ZONE 5 MINUTES Public Budget Meeting 2021-2022 Fiscal Year

DATE: December 9, 2020

PLACE: Riverside County Flood Control and Water Conservation District (via Skype)

1995 Market Street, Riverside

TIME: 9:30 a.m.

PRESENT: Commissioners: Debbie Franklin, Kerri Mariner

Staff: Jason Uhley, Claudio Padres, Bob Cullen, Jeanine Rey, Edwin Quiñonez,

Toni Irvin, Kyle Gallup, Beth DeHayes

Public: Bob Nicholson

Commissioner Franklin called the Zone 5 Budget Hearing to order at 9:30 a.m.

Jason Uhley thanked former Commissioner Paul St. Martin for his dedicated service. Mr. St. Martin recently resigned but held his position as Zone Commissioner for Zone 5 for ten years. It was also decided that Commissioner Franklin be the senior Commissioner, and both Commissioner Franklin and Commissioner Mariner were appointed on the same date (nominated by Commissioner Mariner and accepted by Commissioner Franklin).

Mr. Uhley made introductions and explained the Budget Hearing process.

Mr. Uhley turned the meeting over to Jeanine Rey, who provided a financial overview of the Zone 5 budget.

Mr. Uhley provided an overview of the emergency work performed and possibly to be performed, as well as the threat assessments, in Zone 5 due to the Apple and El Dorado Fires. This affects the Zone 5 CIP because funding will need to be dedicated for this purpose, and not just for this year but possibly for a couple of years out as well.

Mr. Uhley turned the meeting over to Mr. Padres, who provided an overview of existing commitments (project money already in the CIP) which includes \$39.7 million and 13 projects. Mr. Padres highlighted projects such as the Emergency Work (Little San Gorgonio Creek Improvements, Noble Creek Bollards and Noble Creek at Beaumont Avenue Pier Nose Extensions); Banning MDP Line H; Beaumont MDP Line 16; Calimesa Channel, Stage 3 (partner project with City of Calimesa); Gilman Home Channel, Stages 6 and 7; and Beaumont MDP Line 2, Stage 1. Mr. Padres estimated that for this year's update of the CIP, he estimates the District could receive approximately \$4 million in revenue that could be used toward projects, however, the unplanned emergency work, as well as other miscellaneous project cost increases, is likely to limit the ability to accommodate new funding requests this year.

Commissioner Franklin expressed kudos to the crews working on the Banning MDP Line H project.

Commissioner Franklin asked about the mitigation going on around the Little Gorgonio area and whether it impacts the Banning Canyon water supply issues. Mr. Uhley responded that the work the District is doing could potentially affect the city of Beaumont and the Cherry Valley community, but not the Banning Canyon area.

Commissioner Franklin opened the hearing for public testimony.

Bob Nicholson (representing the Banning Unified School District on the Gilman Home Channel, Stages 6 and 7 project) stated he's had several conversations with Edwin Quiñonez about the project and he appreciates his input today, however, those conversations were during a process of change at the School District from the Superintendent to every member of the School District's executive cabinet and decision makers. Mr. Nicholson requested to reinitiate conversation about the improvements at the location of Westward Avenue and Fourth Avenue and the \$230,000 the School District has already expended on the planning process. He also learned about the development at Rancho San Gorgonio that is now impacting Banning High School and potential future K8 school along Gilman Home Channel. That has raised additional conversation about rethinking the channel project and possibly adding a cap (underground box) instead of constructing an open channel. Mr. Nicholson would like to have a conversation again and revisit this project to see if there are ways for putting this project back into motion to avoid delays and additional costs.

Mr. Uhley replied that the hearing is not the best place to discuss the details and suggested District staff set up a follow-up meeting with the School District to see what the status of the project is, where funding opportunities/constraints are, schedules based on different leadership potential in terms of who's leading the project, and then try to find a way forward.

Mr. Nicholson was appreciative of Mr. Uhley's response and looks forward to that continued conversation, as his sole intent today was to reopen the dialogue.

Mr. Uhley asked if there was any more testimony, and there was none. Commissioner Franklin closed the public testimony portion of the hearing.

Mr. Uhley asked the Zone Commissioners to support his recommendation of asking District staff to develop a new five-year Capital Improvement Plan (CIP) that focuses on moving forward and completing funding for projects that are currently in the CIP, as well as reserving sufficient funding to address any impacts that continue to occur as a result of the Apple and El Dorado Fires (potential for mud and debris flows for the next year to several years, depending on the amount of rain). With any funding leftover, the District will take into account which projects have the highest benefit to the community, incorporate multiple benefits, and fit our funding requirements. The District will then bring its recommendation back to the Commission in February (February 17, 2021 at 9:30 a.m.) for approval.

