RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT DISTRICT LED PROJECT SUMMARY - ZONE 1 FISCAL YEARS 2023-24 THROUGH 2027-28

			Project Cost	Appro	priations	Funding	g Sources (5-Yea	r Total)	Total NOT
Project Number	Stg No.	Project Title	Total Remaining Cost	FY 2023-24	FY 2025-28	Tax Revenue	ADP Contribution	External Contribution	District Funded
DESIGN & C	ONS	RUCTION PROJECTS							
1-8-00010	90	SANTA ANA RIVR LV REHB DISTRCT	\$21,412,162	\$845,310	\$20,566,852	\$21,412,162	\$0	\$0	\$0
1-8-00042	90	SYCAMORE DAM OUTLET MOD	2,434,029	284,604	2,149,425	2,434,029	0	0	0
1-8-00041	90	BOX SPRINGS DAM OUTLET MOD	2,299,658	0	2,299,658	2,299,658	0	0	0
1-8-00043	90	ALESSANDRO DAM OUTLET MOD	2,299,508	0	2,299,508	2,299,508	0	0	0
1-8-00044	90	PRENDA DAM OUTLET MODIFICATION	2,300,708	0	2,300,708	2,300,708	0	0	0
1-8-00046	90	HARRISON DAM OUTLET MOD	2,299,658	0	2,299,658	2,299,658	0	0	0
1-8-00180	90	MARY STREET DAM OUTLET MOD	2,300,269	0	2,300,269	2,300,269	0	0	0
		DESIGN & CONSTRUCTION PROJECTS	\$35,345,992	\$1,129,914	\$34,216,078	\$35,345,992	\$0	\$0	\$0
PLANNING F	PROJ	ECTS							
1-8-00052	01	SAN SEVAINE DODD ST SD STAGE 1	\$4,250,000	\$200,183	\$4,049,817	\$4,250,000	\$0	\$0	\$0
1-8-00100	90	SUNNYSLOPE CH TRASH RETROFIT	2,080,000	80,000	2,000,000	2,080,000	0	0	0
1-8-00052	02	SAN SEVAINE DODD ST SD STAGE 2	6,143,470	0	6,143,470	6,143,470	0	0	0
1-8-00102	01	SUNNYSLOPE CH PACIFIC AVE SD	3,559,339	0	3,559,339	3,559,339	0	0	0
1-8-00235	01	JURUPA-PYRITE MDP LINE A	6,982,133	0	6,982,133	6,982,133	0	0	0
1-8-00250	90	DAY CRK CH WATER CON RESTRTN	594,330	0	594,330	0	594,330	0	0
1-8-00289	01	RUBIDOUX-DAILY AVE SD	2,620,790	0	2,620,790	2,620,790	0	0	0
1-8-09033	00	JURUPA PYRITE MDP LINE A-1 ST1	2,858,218	0	2,858,218	2,858,218	0	0	0
1-8-09042	00	JURUPA PYRITE 54TH ST DRAN IMP	1,204,124	0	1,204,124	1,204,124	0	0	0
1-8-09044	00	JURUPA CHANNEL SOTO AVE SD	1,244,116	0	1,244,116	1,244,116	0	0	0
1-8-09047	00	SOUTHWEST RIVERSIDE MDP LINE H	1,826,751	0	1,826,751	1,826,751	0	0	0
1-8-09049	00	HIGHGROVE CH NRTHSD SPEC PLAN	4,634,000	0	4,634,000	4,634,000	0	0	0
1-8-09056	00	DUFFERIN RETENTION BASIN	1,547,012	0	1,547,012	1,547,012	0	0	0
1-8-09057	00	MOODY STREET LATERAL	447,890	0	447,890	447,890	0	0	0
1-8-09060	00	CAMINO REAL CULV STRCTRE WIDE	150,000	0	150,000	150,000	0	0	0
		PLANNING PROJECTS	¥ - , , -	\$280,183	\$39,861,990	\$39,547,843	\$594,330	\$0	\$0
		ZONE 1 DISTRICT LED PROJECT TOTALS	\$75,488,165	\$1,410,097	\$74,078,068	\$74,893,835	\$594,330	\$0	\$0

