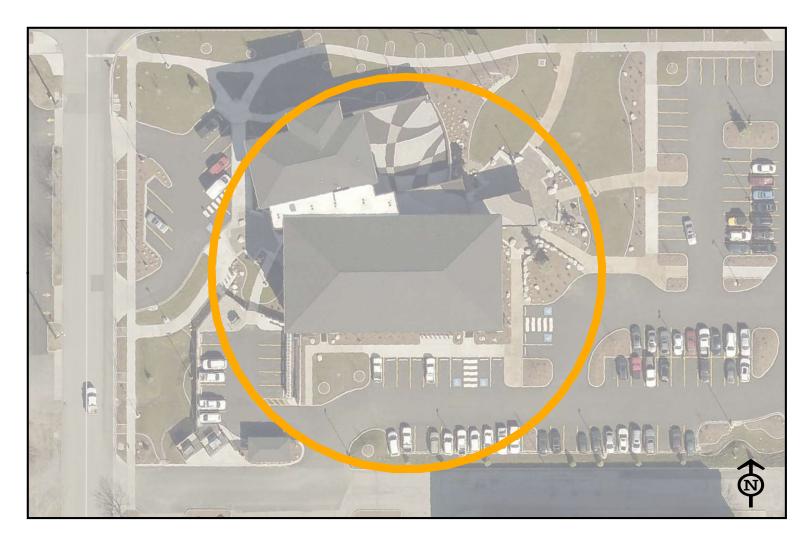
Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE	): 2,650	2021-2024
Right of Way (RW):	1,380	2025-2026
Construction (CN):	22,600	2027-2028

26,630 **Total Cost:** 

## 33. Local Access Street Improvements - \$1.5M Annually





**Project Type:** Street Preservation

## **Project Description:**

Funded by Street Wear Fee. Project type varies (surface treatments, grind/inlays, reconstruction).

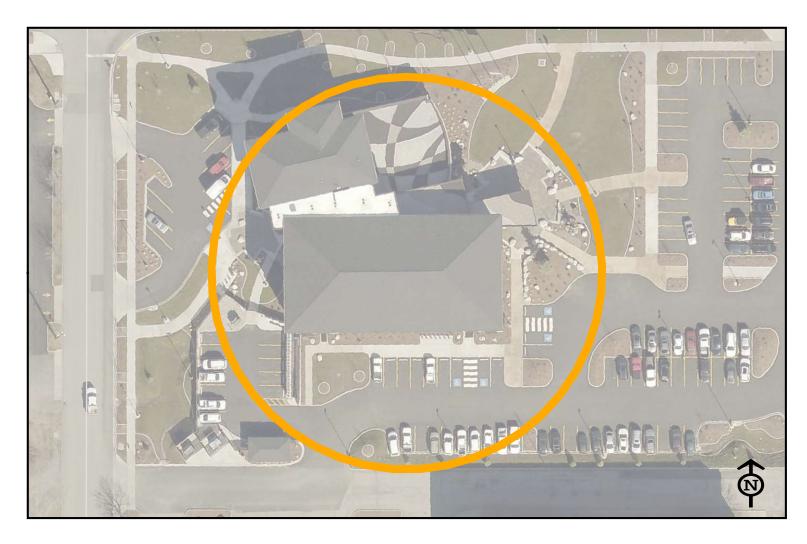
Funding Status: Planned

Project Phase(s): Planned

•	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE)	: 600	Annually
Right of Way (RW):	0	Annually
Construction (CN):	8,400	Annually

## 34. Street Preservation Projects - \$3M Annually





**Project Type:** Street Preservation

## **Project Description:**

Preservation projects, typically arterials or collectors, or used as matching funds for grants.

Funding Status: Planned

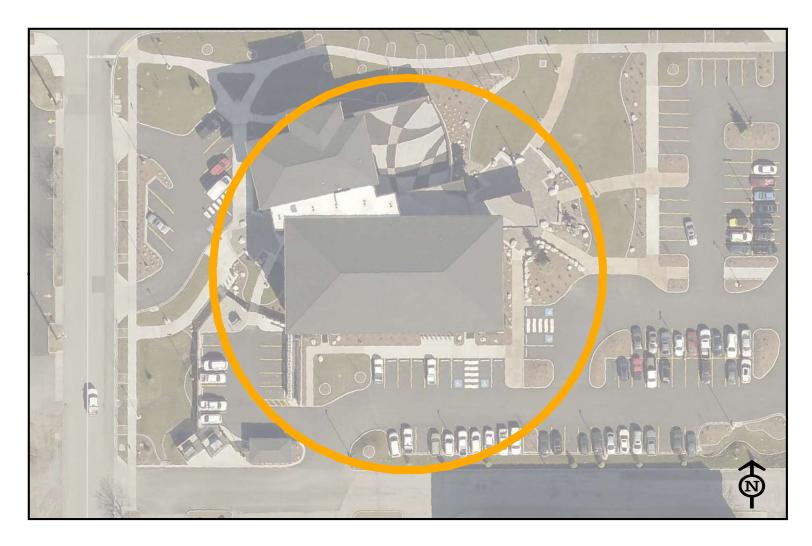
Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE	): 500	Annually
Right of Way (RW):	0	Annually
Construction (CN):	17,500	Annually

Total Cost: 18,000

## 35. Citywide Safety Projects - Biennial





**Project Type:** Safety

## **Project Description:**

Projects are consistent with the City's Local Road Safety Plan. Awarded projects specified in TIP.

