

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

TEN-YEAR CONSTRUCTION PROGRAM AMENDMENTS

RECOMMENDATION SUMMARY

STAFF: Approve.

TECHNICAL ADVISORY: The Technical Advisory Committee meeting of March 26, 2020 was cancelled.

CITIZENS ADVISORY: The Citizens Advisory Committee meeting of March 30, 2020 was cancelled.

RFCD AGENDA
ITEM #06
DATE: 04/09/2020

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM


SUBJECT:
TEN-YEAR CONSTRUCTION PROGRAM AMENDMENTS
PETITIONER:
STEVEN C. PARRISH, P.E., GENERAL MANAGER/CHIEF ENGINEER
RECOMMENDATION OF PETITIONER:
ADOPT AMENDMENTS TO THE TEN-YEAR CONSTRUCTION PROGRAM (FOR POSSIBLE ACTION)

FISCAL IMPACT: None.

BACKGROUND: In accordance with Policies and Procedures Section II.B.9 general amendments can be processed to address scheduling changes and/or the need for additional funding. This agenda item addresses requested changes in funding, positive and negative, associated with this agenda as they impact the Ten-Year Construction Program (TYCP). Also included is a request from Clark County to amend the TYCP. Amendments to the TYCP are shown for:

Project Description	Project Number	Item No. / Action	Current TYCP Amount	Requested Amendment Amount
Duck Creek Haven Street Storm Drain	CLA38D20	Item #11b Original	\$3,463,783.00	\$5,116,417.00
Flamingo – Boulder Hwy. North, Charleston – Boulder Hwy to Maryland Parkway and Maryland Parkway System	LAS29C16	Item #10 3 rd Supplemental	\$ 0.00	\$ 400,000.00

Respectfully submitted,



Steven C. Parrish, P.E.
General Manager/Chief Engineer

TAC AGENDA ITEM #05 Date: 03/26/2020	RFCD AGENDA ITEM #06 Date: 04/09/2020
CAC AGENDA ITEM #05 Date: 03/30/2020	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:	Date: 03/30/2020
TEN YEAR CONSTRUCTION PROGRAM AMENDMENTS	
In accordance with Policies and Procedures Section II.B.9 general amendments can be processed to address scheduling changes and/or the need for additional funding. This agenda item addresses requested changes in funding, positive and negative, associated with this agenda as they impact the Ten-Year Construction Program (TYCP). Also included is a request from Clark County to amend the TYCP.	
Staff Recommendation:	
Approve.	
Discussion by Technical Advisory Committee:	AGENDA # Date: 03/26/2020
The Technical Advisory Committee Meeting was cancelled.	
Recommendation:	
Discussion by Citizens Advisory Committee:	AGENDA # Date: 03/30/2020
The Citizens Advisory Committee Meeting was cancelled.	
Recommendation:	

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

TEN YEAR CONSTRUCTION PROGRAM AMENDMENT

PETITIONER:

DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

IT IS RECOMMENDED THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT ADOPT AMENDMENTS TO THE TEN YEAR CONSTRUCTION PROGRAM (FOR POSSIBLE ACTION)

FISCAL IMPACT: None by this action.

BACKGROUND:

Clark County requests the following changes to the current Ten Year Construction Program:

1. Tropicana Avenue Conveyance, Morris to Mountain Vista (LV010151, 0176) - Move Design from FY21/22 to FY23/24, and move Construction and Construction Management from FY24/25 to FY26/27;
2. Tropicana Avenue Conveyance, Las Vegas Wash to Boulder Highway (LV02 0001 thru 0294) - Move Design from FY19/20 to FY21/22, and move Construction and Construction Management from FY20/21 to FY 22/23;
3. Blue Diamond Channel, Amigo to Haven (BOWA 0087 thru 0175) - Move Design from FY20/21 to FY23/24, and move Construction and Construction Management from FY23/24 to FY26/27 and;
4. Duck Creek, Sunset Park (DCSP 0000, 0115) - Move Design from FY19/20 to FY20/21, and move Construction and Construction Management from FY22/23 to FY23/24.

