



**CITY OF SALINAS
CITY COUNCIL STAFF REPORT**

DATE: DECEMBER 1, 2020

DEPARTMENT: PUBLIC WORKS, AIRPORT DIVISION

BY: DAVID JACOBS, PUBLIC WORKS DIRECTOR

FROM: BRETT J. GODOWN, C.M., C.A.E., AIRPORT MANAGER

TITLE: ACCEPTANCE OF FEDERAL AVIATION ADMINISTRATION AND CALTRANS DIVISION OF AERONAUTICS GRANT FUNDING FOR THE SALINAS MUNICIPAL AIRPORT PAVEMENT MANAGEMENT SYSTEM UPDATE

RECOMMENDED MOTION:

A motion to approve a Resolution for the application and acceptance of a grant funding from the Federal Aviation Administration and Caltrans Division of Aeronautics for the Salinas Municipal Airport Pavement Management System Update.

RECOMMENDATION:

It is recommended that the City Council approve a Resolution for the application and acceptance of grant funding from the Federal Aviation Administration and Caltrans Division of Aeronautics (Caltrans) (California Department of Transportation), for the Salinas Municipal Airport Pavement Management System Update. The Resolution includes the following actions:

1. Approve submittal of the preliminary and final grant applications for the Federal Aviation Administration (FAA) Airport Improvement Program Number 3-06-0206-32 (AIP 32) and Caltrans;
2. Approve and accept grant offer being received from the FAA and Caltrans, including amendments and change orders, consistent with Constitutional and Local Law requirements; and
3. Authorize and empower the City Manager and or Designee to execute on behalf of the City of Salinas all required documentation with respect to the application for and the acceptance of FAA and Caltrans grant funding for the Salinas Municipal Airport Master Pavement Management System Update, for FAA Airport Improvement Program No. 3-06-0206-32 (AIP 32) upon prior approval as to form by the City Attorney.

EXECUTIVE SUMMARY:

The role of an Airport Pavement Management System (APMS) Update is to assist decision makers in developing economically viable strategies to maintain the pavements in a serviceable condition over a given period of time. APMS provides a consistent, objective and systematic procedure for determining priorities, schedules, and allocating resources. It can also quantify information and provide specific recommendations to maintain a pavement network at an acceptable level of service while minimizing pavement-related expenditures.

BACKGROUND:

The last APMS was completed in 2016. Since 2016, several pavement rehabilitation projects have been completed to extend the useful life of existing pavements. This project will provide a visual update for the condition of the pavement in terms of operational surface condition, updates to the Pave Condition Index (PCI), generate quantities for distress repair for short term maintenance budget estimates, and project future functional conditions of operational surfaces to aid in the determination of the pavement life and develop rehabilitation alternatives to prolong the useful life of the pavement sections. As pavement is one of the largest capital investments at an airport, it is important to fully understand the conditions of the infrastructure and how to best maintain it.

An update to the APMS will provide critical data for maintenance of existing infrastructure in a fiscally constrained environment to ensure Salinas can continue to safely accommodate aircraft operations. This update will allow Salinas to keep the APMS current and be in compliance with FAA requirements for completing a survey approximately every three years (Advisory Circular 150/5380-7B, Appendix A, Public Law 103-305, and Grant Assurance 11). Additionally, by completing this project concurrently with the proposed Airport Master Plan Update, the APMS information can be incorporated into a comprehensive capital improvement plan.

Following the FAA's acceptance of the initial grant application, City Staff will finalize contract negotiations with an Airport Master Planning Consultant. Following the final negotiations, Staff will prepare a revised grant application based on the negotiations and submit the revised application to the FAA. Acceptance of the grant based on negotiations will require signatures from the City Manager and the City Attorney's office.

At the November 19, 2020 Airport Commission meeting, the Airport Commission recommended City Council approve the submittal of the preliminary FAA Grant application (AIP32) and that the City Manager be authorized to execute on behalf of the City of Salinas all required documentation with respect to the application for and the acceptance of FAA and Caltrans grant funding, including change orders for the Salinas Municipal Airport Master Pavement Management System Update.

CEQA/NEPA CONSIDERATION:

CEQA:

The City of Salinas has determined that the action stipulated in the attached resolution is exempt (Categorical Exemption – CATEX) from the California Environmental Quality Act (CEQA) Guidelines (Section 15300, Class 1) because it is not a project. This plan will ensure the airport remains a safe operating facility as mandated by the FAA.

NEPA:

Because the City is accepting federal funds for this plan, the work is subject to National Environmental Policy Act (NEPA). The FAA has determined that a Pavement Management System Update is exempt (Categorical Exemption – CATEX) pursuant to FAA Order 1050.1E paragraph 307o because issuance of a planning grant which does not imply a project commitment, such as airport planning grants qualifies for a categorical exclusion. This plan will ensure the airport remains a safe operating facility as mandated by the FAA.

STRATEGIC PLAN INITIATIVE:

The plan complements the City Council’s Goals for Operational Efficiencies, New Revenue, and Investment Strategies/Risk Management.

FISCAL AND SUSTAINABILITY IMPACT:

There will be no impact to the City’s General Fund. Funding to complete this work will come from the FAA, Caltrans, and the Airport Enterprise Fund. Approximately \$96,750.00 is being requested from the FAA to fund this project. Federal grants under this program require a 10% match; \$10,750.00 is budgeted for the City of Salinas. In the event a Caltrans Division of Aeronautics Grant Match is available, the grant match share would approximately change to the City matching \$5,913.00 and the State matching \$4,837.00. The estimated project costs are based on estimates provided by Kimley-Horn and Associates and will change based on final negotiations with an Airport Master Planning Consultant.

The current budget for the Airport Pavement Management System Update, AIP 32 (City CIP No. has not been assigned, this will happen during the mid-year budget.) is as follows:

FY 21-22	
Funding Source	Appropriations
FAA	96,750
CalTrans	4,837
Municipal Airport Fund	5,913
	\$107,500

DEPARTMENTAL COORDINATION

Approval and execution of the grant will require City Attorney review as to form and the City Manager's approval.

ATTACHMENTS:

Resolution

Applications for Federal Assistance - FAA AIP NO. 3-06-0206-32 (AIP 32)

NEPA/CEQA Documents