

CAPITAL IMPROVEMENT PROGRAM
City of Missoula CIP Project Request Form FY 2017-2021

Program Category:	Project Title:		15 Project #	16 Project #	17 Project #
Street Improvements	Alder Street Parking Improvements Orange to Toole				S-13

Description and justification of project and funding sources:

Alder Street running from Orange Street to Toole Avenue has existing on-street parallel parking on both sides. The existing street width permits the conversion of the parallel parking to angle parking resulting in a two-fold increase in the number of parking spaces. In this area of Missoula, additional parking is needed and this concept would increase the on-street parking to better serve the people who work downtown and at St Patrick's Hospital. Pedestrian facilities along this street could be better designed to reduce crossing distances and also includes locations of deteriorated and/or hazardous sidewalks. Intersections could be redesigned to channel and define the movement of motor vehicles.

Is this equipment prioritized on an equipment replacement schedule?

Yes No NA

x

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

Yes No NA

x

Are there any site requirements:

N/A

How is this project going to be funded:

Revenue	Funding Source	Accounting Code	FY17	FY18	FY19	FY20	FY21	Funded in Prior Years
	Assessments Road District No. 1			350,000 400,000				
				750,000	-	-	-	-

How is this project going to be spent:

Expense	Budgeted Funds	Accounting Code	FY17	FY18	FY19	FY20	FY21	Spent in Prior Years
	A. Land Cost							
	B. Construction Cost							
	C. Contingencies (10% of B)							
	D. Design & Engineering (15% of B)							
	E. Percent for Art (1% of B)							
	F. Equipment Costs							
	G. Other							
				750,000	-	-	-	-

Does this project have any additional impact on the operating budget:

Operating Budget Costs	Expense Object	Accounting Code	FY17	FY18	FY19	FY20	FY21	Spent in Prior Years
	Personnel		NA					
	Supplies		NA					
	Purchased Services		NA					
	Fixed Charges		NA					
	Capital Outlay		NA					
	Debt Service							
			-	-	-	-	-	-

Description of additional operating budget impact:

Responsible Person:	Responsible Department:	Date Submitted to Finance	Today's Date and Time	Preparer's Initials	Total Score
Doug Harby	DS	3/25/2016	4/20/16 11:41	dh	36

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Project Rating

(See C.I.P. Instructions For Explanation of Criteria)

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Qualitative Analysis		Yes	No	Comments		
1. Is the project necessary to meet federal, state, or local legal requirements? This criterion includes projects mandated by Court Order to meet requirements of law or other requirements. Of special concern is that the project be accessible to the handicapped.		x	x			
2. Is the project necessary to fulfill a contractual requirement? This criterion includes Federal or State grants which require local participation. Indicate the Grant name and number in the comment column.		x	x			
3. Is this project urgently required? Will delay result in curtailment of an essential service? This statement should be checked "Yes" only if an emergency is clearly indicated; otherwise, answer "No". If "Yes", be sure to give full justification.		x	x			
4. Does the project provide for and/or improve public health and/or public safety? This criterion should be answered "No" unless public health and/or safety can be shown to be an urgent or critical factor.		x	x			
Quantitative Analysis		Raw Score Range	Comments		Weight	Total Score
5. Does the project result in maximum benefit to the community from the investment dollar?		(0-3) 2	Addition parking spaces result and this street could be located in a parking district to create revenue for the Parking Commission.		5	10
6. Does the project require speedy implementation in order to assure its maximum effectiveness?		(0-3) 1	Time is of moderate importance with the recent construction of multifamily dwelling units and imminent expansion of area businesses.		4	4
7. Does the project conserve energy, cultural or natural resources, or reduce pollution?		(0-3) 1	This project utilizes allowable usable roadway width to a higher use. Reducing the driving lane width should lead to a reduction in motor vehicle operating speeds.		3	6
8. Does the project improve or expand upon essential City services where such services are recognized and accepted as being necessary and effective?		(0-2) 2	Parking spaces would be greatly expanded.		4	8
9. Does the project specifically relate to the City's strategic planning priorities or other plans?		(0-3) 2	This project could benefit area businesses and residents along with citizens working in the downtown area. Parking Commission could substantially benefit if this area were included in a parking district.		4	8
Total Score						36

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The existing right-of-way width on Alder is 99' and the street width between the curbs is 56'.

The existing asphalt, curbs, sidewalks and drainage are old and in the need of significant upgrades.

Angle parking will fit inside the existing road width with no reduction of the boulevard width.

The existing curbs are deteriorated and in many cases too tall to park against without damaging vehicles therefore we are proposing replacing this stand-up type curb with modern curb and gutter to facilitate parking and improve the drainage.

The pedestrian crossing distance of 56' will be reduced to 24' with ADA enhancements.

The pedestrian crossings enhancements will include bulbouts which will include areas

The intersection of Orange Street and Alder Street is very dysfunctional for all modes of transportation and we are proposing working with the MDT on reconfiguring this intersection to increases it's safety and functionality.