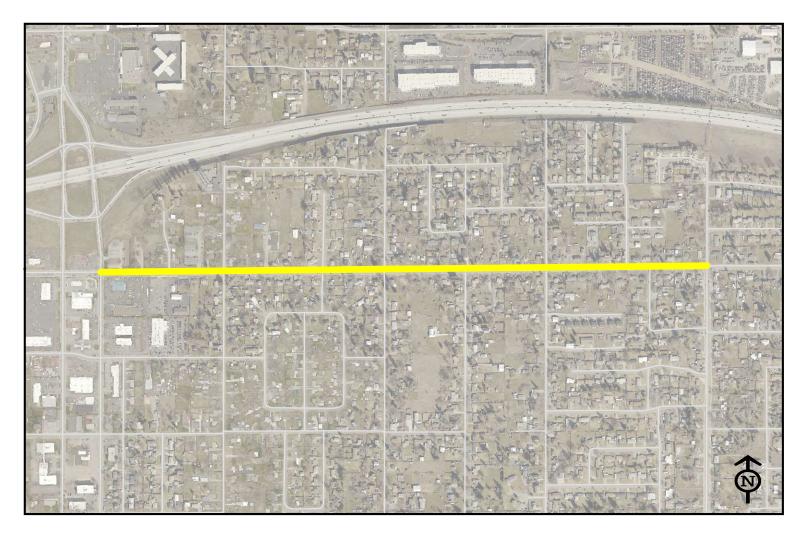
Funding Status: Planned

Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE	): 100	Annually
Right of Way (RW):	0	Annually
Construction (CN):	1,700	Annually

# 36. Mission Ave. Preservation - Mullan to University





**Project Type:** Street Preservation

## **Project Description:**

Pavement preservation and possible widening project with stormwater improvements as necessary.

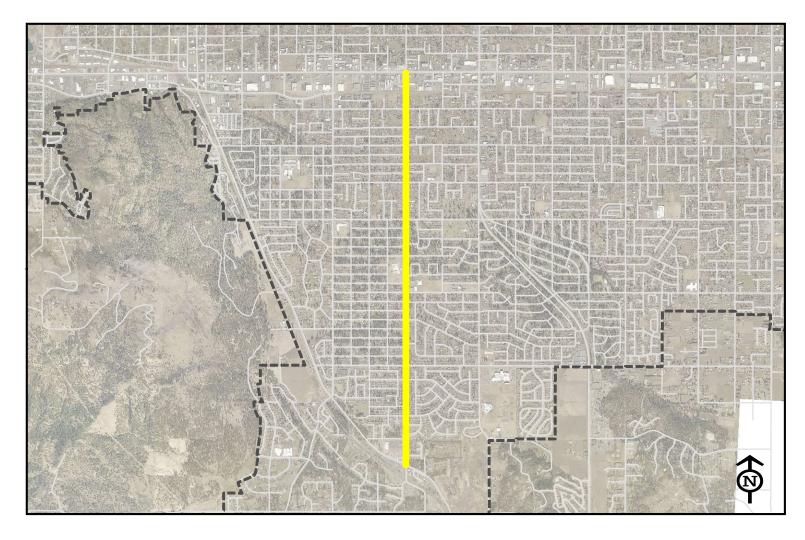
Funding Status: Planned

Project Phase(s): Planned

•	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE)	: 100	2022-2023
Right of Way (RW):	150	2023-2024
Construction (CN):	1,750	2024

## 37. South Bowdish Rd. - Phased Corridor Improvements





**Project Type:** Arterial Improvement

## **Project Description:**

Reconstruct Sprague to Dishman Mica as a modified urban street with improvements at 16th/32nd.

Funding Status: Planned

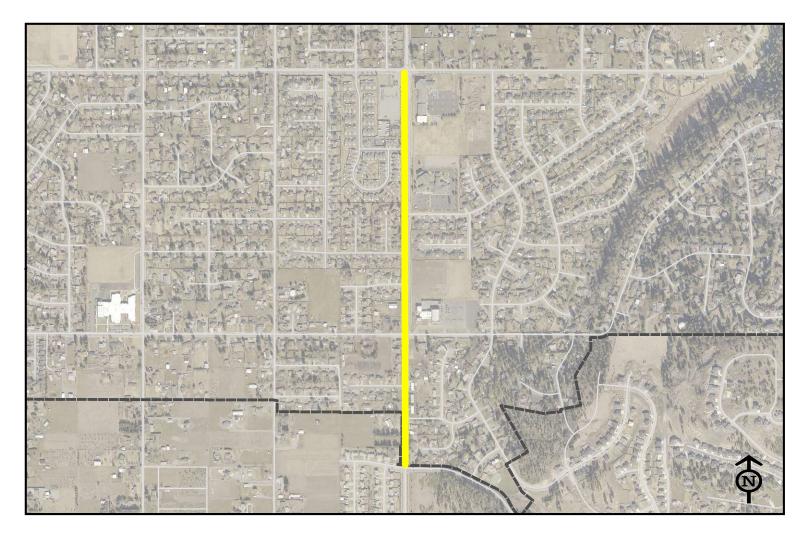
Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (Pl	Ξ): 1,000	2022-
Right of Way (RW):	500	2023-
Construction (CN):	11,500	2024-

Total Cost: 13,000

# 38. Sullivan Rd Preservation - 16th Ave. to City Limit





**Project Type:** Street Preservation

## **Project Description:**

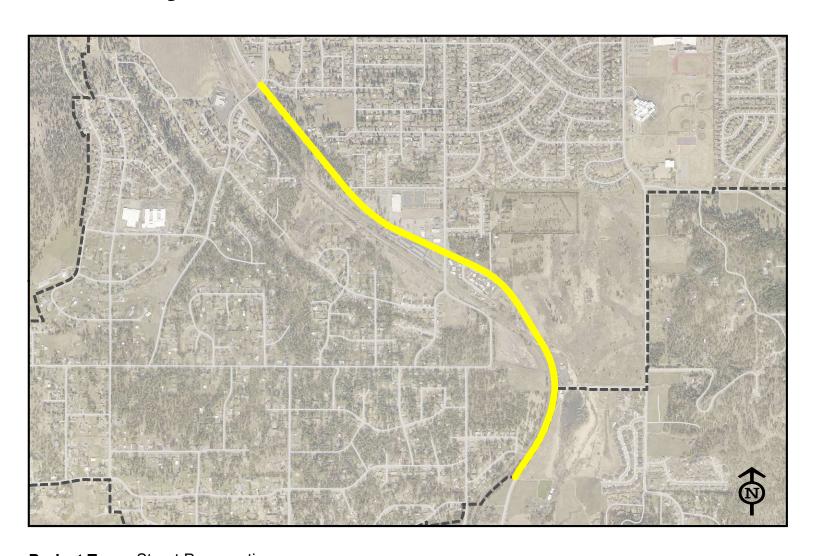
Pavement preservation with signal, sidewalks and stormwater improvements as necessary.

