

FORM APPROVED COUNTY COUNSEL 1/23/15  
 BY: GREGORY P. PRIAMOS DATE

**SUBMITTAL TO THE FLOOD CONTROL AND WATER CONSERVATION DISTRICT BOARD OF SUPERVISORS 206B  
 COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**



**FROM:** General Manager-Chief Engineer

**SUBMITTAL DATE:**  
 January 5, 2016

**SUBJECT:** Resolution No. F2016-02 for the South Norco Channel, Stage 6, Norco MDP Line S-1, Stage 1, and Norco MDP Line S-5, Stage 1 Project  
 Project No. 2-0-00150-06, District 2 [\$0]

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

1. Adopt a Mitigated Negative Declaration and Mitigation Monitoring and Reporting Program for the Project based on the findings incorporated in the Initial Study and the conclusion that the Project will not have a significant effect on the environment with the incorporation of feasible mitigation;
2. Adopt Resolution No. F2016-02 which finds the Project will not have a significant adverse effect on the environment and is in compliance with Section 18 of the District Act, California Environmental Quality Act, and the Western Riverside County Multiple Species Habitat Conservation Plan;
3. Approve and authorize the District to proceed with the project; and
4. Direct the Clerk of the Board to deliver the Notice of Determination to the office of the County Clerk and the State Office of Planning and Research for filing within five (5) working days of this Board hearing.

**BACKGROUND:**

**Summary**  
 See Page 2

WARREN D. WILLIAMS  
 General Manager-Chief Engineer

TMR:mcv  
 P8\171844

FINANCIAL DATA	Current Fiscal Year:	Next Fiscal Year:	Total Cost:	Ongoing Cost:	POLICY/CONSENT (per Exec. Office)
COST	\$ N/A	\$ N/A	\$ N/A	\$ N/A	Consent <input type="checkbox"/> Policy <input type="checkbox"/>
NET DISTRICT COST	\$ N/A	\$ N/A	\$ N/A	\$ N/A	

**SOURCE OF FUNDS:** N/A  
**Budget Adjustment:** No  
**For Fiscal Year:** 15/16

**C.E.O. RECOMMENDATION:**

APPROVE  
 BY:   
 Steven C. Horn

County Executive Office Signature

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

On motion of Supervisor Washington, seconded by Supervisor Jeffries and duly carried by unanimous vote, IT WAS ORDERED that the above matter is approved as recommended.

Ayes: Jeffries, Tavaglione, Washington, Benoit and Ashley  
 Nays: None  
 Absent: None  
 Date: January 5, 2016  
 xc: Flood, Recorder

Kecia Harper-Ihem  
 Clerk of the Board  
 By:   
 Deputy

- A-30
- Positions Added
- 4/5 Vote
- Change Order

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

**FORM 11:** Resolution No. F2016-02 for the South Norco Channel, Stage 6, Norco MDP Line S-1, Stage 1, and Norco MDP Line S-5, Stage 1 Project  
Project No. 2-0-00150-06; District 2 [\$0]

**DATE:** January 5, 2016

**PAGE:** Page 2 of 2

**BACKGROUND:**

**Summary (continued)**

The District proposes to construct, operate and maintain the South Norco Channel, Stage 6, Norco MDP Line S-1, Stage 1 and Norco MDP Line S-5, Stage 1 Project (project). The project area is currently served by the unlined South Norco Interim Channel, Stage 1 that does not have 100-year flood capacity. Therefore, the project is designed to provide 100-year open channel and 10-year underground storm drain flood protection, and allow revision of the Federal Emergency Management Agency mapping of Flood Hazard Areas. The project totals approximately 9,250 lineal feet of drainage improvements. The cost of implementing the project is estimated at \$5,500,000 and is included in the District's Zone 2 budget, however, funding will not be requested until the project goes out to bid and a construction contractor is selected.

In accordance with the California Environmental Quality Act (CEQA), the District has prepared an Initial Study for this project which analyzes potential impacts it may have on the environment. The result of this study shows this project will not significantly impact the environment with the incorporation of feasible mitigation, and a Mitigated Negative Declaration has been prepared. It should be noted that this project predates the obligation to comply with AB-52 requirements; however appropriate mitigation has been incorporated to address issues raised by the Soboba Band of Luiseño Indians.

Resolution No. F2015-32, which set the January 5, 2016 public hearing date for the project and which was approved by the Board of Supervisors on December 8, 2015 as Board Item 11-3, erroneously referred to the approval resolution as Resolution No. 2015-33. To reflect the current year, references to Resolution No. F2015-33 have been amended to the correct resolution number, Resolution No. F2016-02.

**Impact on Residents and Businesses**

Improved flood control and less flooding on local roadways.

**ATTACHMENTS:**

1. Resolution No F2016-02
2. Section 18 Map (Attachment "A")
3. Section 18 Cross Sections Figure (Attachment "B")
4. Engineer's Statement (Attachment "C")
5. Declaration of Postings for the Norco Public Library, the County Clerk, and the District (Attachment "D")
6. Final Initial Study (Attachment "E" on CD)
7. Mitigated Negative Declaration (Attachment "F")
8. Mitigation Monitoring and Reporting Program (Attachment "G")
9. Notice of Determination (2 copies) (Attachment "H")
10. Authorization to Bill for Notice of Determination CDFW Filing Fees

P8\171844

Board of Supervisors

Riverside County Flood Control  
and Water Conservation District

**RESOLUTION NO. F2016-02  
COMPLYING WITH SECTION 18 OF THE DISTRICT ACT;  
ADOPTING A MITIGATED NEGATIVE DECLARATION  
AND A MITIGATION MONITORING AND REPORTING PROGRAM  
FOR THE SOUTH NORCO CHANNEL, STAGE 6, NORCO MDP LINE S-1, STAGE 1  
AND NORCO MDP LINE S-5, STAGE 1 PROJECT, PURSUANT TO THE  
CALIFORNIA ENVIRONMENTAL QUALITY ACT; AND APPROVING THE SOUTH  
NORCO CHANNEL, STAGE 6 NORCO MDP LINE S-1, STAGE 1 AND NORCO MDP  
LINE S-5, STAGE 1 PROJECT**

WHEREAS, on December 8, 2015, the Board of Supervisors adopted Resolution No. F2015-32 pursuant to Section 18 of the Riverside County Flood Control and Water Conservation District Act ("District Act") which requires the Riverside County Flood Control and Water Conservation District ("District") to give notice of its intention to construct a project in Zone 2, within the city of Norco, designated as South Norco Channel, Stage 6, Norco MDP Line S-1, Stage 1 and Norco MDP Line S-1, Stage 1 Project ("Project") and giving further notice the Project would be considered at a public hearing on January 5, 2016; and

WHEREAS, the Project is generally bounded to the south by 2<sup>nd</sup> Street, to the west by Corona Avenue, to the north by Hillside Lane, and to the east by Hillside Avenue; and

WHEREAS, the Project consists of the replacement of the existing interim earthen channel with a combination of trapezoidal open channels with concrete sideslopes and a cobble lined natural bottom and construction of underground storm drains Line S-1 and Line S-5 designed to provide 100-year open channel and 10-year underground storm drain protection; and

WHEREAS, notice of the Section 18 public hearing was properly made, as required by law, and all persons desiring to be heard on the matter were given the opportunity to appear and present testimony, both oral and written, on January 5, 2016; and

FORM APPROVED COUNTY COUNSEL  
BY: MELISSA R. CUSHMAN DATE 01/05/16

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WHEREAS, pursuant to the California Environmental Quality Act ("CEQA"), the District is the lead agency for the Project; and

WHEREAS, an Initial Study (SCH No. 2015061065) was prepared that thoroughly addresses the environmental effects of implementing the Project, including the construction, operation and maintenance of the various improvements identified therein; and

WHEREAS, the Initial Study determined that all impacts were either less-than-significant or could be mitigated to less-than-significant and a Mitigation Monitoring and Reporting Plan ("MMRP") was prepared for the Project; and

WHEREAS, the General Manager-Chief Engineer for the District has found the Project will not have a significant adverse effect upon the environment and a Mitigated Negative Declaration ("MND") has been prepared; and

WHEREAS, all CEQA documents for the Project, including the Notice of Intent to Adopt an MND, Initial Study, MMRP and the MND (SCH No. 2015061065) were made available for a 30-day public review period, and were posted on the District's website, and were made available for public review at the District's office and at the Norco Public Library; and

WHEREAS, the District received three (3) comment letters on the Draft Initial Study that were addressed in the Final Initial Study; and

WHEREAS, the comments did not change the analyses nor the mitigation measures as proposed in the Draft Initial Study, and the District has determined that a MND is the appropriate CEQA document for the project; and

WHEREAS, the Final Initial Study and MND have been independently reviewed and reflect the independent judgment of the Board of Supervisors for the District and are deemed adequate for purposes of making decisions on the merits of the Project; and

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WHEREAS, all provisions of CEQA and the District Rules to Implement the California Environmental Quality Act have been satisfied; and

WHEREAS, the District is an active participant and Permittee in the Western Riverside County Multiple Species Habitat Conservation Plan ("MSHCP"); and

WHEREAS, the Project is in compliance with Sections 6.1.2, 6.1.3, 6.3.2, 6.1.4, 7.0 and Appendix C of the MSHCP as supported by the conclusions of the Initial Study and the Biological Resources Technical Report prepared for the Project (Appendix B of the Initial Study).

NOW, THEREFORE, BE IT RESOLVED, FOUND, DETERMINED AND ORDERED by the Board of Supervisors of the Riverside County Flood Control and Water Conservation District in regular session assembled on January 5, 2016 based upon the evidence and testimony presented on the matter, both written and oral, that:

1. The Project is in compliance with Section 18 of the District Act. The Section 18 Map is attached herein as Attachment "A"; an illustration of the project's cross sections are attached herein as Attachment "B"; the Engineer's Statement is attached herein as Attachment "C"; and the Declaration of Postings for the Norco Public Library, the County Clerk, and the District are attached herein as Attachment "D".

2. There is no substantial evidence in light of the whole record that the Project, with mitigation, will have a significant adverse effect upon the environment and the Initial Study (Attachment "E" on CD) and the Mitigated Negative Declaration (Attachment "F") represent the independent judgement of the District.

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3. The Mitigated Negative Declaration (Attachment "F") is adopted based on the findings incorporated in the Initial Study and the determination that the Project will not have a significant effect on the environment.

4. The Mitigation Monitoring and Reporting Program attached to this Resolution (Attachment "G") is adopted pursuant to Public Resources Code §21081.6.

5. All obligations set forth to the District pursuant to applicable sections of the MSHCP have been analyzed and shall be implemented by the District as prescribed in the MSHCP Implementation Agreement.

6. The Project is approved and the District is hereby authorized to proceed with the Project.

7. The custodians of the documents and materials that constitute the record of proceedings on which this decision is based are with the Clerk of the Board of Supervisors and the District. These documents and materials are located at 4080 Lemon Street, Riverside, California ("Clerk") and 1995 Market Street, Riverside, California ("District"). This information is provided in compliance with Public Resources Code §21081.6.

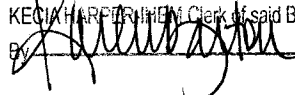
8. The Board of Supervisors hereby directs staff to execute and file a Notice of Determination (Attachment "H") with the Riverside County Clerk's Office and the Office of Planning and Research within five (5) working days of adoption of this Resolution.

9. The Clerk of the Board shall sign this Resolution to attest and certify to the passage and adoption thereof.





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.

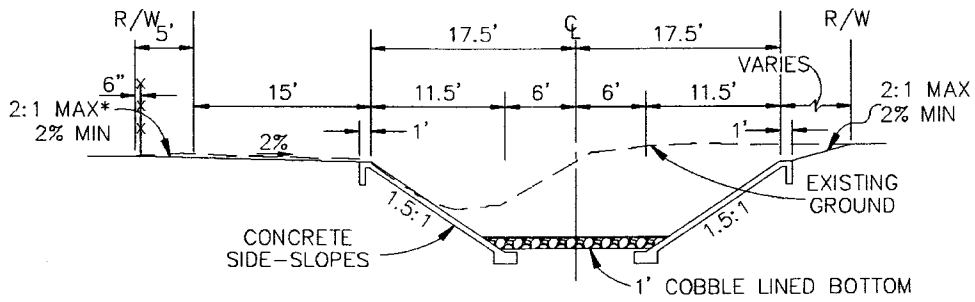
KECIA HARRINGTON, Clerk of said Board  
By  Deputy



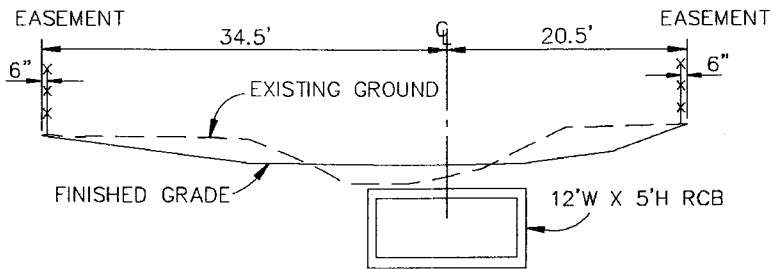
TYPE	PROJECT NAME	PROJECT NO.
	PIPE	NORCO MDP LINE S-1, STAGE 1
	PIPE	NORCO MDP LINE S-5, STAGE 1
	OPEN CHANNEL	SOUTH NORCO CHANNEL, STAGE 6
	BOX/PIPE	

**SECTION 18 MAP**  
AUG 2015

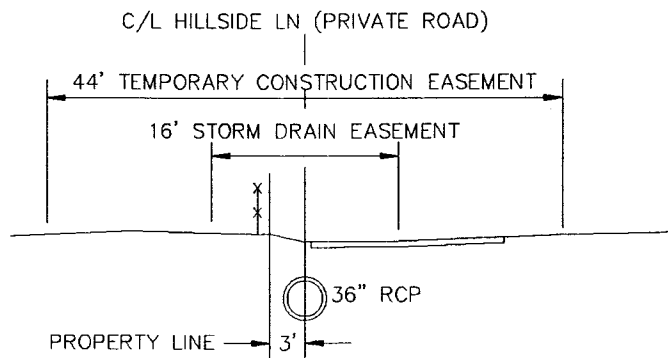




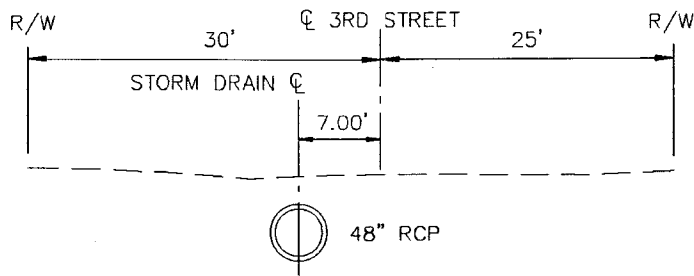
SOUTH NORCO CHANNEL, STAGE 6 - OPEN CHANNEL  
 PROJ NO. 2-0-00150-06



SOUTH NORCO CHANNEL, STAGE 6 - REINFORCED CONCRETE BOX (RCB)  
 PROJ NO. 2-0-00150-06



NORCO MDP LINE S-5, STAGE 1 - PIPE  
 PROJ NO. 2-0-00165-01



NORCO MDP LINE S-1, STAGE 1 - PIPE  
 PROJ NO. 2-0-00163-01

**SECTION 18 EXHIBIT - TYPICAL CROSS SECTIONS**

AUG 2015





South Norco Channel, Stage 6  
Norco MDP Line S-1, Stage 1 and MDP Line S-5, Stage 1  
Project No. 2-0-00150-06  
Engineer's Statement

The proposed South Norco Channel, Stage 6 project is located in the city of Norco, California. The project consists of a 10-year underground storm drain system and a 100-year open channel, conveying runoff from an approximately 470 acre watershed northeasterly of Second Street and Corona Avenue. The open channel, a.k.a. South Norco Channel Stage 6, consists of approximately 3,200 lineal feet (LF) of trapezoidal channel with concrete side slopes and a cobble lined natural bottom and includes approximately 700 lineal feet of reinforced concrete box (RCB). The open channel extends from the intersection of Second Street and Corona Avenue, northeasterly to Temescal Avenue, transitions to an underground box through the campus of Norco High School then transitions back to open channel, continuing to the southwesterly corner of the Norco Intermediate School property adjacent to Temescal Avenue.

Line S-5 is a below ground storm drain extending from the upstream end of South Norco Channel Stage 6, northeasterly across the Norco Intermediate School, along Hillside Lane, a private street, and then northerly within Hillside Avenue. This facility ranges in size from 36-inch reinforced concrete pipe (RCP) to a 6 x 4 foot RCB, and is approximately 3,250 LF. An additional reach of 30-inch and 24-inch RCP extends southerly approximately 140 LF within Hillside Avenue from the intersection with Hillside Lane.

Line S-1 is a below ground storm drain extending from the South Norco Channel Stage 6 crossing of Third Street easterly within Third Street approximately 2,330 LF to Hillside Avenue, then northerly and southerly within Hillside Avenue approximately 150 and 70 LF respectively. Line S-1 sizes range from 18-inch to 48-inch diameter RCP. Lateral S-1B is a below ground storm drain extending from Line S-1 within Third Street approximately 110 LF southerly within Golden West Lane. Lateral S-1B consists of 18-inch and 24-inch diameter RCP.

The project also includes pavement repair due to excavation and trenching along the channel and storm drain alignment, and additional street improvements along: 1) Temescal Avenue, where an existing discontinuity in the travel width will be replaced with a smooth transition over a length of approximately 175 feet, including new asphalt concrete, and concrete curb and gutter; and 2) Hillside Lane, where the existing asphalt concrete pavement will be replaced with new asphalt concrete pavement over the full travel width (approximately 16 feet) and length (approximately 1,000 feet).

Construction of this project will require relocation of several existing utilities. There are six waterline relocations consisting of two 6-inch, two 8-inch, one 10-inch, and one 30-inch waterline(s). There are nine gas line relocations consisting of three 2-inch, four 3-inch, and two 4-inch gas lines. There will be two utility pole relocations and one 10-inch concrete pipe (utility type unknown) to be relocated. Lastly, at two locations buried telephone, cable, and/or electric lines may be relocated if required. Relocation of these dry lines is being evaluated and will be determined at a later date. The estimated cost of this project is \$5,500,000.

**CERTIFICATE OF POSTING**

I, Danielle Pierce, Office Assistant II, do hereby certify that

(NAME AND TITLE)

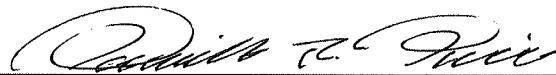
I am not a party to the action or proceeding subject to this notice; and

on December 10, 2015 I posted a copy of the following document:  
(DATE OF POSTING)

**RESOLUTION NO. F2015-32 SETTING A PUBLIC HEARING DATE FOR NORTH NORCO CHANNEL, STAGE 11 PROJECT IN ACCORDANCE WITH SECTION 18 OF THE RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT ACT**

The subject document was posed at the:

**RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT  
1995 MARKET STREET  
RIVERSIDE, CALIFORNIA 92501**

Signature: 

Date: 12/10/15

**CERTIFICATE OF POSTING**

I, Mary Myers, deputy clerk, do hereby certify that  
(NAME AND TITLE)

I am not a party to the action or proceeding subject to this notice; and

on 12.10.15 I posted a copy of the following document:  
(DATE OF POSTING)

**RESOLUTION NO. F2015-32 SETTING A PUBLIC HEARING DATE FOR NORTH NORCO CHANNEL, STAGE 11 PROJECT IN ACCORDANCE WITH SECTION 18 OF THE RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT ACT**

The subject document was posed at the:

**RIVERSIDE COUNTY CLERK AND RECORDER'S OFFICE  
2724 GATEWAY DRIVE  
RIVERSIDE, CALIFORNIA 92507**

Signature: M. Myers

Date: 12.10.15

**CERTIFICATE OF POSTING**

I, Luz Wood Branch Manager, do hereby certify that  
(NAME AND TITLE)

I am not a party to the action or proceeding subject to this notice; and

on 12/10/2015 I posted a copy of the following document:  
(DATE OF POSTING)

**RESOLUTION NO. F2015-32 SETTING A PUBLIC HEARING DATE FOR NORTH NORCO CHANNEL, STAGE 11 PROJECT IN ACCORDANCE WITH SECTION 18 OF THE RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT ACT**

The subject document was posed at the:

**NORCO PUBLIC LIBRARY  
3954 OLD HAMNER ROAD  
NORCO, CALIFORNIA 92860**

Signature: Luz Wood

Date: 12/10/15

## MITIGATED NEGATIVE DECLARATION

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State Clearinghouse Number: 2015061065	Contact Person: Kris Flanigan	Telephone Number: (951) 955-8581 Email: <a href="mailto:kflaniga@rcflood.org">kflaniga@rcflood.org</a>
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Lead Agency and Project Sponsor:  
Riverside County Flood Control and Water Conservation District

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Address: 1995 Market Street	City: Riverside	Zip: 92501
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Project Title and Description: South Norco Channel, Stage 6 MDP Line S-5 Stage 1 and MDP Line S-1 Stage 1 Project

The primary objectives of the project are to stabilize and increase the capacity of the existing earthen channel. Improvements to the South Norco Channel Stage 6 would consist of lining approximately 3,200 lineal feet (LF) of interim trapezoidal channel with concrete side slopes and cobble-lined natural bottom and the construction of approximately 700 LF of reinforced concrete box (RCB) along the existing earthen channel alignment. The open channel extends from the intersection of 2nd Street and Corona Avenue, northeasterly to the southwesterly corner of the Norco Intermediate School property adjacent to Temescal Avenue.

Line S-1 would be a below-ground storm drain extending from the South Norco Channel Stage 6 crossing of 3rd Street easterly within 3rd Street approximately 2,330 LF to Hillside Avenue, then northerly and southerly within Hillside Avenue approximately 150 and 70 LF respectively. Line S-1 sizes would range from 18- to 48-inch diameter reinforced concrete pipe (RCP). Lateral S-1B would be a below-ground storm drain extending from Line S-1 within 3rd Street approximately 110 LF southerly within Golden West Lane. Lateral S-1B would consist of 18-inch and 24-inch diameter RCP.

Line S-5 would be a below-ground storm drain extending from the upstream end of South Norco Channel Stage 6, northeasterly across the Norco Intermediate School, along Hillside Lane, a private street, and then northerly within Hillside Avenue. This facility would range in size from 36-inch RCP to a 6 x 4 foot RCB, and is approximately 3,250 LF. An additional reach of 30-inch and 24-inch RCP extends southerly approximately 140 LF within Hillside Avenue from the intersection with Hillside Lane.

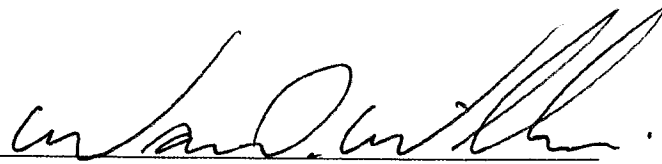
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### Project Location:

The project alignment is located within the City and bounded to the west by Corona Avenue, to the east by Hillside Avenue, to the north by Hillside Lane, and to the south by 2nd Street. The project alignment is situated in Sections 7, 8, and 18 of Township 3 South, Range 6 West of the U.S. Geological Survey (USGS) 7.5-minute Corona North quadrangle.

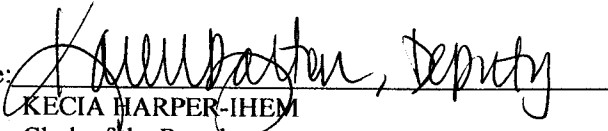
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The General Manager-Chief Engineer of the Riverside County Flood Control and Water Conservation District has made a finding that the proposed project will not have a significant adverse effect on the environment. An Initial Study supporting this finding is attached. This finding will become final upon adoption of this Mitigated Negative Declaration by the Board of Supervisors of the Riverside County Flood Control and Water Conservation District. Mitigation measures are as follows: Refer to attached Environmental Commitments & Mitigation Monitoring Program Table.

Signature:   
WARREN D. WILLIAMS  
General Manager-Chief Engineer

Dated: 10/28/15

The Board of Supervisors of the Riverside County Flood Control and Water Conservation District, assembled in regular session on January 5, 2016 has determined that the South Norco Channel, Stage 6, Norco MDP Line S-1 Stage 1 and MDP Line S-5 Stage 1 Project will not have a significant adverse effect on the environment and has adopted this Mitigated Negative Declaration.

Signature:   
KECIA HARPER-IHEM  
Clerk of the Board

Dated: 1/5/16

**Attachment**

- Copies to: 1) County Clerk  
2) Flood Control

**RIVERSIDE COUNTY FLOOD CONTROL  
AND WATER CONSERVATION DISTRICT**

**South Norco Channel, Stage 6, Norco MDP Line S-1 Stage 1 and MDP Line S-5 Stage 1 Project**

**ENVIRONMENTAL COMMITMENTS & MITIGATION  
MONITORING PROGRAM TABLE**

<b>Issue</b>	<b>Potential Impact</b>	<b>Environmental Commitment, Avoidance, Minimization, and/or Mitigation Measures</b>	<b>Action</b>	<b>Implementation Responsibility</b>	<b>Governing Agency</b>	<b>Implementation Timing</b>
Impact to jurisdictional waters	Filling of South Norco Channel would impact 0.92 acre of United States Army Corps of Engineers (USACE) Waters of the U.S. (WUS), comprised of 0.06 acre wetland WUS and 0.86 acre of non-wetland WUS and 2.05 acres California Department of Fish and Wildlife (CDFW) jurisdictional habitat consisting of intermittent streambed	<b>BIO-1</b> Impacts to wetlands shall be mitigated at a ratio of 3:1 or as specified in the associated permit agreements. Impacts to non-wetland WUS/streambed shall be mitigated at a ratio of 1:1 and impacts to CDFW jurisdictional streambed shall be mitigated at a ratio of 0.5:1, or as specified in the associated permit agreements. Mitigation shall be completed through contribution to creation, restoration, or enhancement of offsite jurisdictional waters and/or conservation easement.	Determine and implement appropriate mitigation through contribution to creation, restoration, or enhancement of offsite jurisdictional waters and/or conservation easement.	District	USACE/CDFW	Prior to construction
Bedrock milling sites in Norco Hills suggests potential archeological resources in eastern portion of project area	Discovery of archeological resources	<b>CUL-1</b> During project construction activities along Hillside Lane, Hillside Avenue, 3 <sup>rd</sup> Street, and Golden West Lane, the District or the District's construction contractor shall retain a qualified archaeologist <u>and/or a Native American monitor designated by the Soboba Band of Luiseño Indians</u> to be present during ground disturbance activities associated with the installation of the underground drainage pipes that extend into undisturbed sediments.  <b>CUL-2</b> If cultural resources are encountered, the archaeologist <u>and/or the Native American monitor designated by the Soboba Band of Luiseño Indians in consultation with the District's construction representative</u> , shall have the	Archeologist monitor during excavation along eastern portion of project area.  If cultural resources are discovered, halt trenching while resources are documented and assessed.  Recovered materials shall be catalogued and analyzed, and curated, if required.	District's contractor	District	During ground disturbance in Hillside Lane, Hillside Avenue, 3 <sup>rd</sup> Street, and Golden West Lane

**ENVIRONMENTAL COMMITMENTS & MITIGATION  
MONITORING PROGRAM TABLE**

Issue	Potential Impact	Environmental Commitment, Avoidance, Minimization, and/or Mitigation Measures	Action	Implementation Responsibility	Governing Agency	Implementation Timing
		<p>authority to temporarily halt or redirect grading/trenching while the cultural resources are documented and assessed. If significant resources are encountered, appropriate mitigation measures must be developed and implemented.</p> <p><u>CUL-3 The treatment and disposition of recovered Native American cultural resources shall be determined by the Native American monitor in consultation with the District. Recovered Native American resources may be returned to the site of discovery, or catalogued and curated with an appropriate institution. Items identified for curation. Recovered artifactual materials shall be catalogued and analyzed. Artifacts collected (if any) shall be curated with accompanying catalog to current professional repository standards and transferred to an appropriate curating facility.</u></p>				
Potential for accidental discovery of Paleontological Resources during excavation	Accidental discovery of Paleontological Resources	<p><b>CUL-4</b> Prior to the start of project construction, all field personnel shall be briefed regarding the types of fossils that could be found in the project area and the procedures to follow should paleontological resources be encountered. This training shall be accomplished at the pre-grading kick-off meeting or morning tailboard meeting and shall be conducted by a qualified professional paleontologist or his/her representative.</p> <p><b>CUL-5</b> Prior to the commencement of ground-disturbing activities, a qualified professional paleontologist shall be retained to prepare and implement a Paleontological Resource Impact Mitigation Program (PRIMP) for the project. Initially, full-time monitoring is recommended for grading and excavation</p>	<p>Instruct construction workers to be observant for potential occurrence of paleontological resources, and instruct and authorize them to halt excavation in the area immediately and notify the District's Project Engineer if such resources are discovered.</p> <p>Monitoring by a qualified specialist for Paleontological Resources during excavation.</p> <p>Preparation and curation of significant fossils</p>	District's contractor	District	Prior to construction



**ENVIRONMENTAL COMMITMENTS & MITIGATION  
MONITORING PROGRAM TABLE**

Issue	Potential Impact	Environmental Commitment, Avoidance, Minimization, and/or Mitigation Measures	Action	Implementation Responsibility	Governing Agency	Implementation Timing
		<p>activities that extend to three feet below ground surface , which will disturb previously undisturbed very old axial-channel deposits (Qvoa), very old alluvial fan deposits (Qvof), and sedimentary rocks of the Norco area (QTn), which have a high paleontological sensitivity, according to the criteria set forth by SVP (2010). Monitoring will not be required in project areas underlain by geologic units with no paleontological resource potential (i.e., the rocks of the Cajalco pluton [Kcg, Kmpe]; these areas include the portion of Temescal Avenue south of the existing flood control channel and a small portion of 3<sup>rd</sup> Street located west of Golden West Lane). Monitoring shall entail the visual inspection of excavated or graded areas and trench sidewalls. In the event that a paleontological resource is discovered, the monitor shall have the authority to temporarily divert the construction equipment around the find until it is assessed for scientific significance and collected. In areas of high sensitivity, monitoring efforts can be reduced or eliminated at the discretion of the project Paleontologist if no fossil resources are encountered after 50 percent of the excavations are completed.</p> <p><b>CUL-6</b> Upon completion of fieldwork, all significant fossils collected shall be prepared in a properly equipped paleontology laboratory to a point ready for curation. Preparation shall include the careful removal of excess matrix from fossil materials and stabilizing and repairing specimens, as necessary. Following laboratory work, all fossil specimens shall be identified to the lowest taxonomic level, cataloged, analyzed, and delivered the Western Science Center for</p>	<p>collected during project construction.</p>			

**ENVIRONMENTAL COMMITMENTS & MITIGATION  
MONITORING PROGRAM TABLE**

Issue	Potential Impact	Environmental Commitment, Avoidance, Minimization, and/or Mitigation Measures	Action	Implementation Responsibility	Governing Agency	Implementation Timing
		<p>permanent curation and storage. The cost of curation is assessed by the repository and shall be responsibility of the District. At the conclusion of laboratory work and museum curation, a final report shall be prepared describing the results of the paleontological mitigation monitoring efforts associated with the project. The report shall include a summary of the field and laboratory methods, an overview of the project area geology and paleontology, a list of taxa recovered (if any), an analysis of fossils recovered (if any) and their scientific significance, and recommendations. If the monitoring efforts produced fossils, then a copy of the report shall also be submitted to the Western Science Center.</p>				
<p>Soil and groundwater impacted by hazardous substances and/or petroleum hydrocarbons may be encountered or generated during excavation for the project.</p>	<p>Workers or public could be exposed to soil and groundwater impacted by hazardous substances and/or petroleum hydrocarbons.</p>	<p><b>HAZ-1</b> The District's construction contractor shall implement the recommendations identified in the Soil and Groundwater Management Plan (Geocon West 2012) prepared for the project. These recommendations are contained in Section 5 – Security Procedures, Section 6 – Health and Safety, Section 7 – Soil Management, Section 8 – Groundwater Management, Section 9 – Laboratory Analysis, Section 10 – Soil Screening and Hazardous Waste Criteria, and Section 11 – Project Documentation. The District's construction contractor shall be required to implement all applicable recommendations identified in the Plan, including, but not limited to:</p> <ol style="list-style-type: none"> <li>1. For worker and equipment protection, in the event that contaminated soil is encountered and excavated, temporary orange plastic construction fencing and/or yellow "CAUTION" tape affixed to delineators, traffic cones,</li> </ol>	<p>Management encompasses identification and evaluation of impacted soil and groundwater, handling, and onsite reuse or offsite disposal.</p>	<p>District's contractor</p>	<p>District</p>	<p>During construction</p>

**ENVIRONMENTAL COMMITMENTS & MITIGATION  
MONITORING PROGRAM TABLE**

Issue	Potential Impact	Environmental Commitment, Avoidance, Minimization, and/or Mitigation Measures	Action	Implementation Responsibility	Governing Agency	Implementation Timing
		<p>stakes, and/or other suitable supports shall be placed around excavations in excess of three feet deep except during ingress, as appropriate, based on the judgment of the Site Safety Officer and project managers and foremen.</p> <p>2. Each contractor associated with soil excavation, handling, sampling, stockpiling, truck-loading, and transportation activities shall be responsible for providing and implementing their own project-specific health and safety plan, prepared in accordance with applicable California OSHA requirements.</p> <p>3. Excavated soils shall be observed for indications of contamination by the general contractor (such as discoloration and chemical odor) and managed according to the provisions outlined in Sections 7.1, 7.2, 7.3, and 7.4 of the Soil and Groundwater Management Plan.</p> <p>4. Extracted groundwater shall be treated on site pending discharge to the local sewer system or disposal at an approved facility. Discharge to the sewer shall be conducted in accordance with the dewatering permit specifications. The District's construction contractor shall be responsible for complying with the sampling and reporting associated with any discharge permit and shall be responsible for the testing, profiling, and off-site disposal of groundwater.</p>				

**ENVIRONMENTAL COMMITMENTS & MITIGATION  
MONITORING PROGRAM TABLE**

Issue	Potential Impact	Environmental Commitment, Avoidance, Minimization, and/or Mitigation Measures	Action	Implementation Responsibility	Governing Agency	Implementation Timing
		<p>5. Soil samples collected from stockpiles of visibly impacted or excess soil generated during the project shall be analyzed for VOCs according to EPA Test Method 8260B. Soil samples shall be analyzed by a California Department of Public Health-certified laboratory according to industry-standard methods and QA/QC procedures. Sample management shall follow standard chain-of-custody protocol.</p> <p>6. On-site personnel shall maintain daily field reports including a summary of project activities, excavation equipment location, and soil sampling activities.</p> <p>7. In the event that impacted soil is encountered during construction of the project, a summary report shall be prepared for submittal to the District. The report shall include the items identified in Section 11 of the Soil and Groundwater Management Plan.</p>				

**Notice of Determination**

To: Office of Planning and Research Responsible Agency Riverside County Flood Control and Water Conservation District  
 For U.S. Mail: 1995 Market Street  
 P.O. Box 3044 Riverside, CA 92501  
 Sacramento, CA 95812-3044 Contact: Kris Flanigan, 951.955.8581

Original Negative Declaration/Notice of Determination was routed to County Clerks for posting on.

X Riverside County Clerk County of Riverside 2724 Gateway Drive Riverside, CA 92507

11/6/16 Date kb Initial Lead Agency: Riverside County Economic Development Agency 3403 10<sup>th</sup> Street, 5<sup>th</sup> Floor Riverside, CA 92501

**Subject:** Filing of Notice of Determination in compliance with Public Resources Code Section 21152.

**State Clearinghouse Number:** 2015061065

**Project Title:** South Norco Channel, Stage 6

**Project Location**

The project alignment is located within the city of Norco and bounded to the west by Corona Avenue, to the east by Hillside Avenue, to the north by Hillside Lane, and to the south by 2<sup>nd</sup> Street. The project alignment is situated in Sections 7, 8, and 18 of Township 3 South, Range 6 West of the U.S. Geological Survey (USGS) 7.5-minute Corona North quadrangle. The approximate latitude/longitude for the project is 117° 32' 53.95" W, 33° 54' 52.49" N.

**Project Description**

The Riverside County Flood Control and Water Conservation District (District) proposes to construct, operate and maintain the South Norco Channel, Stage 6 Project (Project). Improvements would consist of lining approximately 3,200 lineal feet of interim trapezoidal channel with concrete sideslopes and cobble-lined natural bottom, and construction of approximately 700 lineal feet of reinforced concrete box along the existing earthen channel alignment. The open channel extends from the intersection of 2<sup>nd</sup> Street and Corona Avenue, northeasterly to the southwesterly corner of the Norco Intermediate School property adjacent to Temescal Avenue. Line S-1 would be a below-ground storm drain extending from the Project crossing of 3<sup>rd</sup> Street easterly within 3<sup>rd</sup> Street to Hillside Avenue, then northerly and southerly within Hillside Avenue. Line S-5 would be a below-ground storm drain extending from the upstream end of the Project, northeasterly across the Norco Intermediate School, along Hillside Lane, a private street, and then northerly within Hillside Avenue.

