



Agenda Item:

9

COUNCIL COMMUNICATION City Manager's Office

GENERAL INFORMATION

Agenda Date: 02/28/05

Communication No.:

05-080

Agenda Item Type: Resolution

Roll Call

No.:

Submitted by: Robert L. Hagener, Aviation Director
Jeb E. Brewer, P.E., City Engineer

SUBJECT—

Approving and Authorizing the Execution of Federal Aviation Administration AIP Grant Agreement, Project Number 3-19-0027-39-2005 Airport Runway 13-31 Rehabilitation, Phase 2.

SYNOPSIS—

Approval of the FAA Grant and Authorization for the Mayor to execute a Federal Aviation Administration (FAA) Airport Improvement Program (AIP) Grant in a 95% Federal share amount of \$3,110,485.00, along with City acceptance and ratification of all associated Grant assurances, warranties, covenants and agreements contained in the project application for the funding of the Airport Runway 13 – 31 Rehabilitation Project.

FISCAL IMPACT—

Approval of this FAA AIP Grant completes the funding for the Airport Runway 13-31 Rehabilitation Project, which includes 95% federal share financing of the design, administration and construction contract cost that was approved by the Airport Board subject to City Council ratification and confirmation of intent to enter into this AIP Grant. Funds are budgeted over several fiscal years in the 2004/05 Capital Improvements Program – Runway 13 – 31 Rehabilitation, Fund EN004, Organization ENG990000, Project AIR123 for all project expenses. Because of the project size and federal programming, the 95% FAA share was divided into two AIP grants in two Federal fiscal years in order to fund this \$12.5 million project.

RECOMMENDATION—

Approval

BACKGROUND—

On October 3, 2003, the FAA provided written confirmation that in Federal FY 2004 the Des Moines International Airport was programmed for an AIP Grant to reconstruct Runway 13-31.

On November 6, 2003, the Engineering Department issued a Request for Proposals (RFP) for engineering and design services for the Runway 13-31 Rehabilitation. On January 6, 2004, by Resolution A04-06, a professional services contract was approved for design of the Airport Runway 13-31 Rehabilitation, which includes the rehabilitation of Runway 13 - 31, associated taxiway connectors, and intersecting Runway 5-23. This consists of milling existing surface and overlaying with variable thickness Asphalt Cement Concrete (ACC) overlay to a specified profile, construction of new hot-mix asphalt runway shoulders on rock subbase; along with excavation, subdrains, erosion control, seeding, sodding, runway and taxiway electrical lights, signage, conduit, installation of pavement sensors, paint markings and runway grooving.

Bids on this project were received on December 14, 2004; and on January 4, 2005, under Resolution A05-13, the Airport Board awarded a contract to Des Moines Asphalt & Paving Co. (Jim Gauger, President, 5550 NE 22nd St., Suite 100, Des Moines, Iowa 50313) in the amount of \$11,389,281.20, subject to approval by the City Council and confirmation that Council intended to approve this Runway 13-31 Rehabilitation, Phase 2 AIP Grant Project Number 3-19-0027-39-2005 when available. City Council did ratify and confirm this intention by Roll Call 05-19 on January 10, 2005. In the past, FAA Grants have been issued in late March or early April; however, the Congressional release process for this Runway 13-31 Rehabilitation, Phase 2 was accomplished early this year as this was the first grant offered in Iowa. City Council approval of this AIP grant will fully fund the \$12.5 million project and complete City Council's intent under Roll Call No. 05-19.