

CAPITAL IMPROVEMENT PROGRAM

City of Missoula CIP Project Request/Update Form FY 2018-2022

Department Priority		Major Department	New or Update	Required Is this project Required?	Delay Can project be delayed?	Project Title		
4	of 19	Development_Services	Update	No	Yes	Bicycle Safety Project Stephens & Orange		
Project Rating	Project Number	Division/ Sub-Department		Is the project APPROVED for Fiscal Year 2018?			Y	FUNDED?
Delay	S-14	Engineering						

Summary Description and rationale of project and funding sources:

The configuration of the existing roadway, curbing and sidewalks at the outside corner of the southbound lanes where Orange Street changes to Stephens Avenue create a pinch point for bicycles. Due to lack of right-of-way and visibility issues a public sidewalk easement will need to be acquired from the two adjacent properties. The proposed plan is to modify the sidewalk and make it wider to allow for a multi-use sidewalk facility which will be a minimum of 10 feet wide and allow bicycles to leave the roadway and traverse this pinch point.

History & Current Status: Impact if Cancelled or Delayed

This project won't be adversely affected if delayed.

Are there any site requirements/ Potentially Affected Interest (PAI) Coordination:

City Staff will need to work with Missoula Aging Services on obtaining right-of-way and site improvements.

How is this project going to be funded:

Funding Source	Accounting Code	Prior Year Summation	Unappropriated subsequent years					
			FY18	FY19	FY20	FY21	FY22	
Gas Tax		See "UPDATE" tab for detail of revenue funding sources and amounts.	30,000					
			-	30,000	-	-	-	-

How is this project going to be spent:

Budgeted Funds	Accounting Code	Prior Year Summation	FY18	FY19	FY20	FY21	FY22	
A. Land Cost			5,000					
B. Construction Cost			20,000					
C. Contingencies (10% of B)			2,000					
D. Design & Engineering (15% of B)			3,000					
E. Percent for Art (1% of B)								
F. Equipment Costs								
G. Other								
			-	30,000	-	-	-	-

Is this equipment prioritized on an equipment replacement schedule?

Is there ongoing Operating and/or Maintenance costs upon completion of project?

If "Y" then complete the section below (Operational Budget Impact)

(account for operational savings and/or reduction in current budget of previous operating/maintenance charges)

Expense Object	Accounting Code	FY18	FY19	FY20	FY21	FY22
A. Personnel						
B. Supplies						
C. Purchased Services						
D. Fixed Charges						
E. Capital Outlay						
F. Debt Service						
G. (Operational Savings)						
		-	-	-	-	-

NOTE: Approval of the CIP does not indicate approval of the ongoing operating and maintenance costs. Those costs must be submitted as a "New Request" in the regular budget process. This will ensure the coordination exists between the CIP and the new request

Description of additional operating budget impact:

None.

Responsible Person:	Responsible Department:	Date Submitted to Finance	Today's Date and Time	Preparer's Initials
Kevin Slovarp	Development Services	4/20/2017	1/22/2018 13:18	KJS

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Project description/Rating

(See C.I.P Instructions for explanation of the Project Rating and Rational that is required)

Department Priority	Project Rating	Department	New or Update	Project Title
4	Delay	Development_Services	Update	ycle Safety Project Stephens & Ora
of 19	S-14	Engineering		
Project Rating #1				
Efficiency		Project Rationale #1		
Does the project demonstrate a clear efficiency or productivity gain as demonstrated by a cost/benefit analysis? Include analysis and supporting documentation.		This project will address a current safety issue and by completing the project the facility will result in substantial safety improvement.		
Project Rating #2				
Expansion		Project Rationale #2		
Does the project improve or expand upon essential City services (or correct a deficiency) where such services are recognized and accepted as being necessary and effective? Identify the deficiency or need and how proposed program will fulfill the		This project provides a safety enhancement and reduces the risk of possible injury.		
Project Rating #3				
Plan		Project Rationale #3		
Does the project meet a goal in an adopted City plan? Identify the plan and how this project meets that goal		The City of Missoula desires to make its streets 'Complete Streets' and accomodating for all users and modes of transportation.		
Project Rating #4				
Delay		Project Rationale #4		
While the project may meet another category, it could be delayed to a future fiscal year without causing a deficiency or violating a law or mandate. Identify the proposed timeframe for implementation of the project.		This project could be delayed without substantial consequence.		

- 1 . Stephens Street south of Orange Street was designed with wide bike lanes.
- 2 . Orange Street has no formal bike lanes but an informal striped shoulder.
- 3 . The bike lane narrows further around the corner on the east side of the southbound lanes where Orange Street turns into Stephens Avenue.
- 4 . The right-of-way at this location is in transition from 60' wide for Orange to 120' for Stephens.
- 5 . The sidewalk on Orange is curbside and the sidewalk on Stephens is boulevard which presents some challenging geometrics for all modes of transportation at the transition point.
- 6 . In this case the bike lanes are substandard and the natural tendency of vehicles to cut the corner results in the bike lane being pinched out to very little room.
- 7 . The proposed modification will allow the bikes to mount the sidewalk and avoid the pinch point.
- 8 . They will enter the bike lanes on Stephens after the pinch point.
- 9 . To mitigate this issue the City Engineering is proposing to widen the sidewalk and through the acquisition of easements and allowing bicyclists to bypass the pinch point by riding on the sidewalk for a short stretch.

