

**SUMTER COUNTY BOARD OF COMMISSIONERS  
EXECUTIVE SUMMARY**

**SUBJECT:** Maintenance Agreement for Fireblast Fire Training Simulator (Staff recommends approval).

**REQUESTED ACTION:** Approval

Work Session (Report Only)  
 Regular Meeting

**DATE OF MEETING:** 11/27/2012

Special Meeting

**CONTRACT:**  N/A

Effective Date: 11/27/2011

Managing Division / Dept:

Vendor/Entity: Fireblast 451, Inc.

Termination Date: 11/26/2013

Fire and EMS

**BUDGET IMPACT:** \$9,000.00

Annual  
 Capital  
 N/A

**FUNDING SOURCE:**

Sumter Fire District

**EXPENDITURE ACCOUNT:**

182-182-522-3100

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**HISTORY/FACTS/ISSUES:**

In 2006 the Fire and EMS Division was awarded a Federal grant, and purchased a Fireblast, mobile fire training simulator at a cost of \$368,504. The simulator uses of propane fed fire props to allow for live fire training in a controlled environment for the Division's personnel. Training includes fire behavior, fireground tactical operations and victim rescue. The mobile nature of the unit allows for the sharing of the unit as outlined in the County's Fire Prevention Ordinance.

Due to the complexity of the unit, including the computer interface with the propane fueled fire props, it requires periodic maintenance and repair which can only be provided by the manufacturer of the unit. The attached agreement will provide for the manufacturer, Fireblast 451, Inc., to provide the maintenance needed on the training simulator.

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