

Fairbanks International Airport - Advanced Project Design and Planning **FY2016 Request: \$27,000**
Reference No: 56938

AP/AL: Allocation **Project Type:** Construction
Category: Transportation
Location: Fairbanks Areawide **House District:** Fairbanks Areawide (HD 1-5)
Impact House District: Fairbanks Areawide (HD 1-5) **Contact:** Jeff Ottesen
Estimated Project Dates: 07/01/2015 - 06/30/2020 **Contact Phone:** (907)465-4070
Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:

This project will provide planning analysis, financing plans, preliminary engineering, environmental, surveying, geotechnical investigation, cost estimating, feasibility analysis, design of future capital improvement projects to prepare for future airport and tenant development. This is needed to do advance work on projects to better define their scope and cost prior to initiation of the final design and construction.

| Funding: | FY2016 | FY2017 | FY2018 | FY2019 | FY2020 | FY2021 | Total |
|-----------------|----------|----------|----------|----------|----------|----------|-----------|
| Int Airprt | \$27,000 | \$27,000 | \$28,000 | \$29,000 | \$29,851 | \$30,747 | \$171,598 |
| Total: | \$27,000 | \$27,000 | \$28,000 | \$29,000 | \$29,851 | \$30,747 | \$171,598 |

| | | | | |
|---|---|--|---|-----------------------------------|
| <input type="checkbox"/> State Match Required | <input type="checkbox"/> One-Time Project | <input checked="" type="checkbox"/> Phased - new | <input 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 Ch18 SLA2014 P65 L27 SB119 \$25,750
 Sec1 Ch16 SLA2013 P82 L15 SB18 \$25,000

Project Description/Justification:

This project is needed prior to construction to avoid impacts on airline fees, allow estimates to be refined before constructing, and place the airport in a better position to compete for federal discretionary funds. The project allows the airport to complete design, environmental permitting, and community involvement efforts needed for Federal Airport Improvement Program (AIP) funding. Some projects will be designed to a schematic level. Completion of studies, plans, cost-benefit analysis, and other evaluations provide critical information and advance preparation for future projects.

This project will benefit all airport tenants and users by assisting the airport in doing preliminary work on any airport project before seeking airline authorization to undertake a project.