FIVE-YEAR CIP SUMMARY

\$45,050,196

FUND BALANCE FORWARD - JULY 1, 2023:	
REVENUE:	
Tavaa	

Taxes	\$91,664,011
Interest	\$2,583,600
Rental	\$942,500
Subtotal Revenue	\$95,190,111
External Contribution	\$0
Total Five Year Revenue	\$95,190,111
Total Funds Available	\$140,240,307

APPROPRIATIONS:

District Led Project Appropriations	\$75,488,165
Partner Led Project Appropriations	\$29,044,472
Miscellaneous Watershed Protection Projects	\$1,000,000
Capital Project Cost Inflation	\$2,292,847
Operating & Maintenance Expenses	\$30,121,609
Contingencies	\$1,761,679
Total Five Year Appropriations	\$139,708,772
ENDING FUND BALANCE - JUNE 30, 2028:	\$531,535

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT PARTNER LED PROJECT SUMMARY - ZONE 1 FISCAL YEARS 2023-24 THROUGH 2027-28

			Project Cost Appropr			iations		Fu	Total NOT		
Project	Stg	Project	Total	FY	2023-24	FY	2025-28	5-Year Total			District
Number	No.	Title	Remaining Cost	District Direct Cost	Contribution to Partner Agency	District Direct Cost	Contribution to Partner Agency	Tax Revenue	ADP Contribution	External Contribution	Funded
PARTNER	LED	CONTRIBUTION PROJECTS									
1-6-10001	00	RIVERSIDE NORTHSIDE SPEC PLN	\$135,000	\$0	\$135,000	\$0	\$0	\$135,000	\$0	\$0	\$0
	PAF	RTNER LED CONTRIBUTION PROJECTS	\$135,000	\$0	\$135,000	\$0	\$0	\$135,000	\$0	\$0	\$0
PARTNER	LED	CAPITAL IMPROVEMENT PROJECTS									
1-8-00010	91	SANTA ANA RIVR LV REHB FED	\$2,200,000	\$600,000	\$0	\$1,600,000	\$0	\$2,200,000	\$0	\$0	\$0
1-8-00071	05	MONROE MDP - MONROE CHANNEL	13,206,377	52,217	1,300,000	504,160	11,350,000	13,206,377	0	0	0
1-8-00089	01	BOX SPRINGS MDP LINE D	3,821,321	34,398	0	231,923	3,555,000	3,821,321	0	0	0
1-8-00129	02	UNIVERSITY AREA MDP LINE 7	3,000,000	0	3,000,000	0	0	3,000,000	0	0	0
1-8-00306	01	SOUTHWEST RIVERSIDE MDP LN E-1	5,829,886	50,000	500,000	294,313	4,985,573	5,032,842	797,044	0	0
1-8-00010	92	SANTA ANA RIVR LV REHB FED 2	500,000	0	0	500,000	0	500,000	0	0	0
1-8-09059	00	CHICAGO AVE X CENTRAL AV DRAIN	351,888	0	0	0	351,888	351,888	0	0	0
PARTNE	RLE	D CAPITAL IMPROVEMENT PROJECTS	\$28,909,472	\$736,615	\$4,800,000	\$3,130,396	\$20,242,461	\$28,112,428	\$797,044	\$0	\$0
	ZO	NE 1 PARTNER LED PROJECT TOTALS	\$29,044,472	\$736,615	\$4,935,000	\$3,130,396	\$20,242,461	\$28,247,428	\$797,044	\$0	\$0

