Ted Stevens Anchorage International Airport - Information FY2017 Request: \$1,050,000 **Technology Improvements Reference No:** 45680 AP/AL: Allocation Project Type: Information Technology / Systems / Communication Category: Transportation Location: Anchorage Areawide House District: Anchorage Areawide (HD 12-28) Impact House District: Anchorage Areawide (HD Contact: John Binder 12-28) **Appropriation:** Airport Improvement Program **Brief Summary and Statement of Need:** This project is for the installation of new/updated technologies, and replaces aging or no longer supported hardware on a planned basis to decrease the likelihood that airport operations are hindered by delays in data, information transmission and access. Improvements include replace/upgrade operational workstations, servers, switch, and miscellaneous information technology (IT) infrastructure necessary for airport operability and/or the life cycle is expired. **Funding:** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 1027 Int \$1,050,000 \$1,080,488 \$1,112,903 \$1,146,290 \$1,180,679 \$1,190,000 \$6,760,360 Airprt Total: \$1,050,000 \$1,080,488 \$1,112,903 \$1,146,290 \$1,180,679 \$1,190,000 \$6,760,360 ☐ State Match Required ☐ One-Time Project ☐ Phased - new Phased - underway On-Going 0% = Minimum State Match % Required ☐ Amendment ☐ Mental Health Bill **Operating & Maintenance Costs:** Amount Staff **Project Development:** 0 0 Ongoing Operating: 0 0 One-Time Startup: 0

Prior Funding History / Additional Information:

Sec1 Ch38 SLA2015 P10 L22 SB26 \$1,018,464 Sec1 Ch18 SLA2014 P69 L11 SB119 \$988,800 Sec1 Ch16 SLA2013 P85 L31 SB18 \$960,000 Sec1 Ch5 SLA2011 P107 L6 SB46 \$2,485,000 Sec7 Ch43 SLA2010 P42 L17 SB230 \$1,185,500 Sec1 Ch15 SLA2009 P27 L26 SB75 \$1,185,000 Sec13 Ch29 SLA2008 P165 L6 SB221 \$4,500,000

Project Description/Justification:

The airport is providing a state of the art data processing and network connectivity system to all resident airlines, the traveling public, and State of Alaska employees. Keeping Anchorage International Airport (ANC) information technology (IT) infrastructure as current as possible is the best way to enable support of these new and current applications and users.

Totals:

0

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All operations at the airport are affected by the current state of information technology. The challenge for IT at Ted Stevens Anchorage International Airport is to provide a common infrastructure that is secure, with high availability and efficiency. Application integration will build on that infrastructure to provide high data availability and efficiencies. Implementation of intelligent, standards-based systems will allow facilities, equipment and personnel to be used in more flexible and productive ways.