TO: Thomas Frutchey, City Manager

Dick McKinley, Public Works Director

FROM: Ditas Esperanza, Capital Projects Engineer

SUBJECT: Construction Contract for Airport Taxiway 'B', 'C', 'D', and 'E' Rehabilitation

DATE: September 20, 2016

Needs: For the City Council to consider awarding the construction contract, and construction inspection and testing, to rehabilitate Taxiways 'B', 'C', 'D', and 'E'.

1. On October 6, 2015, the City received a Federal and State Grant to prepare bid documents to rehabilitate Taxiways 'B', 'C', 'D', and 'E', at the Paso Robles Municipal Airport.

- 2. After a selection process, on December 15, 2015 the City Council directed the City Manager to engage the services of Tartaglia Engineering to prepare the bid documents for the taxiway repairs.
- 3. At the bid opening on July 15, 2016, five bids were received, ranging from \$1,669,321.26 to \$1,966,551.50, as follows:

•	Papich Construction	\$1,669,321.26
•	Souza Construction	\$1,700,000.00
•	Granite Construction	\$1,879,802.00
•	R. Burke Corporation	\$1,884,710.00
•	Calportland Construction	\$1,966,551.50

- 4. The City also received a Scope of Work and fee proposal from Tartaglia Engineering to perform construction inspection and testing services for the Taxiway project, in the amount of \$298,200.
- 5. On September 6, 2016 the City Council accepted a Federal Aviation Administration (FAA) Grant, in the amount of \$1,784,619, for the repairs of the Taxiway. The FAA Grant program pays 90% of the total project cost. The State Grant program pays 5% of the FAA (90%) amount.

# Analysis & Conclusion:

Facts:

Staff reviewed the bid from Papich Construction, in the amount of \$1,669,321.26, and found it to be a responsible and responsive bid. Staff also reviewed the Scope of Services and Fee Proposal from Tartaglia Engineering, and found it to be complete and met the requirements and standards of the Federal Aviation Administration (FAA), for the inspection and testing.

Policy

Reference: Airport Master Plan and Layout Plan; City Capital Improvement Plan; Pavement

Maintenance Program; FAA Grant Assurances and Guidelines.

Fiscal

Impact: Project Need:

Construction Contract (incl. 10% contingency) \$1,836,253
Tartaglia Engineering (incl. 10% contingency) \$ 328,020
Total \$2,164,273

# Funding is as follows:

FAA Grant	\$ 1,784,619
State Grant	\$ 89,230
City Share	\$ 290,424 *
Total	\$ 2,164,273

<sup>\*</sup> The City share of the basic project cost is \$93,672. Only if the full contingency amounts were spent would the City's share be increased to the total \$290,424.

# Options:

- A. Approve Resolution 16-xxx to do the following:
  - 1. Authorize the City Manager to enter into a construction contract with Papich Construction in the amount of \$1,836,253 to rehabilitate Taxiways 'B', 'C', 'D', and 'E'; and
  - 2. Authorize the City Manager to enter into a contract with Tartaglia Engineering in the amount of \$328,000 for project staking, construction management, and FAA compliance monitoring; and
  - 3. Approve the Budget Adjustment Request, in the amount of \$2,164,273 for Budget № 6029101-54520-C0021; or
- B. Amend, modify, or reject the above option.

#### Attachments:

- 1. Budget Adjustment Request (BAR)
- 2. Resolution 16-xxx

### **RESOLUTION NO. 16-XXX**

# A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF EL PASO DE ROBLES APPROPRIATING FUNDS AND AUTHORIZING EXECUTION OF THE CONTRACT FOR CONSTRUCTION AND MANAGEMENT FOR AIRPORT TAXIWAYS 'B', 'C', 'D', & 'E' REHABILITION

WHEREAS, the City of El Paso de Robles continues to operate and develop the Paso Robles Municipal Airport for the service and benefit of the community; and

WHEREAS, specific maintenance work – the rehabilitation of Airport Taxiways 'B', 'C', 'D', & 'E' – is identified and approved under the various Airport planning documents; and

WHEREAS, the City has received grant funding from State and Federal sources for the construction of the required rehabilitation work; and

WHEREAS, at the bid Opening on July 15, 2016, five bids were received ranging from \$1,669,321.26 to \$1,966,551.50; and

WHEREAS, the bid from Papich Construction in the amount of \$1,669,321.26 was deemed to be responsive and responsible; and

WHEREAS, specific expertise will be needed to manage the construction project and the requirements of both the federal and state grants; and

WHEREAS, the firm of Tartaglia Engineering has been selected under a required selection process to perform said work; and

WHEREAS, financial appropriations are required to facilitate this phase of the project.

NOW THEREFORE, BE IT RESOLVED AS FOLLOWS:

<u>Section 1</u>. The City Council of the City of El Paso de Robles authorizes the City Manager to enter into a Construction Contract with Papich Construction, in the amount of \$1,836,253 (\$1,669,321.26 + 10% contingency).

<u>Section 2</u>. The City Council does hereby approve the Construction Management Services Agreement in an amount not to exceed \$328,020 (298,200 + 10% contingency), with Tartaglia Engineering, Atascadero, CA, and authorize the City Manager to execute the agreement as required.

<u>Section 3</u>. The City Council authorizes the City Manager to make minor changes in each agreement, if necessary, to best meet City needs.

<u>Section 4</u>. The City Council approves the requested appropriations per the attached Budget Adjustment Request, with all proceeds to be coming from the Federal and State Grants and local matching funds.

2016 by the following vote:	
AYES: NOES: ABSTAIN: ABSENT:	
	Steven W. Martin, Mayor
ATTEST:	
Kristen L. Buxkemper, Deputy City Clerk	

PASSED AND APPROVED by the City Council of the City of Paso Robles this 20th day of September,

Approvals/workflow

1. Dept Head

2. Admin Svcs

City of Paso Robles **BUDGET ADJUSTMENT REQUEST**  Budget JE #

Bar#

2. Admin Svcs 3. City Manager 3. City Council	Airport Taxiway "B-E" Rehabilitation Project - Federal & State Grant					AGENDA DATE 9/20/2010		
DESCRIPTION	ORG #	OBJECT #		PROJECT #		AMOUNT		
REVENUE SOURCES				والمحروب المساوي	والمراوي			
						4 704 046		
Federal Grant	602	46180		C0021	\$	1,784,619		
State Grant	602	46170		C0021		89,230		
AIRCAPMTCH-CONTROL	002	40170		00021		00,20		
ACCT (NEW)	604	99999				290,424		
AIRPORTFND-								
OPERATING TRANSFER								
IN (NEW)	602	48990		C0021		290,42		
	TOTAL	REVENUES	. 8		\$	2,454,69		
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Improvements other than								
buildings	6029101	54520		C0021	\$	1,564,27		
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out	604	58990		C0021		290,424		
AIRPORTEND-CONTROL	001	00000		00021	1			
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REQUESTED BY:		/-		REVIEWED 8	APPRO	VED BY:		
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Date	Departme	ent Head	Date	Admi	nistrative	Services		
APPROVED BY:								
Date	City Ma	anager						
PASSED AND ADOPTED by	the City Council	of the City of Pas	o Robles State	of				
California, this	day of		20 Agenda	Item No.				
TTEOT.								
TTEST:	Deputy City Clark							

Deputy City Clerk