

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

Program Category:	Project Title:		12 Project #	13 Project #	14 Project #
Wastewater Facilities	Linda Vista Boulevard Interceptor STEP System Conversion			WW-07	WW-07

**Description and justification of project and funding sources:**

The project consists of design and construction engineering services and construction of the Linda Vista Boulevard sanitary sewer interceptor. This gravity interceptor, when completed in its entirety from Lower Miller Creek Road to the Jack Drive sewage lift station, will allow for the removal of the lift station from the sewage system. The design report by HDR identified the potential for future problems, which would be eliminated by the removal of the lift station. The report indicated that the Jack Drive lift station could have difficulty keeping up with influent flow during high flow periods. In addition, the lift station utilizes low head pumps that can't overcome the high head pump STEP systems in the Wapikiya, Belvue, Cold Springs, Lower Linda Vista, and Maloney Ranch common force mains. According to the design report, these factors may create a potential for sewer overflow at the lift station either in prolonged periods of high head discharge to the common force mains or power outage conditions. The project eliminates the risk for sewage overflow and saves energy, operation and maintenance expenses associated with running the lift station. This project will also remove existing community STEP tanks as it progresses south in Linda Vista Boulevard. To date, one community STEP tank has been abandoned. Initial work on this sanitary sewer interceptor has been completed with the final design and construction of 177 feet of gravity interceptor south from Lower Miller Creek Road. Additionally, the final design has been completed is almost complete and is essentially waiting for replacement and depreciation funding for construction. This project cannot proceed until the Old Highway 93 Interceptor project has been completed.

**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	
Sewer Replacement & Depreciation						520,000	74,000
		-	-	-	-	520,000	74,000

**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	
A. Land Cost						490,000	34,000
B. Construction Cost						30,000	40,000
C. Contingencies (10% of B)							
D. Design & Engineering (15% of B)							
E. Percent for Art (1% of B)							
F. Equipment Costs							
G. Other							
		-	-	-	-	520,000	74,000

**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	
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	Development Services	3/8/2013	4/12/2013 14:27	JSM	-

## CAPITAL IMPROVEMENT PROGRAM

### Project Rating

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

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Wastewater Facilities	Linda Vista Boulevard Interceptor STEP System Conversion						WW-07
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)				5	-
6. Does the project require speedy implementation in order to assure its maximum effectiveness?		(0-3)				4	-
7. Does the project conserve energy, cultural or natural resources, or reduce pollution?		(0-3)				3	-
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)				4	-
9. Does the project specifically relate to the City's strategic planning priorities or other plans?		(0-3)				4	-
Total Score							