

Statewide Rural Airport Safety Improvements

FY2015 Request: \$750,000
Reference No: 42072

AP/AL: Allocation

Project Type: Life / Health / Safety

Category: Transportation

Location: Statewide

House District: Statewide (HD 1-40)

Impact House District: Statewide (HD 1-40)

Contact: Jeff Ottesen

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

Contact Phone: (907)465-4070

Appropriation: Safety

Brief Summary and Statement of Need:

This project will address the backlog of safety improvement projects at rural airports throughout the state.

Funding:	<u>FY2015</u>	<u>FY2016</u>	<u>FY2017</u>	<u>FY2018</u>	<u>FY2019</u>	<u>FY2020</u>	<u>Total</u>
Gen Fund	\$750,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$15,750,000
Total:	\$750,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$15,750,000

<input type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input checked="" type="checkbox"/> Phased - underway	<input 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 P78 L29 SB18 \$2,000,000
 Sec1 Ch15 SLA2009 P22 L14 SB75 \$1,000,000
 Sec10 Ch29 SLA2008 P78 L25 SB221 \$3,000,000
 Sec4 Ch30 SLA2007 P104 L13 SB53 \$3,000,000
 Sec1 Ch82 SLA2006 P108 L15 SB231 \$3,000,000

Project Description/Justification:

The department is responsible for 253 rural certificated and community airports. This funding is targeted at maintenance issues that represent a potential life and safety hazard to the traveling public. This funding will be used for multiple small projects addressing the following needs:

1. Replace and repair malfunctioning electrical components including runway and taxiway lights, beacons, lighted segmented circles and lighted wind cones.
2. Development of airport surface aggregate stockpiles and providing additional gravel surfacing at airports that lack adequate remaining gravel surfacing or have surface settlement problems.
3. Airport pavement repair and pavement marking improvements.
4. Applying dust palliatives on gravel surfaced airports where the community has identified dust

as a major problem.

5. Airport signage improvements.
6. Security fence / gate repairs and improvements.
7. Providing additional wind socks and repair of existing wind socks.
8. Removal of airport approach obstructions.
9. Vegetation control improvements.
10. Badging system upgrades and other security improvements.
11. Providing improved communications and weather reporting capability.
12. Clean-up of hazard materials contamination and dilapidated buildings.
13. Improving aircraft parking and tie down facilities to reduce potential aircraft damage.
14. Repairing and Improving the capability and safety of the electrical supply at airports.
15. Improving the safety of aircraft and vehicle ground movements.
16. Improving sanitation at airports.
17. Evaluating and reducing wildlife hazards to aircraft operations.
18. Repairing and modifying seaplane base and airport structures to improve safety.
19. Installing and repairing segmented circles.
20. Other airport and aviation safety improvements, as needed.