

# Administration Building Generator Replacement

**Requesting Department/Division:** Facilities Maintenance  
**Project Manager/Contact:** Winston Anderson

**Estimated Start Date:** July 2013  
**Est. Completion Date:** June 2014

**Project Category:** Capital Materials & Equipment

**Project Status:** Planned/Programmed Project  
**Project Number:** TBD

## Project Description, Justification and Location

This project will provide for the replacement of the existing generator located at the County Administration Building, located at 366 North Church Street. The proposed replacement generator will be eighty-five (85) kilowatts, comparable to the existing unit. The emergency generator provides back-up lighting and power to County information technology equipment that supports mission critical services. The current generator is twenty-two (22) year old and is at the end of its useful life.

## Benefits to Residents, Visitors, Businesses, or County Employees

Residents, Businesses, and County Employees will benefit from the timely replacement of the generator. Power interruptions at the County Administrative Building will cause servers and related network components to be shut down, preventing access to data by County Employees at other facilities, causing online databases to be offline for the public, and interrupting software availability for offices that routinely deal with the public. The timely replacement of the generator will prevent costly repairs to a unit that has surpassed its useful life.

## Impact on Annual Operating Budget

No impact on the annual operating budget.

## Project Status (as of June 30, 2011)

New project request with funding programmed for FY 2013/14.

### Project Expenditures and Funding Sources

PROJECT	TOTAL PROJECT COST	COMMITTED FUNDING	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15	FY 2015/16	FY 2012-16 Totals
<b>Administration Building Generator Repl.</b>								
<u>Expenditures</u>								
Planning/Design/Engineering	0	0	0	0	0	0	0	0
Land Acquisition/Right-of-Way	0	0	0	0	0	0	0	0
Construction/Improvements	57,000	0	0	0	57,000	0	0	57,000
Capital Materials/Equipment	0	0	0	0	0	0	0	0
Technology Expenditures	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
<b>Total Expenditures</b>	<b>57,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>57,000</b>	<b>0</b>	<b>0</b>	<b>57,000</b>
<u>Revenues</u>								
General Obligation Bond - FY 2013/14	57,000	0	0	0	57,000	0	0	57,000
<b>Total Revenues</b>	<b>57,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>57,000</b>	<b>0</b>	<b>0</b>	<b>57,000</b>