



MEETING DATE: Dec. 2, 2015

TO: Board of Directors

FROM: Kevin Smith, General Manager

SUBJECT: Approval of 2016 Airport Capital Improvement Program (ACIP)

Approval of Resolution 2015-08 for the FY2015 Taxiway A Project.

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**RECOMMENDATION:** Approve the 2016 ACIP as attached. Approve the resolution as attached permitting submittal of applications for State Funding for 2015 Airport Improvement Program (AIP) projects.

**DISCUSSION:** The FAA requires an annual update of the Airport Capital Facilities Improvement Program (ACIP). The FAA uses the ACIP to identify and prioritize airport capital improvement needs, and to plan the distribution of Airport Improvement Program funds. All proposed projects must comply with the National Environmental Policy Act (NEPA); be depicted on an approved Airport Layout Plan (ALP); and be included in an ACIP submission in order to compete for AIP funding. All TTAD projects comply with these standards.

The General Manager and Airport District Engineer meet with the FAA on Oct. 28, 2015 to review these projects and organize and solidify funding for both the FY2015 and FY2016. The attached ACIP for 2016-2019 reflects agreements from this meeting. The final deadline for submittal of the approved ACIP is January 15, 2016.

The ACIP is a dynamic document. It is modified on a yearly basis but track closely with our adopted Pavement Management Plan. ACIP projects listed are those considered eligible and competitive for AIP funding. The projects outlined for 2016 are as follows:

1. South Jet Apron – Project Costs \$1,005,000 – 90% FAA funding is tentatively secured. 2.5% State funding is in application process.
2. Airport Land use Compatibility Plan Update – Project Costs \$30,000 – 50% funding secured from Nevada County Transportation Commission. No Federal funding available.
3. Remove Taxiway E and widen Apron A1 and A2 – Project Costs \$295,000 – No State or federal funding available.

Please note that projects approved and funded by the FAA in 2015 (Hangar Rows G&GH and Taxiway A) will not appear on the attached ACIP 2016 to 2019 spreadsheet. These projects were approved and funded as part of the previous years' ACIP but will be built this summer with the ACIP 2016 projects.

**Project 1 Funding Details:** Staff has received verbal commitment from FAA for 90% funding of the South Jet Apron Project for 2016. The FAA approved the Design Grant in 2015. Total project cost is estimated at \$1,005,000 with the Federal share of the project at \$904,500. The California Department of Aeronautics has given a strong indication that they will fund 2.5 % of project costs or approximately \$25,000.

**Project 2 Funding Details:** The Nevada County Transportation Commission will provide the District with a 50% (\$15,000) matching grant to complete the update to the Airport Land Use Compatibility Plan. Staff has budgeted the remainder in Professional Services in the District Budget.

**Project 3 Funding Details:** This project did not receive Federal funding. This project is budgeted for completion in the FY2016 Budget. Staff will design, bid, and constructed this project in line with the other projects planned for the FY2016 summer pavement projects.

**APPROVAL OF RESOLUTIONS FOR FY2015 PROJECT:** This is a new requirement for the District. The FAA and Cal Aeronautics now require a resolution from the governing board of the airport sponsor signifying acknowledgement and approval of these projects. See the attached Resolutions. In order to receive State funding for our Taxiway A project from the FY2015 Budget, the State requires the attached resolution.

Resolution 15-08 Attached is for our FY2015 project. Cal Aeronautics will fund 2.5% matching grant for the Taxiway A project approved in 2015 pending this resolution. Cal Aero has indicated that the District is eligible for \$107,000 in State funding for The Taxiway A project. The remainder, less the District's 7.5% portion for this project has already been approved and funded by the FAA. (FAA funds 90%, District Funds 7.5%, State funds 2.5%).

**FISCAL IMPACT:** The Fiscal Impact is as follows:

FY2015 Projects have already received Board approval, are included in the budget, and either complete or to be constructed in summer of 2016.

FY2016 Projects total costs are estimated per the ACIP and approved in the FY2016 budget at \$345,250 (\$295,500 for Ramp widen Project + \$50,250 for match on Jet Ramp project)

The District has \$750,000 set aside for Pavement Maintenance Projects in addition to Federal Grants confirmed. These funds are more than adequate to cover all projects outlined in our PMP for FY2015 and FY 2016 projects.

**PUBLIC COMMUNICATIONS:** The majority of the project work outlined in this report will be completed in the summer and early fall of 2016. Staff will work closely with our user community to coordinate work and impact operations as minimal as possible. We are also publishing our success in receiving federal funding for our projects both with the airport user community as well as the community in general. It is interesting to note that funding for AIP projects does not come from Federal personal or business income taxes or the Federal General Fund but through aviation user fees. AIP funds come from the following sources:

- Domestic airline passenger tickets
- Domestic airline passenger flight segments
- International passenger arrivals and departures
- Air cargo waybills
- Aviation fuels

As these funds are derived from users of the National Airspace System (NAS), the District continues to be aggressive in seeking and receiving our fair share of these funds.

**ATTACHMENTS:**

ACIP 2016-2010

ACIP Project Map

Resolution 15-08