Multnomah County Program #78321 - Facili	ties Capital Projects Managemen	t System	2/21/2018
Department:	County Assets	Program Contact: Tracey Massey	
Program Offer Type:	Innovative/New Program	Program Offer Stage: As Requested	

Related Programs:

Program Characteristics: One-Time-Only Request, Out of Target

## **Executive Summary**

Facilities is responsible for planning and managing of approximately \$12 million worth of large-scale capital improvement projects annually. The current technology used to support this complex work is outdated, fragmented, and incomplete, requiring many manual processes. This offer provides funding to implement the Capital Projects module within TRIRIGA, the new Facilities Asset Management system being implemented through the County's Enterprise Resource Planning program. The new technology will provide integration between systems, automate manual processes, and provide a

## Program Summary

This program offer will fund a project to implement the TRIRIGA Capital Project Module. This will allow the Facilities Division to comprehensively manage the County's capital improvement facilities projects including:

- Develop program management plans to manage and allocate funds to projects for capital initiatives
- Manage and document scope for capital projects
- Prepare and track budget estimates
- Manage schedules by tracking and managing project activities
- Manage resources assigned to project activities across various phases of the project lifecycle

- Conduct quality management activities such as perform inspections, managing punch lists, completing project checklists,

- documenting safety reports
- Track project risks
- Manage vendor engagement
- Track and report on actual costs versus planned costs
- Integrate data across the ERP software solutions for a consistent view of project details

Measure Type	Primary Measure	FY17 Actual	FY18 Purchased	FY18 Estimate	FY19 Offer
Output	Successful project completion based on agreed upon scope, timeline, and budget.	NA	NA	NA	100%
Outcome	Develop and manage from a set of project plans for the implementation of the new system.	NA	NA	NA	100%

PM #1 Output Measure: This project is expected to be fully complete within FY 2019. The scope, timeline, and budget at completion will be evaluated against the agreed upon schedule, budget, and deliverables.

PM #2 Outcome Measure: The success of the project is dependent on the set of project plans.

## **Revenue/Expense Detail**

	Proposed General Fund	Proposed Other Funds	Proposed General Fund	Proposed Other Funds			
Program Expenses	2018	2018	2019	2019			
Contractual Services	\$0	\$0	\$0	\$1,000,000			
Total GF/non-GF	\$0	\$0	\$0	\$1,000,000			
Program Total:	\$0		\$1,000,000				
Program FTE	0.00	0.00	0.00	0.00			
Program Revenues							
Financing Sources	\$0	\$0	\$0	\$1,000,000			
Total Revenue	\$0	\$0	\$0	\$1,000,000			

## **Explanation of Revenues**

This program will use one time only revenues of \$1,000,000.

Significant Program Changes

Last Year this program was: