



**Local Agency Federal Aid
Project Prospectus**

Prefix	Route	()	Date	02/25/2020
Federal Aid Project Number			DUNS Number	168240617
Local Agency Project Number		(WSDOT Use Only)	Federal Employer Tax ID Number	71-0914170

Agency City of Spokane Valley	CA Agency <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Federal Program Title <input checked="" type="checkbox"/> 20.205 <input type="checkbox"/> Other			
Project Title Barker Road Widening Project	Start Latitude N 47.6888° End Latitude N 47.6965°	Start Longitude W 117.1539° End Longitude W 117.1546°			
Project Termini From-To Spokane River Barker/BNSF GSP	Nearest City Name Spokane Valley	Project Zip Code (+4) 99027-9545			
Begin Mile Post N/A	End Mile Post N/A	Length of Project 1.18 miles	Award Type <input checked="" type="checkbox"/> Local <input type="checkbox"/> Local Forces <input type="checkbox"/> State <input type="checkbox"/> Railroad		
Route ID N/A	Begin Mile Point N/A	End Mile Point N/A	City Number 1223	County Number 32	County Name Spokane County
WSDOT Region Eastern Region	Legislative District(s) 4	Congressional District(s) 5	Urban Area Number 2		

Phase	Total Estimated Cost (Nearest Hundred Dollar)	Local Agency Funding (Nearest Hundred Dollar)	Federal Funds (Nearest Hundred Dollar)	Phase Start Date	
				Month	Year
P.E.	\$100,000	\$100,000	\$0	June	2019
R/W	\$75,000	\$10,100	\$64,900	March	2020
Const.	\$1,299,000	\$1,065,300	\$233,700	June	2021
Total	\$1,474,000	\$1,175,400	\$298,600		

Description of Existing Facility (Existing Design and Present Condition)

Roadway Width 22-28 feet	Number of Lanes 2 travel lanes
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Existing flat asphalt roadway with a 11-14 ft travel lane in each direction.

Description of Proposed Work

Description of Proposed Work (Attach additional sheet(s) if necessary)

Reconstruct Barker Rd at UPRR crossing and the offset intersection of Euclid Ave. and provide shared use path from Spokane River to Grade separation project limits on SR290.

Local Agency Contact Person Robert Lochmiller, PE	Title Senior Engineer	Phone 509-720-5010
Mailing Address 10210 E. Sprague Avenue	City Spokane Valley	State WA
		Zip Code 99206
Project Prospectus	By <u>Gloria Martz</u> Approving Authority	Date 2/28/20
	Title Engineering Manager	Date 2/28/20

Agency City of Spokane Valley	Project Title Barker Rd/Union Pacific Crossing	Date 02/25/2020
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Type of Proposed Work

Project Type (Check all that Apply)	Roadway Width 39 ft	Number of Lanes 3 Lanes
<input type="checkbox"/> New Construction <input checked="" type="checkbox"/> Path / Trail <input type="checkbox"/> 3-R <input checked="" type="checkbox"/> Reconstruction <input type="checkbox"/> Pedestrian / Facilities <input type="checkbox"/> 2-R <input type="checkbox"/> Railroad <input type="checkbox"/> Parking <input type="checkbox"/> Other <input type="checkbox"/> Bridge		

Geometric Design Data

Description	Through Route	Crossroad
Federal Functional Classification	<input type="checkbox"/> Principal Arterial <input checked="" type="checkbox"/> Urban <input checked="" type="checkbox"/> Minor Arterial <input type="checkbox"/> Rural <input type="checkbox"/> Collector <input type="checkbox"/> NHS <input type="checkbox"/> Major Collector <input type="checkbox"/> Minor Collector <input type="checkbox"/> Local Access	<input type="checkbox"/> Principal Arterial <input type="checkbox"/> Minor Arterial <input type="checkbox"/> Collector <input type="checkbox"/> Major Collector <input type="checkbox"/> Minor Collector <input type="checkbox"/> Local Access
	<input type="checkbox"/> Urban <input type="checkbox"/> Rural <input type="checkbox"/> NHS	<input type="checkbox"/> Urban <input type="checkbox"/> Rural <input type="checkbox"/> NHS
Terrain	<input checked="" type="checkbox"/> Flat <input type="checkbox"/> Roll <input type="checkbox"/> Mountain	<input type="checkbox"/> Flat <input type="checkbox"/> Roll <input type="checkbox"/> Mountain
Posted Speed	35 mph	
Design Speed	40 mph	
Existing ADT	5,500	
Design Year ADT	6,600	
Design Year	2040	
Design Hourly Volume (DHV)	660	

Performance of Work

Preliminary Engineering Will Be Performed By City Staff and Consultants	Others 10 %	Agency 90 %
Construction Will Be Performed By Contractor	Contract 100 %	Agency %

Environmental Classification

<input type="checkbox"/> Class I - Environmental Impact Statement (EIS) <input type="checkbox"/> Project Involves NEPA/SEPA Section 404 Interagency Agreement	<input checked="" type="checkbox"/> Class II - Categorical Exclusion (CE) <input type="checkbox"/> Projects Requiring Documentation (Documented CE)
<input type="checkbox"/> Class III - Environmental Assessment (EA) <input type="checkbox"/> Project Involves NEPA/SEPA Section 404 Interagency Agreements	

Environmental Considerations

A NEPA Categorical Exclusion Documentation Form will be completed and submitted for approval as part of the design process.