Respectfully submitted,


DENIS CEDERBURG
Director of Public Works

TAC AGENDA ITEM # Date: 03.26.2020	RFCD AGENDA ITEM # 06 Date: 04.09.2020
CAC AGENDA ITEM # Date: 03.30.2020	

EXHIBIT C

CITY OF LAS VEGAS
10-YEAR CONSTRUCTION PROGRAM
Amended April 9, 2020

					FIRST FIVE YEARS 7/2019 THRU 6/2024								
Fac. ID Mile Range		Existing Value/ Comments	Project Cost Per MPU	Total Plan	(Year 1) FY 19/20	(Year 2) FY 20/21	(Year 3) FY 21/22						
TOTAL PLAN				Annual Resources	\$899,655,079	\$253,190,812	\$42,076,140	\$45,535,208					
Unencumbered from previous year		(\$14,197,230)	Cumulative Available Resources		\$888,696,657	\$67,631,577	\$48,507,705	\$45,524,015	Funding Requests 19/20				
ENTITY RESOURCES				Annual Resources	\$302,319,382	\$63,553,144	\$15,206,519	\$16,456,642					
Unencumbered from previous year		(\$27,951,231)	Cumulative Available Resources			\$18,957,733	\$3,722,184	\$2,096,639	Board Date	Amount	Amendment?	Project No.	
ENTITY TOTAL					\$1,372,662,650	\$838,754,090	\$298,543,842	\$44,595,411	\$30,442,068	\$18,082,188		\$572,656	
HYDROGRAPHIC BASIN: CENTRAL			\$526,443,780	\$607,779,660	\$198,193,097	\$44,522,755	\$1,523,436	\$0		\$500,000			
SYSTEM: LV Wash I-15 Tributary			\$148,473,570	\$69,965,860	\$23,523,280	\$100,000	\$474,004	\$0		\$100,000			
PROJECT: Freeway Channel - Washington, Valley View to Michael Way													
Design/Admin				\$1,386,330									
Right-of-way	LV15 0802			\$1,109,060									
Construction				\$6,931,650									
PROJECT: Freeway Channel - Washington, Rancho to Valley View													
Design/Admin				\$1,260,270									
Right-of-way	LV15 0528			\$1,008,210									
Construction				\$6,301,330									
PROJECT: Lake Mead - Carey - Lake Mead Detention Basin Outfall													
Design/Admin		Design Started 19/20		\$20,790	\$100,000	\$8,565			10/10/2019	\$100,000	YES	NLV19A19	
Design/Admin	LVLM 0221	NLV19A19		\$16,630									
Construction				\$103,630		\$107,048							
PROJECT: Owens Avenue System - Vegas, Shadow Mountain to Jones													
Design/Admin				\$579,920			\$358,391						
Right-of-way	LVOW 0380			\$463,940									
Construction				\$2,699,800									
SYSTEM: LV Wash Central			\$369,949,500	\$221,782,930	\$69,395,748	\$0	\$1,049,432	\$0		\$0			
PROJECT: Las Vegas Wash - Stewart to Bonanza													
Design/Admin		Design Started 11/12		\$1,204,620									
Right-of-way	LVMD 1121 & 1149	CLA15D12 / LAS26C12		\$963,690									
