



BOARD OF SUPERVISORS AGENDA ITEM REPORT
AWARDS / CONTRACTS / GRANTS

Award Contract Grant

Requested Board Meeting Date: 06/20/2023

* = Mandatory, information must be provided

or Procurement Director Award:

***Contractor/Vendor Name/Grantor (DBA):**

State of Arizona Department of Forestry and Fire Management

***Project Title/Description:**

DFFM Post-Fire Flood Mitigation

***Purpose:**

This grant supports efforts to mitigate flood damage related to wildfires. Old Ina Road at the Unnamed Wash was damaged when flood waters originating in the Bighorn Fire burn area breached the roadway. This area of Old Ina Road is within the Bighorn Post-Fire Notification and the Bighorn Fire Inundation Areas. The grant funds will reimburse the County for its efforts to replace and protect the asphalt and subgrade from further post fire flooding damage.

***Procurement Method:**

Not applicable

***Program Goals/Predicted Outcomes:**

This mitigation work is intended to replace and reinforce DOT assets, alleviating and/or lessening future flood damage in the area.

***Public Benefit:**

Reduce threat to critical infrastructure and property protection.

***Metrics Available to Measure Performance:**

The repair work will be performed on time and on budget.

***Retroactive:**

No

6/11/23
GMSJ approves
PUE

THE APPLICABLE SECTION(S) BELOW MUST BE COMPLETED

Click or tap the boxes to enter text. If not applicable, indicate "N/A". Make sure to complete mandatory (*) fields

Contract / Award Information

Document Type: Department Code: Contract Number (i.e., 15-123):
Commencement Date: Termination Date: Prior Contract Number (Synergen/CMS):
Expense Amount \$ Revenue Amount: \$

*Funding Source(s) required:

Funding from General Fund? Yes No If Yes \$ %

Contract is fully or partially funded with Federal Funds? Yes No

If Yes, is the Contract to a vendor or subrecipient?

Were insurance or indemnity clauses modified? Yes No
If Yes, attach Risk's approval.

Vendor is using a Social Security Number? Yes No
If Yes, attach the required form per Administrative Procedure 22-10.

Amendment / Revised Award Information

Document Type: Department Code: Contract Number (i.e., 15-123):
Amendment No.: AMS Version No.:
Commencement Date: New Termination Date:
Prior Contract No. (Synergen/CMS):

Expense Revenue Increase Decrease

Is there revenue included? Yes No If Yes \$

*Funding Source(s) required:

Funding from General Fund? Yes No If Yes \$ %

Grant/Amendment Information (for grants acceptance and awards)

Award Amendment

Document Type: GTAW Department Code: TR Grant Number (i.e., 15-123): 23*139
Commencement Date: 06/21/2023 Termination Date: 07/05/2023 Amendment Number:
Match Amount: \$ Revenue Amount: \$ 19,538

*All Funding Source(s) required: Arizona Department of Forestry and Fire Management

*Match funding from General Fund? Yes No If Yes \$ %

*Match funding from other sources? Yes No If Yes \$ %

*Funding Source:

*If Federal funds are received, is funding coming directly from the Federal government or passed through other organization(s)?
There are no federal funds in this grant award.

Contact: Corrine Garey

Department: TR

Telephone: 520-724-2610

Department Director Signature:

Kathryn Skinner

Digitally signed by Kathryn Skinner
DN: cn=Kathryn Skinner, o=Transportation, ou=Pima
County, email=kathryn.skinner@pima.gov, c=US
Date: 2023.06.01 15:24:49 -07'00'

Date:

Deputy County Administrator Signature:

[Handwritten Signature]

Date:

6/5/2023

County Administrator Signature:

[Handwritten Signature]

Date:

6/5/2023

Order Desk (ICS-213RR)

Last Update: 05/01/2023 06:25:07

Resource Request Message

Purpose: The Resource/Mission Request is used by all incident personnel to request tactical and non-tactical resources

R 1. Incident Name:
e DFFM Post-Fire Flood Mitigation

Date/Time:
04/17/2023 15:17:49

3. Resource Request #
R-1126665

4. ORDER Note: *****Use additional forms when requesting different resource source of supply*****

Request Details

Routing: State of Arizona Department of Forestry and Fire Management

a. Qty	b. Short Description	c. Kind	d. NIMS Category
1	OldInaRd_Repair	(Select)	Public Works

e. Priority
U or R
Low - next 6 to 12 hours

f. Detailed item description (vital characteristics, brand, specs, experience, etc.) and, if applicable, purpose/use, diagrams, and other info.

1. Fire Name: Bighorn Fire 2020
2. This request is for DFFM Post-Fire Funding
3. Item: Old Ina Rd @ Unnamed Wash
4. Quantity: Not applicable
5. Estimated Cost: \$19,538 (See attached invoice and cost estimate.)

A cost estimate was developed by one of Pima County Department of Transportation's job order contractors to remove damaged asphalt, prepare subgrade, install 60' of PAG 2 asphalt with a thickened edge of the northside of the roadway, and replace damaged rip-rap within Pima County right of way in-kind.

6. Estimated time of item deployment (if rental): Not applicable

7. Intended purpose or scope of work:

On July 6, 2022, Pima County Department of Transportation received notification that a 60-foot section of Old Ina Road had been breached. The water went underneath the asphalt, bringing rocks and debris with it. This caused damage to the roadway surface as well as the subgrade on this section of Old Ina Road. See Photo 1 and 2.

On July 4, 2022 ALERT rainfall gages within the Bighorn Fire Inundation area registered an average of 0.35 inches of rain. See Maps 1 and 2.

The location of the breach on Old Ina Road at Unnamed Wash is located within the Post-Fire Notification Area and the Bighorn Fire Inundation Area. See Maps 1 and 3.

The proposed scope of work for this project includes the following:

- Remove existing damaged asphalt (60')
- Prepare and compact subgrade (60')
- Install thickened edge of pavement on northside of roadway (60')
- Repave with PAG 2 Asphalt (60')
- Replace damaged rip-rap in kind
- Provide Traffic Control
- Restoration of site
- No additional right of way will be required

Installing a thickened edge of asphalt on the northside of the roadway will protect the asphalt and subgrade from further post fire flooding damage. Placing the thickened edge and replacing the rip-rap will protect Pima County infrastructure and public road safety.

8. The location where the item will be deployed: Project is not a mobile asset, but rather fixed site construction.

9. Prioritization of the resources requested: This request addresses reduced threat to critical infrastructure and property protection.

g. Requested Reporting:
 Location: **Old Ina Road@Unnamed Wash**
 Date/Time: **04/18/2023 03:18:16**
 h. Order # (LSC) i. ETA (LSC) j. Cost

5. Suggested Source(s) of supply - POC phone number if known and suitable substitutes:
 Pima County JOC Contractor

Request POC: **Corrine Garey, PM Transportation**
 Request POC Number: **520-724-2610**
 Request Status: **Assigned**

Deployments				
Deployment#	Qty	Kind	Type	Details

Comments			
Position	Name	Date/Time	Comment
DEMA - LOG Order Desk	Sabrina Lehrke	05/01/2023 06:24:42	Notified Sandra Espinoza of update via email.
State of Arizona Department of Forestry and Fire Management	John Richardson	04/27/2023 12:29:34	DFFM and DEMA consulted on 4/25/2023. DFFM approves this request.
DEMA - LOG Order Desk	Sabrina Lehrke	04/25/2023 11:17:07	Routed to DFFM and notified John Richardson via email.