

CAPITAL IMPROVEMENT PROGRAM
City of Missoula CIP Project Request Form FY 2014-2018

Program Category:	Project Title:		12 Project #	13 Project #	14 Project #
Street Improvements	Scott and Toole Intersection Improvements		S-23	S19	S-02

Description and justification of project and funding sources:

Since construction of the Safeway Grocery Store on West Broadway, installation of a traffic signal at Toole and Broadway, and closure of Nora Street between Pine and West Broadway, there have been significant traffic pattern changes in the area that have affected the Toole/Scott intersection. It is in need of additional intersection control above and beyond its current configuration of a 2-way stop of Scott Street. Currently Mountain Line and Street Division operations use the intersection heavily and would benefit from this intersection improvement project. The proposed solution to intersection control here is an urban mini roundabout to increase not only capacity but also safety and operation. The impact fees used in this project will be from both the designated downtown transportation impact fees and general transportation impact fees.

Is this equipment prioritized on an equipment replacement schedule?

Yes

No

NA

X

Are there any site requirements:

How is this project going to be funded:							Funded in Prior Years	
	Funding Source	Accounting Code	FY14	FY15	FY16	FY17	FY18	
REVENUE	MRA		50,000					20,000
	City labor, materials in-kind		64,200					6,000
	Transportation Impact Fees		64,200					
	MRA street lighting		66,500					
			244,900	-	-	-	-	26,000

How is this project going to be spent:

How is this project going to be spent:							Spent in Prior Years	
	Budgeted Funds	Accounting Code	FY14	FY15	FY16	FY17	FY18	
EXPENSE	A. Land Cost		199,300					26,000
	B. Construction Cost		12,600					
	C. Contingencies (10% of B)		33,000					
	D. Design & Engineering (15% of B)							
	E. Percent for Art (1% of B)							
	F. Equipment Costs							
	G. Other		244,900	-	-	-	-	26,000

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

Does this project have any additional impact on the operating budget:							Spent in Prior Years	
	Expense Object	Accounting Code	FY14	FY15	FY16	FY17	FY18	
OPERATING BUDGET COSTS	Personnel							
	Supplies							
	Purchased Services							
	Fixed Charges							
	Capital Outlay							
	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
Kevin Slovarp	Public Works		4/12/2013 13:12	JSM	33

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Project Rating

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

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Street Improvements	Scott and Toole Intersection Improvements			
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.		<input type="checkbox"/>	<input type="checkbox"/>	
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.		<input type="checkbox"/>	<input type="checkbox"/>	
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.		<input type="checkbox"/>	<input type="checkbox"/>	
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.		<input type="checkbox"/>	<input type="checkbox"/>	
Quantitative Analysis		Raw Score Range	Comments	
5. Does the project result in maximum benefit to the community from the investment dollar?		(0-3) <input style="width: 10px; height: 10px; border: 1px solid black; border-radius: 50%; vertical-align: middle;" type="checkbox"/> 3	Intersection improvements would increase the efficiency of the transportation system and would directly benefit the operation of Missoula's transit system.	
6. Does the project require speedy implementation in order to assure its maximum effectiveness?		(0-3) <input style="width: 10px; height: 10px; border: 1px solid black; border-radius: 50%; vertical-align: middle;" type="checkbox"/> 1	Additional intersection control, safety, and operational improvements are needed now.	
7. Does the project conserve energy, cultural or natural resources, or reduce pollution?		(0-3) <input style="width: 10px; height: 10px; border: 1px solid black; border-radius: 50%; vertical-align: middle;" type="checkbox"/> 2	Reductions in fuel consumption and vehicle emissions are anticipated after construction of the intersection improvement.	
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) <input style="width: 10px; height: 10px; border: 1px solid black; border-radius: 50%; vertical-align: middle;" type="checkbox"/> 1	City service to citizens includes the effective operation and safety of its transportation system.	
9. Does the project specifically relate to the City's strategic planning priorities or other plans?		(0-3) <input style="width: 10px; height: 10px; border: 1px solid black; border-radius: 50%; vertical-align: middle;" type="checkbox"/> 1	Improves level of service to citizens with diverse fiscal resources.	
Total Score				33

PROPOSED IMPROVEMENTS TO
SCOTT/TOOLE/SPRUCE INTERSECTIONS
COST ESTIMATES

DESCRIPTION	QUANTITY	UNIT	PRICE	TOTAL
20' 8" THICK MOUNTABLE CIRCLE	1250	SF	\$25.00	\$31,250.00
8" THICK MOUNTABLE MEDIAN (FOUR)	1080		\$25.00	\$27,000.00
REMOVE/REPLACE CURB (ALL CORNERS)	225		\$30.00	\$6,750.00
replaces curbs at corners with thicker curb				
to prevent breakage by trucks cutting corner				
REMOVE/REPLACE SIDEWALK (ALL CORNERS)	800	SF	\$10.00	\$8,000.00
replaces sidewalks at corners with 8" concrete				
to prevent breakage by trucks cutting corner				
RELOCATE SUMP	1	EA	\$1,500.00	\$1,500.00
SIGNING STRIPING	1	LS	\$10,000.00	\$10,000.00
MILL AND PAVE	20000	SF	\$2.00	\$40,000.00
MISC	1	LS	\$10,000.00	\$10,000.00
ENGINEERING	1			\$30,000.00
			Total	\$164,500.00

