



Memorandum

TO: AIRPORT COMMISSIONERS

FROM: Kimberly J. Becker

SUBJECT: AIRPORT CAPITAL PROJECTS

DATE: November 16, 2015

The Airport Department has been very diligent with its finances and making prudent financial decisions with available resources. One of these resources is the available bond proceeds remaining from the Terminal Area Improvement Program. Staff has focused on how best to use these available capital funds to perform essential capital work to meet the needs of our increasing number of passengers using the airport. The projects within this funding source focus on improving airfield safety, enhancing the customer experience, providing pedestrian street level roadway crossings at Terminal A, and modernizing and enhance ground transportation facilities consistent with Terminal B. The projects identified to use these funds include the following:

Runway Incursion Mitigation Study	\$1.9 million
FIS Curbside Improvements	\$3.1 million
FIS Baggage Claim Improvements	\$3.2 million
Ground Transportation Island and Roadway Improvements	\$5.9 million
Security Fencing	\$5.1 million
Security Technology	\$2.0 million
Aircraft Rescue and Fire Fighting	\$2.1 million
Miscellaneous Projects	\$3.7 million

While all projects on the list are important, this report will provide a briefing to the Airport Commission on four projects which will be underway the spring of 2016. The four projects are:

1. The Runway Incursion Mitigation Study. This project will focus on runway safety. The study will analyze FAA airport design standards and recommend mitigation strategies to meet those standards, with aviation stakeholder input. A recommended alternative will be submitted to the Airport Commission for review and eventually to the City Council for approval.
2. The FIS Curbside Improvements. This project will enhance the customer's experience by enclosing the international waiting area and providing restroom facilities and other amenities for family members waiting to welcome our international passengers.
3. The FIS Baggage Claim Expansion. This project will increase our capacity to handle the large number of baggage from the international passengers.
4. The Ground Transportation Island and Roadway Improvements at Terminal A. This project will improve and modernize the ground transportation facilities for our passengers, consistent to Terminal B. Also, the project will provide for safe street level crossings for pedestrians at Terminal A.

The consultant award for the Runway Incursion Mitigation Study will be before the City Council in January 2016 and the study will take approximately two years to complete. The bidding for the other three projects will occur in the winter of 2016 and construction is anticipated to begin in spring 2016. Much of the construction will occur in public areas and measures will be in place to minimize inconvenience to our customers.



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Director of Aviation

For questions, please contact Judy M. Ross, Deputy Director, Planning and Development at 408.392.3680.