Funding Status: Planned

Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE	E): 100	2023-2024
Right of Way (RW):	0	-
Construction (CN):	2,100	2024

# 39. Dishman-Mica Rd. Pres. - Schafer Spokane Valley to S. City Limit



**Project Type:** Street Preservation

**Project Description:** 

Pavement preservation project.

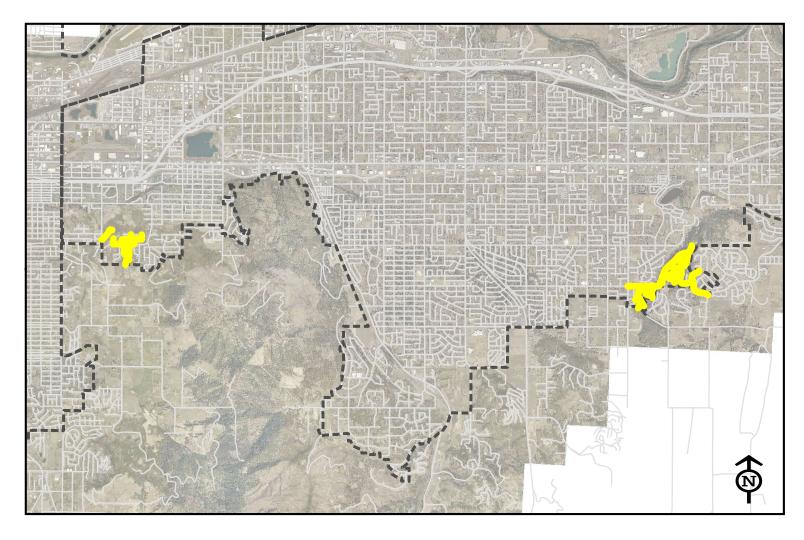
Funding Status: Planned

Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE)	: 50	2023
Right of Way (RW):	0	-
Construction (CN):	1,250	2024

## 40. Vera Crest + Rocky Ridge Street Reconstruction





Project Type: Street Reconstruction Project

## **Project Description:**

Stormwater/road reconstruction in mulltiple areas: Kahuna Hills, Heather Park, Ridgemont Estates.

Funding Status: Planned

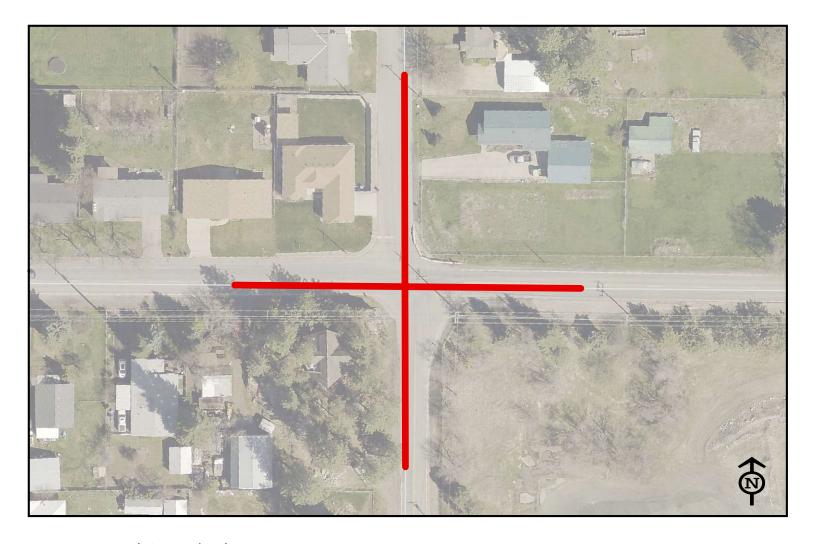
Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE)	: 150	2023-2024
Right of Way (RW):	0	-
Construction (CN):	0	-

Total Cost: 150

# 41. 8th Ave. / Carnahan Rd. Intersection Improvement





**Project Type:** Intersection Improvement

## **Project Description:**

Add intersection control (turn lanes, potential signal).

Funding Status: Planned

Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE	): 175	2023
Right of Way (RW):	250	2024
Construction (CN):	1,575	2025

## 42. Barker Rd. Intersection Improvements at 4th & 8th





**Project Type:** Intersection Improvement

## **Project Description:**

Provide new traffic signal or roundabout, per S. Barker Corridor Study.

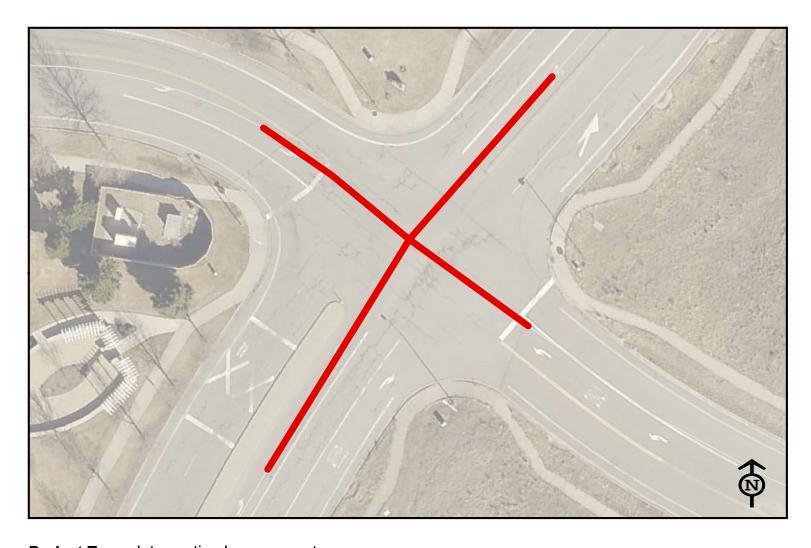
Funding Status: Planned

Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE	): 100	2023-2024
Right of Way (RW):	100	2025-2026
Construction (CN):	3,300	2026

## 43. Mirabeau / Mansfield Intersection Spokane Valley **Improvements**





**Project Type:** Intersection Improvement

## **Project Description:**

Intersection capacity improvements.