Agency City of Spokane Valley	Project Title Barker Rd/Union Pacific Crossing	Date 02/25/2020
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Right of Way

<input type="checkbox"/> No Right of Way Needed * All construction required by the contract can be accomplished within the existing right of way.	<input checked="" type="checkbox"/> Right of Way Needed <input checked="" type="checkbox"/> No Relocation	<input type="checkbox"/> Relocation Required
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Utilities

No utility work required

All utility work will be completed prior to the start of the construction contract

All utility work will be completed in coordination with the construction contract

Railroad

No railroad work required

All railroad work will be completed prior to the start of the construction contract

All the railroad work will be completed in coordination with the construction contract

Description of Utility Relocation or Adjustments and Existing Major Structures Involved in the Project

Utility cover/lid adjustments will be completed throughout the project as needed. Spokane County plans to install new sewer main within the project limits. Power poles will be relocated to the back of the multi-use path.

FAA Involvement

Is any airport located within 3.2 kilometers (2 miles) of the proposed project? Yes No

Remarks

None

This project has been reviewed by the legislative body of the administration agency or agencies, or it's designee, and is not inconsistent with the agency's comprehensive plan for community development.

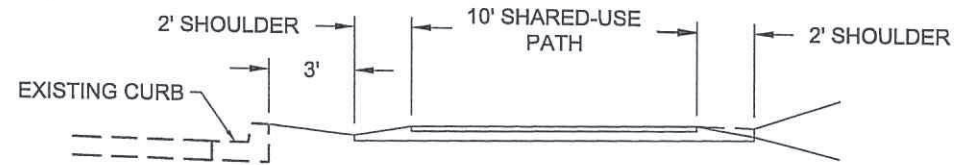
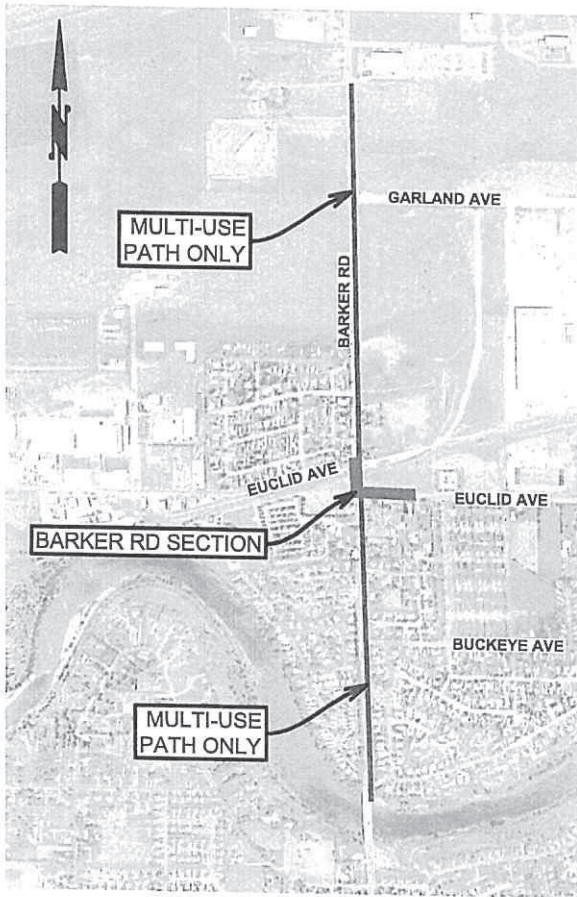
Agency City of Spokane Valley
By Mark Calhoun
City Manager

Date 2/27/2020

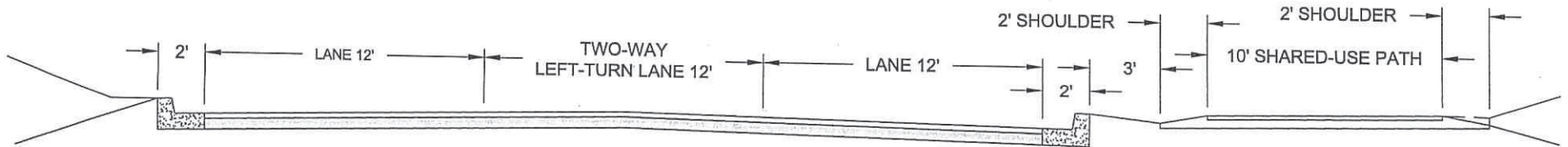
BARKER RD/UP CROSSING PROJECT

EUCLID AVE TO EUCLID AVE

PATH ONLY - RIVER TO GRADE SEPARATION



MULTI-USE PATH CROSS SECTION



BARKER RD CROSS SECTION