# SUBMITTAL TO THE FLOOD CONTROL AND WATER CONSERVATION DISTRICT BOARD OF SUPERVISORS COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

Kecia Harper-Ihem

**MEETING DATE:** 

FROM: FLOOD CONTROL DISTRICT:

Tuesday, November 8, 2016

SUBJECT:

FLOOD CONTROL DISTRICT: Adoption of Resolution No. F2016-21 - Setting a Public Hearing for the Bautista Creek Channel Recharge Basin Expansion, Stage 50 Project Pursuant to Section 18 of the District Act, Project No. 4-0-00030-50, 3rd District [\$0] (Set for Hearing 12/13/2016 @ 9:00 a.m. or as soon as possible

thereafter)

## **RECOMMENDED MOTION:** That the Board of Supervisors:

- 1. Adopt Resolution No. F2016-21 which sets December 13, 2016 as the date for a public hearing concerning the approval of the above-referenced project in accordance with Section 18 of the District Act; and
- Direct the Clerk of the Board to advertise and post said notice of public hearing to approve the project in accordance with Section 18 of the Riverside County Flood Control and Water Conservation District Act.



FINANCIAL DATA	Current Fiscal Year:	Next Fiscal Year:	Total Cost:	Ongoing Cost	
COST	\$0	\$0	\$0	\$0	
NET COUNTY COST	\$0	\$0	\$0	\$0	
SOURCE OF FUNDS: N/A Budget Adjustm				ment: N/A	
SOURCE OF FUNDS. INA			For Fiscal Year	For Fiscal Year: N/A	

C.E.O. RECOMMENDATION: APPROVE

### MINUTES OF THE FLOOD CONTROL AND WATER CONSERVATION DISTRICT

On motion of Supervisor Jeffries, seconded by Supervisor Washington and duly carried by unanimous vote, IT WAS ORDERED that the above matter is approved as recommended, and is set for public hearing on Tuesday, December 13, 2016, at 9:00 a.m. or as soon as possible thereafter.

Ayes:

Jeffries, Tavaglione, Washington, Benoit and Ashley

Navs:

None

Absent:

None

Date:

November 8, 2016

XC:

Flood, COB

# SUBMITTAL TO THE FLOOD CONTROL AND WATER CONSERVATION DISTRICT BOARD OF SUPERVISORS COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

#### **BACKGROUND:**

## **Summary**

Section 18 of the Riverside County Flood Control and Water Conservation District Act requires the Board of Supervisors to hold a public hearing for the purpose of considering all comments regarding any proposed facilities before authorizing the construction of such facilities.

The Riverside County Flood Control and Water Conservation District (District) in partnership with the Lake Hemet Municipal Water District (LHMWD), is proposing to fund, design, construct, operate and maintain the Bautista Creek Channel Recharge Basin Expansion, Stage 50 Project (project) as part of an effort to fulfill the District's ongoing goal to promote water conservation and recharge. The recharge project is being designed to promote infiltration and increase recharge in the Hemet-San Jacinto Valley groundwater basin areas. The project includes construction of six (6) earthen infiltration basins that will allow stormwater and surplus water to pond until it infiltrates into the ground. Water will enter the site and begin ponding within the southernmost basin and then be allowed to spillover via a concrete spillway or concrete pipe structure, each of which will be connected into the subsequent downstream basins flowing from south to north. A secondary source of water will be from surplus imported water via a pipeline from under Cedar Avenue that will be constructed as part of the project. The cost of implementing the project is estimated at \$1,300,000 which will be shared between the District and LHMWD pending a future funding agreement.

In accordance with the California Environmental Quality Act, the District prepared and circulated an Initial Study for this project, which analyzes potential impacts it may have on the environment. The result of the Initial Study shows this project, with the incorporation of feasible mitigation, will not significantly impact the environment and a Mitigated Negative Declaration (MND) is proposed. On December 13, 2016, the date of the Section 18 public hearing, the Board will consider the MND under Resolution No. F2016-22.

## **Impact on Residents and Businesses**

N/A

#### **ATTACHMENTS:**

- 1. Resolution No. F2016-21
- 2. Project Map (Attachment "A")
- 3. Recharge Basin Cross-Sections (Attachment "B")
- 4. Engineer's Statement (Attachment "C")
- 5. Copy of Form 11 Public Hearing Package for 12/13/16
- 6. Copy of Resolution No. F2016-22

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# **Board of Supervisors**

## **RESOLUTION NO. F2016-21** SETTING A PUBLIC HEARING DATE FOR **BAUTISTA CREEK CHANNEL** RECHARGE BASIN EXPANSION, STAGE 50 PROJECT IN ACCORDANCE WITH SECTION 18 OF THE RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT ACT

WHEREAS, Act 6642 of the State Legislature, Section 18 of the Riverside County Flood Control and Water Conservation District Act ("District Act") requires that the Riverside County Flood Control and Water Conservation District ("District") give public notice and conduct a public hearing prior to undertaking construction of District facilities; and