Funding Status: Planned

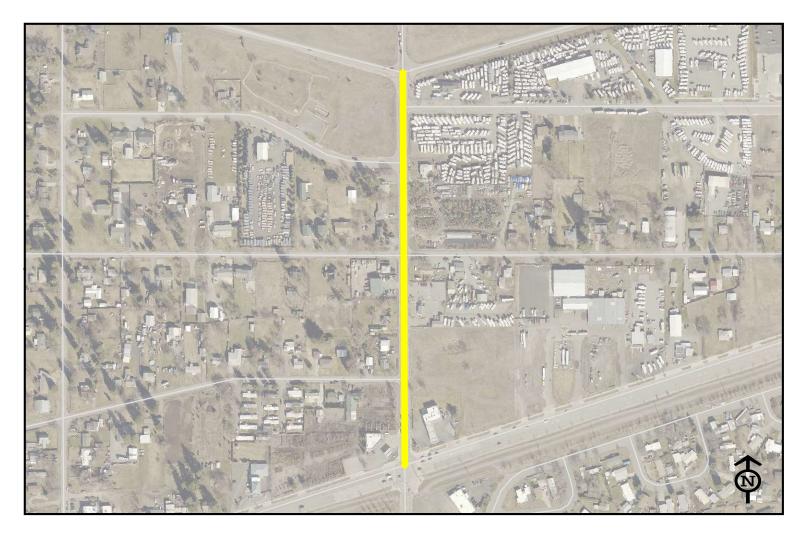
Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE	:): 135	2024
Right of Way (RW):	50	2025
Construction (CN):	1,067	2026

1,252 **Total Cost:** 

## 44. Barker Rd. Improvements - Appleway to I-90





**Project Type:** Arterial Improvement

## **Project Description:**

Reconstruct 5-lane urban section with alignment/channelization improvements at Appleway & Broadway.

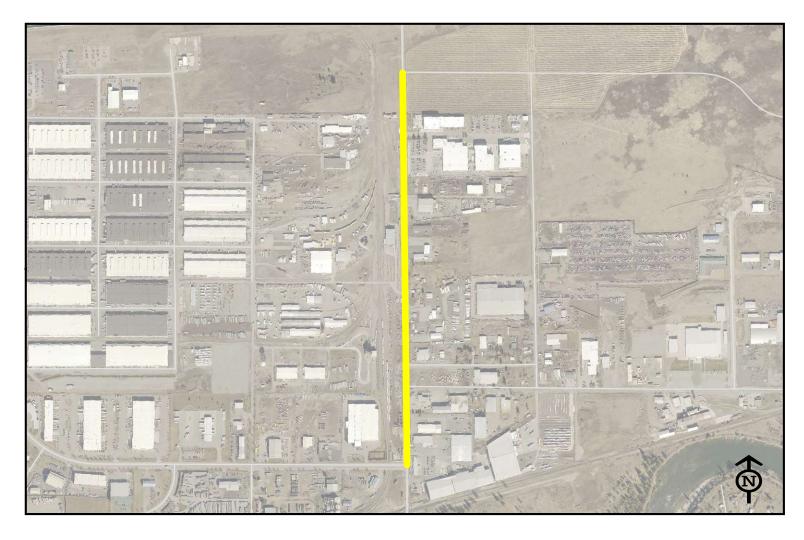
Funding Status: Planned

Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (Pl	Ξ): 1,000	2024
Right of Way (RW):	2,000	2025
Construction (CN):	3,500	2026

## 45. Flora Rd. Reconstruction - Euclid Spokane Valley to Garland





**Project Type:** Arterial Improvement

## **Project Description:**

Reconstruct to an urban arterial section in partnership with Spokane County Sewer Extension

Funding Status: Planned

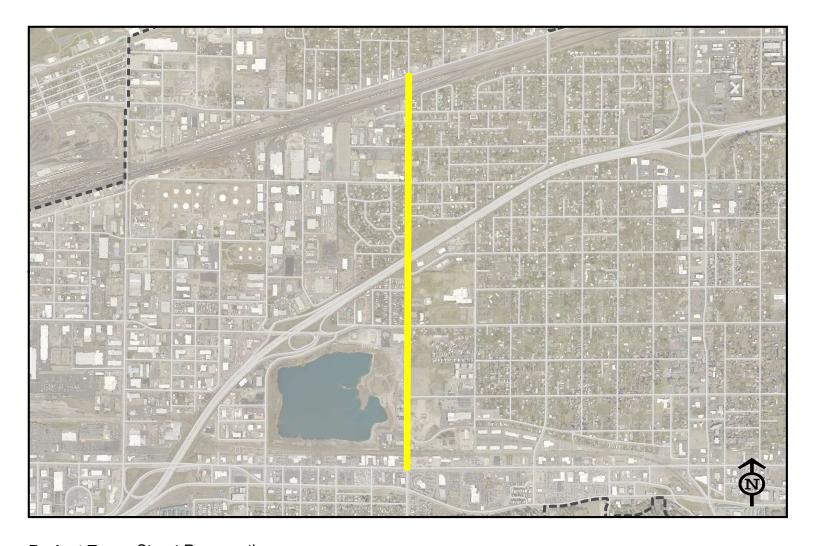
Project Phase(s): Planned

•	Cost Estimate (in \$1,000)	Estimated Project Schedule	
Preliminary Engineering (PE)	: 100	2024	
Right of Way (RW):	100	2025	
Construction (CN):	2,000	2026	-

2,200 **Total Cost:** 

## 46. Park Rd. Preservation - Sprague to Trent





**Project Type:** Street Preservation

## **Project Description:**

Pavement preservation project with potential sidewalks at select locations.

Funding Status: Planned

Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE)	: 70	2024
Right of Way (RW):	30	2025
Construction (CN):	1,200	2026

# 47. Flora Rd. / SR 290 Intersection Improvement





**Project Type:** Intersection Improvement

## **Project Description:**

Provide new signal or roundabout, per adopted Planned Action Ordinance. Assume ROW & CN after 2026.

Funding Status: Planned

Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE	): 100	2024-2025
Right of Way (RW):	100	2026-2027
Construction (CN):	3,800	2028

### 48. Cataldo Ave. Realignment at Barker Rd.





**Project Type:** Intersection Improvement

#### **Project Description:**

Realign Cataldo Ave east of Barker to Intersect Boone Ave., per adopted Planned Action Ordinance.

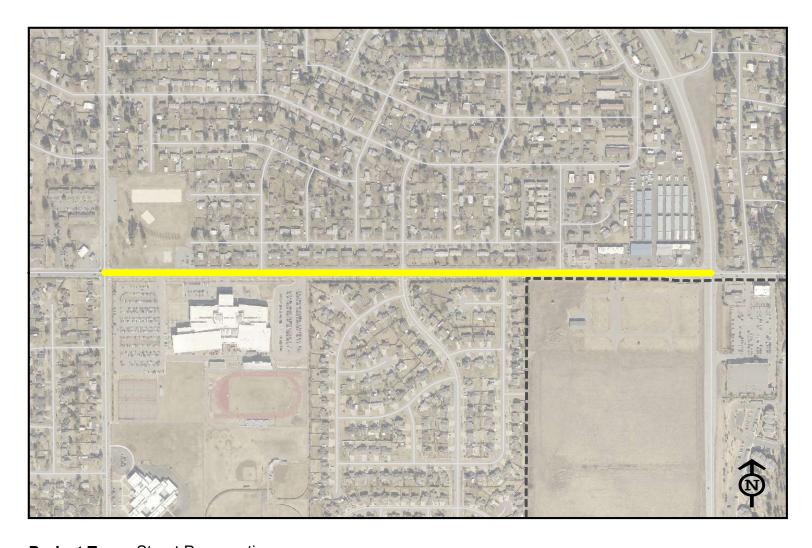
Funding Status: Planned

Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE	): 100	2025-2026
Right of Way (RW):	500	2026-2027
Construction (CN):	1,400	2028

### 49. 32nd Ave. Preservation - Pines to Spokane Valley **SR 27**





**Project Type:** Street Preservation

**Project Description:** 

Pavement preservation project.

Funding Status: Planned

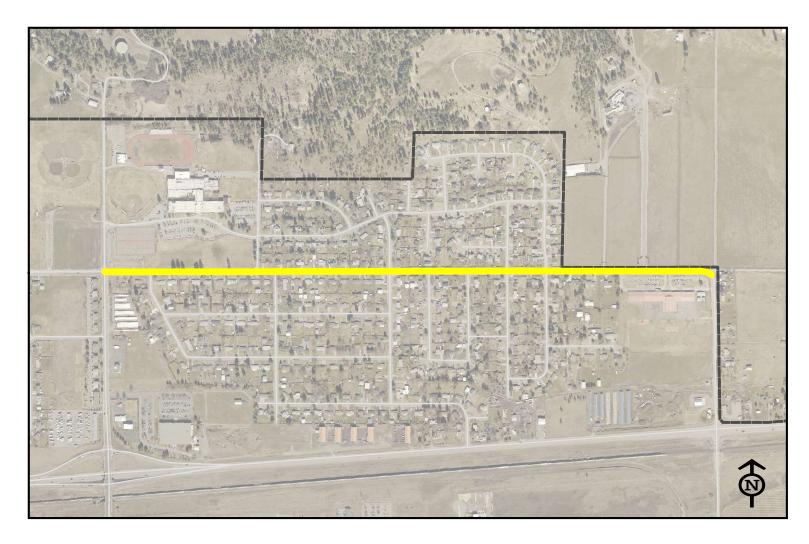
Project Phase(s): Planned

(	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE):	60	2025
Right of Way (RW):	0	-
Construction (CN):	940	2026

1,000 **Total Cost:** 

## 50. Wellesley Ave. Preservation - Sullivan to Flora





**Project Type:** Street Preservation

**Project Description:** 

Pavement preservation project.

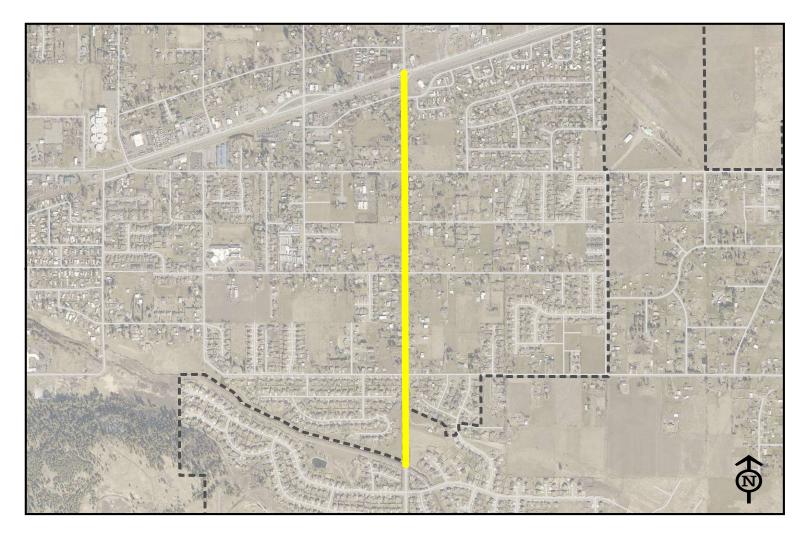
Funding Status: Planned

Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE):	60	2025
Right of Way (RW):	0	-
Construction (CN):	940	2026

# 51. Barker Rd. Improvement - Appleway to S. City Limit





**Project Type:** Arterial Improvement

#### **Project Description:**

Reconstruct 3-lane urban section from Appleway to Sprague and 2-lane urban section south of Sprague.