Construction				\$6,023,110									
PROJECT: Meadows - Charleston, Essex to Lindell													
Design/Admin				\$1,362,180									
Right-of-way	MECN 0000, 0081			\$1,089,750									
Construction				\$6,610,920									
PROJECT: Meadows - Charleston, Lindell to Rainbow													
Design/Admin				\$1,881,440									
Right-of-way	MECN 0123, 0223			\$1,505,140									
Construction				\$9,407,180									
PROJECT: Las Vegas Wash - Stewart, Las Vegas Wash to Lamb													
Design/Admin				\$1,698,110			\$1,049,432						
Right-of-way	LVST 0000			\$1,358,490									
Construction				\$8,490,570									
PROJECT: Owens Avenue East - LV Wash to Eastern													
Design/Admin				\$3,610,770									
Right-of-way	LV0E 0000, 0085			\$3,048,610									
Construction				\$19,053,810									
SYSTEM: Sahara Boulder Highway			\$8,020,710	\$196,030,870	\$105,274,068	\$44,422,755	\$0	\$0		\$400,000			
PROJECT: Boulder Highway Sahara Avenue - Eastern to Boulder Hwy.													
Design/Admin		Pre-Design Started 09/10		\$2,767,570									
Right-of-way	BHBA 0000, 0028	LAS27A09		\$2,214,050									
Construction				\$13,637,630									
PROJECT: Sahara Avenue - Eastern Lateral													
Design/Admin				\$431,380									
Right-of-way	BAEA 0000			\$345,100									
Construction				\$2,156,890									
PROJECT: Boulder Highway Sahara Avenue - Maryland to Eastern													
Design/Admin				\$2,278,210									
Right-of-way	BHBA 0075			\$1,822,570									
Construction				\$11,391,080									
PROJECT: Flamingo - Boulder Hwy. North, Charleston - Main to Maryland													
Design/Admin		design start in 17/18		\$1,288,650									
Right-of-way	FLBN 0281, 0312	LAS29D17		\$1,030,920									
Construction				\$6,443,270									
PROJECT: Flamingo - Boulder Hwy North, Charleston - Boulder Hwy to Maryland Parkway and Maryland Pkwy System													
Design/Admin	FLBN 0170, 0180, 0205,	Design started in 16/17		\$2,682,190	\$1,152,876								
3rd Supplement	Design/Admin 0275, 0280 & FLMP 0000,	LAS29C16		\$2,305,760	\$400,000				4/9/2020	\$400,000	YES	LAS29C16	
Construction	0013, 0042, 0066			\$14,416,970	\$42,859,879								
PROJECT: Las Vegas Wash - Cedar Channel/Bonanza - Las Vegas Wash to Lamb													
Design/Admin				\$1,452,840									
Right-of-way	LVBZ 0000			\$1,162,350									
Construction	CACH 0001, 0020			\$7,264,890									