Commissioner Franklin and Commissioner Mariner concurred with Mr. Uhley's recommendation.

Commissioner Franklin adjourned the Zone 5 Budget Hearing.



1995 MARKET STREET RIVERSIDE, CA 92501 951.955.1200 FAX 951.788.9965 www.rcflood.org

AGENDA

Commissioners of Zone 5 of the Riverside County Flood Control and Water Conservation District will hold a Public Budget Hearing at 9:30 a.m. on Wednesday, December 9, 2020 at the Riverside County Flood Control District office, 1995 Market Street, Riverside.

The purpose of this meeting is to receive requests from interested parties for project funding for the budget of Fiscal Year 2021-2022.

Call to Order	Commissioner Debbie Franklin
Introductory Comments	Jason Uhley
Zone 5 Financial Overview	Jeanine Rey
Chief Engineer's Report for Zone 5	
Receive Zone 5 Project Requests	Interested Parties
Closing Comments	Jason Uhley

The Budget Work Session is set for 9:30 a.m. on Wednesday, February 17, 2021 at the Riverside County Flood Control and Water Conservation District office, 1995 Market Street, Riverside. The purpose of the meeting is to discuss the budgeting of projects for Fiscal Year 2021-2022.

Zone 5 Report to the Zone Commissioners

By Jason E. Uhley, General Manager-Chief Engineer November 2020

Active District-Led Projects

Banning MDP Line H (5-8-00177-01)

This is a District-led storm drain improvement project of approximately 4,000 lineal feet of pipe (48"-72") and 225 feet of 7'Wx4'H reinforced concrete box. The primary objective of this project is to reduce flooding along Hathaway Street between Barbour Street and Wesley Street in the city of Banning. The project will collect flows along Hathaway Street beginning at Barbour Street and convey them southerly to Wesley Street where they are then conveyed easterly along Wesley Street and ultimately discharge into Smith Creek. The project is fully funded by the District with some betterment funding provided by the City for paving roads. The project began construction by Mamco, Inc. on June 29, 2020 and is currently scheduled for completion in February 2021.

Beaumont MDP Line 16 (5-8-00201-01)

This is a District-led storm drain improvement project featuring water conservation elements and is a joint project with Beaumont-Cherry Valley Water District (BCVWD). The project consists of 7,800 lineal feet of pipe (54"-84") and recharge basin improvements. The primary objective of this project is to provide flood protection to residents near Grand Avenue in Cherry Valley and increase groundwater recharge within the project vicinity. Flows are generally collected in Bellflower Avenue, Winesap Avenue, Jonathan Avenue, Cherry Avenue, Nobel Street, and Grand Avenue and are safely conveyed westerly to an existing recharge basin owned and operated by BCVWD which ultimately drains to Noble Creek Channel. Project cost sharing is between the District and BCVWD. The District has approved 90% plans and is currently working on final project documents, including specifications and a cost estimate. The project will be partially funded by the Integrated Regional Water Management Grant. The remaining construction costs will be based on a 50/50 cost share between BCVWD and the District.

Active Partner-Led Projects

San Gorgonio Integrated Regional Watershed Management (IRWM) (5-6-10027-00)

This is a City of Banning-led effort to identify and implement water management solutions on a regional scale. The project will include activities to support close coordination with project proponents, the District, Regional Water Management Group Members, and other stakeholders. Cost includes project management of the San Gorgonio IRWM Plan, including close coordination with all key stakeholders.

Calimesa Channel (5-8-00160-03)

This City of Calimesa-led project will provide flood protection and reduce erosion along Calimesa Creek and adjacent public facilities. This project will be broken into two phases. Phase 1 includes the construction of approximately 1,700 feet of storm drain along County Line Road from approximately 180 feet west of Calimesa Boulevard to 360 feet east of Park Avenue. Phase 2 includes construction of approximately 350 feet of storm drain tying into the existing trapezoidal channel on the west side of 5th Street, approximately 50 feet of storm drain tying into the existing box culvert at Calimesa Boulevard, and a 53-acre-foot detention basin. The District is drafting an agreement and a formal letter of commitment for the City to establish its intent to provide funding for the project. The City plans to submit 90% design plans in November 2020.

Gilman Home Channel (5-8-00170-06)

This project was initially proposed as a Banning Unified School District-led project to alleviate flooding and facilitate campus expansion at Banning High School. The project would extend the existing Gilman Home Channel, Stage 2 southerly approximately 2,000 feet along the westerly boundary of Banning High School. The proposal is to replace the existing natural channel with a concrete lined trapezoidal channel. After several meetings with the School District regarding various design options and how to move the project forward, and based on recent discussions with the new School District Superintendent, it was decided that the District would take the lead on designing and constructing the project.

Gilman Home Channel (5-8-00170-07)

This project was initially proposed as a Banning Unified School District-led project to alleviate flooding at Banning High School and the mobile home park just south of the High School. This stage of the project extends the proposed Gilman Home Channel, Stage 6 project approximately 1,000 feet along the westerly boundary of the mobile home park. The proposal is to replace the existing natural channel with a concrete lined trapezoidal channel. The District has had several discussions with the School District regarding various design options and how to move the project forward. Based on recent discussions with new School District staff, it was decided that the best option going forward was for the District to take the lead on designing and constructing the project.

Beaumont MDP Line 2 (5-8-00195-01)

This City of Beaumont-led project will collect storm flows beginning at Chestnut Avenue and 6th Street and convey them in an underground storm drain east along 6th Street, south along Pennsylvania Avenue past Interstate 10, then east along 1st Street to the natural wash east of

Berkshire Avenue. The 4,800 lineal feet project will provide 100-year flood protection along the project alignment and enable the future extension of the storm drain to Palm Elementary School. The cooperative funding agreement between the District and the City was approved by City Council and executed by the District's Board on September 22, 2020. The City is in the process of selecting a consultant to begin the design of the project.

Zone 5 Budget Hearing

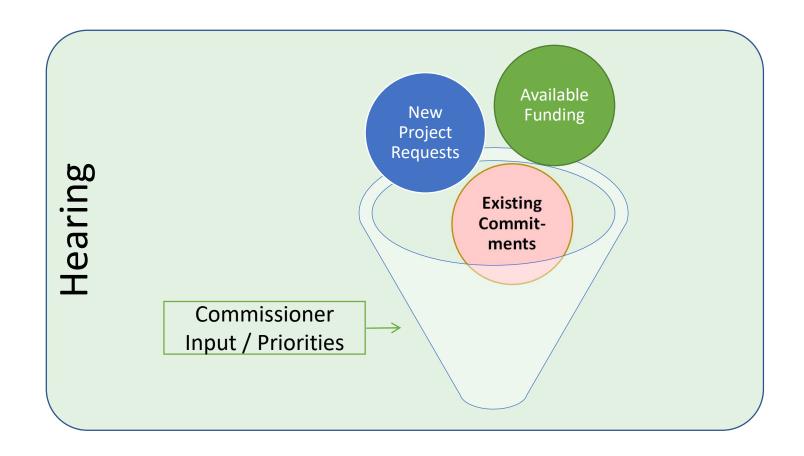


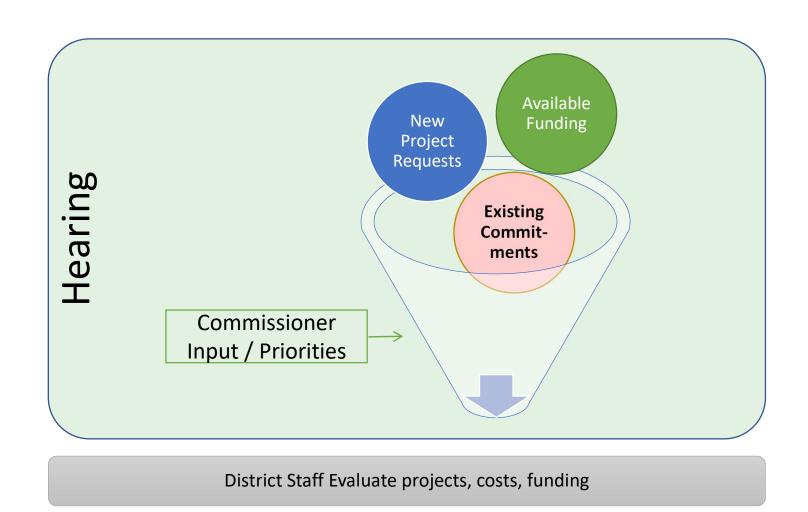
For attendees joining via Skype:

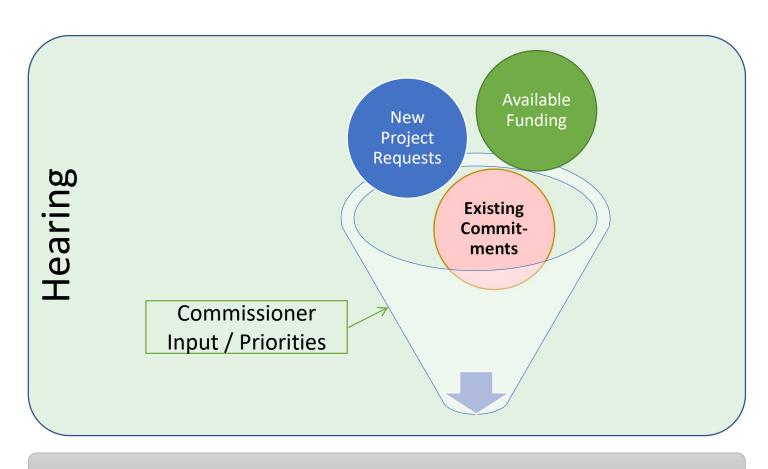
- Please keep your microphone muted until called upon.
- Handouts can be accessed from:

www.rcflood.org/hearings

Hearing New Project Requests





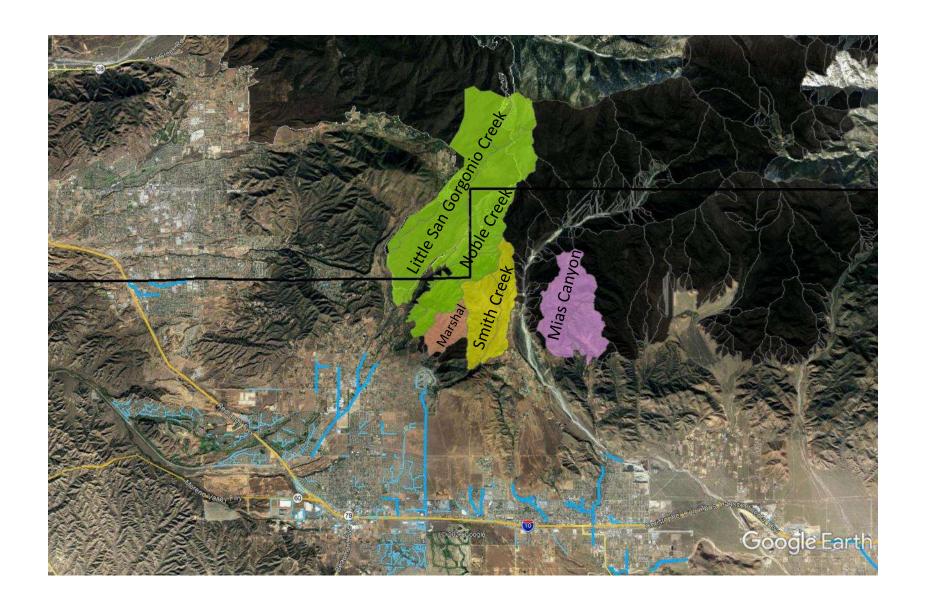


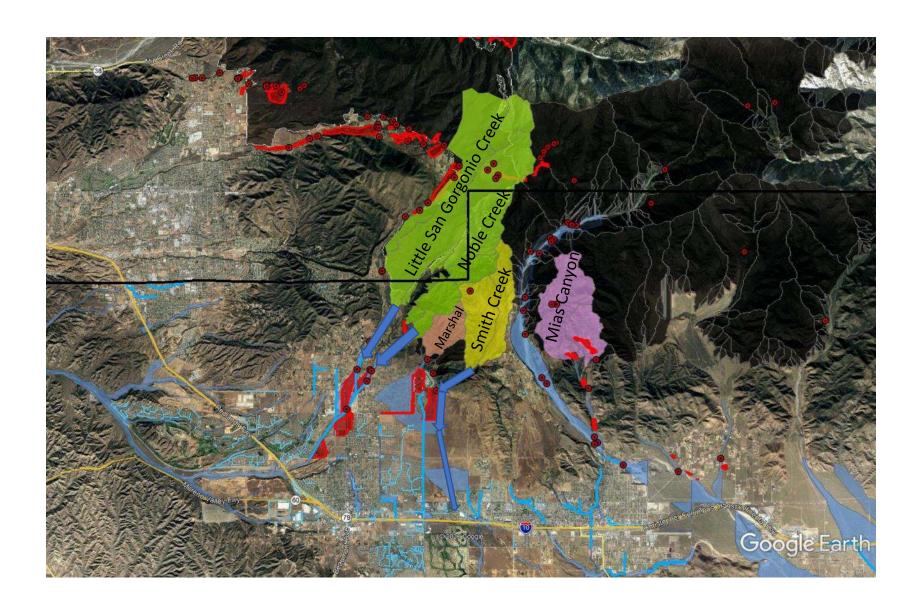


Apple Fire El Dorado Fire









Threat Assessment

- CalOES
- CalFire
- California Geological Survey
- Risk Maps

Public Safety

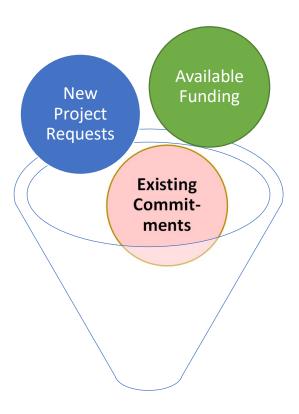
- Riverside County EMD
- Riverside County Transportation
- Cities of Beaumont & Banning
- Evacuation Zones

After the fires

- Rain Gauges
- Sensors and Cameras
- Noble Creek
 - Capacity Enhancements
 - Beaumont Bridge Pier Nose Extensions
 - Bollards
- Little San Gorgonio Creek
 - Capacity Improvements
 - Recharge Basin Enhancements
- K-Rail Placements
- Disposal Sites for Mud/Debris

Moving forward

- Resource Staging for rapid response
- Cleanouts
 - Noble Creek
 - Little San
 Gorgonio Creek





Jeanine Rey

Finance Director

ZONE 5

The demand for infrastructure generally outpaces available financial resources leaving many unmet needs.

The District must consider public safety above all else, but also strive to develop the most economical project possible consistent with this obligation.

The available Fund Balance usually makes up the difference if projected revenue does not cover projected appropriations.

Fund Balance for FY 2019-2020

July 1,2019 - \$18,223,275

June 30, 2020 - \$21,125,692

SOURCES (Where the money comes from)



OTHER-22% \$1,035,000

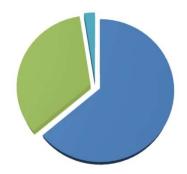
PROPERTY TAXES - 78% \$3,734,000

■ OTHER- 2%

TOTAL-\$4,769,000

EXPENDITURES

(Where the money is spent)

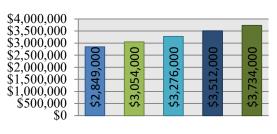


SERVICES & SUPPLIES - 34% \$629,000

SALARIES & BENEFITS - 64% \$1,192,000

TOTAL- \$ 1,867,000

PROPERTY TAXES



■6/30/2016 **■**6/30/2017 **■**6/30/2018

■6/30/2019 **■**6/30/2020

USES (How the money is used)



PROJECT SUPPORT & **ADMINISTRATION - 50%** \$943,000

MAINTENANCE- 10% \$183,000

DISTRICT LED PROJECTS –

\$741,000

TOTAL- \$1,867,000

The available Fund Balance usually makes up the difference if projected revenue does not cover projected appropriations.

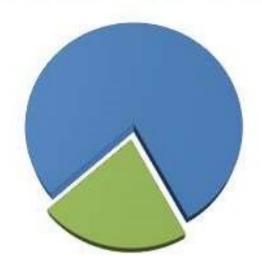
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SERVICES &
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 SALARIES &
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SOURCES (Where the money comes from)

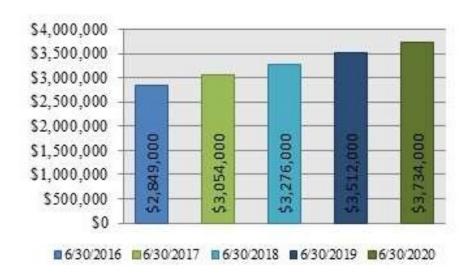




PROPERTY TAXES - 78%
 \$3,734,000

TOTAL - \$4,769,000

PROPERTY TAXES

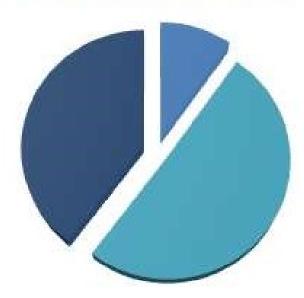


URES

ey is spent)



USES (How the money is used)



OTHER - 2 % \$46,000

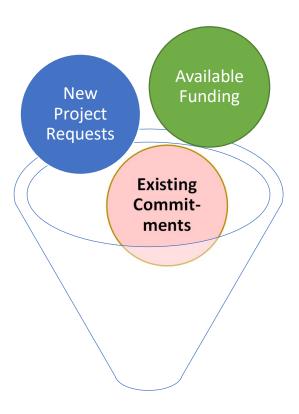
- PROJECT SUPPORT & DMINISTRATION - 50% \$943,000
- MAINTENANCE- 10% \$183,000

