

PROJECTS

911 Call-Handling Equipment

Total Project Cost - \$2.0M

Project Description

The recent implementation of enhanced Next Generation 911 (NG911) technology in FY21 expanded the capabilities of the 911 call center. The existing call-handling equipment (CHE) has been in place since July 2016 and is nearing its hardware end-of-life. Upgraded CHE will support the enhanced capabilities of the new NG911 system. Over 85% of all calls are received from cellular phones, and the new CHE will provide additional information that is not available with the current system, such as support of images and video. The new CHE will also enable remote call-taking capability, which will provide additional support to the call center.

Service Impact

▶ Public Safety Communications – Modernizing the County's public safety communications capabilities will promote a safe community by supporting the enhanced capabilities of the NG911 system.

Funding Sources

► Capital reserve – \$2.0M

Project Milestones

► Equipment installation and implementation began in FY24 and is scheduled for completion in FY25.

Impact on Comprehensive Plan Chapters							
Cultural Resources	Libraries	Sewer					
Economic Development	Parks & Open Space	Telecommunications					
Environment	Police	Transportation					
Fire & Rescue	Potable Water	Small Area Plans					
Land Use	Schools	Siliali Alea Fialis					

Impact on Strategic Plan Goals							
Health & Wellbeing	Safe & Secure Community	Resilient Economy					
Quality Education	Environmental Conservation	Sustainable Growth					
Mobility							



Funding Sources (Revenue)	Project Estimate	Prior Yrs Actual	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY25 - FY30	Future
Capital Reserve	2,000	-	2,000	-	-	-	-	-	-	-	
Total Revenue	2,000	-	2,000	-	-	-	-	-	-	-	
Cost Categories (Expenditures)											
Dev Deploy & Eval.	2,000	-	500	1,500	-	-	-	-	-	1,500	
Total Expenditure	2,000	-	500	1,500	-	-	-	-	-	1,500	
Operating Impacts											
			ng Expenses	-	-	-	-	-	-	-	
		[Debt Service	-	-	-	-	-	-	-	
	Revenue			-	-	-	-	-	-	-	
	General Fund Requirement		-	-	-	-	-	-	-		
	Additional Positions (FTEs)			-	-	-	-	-	-	-	

Amounts expressed in thousands, therefore totals may not add due to rounding (excludes FTEs).