WHEREAS, this Board of Supervisors ("Board") intends to undertake a project within an unincorporated area in the county of Riverside designated as the Bautista Creek Channel Recharge Basin Expansion, Stage 50 Project ("Project"); and

WHEREAS, the Project is generally bounded to the south by an existing set of recharge basins, to the west by Ramona Expressway, to the north by Cedar Avenue, and to the east by Bautista Creek Channel; and

WHEREAS, the Project consists of the construction of six (6) earthen infiltration basins that will allow stormwater and surplus water to pond until it percolates into the ground; and

WHEREAS, reference is made to a Section 18 map, dated October 2016 (Attachment "A"), bearing the name and showing the general location and typical cross sections (Attachment "B") of the Project which are also on file with the Clerk of the Board; and

WHEREAS, reference is made to the engineering cost estimate of the Project, entitled "Engineer's Statement" (Attachment "C") on file with the Clerk of the Board; and



WHEREAS, in accordance with the California Environmental Quality Act ("CEQA"), the District prepared an Initial Study which demonstrates that, with the incorporation of required mitigation, the Project will not have a significant physical impact on the environment and, therefore, a Mitigated Negative Declaration ("MND") is proposed; and

WHEREAS, the Initial Study and MND (SCH No. 2016081035) were circulated for a 30-day public review period from August 10, 2016 through September 8, 2016 pursuant to CEQA; and

WHEREAS, on December 13, 2016, the date of the Section 18 Public Hearing, the Board will consider the MND under Resolution No. F2016-22; and

WHEREAS, the Section 18 map and the Engineer's Statement for the Project are posted on the District's website at http://rcflood.org under the CEQA/Section 18 tab and may be inspected at the District's office located at 1995 Market Street, Riverside, California 92501 or at Valle Vista Public Library located at 25757 Fairview Avenue, Hemet, California 92544; and

WHEREAS, pursuant to Section 18 of the District Act, prior to making a decision on the Project, this Board will consider all written and oral comments; and

WHEREAS, pursuant to Section 18 of the District Act, any person wishing to comment on the Project may do so in writing between the date of this notice and the public hearing, or may appear and be heard at the time and place noted below.

NOW, THEREFORE, BE IT RESOLVED, DETERMINED AND ORDERED by the Board of Supervisors of the Riverside County Flood Control and Water Conservation District in regular session assembled on November 8, 2016 that:

1. A public hearing pertaining to the Bautista Recharge Basin Expansion Project will be held in accordance with Section 18 of the District Act on December 13, 2016 at 9:00 a.m., or as soon as possible thereafter, at the meeting room of this Board, 1st Floor, County Administrative

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Center, 4080 Lemon Street, Riverside, California, 92501 at which time all public comments shall be heard.

- 2. The District shall cause a copy of this Resolution and copies of the map and Engineer's Statement to be posted at least 21 days before said hearing at the Valle Vista Public Library located at 25757 Fairview Avenue, Hemet, California 92544.
- The District shall cause a copy of this Resolution and copies of the map and Engineer's Statement to be posted at least 21 days before said hearing at the Riverside County Flood Control and Water Conservation District located at 1995 Market Street, Riverside, California 92501.
- 4. The District shall cause a copy of this Resolution and copies of the map and Engineer's Statement to be posted at least 21 days before said hearing at the Riverside County Clerk and Recorder's Office, 2724 Gateway Drive, Riverside, California 92507.
- 5. The Clerk of this Board is directed to cause a copy of this Resolution to be published twice, once at least 21 days before said hearing and once 7 days following the initial publication, in a newspaper of general circulation in accordance with Section 18 of the District Act.

ROLL CALL:

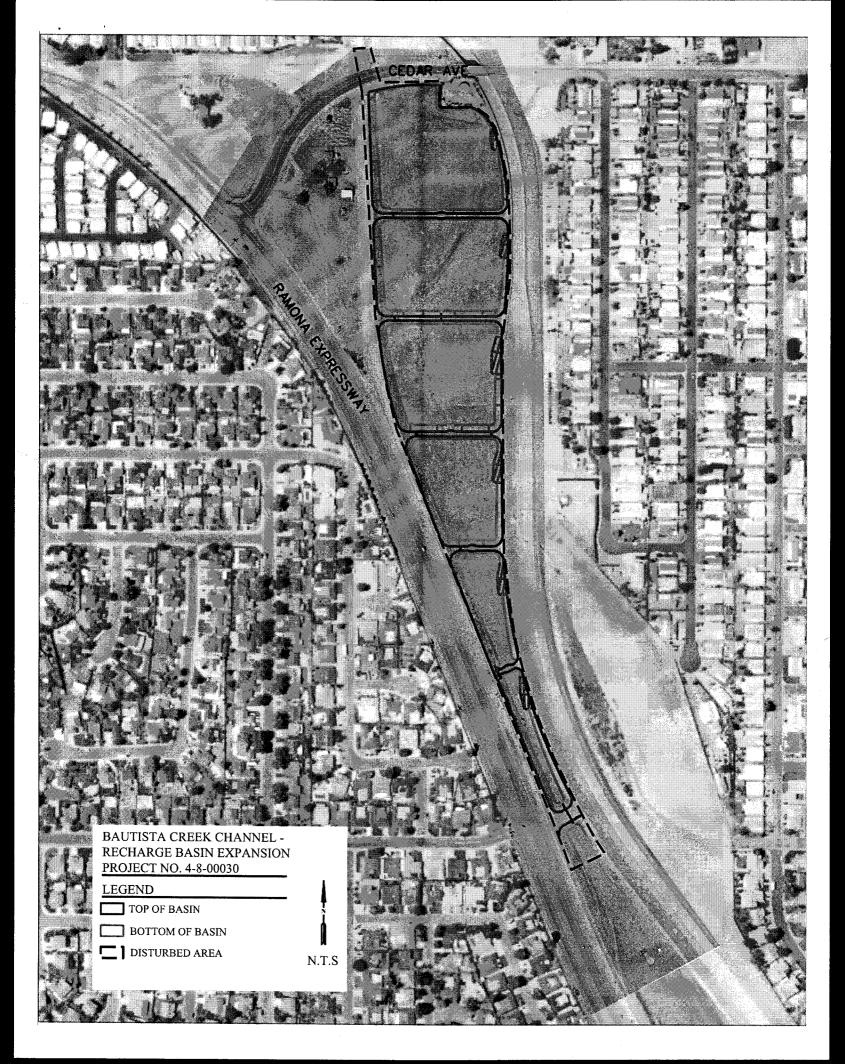
Ayes:

Jeffries, Tavaglione, Washington, Benoit and Ashley

Nays: None Absent: None

The foregoing is certified to be a true copy of a resolution duly adopted by said Board of Supervisors on the date therein set forth.

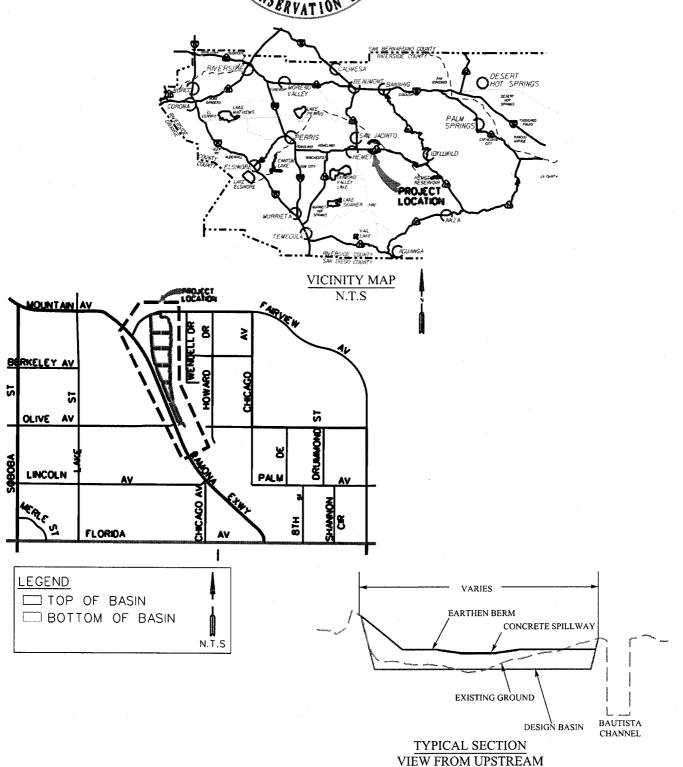
KECIA HARPER-IHEM, Clerk of said Board



SECTION 18
PUBLIC HEARING
MAP



BAUTISTA CREEK CHANNEL RECHARGE BASIN EXPANSION PROJECT NO. 4-8-00030 OCTOBER 2016



N.T.S

#### Bautista Creek Channel - Recharge Basin Expansion

Project No. 4-8-00030

### **Engineer's Statement**

The proposed project is located within the unincorporated community of San Jacinto, Riverside County, California. The project area is bounded by Cedar Avenue to the north, Ramona Expressway to the west, an existing Army Corps of Engineer (ACOE) basin to the south, and the existing Bautista Creek Channel to the east. The project will construct a series of 6 infiltration basins to be used to infiltrate storm water and surplus water as part of an effort to promote water conservation and help restore groundwater recharge that was lost when Bautista Creek Channel was constructed.

The project area is approximately 17 acres, split into 6 individual infiltration basins, each designed to pond and overflow into each subsequent downstream infiltration basin. Water that exceeds the natural infiltration capacity of the site will be returned into Bautista Creek Channel. The project consists of (5) earthen berms, concrete (4) spillways, (2) RCP connector pipes, and an 18" surplus water supply feeder pipe. The estimated cost for construction of the proposed project is approximately \$1,300,000.