

CAPITAL IMPROVEMENT PROGRAM
City of Missoula CIP Project Request Form FY 2012-2016

Program Category:	Project Title:		10 Project #	11 Project #	12 Project #
Street Improvements	Scott and Toole Intersection Improvements				S-23

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. The proposed solution to intersection control here is an urban mini roundabout to increase not only capacity but also safety and operation.

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	FY12	FY13	FY14	FY15	FY16	
MRA City labor in-kind Transportation Impact Fees		20,000	50,000 61,500 33,000				
		20,000	144,500	-	-	-	-

How is this project going to be spent:

How is this project going to be spent:							Spent in Prior Years
Budgeted Funds	Accounting Code	FY12	FY13	FY14	FY15	FY16	
A. Land Cost			122,273				
B. Construction Cost			12,227				
C. Contingencies (10% of B)			10,000				
D. Design & Engineering (15% of B)							
E. Percent for Art (1% of B)							
F. Equipment Costs							
G. Other							
		20,000	144,500	-	-	-	-

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	FY12	FY13	FY14	FY15	FY16	
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	3/18/2011	4/6/2011 14:55	JSM	33

CAPITAL IMPROVEMENT PROGRAM

Project Rating

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

Program Category:	Project Title:				12 Project #	
Street Improvements	Scott and Toole Intersection Improvements				S-23	
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		Weight	Total Score
5. Does the project result in maximum benefit to the community from the investment dollar?		(0-3) 3	Intersection improvements would increase the efficiency of the transportation system and would directly benefit the operation of Missoula's transit system.		5	15
6. Does the project require speedy implementation in order to assure its maximum effectiveness?		(0-3) 1	Additional intersection control, safety, and operational improvements are needed now.		4	4
7. Does the project conserve energy, cultural or natural resources, or reduce pollution?		(0-3) 2	Reductions in fuel consumption and vehicle emissions are anticipated after construction of the intersection improvement.		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) 1	City service to citizens includes the effective operation and safety of its transportation system.		4	4
9. Does the project specifically relate to the City's strategic planning priorities or other plans?		(0-3) 1	Improves level of service to citizens with diverse fiscal resources.		4	4
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

