

**RESOURCE  
MANAGEMENT AGENCY  
COUNTY OF TULARE  
AGENDA ITEM**

**BOARD OF SUPERVISORS**

KUYLER CROCKER  
District One  
  
PETE VANDER POEL  
District Two  
  
AMY SHUKLIAN  
District Three  
  
J. STEVEN WORTHLEY  
District Four  
  
MIKE ENNIS  
District Five

**AGENDA DATE:** June 5, 2018

Public Hearing Required	Yes	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>
Scheduled Public Hearing w/Clerk	Yes	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>
Published Notice Required	Yes	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>
Advertised Published Notice	Yes	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>
Meet & Confer Required	Yes	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>
Electronic file(s) has been sent	Yes	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>
Budget Transfer (Aud 308) attached	Yes	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>
Personnel Resolution attached	Yes	<input type="checkbox"/>	N/A	<input checked="" type="checkbox"/>
Agreements are attached and signature line for Chairman is marked with tab(s)/flag(s)	Yes	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>
CONTACT PERSON: Celeste Perez    PHONE: (559) 624-7010				

**SUBJECT:** Award Contract for Construction of D129 Sand Creek Bridge Project

**REQUEST(S):**

That the Board of Supervisors:

1. Approve and award the contract to the lowest responsive and responsible bidder, Agee Construction Corporation, of Clovis, California, in the amount of \$1,386,121 for construction of the D129 Sand Creek Bridge Project;
2. Authorize the Chairman to sign the contract after review and approval as to form by County Counsel and upon receipt of certificates of insurance, bonds and evidence that the contractor possesses a valid State Contractors License;
3. Allow funds for contingencies in the amount of \$81,806 to cover unexpected construction conditions; and
4. Authorize the Director of the Resource Management Agency or his designee to approve change orders up to the amount of \$81,806.

**SUMMARY:**

The County is proposing to replace the existing D129 over Sand Creek Bridge with a new structure. The project is located on D129 (Roller Drive) over Sand Creek approximately 0.25 miles east of State Route 63. The existing structure requires replacement for several reasons, including but not limited to: 1) D129 is a two lane road but the bridge is a one lane structure, and does not meet current engineering standards for bridge width; 2) the bridge has been classified as Scour Critical and bridge foundations have been determined to be unstable for assessed or calculated scour, and; 3) the bridge was constructed in 1938 and is experiencing advanced

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concrete degradation, spalling and cracking throughout the structure.

The existing bridge will be replaced with an approximately 70-foot long by 35-foot wide, cast-in-place post-tensioned reinforced concrete voided slab bridge, designed to meet current engineering standards. The replacement bridge will accommodate two 12-ft lanes with 4-ft shoulders. A clear roadway width of approximately 32-ft was selected to meet current roadway design guidelines, minimum farm equipment widths, and clear recovery zone criteria.

Additionally, D129 will be re-paved approximately 380 feet to the west and 280 feet to the east of the bridge limits. D129 will be closed to through traffic during construction; however, a short detour will be made available.

Construction is anticipated to begin in June of 2018, and should take approximately 5 months to complete.

The project was approved for advertisement by the Board of Supervisors (Resolution No. 2018-0236) on April 10, 2018. Bids were opened on May 9, 2018 and a total of five (5) bids were received. The following summarizes the bids received:

<b>Contractor</b>	<b>Bid</b>
Agee Construction Corporation	\$ 1,386,121
American Paving Company	\$ 1,472,620
Dawson-Mauldin Construction, Inc.	\$ 1,611,038
MCM Construction, Inc.	\$ 1,639,775
Viking Construction Company	\$ 1,734,775
<b>Engineer's Estimate</b>	<b>\$ 1,427,000</b>

The lowest bid of \$1,386,121 was submitted by Agee Construction Corporation of Clovis, CA. This bid is approximately 3% percent lower than the Engineer's Estimate.

It is Resource Management Agency staff's recommendation that the Board award the contract to Agee Construction Corp., the lowest responsive and responsible bidder. Agee Construction Corp. has satisfactorily performed similar projects for Tulare County, where they demonstrated that they (1) have adequate financial resources to perform the contract, (2) are able to comply with the associated legal or regulatory requirements, (3) are able to deliver according to the contract schedule, (4) have a history of satisfactory performance, (5) have a good reputation regarding integrity, (6) have or can obtain necessary data, equipment, and facilities, and (7) is otherwise eligible and qualified to receive award.

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**FISCAL IMPACT/FINANCING:**

There is No Net County Cost to the General Fund.

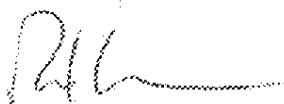
The project construction costs will be \$1,696,637; comprising of \$1,386,121 for construction, \$81,806 for contingencies and \$228,710 for construction engineering.

County Road Funds will be used to fund the construction and construction engineering phase of the project, which will be fully reimbursed by Federal Highway Bridge Program (HBP) funds.

**LINKAGE TO THE COUNTY OF TULARE STRATEGIC BUSINESS PLAN:**

**Safety and Security** – This project will enhance the safety and security of the public by improving the transportation infrastructure for both the general population in the region and the motorists using this facility.

**ADMINISTRATIVE SIGN-OFF:**



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Reed Schenke, P.E.  
Director

RS:jv

cc: Auditor-Controller  
County Counsel  
County Administrative Office (2)

Attachment(s): Attachment A – Vicinity Map

**BEFORE THE BOARD OF SUPERVISORS  
COUNTY OF TULARE, STATE OF CALIFORNIA**

**IN THE MATTER OF AWARD CONTRACT ) Resolution No. \_\_\_\_\_  
FOR CONSTRUCTION OF D129 SAND ) Agreement No. \_\_\_\_\_  
CREEK BRIDGE PROJECT )**

UPON MOTION OF SUPERVISOR \_\_\_\_\_, SECONDED BY  
SUPERVISOR \_\_\_\_\_, THE FOLLOWING WAS ADOPTED BY THE  
BOARD OF SUPERVISORS, AT AN OFFICIAL MEETING HELD JUNE 5, 2018, BY THE  
FOLLOWING VOTE:

AYES:  
NOES:  
ABSTAIN:  
ABSENT:

ATTEST: MICHAEL C. SPATA  
COUNTY ADMINISTRATIVE OFFICER/  
CLERK, BOARD OF SUPERVISORS

BY: \_\_\_\_\_  
Deputy Clerk

\* \* \* \* \*

1. Approved and awarded the contract to the lowest responsive and responsible bidder, Agee Construction Corporation, of Clovis, California, in the amount of \$1,386,121 for construction of the D129 Sand Creek Bridge Project;
2. Authorized the Chairman to sign the contract after review and approval as to form by County Counsel and upon receipt of certificates of insurance, bonds and evidence that the contractor possesses a valid State Contractors License;
3. Allowed funds for contingencies in the amount of \$81,806 to cover unexpected construction conditions; and
4. Authorized the Director of the Resource Management Agency or his designee to approve change orders up to the amount of \$81,806.

## **Attachment A - Vicinity Map**

**Road D129  
Over Sand Creek Bridge**

