

RESOLUTION 11-2012

A RESOLUTION OF THE MAYOR AND COUNCIL OF THE CITY OF BENSON, ARIZONA, TO PARTICIPATE IN THE STATE OF ARIZONA DEPARTMENT OF TRANSPORTATION AERONAUTICS GROUP AIRPORT SURFACE TREATMENT PROGRAM FOR IMPROVEMENTS AT THE BENSON MUNICIPAL AIRPORT

WHEREAS, the City of Benson has submitted to the Arizona Department of Transportation for a grant of State funds for a project at or associated with the Benson Municipal Airport/Planning Area for the Airport Surface Treatment Program on Runway 10/28 (4000 x 75 ft).

WHEREAS, the City of Benson has been awarded a grant in the amount of \$307,800.00 by the Arizona Department of Transportation for the Airport Surface Treatment Program on Runway 10/28 (4000 x 75 ft).

NOW, THEREFORE BE IT RESOLVED by the Mayor and Council of the City of Benson, Arizona, that the City hereby accepts the Arizona Department of Transportation grant in the amount of \$307,800.00, a copy of which is attached hereto as Exhibit "A," the Construction of the Airport Surface Treatment Program on Runway 10/28 (4000 x 75 ft); and the Mayor is hereby directed to execute said agreement on behalf of the City of Benson.

BE IT FURTHER RESOLVED that the City of Benson hereby authorizes Bradley J. Hamilton, P.E., to execute the Authorization for Additional Services on behalf of the City of Benson.

PASSED AND ADOPTED BY THE MAYOR AND COUNCIL OF THE CITY OF BENSON, ARIZONA, this 27th day of February, 2012.


LORI McGOFFIN, Acting Mayor

ATTEST:


VICKI L. VIVIAN, CMC, City Clerk

APPROVED AS TO FORM:


MICHAEL J. MASSEE, City Attorney



Arizona Department of Transportation
Multimodal Planning Division

206 South Seventeenth Avenue Phoenix, Arizona 85007-3213

Janice K. Brewer
Governor

John S. Halikowski
Director

January 25, 2012

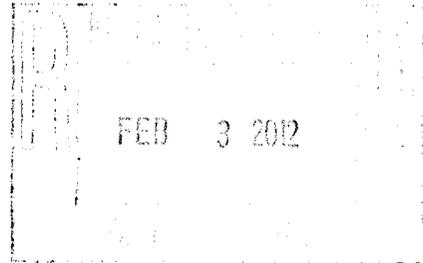
Scott Omer
Division Director

January 25, 2012

City of Benson
P.O. Box 2223
Benson, AZ 85602

Attn: Brad Hamilton, Public Works Director

Re: ADOT Airport Surface Treatment Program



Dear Mr. Hamilton:

ADOT MPD – Aeronautics Group has completed the planning and program development phase of the State’s Airport Pavement Preservation Program for fiscal year 2013. This is a program that ADOT Aeronautics began the groundwork for in 2000, and updated in 2003, 2006 and 2010 when they contracted to have pavements at all of the State’s public airports evaluated and rated as to their pavement condition index (PCI). The results of the study were pavement maintenance recommendations for the airport pavements that still had useable life remaining. Each airport in the study has received a complete report specific to their respective airports.

Maintenance options such as crack seals, slurry seals, thin overlays, and PCCP joint repairs were scheduled for individual runways, taxiways, and aprons at various airports for each of the years in a five year period. Projects were tentatively scheduled based on PCI priorities and the program’s funding budget. Benson Municipal Airport is included in fiscal year 2013 of the program for crack seal, overlay and pavement markings on Runway 10-28.

Under this program, ADOT’s Program Manager designs, manages the bidding, and administers the construction of the maintenance projects. ADOT will pay the contractors and the Sponsor will pay, directly to ADOT, their 10 percent match of the construction cost only (approx. \$38,700 for Benson).

After review of the 2013 recommendations following the initial field investigation, we have included the following treatments; crack seal, overlay and pavement markings on Runway 10-28. We are forwarding the preliminary program for Benson Municipal Airport consisting of an aerial schematic exhibit and a preliminary opinion of probable

cost. Prior to finalizing the program and proceeding with the construction design we need to verify the Sponsor's intentions for participation in this program. It is expected that actual construction will begin no sooner than August 1, 2012.

Please return or fax a copy of this signed letter indicating your position on this matter by February 28, 2012. Upon receipt of your acknowledgement to participate in this program, an interview will be scheduled to coordinate the final design and the execution of an Airport Intergovernmental Agreement with the State.

ADOT will collect the 10 percent matching funds based on construction estimates at the time the Agreement is issued. Upon completion of the Project, ADOT will produce a final accounting reconciliation of the Project costs. In the event that actual Project costs exceeded the estimate, the STATE will invoice the SPONSOR for the remaining contribution required to equal 10% of the actual Project costs. In the event that the actual Project costs were less than the estimate, the STATE will reimburse the SPONSOR for any overpayment.

If you have any questions or desire any additional information, please call.

Best regards,

ADOT MPD – AERONAUTICS GROUP

Holly L. Hawkins, PE

Holly L. Hawkins, P.E.
State Airport Engineer

cc: Lance McIntosh, C&S Companies

I acknowledge that the projects included for Our Airport under the ADOT Airport Pavement Preservation Program for 2013 is in the best interest for our Airport Facility and wish to participate in this program.

Brad Hamilton ^{2/28/12}

Brad Hamilton Date

ADOT SURFACE TREATMENT PROGRAM

**FY 2013
RECOMMENDED TREATMENTS
PRELIMINARY CONSTRUCTION
COST ESTIMATE**

YEAR	AIRPORT	BRANCH	AREA	UNIT	WORK TYPE	UNIT COST	TOTAL COST
2013	Benson Municipal	RW1028BN-10 (33,375 SY)	2,000	TN	Overlay	110.00	220,000
			10,000	LF	Crack Seal	1.50	15,000
			450	SY	Milling	50.00	22,500
			10,000	LF	Herbicide	0.50	5,000
			15,000	SF	Pavement Marking	1.50	22,500
					SUB TOTAL	285,000	
		INCIDENTALS (20%)	1	LS	Mobilization, Traffic Control ... Contingencies		57,000.00
					TOTAL FY 2013	\$ 342,000	
					State	307,800	
					Sponsor	34,200	

Notes 1. Branch areas obtained from Pavement Evaluation Report by APT

ORIGINAL LIST OF APPP PRIORITIZED PROJECTS

YEAR	AIRPORT	BRANCH	WORK TYPE	STATE COST
2013	BENSON	RW1028BN-10	OVERLAY	<u>386,671</u>
			TOTAL	\$ 386,671