EXHIBIT C

CITY OF LAS VEGAS
10-YEAR CONSTRUCTION PROGRAM
Amended April 9, 2020

	Fac ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2019 THRU 6/2024			Board Date	Amount	Amendment?	Project No
					(Year 1) FY 19/20	(Year 2) FY 20/21	(Year 3) FY 21/22				
TOTAL PLAN			Annual Resources	\$899,655,079	\$253,190,812	\$42,076,140	\$45,535,206				
Unencumbered from previous year	(\$14,197,230)		Cumulative Available Resources	\$888,696,657	\$87,831,577	\$48,507,705	\$45,524,015				
ENTITY RESOURCES			Annual Resources	\$302,319,382	\$63,553,144	\$15,206,519	\$16,456,642				
Unencumbered from previous year	(\$27,951,231)		Cumulative Available Resources		\$18,957,733	\$3,722,184	\$2,096,639				
ENTITY TOTAL		\$1,372,662,650	\$838,754,090	\$298,543,842	\$44,595,411	\$30,442,068	\$18,082,188		\$572,656		
HYDROGRAPHIC BASIN: GOWAN		\$447,692,160	\$127,416,880	\$90,434,671	(\$1,016,545)	\$28,918,632	\$18,082,188		(\$1,016,545)		
SYSTEM: Gowan North		\$273,306,160	\$126,944,520	\$90,434,671	(\$1,016,545)	\$28,918,632	\$18,082,188		(\$1,016,545)		
PROJECT: Gowan Box Canyon - Lone Mountain Road											
Design/Admin			Design started in 15/16	\$1,081,840							
Right-of-way	GOBX 0015		LAS24J15	\$865,550							
Construction				\$5,408,720							
PROJECT: Gowan Outfall - Alexander Rd., Decatur Blvd. to Simmons Street											
Design/Admin			Design started 16/17	\$5,009,330		\$2,063,844					
Right-of-way	GOOF 0275, 0285 0325, 0375		NLV04K17	\$4,007,480							
Construction				\$25,046,670		\$25,798,070					
PROJECT: Gowan North - El Capitan Branch, Lone Mtn to Ann Road											
3rd Supplement			Design started in 15/16			\$35,000		1/6/2020	\$35,000	YES	LAS24J15
Design/Admin											
Right-of-way	GOEC 0000 thru 0078		LAS24J15								
Construction											
PROJECT: Gowan Outfall - Clayton Branch											
Design/Admin				\$2,055,290							
Right-of-way	GOCL 0000			\$1,644,230							
Construction				\$10,276,460							
PROJECT: Gowan Outfall - El Capitan Branch, Ann Road to Centennial											
Design/Admin			Design Started in 17/19	\$1,323,640			\$561,700				
Right-of-way	GOEC 0100, 0128, 0152, 0176		LAS24L17	\$1,058,910							
Construction				\$6,618,180			\$7,021,227				
PROJECT: Gowan - Alexander Rd., Rancho to Decatur											
Design/Admin			Design Started in 13/14	\$1,832,700			\$777,725				
Right-of-way	GOAL 0000, 0068		LAS30A13	\$1,486,160							
Construction			Eng'r's Est	\$9,163,480			\$9,721,536				
PROJECT: Gowan - Rancho, Craig to Alexander and Alexander Branch											
Design/Admin				\$1,709,800		\$1,056,716					
Right-of-way	GOAL 0100, 0111			\$1,367,910							
Construction	GOA2 0000			\$8,549,440							
PROJECT: Gowan - Craig and US-95											
Design/Admin				\$1,572,190							
Right-of-way	GOAL 0168, 0247			\$1,257,750							
Construction				\$7,860,960							
PROJECT: Gowan North - Buffalo Branch, Lone Mountain to Washburn											
Design/Admin			Design Started in 13/14	\$267,960							
Right-of-way	GOBU 0112, 0138		LAS24H13	\$214,360							
Construction			Eng'r's Est	\$1,339,760							
CLOSEOUT								9/12/2019	(\$1,051,545)	YES	LAS24K17
HYDROGRAPHIC BASIN: UPPER NORTHERN LV WASH		\$398,526,720	\$203,658,660	\$9,916,074	\$1,089,200	\$0	\$0		\$1,089,200		
SYSTEM: Ann Road		\$90,182,950	\$22,381,710	(\$70,800)	(\$70,800)	\$0	\$0		(\$70,800)		
PROJECT: Rancho Road System - Elkhorn, Fort Apache to Grand Canyon											
Design/Admin			Design Started 11/12	\$454,350							
Right-of-way	RCHB 0275		LAS16L11	\$363,480							
Construction				\$2,271,740							
CLOSEOUT								9/12/2019	(\$70,800)	YES	LAS16O13
SYSTEM: Upper Western Tributary		\$264,027,000	\$37,904,550	\$9,928,874	\$1,100,000	\$0	\$0		\$1,100,000		
PROJECT: Brent Drainage System - Durango to OHare											
Design/Admin			Design Started 19/20	\$1,495,900		\$895,540		7/11/2019	\$895,540	NO	LAS22U19
Right-of-way			LAS22U19	\$1,196,720		\$2,000		7/11/2019	\$2,000	NO	LAS22U19
1st Supplement						\$202,460		9/12/2019	\$202,460	YES	LAS22U19
Design/Admin	BROB 0107, 0157			\$7,479,480							
Construction											
SYSTEM: Kyle Canyon		\$3,539,060	\$143,272,290	\$60,000	\$60,000	\$0	\$0		\$60,000		
PROJECT: LVW - Moccasin, Skye Canyon Park to Upper LVW											
1st Supplement			Design start in 17/18	\$3,369,870		\$60,000		3/12/2020	\$60,000	YES	LAS31A17
Design/Admin											
Right-of-way	LVMO 0000		LAS31A17	\$2,695,900							
Construction				\$0							

EXHIBIT C

CLARK COUNTY
10-YEAR CONSTRUCTION PROGRAM
Amended April 9, 2020

	Fac. ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2019 THRU 6/2024			Board Date	Amount	Amendment?	Project No.
					(Year 1) FY 19/20	(Year 2) FY 20/21	(Year 3) FY 21/22				
TOTAL PLAN											
Unencumbered from previous year	(\$14,197,230)										
ENTITY RESOURCES				\$899,655,079	\$253,190,612	\$42,078,140	\$45,535,206				
Unencumbered from previous year	\$35,062,395										
ENTITY TOTAL		\$1,532,456,175	\$652,450,607	\$299,287,185	\$79,036,363	\$14,992,324	\$8,919,479		\$31,349,078		
HYDROGRAPHIC BASIN: Duck Creek/ Blue Diamond		\$812,286,110	\$301,091,800	\$90,629,406	\$36,975,988	\$9,365,936	\$6,679,467		\$31,251,894		
SYSTEM: Blue Diamond Tributaries		\$78,756,840	\$81,719,030	\$22,761,798	\$200,000	\$6,840,757	\$5,679,467		\$200,000		
PROJECT: Blue Diamond Wash - Arville to I-15											
1st Supplement Design/Admin			Design Started 18/19	\$1,050,120	\$150,000	\$432,649		10/10/2019	\$150,000	YES	CLA16C19
1st Supplement Right-of-way Construction	BDWA 0276		CLA16C19	\$840,090	\$50,000			10/10/2019	\$50,000	YES	CLA16C19
				\$5,250,580		\$5,408,108					
PROJECT: Duck Cr. / Blue Diamond, Bermuda to Las Vegas Blvd.											
Design/Admin			Design Started 18/19	\$991,380							\$420,702
Right-of-way Construction	DCBO 0075, 0082 & 0084		CLA39A19	\$793,100							
				\$4,958,890							\$5,258,765
PROJECT: Blue Diamond Channel, Amigo to Raven											
Design/Admin				\$1,343,740		\$0		4/9/2020			Moved
Right-of-way Construction	BDWA 0067 thru 0175			\$1,075,010		\$0		4/9/2020			Moved
				\$6,718,700							
SYSTEM: Upper Duck Creek		\$123,500,470	\$75,203,030	\$38,314,400	\$31,724,094	\$1,263,769	\$0		\$26,000,000		
PROJECT: Duck Creek Jones Boulevard											
Design/Admin			RTC Project	\$1,347,940	\$539,178						
Right-of-way Construction	DCJB 0000, 0043			\$1,076,350							
				\$6,739,670							
PROJECT: Silverado Ranch Detention Basin and Outfall Facilities											
Design/Admin			Design Started 13/14	\$2,891,730	\$2,879,255			3/12/2020	\$2,879,255	YES	CLA38B20
Right-of-way Construction	BD02 0125 thru 0312, 0350 thru 0404, DCW4 0000,0001		CLA08S13	\$2,289,380							
			Eng Est	\$14,308,620	\$23,120,745			3/12/2020	\$23,120,745	YES	CLA38B20
PROJECT: Blue Diamond Channel 02, Decatur - Le Baron to Richmar											
Design/Admin			RTC Project		\$500,000						
Right-of-way Construction	BD02 0334		No Design								
				\$3,500,000	\$3,000,000						
PROJECT: Blue Diamond Wash Railroad											
Design/Admin				\$876,400		\$541,615					
Right-of-way Construction	BDW5 0026			\$701,120		\$722,154					
				\$4,382,000							
SYSTEM: Lower Duck Creek		\$176,428,900	\$39,736,410	\$24,601,314	\$0	\$2,261,410	\$0		\$0		
PROJECT: Duck Creek, Sunset Park											
Design/Admin				\$3,659,240		\$2,261,410					
Design/Admin				\$2,927,390							
Construction	DCSP 0000, 0115			\$18,296,170							
SYSTEM: Central Duck Creek		\$135,598,900	\$124,433,390	\$5,051,894	\$5,051,894	\$0	\$0		\$5,051,894		
PROJECT: Duck Creek Las Vegas Boulevard											
Design/Admin			Split with SID	\$1,278,400							
Right-of-way Construction	DCLV 0000 thru 0059		Design Started 13/14	\$1,022,720							
CLOSEOUT			CLA08R13	\$6,392,000							
								2/13/2020	(\$418,523)	YES	CLA06T14
PROJECT: Duck Creek Haven Street											
Design/Admin			RTC Project	\$941,440	\$422,000			4/9/2020	\$422,000	YES	CLA38D20
Design/Admin			CLA38C20	\$513,150	\$154,000			3/12/2020	\$354,000	YES	CLA38C20
Construction	DCHV 0028, 0050, 0067			\$3,207,210	\$4,684,417			4/9/2020	\$4,684,417	YES	CLA38D20

