

# SPLOST Project # 36

## Replacement Fire Station 5

February 13, 2019



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## Introduction/Overview



- What are our *specific needs* in this SPLOST request?
- What are the *facts* that frame our request?
- How does our request fit into the *big picture* of our service delivery to the community and overall government services? Why is it important?

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# Objective & Goals

To build a safe, environmentally friendly, operationally effective facility to house firefighters in the area of the current fire station by 2022.

## Goals:

- Meet or exceed local/state/national safety codes/standards
- Meet or exceed LEED standards
- Design to meet current and future use
- Maintain or improve response times on the East side by appropriate site selection
- Design for use by male and female firefighters
- Address firefighter fitness & cancer prevention best practices in design and use
- Include a community/training room for consistent service delivery

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## Fire Station 5 Now

**Age:** Current 7,036 square foot facility located at 1090 Whit Davis Road was constructed in 1974 (44 years old, used 24/7/365)

**Space/Capability:** The allocation of current space is inadequate for the number of personnel assigned. There is a lack of male/female living design. There is currently no community/training room at the fire station. The kitchen is undersized and there is no exercise room. The FF gear storage is inadequate.

**Inefficiency:** The facility needs to be replaced due to inefficient facility systems (energy use), lack of space

**Safety:** Lack of fire safety protection systems and bay door safety sensors, slide pole opening is a risk

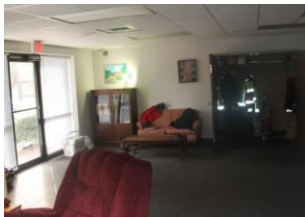
**FF Recruiting/Retention:** The current facility is not a positive



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# Fire Station 5



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# Fire Station 5



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# Station 5 Needs

- Male/Female firefighter living accommodations
- Adequate size kitchen area
- Exercise room
- Community/Training Room
- Personal Protective Equipment storage area
- Additional overall storage space



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## Project Description

**Size:** 10,800 square foot three bay fire department facility

**Location:** East side of Athens-Clarke County (near current location)

**Fire Station to include:** Fire Station, Community/Training Room

**Looking Forward:** It will be designed/built with adequate space for current and future expansion.

**Life Expectancy:** 35 to 50 years

**Estimated Cost:** \$6,400,000

**Leadership in Energy and Environmental Design compliance:** This facility will be built in compliance with LEED standards

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## Location/Other Factors

- Location can't negatively impact response times & our ISO rating
- Traffic flow will be a consideration for response times
- Grade of the property will be a consideration for response times
- Proximity to Fire Station 7 and Clarke County border
- Potential to use currently owned ACCGOV property in area



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## Proposed Fire Station 5



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# The Big Picture

- Who is affected
- How it maintains or improves service delivery to citizens
- How it impacts overall government services
- Why is it important



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# Summary



- Firefighter safety/physical fitness/wellness
- Male/female living accommodations
- Supports current ACCFES services to the Community
- Maintains ISO rating
- Community Meeting Space
  - One of only two remaining fire stations without a community room
- More cost/energy efficient due to updated design/systems
- Firefighter hiring/retention
- The impact on the capital budget will be reduced capital request by approximately \$6.4 million
- More cost/energy efficient due to updated design/systems

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