

COACHELLA VALLEY WATER DISTRICT

GENERAL MANAGER'S REPORT OF ACTIVITIES FOR NOVEMBER 2024



TABLE OF CONTENTS

	<u>Page</u>
ADMINISTRATION	
Colorado River Water	4
Colorado River Water Utilization Tracking	11
State Water Project	13
ENGINEERING	
Development Projects.....	16
Energy	45
Groundwater Replenishment.....	46
Non-Potable Water Projects	48
Regional Stormwater Projects	68
Regional Water Resources Planning	71
ENVIRONMENTAL SERVICES	
Canal Water	73
Environmental Management	74
Laboratory	76
Salton Sea	77
FACILITIES MAINTENANCE	
Canal and Distribution Maintenance	78
Storm Water and Drainage	79
FINANCE	
Budget/Finance	81
Canal Water Fund	82
Domestic Water Fund	83
Capital Improvement	84
Grant/ Loan Summary	110
Cash & Investments.....	123
OPEB Trust	131
Procurement	132

HUMAN RESOURCES

Human Resources	133
Incident Reports	134
Litigation	135
Safety	138

INFORMATION SERVICES

General Activity	139
Cyber Security	140
Service Requests	142

OPERATIONS

Domestic Water Meters	145
Non-Potable Water	150
Wastewater Reclamation Plant	152

PUBLIC AFFAIRS & CUSTOMER EXPERIENCE

Customer Service	153
Customer Billing	154
Government Affairs Work	156
Public Outreach: Advertising/ Media Coverage	157
Social Media	159
Turn Off and Delinquent Notices	166
Water Management.....	167

ADMINISTRATION

The Administration Department manages the District's sources of imported water, which is used directly for irrigation and groundwater replenishment purposes.

Colorado River Water

Colorado River Board

The Colorado River Board of California meeting was held on November 14, 2024.

Colorado River Basin Water Supply Conditions Report

As of November 4, the water surface elevation of Lake Powell was 3,576.91 feet with nearly 9.05 million-acre feet (MAF) of storage, or 39% of capacity. The water surface elevation of Lake Mead was 1,061.17 feet with 8.51 MAF of storage, or 33% of capacity. As of November 3, the total System storage was 24.77 MAF, or 42% of capacity, which is about 188 kilo-acre feet (KAF) less than the total System storage at this time last year.

As of November 6, storage in the Upper Basin reservoirs, excluding Lake Powell, included the following volumes: 63% of capacity at Fontenelle Reservoir in Wyoming; 86% of capacity at Flaming Gorge Reservoir in Wyoming and Utah; 93% of capacity at Morrow Point; 63% of capacity at Blue Mesa Reservoir in Colorado; and 65% of capacity at Navajo Reservoir in New Mexico.

As of November 1, October observed inflow into Lake Powell was 0.29 MAF (64% of normal) and the November inflow forecast is 0.40 MAF (96% of normal). The forecasted inflow into Lake Powell for WY-2025 is 8.64 MAF (90% of normal). The forecasted April through July 2025 unregulated inflow into Lake Powell was 5.80 MAF (91% of normal). The precipitation to date is 107% normal.

October 24-Month Study

Reclamation's October 24-Month Study reported a Most Probable total release from Lake Powell of 7.48 MAF for WY-2024 and projected a Most Probable release of 7.48 MAF for WY-2024. The October 24-Month Study projects January 1, 2025, Most Probable elevations of 3,574.53 ft for Lake Powell and 1,064.13 ft for Lake Mead. The projected WY-2025 release from Lake Powell is consistent with the August 24-Month Study, which is used to determine operating tiers for Lake Powell and Lake Mead via the 2025 Annual Operating Plan (AOP), currently under development. Projections for WY-2026 in the October 24-Month Study include a noteworthy change from the September 24-Month Study. The September 24-Month Study projection for the Most Probable

release from Lake Powell for WY-2026 is assumed to be 9.0 MAF. In contrast, the Most Probable release from Lake Powell in the October 24-Month Study is 7.48 MAF.

Colorado River Basin Program Updates

Lower Basin Plan Update

In May 2024, the Record of Decision was signed for the Supplemental Environmental Impact Statement (SEIS) for the 2007 Interim Shortage Guidelines – Near-Term Colorado River Operations. The preferred alternative identified in the SEIS included the Lower Basin Interim Period Plan (Plan), which provided up to 3.0 MAF of system water conservation savings between 2023-2026, on top of the reductions required under the 2007 Guidelines and Drought Contingency Plan (DCP). Up to 2.3 MAF of the Plan's total 3.0 MAF of system conservation contributions could be federally compensated through the Inflation Reduction Act, through the "Bucket 1" (short-term conservation) and "Bucket 2" (long-term conservation) funding opportunities.

In September 2024, Reclamation announced that the final Bucket 1 system conservation implementation agreement in the Lower Basin had been signed and that Reclamation was beginning to work with parties across the Lower Basin on Bucket 2 contracts. As of October 2024, system conservation in the Lower Basin, including Bucket 1 contracts, is estimated to total 3.22 MAF between 2023-2026. The table below shows past and projected conservation totals by entitlement holder in the Lower Basin.

Status of SEIS ROD Lower Basin Conservation¹

As of October 2024 (all volumes in acre-feet)

State	LCB Water Entitlement Holder/Tribe	2023	2024	2025	2026	Total
AZ	Central Arizona Project (CAP) Other Conserved Water	41,776	0	0	0	41,776
	CAP Subcontractors System Conservation Water (SCW)	141,400	129,400	128,400	2,400	401,600
	Cathcart Farms SCW	57	61	61	0	178
	Cibola Valley Irrigation & Drainage District SCW	1,682	2,328	2,328	0	6,338
	Fort McDowell Yavapai Nation SCW	13,933	13,933	13,933	0	41,799
	GM Gabrych Family Limited Partnership SCW	3,240	3,240	3,240	0	9,720
	Gila River Indian Community SCW	91,319	125,000	125,000	51,650	392,969
	Hopi Tribe SCW	2,679	3,059	3,059	0	8,797
	Mohave Valley Irrigation & Drainage District SCW	12,812	13,441	14,475	0	40,728
	San Carlos Apache Tribe SCW	23,804	0	0	0	23,804
	Yuma Mesa Irrigation & Drainage District SCW	21,556	21,795	21,795	0	65,146
CA	Coachella Valley Water District SCW	35,000	35,000	35,000	0	105,000
	Coachella Agriculture SCW	0	1,063	10,000	10,000	21,063
	Imperial Irrigation District SCW	106,111	220,000	240,000	240,000	806,111
	Metropolitan Water District (MWD) of Southern California ICS Creation	450,000	86,183	0	0	536,183
	MWD Other Conserved Water Left in Lake Mead	25,066	0	0	0	25,066
	Palo Verde Irrigation District/MWD SCW	71,507	117,021	117,021	79,830	385,379
	Bard/MWD SCW	0	5,700	5,700	5,700	17,100
NV	Quechan Indian Tribe/MWD SCW	13,000	13,000	13,000	0	39,000
	SNWA Other Conserved Water Left in Lake Mead	88,156	90,000	0	0	178,156
	SNWA Tributary ICS Creation	36,075	36,000	0	0	72,075
Annual Total		1,179,173	916,224	733,012	389,580	3,217,988
Cumulative Total		1,179,173	2,095,397	2,828,408	3,217,988	

¹ Volumes reflect final accounting in the 2023 Water Accounting Report and executed system conservation agreements based on current projections. Any projected or provisional volumes are subject to change. Additional conservation activities are being considered including system conservation, ICS, and other conserved water in 2024, 2025, and 2026. These additional activities will be included in Reclamation's operational modeling.

Post-2026 Process

On October 10, Reclamation held a webinar to provide a status update on the Post-2026 process, including an overview of the ongoing work to develop National Environmental Policy Act (NEPA) alternatives. Reclamation reported that proposed alternatives have been submitted by the Upper Division States (UDS), Lower Division States (LDS), Gila River Indian Community, and a group of conservation organizations, as well as concepts/principles from a number of other entities. Initial modeling indicates that the UDS alternative is more protective of Lake Powell elevations than any other alternative; however, it also keeps Lake Mead lower than the other proposed alternatives. The LDS alternative keeps Lake Powell elevations higher than existing operations under average hydrology, but not under the driest hydrology. A recording of the webinar and a copy of the presentation can be found at: <https://www.usbr.gov/ColoradoRiverBasin/post2026/index.html>

Reclamation announced that, by early December, it would be releasing a matrix of the alternatives that will move forward for full evaluation in the post-2026 Draft EIS. The matrix will likely include several stakeholder alternatives, a no-action alternative, a continued current strategies alternative, and potentially other federal alternatives.

Upper Basin Provisional Accounting for Conserved Water

On October 28, the Upper Colorado River Commission (UCRC) approved a memorandum of understanding (MOU) with the Bureau of Reclamation that would allow the Upper Division States to “provisionally account” for potential water savings in Upper Basin reservoirs, including Lake Powell. The activities that would qualify for provisional accounting would be identified by the Upper Division States and UCRC. Projects funded by Inflation Reduction Act (IRA) funding could be eligible for the program. In response to a September Lower Basin letter requesting consultation, the UCRC responded in a letter dated October 29, confirming Reclamation’s intent to seek consensus with the Lower Basin prior to any agreement or commitment regarding potential credit for conservation in Lake Powell.

The draft MOU and provisional accounting protocol are included in the November Board packet.

Minute Oversight Group Meeting

The Minute Oversight Group (MOG) for Minute 323 met in Tijuana on October 30. The group heard presentations on recent hydrology and current operational conditions. The US committed to briefing Mexico on the status of post-2026 alternatives within the next month. Mexico reported that it is on track to conserve 133,000 AF in 2024 under Minute 330, the binational equivalent of the Lower Basin Plan. This conservation is in addition to the reductions required under Minute 319 and 323. Under Minute 330, Mexico committed to creating 400,000 AF of conserved water in Lake Mead between 2024 and 2026.

The MOG also received progress updates from various work groups established under Minute 323. The Projects Work Group is continuing to implement infrastructure upgrades to Mexican water conveyance facilities, including canal lining and gate replacement. The Projects Work Group

is working to estimate the water savings associated with these projects. The Environmental Work Group reported that, through 2023, approximately 0.127 MAF of water has been delivered to the Colorado River Delta in Mexico for environmental purposes, with the remaining 0.083 MAF committed under the Minute scheduled for delivery in 2024-2026. The water deliveries support 1,340 acres of habitat established since 2014 and provide instream flows in part of the Delta.

Colorado River Basin Salinity Control Program

The Colorado River Basin Salinity Control Forum (Forum) and Colorado River Basin Advisory Council (Advisory Council) met from October 22–23 in Scottsdale, Arizona. Both the Forum and Council approved a letter of concern regarding the proposed Dolores National Monument, which would protect approximately 400,000 acres in southwestern Colorado. The letter takes no stance on the proposed national monument but notes that the current proposed footprint would include areas that may be needed for future Paradox Valley Unit (PVU) solutions. Letters were sent to Senator Bennet, Senator Hickenlooper, and Secretary of the Interior Haaland.

In June 2025, Reclamation will be posting a Notice of Funding Opportunity (NOFO) for salinity control projects. Past NOFOs have focused on Upper Basin projects. The 2025 NOFO will also be open to Lower Basin applicants. The NOFO is for grants for cost-effective projects that minimize salt loading in the Colorado River system.

The Forum received an update on efforts to resolve ongoing funding challenges through the proposed Salinity Control Fix Act. The Forum Executive Director reported that Forum staff have faced challenges with including the proposed legislation in the current legislative agenda and are actively working with partners in Washington to advance the legislation. The Farm Bill, a previously promising vehicle for the Act, is unlikely to pass in the current session.

Glen Canyon Dam Adaptive Management Program

The Technical Work Group (TWG) of the Glen Canyon Dam Adaptive Management Program (GCDAMP) held a virtual meeting October 29–30.

Much of the TWG meeting focused on ongoing efforts by federal agencies, including the U.S. Geological Survey, Reclamation, the National Parks Service (NPS), and the U.S. Fish and Wildlife Service (USFWS) as well as the Arizona Game and Fish Department towards monitoring and attempting to prevent the establishment of smallmouth bass below Glen Canyon Dam. Smallmouth bass are a high-risk fish that is not native to the Colorado River ecosystem.

The TWG received an update on the status of smallmouth bass: As of October 29, 224 smallmouth bass had been captured below Glen Canyon Dam in 2024. The furthest location down river from Glen Canyon Dam that a smallmouth has been captured is river mile 15. No age zero smallmouth have been captured in 2024. In addition to smallmouth bass, other non-natives, including walleye and green sunfish, have been captured during 2024. More than 10,000 green sunfish have been captured during 2024.

The TWG received a report from Reclamation on the deployment and monitoring of artificial nesting habitats at four sites in Lees Ferry. The first nests were placed in early July and monitored weekly throughout the summer. No spawning was detected at the artificial nest sites.

The TWG received an update from the NPS regarding the slough located at river mile -12. In previous years the slough has served as a breeding site for warmwater non-native fish. The NPS installed a block net at the slough May 16-17 with the intention of preventing warm-water non-native fish from entering the area. Only one small bass has been captured in the slough behind the block net.

The TWG received an update from the NPS regarding an Environmental Assessment (EA) evaluating a potential action to channelize the River Mile -12 slough within the Glen Canyon National Recreation Area. The potential action is being considered in order to reduce water temperature and increase water velocity to help eliminate smallmouth bass reproduction, which has been documented in this part of the river. The public comment period closed on October 14. The NPS is currently reviewing comments received. If the project is approved, the NPS anticipates the work being completed from January to March 2025.

The TWG received a report from Reclamation regarding ongoing consideration of installing a thermal curtain above Glen Canyon Dam. A value planning study has been completed and a presentation of the results provided to Reclamation leadership. A report with the study results is under review. The next steps include identifying potential funding sources, a value design study, and modeling efforts for safety and effectiveness.

The TWG received an update from the NPS on the brown trout incentivized harvest. The initial project was carried out from November 2020 through September 2024 with funds from NPS and Reclamation. An additional \$200,000 has been obtained through the IRA to continue the program for two years (2024-2025). 6,438 brown trout have been removed from the Glen Canyon Reach through the program. The current reward is \$50/fish plus \$15/PIT tag.

The TWG received an update on the recovery of humpback chub from the USFWS. The USFWS convened a formal recovery team in January 2023 that is initially tasked with (1) revising the Species Status Assessment, (2) revising the Recovery Plan, and (3) creating a Recovery Implementation Strategy. The revised Species Status Assessment, incorporating updated policy, biology, and environmental information, is anticipated to be available in 2025.

The GCDAMP will hold its annual reporting meeting February 4 – 5 and the TWG will meet on February 6 in Tempe, Arizona. The next meeting of the Adaptive Management Work Group (AMWG) will be held February 26 – 27 in Tempe, Arizona.

The Planning and Implementation Leadership Team (Leadership Team) met virtually on November 5. The Leadership Team recommended to the Secretary of the Interior that the ongoing cool-mix flow experiment stop when penstock release temperatures are observed to be at or below 15.5°C and are anticipated to remain below that threshold as measured by the sonde immediately below Glen Canyon Dam.

Lower Colorado River Multi-Species Conservation Program

On October 16, the Lower Colorado River Multi-Species Conservation Program (LCR MSCP) held a Steering Committee meeting at Harry Reid International Airport in Las Vegas, NV.

Acquisition of the Gabrych property closed on September 11. The property consists of 1,978 acres of land within the Palo Verde Valley. There are two active farm leases on the property that are valid until January 1, 2025. This purchase was possible through a \$10 million cost-share from the State of California in the form of a grant from the California Wildlife Conservation Board. Habitat will become part of the Palo Verde Ecological Reserve and provide assistance both in meeting existing LCR MSCP existing commitments as well as potential post-2026 commitments.

The State of Arizona reported that legislation to potentially facilitate the creation of an interest-bearing account for non-federal funds contributed to the program continues to move forward. A Senate committee hearing is scheduled for November 19 and a House hearing is scheduled for November 20.

Reclamation reported that a contract had been executed in September to provide support for preparing Habit Conservation Plan, Biological Assessment, and NEPA and California Environmental Quality Act (CEQA) documentation in conjunction with the development of post-2026 operating guidelines. In accordance with the contract, contracts to gather information and conduct analyses needed to update the environmental baseline have also been executed. These contracts will facilitate incorporation of updated vegetation and bathymetry data as well as the conduct of surveys for the Mexican garter snake.

Reclamation requested a consistency review from the USFWS for the “Final Implementation Report, fiscal year (FY) 2025 Work Plan and Budget, FY 2023 Accomplishment Report” in a letter dated August 19, 2024. The USFWS accepted the document in a letter dated September 24,

2024. Both letters acknowledge that in federal FY 2023, October 1, 2022 – September 31, 2023, the total reduction in flow below Hoover Dam exceeded the surrogate incidental take coverage by approximately 38,000 acre-feet. The LCR MSCP promptly notified the USFWS of the potential exceedance and had initiated an Endangered Species Act section 7 consultation in response to long-term drought and increased water conservation efforts in the Colorado River watershed prior to the occurrence of the exceedance. This section 7 consultation was completed on April 8, 2024. In addition, to minimize the chance of any future exceedances Reclamation is performing a detailed analysis of flow reporting processes that will track future flow activities in coordination with the USFWS and LCR MSCP partners.

General Announcements and Updates

Washington, D.C. Report

The Senate Indian Affairs Committee is looking to mark up the Northeastern Arizona Indian Water Rights Settlement Act of 2024 (H.R. 8940/S. 4633) later this month. It is unclear if the legislation has a path forward due to concerns around the \$5 billion price tag as well as the accounting of the water between the two basins.

The Senate Energy and Natural Resources Committee tentatively scheduled a markup for November 19 that includes several water bills. It is expected that these bills will be considered as part of a year-end legislative package if one comes together. Bills of note include:

- S. 5012/H.R. 9515, to establish an interest-bearing account for the non-Federal contributions to the LCR MSCP (Padilla/Butler and Calvert/Napolitano); and,
- S. 4576, to amend the Energy and Water Development and Related Agencies Appropriations Act, 2015, to reauthorize the Colorado River System conservation pilot program (Hickenlooper/Barrasso).

The House Natural Resources Committee, Subcommittee on Water, Wildlife and Fisheries, is planning to hold a legislative hearing on November 20. Representatives Calvert and Napolitano's Lower Colorado River Multi-Species Conservation Program bill, H.R. 9515, is expected to be on the agenda.

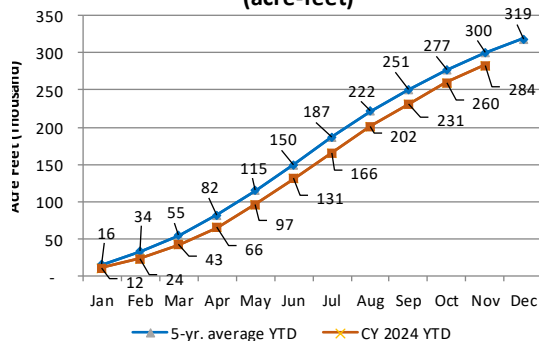
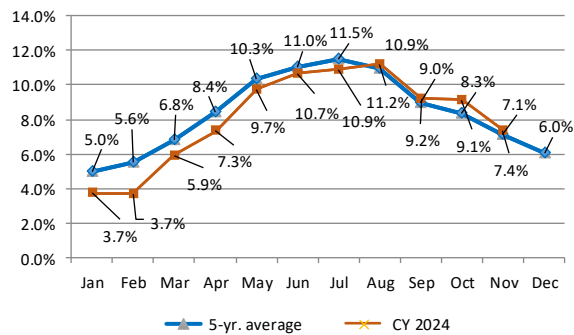
There may be a public lands and water package that comes together during the lame duck session. If a package arises, the LCR MSCP bill may be included as it has bi-partisan support.

Colorado River Water Deliveries CY 2024 (acre-feet)

Month	CVWD Water Order (1)	Diversion at Imperial Dam (2)	USBR Measured Returns (3)	USBR Consumptive Use (4=2-3)	Over (Under) Water Order (5=4-1)
Jan	18,000	15,592	2,158	13,434	(4,566)
Feb	19,000	15,599	1,667	13,932	(5,068)
March	22,000	20,085	103	19,982	(2,018)
April	28,000	26,270	130	26,140	(1,860)
May	33,000	31,219	157	31,062	(1,938)
June	37,000	34,324	174	34,150	(2,850)
July	39,646	38,191	1,420	36,771	(2,875)
Aug	39,646	37,970	2,011	35,959	(3,687)
Sept	38,645	34,131	3,380	30,751	(7,894)
Oct	33,000	31,815	3,009	28,806	(4,194)
Nov	28,000	27,971	1,388	26,583	(1,417)
Dec	22,000			-	
Total	357,937	313,167	15,597	297,570	(38,367)

Canal Water Usage by Type (acre-feet)

Month	Agriculture	Construction	East Valley Golf	Mid Valley Pipeline	Other Recreation	TEL Recharge	Regulatory Spill	Monthly Billed Consumption	YTD Actual Billed Consumption
Jan	9,624	10	492	1,000	171	-	602	11,899	11,899
Feb	9,484	21	702	931	187	-	553	11,878	23,777
March	15,416	21	1,365	1,156	333	-	602	18,893	42,670
April	18,700	19	1,951	1,856	317	-	542	23,385	66,055
May	24,003	15	2,777	2,523	538	692	484	31,032	97,087
June	26,802	26	3,056	2,933	686	-	532	34,035	131,122
July	27,200	27	3,320	2,924	742	-	573	34,786	165,908
Aug	28,072	4	3,481	2,859	750	-	557	35,723	201,631
Sept	23,779	1	2,261	2,223	559	-	565	29,388	231,019
Oct	22,972	70	2,209	2,226	797	278	567	29,119	260,138
Nov	18,540	30	1,741	1,742	640	414	480	23,587	283,725
Dec								-	283,725
2024	224,592	244	23,355	22,373	5,720	1,384	6,057	283,725	283,725
2023	219,529	293	20,800	22,617	5,895	2,076	6,820	278,030	278,030
2022	227,747	925	21,853	24,002	6,045	27,993	6,415	314,980	314,980
2021	242,445	253	21,279	23,126	6,149	37,971	6,925	338,148	338,148
2020	243,095	450	19,620	22,774	5,474	37,536	8,524	337,473	337,473
2019	240,803	633	17,966	19,675	4,983	36,143	6,907	327,110	327,110

Canal water usage (total 5-yr. average YTD)
(acre-feet)Canal water usage (total 5-yr. average)
(percent)

Water Ordered

	Cubic Feet Per Second	Date
Average	407 cfs	
High	575 cfs	11/06/2024
Low	225 cfs	11/29/2024

State Water Project

State Water Contractors

The State Water Contractors (SWC) regular Board of Directors (Board) meeting was held on November 21, 2024.

The following actions were taken during the Board meeting upon motions duly made, seconded, and unanimously passed.

- Approved the Consent Calendar, including the draft Board Minutes for the October 17, 2024, meeting; 2-1 Board Action Request to authorize SWC Staff to join the California Chamber of Commerce at an 'Advocate' level for \$17,500; the October 31, 2024, Financial Report; the Consultant Reports; and the Water Transfers Summary for October 31, 2024.

Other Action

- The SWC Board requested a review of transmission formula rate cases and SWC activity.

State Water Project (SWP) Operations Report

On November 4, 2024, the California Department of Fish and Wildlife and DWR issued an Incidental Take Permit for the long-term operation of the SWP, considering the ever-evolving climate, biological and ecological science pertinent to SWP operations.

On December 2, DWR announced an initial SWP allocation of 5% for 2025.

SWP reservoir storage and operations

- Delta:
 - Outflows – 24,500 cfs;
 - Delta outflow conditions are excess with high delta inflows resulting from storms at the end of November.
- Oroville:
 - Storage level – 1.91 MAF (56% of capacity, 108% of historical average).
 - Releases – 1,750 cfs
- San Luis:
 - Storage level – 1.19 MAF (SWP – 0.77 MAF, CVP – 0.42 MAF) (58% of capacity; 112% of historical average).

California hydroclimate

Cumulative precipitation for the northern Sierras is above average for this time of year, and below average in the southern Sierras. The snow water content is 0% of April 1 values. Actual runoff is above historical average rates.

Water Resources are posted here: <https://cdec.water.ca.gov/>.

Perris Dam Seepage Recovery Project (No change in status)

CVWD's Board approved participation in the DWR's funding agreement for preconstruction activities of the Lake Perris Seepage Recovery Facilities (Project), at an estimated cost of \$12.6 M. Based on the percentages for repayment Reach 28J under CVWD's Water Supply Contract, CVWD's share of the estimated preconstruction cost of the Project is approximately \$4.1 M (32.33% of the total cost).

The construction costs will be covered in a separate agreement. The total estimated cost of the Lake Perris Seepage Recovery Facilities is \$28.7 M, which does not include costs incurred by The Metropolitan Water District (MWD) for planning, design, and construction of MWD's delivery facilities from the turnout to the Colorado River Aqueduct. These costs will be allocated and paid according to a separate agreement and are estimated to be \$4.7 M.

Currently, the CDWR is still performing geotechnical modelling for this project.

Delta Conveyance Project

The proposed Delta Conveyance Project (DCP) will help the SWP safely capture, move and store water amidst the rapid swings between wet and dry conditions that have become our new normal as the state's climate changes. The proposed project is a crucial part of the state's Water Resilience Portfolio and protects the state against future water supply losses caused by climate-driven weather extremes, sea level rise and earthquakes.

CVWD's Board has supported measures to ensure the reliability of delivery of CVWD's contracted-for water (also known as Table A). As part of this effort, CVWD's Board approved participation in the twin-tunnel California WaterFix project in 2017, which was revised to a proposed single-tunnel Delta Conveyance Project in 2020. Currently, CVWD's participation in the DCP is 3.78% of total and funding has been approved through 2027 for pre-construction costs.

On December 8, 2023, the California Department of Water Resources (DWR) released the [Final Environmental Impact Report \(Final EIR\)](#) for the DCP to comply with the requirements of CEQA.

On December 21, 2023, [DWR approved the DCP and certified the Final EIR](#). Engineering, Design and Permitting will move forward.

On May 16, 2024, DWR released a [Benefit-Cost Analysis](#) for the DCP that finds the infrastructure modernization project would create [billions of dollars in benefits](#) for California communities, including reliable water supplies, climate change adaptation, earthquake preparedness and improved water quality.

ENGINEERING

The Engineering Department consists of five divisions: Administration, Stormwater/Irrigation, Domestic Water/ General District, Sanitation/Non-potable Water/Electrical, and Engineering Services (Construction Inspection, Development Services, Right-of-Way, and Survey/GIS).

Developer Work:

	12 Month Total	12 Month Average	This Month
Stub-out Connection	51	4	3
Detector Check	35	3	0
Fire Hydrant	16	1	1
Service Line	175	15	9

DEVELOPMENT PROJECTS

The following updates pertain to development projects that have involved CVWD services during the previous three (3) years from the date of this General Manager's Report. A summary for each project is provided by city.

BERMUDA DUNES

Projects with Activity: The following projects involved CVWD services during the month of the date of this General Manager's Report.

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
APN 607-300-014 Project is adjacent to Bermuda Dunes Airport proposing new Hangers	Jamaica Sands Drive west of Cambridge Ave	None	None	None	None

Projects without Activity: The following projects did not involve CVWD services during the month of the date of this General Manager's Report. Projects without CVWD activity remain on this list for no more than three years.

Volare Development Tract Map 37735 18 residential units. (3.58 acres)	SW corner Hopewell Avenue and Bowden Drive	None	None. Project was finalized on August 8, 2024.	None	None
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CATHEDRAL CITY

Projects with Activity: The following projects involved CVWD services during the month of the date of this General Manager's Report.

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
APN 680-401-033 Ramirez Sewer Extension	33420 Via De Anza	Sewer plan check comments sent to design engineer.	None	None	None
Campanille Tract 31774 285 single-family residential lots. (68 acres)	East of Date Palm Drive and north of Ramon Road	CVWD is issuing meters upon request. Well site improvement plan approved and released for construction.	None	Complete	None
Cathedral Canyon Springs Villas Parcel Map 19786-1 Par 2 (3.5 acres)	North of Corral Rd, West of Canyon Vista Rd, East of Cathedral Canyon Dr and South of Ramon Road	Water and sewer plans in plan check.	None	None	None
Mountain View Estates Tentative Tract Map 37755 110 residential units. (26 acres)	Santoro Road, between Ramon Road and McCallum Way	Phase 1 & 2 water and sewer plan check comments with design engineer.	None	Staff reviewing Phase 2 map	None

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
Desert Bloom <i>Tract 38269</i> 96 Residential lots.	30 th Ave, West of Landau Blvd	Domestic water hydraulic modeling results sent to design engineer. Water and sewer plan check comments sent to design engineer.	None	None	
Newport 17 Apartments (1.59 acres)	SW corner of Ave 33 and Date Palm Drive	Water and sewer plans in plan check.	None	None	None
Ortega Road Sewer Extension 1 Single family residence	NE corner of Ortega Road and Moreno Road	None	Sewer installation is complete and awaiting record drawings.	None	None
Reflections at Cimarron <i>Tract 38137</i> Fourteen residential units. (3.75 acres)	McCallum Way, east of Peggy Way	None	None	None	None
Rio Del Sol <i>Tract 28561</i> 277 residential units. (50.21 acres)	Gerald Ford Drive, west of Da Val Street	None	Sewer installation is 65% complete.	None	None
63 Maxx Commercial Park <i>Tract 30726</i> Project is comprised of an 8-lot commercial development	Date Palm Drive and Industrial Court	Water and sewer hydraulic modeling on hold pending additional information from developer.	None	None	None
Verano (Formerly known as Rio Vista) <i>Tract 37124</i> 1,362 single and multi-family units, commercial use, and an elementary school. (303 acres)	Verona Road and Landau Boulevard	Water and sewer plans in plan check.	None	None	Project is complete.

Projects without Activity: The following projects did not involve CVWD services during the month of the date of this General Manager's Report. Projects without CVWD activity remain on this list for no more than three years.

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
Ivey Palms Development Tract 37434 Over 1,000 residential units. (215 acres)	West of the existing Jack Ivey Ranch Development	Developer's engineer continues work on project's stormwater hydrology. No CVWD plan check activity since February 2021.	None	None	No hydrology and hydraulics submittal since January 2020.
Rancho Vista Drive Tract 37903 Three residential units. (0.88 acres)	Rancho Vista Drive, south of 33 rd Ave	None	None. Project completed on September 30, 2024.	None	None
Sunniva Ramon 19 Cannabis Cultivation Project is under new ownership. 489,000 square-foot cannabis cultivation building. (19.14 acres)	South of Ramon Road, adjacent to the Outdoor RV Resort	None	None	None	None

COACHELLA

Projects with Activity: The following projects involved CVWD services during the month of the date of this General Manager's Report.

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
Avenue 50 Bridge over CVSC	Avenue 50 over the CV Stormwater Channel	Staff is drafting a cooperative agreement with the City of Coachella. Irrigation lateral replacement plans in plan check.	None	Agreement will be prepared in lieu of permanent permit for the bridge; pending submittal items including USBR abandonment packages.	Latest H&H submittal under review.
Coachella Airport Business Park Multiple warehouse buildings for cannabis cultivation, self-storage units, service station, and drive-thru restaurants. (42.69 acres)	NW corner of Airport Boulevard and CV Stormwater Channel	City of Coachella reported that they will be providing domestic water service. Waiting on letter from City to confirm.	None	None	None

General Manager's Report

November 2024

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
KPC Development Company	North of the East Side Dike and Interstate 10	None	None	None	Comments sent to applicant.
Sevilla By Pulte Tract 38557 204 single family homes <i>* Agricultural drain review only (in City of Coachella Water & Sewer Service Area).</i>	West side of Van Buren Street south of Ave 50	Agricultural irrigation plans approved with release pending USBR easement quitclaim documentation.	Pre-construction meeting on December 11, 2024.	Construction permit for physical abandonment issued.	Pulte Homes has abandoned the portion of Irrigation Lateral 118.7-2.8. Working with inspection to close out this project.
29 Palms Band of Indians - Irrigation lateral 107.3-0.8-0.8 &-1.0	Dillon Road and Hwy 86	Irrigation plans in plan check.	None	None	2 nd plan check submittal comments were returned to Development Services on October 8, 2024.
29 Palms Band of Indians - Van Buren .75 North Drain Relocation	Dillon Road and Hwy 86	Plan check comments with design engineer.	None	None	1 st plan check submittal comments returned on November 15, 2023.

Projects without Activity: The following projects did not involve CVWD services during the month of the date of this General Manager's Report. Projects without CVWD activity remain on this list for no more than three years.

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
Dillon Road Bridge Proposed widening and reconstruction of the Dillon Road Bridge.	Dillon Road and the CV Stormwater Chanel	None	None	None	Project on hold. No submittal since January 2022.
La Entrada Residential, commercial, and recreational community. (2,200 acres)	South of Interstate 10 on Avenue 50	Developer's engineer continues design work on Avenue 50 expansion and relocation of USBR irrigation laterals. No CVWD plan check activity since February 2021.	None	None	No recent activity.
Sevilla by Pulte Tract 38084 107 Single family homes. (26.81 acres) <i>* Agricultural drain review only (in City of Coachella Water & Sewer Service Area).</i>	Between Van Buren Street and Chiapas Drive, on Avenue 51	None	None	None	None

DESERT HOT SPRINGS

Projects with Activity: The following projects involved CVWD services during the month of the date of this General Manager's Report.

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
Dillon Circles Cultivation Center (Formerly known as Oxford Cultivation) Project is under new ownership. Five 200,000 square foot buildings for medical marijuana cultivation center. (35.1 acres)	NE of the intersection of Little Morongo Road and Dillon Road	Water plans approved with release pending completion of plan check checklist items. Domestic Water Special Installation Agreement pending developer signature.	None	None	None

Projects without Activity: The following projects did not involve CVWD services during the month of the date of this General Manager's Report. Projects without CVWD activity remain on this list for no more than three years.

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
APN 645-300-009 Eberle Residence One single family home. (2 acres)	NE corner of Dillon Road and Morley Drive	None	None	None	None
Dillon Road at Mission Creek Emergency Repair Water Main <i>City of Desert Hot Springs</i>	Dillon Road and Mission Creek	None	No status update this month. The relocated water main was progressed for service on March 15, 2024.	None	None
APN 645-330-011 Hanley Residence One single family home (1.25 acres)	Vee Bee Street, North of Ave 20	None	No status update this month. Project on hold effective May 2023.	None	None
Desert Dunes 1,722 residential lots, 30,000 square foot community building, and golf clubhouse. (472.6 acres)	Palm Drive and 18 th Avenue	Original Special Domestic Water System and Sewer System Installation Agreement has expired. Met with RJT Home Development on January 13, 2021, to discuss status, desire to construct the northern half of the development, and off-site water and sewer requirements. No developer activity since meeting.	None	None	None

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
New Green Acres Cannabis Cultivation <i>Tract 37331</i> Eight 35,295 square foot buildings for medical marijuana cultivation center. (15.10 acres)	NE of the intersection of Little Morongo Road and Dillon Road	CVWD issuing meters for future phases upon request. No CVWD activity since October 2020.	No status update this month. Phase 1 water construction completed.	None	None
Newland- Varner Road Warehouse (formerly Desert Land Ventures) <i>APN 669-150-002</i>	North of I-10 and SW of intersection of Varner Road and West Drive	None.	None	None	
INDIAN WELLS					
<i>Projects with Activity:</i> The following projects involved CVWD services during the month of the date of this General Manager's Report.					
Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
El Dorado Country Club Spa/Fitness Remodel	El Dorado Country Club	None.	No status update this month. Sewer installation is 75% complete.	None	None
Indian Wells Crossing Commercial retail, restaurants, and possible residential housing. (12+ acres)	West and east side of Miles Avenue, between the Whitewater River Stormwater Channel and Hwy 111	Sewer force main relocation plans in plan check.	None	None	Stormwater hydrology and hydraulics report related to improvements for the Whitewater River Stormwater Channel is complete. Conceptual approval letter sent to applicant.
The Province <i>Tract 32880</i> 133 residential lots. (40 acres)	Across from the Indian Wells Resort on Hwy 111	None	None	None	None

Projects without Activity: The following projects did not involve CVWD services during the month of the date of this General Manager's Report. Projects without CVWD activity remain on this list for no more than three years.

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/Capital Projects
Mountain View Villas Phase 2 Phase 2 of Mountain View Villas low-income housing project. (13.62 acres)	Along the south bank of the Whitewater River Stormwater Channel, east of Miles Avenue	Conference call held with City staff on April 15, 2021, to discuss requirements for expanding the WWRSC slope lining along the project boundary. City to provide CVWD comments on the Installation Agreement. Meeting held on July 15, 2021, with Indian Wells Crossing developer and City to discuss timing of stormwater improvements. No CVWD activity since meeting in July 2021.	None	None	None

INDIO

Projects with Activity: The following projects involved CVWD services during the month of the date of this General Manager's Report.

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/Capital Projects
Arroyo Crossing Parcel Map No. 37797 184-unit apartment complex. * Stormwater only	Jefferson Street just south of Highway 111. Adjacent to La Quinta Evacuation Channel	Stormwater Installation Agreement for slope protection waiting on approved legal exhibits from design engineer. Stormwater plans in plan check.	None	None	Latest review complete. Comments sent to applicant.
Church at the Red Door* Tentative Tract Map 37387 Church site. (12.26 acres) *Service area: Sewer – CVWD Water - Indio Water Authority	SE corner of Avenue 49 and Jefferson Street	None	Sewer installation at 80% complete.	None	None
Dolfina Tract 38072 Irrigation Lateral 118.1 relocation.	SE corner of Avenue 49 and Jackson Street	None	Irrigation main installation is complete.	None	Irrigation lateral shutdown took place on May 28, 2024 and the work has been completed successfully.

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
Domani* <i>Tract 30966</i> 202 residential units. (40 acres) <i>*Riverside County jurisdiction</i>	NW corner of Avenue 40 and Adams Street	None	No status update this month. Phases 2 through 4 water have been progressed for service.	None	Development has completed payment for its share of the North Indio Flood Control Project.
Empire Polo Grounds Tack Room Tavern Restaurant & Commercial Building (4.30 acres)	NW corner of Monroe St and Ave 51	Sanitation hydraulic model results sent to design engineer.	None	None	None
España Tract 31689 471 residential units. (161 acres)	NE corner of Adams Street and Avenue 40	Phase 1 water and sewer plans approved and released for construction. Phase 2 water and sewer plans, and well site plan in plan check. Storm drain plan check comments with design engineer.	Phase 1 water and sewer pre-construction meeting held on December 4, 2024.	None	Development has completed payment for its share of the North Indio Flood Control Project.
Jackson Street Bridge Expansion Expansion of the City's existing bridge.	Jackson Street at the CV Stormwater Channel	None	Project is 45% complete.	None	Comments sent to applicant.
Jackson Street Improvements Irrigation lateral replacements 118.1, 119.2, 119.64 & Ave 52 West Drain	Jackson Street from Ave 49 to Ave 52	None	Drain line replacement installation is complete.	Complete	The following irrigation lateral replacements have been completed: 118.1, 119.64, and Ave 52 West Drain.
Parcel Map 38241 Parcel 1 Sewer Main Extension 1 residential lot.	SW corner of Zenda Drive and Los Palos Road	Sewer plan check comments with design engineer.	None	None	None
Polo Estates <i>Tract Nos. 33044, 37100, 37396</i> 815 residential lots. (205.67 acres)	Avenue 52 and Jackson Street	None	No status update this month. Sewer installation is 89% complete.	None	None

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
Pulte Del Webb Desert Retreat (Debonne Property) <i>Tract 38470</i> 1,400 single family units. (377.67 acres)	Ave 40, east of Jefferson Street	Phase 1 water and sewer plans approved and released for construction. Phase 2 domestic water and sewer plans, 7MG Reservoir plan and Clubhouse plans in plan check. Special Installation Agreement with developer for comments.	None	Staff review of Phase 2 tract map.	None
Ventana <i>Tract 37884</i> 103 residential lots. (45.17 acres) <i>*Service area: Sewer – CVWD Water - Indio Water Authority</i>	North of Avenue 50 east of Jefferson	Irrigation relocation plans and sewer plan check comments with design engineer.	None	Pending submittal for USBR and CVWD quitclaims.	Engineering reviewed irrigation relocation plans (6 th submittal) and returned comments on February 26, 2024.

Projects without Activity: The following projects did not involve CVWD services during the month of the date of this General Manager's Report. Projects without CVWD activity remain on this list for no more than three years.

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
Chandi Square Gas station, convenience store, carwash (2.52 acres) <i>* CVWD water and sewer service area</i>	SW corner of Varner Road and Jefferson Street	None	None	None	None
Citrus Retail Center* <i>Parcel Map 30293</i> Commercial shopping center. (8.5 acres) <i>*Service area: Sewer – CVWD Water – Indio Water Authority</i>	North of Avenue 50 and east of Jefferson Street	None	None	None	None
Desert Crossroads Fitness Center <i>Parcel Map 37638 *</i> Two commercial buildings. (7.12 acres) <i>*Project is currently in Indio Water Authority sphere of influence.</i>	South of Hwy 111 and west of Jefferson Street	None	No status update this month. Water has been progressed for service on August 1, 2024.	None	None

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
Majestic Indio Burr 3 Commercial/Industrial Buildings totaling 480,000 square feet.	NE corner of Burr Street and Ave 43	Domestic water and sewer hydraulic modeling on hold pending additional information. Meeting held on May 28, 2024 with Indio Water Authority to review their domestic water hydraulic modeling results. Developer has placed project on hold.	None	None	None
Majestic Indio Gateway Commercial/Industrial Park with 113,000 square feet of building space. <i>(Sewer only project)</i>	NE corner of Indio Blvd and Jefferson Street	Sewer hydraulic modeling on hold pending receipt of additional information from developer.	None	None	None
Northgate East <i>Tract 37076</i> 66 residential lots. (13.9 acres) <i>*Service area:</i> <i>Sewer-CVWD</i> <i>Water-Indio Water Authority</i>	SE corner of Ave 42 and Jefferson Street	None	Sewer has been progressed for service.	None	None
Northgate West <i>Tract 37075</i> 50 residential lots. (9.9 acres) <i>*Service area:</i> <i>Sewer-CVWD</i> <i>Water-Indio Water Authority</i>	SW corner of Ave 42 and Jefferson Street	None	None	None	None
The Crossings* <i>Tract Map 37899</i> Forty-eight lot condominiums. (16.92 acres) <i>*Service area:</i> <i>Sewer – CVWD</i> <i>Water – Indio Water Authority</i>	East of Jefferson Street and north of Avenue 50	None	None	None	None

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/Capital Projects
Virada (Formerly known as Fiesta De Vida) 1,384 residential units and a clubhouse. (402 acres)	North of Avenue 38 and Adams Street	None	None	Quitclaim for existing water easement will be processed once the Adams Street Project installs the new pipeline within the future Adams Street located within this development.	A portion of the Adams Street Transmission Main will be constructed through this project.

LA QUINTA

Projects with Activity: The following projects involved CVWD services during the month of the date of this General Manager's Report.

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/Capital Projects
Andalusia at Coral Mountain, East Tract 650 residential units. (1,132 acres)	SE corner of Avenue 58 and Madison Street	Developer requesting water meters for home construction.	No status update this month. Water and sewer have progressed for service.	None	None
Ave 50 Bridge over La Quinta Evacuation Channel	Ave 50 east of Washington Street	None	None	None	CVWD coordinating with applicant on H&H calculations. Awaiting first submittal.
Capistrano Development Tract 31910 130 residential lots.	NW corner of Ave 58 and Monroe St	None	A pre-construction meeting was held on October 9, 2024.	None	None
Dune Palms Bridge City of La Quinta bridge across the CV Stormwater Channel.	Dune Palms Road at CV Stormwater Channel	None	Construction is 65% complete.	None	Project under construction. Projected completion is February 2025.
Estates at Coral Mountain (Formerly known as Malaga Estates) <i>Tract 33597</i> Fifty-six residential units. (21.28 acres)	SE corner of Avenue 60 and Madison Street	Received comments from developer on Draft CFD Assignment and Assumption Agreement. Directed by developer to wait until they have a new buyer. Off-site and on-site domestic water and sewer plan check comments with design engineer.	None	Staff working with USBR on the quitclaim of their easement within the project.	None

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/Capital Projects
Griffin Ranch 303 residential units. (198 acres)	SE corner of Avenue 54 and Madison Street	Meeting held June 12, 2024, with design engineer to discuss Tract 34642 irrigation relocation plan check comments. Tract 38083 CADO water and sewer plans approved and released for construction.	No status update this month. Project has progressed for service. Three well sites are 90% complete.	Staff continues to extend the construction permit for the well site improvements.	Irrigation relocation plan review comments have been returned to developer's engineer (1 st submittal) on August 22, 2023.
Jefferson Apartments <i>Parcel Map 37891 APN No. 600-080-041</i> Forty-unit apartment complex. (3.22 acres)	Corner of Jefferson Street and Palm Circle	None	Sewer installation is 75% complete.	None	None
Palizada <i>Tract 31732 and 31733</i> 320 residential units. (80.82 acres)	SE corner of Avenue 60 and Monroe Street in La Quinta	None	None	Quitclaim for CVWD easements will be processed once the map records new access to CVWD existing well site.	None
Parcel Map 38668 Commercial Park (restaurant and car wash)	NE corner of Dune Palms Road and Hwy 111	Domestic water plan revisions in plan check.	None	None	
Piazza Serena <i>Tract 30092</i> 97 residential units	NW corner of Ave 58 and Monroe Street	None	Project finalized on September 25, 2024.	None	None
Rancho La Quinta Golf Clubhouse and Fitness Center <i>Tract 27835 Parcels 8 and 9</i>	SE corner of Washington Street and Ave 48	Water and sewer plan check comments sent to design engineer.	None	None	None

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
SilverRock Two 18-hole golf courses, up to 1,250 room combined hotel and casita/timeshare units, clubhouse, conference center, commercial/retail center, and a maintenance facility. (523 acres)	None	City initially entered into a Domestic Water and Sanitation System Installation and Irrigation Service Agreement with CVWD dated June 11, 2005. Subsequently, the City, CVWD, and Developer entered into an updated Special Agreement dated September 12, 2019. Water and sewer plans for Tract 37930 Pendry Condos, and Tract 37929 Resort Bungalows, Parcel Map 37207 Phase 2 within SilverRock pending resubmittal.	No status update this month. Water and sewer have been progressed for service.	Working with USBR on issuance of rights for utilities crossing the canal. Pending easements for water and sewer crossing the canal.	None
Saint Francis Church Expansion and Water Main Abandonment	SW corner of Washington Street and Ave 47	Water abandonment and service relocation plan check comments sent to design engineer.	None	None	None
Crown Monroe 40 <i>Tentative Tract 36902</i> Eighty lots, each with a duplex. (40.06 acres)	SE corner of Avenue 55 and Monroe Street	Water plan revisions in plan check.	Irrigation installation is now complete. Sewer installation is 70% complete.	None	Replacement of Irrigation Lateral 121.6-3.1 has been successfully completed.
<u>Projects without Activity:</u> <i>The following projects did not involve CVWD services during the month of the date of this General Manager's Report. Projects without CVWD activity remain on this list for no more than three years.</i>					
Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
Carmela Development <i>Tract 31874</i> 101 residential lots	SW corner of Ave 52 and Monroe Street	None	None	None	None
Castillas at Griffin Ranch <i>Phase 1A, 1B and 1C</i> Ninety residential lots. (43.48 acres)	SW corner of Avenue 54 and Monroe Street	Water and sewer plans and off-site water plan on hold by developer. Off-site agricultural irrigation lateral relocation plan approved. Draft Standard Irrigation Installation Agreement sent to developer for review. No plan check activity since May 2018.	None	None	None

General Manager's Report

November 2024

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
Centre <i>Tract 37359</i> 131 multi-family residential units and a 2,900 square foot clubhouse. (22 acres)	South of Auto Centre Drive and east of Adams Street	None	None	None	None
Coral Mountain Resort (Formerly CM Wave) 375 homes with golf course. (380 acres)	East of Madison Street and South of Ave 58	Pre-development meeting held on May 11, 2023 to discuss project's new proposed development and requirements for domestic water, sewer, and canal irrigation service. No activity since meeting.	None	None	None
Crestwood Communities (Formerly known as Diamante) <i>Tract 30138</i>	Ave 52 east of Jefferson Street	None	Phase 2 water and sewer have progressed for service.	None	None
La Quinta Apartments 221 apartment units. (13.84 acres)	NE corner of Avenue 50 and Washington	Meeting held April 25, 2023, with developer and City of La Quinta to discuss future Ave 50 bridge over La Quinta Evac Channel and impacts to proposed development and CVWD property.	None	None	None
Palo Verde II (Formerly known as Mirage at La Quinta II) <i>Tract 33336</i> 23 residential lots	Ave 58 east of Madison Street	None	No status update this month. Project has progressed for service on July 30, 2024.	None	None
Polo Villas <i>Tract 33085</i> Eleven Vacation Villas	Beth Circle east of Madison Street.	None	None	None	None
Rancho Polo APN 764-130-027 20 residential units	NE Corner of Oasis Street and Ave 58	Domestic water hydraulic modeling on hold pending additional information from developer.	None	None	None

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
Sierra Blanca <i>Tract 36561</i> 34 residential units APN 780-130-005 (12.25 acres)	Approximately 1,600' south of Ave 54 on Monroe Street	None	None	None	None
Signature Series 230 residential lots. (41.95 acres)	PGA West Development	None	None	None	None
Vista Santa Rosa Gateway Village <i>Parcel Map 37801</i> Mixed use: retail, gas station, restaurant, 128 unit assisted living.	SE corner of Airport Blvd, and Monroe Street	Staff awaiting additional information from consultant to perform domestic water and sewer hydraulic modeling.	None	None	None

MECCA

Projects with Activity: The following projects involved CVWD services during the month of the date of this General Manager's Report.

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
Ave 62 Community Sewer	Ave 62 and Pierce Street	Sewer plan check comments with design engineer.	None	None	None
Lincoln Street Waterline Extension 12-inch diameter water main extension to provide a future connection to the Saint Anthony mobile home park.	On Lincoln Street, from Avenue 68 connecting to the future Avenue 66 water main extension	None	None	None	Funding for construction has been acquired as part of the Saint Anthony Mobile Home Park Project. Project was bid with the Avenue 66 Transmission Main Project and awarded at the November 14 th Board Meeting. Project is under construction as of January 2024.

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/Capital Projects
Nuestro Orgullo Tract 35465 300 single-family residential lots. (60.54 acres)	SE corner of Avenue 63 and Lincoln Street	Domestic water and sewer plans in plan check. Irrigation demolition plans and drain line replacement plans in plan check.	None	None	CVWD can provide water service to this project once the Ion Exchange Treatment Plant (IXTP) at Well 7991 has been rehabilitated and the well is back in service or the Avenue 66 transmission main is complete.

Projects without Activity: The following projects did not involve CVWD services during the month of the date of this General Manager's Report. Projects without CVWD activity remain on this list for no more than three years.

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/Capital Projects
Lincoln Street Mobile Home Park APN 727-260-017 Twelve (12) units	NW corner of Ave 68 and Lincoln Street	None	None	None	None
Pierce Street Water and Sewer Consolidation Project and Avenue 70 Watermain 900 residential units.	Pierce Street between Ave 66 and Ave 70	Water and sewer plan check comments with design engineer. This project is funded by the SWRCB and as of February 29, 2024, this Project is on hold pending SWRCB award to a new Technical Assistance provider to finish the design.	None	None	None

NORTH SHORE

Projects with Activity: The following projects involved CVWD services during the month of the date of this General Manager's Report.

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/Capital Projects
North Shore Elementary School New elementary school for 31pprox.. 750 students. (39.49 acres)	700 feet east of Arthur Road on the north side of Avenue 70	Off-site water improvement plan check comments sent to design engineer. Project's Special Domestic Water Installation Agreement signed by school district. Staff preparing Agreement for Board approval in January.	None	None	Updated water hydraulic modeling letter was sent to school on June 17, 2022.

Projects without Activity: The following projects did not involve CVWD services during the month of the date of this General Manager's Report. Projects without CVWD activity remain on this list for no more than three years.

None

PALM DESERT

Projects with Activity: The following projects involved CVWD services during the month of the date of this General Manager's Report.

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
Bravo Garden Apartments 388 apartment units. (18.07 acres)	Hovley Lane east of Portola Ave	Phase 1 and 2 domestic water and sewer plans approved with release pending completion of plan check checklist items.	None	None	None
Cal State San Bernardino Expansion	Northeast Corner of Frank Sinatra Dr and Cook Street	Meeting held November 4, 2024, with CSUSB and their design team to discuss recent hydraulic modeling results. After meeting, staff provided CSUSB with water and sewer cost estimates for their proposed expansion.	None	None	None
Crossings at Palm Desert 176 apartment units. (11 acres)	SE corner of Dick Kelley Dr and Gateway	Off-site sewer plan resubmittal pending.	Sewer installation is 90% complete. Water has progressed for service.	None	None
Desert Surf <i>Tract 37639</i> Hotel with a surf lagoon. (14.65 acres)	Desert Willow Golf Resort	Standard agreement recorded with County Recorder's office.	Pre-construction meeting was held on October 21, 2024. Sewer installation is 20% complete.	None	None
JFK Trail <i>Parcel Map 36502</i> Three custom residential lots. (2.09 acres)	JFK Trail	Water and sewer plan check comments with design engineer.	None	None	None
Living Desert Reserve 2.75 Water Main Relocation	47900 Portola Ave, Palm Desert	Invoice for service and relocation work associated with Phase 2.75 is paid. Work orders pending coordination with developer.	Waiting for a pre-construction meeting date to be set by the contractor.	None	None
Hayes Dietrich Apartments 202 apartments with fitness center and clubhouse. (18 acres)	SW corner of Frank Sinatra and Portola Ave	None	None	None	None

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/Capital Projects
Nighthawk Estates <i>Tract 34305</i> Ten residential estate lots. (20 acres)	Stone Eagle Drive, east of Hwy 74	Booster station plans comments returned to EOR. Meeting held with owner to discuss major design comments.	None	None	Engineering reviewed the revised plans and provided comments on April 3, 2023. Revised plans were submitted on April 25, 2024 and are currently under review by Engineering and Operations.
Pulte Homes <i>Tract 38434 Explore (Former Refuge)</i> 332 residential units and clubhouse. (79.3 acres)	SW corner of Julie Lane and Vitalia Way	Phase 2 water and sewer plans in plan check.	None	None	None
Santa Barbara Condos Tract 38033 32 condo units. (3.93 acres)	SWC of Gerald Ford Drive and Shepherd Lane	Water and sewer plan check comments sent to design engineer.	None	None	None
Tiki Apartments 32 Apartments 1.54 acres	Abronia Trail, southwest of Panorama Dr	Sanitation hydraulic modeling results sent to design engineer. Sewer plans in plan check.	None	None	
University Park (CFD 2021-1) Woodbridge Pacific Group (WPG) <i>Tract 37506-1,-2,-3</i> 1,400 residential units and approx. 60 acres for commercial, office, and hotel land use. (251.7 acres)	Gerald Ford Drive, east of Portola Avenue	Project requesting meters for house construction in Phase 1 and 2. Phase 3 water and sewer plan check comments sent to design engineer. Well Site Lot "R" improvement plan check comments with design engineer.	None	Staff processing well site and access quitclaim, pending submittal items; also processing title clearance for new well site on map.	Development's backbone infrastructure was installed under the City of Palm Desert Community Facilities District No. 2005-1. Finance has confirmed that the developer has paid its obligation for Reservoir 4605-2.

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
Villa Portofino Tract 36404, Lot 3 Senior living facility of 161 suites/apartments. (6.43 acres)	South of Country Club Drive and west of Portola Avenue	None	Sewer installation is 85% complete. Water installation is 85% complete.	None	None
Vitalia Palm Desert Apartments Two hundred sixty-nine units. (11.94 acres)	Gerald Ford Drive, west of Portola Avenue	None	Sewer installation is 80% complete. Water installation is 85% complete.	None	None
Monterey Crossing Tract Map 37157 Retail shopping and hotel. (17 acres)	NE corner of Dinah Shore Drive Monterey Avenue	TownePlace Suites Hotel sewer hydraulic modeling results sent to developer. Sewer trench submitted. Water and sewer plan check comments with design engineer.	None	Complete	None

Projects without Activity: The following projects did not involve CVWD services during the month of the date of this General Manager's Report. Projects without CVWD activity remain on this list for no more than three years.

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
Apogee-Millennium Apartments Tract 36792 330-unit apartment complex.	Technology Drive and Gerald Ford Drive	None	None	None	None
Marriot Shadow Ridge Ph 10 & 11 Tract 28818-1 New Tract 38866 93 single family residential Development (18.8 acres)	SE corner of Monterey Ave and Frank Sinatra Drive	Water and sewer plans in plan check.	None	None	None
Montage Tract 37993 63 residential lots. (23.4 acres)	NW corner of Julie Lane and Portola Avenue	None	None	None	None

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
Palm Desert Country Club Condominiums (Formerly known as Palm Desert Country Club Executive Golf Course) <i>Tracts 37240, 37241, 37242</i> Sixty-nine condominiums. (30 acres)	77-200 California Drive	None	None	None	None
President's Plaza East and West Parking Lot Improvements Remodeling and repaving the parking area of the Presidents Plaza by City. This will include the relocation of CVWD water and sewer facilities.	Between Larkspur Lane, El Paseo, Hwy 111 and Portola Avenue	None	Water and sewer installation finalized on September 4, 2024.	None	None
Recreational Vehicle Storage <i>Tentative Tract Map 37678</i> RV storage facility with thirty-five enclosed storage units, one office, and twenty-one outdoor RV stalls. (2.73 acres)	Berkey Drive, north of Varner Road	None	No status update this month. Water installation finalized on March 22, 2024.	None	None
Sage (Formerly known as Gallery North) <i>Tract 36351</i> Eleven single-family residential lots, one recreation clubhouse lot, and one multi-family residential parcel. (30.77 acres)	SE corner of Dick Kelly Drive and Dinah Shore Drive	None	None	None	None
WNG Apartments <i>Tract 33837-1</i> 150 apartment units with recreation building. (6.8 acres)	NE of Gerald Ford Drive and north of Frank Sinatra	None	None	None	None

RANCHO MIRAGE

Projects with Activity: The following projects involved CVWD services during the month of the date of this General Manager's Report.

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
Brenson Homes <i>Tract 36620</i> 82 single family lots. (33.7 acres)	NE corner of Via Florescia and Via Josefina	Water and sewer plans in plan check. Staff waiting on additional information from developer to complete draft Special Domestic Water and Sanitation Agreement.	None	None	None
Chandi Estates <i>Parcel Map 37182</i> Three custom residential lots. (4.16 acres)	38-500 Vista Dunes Road	None	Sewer installation is 85% complete. Water installation is 85% complete.	None	None
Clock Investments- Thunder Road Sewer 7 single family lots.	SW corner of Hwy 111 and Thunder Road	Sewer improvement plans in plan check. Staff working on sewer hydraulic modeling.	None	None	
Eisenhower Desert Cardiology Building	Bob Hope and Country Club	Domestic water and sewer plans in plan check.	None	None	None
Eisenhower Medical Care- Memory & Child Care Building	Bob Hope and Country Club	Water and sewer plans approved with release pending completion of plan check checklist items.	None	None	None
Jessup/Volvo/Infiniti Dealership <i>Tract 38054</i> New car dealership. (25.18 acres)	South of Hwy 111 and east of Mirage Road	Off-site and on-site water plans approved with release pending completion of plan check checklist.	None	None	None
Parcel Map 38152 2 residential lots	SW of Clancy Lane and Don Quixote Drive	Water and sewer plan check comments sent to design engineer.	None	None	None
Parcel Map 38315 Palomino Four 4 residential lots	NW corner of Cypress Lane and Palomino Lane	Domestic water plans signed with release pending completion of plan check checklist items.	None	None	None

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/Capital Projects
Porcupine Creek (190 acres)	South of Dunes View Road and Gardess Road intersection	Private water line EP plan approved and released for construction.	Full progress granted on November 22, 2024.	None	None
Rancho Mirage Kidney Institute <i>Tract 37976</i> Three medical buildings totaling 35,845 square feet. (5.16 acres)	NE corner of Bob Hope Drive and Ginger Rogers Road	Developer's engineer working on legal exhibits for development agreement. Water and sewer plan approved with release pending completion of plan check items. Special Domestic Water System Installation Agreement sent to developer for execution.	None	None	None
Rancho Monterey Mixed use: 400 residential, 150 key hotel, Retail/Commercial 200,000 sq. ft (38 acres)	NW corner of Monterey Ave and Dick Kelly	Staff working on domestic water and sewer hydraulic modeling.	None	None	
Sanctuary <i>Tract 38380</i> 4 residential units. (2.5 acres)	Ginger Rogers Road east of Landy Lane	None	Sewer installation at 80% complete.	None	None
Section 24 Pulte Homes* <i>Tract 36809</i> Pulte Homes is under contract to purchase and develop 321 acres of Section 24 for 1,016 residential units. (321 acres) <i>* Located on Agua Caliente tribal/allottee land</i>		None	Phase 5 has been progressed for service. Phase 6 water and sewer installations are 89% complete.	None	None

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/Capital Projects
Section 31 (Cotino) <i>Tract 37856</i> Six planning areas including four residential communities, commercial use, hotels, and water lagoon feature for a combined 3,000 units. (618 acres)	Between Frank Sinatra, Bob Hope Drive, Monterey Avenue and Gerald Ford Drive	Town Center Phase 1A water and sewer plans and Town Center offsite sewer released for construction.	Phase 8 sewer installation is 80% complete.	None	Developer contributed 23.09% of the construction costs for Reservoir 4606-2. Reservoir was placed online at end of March 2022. Developer is working on well site improvements to prepare site for well drilling and anticipates that site improvements will be completed at the end of July 2024. Once the well site is complete, CVWD will commence drilling of the well.
Tract 30150 3 custom residential lots.	SE corner of Vista Dunes Road and Avignon Court	Water and sewer main abandonment plans approved and released for construction.	None	None	None
Tract 38834 Catana 210 single family and 95 apartment units	NW corner of Ramon Road and Rattler Road	Sewer hydraulic modeling results sent to design engineer. Water and sewer plan check comments sent to design engineer.	None	None	None
Via Josefina <i>Tract 33329</i> 9 lot single family residential development. (4.77 acres)	On Via Josefina, North of Ginger Rogers Road	None	Water installation is 85% complete.	None	None
Via Vail Village- City of Rancho Mirage Affordable Housing 236 dwelling units. (10 acres)	SE corner of Via Vail and Nova Lane	None	None	None	None
Projects without Activity: The following projects did not involve CVWD services during the month of the date of this General Manager's Report. Projects without CVWD activity remain on this list for no more than three years.					
Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/Capital Projects
City of Rancho Mirage Water and Sewer Extension	City of Rancho Mirage Library across HWY 111 south	None	None	None	None

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
GHA Development <i>Parcel Map 38106</i> 4 single family lots. (4.16 acres)	NW corner of Via Florenca and Via Josefina	None	None	None	None
La Paloma Homes <i>Tract 38041</i> 17 residential units	SE Corner of Via Josefina and Victory Drive	None	None	None	None
Santa Barbara Cove Estates <i>Tract 35573</i> Twenty single-family residential units. (5.56 acres)	SW of the Nielson Road and Mirage Cove Drive intersection	Met with developer on March 2, 2020, to discuss project phasing. No CVWD plan check activity since meeting.	None	None	None
Tract 32327 Four custom residential lots. (5.07 acres)	Vista Del Sol Road, north of Country Club Drive	None	None	None	None
Tract 38266 La Paloma Homes 9 lot single family residential development. (4.81 acres)	On Via Florenca east of Landy Lane	None	None	None	None
Tract 38273 La Paloma Homes 9 lot single family residential development. (4.77 acres)	On Via Florenca east of Landy Lane	None	None	None	None
Tract 38971 16 residential lots	Peterson Road north of Mirage Cove Drive	None	None	None	None
Via Josefina – La Paloma Homes <i>Tract 38224</i> 9 single family lots. (4.77 acres)	NE corner of Ginger Rogers and Via Josephina	On-site/off-site water and sewer plans comments with design engineer.	None	None	None
Via Josefina <i>Tract 38447</i> APN 685-100-012 8 residential lots. (5.04 acres)	SW corner of Via Florenca and Via Josefina	None	None	None	None

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
Vista Del Sol and Vista Court Four single-family residential lots. (4 acres)	Vista Del Sol Road, south of Frank Sinatra, APNs 685-240-028, 029, 031, 035	None	None	None	None
Vista Del Sol – Bravo Properties 9 single-family residential lots. (10.12 acres)	Vista Del Sol Road south of Frank Sinatra, APN's 685-280-002, 003	No CVWD activities since November 2021.	None	None	None
Vista Del Sol Water Main Replacement (City of Rancho Mirage funded)	Vista Del Sol between Country Club and Frank Sinatra	Domestic water plan signed and release pending missing plan check items.	None	None	None

RIVERSIDE COUNTY

Projects with Activity: The following projects involved CVWD services during the month of the date of this General Manager's Report.

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
Acrisure Arena* <i>Parcel Map 38040</i> 300,000 square foot sports and events arena. (70 acres) <i>*Project is located within Riverside County and the Cathedral City sphere of influence.</i>	SE portion of the NorthStar development at the NW corner of Avenue 38 and Varner Road	None	Construction of well site improvement is approximately 70% complete.	None	H&H design and plans approved. FEMA has approved LOMR. Construction complete.

Projects without Activity: The following projects did not involve CVWD services during the month of the date of this General Manager's Report. Projects without CVWD activity remain on this list for no more than three years.

None

SALTON CITY

Projects with Activity: The following projects involved CVWD services during the month of the date of this General Manager's Report.

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
None					

Projects without Activity: The following projects did not involve CVWD services during the month of the date of this General Manager's Report. Projects without CVWD activity remain on this list for no more than three years.

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
APN 014-231-010 Taft and Borrego - Gas Station/Convenience Store	SE corner of South Marina Drive and Service Line Road	None	None	None	None
His & Herbs Cannabis Cultivation APN 014-041-004, 007 Cannabis Cultivation and sales. (2 acres)	2185 Sunrise Drive, Salton City	None	None	None	None

THERMAL

Projects with Activity: The following projects involved CVWD services during the month of the date of this General Manager's Report.

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
Ladera Golf Club (Formerly known as Juele Ranch Golf Club) <i>Plat Plan No. 210024</i> Golf Course Development. (299 Acres) *Private well and septic system.	Ave 70 and Lemon Blossom	None	None	Complete	Comments provided to applicant. CVWD coordinating with Riverside County on project conditions. Awaiting next submittal.
Oasis Gardens Mobile Home Park Existing 157-unit mobile home park.	68555 Polk Street	None	None	None	Grant funding application is complete. Awaiting State determination for sewer improvements.
Riverside County Thermal Maintenance Yard (10 acres)	On Airport Blvd approximately 600' east of Higgins Drive	Off-site sewer plans in plan check. Draft of Special Sanitation Installation Agreement complete pending information from Riverside County.	None	None	None
Sunbird Mobile Home Park Septic system to CVWD sewer system conversion of 90 existing mobile home units.	84-950 Echols Road, west of Harrison Street	None	None	Staff working with ROW consultant on easement needs including BIA rights	Received grant funding for sewer improvements. Completing the design of the off-site sewer.

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
Thermal Beach Club Tr 37269 Private surf club with a 20-acre Surf Lagoon and 326 residential units, part of Kohl Ranch. (111 acres)	SW corner of Avenue 64 and Polk Street	Gravity sewer relocation plans approved with release pending completion of plan check checklist items.	None	None	Comments returned to applicant.
Thermal Motorsports Park (358 acres)	Kohl Ranch	None	None	None	None
Thermal Oasis Active Transportation Project Ten-foot-wide multi-use trail.	Along Harrison Street, Avenue 66, Pierce Street and Avenue 74	On March 27, 2023, CVWD received Notice of Availability of a Draft Initial Study and Intent to Adopt a Proposed Mitigated Negative Declaration.	None	None	None
Thermal Park (Desert Park and Rec District) Community Park	SE Corner of Church and Olive Street	Special Domestic Water Installation Agreement with developer for execution. Water and sewer plans in plan check.	None	Abandonment package accepted by USBR; pending developer's submittal of construction permit.	Engineering finalized review and approved plans for the abandonment of Irrigation Lateral 99.8-0.51-2.5-0.3.
Thermal Ranch Equestrian Development Tract 38578 (622 acres)	SE Corner of 62 and Harrison	Meeting held April 4, 2023, with design engineer to discuss status of reservoir design and planning.	None	Staff working with USBR on fee land within project; can support County public road but not private.	None
Torres Martinez Tribe Housing Development APN 753-100-011 (7.5 acres)	SE Corner of Ave 63 and Monroe Street	On January 10, 2024, a meeting was held with All Mission Indian Housing Authority project coordinators to discuss existing BOR irrigation lateral onsite and sewer service to project.	None	None	None
Travertine Tract 37387 1,200 residential lots, 912-hole golf course, and 100 room resort. (880 acres)	Jefferson Street and Avenue 62, west of Dike No. 4	October 30, 2024, meeting held with developers engineer to discuss status of project and required items to draft a development agreement.	None	USBR submittals for the City's roadway and utilities that will cross Dike 4 will be processed once applications are submitted.	Applicant submitted revised scour and sedimentation document. Comments returned to applicant.

Projects without Activity: The following projects did not involve CVWD services during the month of the date of this General Manager's Report. Projects without CVWD activity remain on this list for no more than three years.

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
Melkesian Property APN 751-190-006 Private residence. (5.07 acres)	Ave 68 west of Harrison Street	None	None	None	None
Mountain View Estates Mobile Home Park 398 mobile home units. (58.75 acres)	Harrison Street and Avenue 69	None	None	None	None
Oasis Villas Community Tract 37590 102 units of affordable housing for farmworkers and roughly 38,500 square feet of commercial space by Coachella Valley Housing Coalition. (25 acres)	SW corner of Avenue 66 and Middleton Street	No CVWD activity since June 2022.	None	None	None
Polanco Express Park Thirty-six-unit Polanco Park (4.93 acres)	55140 Calhoun Street, APN 780- 430-003	None	None	None	None
Riverside Community Housing Corp; Thermal Apartments Existing 25-unit apartment complex.	56690 Polk Street, Thermal	None	None	None	None

THOUSAND PALMS

Projects with Activity: The following projects involved CVWD services during the month of the date of this General Manager's Report.

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
APN 650-192-024/025 Water Main Extension 2 residential units.	SE corner of Ave 30 and Desert Park Drive	Domestic water plans in plan check.	None	None	None
Majestic Thousand Palms Commercial/Industrial Building with 1.2 million sq. ft.	NE corner of Rio Del Sol and Ave 30	None	None	None	Latest submittal under review.

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
Palm Creek Ranch <i>Tract 36805</i> 371 residential units. (101 acres)	North of Ramon Road between Desert Moon Drive and Vista Del Sol	Received developer's redline comments to the project's Special Installation Agreement. Phase 1 and 2 Onsite plans and PRV station plan in plan check.	None	None	Comments Prepared to be returned to applicant.

Projects without Activity: The following projects did not involve CVWD services during the month of the date of this General Manager's Report. Projects without CVWD activity remain on this list for no more than three years.

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
Commercial/Industrial Development Four 18,000 square foot buildings. (13.2 acres)	East of Rio Del Sol Road, approx. 2,000 feet south of Gravel Pit Road, APN 648-120-004	Hold Harmless Agreement for fire protection service signed on September 15, 2020. No CVWD plan check activity since September 2020.	None	None	None
Hidden Springs Court <i>Tract 30784</i> Eight residential lots. (41.12 acres)		No CVWD activity since March 2021.	None	None	None

VALLEY WIDE

Projects with Activity: The following projects involved CVWD services during the month of the date of this General Manager's Report.

Project Name and Description	Project Location	Development Services	Construction Inspection	Right-of-Way	Engineering/ Capital Projects
CV Link Coachella Valley Association of Governments' 40-mile pathway that will connect eight Coachella Valley cities. Pedestrians, bicyclists, and low speed electric vehicles will utilize this.	Along the current CV Stormwater Channel	None	Construction is 60% complete within CVWD right-of-way. Jackson, Monroe, Fred Waring, Miles undercrossing improvements are 90% complete. Avenue 52 undercrossing improvements is 40% complete. Palm Desert High School undercrossing is 100% complete.	Staff processing various permits for project.	Ave 54 review completed. No further reviews pending.

Energy

Energy Report Illustrates Usage in October 2024

COACHELLA VALLEY WATER DISTRICT

Facility Type	Imperial Irrigation District (IID)			Southern California Edison (SCE)		
	Cost	\$/kWh	Avg \$/Mo	Cost	\$/kWh	Avg \$/Mo
District Facility Power	\$ 34,923	\$ 0.1472	\$ 31,939	\$ 20,102	\$ 0.1668	\$ 25,606
Domestic Water Booster Stations	\$ 26,244	\$ 0.1632	\$ 30,668	\$ 182,730	\$ 0.2155	\$ 169,693
Domestic Water Wells & Appurt.	\$ 315,136	\$ 0.1615	\$ 335,388	\$ 740,834	\$ 0.1798	\$ 684,200
Groundwater Recharge	\$ 33,538	\$ 0.2029	\$ 35,455	\$ (276)	\$ (0.8782)	\$ 126
Irrigation Canal System	\$ 6,560	\$ 0.1937	\$ 8,189	\$ -	\$ -	\$ -
Irrigation Pump Stations & Appurt.	\$ 156,245	\$ 0.1682	\$ 157,345	\$ -	\$ -	\$ -
Sanitation Lift Stations	\$ 8,875	\$ 0.1726	\$ 12,219	\$ 9,392	\$ 0.2186	\$ 11,515
Sanitation Water Rec. Plants	\$ 230,909	\$ 0.1466	\$ 273,284	\$ 203,764	\$ 0.1858	\$ 227,858
TOTALS	\$ 812,431	\$ 0.1601		\$1,156,546	\$ 0.1868	
COMBINED TOTAL (IID / SCE) = \$ 1,968,977 / \$ 0.1735 \$ / kWh						

Energy Cost Comparison Table

Month	2021		2022		2023		2024	
	IID	SCE	IID	SCE	IID	SCE	IID	SCE
January	\$ 537,031	\$ 627,353	\$ 711,366	\$ 757,347	\$ 575,968	\$ 793,150	\$ 747,913	\$ 809,304
February	\$ 546,327	\$ 660,294	\$ 725,415	\$ 800,643	\$ 678,604	\$ 795,982	\$ 755,725	\$ 724,582
March	\$ 602,311	\$ 681,749	\$ 807,664	\$ 873,361	\$ 595,803	\$ 821,663	\$ 838,868	\$ 838,176
April	\$ 623,265	\$ 792,255	\$ 790,529	\$ 989,232	\$ 656,008	\$ 949,175	\$ 962,618	\$ 975,707
May	\$ 731,620	\$ 876,867	\$ 834,397	\$ 1,111,419	\$ 818,050	\$ 1,141,414	\$ 1,029,958	\$ 1,183,191
June	\$ 737,486	\$ 1,178,908	\$ 800,035	\$ 1,385,453	\$ 876,041	\$ 1,463,303	\$ 965,147	\$ 1,336,030
July	\$ 788,420	\$ 1,243,044	\$ 848,080	\$ 1,495,299	\$ 935,451	\$ 1,562,448	\$ 969,197	\$ 1,527,839
August	\$ 827,349	\$ 1,208,674	\$ 806,943	\$ 1,421,586	\$ 879,759	\$ 1,508,014	\$ 897,100	\$ 1,490,203
September	\$ 840,965	\$ 1,149,821	\$ 772,373	\$ 1,249,906	\$ 858,544	\$ 1,337,176	\$ 873,668	\$ 1,394,252
October	\$ 823,359	\$ 926,495	\$ 739,095	\$ 1,026,280	\$ 805,374	\$ 1,144,179	\$ 812,431	\$ 1,156,546
November	\$ 831,203	\$ 873,127	\$ 782,676	\$ 958,656	\$ 923,224	\$ 1,105,275	\$ -	\$ -
December	\$ 778,319	\$ 753,581	\$ 667,508	\$ 827,852	\$ 837,982	\$ 886,868	\$ -	\$ -
Total to Date	\$ 8,667,655	\$ 10,972,167	\$ 9,286,081	\$ 12,897,035	\$ 9,440,808	\$ 13,508,646	\$ 8,852,626	\$ 11,435,831
Subtotal for Yr.	\$ 19,639,822		\$ 22,183,116		\$ 22,949,454		\$ 20,288,456	

Groundwater Replenishment

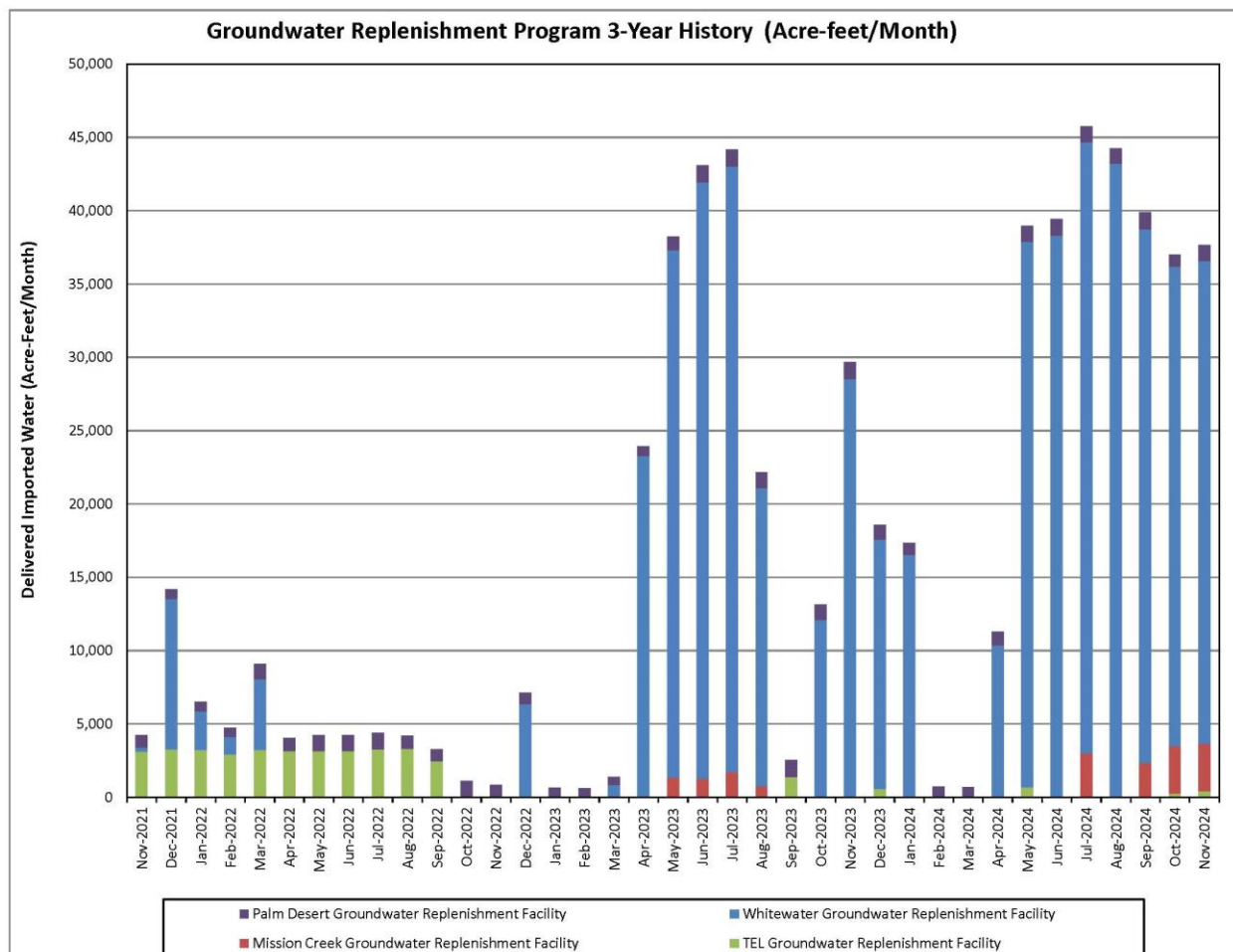
Palm Desert Groundwater Replenishment Facility – Phase 2

- CVWD received a response from the Fair Political Practice Commission (FPPC) confirming that CVWD cannot purchase from a CVWD Board member the easement for the construction of the irrigation pipeline for the Palm Desert Groundwater Replenishment Garfield Mitigation Site. CVWD staff and BBK are reviewing options to 1) have a different agency purchase the easements needed; 2) use imminent domain power to acquire easements; or 3) use a well on site as the water supply for the mitigation site.
- The design of the Palm Desert Groundwater Replenishment Garfield Mitigation is 60% complete as of November 13, 2024. CVWD staff and Stantec will hold a design workshop on December 17, 2024, to review the 60% design submittal.
- The design of the Groundwater Replenishment Facility is complete. However, the project will be advertised for bids when the design of the Palm Desert Groundwater Replenishment Garfield Mitigation Site is complete. Currently, the estimated bid date is February 2025 but will be revised depending on the decision to move forward with the water source for the mitigation site.

Groundwater Replenishment Summary

<u>Facility</u>	November Water Deliveries (<u>acre-feet</u>)	2024 Water Deliveries Thru November (<u>acre-feet</u>)	3-Year Running Annual Average (<u>acre-feet</u>)
Whitewater River	32,925	289,267	173,350
Palm Desert	1,048	10,503	11,082
Mission Creek	3,256	11,940	5,583
Thomas E. Levy	<u>414</u>	<u>1,384</u>	<u>12,289</u>
Total	37,643	313,094	202,304

The Groundwater Replenishment Program graph shows the volume of imported water (in acre-feet) delivered at each of the four Coachella Valley replenishment facilities during the last rolling three-year period.

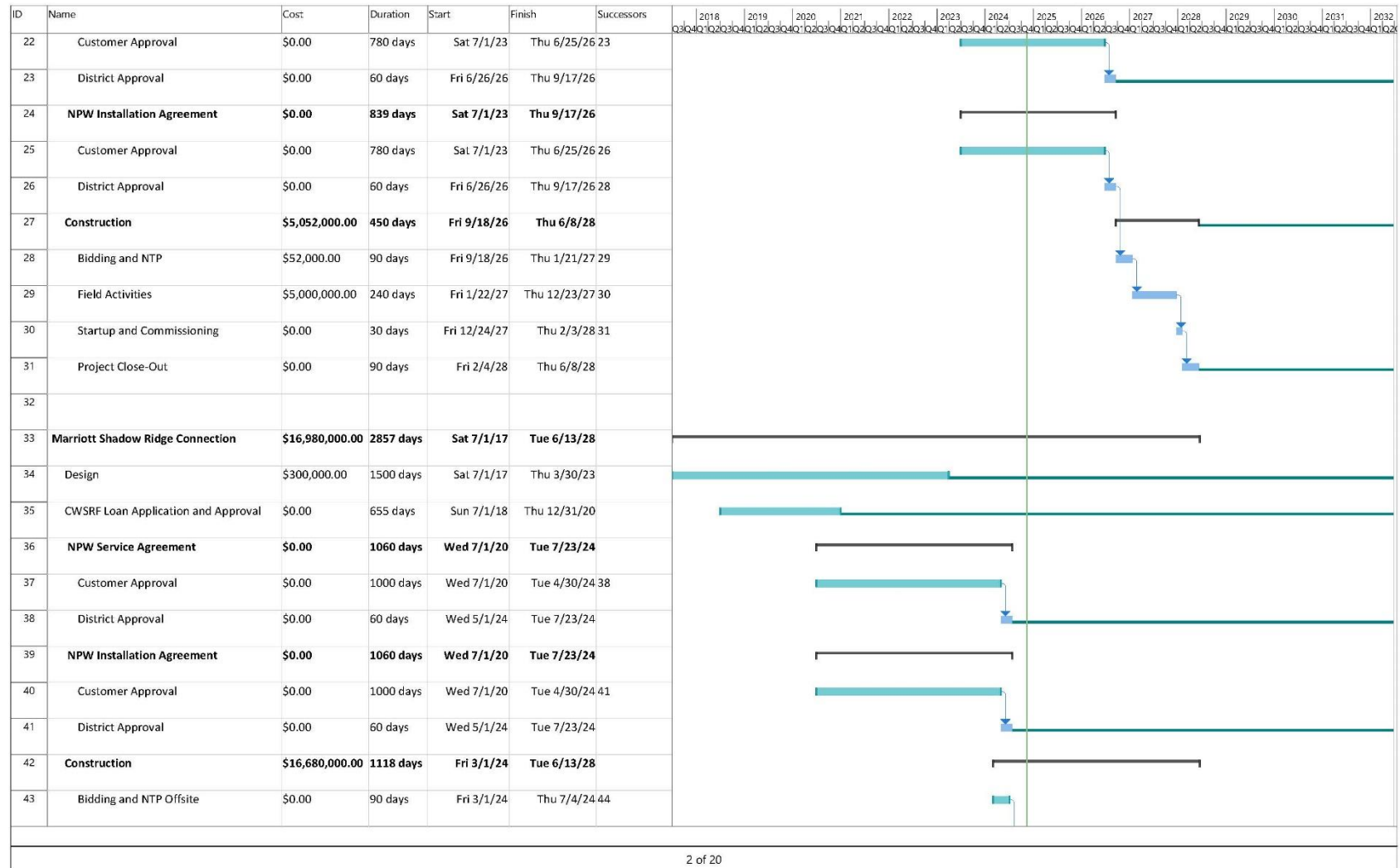


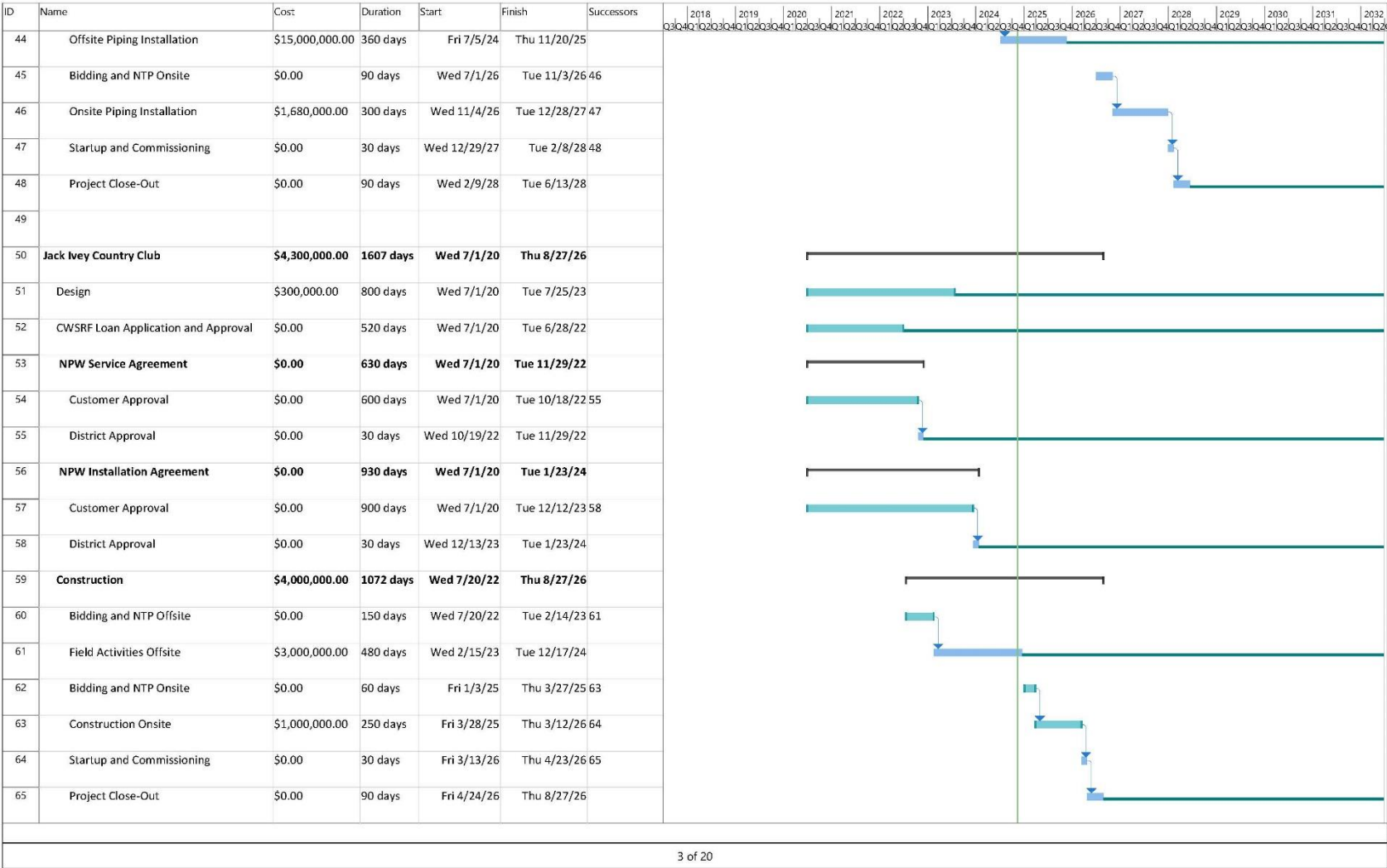
Whitewater Groundwater Replenishment Facility (WGRF) Maintenance:

- Total Acre feet of State Water Project flows as of December 2, 2024, is 290,233 AF.
- Inspected earthen conveyance channel and Facility for SWP Delivery.

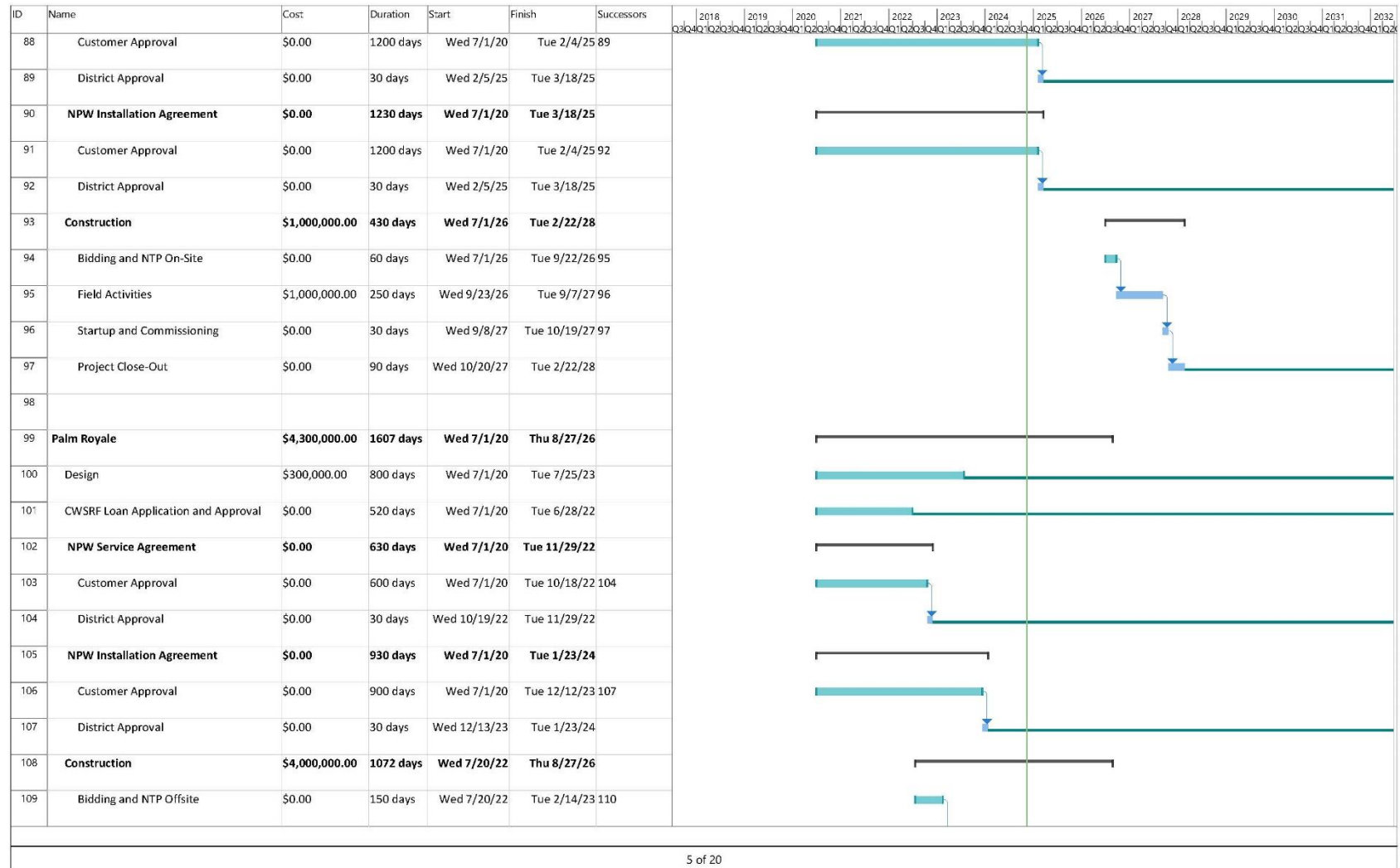
Non-Potable Water Projects

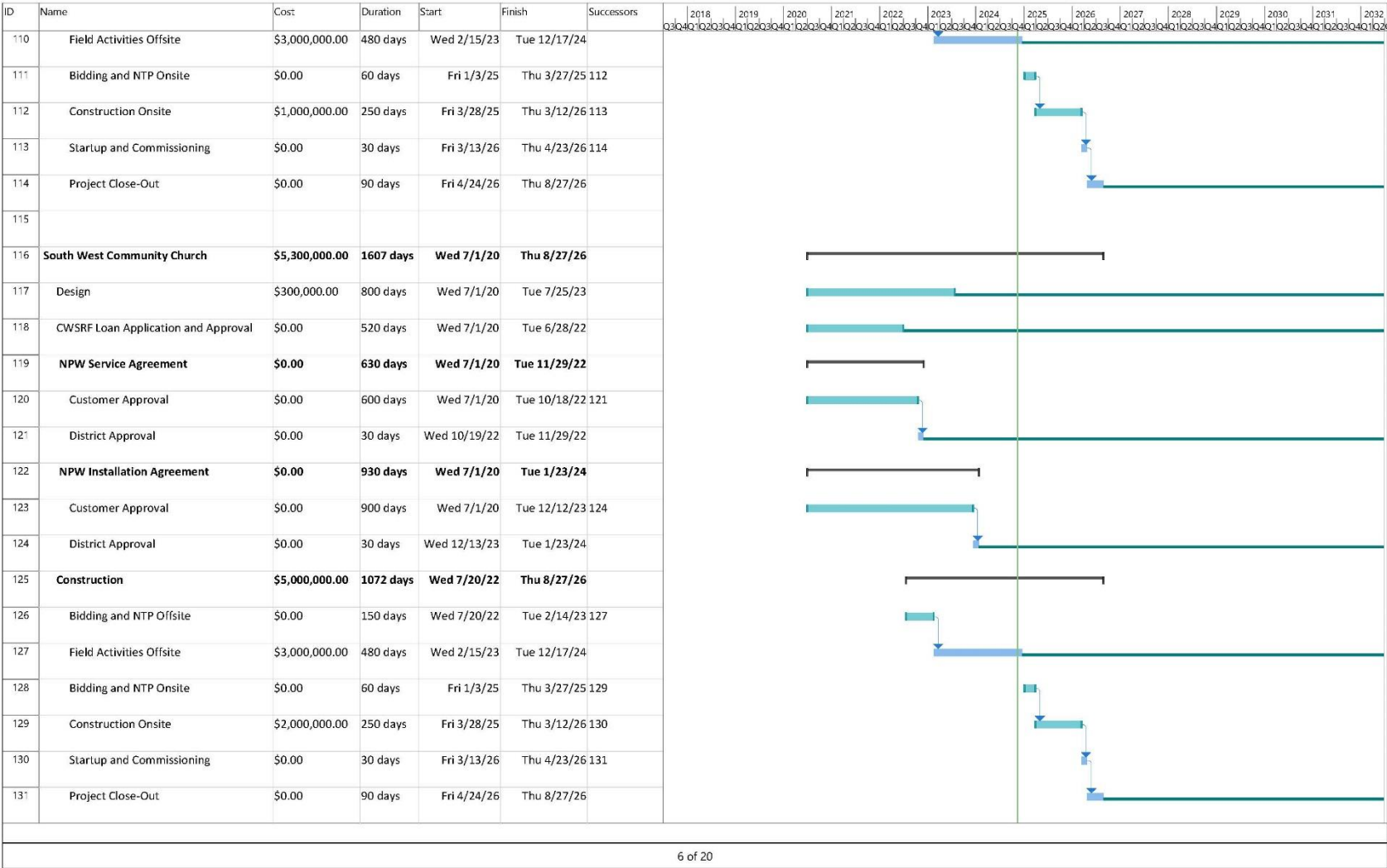
ID	Name	Cost	Duration	Start	Finish	Successors	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
1	Emerald Desert RV Resort	\$1,100,000.00	2596 days	Sat 7/1/17	Mon 6/14/27																
2	Design	\$200,000.00	250 days	Sat 7/1/17	Thu 6/14/18																
3	CWSRF Loan Application and Approval	\$0.00	655 days	Sun 7/1/18	Thu 12/31/20																
4	NPW Service Agreement	\$0.00	1409 days	Sun 7/1/18	Thu 11/23/23																
5	Customer Approval	\$0.00	1400 days	Sun 7/1/18	Thu 11/9/23 6																
6	District Approval	\$0.00	10 days	Fri 11/10/23	Thu 11/23/23																
7	NPW Installation Agreement	\$0.00	1409 days	Sun 7/1/18	Thu 11/23/23																
8	Customer Approval	\$0.00	1400 days	Sun 7/1/18	Thu 11/9/23 9																
9	District Approval	\$0.00	10 days	Fri 11/10/23	Thu 11/23/23																
10	Construction	\$900,000.00	857 days	Fri 3/1/24	Mon 6/14/27																
11	Bidding and NTP Offsite	\$0.00	90 days	Fri 3/1/24	Thu 7/4/24 12																
12	Offsite Piping Installation	\$500,000.00	360 days	Fri 7/5/24	Thu 11/20/25																
13	Bidding and NTP Onsite	\$0.00	90 days	Tue 7/1/25	Mon 11/3/25 14																
14	Onsite Piping Installation	\$400,000.00	300 days	Tue 11/4/25	Mon 12/28/26 15																
15	Startup and Commissioning	\$0.00	30 days	Tue 12/29/26	Mon 2/8/27 16																
16	Project Close-Out	\$0.00	90 days	Tue 2/9/27	Mon 6/14/27																
17																					
18	Marriott Desert Springs North Course Connection	\$5,502,000.00	2854 days	Sat 7/1/17	Thu 6/8/28																
19	Design	\$450,000.00	2500 days	Sat 7/1/17	Thu 1/28/27																
20	CWSRF Loan Application and Approval	\$0.00	655 days	Sun 7/1/18	Thu 12/31/20																
21	NPW Service Agreement	\$0.00	839 days	Sat 7/1/23	Thu 9/17/26																
1 of 20																					



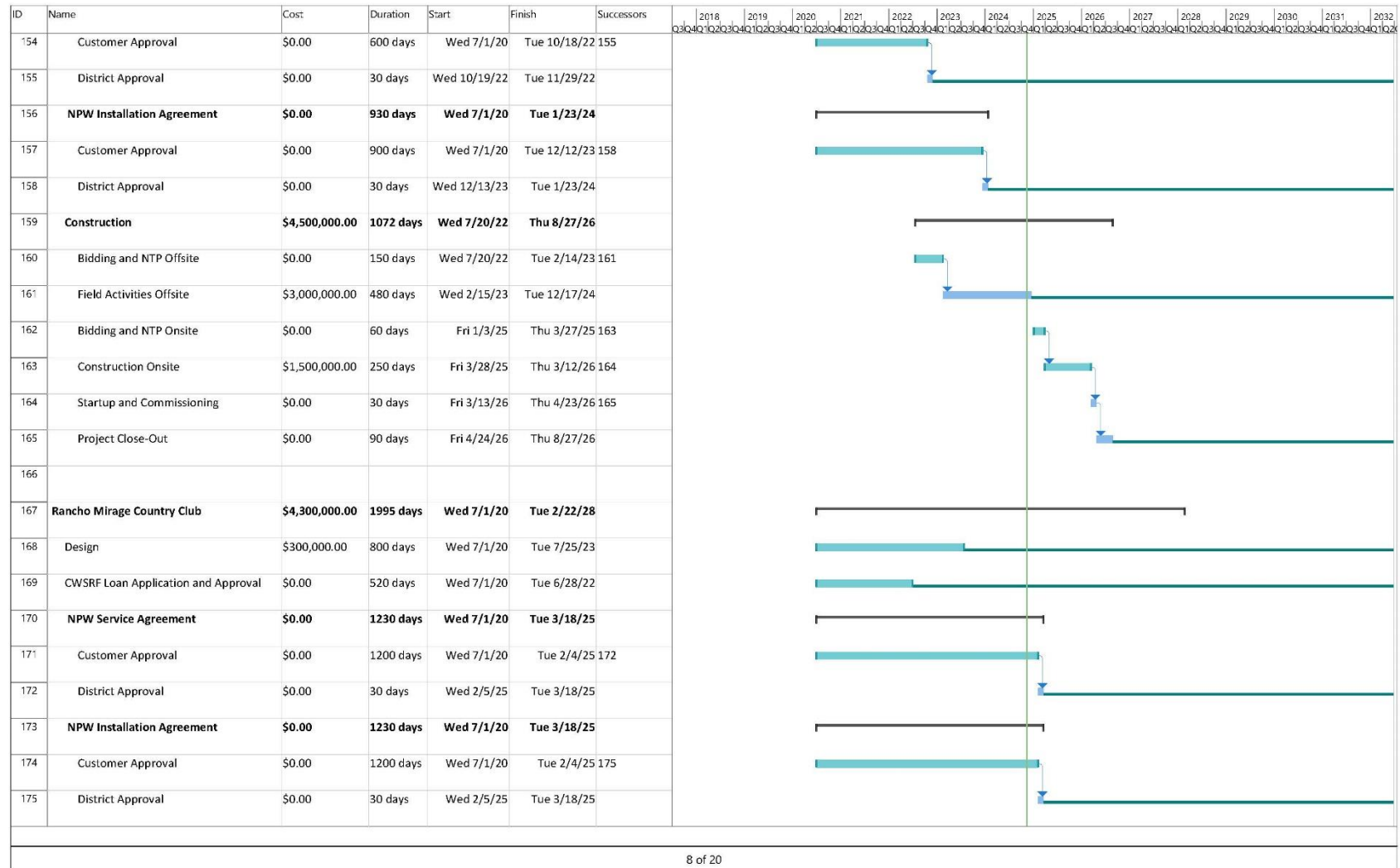


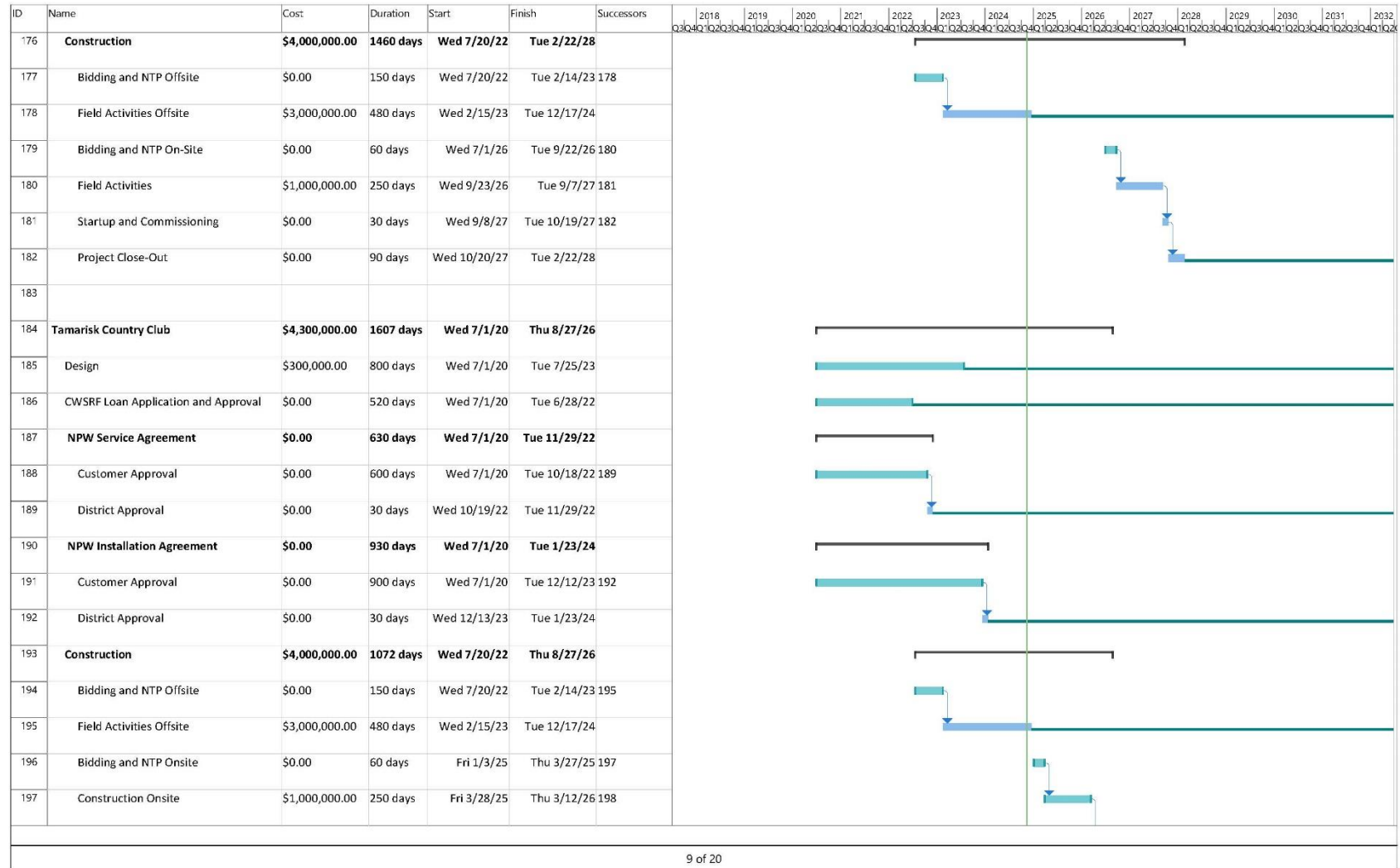
ID	Name	Cost	Duration	Start	Finish	Successors	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
66																					
67	Tri-Palms Country Club	\$4,300,000.00	1995 days	Wed 7/1/20	Tue 2/22/28																
68	Design	\$300,000.00	800 days	Wed 7/1/20	Tue 7/25/23																
69	CWSRF Loan Application and Approval	\$0.00	520 days	Wed 7/1/20	Tue 6/28/22																
70	NPW Service Agreement	\$0.00	630 days	Wed 7/1/20	Tue 11/29/22																
71	Customer Approval	\$0.00	600 days	Wed 7/1/20	Tue 10/18/22 72																
72	District Approval	\$0.00	30 days	Wed 10/19/22	Tue 11/29/22																
73	NPW Installation Agreement	\$0.00	930 days	Wed 7/1/20	Tue 1/23/24																
74	Customer Approval	\$0.00	900 days	Wed 7/1/20	Tue 12/12/23 75																
75	District Approval	\$0.00	30 days	Wed 12/13/23	Tue 1/23/24																
76	Construction	\$4,000,000.00	1460 days	Wed 7/20/22	Tue 2/22/28																
77	Bidding and NTP Offsite	\$0.00	150 days	Wed 7/20/22	Tue 2/14/23 78																
78	Field Activities Offsite	\$3,000,000.00	480 days	Wed 2/15/23	Tue 12/17/24																
79	Bidding and NTP Onsite	\$0.00	60 days	Wed 7/1/26	Tue 9/22/26 80																
80	Construction Onsite	\$1,000,000.00	250 days	Wed 9/23/26	Tue 9/7/27 81																
81	Startup and Commissioning	\$0.00	30 days	Wed 9/8/27	Tue 10/19/27 82																
82	Project Close-Out	\$0.00	90 days	Wed 10/20/27	Tue 2/22/28																
83																					
84	Indian Wells Tennis Garden	\$1,300,000.00	1995 days	Wed 7/1/20	Tue 2/22/28																
85	Design	\$300,000.00	1200 days	Wed 7/1/20	Tue 2/4/25																
86	CWSRF Loan Application and Approval	\$0.00	520 days	Wed 7/1/20	Tue 6/28/22																
87	NPW Service Agreement	\$0.00	1230 days	Wed 7/1/20	Tue 3/18/25																
4 of 20																					



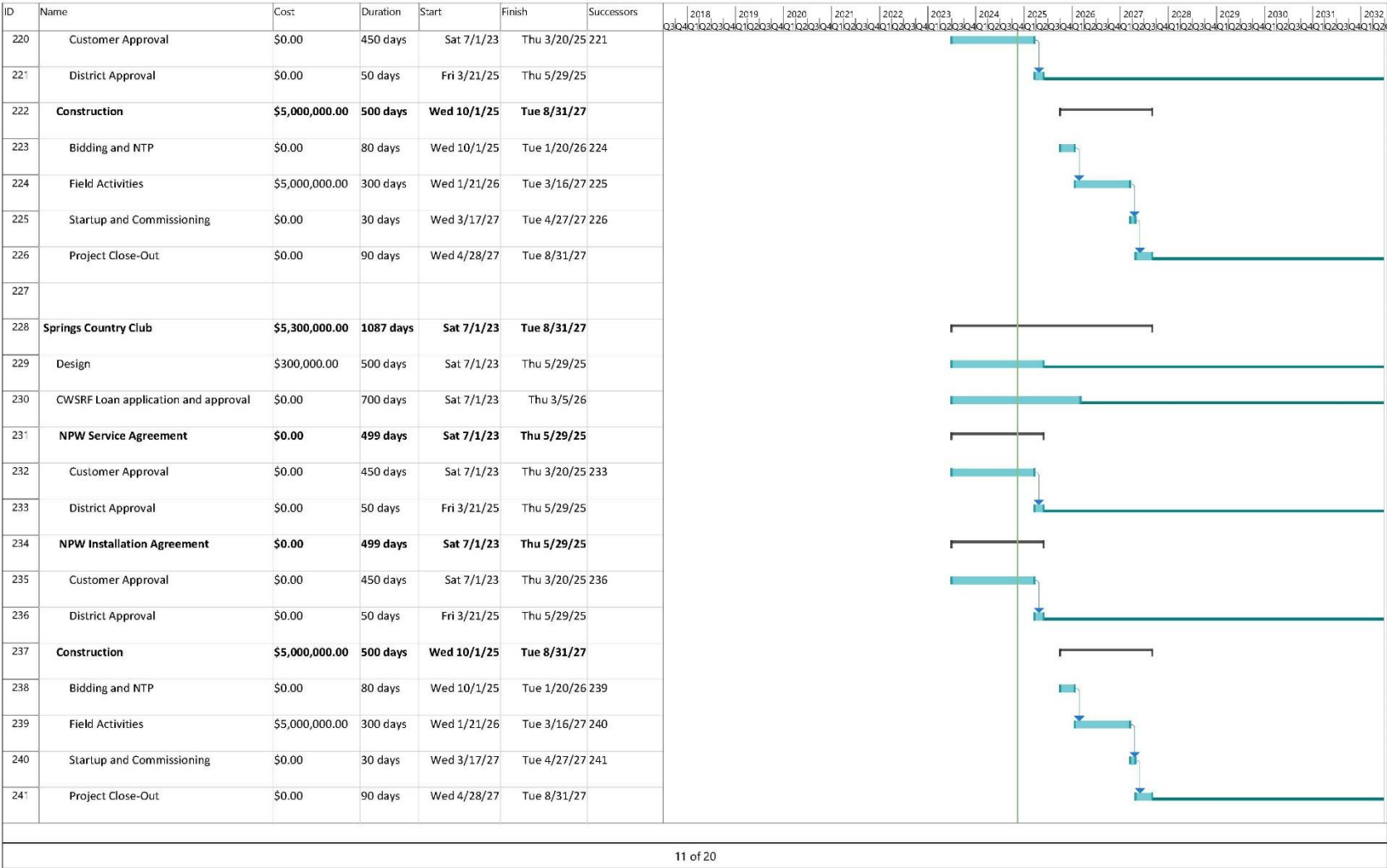


ID	Name	Cost	Duration	Start	Finish	Successors	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
132																					
133	Suncrest Country Club	\$4,300,000.00	1607 days	Wed 7/1/20	Thu 8/27/26																
134	Design	\$300,000.00	800 days	Wed 7/1/20	Tue 7/25/23																
135	CWSRF Loan Application and Approval	\$0.00	520 days	Wed 7/1/20	Tue 6/28/22																
136	NPW Service Agreement	\$0.00	630 days	Wed 7/1/20	Tue 11/29/22																
137	Customer Approval	\$0.00	600 days	Wed 7/1/20	Tue 10/18/22 138																
138	District Approval	\$0.00	30 days	Wed 10/19/22	Tue 11/29/22																
139	NPW Installation Agreement	\$0.00	930 days	Wed 7/1/20	Tue 1/23/24																
140	Customer Approval	\$0.00	900 days	Wed 7/1/20	Tue 12/12/23 141																
141	District Approval	\$0.00	30 days	Wed 12/13/23	Tue 1/23/24																
142	Construction	\$4,000,000.00	1072 days	Wed 7/20/22	Thu 8/27/26																
143	Bidding and NTP Offsite	\$0.00	150 days	Wed 7/20/22	Tue 2/14/23 144																
144	Field Activities Offsite	\$3,000,000.00	480 days	Wed 2/15/23	Tue 12/17/24																
145	Bidding and NTP Onsite	\$0.00	60 days	Fri 1/3/25	Thu 3/27/25 146																
146	Construction Onsite	\$1,000,000.00	250 days	Fri 3/28/25	Thu 3/12/26 147																
147	Startup and Commissioning	\$0.00	30 days	Fri 3/13/26	Thu 4/23/26 148																
148	Project Close-Out	\$0.00	90 days	Fri 4/24/26	Thu 8/27/26																
149																					
150	Annenberg (Sunnylands)	\$4,800,000.00	1607 days	Wed 7/1/20	Thu 8/27/26																
151	Design	\$300,000.00	800 days	Wed 7/1/20	Tue 7/25/23																
152	CWSRF Loan Application and Approval	\$0.00	520 days	Wed 7/1/20	Tue 6/28/22																
153	NPW Service Agreement	\$0.00	630 days	Wed 7/1/20	Tue 11/29/22																