EXHIBIT C

CLARK COUNTY
10-YEAR CONSTRUCTION PROGRAM
Amended April 9, 2020

TOTAL PLAN	Fac. ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2019 THRU 6/2024			Board Date	Amount	Amendment?	Project No.
					(Year 1) FY 19/20	(Year 2) FY 20/21	(Year 3) FY 21/22				
TOTAL PLAN				\$899,655,079	\$253,190,612	\$42,076,140	\$45,535,206				
Unencumbered from previous year	(\$14,197,230)			\$888,696,657	\$67,631,577	\$48,507,705	\$45,524,015				
ENTITY RESOURCES				\$293,042,389	\$108,538,019	\$11,978,071	\$12,854,563				
Unencumbered from previous year	\$35,062,395				\$27,501,656	\$24,367,403	\$28,322,487				
ENTITY TOTAL		\$1,532,456,175	\$652,450,607	\$299,287,185	\$79,036,363	\$14,992,324	\$8,919,479		\$31,349,078		
HYDROGRAPHIC BASIN: Outlying Areas		\$70,441,215	\$188,769,797	\$69,119,985	\$13,915,953	\$895,585	\$2,570,013		\$102,761		
SYSTEM: Goodsprings		\$64,849	\$2,701,170	\$993,948	\$993,948	\$0	\$0		\$0		
PROJECT: Goodsprings - Phase I											
Design/Admin	GSEA 0000	Design Started 09/10	\$81,455		\$48,715						
Right-of-way	GSPA 0027 & 0029	GSP01B10	\$55,910	\$993,948	\$74,454						
Construction	GSRV 0019		\$653,904		\$870,779						
SYSTEM: Muddy River & Tributaries		\$25,323,000	\$118,862,000	\$46,722,856	\$10,947,166	\$0	\$2,570,013		(\$290,512)		
PROJECT: Fairgrounds - Detention Basin (Whipple Street)											
Design/Admin	FGWS 0000, 0075, 0105, 0128, 0184, 0185, 0188	Design Started 10/11	\$1,197,000		\$608,652						
Right-of-way		MOA03A11	\$0	\$11,237,678							
Construction			\$8,344,000		\$10,627,826						
PROJECT: Muddy River Logandale Levee											
Design/Admin	MRL 0001, 0013, 0038	Design Started 09/10	\$482,000								
Right-of-way		MOA01F10	\$0	(\$290,512)							
Construction			\$2,851,000		(\$290,512)			2/13/2020	(\$290,512)	YES	MOA01H15
PROJECT: Muddy River - Cooper to Yamashita											
Design/Admin	MRLV 0395 thru 0508	Design Started 88/89	\$1,267,000						\$1,027,241		
Right-of-way		MOA01B89	\$1,141,713	\$16,982,927					\$1,542,771		
Construction			\$9,261,000								
PROJECT: Ryan Avenue to Lewis											
Design/Admin	MRLV 0198, 0240, 0268, 0278	Design Started 88/89	\$1,395,000								
Right-of-way		MOA01B89	\$0	\$18,782,782							
Construction			\$9,978,000								
SYSTEM: Mount Charleston		\$304,564	\$894,337	\$1,498,459	\$0	\$0	\$0		\$0		
PROJECT: Rainbow Canyon Boulevard Bridge											
Design/Admin	MTCH 0001		\$118,849								
Right-of-way			\$0	\$1,498,459							
Construction			\$775,488								
SYSTEM: Laughlin		\$33,124,938	\$58,328,851	\$15,596,082	\$0	\$159,081	\$0		\$0		
PROJECT: Bridge Canyon Detention Basin											
Design/Admin	LUHS 0415, 0418, 0417		\$1,110,088								
Right-of-way			\$0	\$13,503,122							
Construction			\$6,969,201								
PROJECT: Hiko Detention Basin Expansion											
Design/Admin	LUHS 0244		\$193,302		\$0	\$159,081		3/12/2020		Moved	
Right-of-way			\$0	\$2,062,900							
Construction			\$1,212,966					3/12/2020		Moved	
SYSTEM: Searchlight		\$1,411,509	\$3,224,834	\$2,727,075	\$393,272	\$736,504	\$0		\$393,272		
PROJECT: Searchlight - South, Encinitas St. Storm Drain											
CLOSEOUT	Design/Admin	SRSC 0008, 0010, 0021, 0030	Design Started 09/10	\$173,481							
Right-of-way			SEA03A09	\$0	(\$106,728)			2/13/2020	(\$106,728)	YES	SEA03A09
Construction				\$1,240,394							
PROJECT: Searchlight - West - State Hwy 164											
Design/Admin	SRWE 0001, 0005 & 0023	Design Started 19/20	\$94,709		\$495,000	\$39,020		10/10/2019	\$495,000	YES	SEA02B19
Right-of-way		SEA02B19	\$0	\$1,238,504	\$5,000			10/10/2019	\$5,000	YES	SEA02B19
Construction			\$677,169			\$697,484					
PROJECT: Searchlight - West											
Design/Admin	SRWE 0049, 0068, 0091		\$127,721								
Right-of-way			\$0	\$1,997,288							
Construction			\$911,357								
SYSTEM: Bunkerville		\$10,212,354	\$2,958,606	\$1,581,566	\$1,581,566	\$0	\$0		\$0		
PROJECT: Jess Wain Wash Diversion Dike											
Design/Admin	JEWA 0166	Design Started 10/11	\$70,167						\$29,776		
Right-of-way		BUND1D11	\$0	\$1,561,566							
Construction			\$1,462,711						\$1,551,790		