DISTRICT LED PROJECTS – 40%

\$741,000

TOTAL - \$1,867,000

000

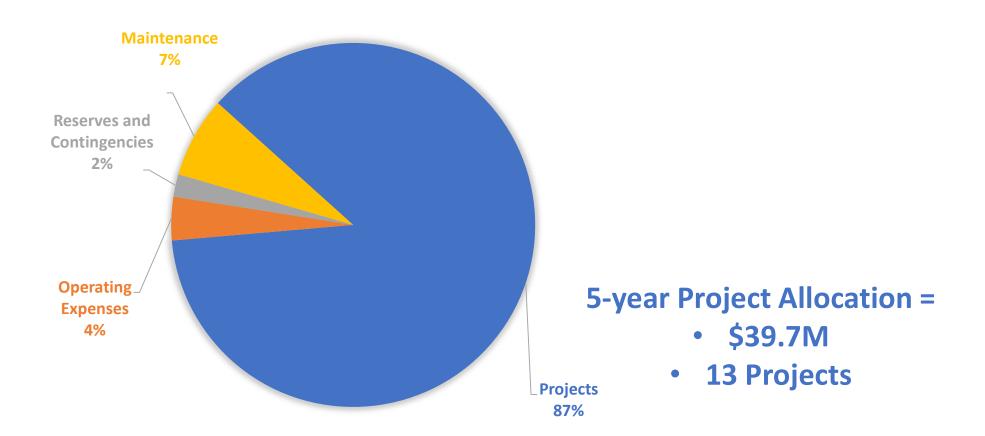




Claudio Padres

Chief of Design and Construction

FY 20-21 Allocations



RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT DISTRICT LED PROJECT SUMMARY - ZONE 5

FISCAL YEARS 2020-21 THROUGH 2024-25

			Project Cost Appropriation		Funding Sources (5-Year Total)		Tetal		
Project Number	Stg No.	Project Title	Total Remaining Cost	FY 2020-21	FY 2021-25	Tax Revenue	ADP Contribution	External Contribution	Not District Funded
DESIGN AN	I D CON	STRUCTION PROJECTS:							
5-8-00080	01	MARSHALL CREEK	\$6,782,176	\$503,756	\$6,278,420	\$6,782,176	\$0	50	SC
5-8-00177	01	BANNING MDP LINE H	2,691,040	2,691,040	0	2,691,040	0	0	
5-8-00201	50	BEAUMONT MDP LINE 16 (RCHRG BASIN)	4,796,880	3,080,587	1,716,293	1,970,761	0	2,826,119	(
5-8-00092	01	BANNING MDP LINE I AT RAMSEY	565,328	0	565,328	565,328	0	0	
5-8-00150	04	WEST PERSHING CHANNEL	3,159,640	0	3,159,640	3,159,640	0	0	
5-8-09027	01	EAST GILMAN HOME CH DEBRIS BASIN	2,589,851	0	2,589,851	2,589,851	0	0	
5-8-09031	02	BEAUMONT MDP LINE 2 STG 2 & 2-A	1,753,037	0	1,753,037	1,753,037	0	0	(
PLANNING	PROJI	CCTS:							
5-6-10000	00	SMITH CREEK/PERSHING CREEK STUDY	250,000	0	250,000	250,000	0	0	
ZONE 5 TOTALS			\$22 58T 952	56 275 191	\$16 312 560	\$19.761.833	50	\$2 \$26 119	51

FIVE YEAR CIP SUMMARY

FUND BALANCE FORWARD - JULY 1, 2020:			APPROPRIATIONS:		
	Zone 5 Fund	\$19,737,855	District Led Projects Appropriations	\$22,587,952	
	Total Fund Balance Forward	\$19,737,855	Partner Led Projects Appropriations	17,107,765	
			Miscellaneous Watershed Protection Projects	1,000,000	
			Capital Project Cost Inflation @ 2%	451,759	
	REVENUE:		Operating Expenses	1,759,632	
	Taxes	\$23,417,409	Maintenance Expenses	3,275,445	
	Interest	1,279,728	Contingencies	460,266	
	Dontol	0	Total Appropriations	\$46 642 910	

Existing Commitments

Zone 5 Report to the Zone Commissioners

By Jason E. Uhley, General Manager-Chief Engineer November 2020

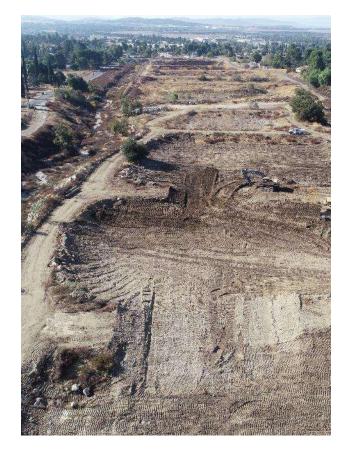
Active District-Led Projects

Banning MDP Line H (5-8-00177-01)