ID	Name	Cost	Duration	Start	Finish	Successors	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
198	Startup and Commissioning	\$0.00	30 days	Fri 3/13/26	Thu 4/23/26	199															
199	Project Close-Out	\$0.00	90 days	Fri 4/24/26	Thu 8/27/26																
200																					
201	The Eagle (Crystal Lagoon)	\$400,000.00	639 days	Sat 7/1/23	Thu 12/11/25																
202	Design	\$100,000.00	200 days	Sat 7/1/23	Thu 4/4/24																
203	NPW Service Agreement	\$0.00	322 days	Sat 7/1/23	Tue 9/24/24																
204	Customer Approval	\$0.00	260 days	Sat 7/1/23	Thu 6/27/24																
205	District Approval	\$0.00	1 day	Tue 9/24/24	Tue 9/24/24																
206	NPW Installation Agreement	\$0.00	93 days	Fri 5/17/24	Tue 9/24/24																
207	Customer Approval	\$0.00	60 days	Fri 5/17/24	Thu 8/8/24																
208	District Approval	\$0.00	1 day	Tue 9/24/24	Tue 9/24/24																
209	Construction	\$300,000.00	290 days	Fri 11/1/24	Thu 12/11/25																
210	Field Activities	\$300,000.00	250 days	Fri 11/1/24	Thu 10/16/25	211															
211	Startup	\$0.00	40 days	Fri 10/17/25	Thu 12/11/25																
212																					
213	Desert Island	\$5,300,000.00	1087 days	Sat 7/1/23	Tue 8/31/27																
214	Design	\$300,000.00	500 days	Sat 7/1/23	Thu 5/29/25																
215	CWSRF Loan application and approval	\$0.00	700 days	Sat 7/1/23	Thu 3/5/26																
216	NPW Service Agreement	\$0.00	499 days	Sat 7/1/23	Thu 5/29/25																
217	Customer Approval	\$0.00	450 days	Sat 7/1/23	Thu 3/20/25	218															
218	District Approval	\$0.00	50 days	Fri 3/21/25	Thu 5/29/25																
219	NPW Installation Agreement	\$0.00	499 days	Sat 7/1/23	Thu 5/29/25																
10 of 20																					



ID	Name	Cost	Duration	Start	Finish	Successors	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
242																					
243	Ford Elementary	\$1,100,000.00	1228 days	Fri 7/1/22	Tue 3/16/27																
244	Design	\$300,000.00	500 days	Sat 7/1/23	Thu 5/29/25																
245	CWSRF Loan application and approval	\$0.00	700 days	Sat 7/1/23	Thu 3/5/26																
246	NPW Service Agreement	\$0.00	499 days	Sat 7/1/23	Thu 5/29/25																
247	Customer Approval	\$0.00	450 days	Sat 7/1/23	Thu 3/20/25 248																
248	District Approval	\$0.00	50 days	Fri 3/21/25	Thu 5/29/25																
249	NPW Installation Agreement	\$0.00	500 days	Fri 7/1/22	Thu 5/30/24																
250	Customer Approval	\$0.00	450 days	Fri 7/1/22	Thu 3/21/24 251																
251	District Approval	\$0.00	50 days	Fri 3/22/24	Thu 5/30/24																
252	Construction	\$800,000.00	380 days	Wed 10/1/25	Tue 3/16/27																
253	Bidding and NTP	\$800,000.00	80 days	Wed 10/1/25	Tue 1/20/26 254																
254	Field Activities	\$0.00	180 days	Wed 1/21/26	Tue 9/29/26 255																
255	Startup and Commissioning	\$0.00	30 days	Wed 9/30/26	Tue 11/10/26 256																
256	Project Close-Out	\$0.00	90 days	Wed 11/11/26	Tue 3/16/27																
257																					
258	Mission Hills	\$7,300,000.00	1040 days	Sat 7/1/28	Fri 6/25/32																
259	Design	\$300,000.00	500 days	Sat 7/1/28	Thu 5/30/30																
260	CWSRF Loan Application and Approval	\$0.00	520 days	Sat 7/1/28	Thu 6/27/30																
261	NPW Service Agreement	\$0.00	429 days	Sat 7/1/28	Thu 2/21/30																
262	Customer Approval	\$0.00	400 days	Sat 7/1/28	Thu 1/10/30 263																
263	District Approval	\$0.00	30 days	Fri 1/11/30	Thu 2/21/30																
12 of 20																					

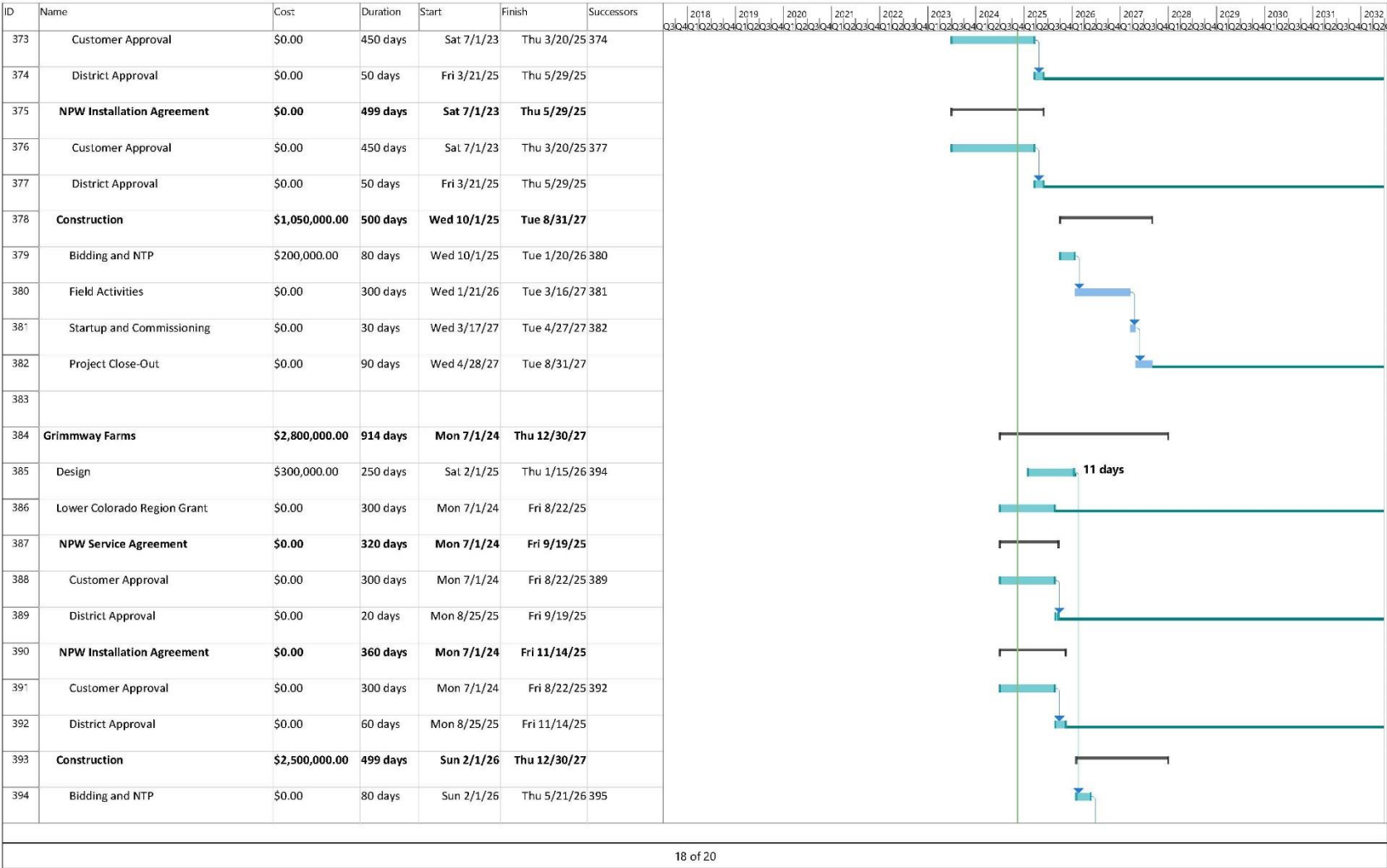
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264	NPW Installation Agreement	\$0.00	429 days	Sat 7/1/28	Thu 2/21/30																
265	Customer Approval	\$0.00	400 days	Sat 7/1/28	Thu 1/10/30	266															
266	District Approval	\$0.00	30 days	Fri 1/11/30	Thu 2/21/30																
267	Construction	\$7,000,000.00	520 days	Mon 7/1/30	Fri 6/25/32																
268	Field Activities	\$7,000,000.00	500 days	Mon 7/1/30	Fri 5/28/32	269															
269	Startup	\$0.00	20 days	Mon 5/31/32	Fri 6/25/32																
270																					
271	Westin Mission Hills	\$7,300,000.00	1040 days	Sat 7/1/28	Fri 6/25/32																
272	Design	\$300,000.00	500 days	Sat 7/1/28	Thu 5/30/30																
273	CWSRF Loan Application and Approval	\$0.00	520 days	Sat 7/1/28	Thu 6/27/30																
274	NPW Service Agreement	\$0.00	429 days	Sat 7/1/28	Thu 2/21/30																
275	Customer Approval	\$0.00	400 days	Sat 7/1/28	Thu 1/10/30	276															
276	District Approval	\$0.00	30 days	Fri 1/11/30	Thu 2/21/30																
277	NPW Installation Agreement	\$0.00	429 days	Sat 7/1/28	Thu 2/21/30																
278	Customer Approval	\$0.00	400 days	Sat 7/1/28	Thu 1/10/30	279															
279	District Approval	\$0.00	30 days	Fri 1/11/30	Thu 2/21/30																
280	Construction	\$7,000,000.00	520 days	Mon 7/1/30	Fri 6/25/32																
281	Field Activities	\$7,000,000.00	500 days	Mon 7/1/30	Fri 5/28/32	282															
282	Startup	\$0.00	20 days	Mon 5/31/32	Fri 6/25/32																
283																					
284	Forest Lawn	\$7,300,000.00	1040 days	Sat 7/1/28	Fri 6/25/32																
285	Design	\$300,000.00	500 days	Sat 7/1/28	Thu 5/30/30																
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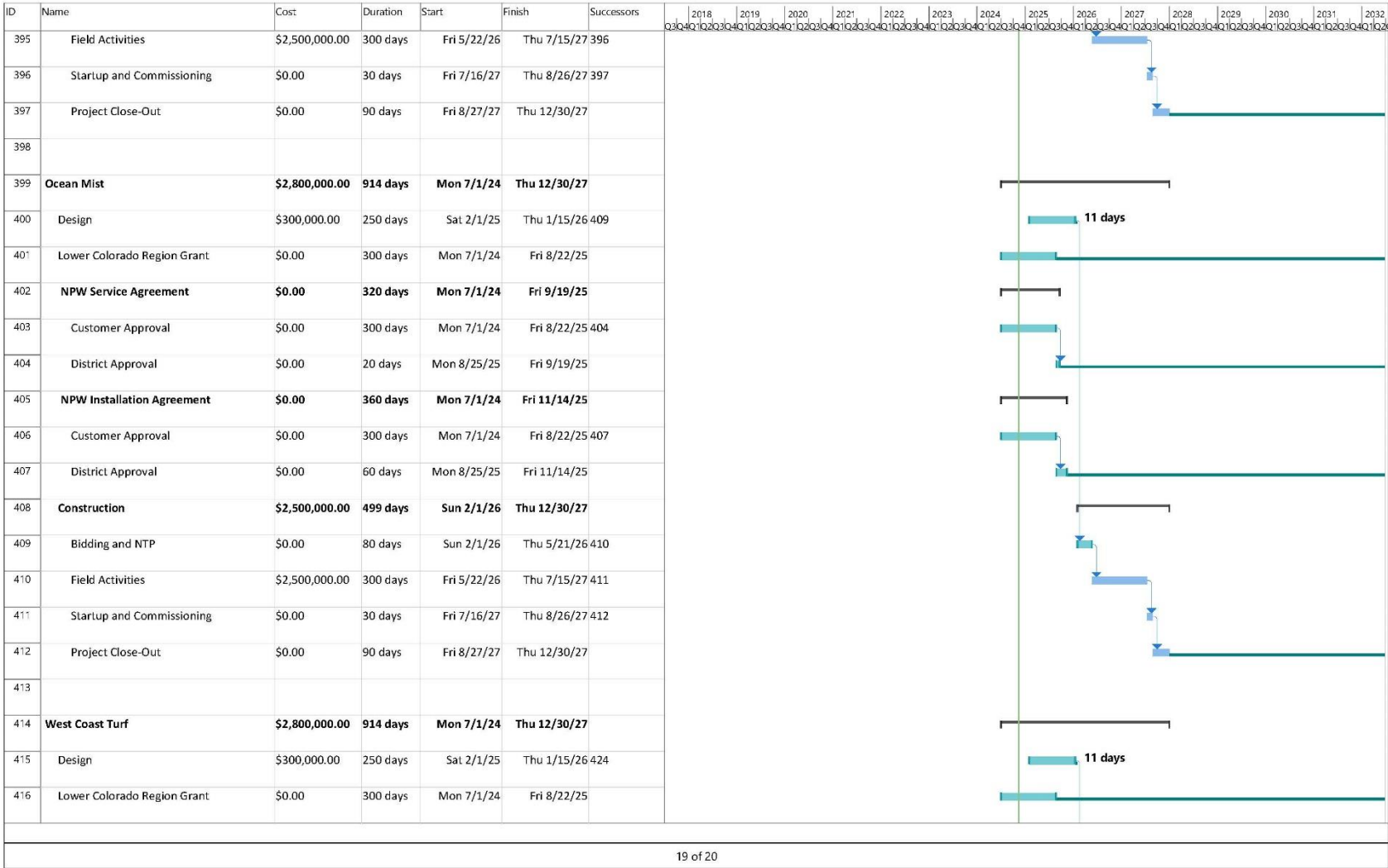
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286	CWSRF Loan Application and Approval	\$0.00	520 days	Sat 7/1/28	Thu 6/27/30																
287	NPW Service Agreement	\$0.00	429 days	Sat 7/1/28	Thu 2/21/30																
288	Customer Approval	\$0.00	400 days	Sat 7/1/28	Thu 1/10/30	289															
289	District Approval	\$0.00	30 days	Fri 1/11/30	Thu 2/21/30																
290	NPW Installation Agreement	\$0.00	429 days	Sat 7/1/28	Thu 2/21/30																
291	Customer Approval	\$0.00	400 days	Sat 7/1/28	Thu 1/10/30	292															
292	District Approval	\$0.00	30 days	Fri 1/11/30	Thu 2/21/30																
293	Construction	\$7,000,000.00	520 days	Mon 7/1/30	Fri 6/25/32																
294	Field Activities	\$7,000,000.00	500 days	Mon 7/1/30	Fri 5/28/32	295															
295	Startup	\$0.00	20 days	Mon 5/31/32	Fri 6/25/32																
296																					
297	Outdoor Resort RV Park Connection	\$7,300,000.00	1040 days	Sat 7/1/28	Fri 6/25/32																
298	Design	\$300,000.00	500 days	Sat 7/1/28	Thu 5/30/30																
299	CWSRF Loan Application and Approval	\$0.00	520 days	Sat 7/1/28	Thu 6/27/30																
300	NPW Service Agreement	\$0.00	429 days	Sat 7/1/28	Thu 2/21/30																
301	Customer Approval	\$0.00	400 days	Sat 7/1/28	Thu 1/10/30	302															
302	District Approval	\$0.00	30 days	Fri 1/11/30	Thu 2/21/30																
303	NPW Installation Agreement	\$0.00	429 days	Sat 7/1/28	Thu 2/21/30																
304	Customer Approval	\$0.00	400 days	Sat 7/1/28	Thu 1/10/30	305															
305	District Approval	\$0.00	30 days	Fri 1/11/30	Thu 2/21/30																
306	Construction	\$7,000,000.00	520 days	Mon 7/1/30	Fri 6/25/32																
307	Field Activities	\$7,000,000.00	500 days	Mon 7/1/30	Fri 5/28/32	308															
14 of 20																					

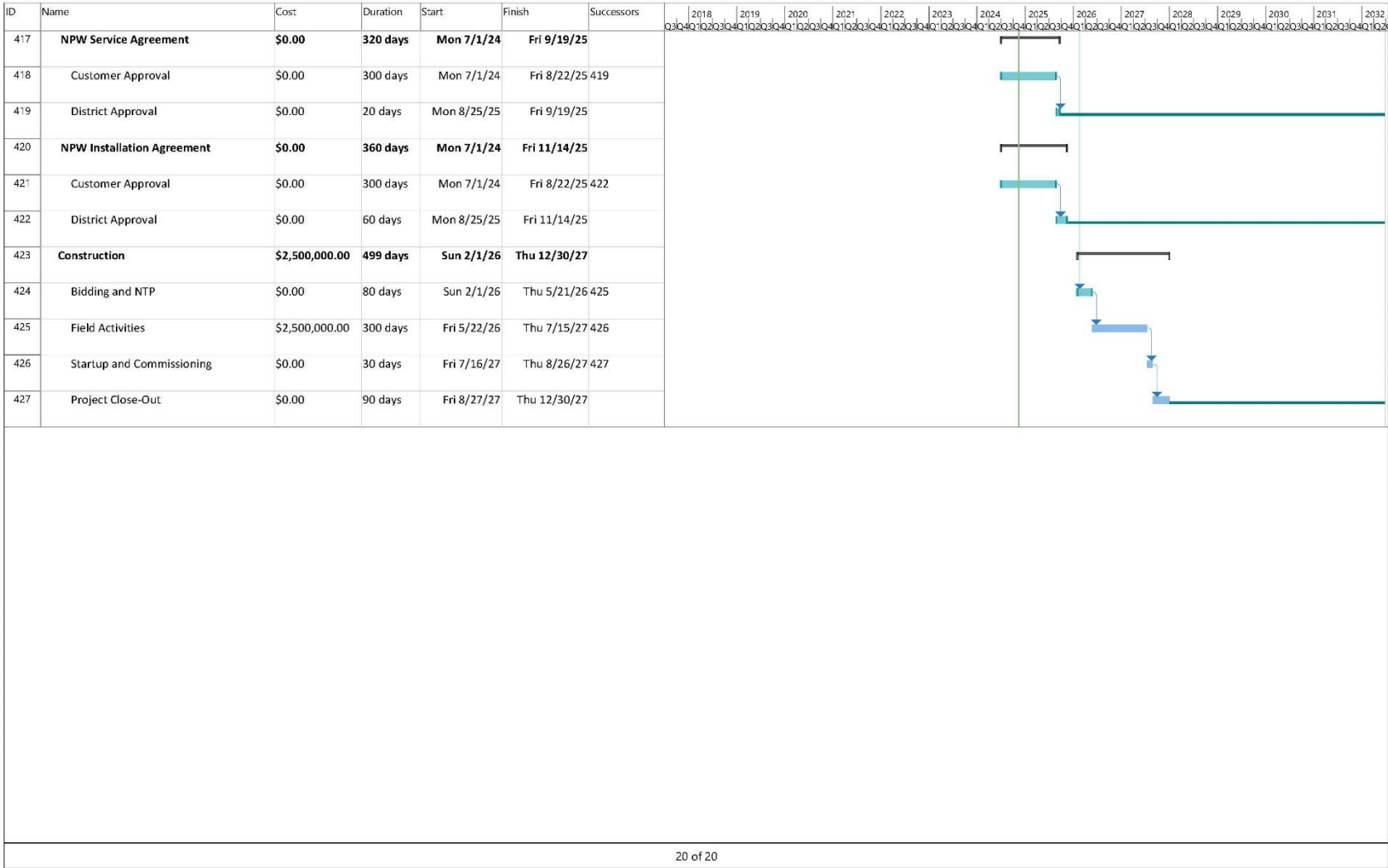
ID	Name	Cost	Duration	Start	Finish	Successors	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
308	Startup	\$0.00	20 days	Mon 5/31/32	Fri 6/25/32																
309																					
310	Shadow Hills High School Connection	\$1,180,000.00	1087 days	Sat 7/1/23	Tue 8/31/27																
311	Design	\$300,000.00	500 days	Sat 7/1/23	Thu 5/29/25																
312	CWSRF Loan application and approval	\$0.00	700 days	Sat 7/1/23	Thu 3/5/26																
313	NPW Service Agreement	\$0.00	499 days	Sat 7/1/23	Thu 5/29/25																
314	Customer Approval	\$0.00	450 days	Sat 7/1/23	Thu 3/20/25	315															
315	District Approval	\$0.00	50 days	Fri 3/21/25	Thu 5/29/25																
316	NPW Installation Agreement	\$0.00	499 days	Sat 7/1/23	Thu 5/29/25																
317	Customer Approval	\$0.00	450 days	Sat 7/1/23	Thu 3/20/25	318															
318	District Approval	\$0.00	50 days	Fri 3/21/25	Thu 5/29/25																
319	Construction	\$880,000.00	500 days	Wed 10/1/25	Tue 8/31/27																
320	Bidding and NTP	\$0.00	80 days	Wed 10/1/25	Tue 1/20/26	321															
321	Field Activities	\$880,000.00	300 days	Wed 1/21/26	Tue 3/16/27	322															
322	Startup and Commissioning	\$0.00	30 days	Wed 3/17/27	Tue 4/27/27	323															
323	Project Close-Out	\$0.00	90 days	Wed 4/28/27	Tue 8/31/27																
324																					
325	Talavera	\$1,180,000.00	1087 days	Sat 7/1/23	Tue 8/31/27																
326	Design	\$300,000.00	500 days	Sat 7/1/23	Thu 5/29/25																
327	CWSRF Loan application and approval	\$0.00	700 days	Sat 7/1/23	Thu 3/5/26																
328	NPW Service Agreement	\$0.00	499 days	Sat 7/1/23	Thu 5/29/25																
329	Customer Approval	\$0.00	450 days	Sat 7/1/23	Thu 3/20/25	330															
15 of 20																					

ID	Name	Cost	Duration	Start	Finish	Successors	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
330	District Approval	\$0.00	50 days	Fri 3/21/25	Thu 5/29/25																
331	NPW Installation Agreement	\$0.00	499 days	Sat 7/1/23	Thu 5/29/25																
332	Customer Approval	\$0.00	450 days	Sat 7/1/23	Thu 3/20/25 333																
333	District Approval	\$0.00	50 days	Fri 3/21/25	Thu 5/29/25																
334	Construction	\$880,000.00	500 days	Wed 10/1/25	Tue 8/31/27																
335	Bidding and NTP	\$0.00	80 days	Wed 10/1/25	Tue 1/20/26 336																
336	Field Activities	\$880,000.00	300 days	Wed 1/21/26	Tue 3/16/27 337																
337	Startup and Commissioning	\$0.00	30 days	Wed 3/17/27	Tue 4/27/27 338																
338	Project Close-Out	\$0.00	90 days	Wed 4/28/27	Tue 8/31/27																
339																					
340	Shadow Hills North Golf Course Connection	\$3,300,000.00	1087 days	Sat 7/1/23	Tue 8/31/27																
341	Design	\$300,000.00	500 days	Sat 7/1/23	Thu 5/29/25																
342	CWSRF Loan application and approval	\$0.00	700 days	Sat 7/1/23	Thu 3/5/26																
343	NPW Service Agreement	\$0.00	499 days	Sat 7/1/23	Thu 5/29/25																
344	Customer Approval	\$0.00	450 days	Sat 7/1/23	Thu 3/20/25 345																
345	District Approval	\$0.00	50 days	Fri 3/21/25	Thu 5/29/25																
346	NPW Installation Agreement	\$0.00	499 days	Sat 7/1/23	Thu 5/29/25																
347	Customer Approval	\$0.00	450 days	Sat 7/1/23	Thu 3/20/25 348																
348	District Approval	\$0.00	50 days	Fri 3/21/25	Thu 5/29/25																
349	Construction	\$3,000,000.00	500 days	Wed 10/1/25	Tue 8/31/27																
350	Bidding and NTP	\$0.00	80 days	Wed 10/1/25	Tue 1/20/26 351																
16 of 20																					

ID	Name	Cost	Duration	Start	Finish	Successors	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
351	Field Activities	\$3,000,000.00	300 days	Wed 1/21/26	Tue 3/16/27	352															
352	Startup and Commissioning	\$0.00	30 days	Wed 3/17/27	Tue 4/27/27	353															
353	Project Close-Out	\$0.00	90 days	Wed 4/28/27	Tue 8/31/27																
354																					
355	Young Family NPW Connection	\$1,000,000.00	1881 days	Wed 5/1/19	Wed 7/15/26																
356	Design	\$150,000.00	280 days	Wed 6/12/19	Tue 7/7/20																
357	SRF loan application and approval	\$0.00	250 days	Fri 7/1/22	Thu 6/15/23																
358	NPW Service Agreement	\$0.00	499 days	Wed 5/1/19	Mon 3/29/21																
359	Customer Approval	\$0.00	220 days	Wed 5/1/19	Tue 3/3/20	360															
360	District Approval	\$0.00	20 days	Wed 3/4/20	Tue 3/31/20																
361	NPW Installation Agreement	\$0.00	499 days	Mon 7/1/19	Thu 5/27/21																
362	Customer Approval	\$0.00	220 days	Mon 7/1/19	Fri 5/1/20	363															
363	District Approval	\$0.00	100 days	Mon 5/4/20	Fri 9/18/20																
364	Construction	\$850,000.00	380 days	Thu 1/30/25	Wed 7/15/26																
365	Bidding and NTP	\$0.00	100 days	Thu 1/30/25	Wed 6/18/25	366															
366	Field Activities	\$0.00	160 days	Thu 6/19/25	Wed 1/28/26	367															
367	Startup and Commissioning	\$0.00	30 days	Thu 1/29/26	Wed 3/11/26	368															
368	Project Close-Out	\$0.00	90 days	Thu 3/12/26	Wed 7/15/26																
369																					
370	Garden Fellowship NPW Connection	\$1,200,000.00	1087 days	Sat 7/1/23	Tue 8/31/27																
371	Design	\$150,000.00	400 days	Sat 7/1/23	Thu 1/9/25																
372	NPW Service Agreement	\$0.00	499 days	Sat 7/1/23	Thu 5/29/25																







Regional Stormwater Projects

Projects/Issues:

Coachella Valley Stormwater Channel (CVSC) from Avenue 54 to Thermal Drop:

Construction efforts are now complete. The overall project completion date was February 17, 2024, and CVWD and consultants held a kick-off meeting to begin working on FEMA's Letter of Map Revision (LOMR) for the area. The Board has approved the execution of a contract with Mariposa Landscaping for the implementation of the Habitat Monitoring and Mitigation Plan (HMMP), which is a post-construction requirement of the 1602 permit (Streambed Alteration Agreement) and a kick-off meeting will be coordinated for the month of December, 2024.