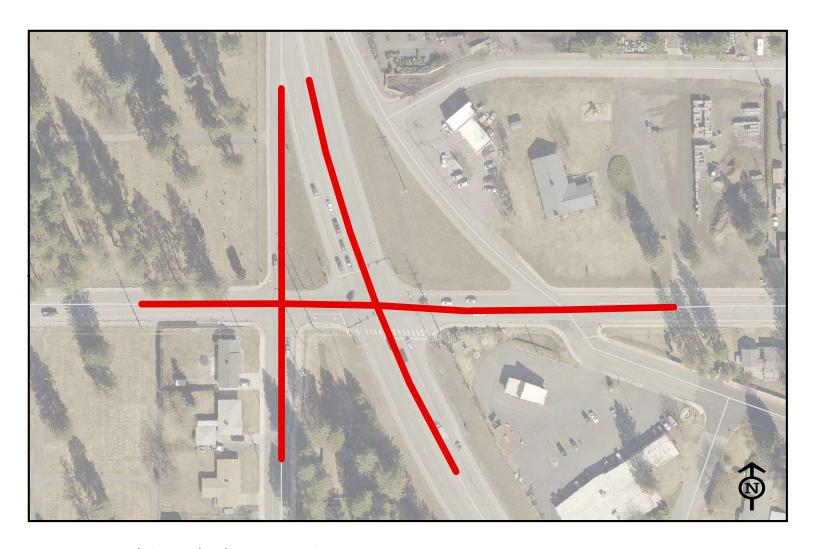
Funding Status: Planned

Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE)	200	2025
Right of Way (RW):	100	2026-2027
Construction (CN):	3,200	2028-2029

# 52. Pines Rd (SR-27) / 16th Intersection Improvement





**Project Type:** Intersection Improvement

#### **Project Description:**

Add traffic control at five-leg intersecton.

Funding Status: Partial

Project Phase(s): Partial

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE)	): 200	2025-2026
Right of Way (RW):	100	2026-2027
Construction (CN):	4,700	2028

### 53. Barker Rd. - Mission to Interstate 90





**Project Type:** Arterial Improvement

#### **Project Description:**

Reconstruct to 5-lane urban section. Improvements at Boone intersection are identified separately.

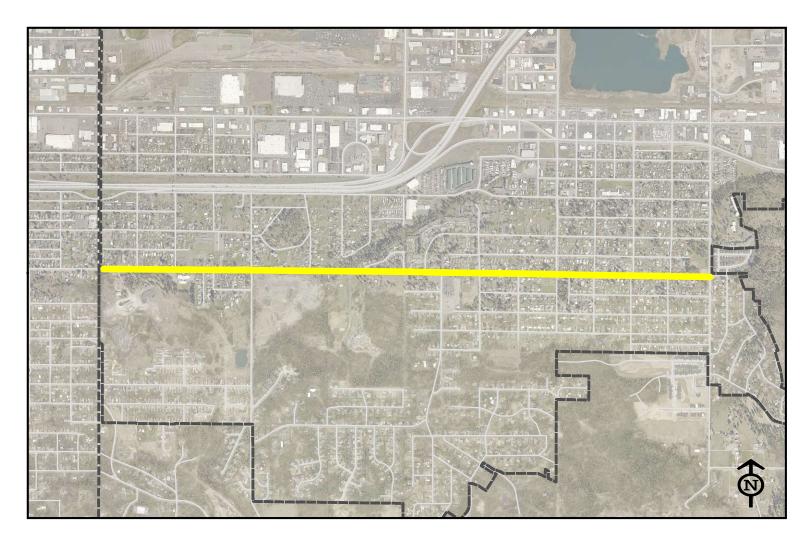
Funding Status: Planned

Project Phase(s): Planned

(	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE)	200	2025
Right of Way (RW):	500	2026
Construction (CN):	2,300	2027

### 54. 8th Ave. Preservation - Havana to Spokane Valley **Park**





**Project Type:** Arterial Improvement

#### **Project Description:**

Pavement preservation project with select locations of sidewalk and road widening.

Funding Status: Planned

Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE)	: 60	2026
Right of Way (RW):	100	2027
Construction (CN):	1,840	2028

2,000 **Total Cost:** 

### 55. Appleway Trail - Farr to Dishman Mica





Project Type: Pedestrian/Bicycle Improvement

#### **Project Description:**

Extend Shared Use pathway to Dishman Mica with north connections to City Hall and Balfour Park.

Funding Status: Planned

Project Phase(s): Planned

(	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE):	100	2026-2027
Right of Way (RW):	100	2028-2029
Construction (CN):	1,000	2029-2030

# 56. Argonne Rd. & I-90 Interchange Bridge Widening





Project Type: Bridge

#### **Project Description:**

Widen Argonne Road bridge to 3 lanes southbound and improve sidewalks.