PROJECT NOTES

PROJ. NO.	STG.	LEAD AGENCY	DESCRIPTION
1-8-00010	90	DISTRICT (DESIGN & CONST.)	SANTA ANA RIVER - LEVEE REHABILITATION (DISTRICT REACH) – This District-led project will rehabilitate the 'non-federal' reach of the Santa Ana River levee system to ensure the levee is adequately protected consistent with Federal Emergency Management Agency certification standards. The project is located within the County of San Bernardino, starting near S. Old Pellisier Road and extending southeasterly downstream approximately 6,165 feet to the Riverside-San Bernardino County line where the project will tie into the terminus of the Army Corps-led Santa Ana River - Levee Rehabilitation (Federal Reach). Levee rehabilitation will include replacing and grouting the existing levee rock slope protection, as well as extending the rock slope protection deeper below the calculated scour depths. The District will be responsible for operation and maintenance of the facility. This project is funded by the District.
1-8-00010	91	ARMY CORPS OF ENGINEERS (CORPS)	SANTA ANA RIVER - LEVEE REHABILITATION (FEDERAL REACH) – This U.S. Army Corps of Engineers (Corps)-led project is rehabilitating damaged portions of the federally-constructed reach of the Santa Ana River levee system, which begins at the San Bernardino County line and continues southwesterly to 46th Street. Approximately 9,000 feet of the right (west) levee will be rehabilitated starting from Market Street and continue southwesterly downstream to just past Capary Road. Approximately 4,000 feet of the left (east) levee will be rehabilitated starting from the County line, continuing southwesterly downstream to approximately Columbia Avenue. This project also includes a short reach of the left (east) levee between Market Street and State Route 60. Levee rehabilitation will include replacing and grouting the existing levee rock slope protection, as well as extending the rock slope protection deeper than the existing condition. Upon project completion and the District receiving the Operations, Maintenance, Repair, Replacement, and Rehabilitation Manual, the District will be responsible for operation and maintenance of the facility. The project is fully funded by the Corps, but as the local sponsor, the District is responsible for Lands, Easements, Rights of Way, Relocation, and Disposal Areas.

^{*} Projects with an asterisk following the Project Number are not included in the FY 2023-2024 budget (CIP Year One) but are included in Years Two through Five of the CIP.

PROJECT NOTES

PROJ. NO.	STG.	LEAD AGENCY	DESCRIPTION
1-8-00010*	92	PARTNER	SANTA ANA RIVER - LEVEE REHABILITATION (FEDERAL PHASE 2) – The District is seeking federal funding for this project which will rehabilitate the remaining federally- constructed reaches of the Santa Ana River levee system that were not improved by the Santa Ana River Levee Rehabilitation (Federal Reach) Stage 91 project. The project includes the rehabilitation of three levee reaches: 1) approximately 3,400 feet of the right (west) levee starting from south of Capary Road to the levee terminus near the Crestmore Manor Event Center, 2) approximately 2,800 feet of the left (east) levee from downstream of Columbia Avenue to Market Street and 3) approximately 6,200 feet of the left (east) levee from downstream of State Route 60 to the levee terminus south of Mission Inn Avenue. Levee rehabilitation will extend the levee toe and replace the existing stone slope protection with grouted rock slope protection. The District will be responsible for operation and maintenance of the facility. The District is reserving funding to support local obligations for this project, but will continue to seek funding and participation from the Corps.
1-8-00041*	90	DISTRICT (DESIGN & CONST.)	BOX SPRINGS DAM OUTLET MODIFICATION – This is a District-led project to upgrade the safety and operation of the existing Box Springs Dam located at the end of Pearblossom Drive south of El Cerrito Drive. The improvements include replacing the existing gate assembly and control system and replacing the existing outlet structure with a new debris rack to reduce clogging potential. The District will be responsible for operation and maintenance of the facility. This project is funded by the District.
1-8-00042	90	DISTRICT (DESIGN & CONST.)	SYCAMORE DAM OUTLET MODIFICATION – This is a District-led project to upgrade the safety and operation of the existing Sycamore Dam located southeast of the Central Avenue-Chicago Avenue intersection. The improvements include replacing the existing gate assembly and control system, replacing the existing outlet structure with a new debris rack to reduce clogging potential and redesigning the maintenance access road for safer entry from Central Avenue. The District will be responsible for operation and maintenance of the facility. This project is funded by the District.

PROJECT NOTES

PROJ.		LEAD	
<u>NO.</u> 1-8-00043*	<u>STG.</u> 90	AGENCY DISTRICT (DESIGN & CONST.)	DESCRIPTION ALESSANDRO DAM OUTLET MODIFICATION – This is a District-led project to upgrade the safety and operation of the existing Alessandro Dam located northeast of the terminus of Chartwell Drive. The improvements include replacing the existing gate assembly and control system and replacing the existing outlet structure with a new debris rack to reduce clogging potential. The District will be responsible for operation and maintenance of the facility. This project is funded by the District.
1-8-00044*	90	DISTRICT (DESIGN & CONST.)	PRENDA DAM OUTLET MODIFICATION – This is a District-led project to upgrade the safety and operation of the existing Prenda Dam located between Silver Hills Drive and Arroyo Vista Court north of Bradley Street. The improvements include replacing the existing gate assembly and control system and replacing the existing outlet structure with a new debris rack to reduce clogging potential. The District will be responsible for operation and maintenance of the facility. This project is funded by the District.
1-8-00046*	90	DISTRICT (DESIGN & CONST.)	HARRISON DAM OUTLET MODIFICATION – This is a District-led project to upgrade the safety and operation of the existing Harrison Dam located between Sweet Avenue and Minneola Avenue southeast of Citrus Heights Drive. The improvements include replacing the existing gate assembly and control system and replacing the existing outlet structure with a new debris rack to reduce clogging potential. The District will be responsible for operation and maintenance of the facility. This project is funded by the District.
1-8-00052	01	DISTRICT (PLANNING)	SAN SEVAINE DODD STREET STORM DRAIN – This District-led project proposes the construction of approximately 1,780 feet of 84-inch to 90-inch reinforced concrete pipe to help alleviate flooding along this reach of Dodd Street. The project will collect runoff beginning at 60th Street within Dodd Street and convey it south to Limonite Avenue, then proceed west along Limonite Avenue for approximately 40 feet before it outlets into the Santa Ana River on the south side of Limonite Avenue. The project will also enable the District to pursue the more extensive Stage 2 project which will extend flood protection further north along Dodd Street. The District will be the responsible for operation and maintenance of the facility. This project is funded by the District.

PROJECT NOTES

PROJ. NO.	STG.	LEAD AGENCY	DESCRIPTION
1-8-00052*	02	DISTRICT (PLANNING)	SAN SEVAINE DODD STREET STORM DRAIN – This District-led project proposes the construction of up to 5,290 feet of 60-inch to 72-inch reinforced concrete pipe to alleviate flooding along Dodd Street. The preliminary alignment proposes to collect water in Dodd Street just north of Jurupa Road and convey it south to 60th Street where it will tie-in to the San Sevaine Dodd Street Storm Drain, Stage 1 project, which ultimately outlets to the Santa Ana River. The project will alleviate many of the flooding issues experienced within the area. The District will be responsible for operation and maintenance of the facility. This project is funded by the District.
1-8-00071	05	CITY OF RIVERSIDE	MONROE MDP - MONROE STORM DRAIN – The City of Riverside-led project will upgrade the capacity of the existing Monroe Channel to adequately convey flows from a 10-year storm event. The project will replace and collect flows from the existing channel with 3,600 feet of underground storm drain from California Avenue to Colorado Avenue. The project will include multi-benefit features as the City will construct a public use trail over the underground storm drain for a recreational feature to the neighboring community. The District will secure an easement from the City and be responsible for the operation and maintenance of the underground storm drain facility, and the City of Riverside will be responsible for all surface improvements and multi-benefit features. The storm drain elements of the project will be funded by the District, and the City will fund all surface/multi-benefit improvements.
1-8-00089	01	CITY OF RIVERSIDE	BOX SPRINGS MDP LINE D – This City of Riverside-led project will construct 4,300 feet of 78-inch to 60-inch diameter underground storm drain line to collect and convey flows from the intersection of Kansas Avenue and Third Street to the intersection of Mission Inn Avenue and Commerce Street where it will tie into the District's existing Box Springs Storm Drain. The project will alleviate flooding issues experienced within the area. The District will be responsible for the operation and maintenance of the facility. This project is funded by the District.

