ATTACHMENT 2

ADOPTED PLAN
AND
PROOF OF FORMAL ADOPTION

FOR OFFICIAL USE ONLY

San Bernardino County Flood Control District

F A S

CONTRACT TRANSMITTAL

☒ New ☐ Change ☐ Cancel	FAS Vendor Code	SC	Dept.	A	Contract Number
ePro Vendor Number					ePro Contract Number
Flood Control District		Dept. 097	Orgn. 097		Contractor's License No.
Contract Representative Melissa Walker, Chief, FC Planning Division		Telephone 909-387-8120			Total Contract Amount

Contract Type

☐ Revenue ☐ Encumbered ☐ Unencumbered ☒ Other: Grant application

If not encumbered or revenue contract type, provide reason: _____

Commodity Code	Contract Start Date	Contract End Date	Original Amount	Amendment Amount
			$	

Fund	Dept.	Organization	Appr.	Obj/Rev Source	GRC/PROJ/JOB No.	Amount
RFQ	094	094				

Project Name	Estimated Payment Total by Fiscal Year					
Amethyst Basin	FY	Amount	I/D	FY	Amount	I/D
Proposition 1E Grant						

CONTRACTOR California Department of Water Resources (DWR)

Federal ID No. or Social Security No. _____

Contractor's Representative Paula Landis - Chief, Division of IRWM

Address P.O. Box 942836 Sacramento CA 94236-0001 Phone (916) 651-9220

Nature of Contract: Amethyst Basin is critical to the flood risk reduction and water recharge efforts of both the San Bernardino Flood Control District and the Mojave Water Agency (MWA). The basin is part of a three (3) phase project that will help to eliminate any potential increase in flood hazard due to planned development in the area. This basin will provide flood protection not only to the immediate vicinity, but also to the areas downstream because the basin creates a reduction in the peak outlet flow. This reduction allows the outlet and downstream facilities to flow at a lower peak rate, and therefore to be designed with smaller maximum capacities.

Secondary benefits include the ground water recharge which will be administered by the MWA. Amethyst Basin is an element of the MWA's Integrated Regional Water Management Plan.

Approved as to Legal Form (sign in blue ink)	Reviewed as to Contract Compliance	Presented to Board for Signature
► [signature] Counsel	► David R Doublet	► J. Newcombe KB
Date 1-17-13	Date 1/17/13	Date 1/18/13

(Attach this transmittal to all contracts not prepared on the "Standard Contract" form.

Auditor-Controller/Treasurer/Tax Collector Use Only

☐ Contract Database	☐ FAS
Input Date	**Keyed By**

Revised 03/22/2012

REPORT/RECOMMENDATION TO THE BOARD OF SUPERVISORS OF THE SAN BERNARDINO COUNTY FLOOD CONTROL DISTRICT AND RECORD OF ACTION

January 29, 2013

FROM: **GERRY NEWCOMBE, Director**
Flood Control District

SUBJECT: **GRANT APPLICATION TO THE CALIFORNIA DEPARTMENT OF WATER RESOURCES, STORMWATER FLOOD MANAGEMENT PROGRAM – AMETHYST BASIN, CITY OF VICTORVILLE**

RECOMMENDATION(S)

Acting as the governing body of the San Bernardino County Flood Control District (District):

1. Approve grant application for California Department of Water Resources, Stormwater Flood Management Program funding in the amount of $5,254,480 for the construction of Amethyst Basin located in the City of Victorville (City).
2. Adopt **Resolution No. 2013-13** authorizing the application and an agreement with the California Department of Water Resources (DWR) to receive the grant and authorizes the Director or the Flood Control Deputy Director, to prepare the necessary data, conduct investigations, file such application, and execute a grant agreement.
3. Adopt **Resolution No. 2013-14** that approves the Mojave Water Agency's 2004 Integrated Regional Water Management Plan (IRWM).

(Presenter: Gerry Newcombe, Director, 387-7906)

BOARD OF SUPERVISORS COUNTY GOALS AND OBJECTIVES

Create, Maintain and Grow Jobs and Economic Value in the County.
Operate in a Fiscally-Responsible and Business-Like Manner.
Ensure Development of a Well-Planned, Balanced, and Sustainable County.
Maintain Public Safety.

FINANCIAL IMPACT

Approval of this item will result in no Discretionary General Funding (Net County Cost) as the District is not financed by the General Fund. The District's Amethyst Basin project is estimated at a total cost of approximately $10.84 million. Should this application compete successfully, up to approximately $5.42 million may be awarded to the District to mitigate the cost of this project. The remaining costs are being financed by funds available in the District's Zone 4 Budget.