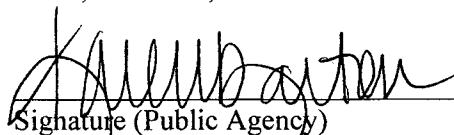
**Determination**

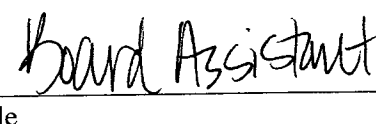
This is to advise that the Riverside County Flood Control and Water Conservation District (Lead Agency) has approved and certified pursuant to the California Environmental Quality Act (CEQA) the above-described Project on January 5, 2016 and has made the following determinations regarding the above-described Project:

- 1) The Project will not have a significant effect on the environment.
- 2) A Mitigated Negative Declaration (MND) was prepared for this Project pursuant to the provisions of CEQA.
- 3) Mitigation measures were made a condition of the approval of the Project.
- 4) A Mitigation Monitoring Program was adopted for this Project.
- 5) A Statement of Overriding Considerations was not adopted for this Project.
- 6) Findings were not made pursuant to the provisions of CEQA.

**Public Access to Environmental Document**

The MND is available to the General Public at the Office of the Clerk of the Board, County Administrative Center, 4080 Lemon Street, Riverside, CA 92501. The MND is also available at the District office located at 1995 Market Street, Riverside, CA 92501.

  
 Signature (Public Agency)

  
 Title

11/5/16  
 Date

Date Received for Filing at OPR

Authority cited: Sections 21083 and 21087, Public Resources Code.  
 Reference: Sections 21000-21174, Public Resources Code.

JAN 05 2016 11-4

**RIVERSIDE COUNTY CLERK-RECORDER**

**AUTHORIZATION TO BILL**

**TO BE FILLED OUT BY SUBMITTING AGENCY**

DATE: 10/28/2015 BUSINESS UNIT/AGENCY: FLOOD CONTROL - FCARC

ACCOUNTING STRING:

ACCOUNT: 526410 FUND: 25120

DEPT ID: 947420 PROGRAM: \_\_\_\_\_

AMOUNT: \$2,260.00

REF: South Norco Channel, Stage 6 Project No. 2-0-00150-06

THIS AUTHORIZES THE COUNTY CLERK & RECORDER TO ISSUE AN INVOICE FOR PAYMENT OF ALL FEES FOR THE ACCOMPANYING DOCUMENTS.

NUMBER OF DOCUMENTS INCLUDED: 1

AUTHORIZED BY: Michael Reyes *MR 10/28/15*

PRESENTED BY: Kevin Cunningham 5-1526

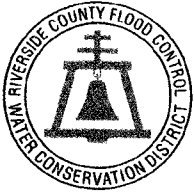
CONTACT: Michael Reyes

**TO BE FILLED OUT BY COUNTY CLERK**

ACCEPTED BY: \_\_\_\_\_

DATE: \_\_\_\_\_

DOCUMENT NO(S)/INVOICE NO(S): \_\_\_\_\_



# MEMORANDUM

RIVERSIDE COUNTY FLOOD CONTROL  
AND WATER CONSERVATION DISTRICT

**DATE:** October 26, 2015

**TO:** Jeanine Rey, Finance Director  
*je rey 10/27/15*

**FROM:** Mekbib Degaga, Chief of Regulatory Division *MD*

**RE:** South Norco Channel, Stage 6  
Authorization to Bill for CDFW Filing Fees  
Project No. 2-0-00150-06

Please prepare an "Authorization to Bill Form" in the amount of \$2,260.00 payable to the Riverside County Clerk-Recorder's Office for the final CEQA posting for the above referenced project. The charge number for the project is 222-2-8-00150-06-30-0000-000, whereas the IFAS charge code for notices is 222-44101. A copy of the applicable fee schedule is attached for your information.

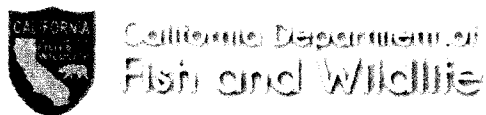
This authorization must be submitted to the Board of Supervisors along with some documentation from ERS II. Please contact Kevin Cunningham once the authorization is ready and he will take care of properly transmitting it to the appropriate location.

Any questions or request for additional information, please contact Kevin Cunningham at 51526 or Kris Flanigan at 58581.

Thank you.

Attachment

KCC:mcv  
P8\200554



[Home \(/\)](#) [Conservation \(https://www.wildlife.ca.gov/Conservation\)](https://www.wildlife.ca.gov/Conservation) [CEQA \(https://www.wildlife.ca.gov/Conservation/CEQA\)](https://www.wildlife.ca.gov/Conservation/CEQA) [Fees \(#\)](#)

[Login](#)

## CEQA Environmental Document Filing Fees

CDFW imposes and collects a filing fee to defray the costs of managing and protecting California's vast fish and wildlife resources, including, but not limited to, consulting with other public agencies, reviewing environmental documents, recommending mitigation measures, and developing monitoring programs.

CEQA Document	Fees Effective	Fees Effective
	January 1, 2014	January 1, 2015
Negative Declaration (ND)	\$2,181.25	\$2,210.00
Mitigated Negative Declaration (MND)	\$2,181.25	\$2,210.00
Environmental Impact Report (EIR)	\$3,029.75	\$3,069.75
Environmental Document pursuant to a Certified Regulatory Program (CRP)*	\$1,030.25	\$1,043.75
County Clerk Processing Fee**	\$50.00	\$50.00

\* CRPs include certain state agency regulatory programs as defined in section 21080.5 of the Public Resources Code and section 15251 of the CEQA Guidelines. Beginning July 1, 2013, CEQA/CRP Filing Fees will no longer apply to the filing of Notices of Decision or Determination for Forest Practice Rules and Timber Harvest Plans (Pub. Resources Code, § 4629.6, added by Stats. 2012, ch. 289, § 3).

\*\* Additional county fees may apply. Please check with your county clerk's office for details.

### Annual Fee Adjustments

CDFW is required to adjust the fees annually (Fish & G. Code, § 713). The annual fee adjustments are based on changes in the Implicit Price Deflator for State and Local Government Purchases of Goods and Services, as published by the U.S. Department of Commerce. Annual filing fee adjustments are posted on CDFW's website prior to November 1 of the year before they become effective.

### Payment of Fees

The project proponent is responsible for payment of the filing fee (Fish & G. Code, § 711.4). Filing Fees are due at the time a Notice of Determination is filed with the county clerk's office (local lead agency), or with the State Clearinghouse (state lead agency). Fees due for [Certified Regulatory Program \(https://www.wildlife.ca.gov/Conservation/CEQA/Procedures/Commission\)](https://www.wildlife.ca.gov/Conservation/CEQA/Procedures/Commission) notices are due to CDFW directly and before the respective Notice of Decision is filed with the Secretary for Natural Resources.

For more information on filing fees and No Effect Determinations, please refer to [California Code of Regulations, title 14, section 753.5 \(https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=14965&inline=1\)](https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=14965&inline=1).

### Exemptions and No Effect Determinations



FORM APPROVED COUNTY COUNSEL 11/23/15  
 BY: GREGORY P. PRIAMOS DATE

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



**FROM:** General Manager-Chief Engineer

**SUBMITTAL DATE:**  
 January 5, 2016

**SUBJECT:** Resolution No. F2015-33 for the South Norco Channel, Stage 6, Norco MDP Line S-1, Stage 1, and Norco MDP Line S-5, Stage 1 Project Project No. 2-0-00150-06, District 2 [\$0]

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

1. Adopt a Mitigated Negative Declaration and Mitigation Monitoring and Reporting Program for the Project based on the findings incorporated in the Initial Study and the conclusion that the Project will not have a significant effect on the environment with the incorporation of feasible mitigation;
2. Adopt Resolution No. F2015-33 which finds the Project will not have a significant adverse effect on the environment and is in compliance with Section 18 of the District Act, California Environmental Quality Act, and the Western Riverside County Multiple Species Habitat Conservation Plan;
3. Approve and authorize the District to proceed with the project; and
4. Direct the Clerk of the Board to deliver the Notice of Determination to the office of the County Clerk and the State Office of Planning and Research for filing within five (5) working days of this Board hearing.

**BACKGROUND:**

Summary  
 See Page 2

*Warren D. Williams*  
 WARREN D. WILLIAMS  
 General Manager-Chief Engineer

TMR:mcv  
 P8\171844

FINANCIAL DATA	Current Fiscal Year:	Next Fiscal Year:	Total Cost:	Ongoing Cost:	POLICY/CONSENT (per Exec. Office)
COST	\$ N/A	\$ N/A	\$ N/A	\$ N/A	Consent <input type="checkbox"/> Policy <input type="checkbox"/>
NET DISTRICT COST	\$ N/A	\$ N/A	\$ N/A	\$ N/A	

<b>SOURCE OF FUNDS:</b> N/A	<b>Budget Adjustment:</b> No
	<b>For Fiscal Year:</b> 15/16

**C.E.O. RECOMMENDATION:**

APPROVE  
 BY: *Ivan M. Chand*  
 County Executive Office Signature Ivan M. Chand 11/30/2015

**MINUTES OF THE BOARD OF SUPERVISORS**

- A-30
- Positions Added
- 4/5 Vote
- Change Order

Departmental Concurrence

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

**FORM 11:** Resolution No. F2015-33 for the South Norco Channel, Stage 6, Norco MDP Line S-1, Stage 1, and Norco MDP Line S-5, Stage 1 Project  
Project No. 2-0-00150-06; District 2 [\$0]

**DATE:** January 5, 2016

**PAGE:** Page 2 of 2

**BACKGROUND:**

**Summary (continued)**

The District proposes to construct, operate and maintain the South Norco Channel, Stage 6, Norco MDP Line S-1, Stage 1 and Norco MDP Line S-5, Stage 1 Project (project). The project area is currently served by the unlined South Norco Interim Channel, Stage 1 that does not have 100-year flood capacity. Therefore, the project is designed to provide 100-year open channel and 10-year underground storm drain flood protection, and allow revision of the Federal Emergency Management Agency mapping of Flood Hazard Areas. The project totals approximately 9,250 lineal feet of drainage improvements. The cost of implementing the project is estimated at \$5,500,000 and is included in the District's Zone 2 budget, however, funding will not be requested until the project goes out to bid and a construction contractor is selected.

In accordance with the California Environmental Quality Act (CEQA), the District has prepared an Initial Study for this project which analyzes potential impacts it may have on the environment. The result of this study shows this project will not significantly impact the environment with the incorporation of feasible mitigation, and a Mitigated Negative Declaration has been prepared. It should be noted that this project predates the obligation to comply with AB-52 requirements; however appropriate mitigation has been incorporated to address issues raised by the Soboba Band of Luiseño Indians.

**Impact on Residents and Businesses**

Improved flood control and less flooding on local roadways.

**ATTACHMENTS:**

1. Resolution No F2015-33
2. Section 18 Map (Attachment "A")
3. Section 18 Cross Sections Figure (Attachment "B")
4. Engineer's Statement (Attachment "C")
5. Declaration of Postings for the Norco Public Library, the County Clerk, and the District (Attachment "D")
6. Final Initial Study (Attachment "E" on CD)
7. Mitigated Negative Declaration (Attachment "F")
8. Mitigation Monitoring and Reporting Program (Attachment "G")
9. Notice of Determination (2 copies) (Attachment "H")
10. Authorization to Bill for Notice of Determination CDFW Filing Fees

P8\171844

1  
2 Board of Supervisors

Riverside County Flood Control  
and Water Conservation District

3  
4 **RESOLUTION NO. F2015-33**  
5 **COMPLYING WITH SECTION 18 OF THE DISTRICT ACT;**  
6 **ADOPTING A MITIGATED NEGATIVE DECLARATION**  
7 **AND A MITIGATION MONITORING AND REPORTING PROGRAM**  
8 **FOR THE SOUTH NORCO CHANNEL, STAGE 6, NORCO MDP LINE S-1, STAGE 1**  
9 **AND NORCO MDP LINE S-5, STAGE 1 PROJECT, PURSUANT TO THE**  
10 **CALIFORNIA ENVIRONMENTAL QUALITY ACT; AND APPROVING THE SOUTH**  
11 **NORCO CHANNEL, STAGE 6 NORCO MDP LINE S-1, STAGE 1 AND NORCO MDP**  
12 **LINE S-5, STAGE 1 PROJECT**

13 WHEREAS, on December 8, 2015, the Board of Supervisors adopted Resolution No.  
14 F2015-32 pursuant to Section 18 of the Riverside County Flood Control and Water Conservation  
15 District Act ("District Act") which requires the Riverside County Flood Control and Water  
16 Conservation District ("District") to give notice of its intention to construct a project in Zone 2,  
17 within the city of Norco, designated as South Norco Channel, Stage 6, Norco MDP Line S-1,  
18 Stage 1 and Norco MDP Line S-1, Stage 1 Project ("Project") and giving further notice the  
19 Project would be considered at a public hearing on January 5, 2016; and

20 WHEREAS, the Project is generally bounded to the south by 2<sup>nd</sup> Street, to the west by  
21 Corona Avenue, to the north by Hillside Lane, and to the east by Hillside Avenue; and

22 WHEREAS, the Project consists of the replacement of the existing interim earthen  
23 channel with a combination of trapezoidal open channels with concrete sideslopes and a cobble  
24 lined natural bottom and construction of underground storm drains Line S-1 and Line S-5  
25 designed to provide 100-year open channel and 10-year underground storm drain protection; and

26 WHEREAS, notice of the Section 18 public hearing was properly made, as required by  
27 law, and all persons desiring to be heard on the matter were given the opportunity to appear and  
28 present testimony, both oral and written, on January 5, 2016; and

FORM APPROVED COUNTY COUNSEL  
BY: *MELISSA R. CUSHMAN* 11/23/15  
MELISSA R. CUSHMAN DATE

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WHEREAS, pursuant to the California Environmental Quality Act ("CEQA"), the District is the lead agency for the Project; and

WHEREAS, an Initial Study (SCH No. 2015061065) was prepared that thoroughly addresses the environmental effects of implementing the Project, including the construction, operation and maintenance of the various improvements identified therein; and

WHEREAS, the Initial Study determined that all impacts were either less-than-significant or could be mitigated to less-than-significant and a Mitigation Monitoring and Reporting Plan ("MMRP") was prepared for the Project; and

WHEREAS, the General Manager-Chief Engineer for the District has found the Project will not have a significant adverse effect upon the environment and a Mitigated Negative Declaration ("MND") has been prepared; and

WHEREAS, all CEQA documents for the Project, including the Notice of Intent to Adopt an MND, Initial Study, MMRP and the MND (SCH No. 2015061065) were made available for a 30-day public review period, and were posted on the District's website, and were made available for public review at the District's office and at the Norco Public Library; and

WHEREAS, the District received three (3) comment letters on the Draft Initial Study that were addressed in the Final Initial Study; and

WHEREAS, the comments did not change the analyses nor the mitigation measures as proposed in the Draft Initial Study, and the District has determined that a MND is the appropriate CEQA document for the project; and

WHEREAS, the Final Initial Study and MND have been independently reviewed and reflect the independent judgment of the Board of Supervisors for the District and are deemed adequate for purposes of making decisions on the merits of the Project; and

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WHEREAS, all provisions of CEQA and the District Rules to Implement the California Environmental Quality Act have been satisfied; and

WHEREAS, the District is an active participant and Permittee in the Western Riverside County Multiple Species Habitat Conservation Plan ("MSHCP"); and

WHEREAS, the Project is in compliance with Sections 6.1.2, 6.1.3, 6.3.2, 6.1.4, 7.0 and Appendix C of the MSHCP as supported by the conclusions of the Initial Study and the Biological Resources Technical Report prepared for the Project (Appendix B of the Initial Study).

NOW, THEREFORE, BE IT RESOLVED, FOUND, DETERMINED AND ORDERED by the Board of Supervisors of the Riverside County Flood Control and Water Conservation District in regular session assembled on January 5, 2016 based upon the evidence and testimony presented on the matter, both written and oral, that:

1. The Project is in compliance with Section 18 of the District Act. The Section 18 Map is attached herein as Attachment "A"; an illustration of the project's cross sections are attached herein as Attachment "B"; the Engineer's Statement is attached herein as Attachment "C"; and the Declaration of Postings for the Norco Public Library, the County Clerk, and the District are attached herein as Attachment "D".

2. There is no substantial evidence in light of the whole record that the Project, with mitigation, will have a significant adverse effect upon the environment and the Initial Study (Attachment "E" on CD) and the Mitigated Negative Declaration (Attachment "F") represent the independent judgement of the District.

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3. The Mitigated Negative Declaration (Attachment "F") is adopted based on the findings incorporated in the Initial Study and the determination that the Project will not have a significant effect on the environment.

4. The Mitigation Monitoring and Reporting Program attached to this Resolution (Attachment "G") is adopted pursuant to Public Resources Code §21081.6.

5. All obligations set forth to the District pursuant to applicable sections of the MSHCP have been analyzed and shall be implemented by the District as prescribed in the MSHCP Implementation Agreement.

6. The Project is approved and the District is hereby authorized to proceed with the Project.

7. The custodians of the documents and materials that constitute the record of proceedings on which this decision is based are with the Clerk of the Board of Supervisors and the District. These documents and materials are located at 4080 Lemon Street, Riverside, California ("Clerk") and 1995 Market Street, Riverside, California ("District"). This information is provided in compliance with Public Resources Code §21081.6.

8. The Board of Supervisors hereby directs staff to execute and file a Notice of Determination (Attachment "H") with the Riverside County Clerk's Office and the Office of Planning and Research within five (5) working days of adoption of this Resolution.

9. The Clerk of the Board shall sign this Resolution to attest and certify to the passage and adoption thereof.



OFFICE OF  
CLERK OF THE BOARD OF SUPERVISORS  
1st FLOOR, COUNTY ADMINISTRATIVE CENTER  
P.O. BOX 1147, 4080 LEMON STREET  
RIVERSIDE, CA 92502-1147  
PHONE: (951) 955-1060  
FAX: (951) 955-1071

KECIA HARPER-IHEM  
Clerk of the Board of Supervisors

KIMBERLY A. RECTOR  
Assistant Clerk of the Board

December 9, 2015

RIVERSIDE COUNTY RECORD  
ATTN: LEGALS  
P.O. Box 3187  
RIVERSIDE, CA 92519

FAX (951) 685-2961  
E-MAIL: recordmde@aol.com

**RE: NOTICE OF PUBLIC HEARING: RESOLUTION NO. F2015-32 SOUTH NORCO  
CHANNEL, STAGE 6**

To Whom It May Concern:

Attached is a copy for publication in your newspaper for **TWO (2) TIMES** on **TWO THURSDAYS: December 10 and 17, 2015.**

We require your affidavit of publication immediately upon completion of the last publication.

Your invoice must be submitted to this office, **WITH TWO CLIPPINGS OF THE PUBLICATION.**

**NOTE: PLEASE COMPOSE THIS PUBLICATION INTO A SINGLE COLUMN FORMAT.**

Thank you in advance for your assistance and expertise.

Sincerely,

*Cecilia Gil*

Board Assistant to:  
KECIA HARPER-IHEM, CLERK OF THE BOARD

**Gil, Cecilia**

---

**From:** Michael Evans <recordmde@aol.com>  
**Sent:** Wednesday, December 9, 2015 8:50 AM  
**To:** Gil, Cecilia  
**Subject:** Re: FOR PUBLICATION: Res. No. F2015-32

I have received the notice for publication.  
Thanks much, Mike

-----Original Message-----

**From:** Gil, Cecilia <CCGIL@rcbos.org>  
**To:** recordmde <recordmde@aol.com>  
**Sent:** Wed, Dec 9, 2015 8:34 am  
**Subject:** FOR PUBLICATION: Res. No. F2015-32

Good morning! Attached is a Notice of Public Hearing, for publication on 2 Thursdays: Dec. 10 and 17, 2015. Please confirm. THANK YOU!