PROJECT NOTES

PROJ. NO.	STG.	LEAD AGENCY	DESCRIPTION
1-8-00100	90	DISTRICT (PLANNING)	SUNNYSLOPE CHANNEL TRASH RETROFIT – This is a District-led project in the District's Sunnyslope Channel within the Louis Rubidoux Nature Center. The project proposes to retrofit the channel by placing metal trash grates at the downstream end of the channel. The trapezoidal channel will be modified to a rectangular channel near the two most downstream channel access ramps. The metal grates will be designed within the rectangular channel in a way that they will hinge open with the force of the flows to avoid compromising the channel capacity during a 100-year storm event. The channel trash retrofit will help meet objectives to prevent trash from getting into the Santa Ana River and help the Santa Ana Watershed Authority, Orange County Water District and other agencies from removing large amounts of trash within the creek. This will also benefit the critical habitat of the vulnerable Santa Ana Sucker fish. The District will be responsible for operation and maintenance of the trash screening devices and removal of collected material. This project is funded by the District.
1-8-00102*	01	DISTRICT (PLANNING)	SUNNYSLOPE CHANNEL - PACIFIC AVENUE STORM DRAIN – This District-led project will construct approximately 3,000 feet of underground storm drain (ranging from 30-inch to 48-inch in diameter) within Pacific Avenue to alleviate street flooding and provide safer conditions for vehicular and pedestrian traffic adjacent to Rubidoux High School. This facility will discharge into the existing Sunnyslope Channel. The District and the City of Jurupa Valley will share operation and maintenance responsibilities based on storm drain sizing. This project is funded by the District.

^{*} Projects with an asterisk following the Project Number are not included in the FY 2023-2024 budget (CIP Year One) but are included in Years Two through Five of the CIP.

PROJECT NOTES

PROJ. NO.	STG.	LEAD AGENCY	DESCRIPTION
1-8-00129	02	CITY OF RIVERSIDE	UNIVERSITY AREA MDP LINE 7 (formerly known as Spring Mountain Ranch Lines 7 and 7-A Storm Drain Extension) – The City of Riverside-led project proposes to reduce the scouring and erosion concerns currently experienced at the existing outlets in the Spring Mountain Ranch/Spring Brook Wash area located north of Palmyrita Avenue between Mt. Vernon and Michigan Avenues in the city of Riverside. The project extends the existing 66-inch and 48-inch pipes of Line 7 and Line 7-A (1-8-00126-02 University Area MDP Line 7A), respectively, north into the existing natural channels and includes construction of outlets and minor repairs to an existing retaining wall. The project will have potential for multi-benefits as the City plans to utilize the area as recreational open space for public use once the storm drain improvements are in place. The District will be responsible for operation and maintenance of the facility. This project is funded by the District.
1-8-00180*	90	DISTRICT (DESIGN & CONST.)	MARY STREET DAM OUTLET MODIFICATION – This is a District-led project to upgrade the safety and operation of the existing Mary Street Dam located at the end of Hunt Court northeast of Sundance Trail. The improvements include replacing the existing gate assembly and control system and replacing the existing outlet structure with a new debris rack to reduce clogging potential. The District will be responsible for operation and maintenance of the facility. This project is funded by the District.
1-8-00235*	01	DISTRICT (PLANNING)	JURUPA-PYRITE MDP LINE A – This District-led project is intended to provide an adequate outlet for the proposed Master Drainage Plan Lines A-1 and A-2 within the city of Jurupa Valley. The final form of the project is yet to be determined, but it is anticipated as a combination of engineered channel, underground facility and/or floodplain preservation to provide an adequate conveyance of the 100-year storm event from Agate Street to the existing culverts at Van Buren Boulevard. The District will be responsible for operation and maintenance of any engineered facilities and acquired lands. This project is funded by the District.

PROJECT NOTES

PROJ. NO.	STG.	LEAD AGENCY	DESCRIPTION
1-8-00250*	90	DISTRICT (PLANNING)	DAY CREEK CHANNEL - WATER CONSERVATION RESTORATION – This District-led project will restore function to a water conservation/habitat area that was constructed with Day Creek Channel, Stage 5. This project is not fully scoped, and the budgeted amount will be refined as more detail becomes available. The channel will be designed and constructed when enough funds become available from the Day Creek Area Drainage Plan.
1-8-00289*	01	DISTRICT (PLANNING)	RUBIDOUX - DALY AVENUE STORM DRAIN – This is a District-led project to reduce flooding in the Rubidoux Village area north of Mission Boulevard. The underground storm drain in Daly Avenue proposes to collect 100-year runoff at 34th Street and convey it southwest to the existing storm drain in Mission Boulevard. The storm drain system ranges in pipe diameter from 18-inch to 60-inch with a total of approximately 2,200 feet in length. The District and City of Jurupa Valley will share operation and maintenance responsibilities based on storm drain sizing. This project is funded by the District.
1-8-00306	01	CITY OF RIVERSIDE	SOUTHWEST RIVERSIDE MDP LINE E-1 – The City of Riverside-led project will construct 4,150 feet of 48-inch storm drain. The project will collect flows from the natural low in Dufferin Avenue and convey flows southwest to John Street, then continue northwest within John Street to Victoria Avenue, then head northeast in Victoria Avenue where it will connect to the existing City-maintained Harrison Dam Outlet, Stage 1. The project will alleviate flooding issues affecting the surrounding area. The District will be responsible for operation and maintenance of the facility. This project is funded by the District and funds from the Southwest Riverside Area Drainage Plan.
1-8-09033*	00	DISTRICT (PLANNING)	JURUPA PYRITE MDP LINE A-1 –This is a District-led project to reduce flooding along Kim Lane and Agate Street in the city of Jurupa Valley. The master planned, underground storm drain, ranging in 36-inch to 54-inch pipe diameter, proposes to collect 100-year storm runoff from Agate Street and convey it to the natural wash (designated in the MDP as Line A) west of Pedley Road. Design and construction of this project will be contingent upon completion of Jurupa-Pyrite MDP Line A, Stage 1 [1-8-00235-01]. The District and City of Jurupa Valley will share operation and maintenance responsibilities based on storm drain sizing. This project is funded by the District.

PROJECT NOTES

PROJ.	STC	LEAD	DESCRIPTION
<u>NO.</u> 1-8-09042*	<u>STG.</u> 00	AGENCY DISTRICT (PLANNING)	JURUPA-PYRITE54thSTREETDRAINAGEIMPROVEMENTS – This is a District-led project to alleviateflooding to the homes directly north of 54th Street/Sunset RidgeDrive caused by sediment-laden flows originating from an 11-acre tributary in Pedley Hills that overwhelm an abandonedcanal. About 330 feet of 36-inch reinforced concrete pipe willcollect 100-year flows from the abandoned canal and deliver theflows to 54th Street. 54th Street will require curb and gutterimprovements to facilitate the flows westerly to an adequateoutlet. About 600 feet of the canal will need to be modified toadequately convey flows into the proposed pipe. This lower-cost alternative to a regional flood control facility will improvethe situation for the impacted homes, however, this project doesnot prevent the erosion issues on Pedley Hills. The City ofJurupa Valley will be responsible for the operation andmaintenance of the facility. This project is funded by theDistrict.
1-8-09044*	00	DISTRICT (PLANNING)	JURUPA CHANNEL - SOTO AVENUE STORM DRAIN – This District-led project was requested by the City of Jurupa Valley to address flooding from a Caltrans owned culvert that discharges onto Mission Boulevard west of Valley Way. The project will collect these waters at Mission Boulevard and convey them in an underground storm drain approximately 1,900 feet along Mission Boulevard, continuing southerly along Soto Ave, then ultimately connecting to the existing Jurupa Channel. The City of Jurupa Valley will be responsible for the operation and maintenance of the facility. This project is funded by the District.
1-8-09047*	00	DISTRICT (PLANNING)	SOUTHWEST RIVERSIDE MDP LINE H – This District-led project will construct a portion of Line H to convey flows from Western Municipal Water District's recharge facility at the southwest corner of Victoria Avenue and Jackson Street to an existing channel owned by the City of Riverside southeast of Lincoln and Abraham Avenues. The underground reinforced concrete pipe is estimated to be 60-inch diameter and about 1,000 feet long. The District will be responsible for operation and maintenance of this facility. This project is funded by the District.