BACKGROUND INFORMATION

Approval of this item will approve a grant application for the DWR Stormwater Flood Management Program funding in the amount of $5,254,480 for the construction of the District's Amethyst Basin located in the City. Approval of this item will also adopt a resolution that authorizes the application and an agreement with the DWR to receive the grant and authorizes the Director or the Flood

cc: w/resolutions:
Flood Control-Newcombe w/one original transmittal
CAO-Valdez
File - Flood Control w/one original transmittal, resolutions & CD
ml 01/30/13

ITEM 78

Record of Action of the Board of Supervisors

APPROVED (CONSENT CALENDAR)
COUNTY OF SAN BERNARDINO
County Flood Control District

MOTION	AYE	AYE	MOVE	SECOND	AYE
	1	2	3	4	5

LAURA H. WELCH, CLERK OF THE BOARD

BY _____

DATED: January 29, 2013

Rev 11-12

Control Deputy Director, to prepare the necessary data, conduct investigations, file such application, and execute a grant agreement. The resolution is necessary for this grant application as it is a requirement of the DWR grant application instructions.

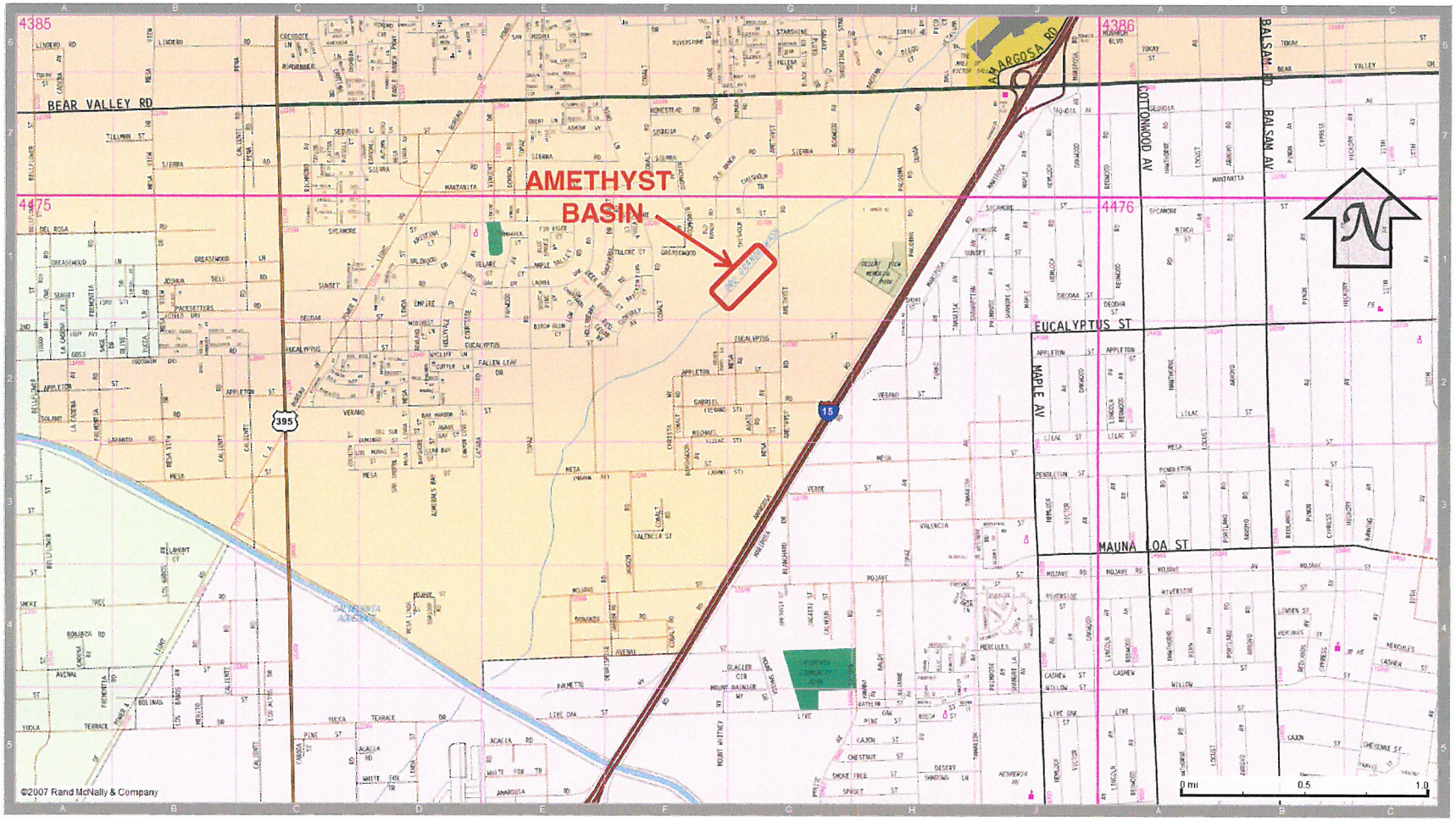
DWR has Stormwater Flood Management Program grant funding available pursuant to the Disaster Preparedness and Flood Prevention Bond Act of 2006 pursuant to and subject to all the terms and provisions of California public Resources Code Section 75032. The grant has a 50% match requirement.

