

COMMUNITY INVESTMENT PROGRAM
City of Missoula CIP Project Request/Update Form FY 2025 - 2029

Department Priority		New or Update	Required	Delay	Project Title		
7	of 9	Update	Is this project Required?	Can project be delayed?	2025 Water Production-Pumphouse Solar Arrays		
Project Rating	Department		Yes	No			
	Public Works						
Plan	Water	Is the project APPROVED for Fiscal Year 2025?			FUNDED?		

Summary Description and rationale of project and funding sources:

Missoula Water is the City's largest contributor of greenhouse gas emissions as a result of water pumping. Most water pumping sites do not have adequate property available to install large solar arrays, but Missoula Water has identified 6-10 pumping sites that are potential candidates for solar arrays. Due to the limitations present in state law, these arrays will likely have to be limited to 50 kilowatts in order to qualify as net-metered facilities. This project will be funded with enterprise funds.

History & Current Status: Impact if Cancelled or Delayed

Missoula Water has reviewed all of its pumping sites as potential candidates for a solar array. We conducted a feasibility study with a solar installer at one of the sites in order to obtain preliminary costs for these solar arrays. This project could be delayed, but that will delay making progress toward the City's greenhouse gas emissions goals.

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

How is this project going to be funded:

Funding Source	Prior Years Funding	Yr. 1. budget	Unappropriated subsequent years			
		FY2025	FY2026	FY2027	FY2028	FY2029
Water General		1,750,000				
Impact Fees						
Type	Approval	Date	Amount	Amounts		
			— \$ 1,750,000	— \$	— \$	— \$

How is this project going to be spent:

Budgeted Funds	Accounting Code	Prior Year Expenses	FY2025	FY2026	FY2027	FY2028	FY2029
P. A. Land		—					
E. B. Buildings		—					
N. C. Improvements	5210.335.430550.930.000	—	1,750,000	—	—	—	—
E. D. Machinery & Equipment		—					
E. E. Percent for Art?			—				
Total		—	1,750,000	—	—	—	—

History of project and amount left yet to expend

Total Funded to date	Exps through FY23	FY24 Exps	Amount yet to expend	Description of history (Optional)
\$—	\$8,572.36	\$—	\$(\$8,572.36)	

Is this equipment prioritized on an equipment replacement schedule?

No

Is there going to be ongoing Operating and/or Maintenance costs upon completion of the project?	Yes
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(account for operational savings and/or reduction in current budget of previous operating/maintenance charges)

Expense Object	Accounting Code		FY2025	FY2026	FY2027	FY2028	FY2029
A. Personnel							
B. Supplies							
C. Purchased Services							
D. Fixed Charges							
E. Capital Outlay							
F. Debt Service	5210.335.490200.610			—	—	—	—
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:

Responsible Person:	Responsible Department:	Date Submitted to Finance	Today's Date and Time	Preparer's Initials	
Logan McInnis					