PROJECT NOTES

PROJ. NO.	STG.	LEAD AGENCY	DESCRIPTION
1-8-09049*	00	DISTRICT (PLANNING)	HIGHGROVE CHANNEL - NORTHSIDE SPECIFIC PLAN FACILITIES – The District and the City of Riverside are currently collaborating on the Northside Specific Plan MDP (project 1-6-10001 hereon) which will identify multiple potential projects that are necessary for the orderly development and flood protection of existing communities within the study area. This project is reserving funds for construction of one or more of those facilities, such as potential improvements to Highgrove Channel. Operation and maintenance of the facility will be discussed with the City based on the scope of the facilities that are funded.
1-8-09056*	00	DISTRICT (PLANNING)	DUFFERIN RETENTION BASIN – This is a District-led project requested by the City of Riverside that will construct the Monroe MDP proposed Dufferin Retention Basin. The basin will, be located just easterly of the Gage Canal and approximately 250 feet south of Dufferin Avenue, with about a 3.1-acre footprint, and will help to alleviate the flooding, silt, and other debris impacts within wide areas of prime agricultural land and developing communities that this area experiences. The District will be responsible for operation and maintenance of the facility. This project is funded by the District.
1-8-09057*	00	DISTRICT (PLANNING)	MOODY STREET LATERAL – This is a District-led project proposed to address flooding concerns within Moody Street. There is an existing low within Moody Street where water currently ponds. With no existing outlet these flows travel through multiple residents' properties. Moody Street Lateral would serve as an outlet to convey flows from the low in Moody Street into Estelle Street Storm Drain, via underground reinforced concrete pipe. The District intends that the County Transportation Department will be responsible for operation and maintenance of this facility. This project is funded by the District.

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PROJECT NOTES

PROJ. NO.	STG.	LEAD AGENCY	DESCRIPTION
1-8-09059*	00	CITY OF RIVERSIDE	CHICAGO AVENUE/CENTRAL AVENUE DRAINAGE SLOPE IMPROVEMENTS – This City of Riverside-led project proposes approximately 300 lineal feet of concrete and asphalt channels improvements, slope stabilization, and pipe installation along Central Avenue, near the intersection of Chicago Avenue and Central Avenue. Project will alleviate flooding issues experienced within the area and fix an erosion issue experienced along the City owned slope, that if left unmanaged could impact flow immediately downstream of the outlet to Sycamore Dam. The City of Riverside will be the responsible for the operation and maintenance of the facility. This project is funded by the District.
1-8-09060*	00	DISTRICT (PLANNING)	CAMINO REAL CULVERT STRUCTURE WIDENING – This is a District-led project requested by the City of Jurupa Valley to widen the existing culvert that serves as a component of the District's Jurupa Channel and the outlet to the District's Jurupa Basin. This widening is necessary for the City to increase roadway traffic capacity from two lanes to four lanes per the City's General Plan. This will improve the traffic circulation and safety on a priority corridor. The widening of the culvert will be approximately 150 feet in length. The District will be responsible for operation and maintenance of the culvert, and the City will be responsible to maintain the road improvements. This project is funded by the District.
1-6-10001	00	CITY OF RIVERSIDE	RIVERSIDE NORTHSIDE SPECIFIC PLAN Master Drainage Plan (MDP) – The City of Riverside is leading this study of the Northside Specific Plan area, which is located northwest of the Interstate 215/91/60 interchange. This detailed study will evaluate the storm drain infrastructure needed to provide flood protection to the area and allow the Northside Specific Plan to become a new City- and District-adopted MDP and supersede the northside area portion of the University MDP. The City of Riverside and Consultant are reviewing the affected existing University MDP infrastructure and then potentially proposing new alignments or increasing the size if necessary for the remaining proposed facilities. This study is funded by the District.

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