WRP 4 Site LOMR:

The submittal of the LOMR report to FEMA is being combined with the submittal for the Coachella Valley Stormwater Channel (CVSC) Improvements from Avenue 54 to Thermal Drop Project. Kick off meeting for these efforts with consultant was held on October 31, 2024. Will begin bi-weekly calls with consultant once initial draft report is submitted to CVWD for initial review.

North Indio Flood Control System - Phase 2:

Construction is approximately 97% complete.

There are currently no active road closures. Pending final items include Sun City Shadow Hills landscaping efforts, stormwater catch basins near Avenue 38 and main channel crossing, overall site fencing, landscaping, and grading. Project contract end date is currently set for December 2024.

East Side Dike Phase 1 (Dune Palms Road to I-10) - FEMA Levee Certification:

The Letter of Map Revision (LOMR) was submitted to FEMA and review comments were returned to CVWD. CVWD prepared a response to comments that was re-submitted to FEMA on 10/12/23. A second round of comments from FEMA were received on 1/3/24. CVWD and CVWD's consultant, NHC, responded to this latest round of comments on 2/15/24. Once FEMA approves the LOMR, the statutory requirement to pay flood insurance for a portion of the community in this area (including the Talavera community) will be removed. While under review by FEMA's consultant, the contract between the consultant and FEMA ran out, triggering the hiring of a new consultant to review the submitted LOMR. Staff continues to coordinate with this new consultant to finalize the LOMR.

Thousand Palms Flood Control Project:

The land acquisition process continues. The California Department of Fish and Wildlife (CDFW) Streambed Alteration Agreement (1602 Permit) is pending to permit the project for identified impacts associated with 83 ephemeral streams within the project footprint. The CEQA/NEPA process is complete. Construction plans are being updated and modified to phase the project for construction. Progress is ongoing with consultant (Dokken) to facilitate property acquisitions related to the project. Staff continues to work with the County on Avenue 38 relocation requirements.

East Side Dike Phase 2 (Interstate 10 to North Shore):

CVWD's consultant is working on developing alternatives for addressing the necessary raising of the dike to bring the facility into compliance with FEMA's certification requirements. Currently working with Right of Way division and USBR to identify any parcels that might be impacted by this project. Working with consultant on options for the reconstruction of Box Canyon Road as part of this project. Once the next plan submittal is vetted by CVWD, it is to be shared with USBR for concurrent review.

East Side Dike Realignment – Wasteway No. 3 to Dillon Road:

Project to be advertised for bids to construct towards end of FY25.

Thousand Palms Channel Improvement- Sun City Shadow Hills to the CVSC:

Final design/construction plan development is on-going. Environmental permitting is also underway. Coordination efforts with the City of Indio continue for work within Avenue 42 and Madison Street regarding roadway related costs as well as utility relocations. Utility relocation letters for Cogent and Indio Water Authority have been sent out. Currently working with IID to finalize the plan for their temporary shoo-fly in preparation of the permanent installation of the steel poles to be set outside of channel footprint.

North Cathedral City Regional Stormwater Project:

Below are the project related items that need to be completed before construction can start.

Item	Status	Notes
Kinder Morgan Pipeline Relocation	Design in process by Kinder Morgan – Not Complete	Needs to be started and/or completed before CVWD starts construction. The design of the pipeline relocation is currently scheduled for completion in December 2024.

Acquire 15 acres of private land and access easement(s)	Complete	All parcels acquired by CVWD.
Enter into MOU with CVCC to dedicate 42 acres of land for conservation purposes.	In Process – Not Complete	CVWD owns all 42 acres now and can enter into the MOU with CVCC to dedicate the land to them for conservation purposes. Both CVWD and CVCC have agreed to the language in the MOU. CVCC Staff will take the MOU to their Board in November. CVWD Staff will take the MOU for CVWD Board's consideration in December.
BLM Right-of-Way Grant	Complete	This permit is complete.
US ACOE 404 Permit	N/A	Not needed for project.
RWQCB 401 Permit	Complete	RWQCB 401 Permit has been issued.
CDFW, 1602 Permit	In Process - Not Complete	CDFW deemed CVWD's permit application complete in July. Draft permit has been received, CVWD has provided a response. CDFW to respond to comments.
Final Plans and Specifications	In Process - Not Complete	CVWD received 100% plans in mid-October. CVWD provided comments to the consultant and waiting for resubmittal of final plans and specifications. Final revisions made by MBI and resubmitted to CVWD for final review.

Regional Water Resources Planning

Coachella Valley Salt and Nutrient Management Plan (CV-SNMP) Monitoring Program:

The CV-SNMP Agencies continue to work with the Department of Water Resources (DWR) Technical Support Services (TSS) Program to construct the remaining SNMP monitoring wells to fill gaps in the monitoring network. In November, DWR indicated to CVWD they do not expect any issues with completing NOEs for the eight (8) remaining proposed well sites. To date, DWR has drilled and installed one well equipped with a transducer and telemetry system through the TSS program.

CV-SNMP Update

The CV-SNMP Steering Committee held its regular monthly meeting on November 21 to discuss progress towards the development of the CV-SNMP. The public comment period for Technical Memorandum #2 – Characterize Current Groundwater Quality (TM#2) and Technical Memorandum #4 – Develop Technical Approach for Forecasting N/TDS Concentrations (TM#4) closed on November 4, 2024. Response to comments are being prepared and Final versions of the TM#2 and TM#4 will be posted to the CV-SNMP website in January 2025. A draft of Technical Memorandum #3 – Delineate Draft Management Zones and Describe Metrics to Characterize Beneficial Use Protection (TM#3) was provided to the Steering Committee for review in November. The Technical Advisory Committee (TAC) held a meeting to review TM#3 and provided oral and written comments that will be addressed prior to the public comment period on TM#3. The CV-SNMP agencies will be holding Community Workshop #2 scheduled for December 11, 2024. The Community Workshop will be used to share progress on the CV-SNMP Update with a focus on the draft management zones proposed in TM#3. A similar workshop will be held on December 5, 2024, with the SGMA Tribal Workgroup.

Coachella Valley Regional Water Management Group (CVRWMG):

The CVRWMG business meeting was held on November 13 to discuss the status and activities of existing grants, potential future funding opportunities, and regional water management topics. At the meeting, Woodard & Curran provided updates on requirements of Build America, Buy American guidelines and relevance to CVRWMG agencies for the \$5 million dollar award received through the Water and Energy Efficiency Grant program in August. Woodard and Curran is working on behalf of the CVRWMG agencies to develop a grant agreement with the Bureau of Reclamation for this funding. CVWD provided updates to the agencies on Chromium 6 compliance efforts in addition to CV Regional Water Resiliency Plan progress.

Sustainable Groundwater Management Act (SGMA):

In November, CVWD compiled data that will be used to develop the Water Year (WY) 2023-2024 Indio Subbasin SGMA Annual Report. An initial draft version of the report will be provided for review by the Indio Subbasin GSAs in January. The Indio Subbasin SGMA Annual Report is due to DWR by April 1, 2025.

CVWD also compiled data that will be used to develop the WY 2023-2024 Mission Creek Subbasin SGMA Annual Report. An initial draft version of the report will be provided for review by the Management Committee in January. The Mission Creek Subbasin SGMA Annual Report is due to DWR by April 1, 2025.

Coachella Valley Regional Water Resilience Plan (CVRWRP):

The Coachella Valley Regional Water Resilience Plan (CVRWRP) is funded by California's Office of Land Use and Climate Innovation (GOLUCI) Regional Resilience Grant Program (RRGP). CVWD submitted a grant application for the opportunity in September 2023 and was awarded funding in December 2023. The CVRWRP aims to increase water resilience in the Coachella Valley focused on vulnerable communities. The project partners include CVWD, Pueblo Unido Community Development Corporation (PUCDC), and the Torres Martinez Desert Cahuilla Indian tribe (TMDCI).

Rincon Consultants and Todd Groundwater prepared draft outreach materials for the project and gathered data to assist in developing a well inventory of small water systems and domestic wells throughout the Coachella Valley.

ENVIRONMENTAL SERVICES

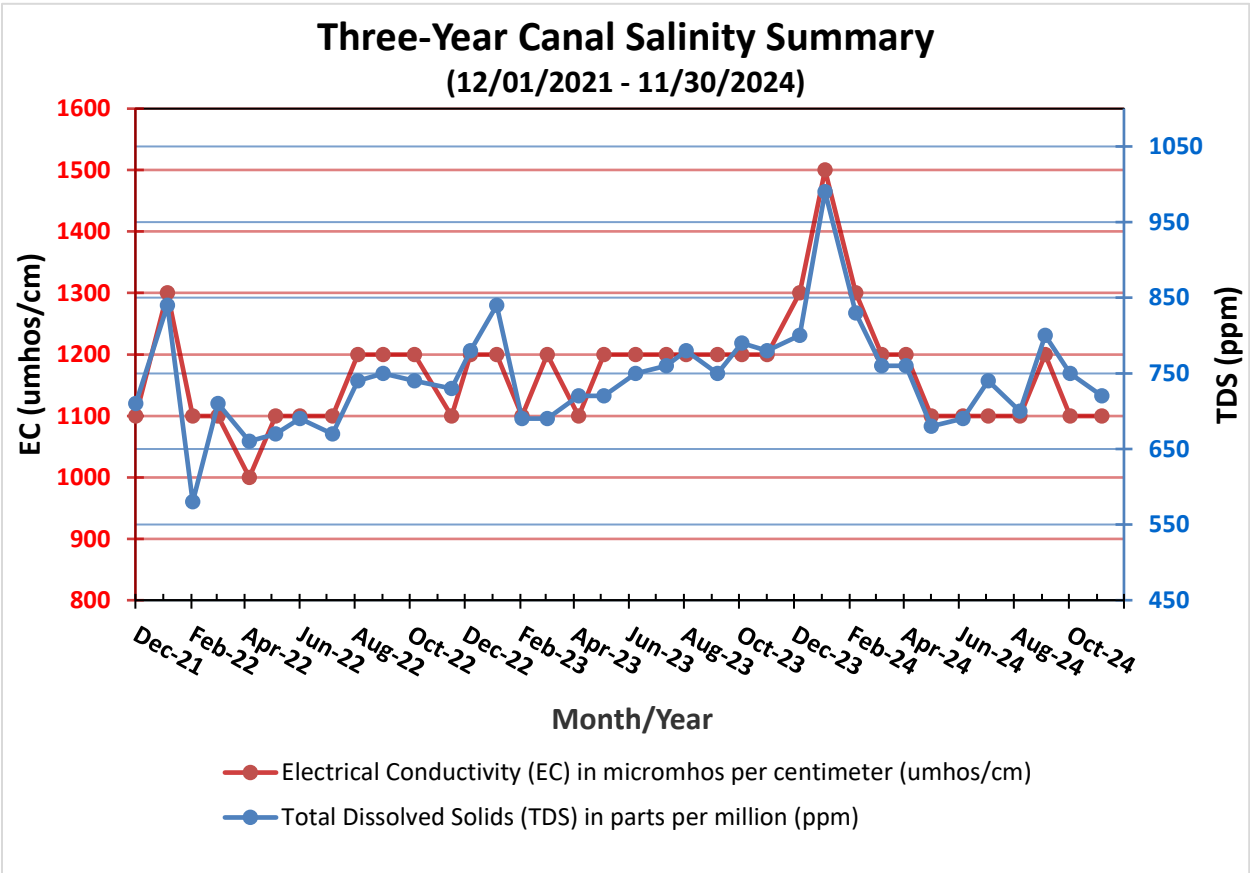
The Environmental Services Department is organized into seven divisions that develop and implement programs to comply with local, state, and federal regulations protecting water quality and environmental resources.

Canal Water

Canal Salinity Analyses:

Monitoring Period	Sample Date	Electrical Conductivity (Micromhos/cm)	Total Dissolved Solids (Parts per M)
Present reading	11/6/2024	1,100	720
One month ago	10/2/2024	1,100	750
One year ago	11/1/2023	1,200	780

Graph Description: The graph below represents the past three years of total dissolved solids and electrical conductivity data collected at a Coachella Canal sample point.



Environmental Management

Coachella Canal Projects

CCLP-Dos Palmas

CY2024 Recharge has continued at schedule to recharge the entire allocation. Salt Creek flows stabilized in November. Facilities and Maintenance have completed annual recharge basin cleaning and removing of sediment, and replacement of meters in Aquafarms.

CCLP-Desert Riparian Mitigation

CCLP staff have received confirmation funding has been approved for wildfire damage repairs. An MOU is underway with SDCWA and BLM.

Domestic Projects

Pierce St. Sewer and Water Project

A Draft IS/MND has been received and reviewed. A reoccurring call has been scheduled with newly assigned State support staff Kevin Murphy. CEQA Public review is anticipated in January.

Avenue 76 Water Consolidation

No change: CVWD has received the second draft of the Bio and Cultural reports, review has been completed. A reoccurring call has been scheduled with newly assigned State support staff Kevin Murphy.

Reservoirs 4711-3&4

No Change: ESD worked with finance and CDFW to establish a letter of credit and security to proceed with the project prior to the completion of the site compensatory mitigation. The escrow agreement has received final signature from CDFW, allowing for construction.

Sanitation Projects

Monroe Street Trunk Sewer

A revised draft Historic Property Treatment Plan document has been received and reviewed by ESD and Engineering, and is under final edits in cooperation with NV5, IHS and Torrez Martinez. Significant revisions are required to meet SHPO requirements.

WRP4 Non-Potable Water Improvements Project

ESD and water resources held meetings with Change petition protestors in November, prior to the draft EIR public comment period. ESA has continued further development of the documentation. Public review has been readjusted and anticipated to begin in January.

Groundwater Replenishment Projects

Whitewater ESD has coordinated with legal and Engineering to investigate long term conservation commitments for the 1200-acre lizard preserve as a mitigation requirement of the project. ESD has investigated language in a conservation easement and the option of fee title transfer to the CVCC. A flood easement and fee title transfer will be discussed with the CVCC in December.

Palm Desert Groundwater Replenishment Facility

Engineering and ESD continue to develop irrigation line easements for the section 404 permit Garfield Mitigation site to suffice the USACE. A legal opinion indicated the easement purchase would be in conflict with ethical standards for Board members. ESD and Engineering are planning additional options for evaluation in continuing development at the Garfield site.

Storm Water Projects

Thousand Palms Flood Control Project

ESD responded to the 1600 permit application in coordination with engineering. ESD and engineering have coordinated with ROW for the planning of Project acquisition including the mitigation 5550 acre floodway.

Thousand Palms Channel

Technical appendices are complete and the draft CEQA MND has been reviewed, finalization and public review expected in December.

North Indio Flood Control

Final Disposition of Cultural resources has been coordinated with HOA Espana. A final CR monitoring report has been received and is under review.

Cook Street Slope Lining Project

No Change: CVWD executed the final 1600 permit for the project. CVWD has anticipated the need for a financial security to allow for Construction, which is anticipated to be concurrent with the palm desert replenishment project in early 2025.

North Cathedral City Flood Control Project

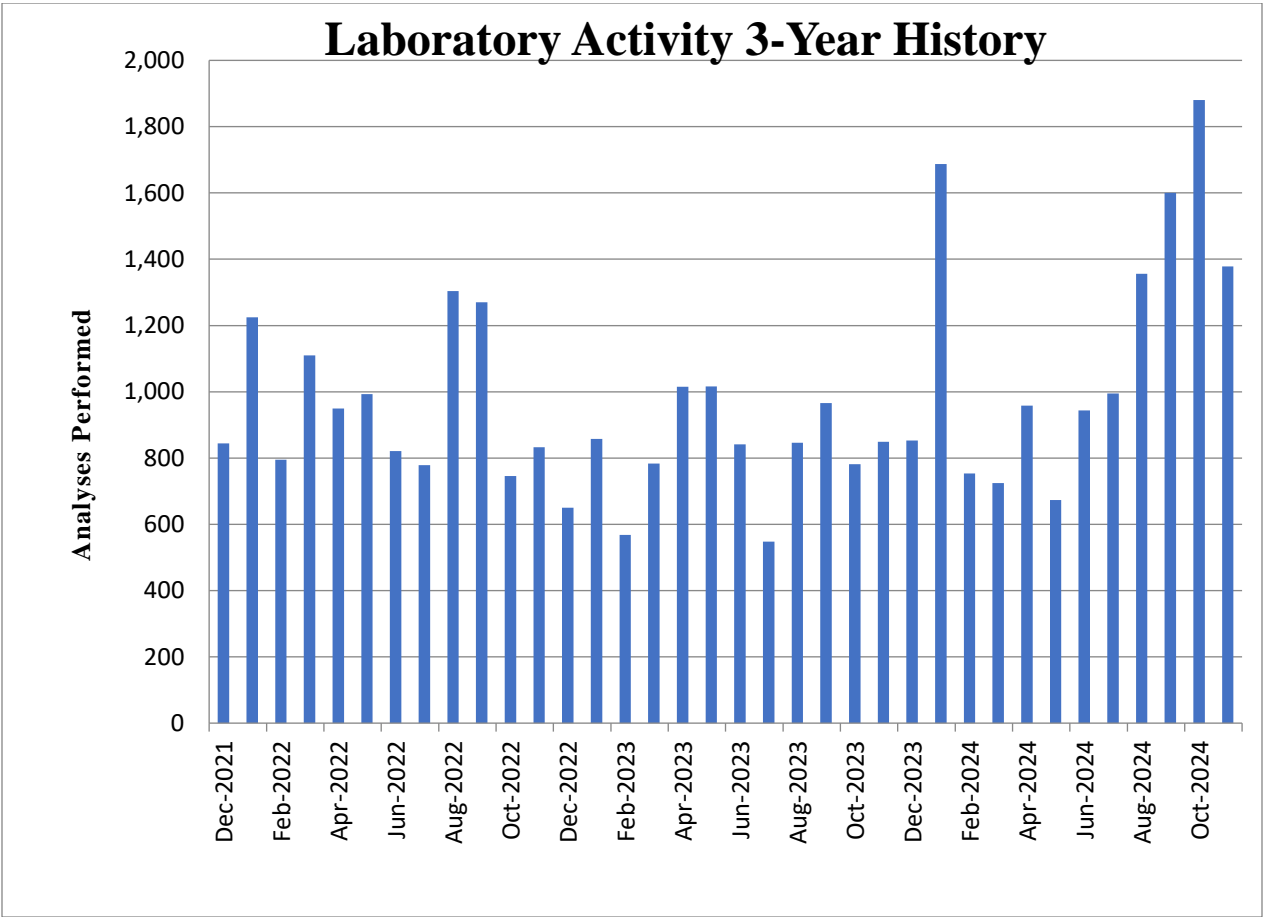
A Draft 1600 permit was responded to and discussed with CDFW. A revised 1600 permit is expected in December. Conservation lands (42 acres) for the CVMSHCP compliance including the development of an MOU for land title transfer anticipated for Board approval in December. All associated title work and acquisition is complete. CVWD will finalize the transfer to CVCC concurrently with construction.

Agricultural Drainage

Johnson Street Created Habitat Mitigation Project

Anticipation of relocating the site from Garfield to Johnson Street is being investigated. ESD is coordinating with ROW for a potential land swap discussion with IID. ESD has preliminarily investigated a canal water delivery line with Engineering and F&M to the new Johnson Street site.

Laboratory



Activity Report:

	12 Month Total	Monthly Average	This Month
Analyses Performed	13,801	1,150	1,378

Salton Sea

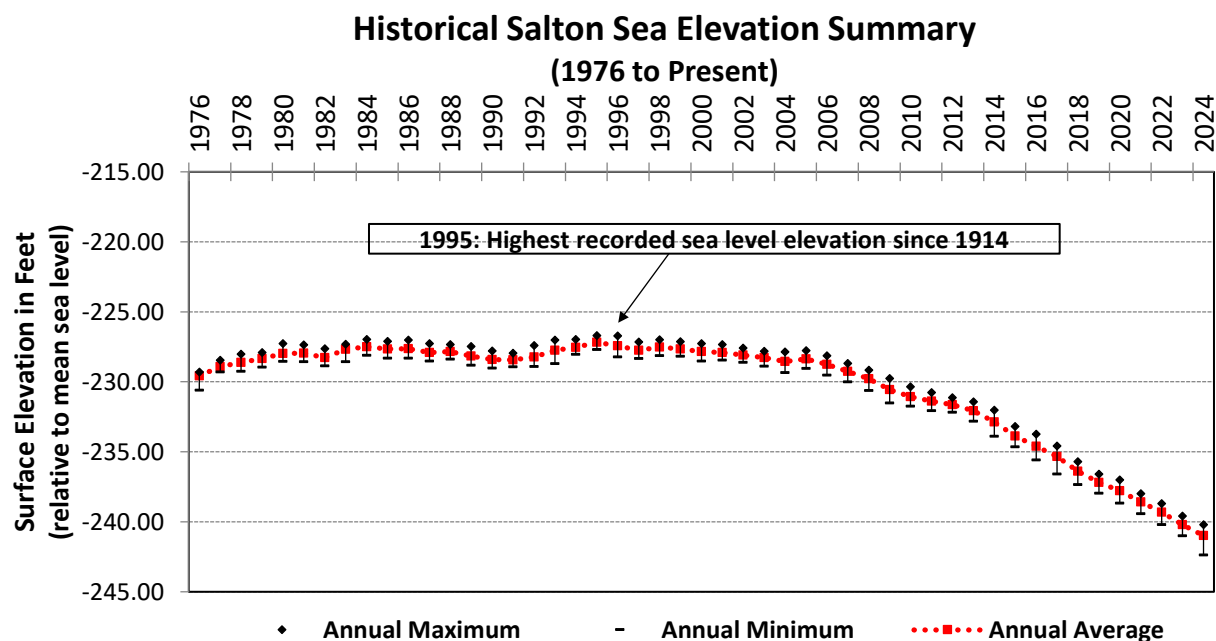
Salton Sea Elevation Summary

<u>Monitoring Period</u>	<u>Date</u>	<u>Elevation (in feet)</u>
Present reading	11/25/2024	-242.28 (USGS Provisional)
One month ago	10/28/2024	-242.39 (USGS Provisional)
One year ago	11/27/2023	-241.00 (USGS Approved)

* United States Geological Survey (USGS) 10254005 Gauge Station (Salton Sea near Westmorland, CA). Data provisional until approved by USGS for publication.

* United States Geological Survey (USGS) 10254005 Gauge Station (Salton Sea near Westmorland, CA). Data provisional until approved by USGS for publication.

Graph Description: The graph below represents historical Salton Sea surface elevation data collected from 1976-present, by the USGS.



FACILITIES MAINTENANCE

Facilities and Maintenance consists of nine divisions that contribute a variety of specialized skills and trades that perform a wide range of technical and support services. These divisions include Administration, Building Maintenance, Electrical Electronics and Motorpool Stormwater & Drainage, Canal, irrigation Distribution, Facilities Maintenance and Zanjeros which report directly to the Operations Manager.

Canal Maintenance:

- Inspected Quagga inspection blocks Milepost 0.15 to Milepost 123.45 (No Quaggas Found)
- Cleaned the Parshal flume at Milepost 0.15
- Inspected generators on canal from Milepost 0.15 to Oasis Tower and White Water (21 of 21)
- Replaced filters, changed out potable water, and cleaned site Milepost 0.15 Quagga site
- Completed Mag meter upgrades to AFM-1, 2 and 3
- Repaired traveling screens at Milepost 97.1 and 100.9
- Installed one new actuator at MP 59.6
- Completed the annual Silt removal from all Dos Palmas Percolation ponds
- Repaired 2 Safety buoy lines at Siphons 12 and 13
- Completed Rip-rap deliveries and dust control for Siphon 7 protections
- Completed Semi Annual Lateral Gate Maintenance
- Jett Ave 57 East and Ave 60 drains
- Completed Upper and Mid Canal Gate Structure Maintenance
- Inspected, cleaned screens from Milepost 88.6 to Milepost 123.4
- Continued growth removal from the Lower Canal Lining

Distribution Maintenance:

- Valves Replaced: (1) Main
- Line Replaced: (6LF) Main
- Leaks Repaired: (1) Main Air Vent, (1) Baffle Stand
- B.O.R. Inspection Recommended Cement Repairs: (9) Meter Wells
- Irrigation Meters Repaired (11)
- Preventative Maintenance Performed: (1) Division Box, and (2) Irrigation Meters
- Drainage Meters Maintained (13)
- Performed Monthly TLD4 Pump Station Inspection
- Lateral 97.1-9.6-1.4 (Subline): Repaired leak on 18-common line
- Lateral 94.1-1.8 (Subline): Replaced 6ft of split 14-inch common with new 14-inch common pipe
- Lateral 121.6 (Meter 9039): Replaced 12-inch downstream main valve
- TLD4 Pump Station: Replaced 30-inch tilted disc check valve on pump #1

Stormwater:

- Inspected and removed vagrant camps in the Whitewater River and Coachella Valley Storm Channel and tributaries
- Removed vegetation on the southern slope of the Whitewater River upstream of Bob Hope Drive
- Clean the vegetation in along the fence line and within the concrete channel in the Thunder Bird Villas Storm Channel Facility
- Cleared the vegetation along the service road of the Coachella Valley Storm Channel between Jefferson Street and Miles Avenue
- Mulched the vegetation from the inside the Coachella Valley Storm Channel between Washington Street and Miles Ave
- Restoring the Pilot channel in the Coachella Valley Storm Channel between Avenue 61 and Avenue 62
- Restoring the Pilot channel in the Coachella Valley Storm Channel between Dillon Road and Avenue 50
- Removed vegetation from the Ave. 64 Fillmore Ditch between Fillmore Street and the Coachella Valley Storm Channel
- Restoring washouts and erosions to the Avenue 76 Channel from 9-1-23 Storm Event
- Restoring washouts and erosions to the King Street Channel from 8-2-23 Storm Event

Drainage

- Excavated on the Irrigation Lateral numbers 1,2,3,4,5, and 6
- Brushed and cleared vegetation to the underground drainage right-of-way at Buchanan – Avenue 76 Drain
- Hydro jet the Avenue 60 West Drain and installed 7 inspection sumps
- Hydro jet Lincoln Street Drain at Avenue 57 East Drain

Miscellaneous

- Operated crane at the Monitoring wells 2D and 2S
- Operated the crane at CV Yard assisting Carpenter Shop with Roof Railing
- Operated the crane at Wells Site 5657 installing a pump

Motorpool

The Board approved the FY25 Motor Pool CIP and all vehicles and equipment are on order. We received the first of 4 Chevrolet Silverado 2500 (¾ ton) pickups and the remaining 20 1500 (½ ton) units are anticipated to arrive at the dealership around the Thanksgiving holiday. We expect to take delivery of those vehicles at the end of December. The remaining on order vehicles and equipment (with the exception of the 2 crane builds) are estimated to arrive in the March/April time frame.

Zanjero After Hours Callouts

Present Month Hours	18.0 Hours
Previous Month Hours	21.0 Hours
One Year Ago Hours	28.0 Hours

FINANCE

The Finance Department has a total staff of 30 within its divisions of: Accounting, Budgeting, Financing, Procurement, Contracts and Warehouse.

Please note, all finance information is reported one month behind.

Coachella Valley Water District Monthly Financial Information October 31 , 2024

Cash Management:		
Liquidity Funds ¹	\$	89,788,056
Chandler Investments: Average Rate of Return		3.81%
TPIF interest rate		4.22%
CAMP interest rate		5.03%
CAMP Term interest rate		5.25%
LAIF interest rate		4.52%
BMO Bank CD 6 months		3.97%
BMO Bank CD 12 months		3.43%
Accounts Receivable:		
Miscellaneous receivables	\$	1,375,604
Total number of invoices issued		55
Construction Work in Progress:		
Monthly amount expended	\$	5,980,730
Year to date	\$	25,053,164
Payroll for Current Month:		
Gross amount paid	\$	5,062,535
Accounts Payable for Current Month:		
Total amount paid through wire transfers	\$	6,192,237
Total amount paid through Accounts Payable	\$	24,813,037
Total number of checks/EFTs issued		829
Total number of P-card transactions		923
Total number of Invoices processed		1,790
Material Management for Current Month:		
Amount of inventory received	\$	671,085
Amount of inventory issued	\$	805,829
Incoming warehouse transactions		1,435
Outgoing warehouse transactions		8,878
Number of competitive bids and quotes		14
Number of purchase orders issued		248

¹ Includes funds held in operating accounts as well as short-term investments with Riverside County Treasury Pooled Investment Funds (TPIF), California Asset Management Program (CAMP), BMO Harris Bank CD (BMOCD) and Local Agency Investment Funds (LAIF).