Funding Status: Planned

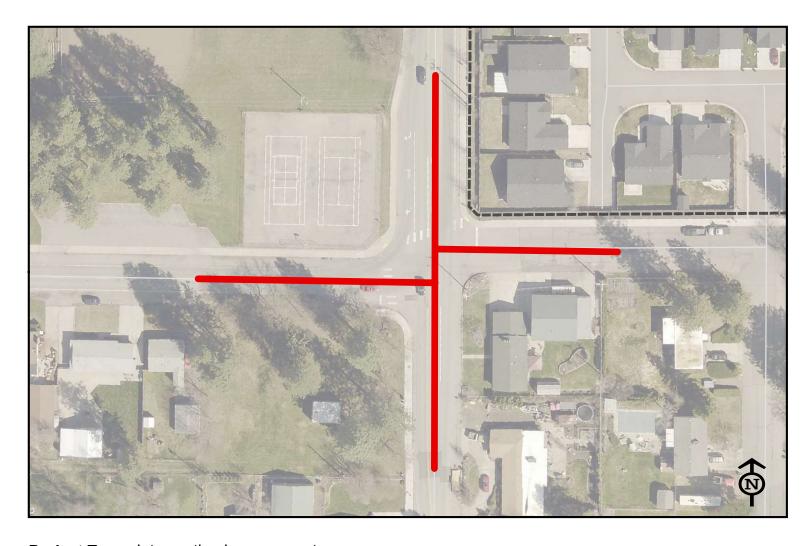
Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE	): 500	2026-2027
Right of Way (RW):	0	-
Construction (CN):	14,500	2028-2029

Total Cost: 15,000

# 57. 8th Ave. / Park Rd. Intersection Improvement





**Project Type:** Intersection Improvement

**Project Description:** 

Provide new traffic signal or roundabout.

Funding Status: Planned

Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule	
Preliminary Engineering (PE	E): 100	2026-2027	
Right of Way (RW):	300	2027-2028	
Construction (CN):	2,600	2028	-

# 58. Barker Rd. / Boone Ave. Intersection Improvement





**Project Type:** Intersection Improvement

#### **Project Description:**

Provide new signal or roundabout, per adopted Planned Action Ordinance. Assume ROW & CN after 2025.

Funding Status: Planned

Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE)	: 100	2027-2028
Right of Way (RW):	200	2028-2029
Construction (CN):	2,500	2030

## 59. Broadway Ave. Improvements - Flora to Barker





**Project Type:** Arterial Improvement

#### **Project Description:**

Extend 3-lane urban section to Barker Rd and realign connection east of Barker.

Funding Status: Planned

Project Phase(s): Planned

C	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE):	100	2027-2028
Right of Way (RW):	500	2028
Construction (CN):	4,400	2029

# 60. 4th Ave. / Pines Rd. (SR 27) Intersection Improv.





**Project Type:** Intersection Improvement

#### **Project Description:**

Install new intersection control. Price assumes new signal and channelization.

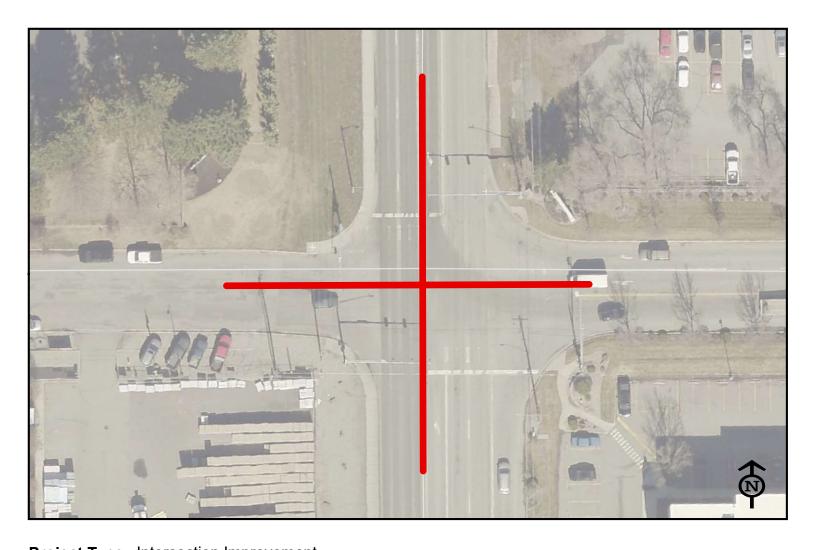
Funding Status: Planned

Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE)	: 100	2027
Right of Way (RW):	200	2028
Construction (CN):	700	2029

# 61. Sullivan Rd. / Kiernan Ave. Intersection Improv.





**Project Type:** Intersection Improvement

#### **Project Description:**

Improve channelization and signal operations and reconstruct intersection with concrete.

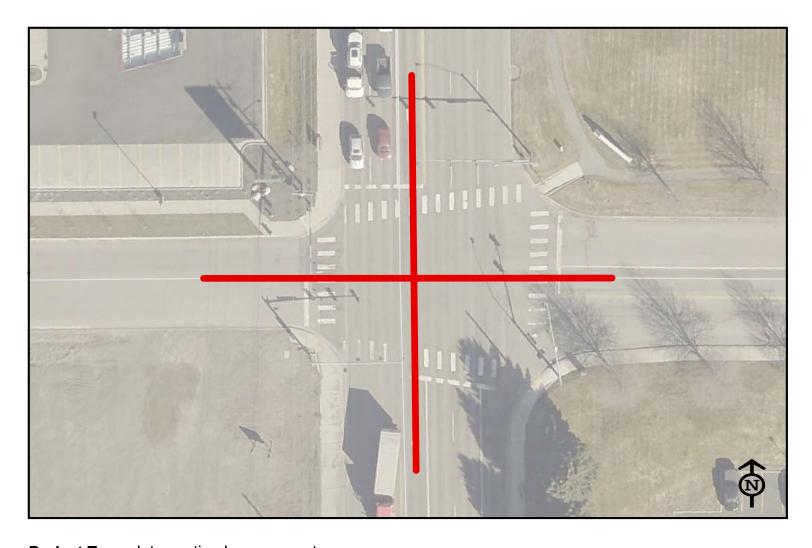
Funding Status: Planned

Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE	E): 100	2027-2028
Right of Way (RW):	100	2028-2029
Construction (CN):	1,800	2029

# 62. Sullivan Rd. / Marietta Ave. Intersection Improv.





**Project Type:** Intersection Improvement

#### **Project Description:**

Improve channelization and signal operations and reconstruct intersection with concrete.