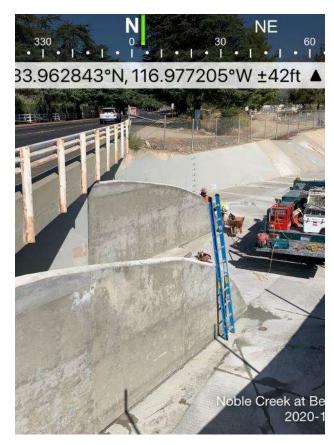
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- Left: Little San Gorgonio Capacity Improvements
- Middle: Noble Creek Bollards
- Right: Noble Creek @ Beaumont Avenue Pier Nose Extensions

Committed so far

• \$2,225,000





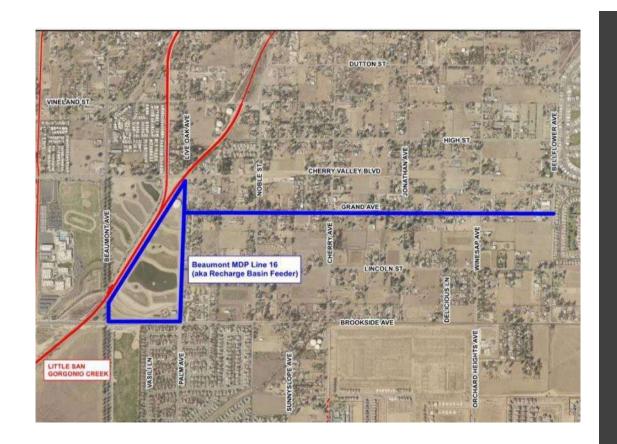


Banning MDP Line H

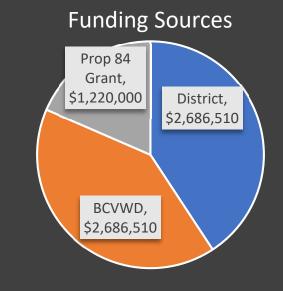
• \$3.3M estimated construction cost



Under Construction



Beaumont MDP Line 16



- \$6.5M Cooperative project with Beaumont-Cherry Valley Water District
- Design is ~90% complete
- Construction Summer 2021