Canal Water Fund

Consumption - Acre Feet (AF)

Ten Year Consumption History

YTD Cumulative Consumption	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
FY 2025	34,786	35,723	29,389	29,119	-	-	-	-	-	-	-	-	129,017
FY 2024	35,596	27,284	21,637	22,935	22,132	17,126	11,899	11,878	18,893	23,385	31,032	34,035	277,830
FY 2023	35,994	33,310	25,583	22,533	20,783	17,753	12,748	15,495	18,517	23,116	28,843	32,602	287,277
FY 2022	36,366	34,579	31,304	27,900	23,298	21,468	17,971	19,173	25,069	28,340	32,518	35,950	333,936
FY 2021	38,311	38,420	33,758	31,002	23,832	22,898	17,690	19,810	24,011	30,392	34,825	36,504	351,452
FY 2020	36,520	40,590	31,255	28,844	23,490	16,899	15,761	21,104	17,939	23,689	35,177	35,583	326,850
FY 2019	36,657	38,477	31,588	23,366	24,369	19,882	15,133	13,046	22,853	29,225	33,640	35,614	323,850
FY 2018	36,830	36,911	29,796	27,268	25,091	18,078	12,566	19,087	23,805	28,766	34,537	35,857	328,592
FY 2017	38,233	39,536	31,361	27,083	26,389	20,628	10,436	17,068	25,533	31,080	35,151	36,556	339,054
FY 2016	31,485	35,869	30,675	26,174	26,132	22,372	13,169	21,500	27,742	30,549	33,543	38,594	337,804
FY 2015	-	-	-	-	26,422	20,236	16,657	19,943	25,292	31,566	31,415	31,965	203,496
Ten Year Total	360,779	360,699	296,345	266,223	241,937	197,339	144,030	178,103	229,653	280,109	330,680	353,260	3,239,158
Ten Year Average Consumption	36,078	36,070	29,635	26,622	24,194	19,734	14,403	17,810	22,965	28,011	33,068	35,326	323,916
Monthly Variance From Prior Year	-2.3%	30.9%	35.8%	27.0%	6.5%	-3.5%	-6.7%	-23.3%	2.0%	1.2%	7.6%	4.4%	
YTD Variance From Prior Year	-2.3%	12.1%	18.2%	20.1%	-6.2%	-5.9%	-6.0%	-7.4%	-6.6%	-5.8%	-4.3%	-3.3%	
Monthly % of Total Average Consumption	11.1%	11.1%	9.1%	8.2%	7.5%	6.1%	4.4%	5.5%	7.1%	8.6%	10.2%	10.9%	100%
YTD Rate of Average Consumption	11.1%	22.3%	31.4%	39.6%	47.1%	53.2%	57.6%	63.1%	70.2%	78.9%	89.1%	100.0%	

General Manager's Report

November 2024

Domestic Water Fund

Consumption - One Hundred Cubic Feet (Ccf)

Ten Year Consumption History

YTD Cumulative Consumption	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
FY 2025	4,577,028	4,514,362	4,150,465	3,788,063									17,029,918
FY 2024	3,845,245	4,204,672	3,907,936	3,019,260	3,284,695	2,909,826	2,270,445	1,973,288	1,811,641	2,628,332	3,179,392	3,182,739	36,217,471
FY 2023	4,035,663	4,256,190	4,107,076	3,302,096	3,171,048	2,746,914	2,205,178	1,935,728	1,996,037	2,402,419	3,055,511	3,611,633	36,825,492
FY 2022	4,427,381	4,342,215	4,166,794	3,469,204	3,169,049	3,227,765	2,354,331	2,286,123	2,601,389	3,008,439	3,337,222	3,908,708	40,298,620
FY 2021	4,240,110	4,397,054	4,257,655	3,564,482	3,213,029	3,582,536	2,419,285	2,036,145	2,310,799	2,985,493	3,393,411	3,695,964	40,095,963
FY 2020	3,711,398	4,345,849	4,228,417	3,441,390	3,409,793	2,439,185	2,026,539	1,886,993	2,201,597	1,928,882	2,759,087	3,881,341	36,260,470
FY 2019	3,667,481	4,032,587	4,078,731	3,685,243	3,297,965	2,766,619	2,000,680	1,700,995	1,737,657	2,433,198	3,123,676	3,953,273	36,478,106
FY 2018	3,925,056	4,591,706	3,949,353	3,164,151	3,422,363	3,082,044	2,375,172	1,903,126	2,269,817	2,585,527	3,515,973	3,990,646	38,774,933
FY 2017	4,262,823	3,546,147	4,245,750	3,272,534	3,226,567	2,536,215	1,820,086	1,671,713	1,872,332	2,638,596	3,210,234	3,820,589	36,123,586
FY 2016	3,848,757	3,288,106	3,546,285	3,103,300	2,790,411	2,660,964	1,843,026	1,793,374	1,998,551	2,385,738	2,864,780	2,997,973	33,121,265
FY 2015					3,713,765	3,257,565	2,516,784	2,124,656	2,495,495	3,040,747	3,308,515	3,608,387	24,065,914
Ten Year Total	40,540,942	41,518,888	40,638,462	33,809,723	36,814,927	32,462,191	24,496,261	21,866,821	23,871,059	29,182,516	35,815,298	41,212,771	402,229,859
Ten Year Average Consumption	4,054,094	4,151,889	4,063,846	3,380,972	3,681,493	3,246,219	2,449,626	2,186,682	2,387,106	2,918,252	3,581,530	4,121,277	40,222,986
Monthly Variance From Prior Year	19.0%	7.4%	6.2%	25.5%	3.6%	5.9%	3.0%	1.9%	-9.2%	9.4%	4.1%	-11.9%	
YTD Variance From Prior Year	19.0%	12.9%	10.7%	13.7%	-3.2%	-2.1%	-1.6%	-1.3%	-1.9%	-1.0%	-0.5%	-1.7%	
YTD Variance From Calendar 2016	18.9%	37.3%	17.0%	22.1%	-11.6%	-10.7%	-9.8%	-7.1%	-27.4%	-13.6%	-3.9%	-11.8%	
Monthly % of Total Average Consumption	10.1%	10.3%	10.1%	8.4%	9.2%	8.1%	6.1%	5.4%	5.9%	7.3%	8.9%	10.2%	
YTD Rate of Average Consumption	10.1%	20.4%	30.5%	38.9%	48.1%	56.1%	62.2%	67.7%	73.6%	80.8%	89.8%	100.0%	

Coachella Valley Water District Capital Improvement Budget Summary – October 31, 2024

Fund	Active Project Count	Budget FY 2025 (\$)	YTD Actual FY 2024 (\$)	% Expended FY 2025
Canal	8	14,086,000	106,329	1%
Stormwater	12	24,200,000	4,552,835	19%
Domestic Water	29	59,322,999	12,231,845	21%
West Replenishment	1	7,050,201	113,967	2%
East Replenishment	2	964,000	98,589	10%
Sanitation	40	42,464,284	5,990,171	14%
General District	8	8,788,500	1,685,188	19%
Motorpool	44	3,100,000	274,239	9%
CIB Total	144	\$159,975,984	\$25,053,164	16%

Auction Proceeds Received Year-to-Date = \$0

Coachella Valley Water District Capital Improvement Budget – October 31, 2024

Project ID Number and Description	Estimated Costs (\$)	LTD Expenses (\$)	Budget FY 2025 (\$)	YTD Actual FY 2025 (\$)	%Expended FY 2025	Start Date	Current Phase	Status Summary
Canal:								
C02101: L-4 Pump Station Relocation, Ph. 2	7,043,300	5,991,656	500,000	11,979	2%	08/2020	Construction	Construction 75% complete. Perimeter fencing has been installed. Major item pending is getting power to the site from IID. IID to provide estimate in November.
C02103: Mid-Canal Storage	12,150,000	12,104,006	393,123	6,983	2%	12/2021	Construction	Punchlist items are almost complete. Project scheduled for completion in November 2024.
IR1901: Irrigation Lateral 123.45-1.3-2.2 Division Box	5,295,100	411,466	2,500,000	23,276	1%	08/2018	Construction	Coordinating with F&M with goal of putting project out to bid in November 2024.
IR2002: Irrigation Lateral 123.45-1.3-2.8 Division Box Replacement	3,101,900	291,913	100,000	35,569	36%	07/2020	Design	Consultant is preparing 100% contract documents. Easement acquisition in progress.
IR2005: Irrigation Lateral 123.45-1.3-2.2 Replacement, Ph. 2	3,425,800	138,288	1,750,000	12,002	1%	07/2019	Construction	Working on obtaining TCE's prior to going out to bid in November 2024.
IR2103: Irrigation Lateral 123.45-1.3-2.8 Replacement	8,155,600	211,660	80,000	-	0%	12/2023	Design	Plans are complete, will go out to bid during FY26.
IR2105: Irrigation Lateral 101.3 Replacement	6,166,000	123,362	5,589,877	389	0%	07/2021	Design	Working on obtaining TCE's prior to going out to bid during fiscal year 2024-2025.
IR2301: Irrigation Lateral 119.64-7.5 Replacement, Ph. 2	5,000,000	84,359	2,883,000	16,132	1%	01/2023	Construction	Project is out to bid starting 10/28/24.

Project ID Number and Description	Estimated Costs (\$)	LTD Expenses (\$)	Budget FY 2025 (\$)	YTD Actual FY 2025 (\$)	%Expended FY 2025	Start Date	Current Phase	Status Summary
IR2501: Irrigation Lateral 99.8-0.51-3.0 Replacement	9,090,000	-	290,000	-	0%		Planning/ Design	Planning on requesting proposals from on-call firms for design Task Order.
Total Canal	59,427,700	19,356,709	14,086,000	106,329	1%			
Stormwater:								
SW0001: North Cathedral City Stormwater Master Plan, Ph. 1	16,226,600	2,475,869	12,000,000	233,432	2%	07/2008	Design	CEQA documents completed. Construction plans approximately 90% complete. Environmental permitting under way. BAI approved on 11/14 meeting for Kinder Morgan agreement to relocate existing petroleum pipeline, grant funding service, and right of way services.
SW0004: Thousand Palms Flood Control	120,000,000	5,726,938	1,000,000	22,313	2%	07/2008	Design	Environmental documents have been approved. Land acquisition under way. Construction plans are being modified to reflect a phased approach to construction.
SW0042: Coachella Valley Stormwater Channel Improvements - Avenue 54 to the Thermal Drop Structure	57,694,154	57,663,351	300,000	7,476	2%	01/2015	Construction	Construction is complete. Kickoff meeting for LOMR scheduled for 10/31/2024.
SW0044: Coachella Valley Multiple Species Habitat Conservation	10,547,700	547,692	100,000	-	0%	11/2015	Design	The Work plan has been revised and reviewed by CVCC. Fish and Wildlife has requested additional

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Plan - Constructed Wetlands								time to review. Staff is working to set up a meeting with the agencies to engage on the schedule.
SW1601: East Side Dike Improvement, Ph. 1 (Dune Palms to Interstate 10)	3,761,337	3,541,724	-	124	0%	11/2015	Post Construction	Project construction complete. LOMR package submitted to FEMA on 5/3. Comments received from FEMA. Response to FEMA comments submitted on 10/12.
SW1606: Evaluation and Installation of Rainfall Gauging Stations	567,000	461,341	50,000	1,110	2%	05/2016	Construction	Engineering and Electronics Shop working with USGS to connect existing USGS flow gauges to our NovaStar system. USGS has existing flow gauges at Windy Point, Golf Club Drive, Paxton Road, and Monroe. Electronics shop also reviewing the viability of 3 sites for new gauges.
SW2001: East Side Dike, Ph. 2 I-10 to Dos Palmas Road	16,226,600	879,355	100,000	8,662	9%	07/2019	Design	Coordinating with County of Riverside with regards to scope of work related to Dillon Road (possible road closure instead of a detour). Coordinating with IID on potential impacts to power poles.
SW2002: Whitewater River Stormwater Channel Bank Slope Protection Adjacent to WRP 10	2,650,000	-	2,100,000	-	0%		Design	Design of the Garfield Mitigation site is 60% complete
SW2003: Whitewater River Channel Bank	3,215,000	162,986	-	2,488	0%	07/2019	Design	CDFW permit submitted. Draft CDFW

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Protection upstream of Cook Street								permit given on 12/13 CVWD addressing draft CDFW permit requirements.
SW2103: East Side Dike Realignment between Wasteway No. 3 and Dillon Road	2,282,400	201,925	470,000	5,616	1%	08/2020	Construction	The plans need minor revision prior to bid advertisement. The engineer of record has presented the options for the design revision to increase setback from the adjacent development and contain all flows originating from the project site. The next step is to discuss with Facilities and Maintenance before plan finalization.
SW2104: Thousand Palms Channel Improvement from Sun City Shadow Channel to the Coachella Valley Stormwater Channel	20,193,300	998,460	80,000	25,388	32%	07/2020	Design	Consultant incorporating comments from City of Indio. Engaging City of Indio for their shared roadway improvement costs. Environmental permitting tasks underway along with utility relocation letters to IWA, Cogent, and IID.
SW2201: North Indio Regional Flood Control System, Ph. 2	101,360,562	91,059,552	8,000,000	4,246,228	53%	09/2021	Construction	Construction of the Phase 2 project is at 95% completion. Current work is focused on SCSH pond reconstruction, fencing for all project site, modifications to Avenue 38 crossing, and punch list items. Construction

Project ID Number and Description	Estimated Costs (\$)	LTD Expenses (\$)	Budget FY 2025 (\$)	YTD Actual FY 2025 (\$)	%Expended FY 2025	Start Date	Current Phase	Status Summary
								completion expected by December 2024.
Total Stormwater	354,724,653	163,719,194	24,200,000	4,552,835	19%			
Domestic Water:								
B01802: Booster Station 05513 Rehabilitation and Upgrade	4,340,800	358,412	150,000	62,259	42%	01/2018	Design	CVWD held a meeting with the HOA to define the HOA's requirements and draft a memorandum of understanding (MOU). The final plans and specifications from the Consultant were submitted to CVWD on October 4, 2024. A 100% workshop meeting was held on October 24, 2024 and the final bid set is forthcoming.
B02201: Booster Station 07990 Rehabilitation and Upgrade	3,345,500	106,144	1,680,000	3,739	0%	06/2022	Design	Staff has obtained USDA funding for design and construction. Consultant is working on 90% Plans and Specifications and anticipate submitting them in December 2024.
B02202: Booster Station 07101 Rehabilitation and Upgrade	2,020,500	94,417	500,000	4,229	1%	06/2022	Design	Staff has obtained USDA funding for design and construction. Consultant is working on 90% Plans and Specifications and anticipate submitting them in December 2024.
B02203: Booster Station 07102 Rehabilitation and Upgrade	1,960,500	101,469	100,000	2,524	3%	06/2022	Design	Staff has obtained USDA funding for design and construction. Consultant is working on 90% Plans and Specifications and

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								anticipate submitting them in December 2024.
DW1605: Talavera Water Main Replacement, Ph. 1	7,300,000	483,332	180,000	13,872	8%	07/2016	Construction	Project Kick-off meeting was held on September 30, 2024. Consultant is preparing Final Plans and Specifications and will submit by the end of February 2025. Solicitation of bids for construction is anticipated to occur shortly thereafter.
DW1622: North Shore Water Main Replacement	9,841,200	9,820,050	385,000	409,692	106%	03/2016	Closeout	The Project is complete and in the closeout phase.
DW1704: Dale Kiler Road Water Main Replacement	9,232,740	988,982	8,160,740	207,283	3%	07/2017	Closeout	Due to unforeseen conditions, the Project will be closed out with the Contractor and re-bid at a later date.
DW2001: Sun City Palm Desert Water Main Replacement, Ph. 2	13,000,000	-	3,000,000	7,777	0%	07/2024	Construction	Staff received two proposals to update the design on November 18, 2024, and engineering selected K&S as the best value option. Staff will seek board approval at the December 10, 2024 Board Meeting.
DW2004: Adams Street Water Main Replacement, Ph. 1	11,860,000	10,647,810	565,000	302,898	54%	10/2019	Closeout	The Project is complete and in the closeout phase.
DW2005: Well Rehabilitation Project, Ph. 3	600,000	103,162	525,000	14,149	3%	07/2023	Construction	Construction has been shifted to Well 4507 due to the casing damage at Well 5662. The Contractor has removed the Well 4507 pump equipment and

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								completed the initial well surveys.
DW2104: Preliminary Design Report for Highway 86 Transmission Main, Ph. 3	1,503,300	1,135,460	340,000	68,621	20%	08/2020	Planning	The Consultant is continuing to work on the 30% design drawings and the environmental documents. The completion date for Preliminary Design and Environmental Documentation is May 30, 2025.
DW2105: Avenue 66 Transmission Main, Ph. 1B and 2	24,287,889	14,184,686	17,766,189	8,882,079	50%	07/2020	Construction	Construction is approximately 40% complete. The Contract Completion Date is May 10, 2025.
DW2110: Well No. 4529-1 (Well No. 4565 Redrill/Replacement)	2,581,700	2,232,114	340,000	541	0%	08/2020	Construction	The well has been drilled and developed. The Board approved execution of a purchase agreement on December 13, 2022 to procure the motor control center (MCC), which has a long procurement lead time. Delivery of the MCC is anticipated in March 2025. Staff intends to go out to bid for the Construction Contract to complete the well pumping plant once the structural and surge design updates are complete.

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DW2113: Valley View Transmission Main	18,039,100	1,148,276	5,000,000	108,360	2%	04/2021	Design	Consultant is working on Final Plans and Specifications, and is assisting CVWD with easement acquisitions. Solicitation of bids for construction is anticipated to occur in Spring 2025.
DW2202: Hydropneumatic Tank Replacement, Ph. 2 (3 Tanks)	1,000,000	702,552	20,000	19,729	99%	08/2022	Closed Out	The Project is complete. It has been closed out.
DW2301: Chromium 6 Treatment Full Scale Stannous Demonstration	3,000,000	788,323	2,051,070	280,887	14%	08/2022	Planning	The Board awarded a PSA to West Yost & Associates for Evaluation of Options to comply with California's Proposed Cr-6 MCL Project on January 23, 2024. CVWD is pursuing two parallel tracks to evaluate options to comply with the Cr-6 MCL of 10 ug/L (stannous chloride and other treatment/non-treatment options).
DW2302: Well 4530-1 (Developer Funded)	371,900	24,857	340,000	-	0%	01/2023	Design	The Board approved execution of a purchase agreement on December 13, 2022 to procure the motor control center (MCC), which has a long procurement lead time. Delivery of the MCC is anticipated in March 2025. A task order for design

Project ID Number and Description	Estimated Costs (\$)	LTD Expenses (\$)	Budget FY 2025 (\$)	YTD Actual FY 2025 (\$)	%Expended FY 2025	Start Date	Current Phase	Status Summary
								updates to the structural and surge designs was awarded to a Consultant and the design work is anticipated to be completed in March 2025. This well is part of the Verano Development.
DW2305: Well 4529-1 Pumping Plant	2,500,000	-	250,000	-	0%		Design	A task order for design updates to the structural and surge designs was awarded to a Consultant and the work is anticipated to be completed in March 2025. Staff intends to go out to bid for the Construction Contract to complete the well pumping plant once the structural and surge design updates are complete.
DW2401: Via De Anza Water Main Replacements, Ph. 3	588,000	564,687	500,000	506,320	101%	01/2024	Closed Out	The Project is complete. It has been closed out.
DW2402: Well 4632-1 Design and Drilling	4,500,000	8,022	3,500,000	2,318	0%	10/2023	Design	A task order for design updates to the structural and surge designs was awarded to a Consultant and the design work is anticipated to be completed in March 2025. CVWD staff has prepared the plans and specifications for drilling the new well and bids for

Project ID Number and Description	Estimated Costs (\$)	LTD Expenses (\$)	Budget FY 2025 (\$)	YTD Actual FY 2025 (\$)	%Expended FY 2025	Start Date	Current Phase	Status Summary
								the Project are due in January 2025.
DW2403: Hydropneumatic/ Surge Tank Replacement Program - Ph. 3	2,500,000	5,748	500,000	5,748	1%	07/2024	Planning	Engineering is drafting an informal Request for Proposals (RFP) to conduct a field inspection and investigation of three hydropneumatic tanks and based on the findings, a determination will be made to rehabilitate, replace, or remove each tank.
DW2501: Well 4569-1 Drilling and Construction (Developer Funded - Verano)	3,600,000	-	150,000	-	0%		Design	A task order for updates to the structural and surge designs was awarded and the work is anticipated to be done in March 2025. Staff intends to go out to bid for the Construction Contract to complete the well pumping plant once the structural and surge design updates are complete and the developer has complete the site plans and improvements.
IE2001: Ion Exchange Treatment Plant 7991 Improvements	12,105,945	5,041,228	8,100,000	1,277,497	16%	07/2019	Construction	Construction is approximately 40% complete. Contractor anticipates pre-treatment filter, and backwash system delivery by early January 2025. The Contract

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								completion date is July 8, 2025.
R01503: Reservoir 4711-3 and 4 Design and Construction	6,123,400	383,026	2,500,000	12,889	1%	07/2015	Design	Consultant provided a proposal to update the Plans, Specifications, and cost estimate to comply with the CDFW Agreement (for the addition of Desert Tortoise Fencing). The proposal is under review. Engineering will advertise the project for bids when the updates to the plans and specifications are complete.
R01704: Reservoir 5514-2 and 4 Design and Construction	3,198,000	159,238	70,000	9,351	13%	01/2023	Design	Consultant is preparing Final Plans and Specifications and anticipates submitting final bid package by early March 2025. Due to limited storage and staging in the HOA community, solicitation of bids for this Project will begin after Booster Station 5513 is completed.
R01801: Reservoir 3601-1 Rehabilitation	1,650,000	33,489	150,000	-	0%	07/2018	Planning	Engineering and Operations are coordinating to make the final selection of which reservoir to rehabilitate.

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R02004: Reservoir 7101-2 Design and Construction	4,800,000	255,297	2,000,000	28,784	1%	07/2019	Construction	Board approved the Construction Contract awardment to Spiess on November 12, 2024 Board Meeting. Staff is in the process of collecting contract administration files to issue the Project's NTP.
R02006: Reservoir 4606-2 Design and Construction	4,248,000	4,182,532	-	300	0%	07/2020	Warranty	The Reservoir was placed into service March 31, 2022 and the certificate of completion has been recorded. Inspection of the internal and external coating was conducted on March 28, 2023. Warranty repair of the coating is complete and the Reservoir is back in service.
R02501: Reservoir 4730-2 Design and Construction (Developer Project-Desert Retreat)	8,000,000	-	500,000	-	0%		Design	CVWD reviewed and responded to the 60% design submittal. The Developer's engineer is currently working the next design submittal.
Total Domestic Water	168,098,474	53,553,313	59,322,999	12,231,845	21%			
West Replenishment:								
NP2204: Palm Desert Ground Water Replenishment Facility, Ph. 2	14,723,271	621,899	7,050,201	113,967	2%	07/2021	Design	Design of the Garfield Mitigation site is 60% complete
Total West Replenishment	14,723,271	621,899	7,050,201	113,967	2%			
East Replenishment:								
C02001: Oasis In-Lieu Recharge, Ph. 2	53,000,000	52,875,357	600,000	86,403	14%	01/2019	Construction	Construction approximately 97%

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								complete. Commissioning underway.
C02501: Calle Tampico Remediation	364,000	12,187	364,000	12,187	3%	09/2024	Construction	Project complete. Closing out.
Total East Replenishment	53,364,000	52,887,543	964,000	98,589	10%			
Sanitation:								
LS2101: Lift Station 80-03 Upgrade (Cook Street)	7,272,500	626,688	230,920	128,471	56%	02/2021	Design	The design is 95% complete
LS2202: Lift Station 55-11 Capacity Upgrade (Mecca)	10,406,538	2,147,633	6,552,524	491,377	7%	06/2022	Construction	On-going construction; 9% complete. Dewatering and wet-well excavation is 80% complete. Contractor procured Precast Structures and awaits delivery mid-November.
LS2301: Lift Station 81-07 and Lift Station 55-12 Odor Control Upgrades	1,792,138	435,741	880,000	120,292	14%	03/2023	Design	Design is 100% complete. Easement acquisition of LS 55-12 is complete. Board date for Bid Solicitation is tentative as Project may align best for FY 2025-26.
NP1602: Emerald Desert Country Club Connection	1,383,500	211,611	630,000	3,515	1%	04/2016	Construction	Offsite pipeline construction 2% complete. Onsite design complete and installation agreement/easement acquisition is at 50%.
NP1701: Marriott Shadow Ridge Connection	5,553,000	483,999	5,450,000	26,582	0%	11/2016	Design	Offsite pipeline construction 2% complete. Onsite design complete and installation agreement/easement acquisition is at 50%.

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NP1702: Marriott Desert Springs North Course Connection	5,197,800	54,014	10,000	616	6%	11/2016	Design	The project is currently in the pre-design phase.
NP1807: NPW T1 Pump Station Replacement	30,123,000	27,128,519	500,000	568,824	114%	07/2018	Construction	Project construction 95% complete. Startup and commissioning is scheduled for December 2024.
NP2002: Young's Farmland NPW Pipeline Connection	1,210,000	145,802	700,000	1,338	0%	10/2019	Design	Project design, agreements, and easements are complete. Project will be bid in spring 2025 with WRP7 Phase 1 NPW Improvements.
NP2004: Annenberg Golf Club NPW Connection	2,042,200	265,562	890,000	736	0%	05/2020	Construction	Offsite pipeline construction 91% complete. On-site design, installation agreement, and easements complete. The on-site pipeline will be put out for bid in January 2025.
NP2005: Desert Island Country Club NPW Pipeline Connection	1,425,000	8,751	145,000	5,262	4%	04/2024	Design	Design 20% complete. State Revolving Fund loan application will be submitted in December 2024.
NP2006: Indian Wells Tennis Garden NPW Connection	521,700	135,680	10,000	1,651	17%	05/2020	Design	Offsite pipeline construction 91% complete. Onsite design will initiate in 2026 pending customer's development plans.
NP2007: Jack Ivey Ranch NPW Connection	1,800,800	266,404	1,095,000	5,229	0%	05/2020	Construction	Offsite pipeline construction 91% complete. On-site design complete, and easement acquisition is at 25%. The

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								on-site pipeline will be put out for bid in January 2025.
NP2008: Palm Royale Country Club NPW Connection	1,154,600	250,914	810,000	18,861	2%	05/2020	Design	Offsite pipeline construction 91% complete. On-site design, installation agreement, and easements complete. The on-site pipeline will be put out for bid in January 2025.
NP2009: Suncrest Country Club NPW Connection	1,053,600	223,262	570,000	567	0%	05/2020	Design	Offsite pipeline construction 91% complete. On-site design, installation agreement, and easements complete. The on-site pipeline will be put out for bid in January 2025.
NP2010: Tamarisk Country Club NPW Connection	1,528,500	301,583	850,000	3,407	0%	05/2020	Design	Offsite pipeline construction 91% complete. On-site design, installation agreement, and easements complete. The on-site pipeline will be put out for bid in January 2025.
NP2011: Tri Palm Country Club NPW Connection	1,069,400	330,623	90,000	-	0%	05/2020	Design	Offsite pipeline construction 91% complete. On-site design 95% complete. The on-site pipeline will be put out for bid in January 2025.
NP2012: Southwest Church NPW Connection	2,038,100	260,499	1,275,000	2,043	0%	05/2020	Design	Offsite pipeline construction 91% complete. On-site design complete, and easement acquisition is at 25%. The

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								on-site pipeline will be put out for bid in January 2025.
NP2013: Rancho Mirage Country Club NPW Connection	612,700	226,993	10,000	308	3%	05/2020	Construction	Offsite pipeline construction 91% complete. Onsite design will initiate in 2026 pending customer's development plans.
NP2201: Springs Country Club NPW Pipeline Connection	1,970,000	11,011	140,000	5,441	4%	10/2021	Design	Design 20% complete. State Revolving Fund loan application will be submitted in December 2024.
NP2202: Talavera NPW Pipeline Connection	685,000	3,946	40,000	3,946	10%	09/2024	Design	Design 20% complete. State Revolving Fund loan application will be submitted in December 2024.
NP2203: Shadow Hills High School NPW Pipeline Connection	670,000	3,490	40,000	3,490	9%	09/2024	Design	Design 20% complete. State Revolving Fund loan application will be submitted in December 2024.
NP2205: WRP 10 Low Pressure Capacity Expansion	18,120,000	40,790	3,000,000	25,416	1%	10/2023	Construction	WRP10/Cook St. pipeline construction 2% complete. Design for Hovley/Portola pipeline 20% complete. State Revolving Fund loan application for Hovley/Portola pipeline will be submitted in December 2024.
NP2301: Shadow Hills North Golf Course	3,660,000	8,730	70,000	8,730	12%	09/2024	Design	Design 20% complete. SRF loan application will be submitted in December 2024.

