

Statewide - Various Airports Aeronautical Surveys

FY2015 Request: \$5,000,000
Reference No: 49340

AP/AL: Allocation

Project Type: Construction

Category: Transportation

Location: Statewide

House District: Statewide (HD 1-40)

Impact House District: Statewide (HD 1-40)

Contact: Steven Hatter

Estimated Project Dates: 07/01/2014 - 06/30/2019

Contact Phone: (907)269-0730

Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:

This project consists of conducting aeronautical surveys at various state owned airports for development of instrument navigation approach procedures.

Funding:	<u>FY2015</u>	<u>FY2016</u>	<u>FY2017</u>	<u>FY2018</u>	<u>FY2019</u>	<u>FY2020</u>	<u>Total</u>
Fed Rcpts	\$5,000,000						\$5,000,000
Total:	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$5,000,000

<input type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input checked="" type="checkbox"/> On-Going
0% = Minimum State Match % Required		<input type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill	

Operating & Maintenance Costs:

	<u>Amount</u>	<u>Staff</u>
Project Development:	0	0
Ongoing Operating:	0	0
One-Time Startup:	0	0
Totals:	0	0

Prior Funding History / Additional Information:

- Sec1 Ch16 SLA2013 P84 L19 SB18 \$1,000,000
- Sec1 Ch17 SLA2012 P140 L7 SB160 \$2,000,000
- Sec1 Ch5 SLA2011 P105 L18 SB46 \$2,000,000
- Sec7 Ch43 SLA2010 P40 L31 SB230 \$3,000,000

Project Description/Justification:

The Federal Aviation Administration (FAA) requires public airport owners to conduct aeronautical surveys for baseline airport data to support development of Airport Layout Plans, project designs, and new instrument approach procedures as part of the National Airspace System (NAS). FAA is also adopting policies that may require an increasing use of aeronautical surveys to adequately identify and document any obstructions for airports with existing instrument approach procedures or risk loss of the procedures. This may significantly increase the need to accomplish additional aeronautical surveys to retain existing instrument and nighttime instrument approach procedures. Whenever a public airport owner anticipates moving a runway threshold, FAA requires an aeronautical survey in order to maintain existing approach procedures.

Losing an established instrument approach procedure at an airport can have severe impacts on a community. Inclement weather conditions would prevent aircraft access to the airport, impacting the community's access, medical evacuation capability, economy and quality of life.