Funding Status: Planned

Project Phase(s): Planned

(	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE)	: 100	2027-2028
Right of Way (RW):	100	2028-2029
Construction (CN):	1,800	2029

## 63. Boone Ave. Reconstruction - Flora to Barker





Project Type: Street Reconstruction Project

**Project Description:** 

Reconstruct corridor to city standards.

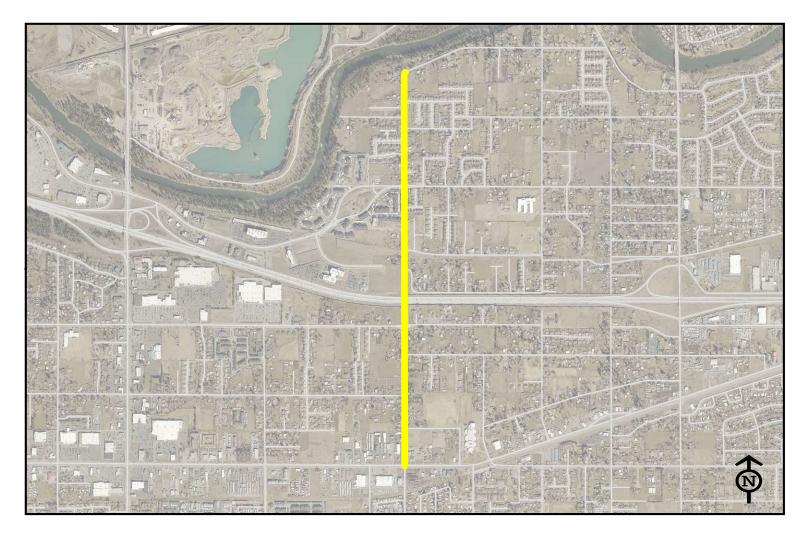
Funding Status: Planned

Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE)	): 150	2027-2028
Right of Way (RW):	350	2029-2030
Construction (CN):	3,500	2031

# 64. Flora Rd. Reconstruction - Sprague to Montgomery





**Project Type:** Arterial Improvement

#### **Project Description:**

Reconstruct to city standards, including a shared-use path connecting Appleway & Centennial Trails.

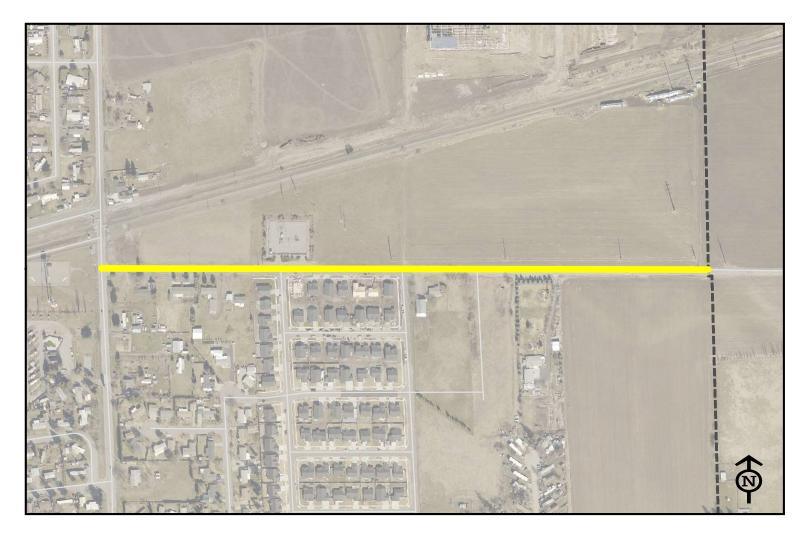
Funding Status: Planned

Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE	): 150	2027-2028
Right of Way (RW):	250	2029-2030
Construction (CN):	3,600	2031

### 65. Euclid Ave. Preservation - Barker Spökane Valley to E. City Limit





**Project Type:** Street Preservation

#### **Project Description:**

Pavement preservation project. City may elect to improve road section to meet City standards.

Funding Status: Planned

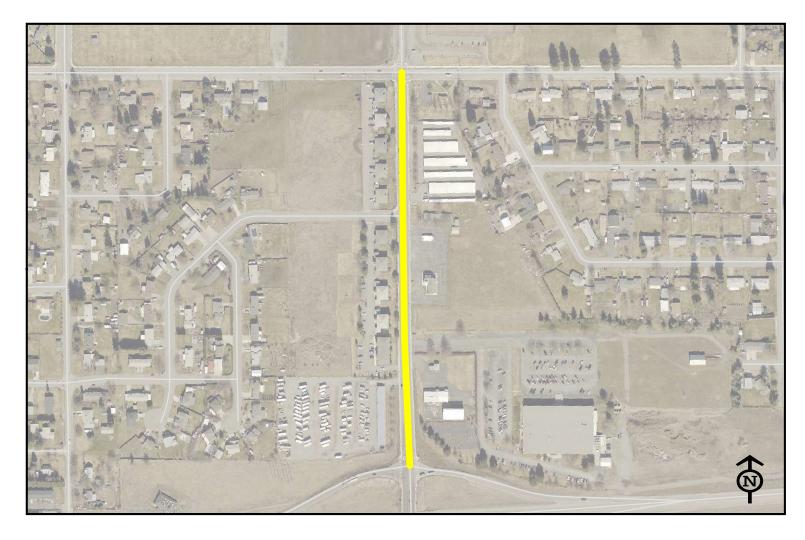
Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE)	: 50	2027
Right of Way (RW):	0	-
Construction (CN):	450	2028

500 **Total Cost:** 

# 66. Sullivan Rd. Improvements - Trent to Wellesley





**Project Type:** Arterial Improvement

#### **Project Description:**

Widen for center turn lane, improved access management, lighting, and addition of shared-use path.

Funding Status: Planned

Project Phase(s): Planned

	Cost Estimate (in \$1,000)	Estimated Project Schedule
Preliminary Engineering (PE)	: 200	2027-2028
Right of Way (RW):	300	2028-2029
Construction (CN):	2,500	2030