The District has prepared a grant application for the construction of Amethyst Basin. This project is currently in the design and environmental analysis phase. This basin is an essential flood control facility that will aid in providing adequate storm protection infrastructure to the City. This basin will provide flood protection not only to the immediate vicinity, but also to the areas downstream because the basin creates a reduction in the peak outlet flow. This reduction allows the outlet and downstream facilities to flow at a lower peak rate, and therefore to be designed with smaller maximum capacities.

Secondary benefits include the potential increase in water supply due to additional recharge capacity and improved water quality due to decreased floodwater contamination. The Stormwater Flood Management Program is administered by DWR.

Submittal of an application will not guarantee allocation of funds. The grant application submittal is due on February 1, 2013.

REVIEW BY OTHERS
This item has been reviewed by County Counsel (Charles S. Scolastico, Principal Assistant County Counsel, 387-5455) on January 8, 2013 and the County Administrative Office (Beatriz Valdez, Public Works Chief Financial Officer, 387-1852) on January 11, 2013.



LOCATION MAP

Work Order No. F01336

Latitude: 34.460 N Longitude: -117.368 W

COUNTY OF SAN BERNARDINO

DEPARTMENT OF PUBLIC WORKS
FLOOD CONTROL DISTRICT

AMETHYST BASIN
STORMWATER FLOOD REDUCTION PROJECT
PROP 1E GRANT

RESOLUTION NO. 2013-14

**RESOLUTION OF THE BOARD OF SUPERVISORS
SAN BERNARDINO COUNTY FLOOD CONTROL DISTRICT
ADOPTING THE 2004 INTEGRATED REGIONAL WATER MANAGEMENT PLAN
FOR THE MOJAVE WATER AGENCY**

On Tuesday January 29, 2013, on motion of Supervisor Ramos, duly seconded by Supervisor Ovitt and carried, the following resolution is adopted by the Board of Supervisors of the San Bernardino County Flood Control District, State of California.

WHEREAS, the Mojave Water Agency (MWA), formed in 1960, is responsible for managing groundwater resources in the Mojave River Basin and Morongo Basin and providing alternate water sources to the region as needed; and,

WHEREAS, the MWA's Integrated Water Management Plan (IRWM) is a planning document that identifies projects and management actions to meet present and future water demands; and,

WHEREAS, the Technical Advisory Committee (TAC) was formed by the MWA to serve as the advisory panel to provide valuable input towards the development of the IRWM; and,

WHEREAS, the San Bernardino County Flood Control District is a member of the TAC and supported and participated in the preparation of the Plan; and,

BE IT FURTHER RESOLVED that the Board of Supervisors adopts and supports the 2004 Integrated Regional Water Management Plan.

PASSED AND ADOPTED by the Board of Supervisors of the San Bernardino County Flood Control District, State of California, by the following vote:

AYES: SUPERVISORS: Lovingood, Rutherford, Ramos, Ovitt, Gonzales

NOES: SUPERVISORS: None

ABSENT: SUPERVISORS: None

* * * * *

STATE OF CALIFORNIA)
) ss.
COUNTY OF SAN BERNARDINO)

I, **LAURA H. WELCH**, Clerk of the Board of Supervisors of the San Bernardino County Flood Control District, State of California, hereby certify the foregoing to be a full, true and correct copy of the record of the action taken by the Board of Supervisors, by vote of the members present, as the same appears in the Official Minutes of said Board at its meeting of January 29, 2013. Item no. 78, ml.

LAURA H. WELCH
Clerk of the Board of Supervisors

By _____
Deputy