

**SCOTTSDALE AIRPORT ADVISORY COMMISSION
SPECIAL MEETING NOTICE AND
AGENDA**



**Tuesday, August 16, 2016
12:00 p.m.
Scottsdale Airport Terminal
2nd Floor Conference Room
15000 N. Airport Drive, Scottsdale, AZ**

AIRPORT ADVISORY COMMISSION

Brad Berry, Chair

John Celigoy, Vice Chair

Bob Hobbi

Vacancy

Ken Casey

Steve Ziomek

Vacancy

Call to Order

Roll Call

One or more members of the Commission may be unable to attend the August 16, 2016 Special Commission Meeting in person and may participate telephonically, pursuant to A.R.S. § 38-431(4).

1. Discussion and Possible Action to Recommend to City Council Adoption of Resolution No. 10549 authorizing Contract No. 16PB034 with Corbins Service Electric, LLC dba Corbins Electric, the lowest responsive bidder in the amount of \$639,718 to relocate the airport power vault and beacon and increase the budget authority for Aviation Capital Improvement Center No. AD01 from \$600,000 to \$850,000.

Staff Contact: Chris Read, Airport Operations Manager, 480-312-2674, cread@scottsdaleaz.gov

Persons with a disability may request a reasonable accommodation by contacting Airport Administration (480-312-2321). Requests should be made 24 hours in advance or as early as possible to allow time to arrange accommodation. For TTY Users, the Arizona Relay Service (1-800-367-8939) may contact the Aviation Department (480-312-2321).

Adjourn Special Meeting



COMMISSION ACTION REPORT

Discussion and Possible Action to Adopt Resolution No. 10549 Authorizing Construction Bid Award No. 16PB034 in the Amount of \$639,718 to Corbins Service Electric, LLC dba Corbin Electric for the Construction of the Airport Power Vault and Beacon Relocation Project and Increase Budget Authority for Aviation Capital Improvement Program Center No. AD01 from \$600,000 to \$850,000.

Agenda Item No.: 1

Meeting Date: 08/16/16

Staff Contact: Chris Read,
Airport Operations Manager

Phone: (480) 312-2674

ACTION

Airport Advisory Commission considers recommending that the City Council ADOPT Resolution No. 10549 Authorizing Construction Bid Award No. 16PB034 in the amount of \$639,718 to Corbins Service Electric, LLC dba Corbins Electric for the Construction of the Airport Power Vault and Beacon Relocation Project and Increase Budget Authority for Aviation Capital Improvement Program Center No. AD01 from \$600,000 to \$850,000.

PURPOSE

This project involves constructing a new power vault, demolishing the old vault, and relocating the existing rotating beacon. The new vault will be constructed next to the new Airport Operations building. The beacon will be relocated on to the roof of the operations building. A new conduit and trench system will be installed from the new vault location out to the airfield lighting circuits.

KEY CONSIDERATIONS

- The current power vault houses all of the electrical components that operate all of the airfield lighting and nav aids. It was originally constructed in 1994 with a grant from ADOT.
- The rotating beacon is used by pilots to help find the airport at night or in bad weather.
- The power vault is currently at capacity and cannot support the addition of any additional lighting or nav aids.
- It will take approximately 164 days to complete the project.
- All work will take place during the day except for when a small section of trench is completed. That section will be completed at night with the corresponding section of the Taxiway "A" being closed.
- 1 overnight runway closure will be needed to connect the new power conduits to the existing runway and Taxiway "B" circuits.
- This project will also clear the way for the upcoming Terminal Area Redevelopment Project, if approved by City Council.

- The budget authority increase of \$250,000 is being requested to account for higher than anticipated bid costs and to fund all aspects of the building including; design, construction administration and a construction contingency of approximately 10%.
- The project will be funding with grants from the Federal Aviation Administration at 91.06%, ADOT Aeronautics at 4.47% and the City's Aviation Fund will also match the grants with a 4.47% contribution.

Attachment(s): Draft Resolution No. 10549

Action Taken:

RESOLUTION NO. 10549

A RESOLUTION OF THE COUNCIL OF THE CITY OF SCOTTSDALE, ARIZONA, AUTHORIZING THE MAYOR TO EXECUTE CONSTRUCTION BID AWARD NO. 16PB034 WITH CORBINS SERVICE ELECTRIC, LLC dba CORBINS ELECTRIC FOR THE CONSTRUCTION OF THE AIRPORT POWER VAULT AND BEACON RELOCATION PROJECT AND AUTHORIZING A FY2016/17 AIRPORT FUTURE GRANTS CONTINGENCY BUDGET APPROPRIATION TRANSFER IN THE AMOUNT OF \$250,000 TO CAPITAL PROJECT NO. AD01 (RELOCATE ELECTRICAL VAULT AND BEACON) TO BE FUNDED BY THE AVIATION FUNDS FUNDING SOURCE.

WHEREAS, the City of Scottsdale desires to relocate the electrical vault and beacon at the Scottsdale Airport; and

WHEREAS, Corbins Service Electric, LLC dba Corbins Electric has offered to provide to the City the requisite construction services necessary to construct the airport power vault and beacon relocation project; and

WHEREAS, the City of Scottsdale desires to increase the budget and spending authority in Aviation Capital Improvement Project No. AD01 from \$600,000 to \$850,000; therefore

BE IT RESOLVED by the Council of the City of Scottsdale as follows:

Section 1. That the Mayor of the City of Scottsdale is hereby authorized and directed to execute construction bid award No. 16PB034, in the amount of \$639,718 between the City and Corbins Service Electric, LLC dba Corbins Electric, for the construction of the Airport Power Vault and Beacon Relocation Project.

Section 2. That a FY 2016/17 Airport-Future Grants Contingency Budget Appropriation transfer in the amount of \$250,000 is authorized to capital project no. AD01 (Relocate Electrical Vault and Beacon) to be funded by the Aviation Funds funding source.

PASSED AND ADOPTED by the Council of the City of Scottsdale, Arizona, this 13th day of September, 2016.

ATTEST:

CITY OF SCOTTSDALE,
an Arizona municipal corporation

Carolyn Jagger, City Clerk

W. J. "Jim" Lane, Mayor

APPROVED AS TO FORM:

Bruce Washburn, City Attorney
By: Cliff Frey
Senior Assistant City Attorney