*Cecilia Gil*

Board Assistant  
Clerk of the Board of Supervisors  
(951) 955-8464  
MS# 1010



**NOTICE OF PUBLIC HEARING BEFORE THE BOARD OF SUPERVISORS OF THE RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT**

**RESOLUTION NO. F2015-32  
SETTING A PUBLIC HEARING DATE FOR  
SOUTH NORCO CHANNEL, STAGE 6,  
NORCO MDP LINE S-1, STAGE 1  
AND NORCO MDP LINE S-5, STAGE 1 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 the city of Norco designated as the South Norco Channel, Stage 6, Norco MDP Line S-1, Stage 1 and Norco MDP Line S-5, Stage 1 Project ("Project"); and

WHEREAS, the Project is generally bounded to the south by 2<sup>nd</sup> Street, to the west by Corona Avenue, to the north by Hillside Lane, and to the east by Hillside Avenue; and

WHEREAS, the Project consists of the replacement of the existing interim earthen channel with a combination of trapezoidal open channel with concrete sideslopes and a cobble lined natural bottom and construction of underground storm drains Line S-1 and Line S-5 designed to provide 100-year open channel and 10-year underground storm drain protection; and

WHEREAS, reference is made to a Section 18 map, dated August 2015 (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. 2015061065) were circulated for a 30-day public review period from June 30, 2015 through July 29, 2015 pursuant to CEQA; and

WHEREAS, on January 5, 2016, the date of the Section 18 Public Hearing, the Board will consider the MND under Resolution No. F2015-33; 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 Norco Public Library located at 3954 Old Hamner Road, Norco, California 92860; 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 December 8, 2015 that:

1. A public hearing pertaining to the South Norco Channel, Stage 6, Norco MDP Line S-1, Stage 1 and Norco MDP Line S-5, Stage 1 Project will be held in accordance with Section 18 of the District Act on January 5, 2016 at 10:30 a.m., or as soon as possible thereafter, at the meeting room

of this Board, 1<sup>st</sup> Floor, County Administrative 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 Norco Public Library located at 3954 Old Hamner Road, Norco, California 92860.

3. 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 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.

**(INSERT ATTACHMENT A, B AND C)**

**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 December 8, 2015.

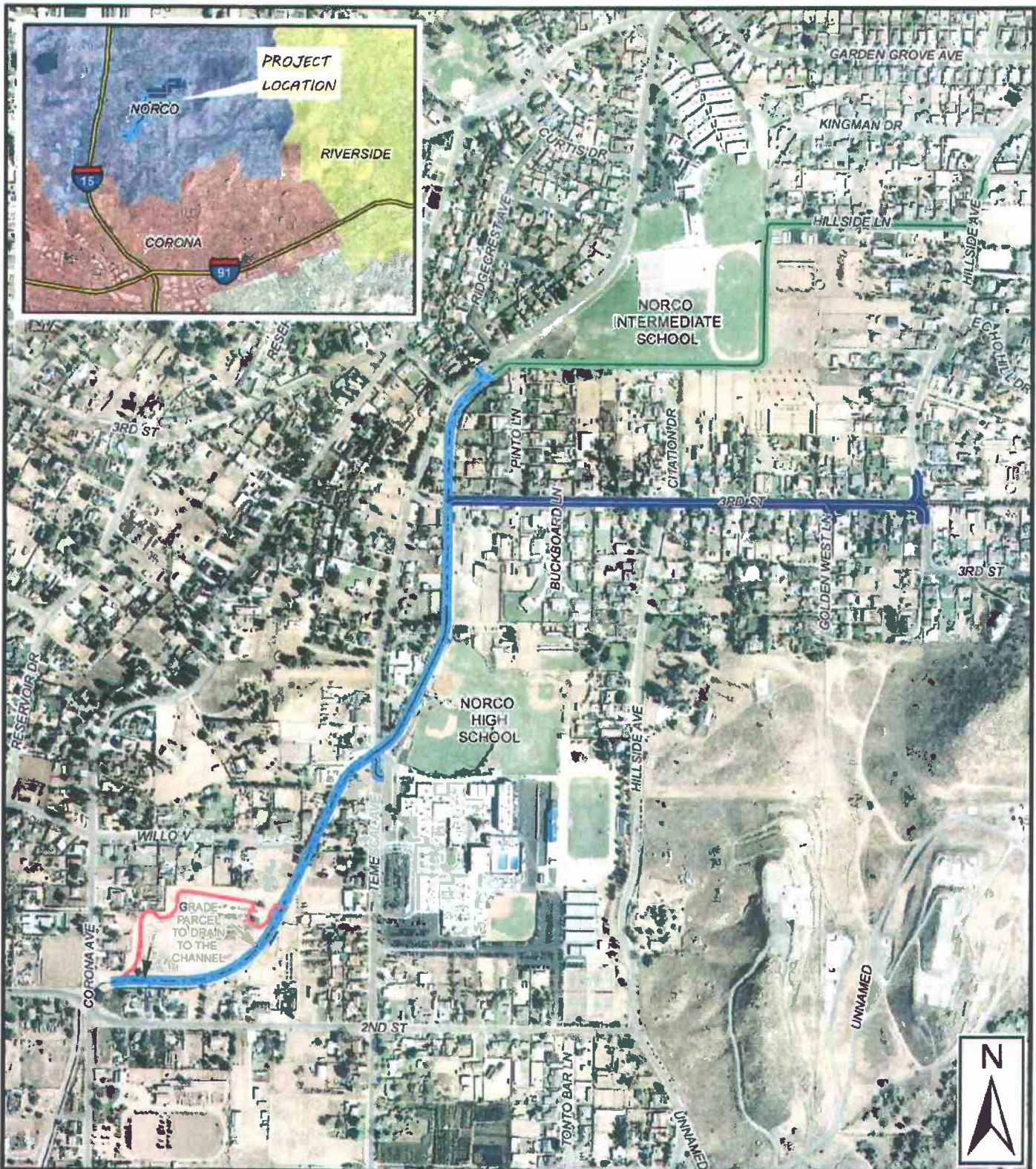
KECIA HARPER-IHEM, Clerk of said Board  
By: Cecilia Gil, Board Assistant




Any person affected by the above matter(s) may submit written comments to the Clerk of the Board before the public hearing or may appear and be heard in support of or opposition to the project at the time of the hearing. If you challenge the above item(s) in court, you may be limited to raising only those issues you or someone else raised at the public hearing described in this notice, or in written correspondence, to the Board of Supervisors at, or prior to, the public hearing.

Please send all written correspondence to: Clerk of the Board, 4080 Lemon Street, 1st Floor, Post Office Box 1147, Riverside, CA 92502-1147


Dated: December 9, 2015

Kecia Harper-Ihem, Clerk of the Board  
By: Cecilia Gil, Board Assistant



TYPE	PROJECT NAME	PROJECT NO.
	PIPE	NORCO MDP LINE S-1, STAGE 1
	PIPE	NORCO MDP LINE S-5, STAGE 1
	OPEN CHANNEL BOX/PIPE	SOUTH NORCO CHANNEL, STAGE 6

**SECTION 18 MAP**  
AUG 2015





South Norco Channel, Stage 6  
Norco MDP Line S-1, Stage 1 and MDP Line S-5, Stage 1  
Project No. 2-0-00150-06  
Engineer's Statement

The proposed South Norco Channel, Stage 6 project is located in the city of Norco, California. The project consists of a 10-year underground storm drain system and a 100-year open channel, conveying runoff from an approximately 470 acre watershed northeasterly of Second Street and Corona Avenue. The open channel, a.k.a. South Norco Channel Stage 6, consists of approximately 3,200 lineal feet (LF) of trapezoidal channel with concrete side slopes and a cobble lined natural bottom and includes approximately 700 lineal feet of reinforced concrete box (RCB). The open channel extends from the intersection of Second Street and Corona Avenue, northeasterly to Temescal Avenue, transitions to an underground box through the campus of Norco High School then transitions back to open channel, continuing to the southwesterly corner of the Norco Intermediate School property adjacent to Temescal Avenue.

Line S-5 is a below ground storm drain extending from the upstream end of South Norco Channel Stage 6, northeasterly across the Norco Intermediate School, along Hillside Lane, a private street, and then northerly within Hillside Avenue. This facility ranges in size from 36-inch reinforced concrete pipe (RCP) to a 6 x 4 foot RCB, and is approximately 3,250 LF. An additional reach of 30-inch and 24-inch RCP extends southerly approximately 140 LF within Hillside Avenue from the intersection with Hillside Lane.

Line S-1 is a below ground storm drain extending from the South Norco Channel Stage 6 crossing of Third Street easterly within Third Street approximately 2,330 LF to Hillside Avenue, then northerly and southerly within Hillside Avenue approximately 150 and 70 LF respectively. Line S-1 sizes range from 18-inch to 48-inch diameter RCP. Lateral S-1B is a below ground storm drain extending from Line S-1 within Third Street approximately 110 LF southerly within Golden West Lane. Lateral S-1B consists of 18-inch and 24-inch diameter RCP.