Calimesa Channel Stage 3

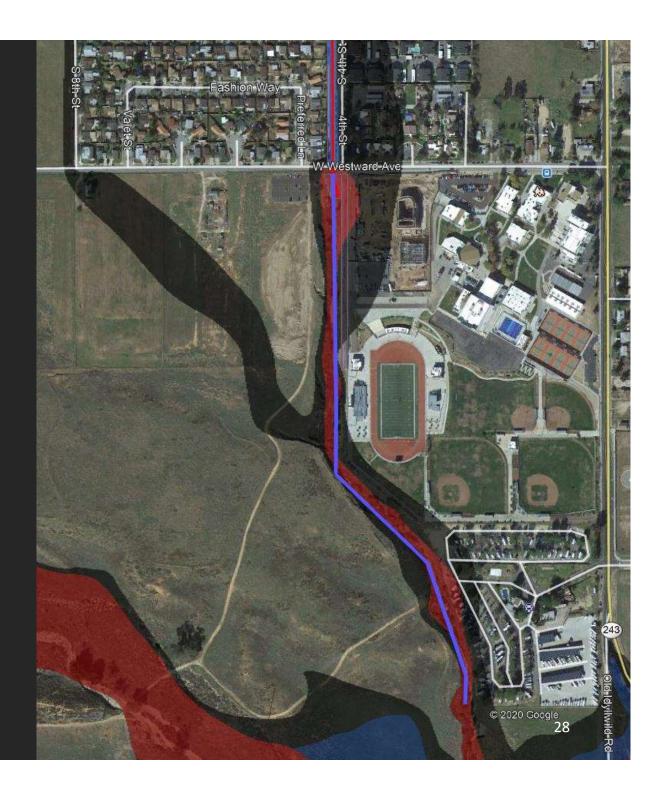
Estimated ~~\$8M

District Contribution \$7.2M

City to submit 60% design plans in November 2020

Construction will be phased

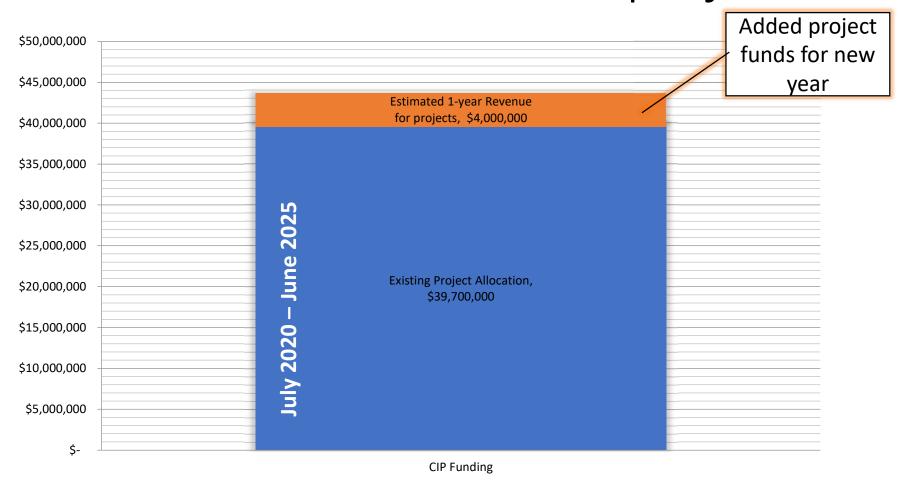
Gilman Home Channel Stg 6 and Stg 7

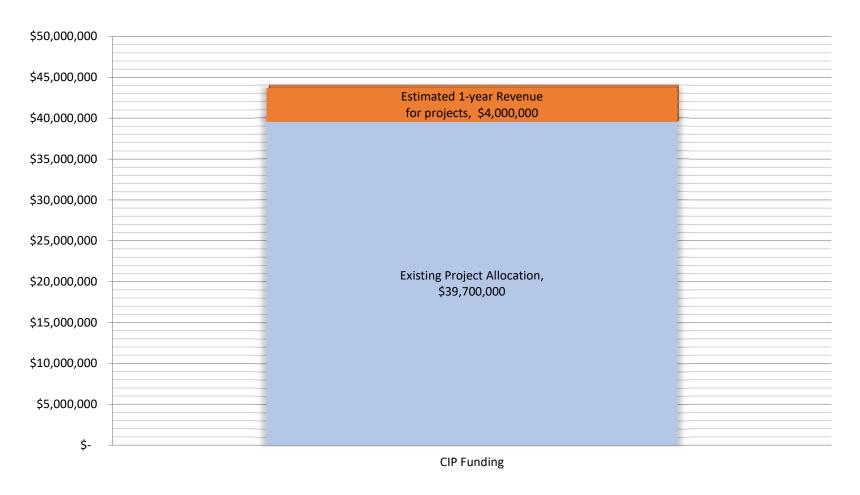


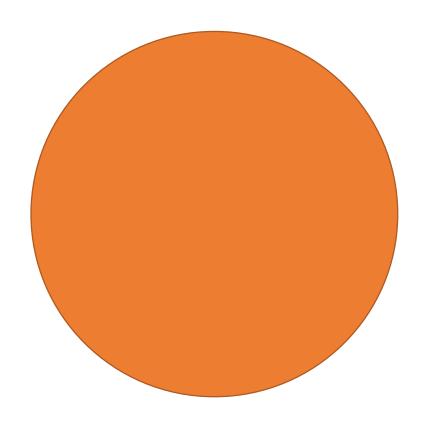


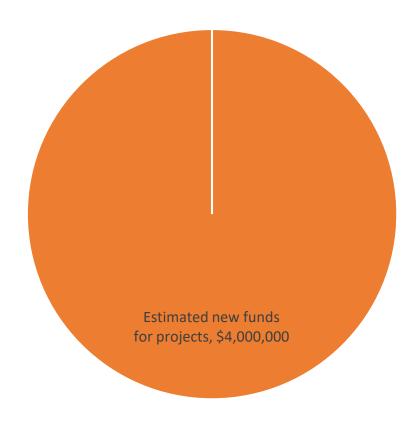
Beaumont Line 2, Stage 1



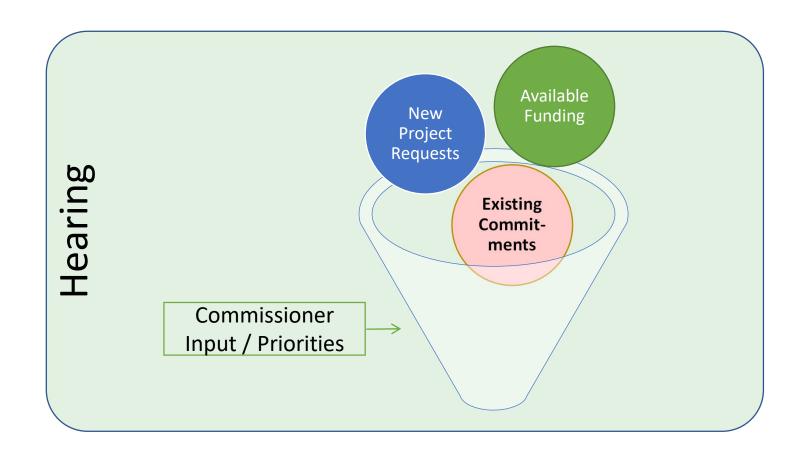














Public Input



