



City Hall, 215 Sycamore St.  
Muscatine, IA 52761-3840  
(563) 262-4141  
Fax (563) 262-4142

---

COMMUNITY DEVELOPMENT

MEMORANDUM

Planning,  
Zoning,  
Building Safety,  
Construction Inspection Services,  
Public Health,  
Housing Inspections,  
Code Enforcement

**To:** Mayor and City Council Members

**Cc:** Gregg Mandsager, City Administrator  
Dave Gobin, Community Development Director

**From:** Adam Thompson, Community Development Coordinator

**Date:** April 17, 2017

**Re:** Request to submit State DOT grant application for Airport Aviation Fuel Facility Upgrades.

---

**Introduction & Background:** The fuel system at the Airport is 20+ years old and is in need of replacement. Carver aero has been able to make temporary repairs to the AvGas fuel pump in order to continue to pump fuel. Additionally, current fuel lines are double wall fiberglass that were backfilled with gravel. These fuel lines are questionable and have been damaged in the past. The airport is requesting to submit a grant application to the Iowa Department of Transportation to fund design and construction of a new completely aboveground AvGas Facility at the airport. The total project is estimated at \$330,000 with 85% of the project being funded by IDOT and 15% (\$49,500) by the City of Muscatine.

This request is only to submit the application. If approved, the grant agreement with the Iowa DOT will be brought before Council for approval.

**RECOMMENDATION/RATIONALE:** It is recommended that City Council approve City staff's request to submit the grant application for Airport Aviation Fuel Facility Upgrades.