The project also includes pavement repair due to excavation and trenching along the channel and storm drain alignment, and additional street improvements along: 1) Temescal Avenue, where an existing discontinuity in the travel width will be replaced with a smooth transition over a length of approximately 175 feet, including new asphalt concrete, and concrete curb and gutter; and 2) Hillside Lane, where the existing asphalt concrete pavement will be replaced with new asphalt concrete pavement over the full travel width (approximately 16 feet) and length (approximately 1,000 feet).

Construction of this project will require relocation of several existing utilities. There are six waterline relocations consisting of two 6-inch, two 8-inch, one 10-inch, and one 30-inch waterline(s). There are nine gas line relocations consisting of three 2-inch, four 3-inch, and two 4-inch gas lines. There will be two utility pole relocations and one 10-inch concrete pipe (utility type unknown) to be relocated. Lastly, at two locations buried telephone, cable, and/or electric lines may be relocated if required. Relocation of these dry lines is being evaluated and will be determined at a later date. The estimated cost of this project is \$5,500,000.

FORM APPROVED COUNTY COUNSEL  
 BY: GREGORY P. PRIAMOS DATE: 11/23/15

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

909B



**FROM:** General Manager-Chief Engineer

**SUBMITTAL DATE:**  
 December 8, 2015

**SUBJECT:** Resolution No. F2015-32 - Setting a Public Hearing for the South Norco Channel, Stage 6, Norco MDP Line S-1, Stage 1 and Norco MDP Line S-5, Stage 1 Project Pursuant to Section 18 of the District Act, Project No. 2-0-000150-06, District 2 [\$0]

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

1. Adopt Resolution No. F2015-32 which sets January 5, 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
2. 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.

**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.

TMR:mcv  
 P8\171821

*[Signature]*

**WARREN D. WILLIAMS**  
 General Manager-Chief Engineer

FINANCIAL DATA	Current Fiscal Year:	Next Fiscal Year:	Total Cost:	Ongoing Cost:	POLICY/CONSENT (per Exec. Office)
COST	\$ N/A	\$ N/A	\$ N/A	\$ N/A	Consent <input type="checkbox"/> Policy <input type="checkbox"/>
NET DISTRICT COST	\$ N/A	\$ N/A	\$ N/A	\$ N/A	

**SOURCE OF FUNDS:** N/A

Budget Adjustment: N/A  
 For Fiscal Year: N/A

**C.E.O. RECOMMENDATION:**

**APPROVE**

BY: *[Signature]*  
 Ivan M. Chand

11/30/2015

County Executive Office Signature

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

On motion of Supervisor Benoit, seconded by Supervisor Jeffries 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, January 5, 2016, at 9:00 a.m. or as soon as possible.

Ayes: Jeffries, Tavaglione, Washington, Benoit and Ashley  
 Nays: None  
 Absent: None  
 Date: December 8, 2015  
 xc: Flood, CØB

Kecia Harper-Ihem  
 Clerk of the Board  
 By: *[Signature]*  
 Deputy

Prev. Agn. Ref.:

District: 2<sup>nd</sup>

Agenda Number:

**11-3**

- A-30
- Positions Added
- 4/5 Vote
- Change Order

Departmental Concurrence

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

**FORM 11:** Resolution No. F2015-32 - Setting a Public Hearing for the South Norco Channel  
Stage 6, Norco MDP Line S-1 Stage 1 and Norco MDP Line S-5 Stage 1 Project Pursuant to  
Section 18 of the District Act, Project No. 2-0-000170-06, District 2 [\$0]

**DATE:** December 8, 2015

**PAGE:** Page 2 of 2

**BACKGROUND:**

**Summary (continued)**

The Riverside County Flood Control and Water Conservation District (District) proposes to construct, operate and maintain the South Norco Channel, Stage 6, Norco MDP Line S-1, Stage 1 and Norco MDP Line S-5, Stage 1 Project (project). The project area is currently served by the unlined South Norco Interim Channel, Stage 1 that does not have 100-year flood capacity. Therefore, the project is designed to provide 100-year open channel and 10-year underground storm drain flood protection, and allow revision of the Federal Emergency Management Agency mapping of Flood Hazard Areas. The project totals approximately 9,250 lineal feet of drainage improvements. The cost of implementing the project is estimated at \$5,500,000 and is included in the District's Zone 2 budget.

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. It should be noted that this project predates the obligation to comply with AB-52 requirements; however appropriate mitigation has been incorporated to address issues raised by the Soboba Band of Luiseño Indians. On January 5, 2016, the date of the Section 18 public hearing, the Board will consider the MND under Resolution No. F2015-33.

**Impact on Residents and Businesses**

N/A

**ATTACHMENTS:**

1. Resolution No F2015-32
2. Project Map (Attachment "A")
3. Channel and Storm Drain Cross-Sections (Attachment "B")
4. Engineer's Statement (Attachment "C")
5. Copy of Form 11 Public Hearing Package for 01/05/16
6. Copy of Resolution No. F2015-33

P8\171821

1  
2 Board of Supervisors

Riverside County Flood Control  
and Water Conservation District

3 **RESOLUTION NO. F2015-32**  
4 **SETTING A PUBLIC HEARING DATE FOR**  
5 **SOUTH NORCO CHANNEL, STAGE 6,**  
6 **NORCO MDP LINE S-1, STAGE 1**  
7 **AND NORCO MDP LINE S-5, STAGE 1 PROJECT**  
8 **IN ACCORDANCE WITH SECTION 18 OF THE**  
9 **RIVERSIDE COUNTY FLOOD CONTROL**  
10 **AND WATER CONSERVATION DISTRICT ACT**

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

15 WHEREAS, this Board of Supervisors ("Board") intends to undertake a project within  
16 the city of Norco designated as the South Norco Channel, Stage 6, Norco MDP Line S-1, Stage 1  
17 and Norco MDP Line S-5, Stage 1 Project ("Project"); and

18 WHEREAS, the Project is generally bounded to the south by 2<sup>nd</sup> Street, to the west by  
19 Corona Avenue, to the north by Hillside Lane, and to the east by Hillside Avenue; and

20 WHEREAS, the Project consists of the replacement of the existing interim earthen  
21 channel with a combination of trapezoidal open channel with concrete sideslopes and a cobble  
22 lined natural bottom and construction of underground storm drains Line S-1 and Line S-5  
23 designed to provide 100-year open channel and 10-year underground storm drain protection; and

24 WHEREAS, reference is made to a Section 18 map, dated August 2015 (Attachment  
25 "A"), bearing the name and showing the general location and typical cross sections (Attachment  
26 "B") of the Project which are also on file with the Clerk of the Board; and

FORM APPROVED COUNTY COUNSEL  
BY: *[Signature]* 11/20/15  
DATE  
MELISSA R. CUSHMAN



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

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

8 WHEREAS, the Initial Study and MND (SCH No. 2015061065) were circulated for a 30-  
9 day public review period from June 30, 2015 through July 29, 2015 pursuant to CEQA; and

10 WHEREAS, on January 5, 2016, the date of the Section 18 Public Hearing, the Board  
11 will consider the MND under Resolution No. F2015-33; and

13 WHEREAS, the Section 18 map and the Engineer's Statement for the Project are posted  
14 on the District's website at <http://rcflood.org> under the CEQA/Section 18 tab and may be  
15 inspected at the District's office located at 1995 Market Street, Riverside, California 92501 or at  
16 Norco Public Library located at 3954 Old Hamner Road, Norco, California 92860; and

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

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

23 NOW, THEREFORE, BE IT RESOLVED, DETERMINED AND ORDERED by the  
24 Board of Supervisors of the Riverside County Flood Control and Water Conservation District in  
25 regular session assembled on December 8, 2015 that:

26 1. A public hearing pertaining to the South Norco Channel, Stage 6, Norco MDP Line  
27 S-1, Stage 1 and Norco MDP Line S-5, Stage 1 Project will be held in accordance with Section  
28

1 18 of the District Act on January 5, 2016 at 9:00 a.m., or as soon as possible thereafter, at the  
2 meeting room of this Board, 1<sup>st</sup> Floor, County Administrative Center, 4080 Lemon Street,  
3 Riverside, California, 92501 at which time all public comments shall be heard.

4  
5 2. The District shall cause a copy of this Resolution and copies of the map and  
6 Engineer's Statement to be posted at least 21 days before said hearing at the Norco Public  
7 Library located at 3954 Old Hamner Road, Norco, California 92860.

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10 Flood Control and Water Conservation District located at 1995 Market Street, Riverside,  
11 California 92501.

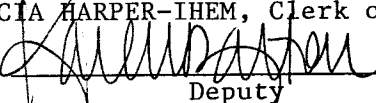
12  
13 4. The District shall cause a copy of this Resolution to be posted at least 21 days  
14 before said hearing at the Riverside County Clerk and Recorder's Office, 2724 Gateway Drive,  
15 Riverside, California 92507.

16 5. The Clerk of this Board is directed to cause a copy of this Resolution to be  
17 published twice, once at least 21 days before said hearing and once 7 days following the initial  
18 publication, in a newspaper of general circulation in accordance with Section 18 of the District  
19 Act.  
20

21 ROLL CALL:

22 Ayes: Jeffries, Tavaglione, Washington, Benoit and Ashley  
23 Nays: None  
24 Absent: None

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

27 KECIA HARPER-IHEM, Clerk of said Board  
By  Deputy



TYPE	PROJECT NAME	PROJECT NO.
	NORCO MDP LINE S-1, STAGE 1	2-0-00163-01
	NORCO MDP LINE S-5, STAGE 1	2-0-00165-01
	SOUTH NORCO CHANNEL, STAGE 6	2-0-00150-06

**SECTION 18 MAP**  
AUG 2015



South Norco Channel, Stage 6  
Norco MDP Line S-1, Stage 1 and MDP Line S-5, Stage 1  
Project No. 2-0-00150-06  
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