### AHFC Fire Protection Systems - Phase 2

FY2011 Request: Reference No:

\$2,200,000 47066

**AP/AL:** Appropriation

Project Type: Renewal and Replacement

Category: Development

Location: Statewide

Contact: Les Campbell

**House District:** Statewide (HD 1-40) Contact Phone: (907)330-8356

Estimated Project Dates: 07/01/2010 - 06/30/2015

### **Brief Summary and Statement of Need:**

Corporate (AHFC) funds to flush, evaluate and repair fire sprinkler and alarm systems in multi-family and senior/disabled public housing statewide based on a fire system engineer's equipment survey of fire protection systems conducted this year.

Funding:	FY2011	FY2012	FY2013	FY2014	FY2015	FY2016	Total
AHFC Div	\$2,200,000	\$5,000,000					\$7,200,000
Total:	\$2,200,000	\$5,000,000	\$0	\$0	\$0	\$0	\$7,200,000

☐ State Match Required ☐ One-Time Project	□ Phased - new	✓ Phased - underway  ☐ On-Going
0% = Minimum State Match % Required	Amendment	☐ Mental Health Bill

### **Operating & Maintenance Costs:**

	Amount	Staff
Project Development:	0	0
Ongoing Operating:	0	0
One-Time Startup:	0	
Totals:	0	0

## **Additional Information / Prior Funding History:**

FY2010 \$1,380,000 AHFC Dividends

### **Project Description/Justification:**

The purpose of this project is to flush, evaluate and make life/safety code repairs to public housing fire protection systems throughout the state.

# The projected outcome is to have:

- Reductions in maintenance costs:
- Increased useful life of structure; and,
- Increased safety of tenants.

Fire Protection Systems - Phase 2 utilizes Corporate (AHFC) funds to flush, evaluate and repair fire sprinkler and alarm systems in multi-family and senior/disabled public housing statewide based on a fire system engineer's equipment survey of fire protection systems conducted this year.

This request will provide funding to address building and fire code issues previously identified in a comprehensive survey conducted in 2008 by a professional fire safety engineering firm to make repairs and upgrades to public housing fire protection systems throughout the state.

AHFC recently completed a contract with a professional fire safety engineering firm to survey all fire safety systems in AHFC public housing throughout the state. The purpose of the survey was to

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identify the location, type, age, and condition of the systems. During the survey process, fire protection systems were identified that require upgrades to comply with current fire safety codes, additional evaluation to determine proper function, and components that have exceeded their useful life.

Funding provided in the FY2010 Capital Budget is being used to address the immediate life safety issues and provide additional systems evaluation to determine proper function, and identify components that have exceeded their useful life. This request is also to address the code-related issues identified in annual inspections performed by the Fire Marshall.