



Brevard County Board of County Commissioners

2725 Judge Fran Jamieson
Way
Viera, FL 32940

Legislation Text

File #: 3721, **Version:** 1

Subject:

Public Transportation Grant Agreement Amendment 1, AWOS Installation at Valkaria Airport

Fiscal Impact:

General Fund: None

\$20,000 Airport Charges for services

Dept/Office:

Valkaria Airport

Requested Action:

It is requested the Board approve, adopt and authorize the Chair to sign the attached amendment 1 to the FDOT Public Transportation Grant Agreement (PTGA) for AWOS Installation at Valkaria Airport and authorize all necessary budget change requests associated with this amendment.

Summary Explanation and Background:

The intent of this grant is to install a new automated weather observation system (AWOS). Which provides the following information to pilots utilizing the airport:

- Wind Speed and Direction
- Temperature and Dewpoint
- Altimeter Setting
- Cloud Heights
- Visibility
- Rain and Lightning detection

Bids were received on November 19th, 2021. The lowest bid was from Aviation Construction and Electrical, LLC for \$294,910.

Because the project was initially funded based on a total cost of \$215,000 the Florida Department of Transportation (FDOT) is providing additional funding for this PTGA that increases the total allowable cost under the grant by \$100,000. This additional funding is 80% funded by the FDOT and 20% funded by Valkaria Airport. The revised total project cost is outlined below:

- FDOT (80%) = \$ 252,000
- Valkaria Airport (20%) = \$63,000
- Total Cost = \$ 315,000

All Valkaria Airport Match funds come from Airport "Charges for Services".
No General Funds are Required for the installation of this equipment.

Clerk to the Board Instructions:

Please have the Brevard County Board of County Commissioners Chair execute page 2 of the Amendment to the PTGA, and have the Clerk attest to the signature. After execution please scan and email the PTGA to Adam.Hied@brevardfl.gov.