General Manager's Report

November 2024

Project ID Number and Description	Estimated Costs (\$)	LTD Expenses (\$)	Budget FY 2025 (\$)	YTD Actual FY 2025 (\$)	%Expended FY 2025	Start Date	Current Phase	Status Summary
NP2302: WRP10 Existing Low Pressure NPW Connections Improvements (Valves)	1,500,000	-	750,000	-	0%		Planning	Project design initiating with request for proposals due on November 18, 2024.
NP2304: FY 2020-21 NPW Off-Site Pipeline Projects	24,632,665	20,403,631	6,967,680	3,908,419	56%	03/2023	Construction	On-going construction; overall 91% complete. Current (final) Pipeline Segment: Frank Sinatra Drive; 85% complete. Project expected completion date Jan. 2025.
NP2401: The Eagle (Crystal Lagoon) NPW Connection	400,000	-	50,000	-	0%		Design	Project design initiating with request for proposals due on November 18, 2024.
SA1905: Monroe Trunk Sewer- Grant CEQA Support	3,792,000	2,043,231	20,000	10,581	53%	04/2019	Construction	Construction is complete. Engineering is in the process of closing-out the Project, and assisting Indian Health Service (IHS) complete a Historical Property Treatment Plan (Cultural Post-Construction Task).
SA2002: Pierce Street Trunk Sewer	5,125,000	1,401	50,000	697	1%	01/2024	Planning	CVWD staff coordinating with Terra Nova Planning to prepare environmental documents. UEI is TA provider.
SA2003: Avenue 66 Trunk Sewer (Septic to Sewer Conversion)	10,497,300	300,640	500,000	80,923	16%	05/2020	Planning	Design 45% complete. Environmental Phase II Plans are 80% complete. Right of way/Easement Acquisition is 20% complete
SA2006: Airport Blvd. Sewer Consolidation	10,791,000	226,005	250,000	88,245	35%	05/2020	Design	Design is 60% complete. 90% Design submittal to be completed by December

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								2025. Right of way/easement acquisition is 50% complete
SA2301: Sewer Manhole Rehabilitation Project - Palm Desert and Rancho Mirage	653,480	40,597	776,480	13,191	2%	12/2023	Bid	Design 100% complete. Bids will be opened on 11/7/24
SA2501: Oasis Gardens Mobile Home Park Septic to Sewer Connection	350,000	-	350,000	1,524	0%	10/2024	Design	Design is 15% complete.
WR1036: WRP 10 Process and Lighting Optimization	1,817,635	1,567,770	-	787	0%	07/2017	Close out	Project is completed..
WR1042: WRP 10 Headwork's Improvements (Fine Screens, Pumps, Vortex Grit Chamber, Equalization Basin, Odor Control)	39,333,840	815,950	1,701,440	30,436	2%	02/2021	Design	The design will be 90% complete by February 2025.
WR1043: WRP 10 T1 Filter Assessment	15,715,180	1,045,474	1,831,080	49,912	3%	02/2021	Design	Design is complete and under CVWD's review.
WR4016: WRP 4, Ph. 1 Improvements - Nonpotable Water Upgrades	22,112,100	1,836,492	300,000	69,469	23%	08/2019	Design	Project Design at 60%. Final project design initiating with request for proposals due in December 2024. CEQA documents ready for public review in December with target completion in spring 2025.
WR7020: WRP 7 Aeration Improvements	26,627,500	1,972,994	1,949,160	271,586	14%	07/2019	Bid	Bids will be opened on 11/13/24.
WR7021: WRP 7 Process Optimization	50,000	7,040	-	355	0%	11/2023	Planning	Planning.

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WR7022: WRP 7 Recycled Water Expansion	33,564,300	1,765,430	2,830,000	34,394	1%	07/2020	Design	Project design is complete and State Revolving Fund loan agreement will be issued in December 2024. Water Infrastructure Improvements for the Nation grant application submitted. Grant award expected in April 2025.
WR7023: WRP 7 and WRP 10 Analyze Groundwater Replenishment Recycled Water Reuse Project (GRRP)	650,000	85,590	150,000	3,550	2%	05/2024	Planning	Tech Memo Complete.
Total Sanitation	298,902,076	65,684,489	42,464,284	5,990,171	14%			
General District:								
GD1301: Supervisory Control and Data Acquisition Master Plan and System Replacement	22,517,000	20,931,870	-	7,231	0%	07/2013	Complete	The SCADA Master Plan has been successfully executed. All the planned objectives within the program have been accomplished.
GD2301: Enterprise Resource Planning and Utility Billing System	16,085,000	1,199,640	4,077,500	1,199,640	29%	09/2024	Implementation	The project is currently in the readiness phase which will end December 13 and the Planning Phase will begin.
GD2302: Palm Desert Operations Parking Lot Rehab, Ph. 2	1,279,800	983,042	200,000	6,434	3%	07/2022	Close Out	The Project is complete and Engineering closed out the project. The final payment was released on 9/05/24.
GD2303: Palm Desert Upgrade Transfer Switch and Power Distribution	574,700	100,514	500,000	26,425	5%	10/2022	Construction	Contract awarded to GA Technical Services, Inc. GA Technical Services has signed Notice of Award.

Project ID Number and Description	Estimated Costs (\$)	LTD Expenses (\$)	Budget FY 2025 (\$)	YTD Actual FY 2025 (\$)	%Expended FY 2025	Start Date	Current Phase	Status Summary
GD2402: Palm Desert Operations Parking Lot Rehabilitation, Ph. 3	2,700,000	7,273	2,700,000	7,273	0%	07/2024	Design	On October 16, a Task Order was executed with Consultant (Webb) to update plans, specifications, cost estimate, and provide bid phase assistance. On November 5, Engineering and Operations had a Kick-off meeting with Webb to discuss updating the design plans and specification. On November 15, Webb's Surveying crew performed field topo survey of the project site. On December 10, Engineering will request a Board approval for solicitation of bids for construction.
GD2501: PLC Upgrade and Enhancements, Ph. 3	500,000	-	500,000	-	0%		Procurement	A Workshop was held to discuss comments on the SCADA Roadmap on August 12. A Request for Bids for PLC Panel was published on Planet Bids on July 31. CVWD had the Bid Opening on August 28. 4 bids received and they are under review.
GD2502: Coachella Crestron Implementation	350,000	-	350,000	-	0%		Planning	
GD2503: Information Systems Infrastructure Upgrade FY2025	461,000	438,185	461,000	438,185	95%	09/2024	Procurement	

General Manager's Report

November 2024

Project ID Number and Description	Estimated Costs (\$)	LTD Expenses (\$)	Budget FY 2025 (\$)	YTD Actual FY 2025 (\$)	%Expended FY 2025	Start Date	Current Phase	Status Summary
Total General District	44,467,500	23,660,524	8,788,500	1,685,188	19%			
Motorpool:								
MP2207: Dump Truck 26K (7263)	115,000	114,294	109,800	114,294	104%	07/2024	Complete	In service
MP2404: F600 Fuel Truck (9401)	171,100	-	171,100	-	0%	07/2024	On Order	Canceled PO number 64337 due to manufacture delays. Purchased via Single Source from Thunder Creek with estimated completion in November 2024.
MP2405: 26K GVWR Maintainer Truck W/Crane & APU (7263)	204,400	79,301	204,400	79,301	39%	07/2024	On Order	Canceled PO number 64337 due to manufacture delays. Purchased via Single Source from Ken Grody Ford and received the bare chassis on July 25, 2024. We will deliver these chassis to Skaug Truck Body for upfitting with an anticipated completion of 12-16 weeks for the flatbed portion. The cranes are an 8 month lead time.
MP2406: 26K GVWR Maintainer Truck W/Crane & APU (7262)	204,400	80,644	204,400	80,644	39%	07/2024	On Order	Canceled PO number 64337 due to manufacture delays. Purchased via Single Source from Ken Grody Ford and received the bare chassis on July 25, 2024. We will deliver these chassis to Skaug Truck Body for upfitting with an anticipated completion of 12-16 weeks for the

General Manager's Report

November 2024

Project ID Number and Description	Estimated Costs (\$)	LTD Expenses (\$)	Budget FY 2025 (\$)	YTD Actual FY 2025 (\$)	%Expended FY 2025	Start Date	Current Phase	Status Summary
								flatbed portion. The cranes are an 8 month lead time.
MP2501: 1/2 Ton Pickup Truck 4WD (77-81)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2502: 1/2 Ton Pickup Truck 4WD (59-50)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2503: 1/2 Ton Pickup Truck 4WD (52-47)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2504: 1/2 Ton Pickup Truck 4WD (43-34)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2505: 1/2 Ton Pickup Truck 4WD (78-86)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2506: 1/2 Ton Pickup Truck 4WD (51-05)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2507: 1/2 Ton Pickup Truck 4WD (43-34)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2508: 1/2 Ton Pickup Truck 4WD (76-76)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2509: 1/2 Ton Pickup Truck 4WD (59-50)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2510: 1/2 Ton Pickup Truck 4WD (51-40)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2511: 1/2 Ton Pickup Truck 4WD (74-68)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024

General Manager's Report

November 2024

Project ID Number and Description	Estimated Costs (\$)	LTD Expenses (\$)	Budget FY 2025 (\$)	YTD Actual FY 2025 (\$)	%Expended FY 2025	Start Date	Current Phase	Status Summary
MP2512: 1/2 Ton Pickup Truck 4WD (77-83)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2513: 1/2 Ton Pickup Truck 4WD (79-90)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2514: 1/2 Ton Pickup Truck 4WD (40-05)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2515: 1/2 Ton Pickup Truck 4WD (46-10)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2516: 1/2 Ton Pickup Truck 4WD (75-72)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2517: 1/2 Ton Pickup Truck 4WD (78-84)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2518: 1/2 Ton Pickup Truck 4WD (72-62)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2519: 1/2 Ton Pickup Truck 4WD (59-50)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2520: 1/2 Ton Pickup Truck 4WD (74-68)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2521: 1/2 Ton Pickup Truck 4WD (74-68)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2522: 1/2 Ton Pickup Truck 4WD (74-69)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2523: 1/2 Ton Pickup Truck 4WD (75-72)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2524:	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024

General Manager's Report

November 2024

Project ID Number and Description	Estimated Costs (\$)	LTD Expenses (\$)	Budget FY 2025 (\$)	YTD Actual FY 2025 (\$)	%Expended FY 2025	Start Date	Current Phase	Status Summary
1/2 Ton Pickup Truck 4WD (75-72)								
MP2525: 1/2 Ton Pickup Truck 4WD (78-84)	57,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2526: 1/2 Ton Pickup Truck 4WD (78-86)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2527: 1/2 Ton Pickup Truck 4WD (75-74)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2528: 1/2 Ton Pickup Truck 4WD (77-82)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2529: 1/2 Ton Pickup Truck 4WD (23-14)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2530: 1/2 Ton Pickup Truck 4WD (73-65)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2531: 1/2 Ton Pickup Truck 4WD (78-85)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2532: 1/2 Ton Pickup Truck 4WD (43-30)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2533: 1/2 Ton Pickup Truck 4WD (70-15)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2534: 1/2 Ton Pickup Truck 4WD (59-50)	50,000	-	50,000	-	0%	07/2024	On Order	P.O. #66444 – ETA 12/31/2024
MP2535: Trail King (56-49)	166,500	-	166,500	-	0%	07/2024	On Order	P.O. # 66470 – ETA March 2025
MP2536: John Deere Wheel Loader (75-74)	266,500	-	266,500	-	0%	07/2024	On Order	P.O. # 66474 – ETA February 2025
MP2537:	20,000	-	20,000	-	0%	07/2024	On Order	P.O. # 66477 – ETA February 2025

Project ID Number and Description	Estimated Costs (\$)	LTD Expenses (\$)	Budget FY 2025 (\$)	YTD Actual FY 2025 (\$)	%Expended FY 2025	Start Date	Current Phase	Status Summary
2025 John Deere Electric Cart (78-86)								
MP2538: 2025 John Deere Electric Cart (78-85)	20,000	-	20,000	-	0%	07/2024	On Order	P.O. # 66477 -ETA February 2025
MP2539: 2025 John Deere Electric Cart (78-84)	20,000	-	20,000	-	0%	07/2024	On Order	P.O. # 66477 – ETA February 2025
MP2540: Vaughn Sound Attenuated Trailer (77-83)	217,300	-	217,300	-	0%	07/2024	On Order	P.O. # 66476
Total Motorpool	3,112,200	274,239	3,100,000	274,239	9%			
Total CIB	996,819,874	379,757,910	159,975,984	25,053,164	16%			

Coachella Valley Water District Grant/Loan Summary – October 31, 2024

Fund/Agency		Applications (active)					Awarded (active)			Awarded (complete)			Total Estimated Project Cost	
		Applications (active)	Awarded (active)	Awarded (complete)	Cost Share (\$)	Grant (\$)	Loan (\$)	Cost Share (\$)	Grant (\$)	Loan (\$)	Cost Share (\$)	Grant (\$)		Loan (\$)
Department of Water Resources	DWR	-	1	-	-	-	-	-	133,943	-	-	-	-	133,943
2022 COP Series	Bond	-	1	-	-	-	-	-	-	53,340,000	-	-	-	53,340,000
Environmental Protection Agency/Water Infrastructure Finance and Innovation Act	WIFIA	-	1	-	-	-	-	61,554,515	-	59,140,612	-	-	-	120,695,127
Federal Emergency Management Agency	FEMA	1	2	1	-	3,035,000	-	-	2,239,151	-	975,000	2,925,000	-	9,174,151
Stormwater		1	5	1	-	3,035,000	-	61,554,515	2,373,094	112,480,612	975,000	2,925,000	-	183,343,221
United States Bureau of Reclamation	USBR	-	2	-	-	-	-	-	-	68,431,425	-	-	-	68,431,425
Canal		-	2	-	-	-	-	-	-	68,431,425	-	-	-	68,431,425
California Governor's Office of Emergency Services	CalOES	-	-	1	-	-	-	-	-	-	-	300,000	-	300,000
Coachella Valley Mountains Conservancy	CVMC	-	1	1	-	-	-	-	-	130,000	-	395,000	-	525,000
County of Riverside	RIVCO	-	-	1	-	-	-	-	8,059,000	-	-	-	-	8,059,000
Department of Water Resources	DWR	-	12	2	-	-	-	10,249,240	12,210,955	-	-	286,768	-	22,746,963
Environmental Protection Agency	EPA	-	1	-	-	-	-	-	6,152,972	-	-	-	-	6,152,972
State Water Resources Control Board	SWRCB	4	3	3	-	38,499,907	-	-	33,475,327	-	-	8,279,275	19,838,922	100,093,431
US Golf Association	USGA	-	1	-	-	-	-	-	25,000	-	-	-	-	25,000
United States Bureau of Reclamation	USBR	1	2	2	-	10,000,000	-	2,929,500	2,929,500	-	383,573	200,000	-	16,442,573
United States Department of Agriculture	USDA	-	2	-	-	-	-	-	6,016,000	24,834,000	-	-	-	30,850,000
Domestic		5	22	10	-	48,499,907	-	13,178,740	68,868,754	24,834,000	513,573	9,461,043	19,838,922	185,194,939
County of Riverside	RIVCO	-	1	-	-	-	-	5,484,557	4,100,000	-	-	-	-	9,584,557
Department of Water Resources	DWR	-	-	1	-	-	-	-	-	-	-	491,162	-	491,162
State Water Resources Control Board	SWRCB	3	5	-	-	20,279,877	22,500,000	-	37,116,774	52,832,117	-	-	-	132,728,768
United States Bureau of Reclamation	USBR	1	2	-	-	8,500,000	-	-	20,881,939	-	-	-	-	29,381,939
United States Department of Agriculture	USDA	-	2	1	-	-	-	-	1,531,681	-	-	2,504,290	-	4,035,971
Sanitation		4	10	2	-	28,779,877	22,500,000	5,484,557	63,630,394	52,832,117	-	2,995,452	-	176,222,397
Governor's Office of Research and Planning	Grant	-	1	-	-	-	-	-	649,335	-	-	-	-	649,335
2021 COP Series - East Replenishment	Bond	-	1	-	-	-	-	-	-	-	-	-	51,965,000	51,965,000
United States Bureau of Reclamation	USBR	-	1	-	-	-	-	204,000	200,000	-	-	-	-	404,000
Department of Water Resources	DWR	-	-	2	-	-	-	-	-	-	-	1,000,000	-	1,000,000
Replenishment Funds		-	3	2	-	-	-	204,000	849,335	-	-	1,000,000	51,965,000	54,018,335
Total		10	42	15	-	80,314,784	22,500,000	80,421,812	135,721,577	258,578,154	1,488,573	16,381,495	71,803,922	667,210,317

Coachella Valley Water District Grant/Loan Status Report– October 31, 2024

Agency Information	Project Information	Cost Share (\$)	Grant (\$)	Loan (\$)	Note
PreAward					
SWRCB Agreement: 3310001-010P Contact: Mehreen Siddiqui and Kevin Warring	ECV Update and Consolidation Planning Grant Fund: 535 Project: GR2302	-	3,030,823	-	Update to the East Coachella Valley Water Supply Plan (ECVWSP) along with 3 high ranking water consolidation projects from original Plan. Funding agreement estimated in February 2025. Need a TA provider to perform income survey to ensure DAC status.
SWRCB Contact: Mehreen Siddiqui and Kevin Warring EPA Resilience & Sustainability	Leon Housing Construction Grant Fund 535 GR2310	-	5,469,084	-	Submitted construction grant application. Environmental package complete. Design is complete. This project will consolidate four small water systems into CVWDs public water system. Have checklist items to address with SWRCB. Consolidation agreements still need to be signed. Notified that project didn't make it on this year's fundable list. DFA will revisit when preparing next year's list (April-June 2025).
SWRCB Contact: Mehreen Siddiqui and Kevin Warring	Avenue 76 Consolidation Project Fund 535 GR2312	-	5,000,000	-	Connection to Coachella Valley Water District's water system by the unincorporated community of Oasis which relies upon domestic wells which often exceed maximum contaminant levels.
SWRCB Contact: Mehreen Siddiqui and Kevin Warring	Pierce Street Community Project Fund 535 GR2311	-	25,000,000	-	Submitted construction grant application. University staff affiliated with SWRCB are completing the design and environmental requirements. Will be the lead agency for the construction grant. Received notice from SWRCB that project status is currently categorized as "inactive" due to limited funding sources.
FEMA - DR4750-CA	TS Hilary Damages Claim Multiple Funds (110)	-	3,035,000	-	Currently working with FEMA on TS Hilary damages, prioritizing Category A debris removal projects. Inspections for completed projects have been conducted. Regular meetings have been scheduled to complete required documentation.
SWRCB Agreement: Contact: Jonathan Miras	Pierce Street Community Sewer Project Fund 580	-	11,400,000	-	Submitted construction grant application. Will be the lead agency for the construction grant. Received notice from SWRCB that the project status is currently categorized as "inactive" due to limited funding sources.

Agency Information	Project Information	Cost Share (\$)	Grant (\$)	Loan (\$)	Note
SWRCB Agreement: 8763-110 Contact: David Houston	ECV Sewer Consolidation Planning Project Fund 580 Project: GR2303	-	5,879,877	-	This grant application for Sanitation is to prioritize the higher ranking sewer consolidation projects that can be completed in a 3 year window: Preliminary Engineering Report (PER), Design, Environmental, construction grant application and public outreach.
SWRCB Agreement: Contact: David Houston	WRP 7 Improvement, MP113.2 Rehab and Young's Farmland Fund: 580 Project: WR7022, NP2002	-	3,000,000	22,500,000	Applied through the Clean Water SRF 2023-24 funding program. Working on comments with Bureau on the feasibility study. Design is at 90%. Cost increase of approx. 45%. SWRCB grant portion no longer guaranteed due to State budget deficit. Loan agreement expected in December 2024.
USBR WIIN Agreement: Contact:	WRP 7 Improvement, MP113.2 Rehab and Young's Farmland Fund: 580 Project: WR7022, NP2002	-	8,500,000	-	Submitted application in September. The District is eligible to apply for funding under this program due to the completion and acceptance of the Title XVI Feasibility Study for the project.
USBR WaterSMART Agreement: Contact:	WaterSMART Drought Resiliency Projects for C6 Treatment Fund: 535 Project: DW2301	-	10,000,000	-	Submitted application in September. The District would receive up to \$10 million towards expected costs of treatment to comply with hexavalent chromium 6 treatment for supply wells serving disadvantaged communities and tribes.
PreAward Subtotal		-	80,314,784	22,500,000	
Awarded					
WIFIA Agreement Number: N18123CA Contact: Malton Lightfoot-Taylor Reporting: Quarterly	CV Stormwater Channel Improvements - Avenue 54 to Thermal Drop Structure Fund: 110 Project: SW0042 / GR1906 Project Cost: \$58,114,563	29,638,427	-	28,476,136	Construction is 100%. Notice of Termination submitted to the Regional Water Board February 13, 2024.

Agency Information	Project Information	Cost Share (\$)	Grant (\$)	Loan (\$)	Note
WIFIA Agmt Number: N18123CA Contact: Malton Lightfoot-Taylor Reporting: Quarterly	North Indio Regional Flood Control System Phase I Fund: 110 Project: SW0005 / GR1905 Project Cost: \$65,000,000	31,916,087	-	30,664,476	Phase 1 is complete. Received approval to extend substantial completion to September 2024. Letter for Substantial Completion and Fiscal Benefit will be sent to EPA in November. Annual Financial Model will be submitted in December.
COP Series 2022	North Indio Regional Flood Control System Phase II Fund: 110 Project: SW2201 Project Cost: \$53,340,000	-	-	53,340,000	Substantial completion in September 2024.
DWR/Ventura County Agmt Number: 460012936 Contact: Ron Marotto @ Ventura County Reporting: Quarterly	Flood Emergency Response Evaluation and Installation of Rainfall Gauges Fund: 110 Project : SW1606 / GR1809 Project Cost: \$133,943	-	133,943	-	Ventura is submitting amendment requesting remaining dollars be shifted.
FEMA Agreement: DR4331- DR Contact: Susan Lee Reporting: Quarterly	Public Assistance Grant for Storm Damage 2/14/19 Category D Projects Fund: 110 / 535 Project: GR1915 Cost Share: 25% from CalOES due to disaster funds	-	2,072,921	-	Received Request For Information (RFI) 8/24/2022. Additional information was submitted 9/13/22. Coordination meeting with FEMA/CalOES scheduled 3/21/23 for additional information. All info submitted to FEMA. Awaiting FEMA response. Received notice on 8/8/2024 that the project funds were obligated by FEMA. Waiting on Notice of Obligation from CalOES to proceed with project closeout.

Agency Information	Project Information	Cost Share (\$)	Grant (\$)	Loan (\$)	Note
FEMA Agreement: DR4331-DR Contact: Susan Lee Reporting: Quarterly	Public Assistance Grant for Storm Damage 2/14/19 Category C & F Projects Fund: 110 / 535 Project: GR1915 Cost Share: 25% from CalOES due to disaster funds	-	166,230	-	Final inspection report was sent to FEMA on 8/19/2022. Received Notification of approval for CalOES to pay balance 5/18/2023.
USBR Agreement: 22-XX-30-W0735 Contact: Pedro Rodriguez Reporting:	Mid-Canal Reservoir Project Fund: 501 Project: C02103 Project Cost: \$7,500,000	-	-	7,500,000	Loan agreement with USBR and cost share with San Diego Water Authority and San Luis Rey Tribe. Quarterly progress reports are expected. Billed out 100% and received. Working agency on project closeout and final debt service schedule.
USBR Agreement: 22-XX-30-W0734 Contact: Pedro Rodriguez Reporting:	Irrigation Laterals through the USBR BIL Fund: 501 Project: Multiple Project Cost: \$60,931,425	-	-	60,931,425	Actively providing quarterly updates to USBR. Will be starting additional laterals in the upcoming months.
USBR Agreement: R22AS00165 Contact: Reporting: Semi-Annual	Mission Creek Subbasin Water Quality Model for the CV Salt and Nutrient Management Plan Fund: 551 Project: GR2206 Project Cost: \$1,330,000	204,000	200,000	-	Awarded through the WaterSMART - Applied Science Grants. Grant is to help develop tools to model and forecast Nitrate and Total Dissolved Solids (N/TDS) concentrations in the Mission Creek Subbasin. No cost reimbursement has been requested yet due to cost match.
USBR Agreement Contact: Reporting: Quarterly	Rebates for Landscape Irrigation Measures Fund: 535 Project: WC2301 Project Cost: \$3,000,000	1,500,000	1,500,000	-	WaterSMART Water and Energy Efficiency Grant (WEEG) for turf conversion, irrigation system upgrades, and sprinkler nozzle replacements. Cost share will be sustained by applicants. First report due to USBR will be through 09/30/2024, due 11/15/2024.

Agency Information	Project Information	Cost Share (\$)	Grant (\$)	Loan (\$)	Note
USBR - WEEG 2024	Water Energy and Efficiency Grant Fund 535 Total ask \$5m with IRWM Group	1,429,500	1,429,500	-	Coachella Valley Regional Conservation and Incentive Program, Inoperable Valve Replacement Project, and Meter Replacement Project. Received award letter on August 5, 2024. Task Order approved for Woodard & Curran to provide grant administration for this project.
Governor's Office of Planning and Research Reporting: 2x	CV Regional Water Resilience Plan Fund 535/550/551/552	-	649,335	-	This project will increase water resilience and capacity through identifying vulnerabilities and outlining feasible actions. Will also include a study on domestic groundwater wells and small water systems. Rec'd agreement 7/23/2024.
RIVCO Agreement: ARPA Contact: Bill Tharalson Reporting: Quarterly	IXTP 7991 Replacement Project Fund: 535 Project: IE2001 / GR1919 Project Cost: \$9,478,500	-	8,059,000	-	We have submitted and received a total of \$3,376,310 to date. The project is approximately 40% complete. Due to electrical long lead items, staff is working with contractor to evaluate how to recover schedule and stay within established completion date per contract.
USGA	USGA Golf Mapping Contribution Fund: 535	-	25,000	-	Received grant support through the USGA Davis Program. The project will estimate the number of irrigated turf acres on golf courses in the Coachella Valley.
USDA Case Number: 04-033- **0827 Contact: Roberto Palomino Reporting: Quarterly	North Shore / Dale Kiler / BS7101 / 7102 / 7990 Fund: 535 Project : GR1913 / DW1622 / DW1704 / B02201,02,03 Project Cost: \$27,450,000	-	4,840,000	22,700,000	North Shore - The construction phase is complete including the As-built and Asset register. The final inspection report is forthcoming. Dale Kiler - Due to unforeseen conditions, this project will not be constructed under this Contract. Staff is working with USDA to close out the project so that it can be rebid.
EPA Community Grant - Earmark	Valley View Transmission Main Fund: 535 Project: DW2113 / GR1806	-	6,152,972	-	\$2,700,000 funding for 2022. \$3,452,972 funding for 2023. Received EPA notification of confirmation.

Agency Information	Project Information	Cost Share (\$)	Grant (\$)	Loan (\$)	Note
USDA Case Number: 04-033- **0827 Contact: Roberto Palomino Reporting: Quarterly	Reservoir 7101-2 Fund: 535 Project: R02004/GR1918 Project Cost: \$3,310,000	-	1,176,000	2,134,000	Board approval to award the construction contract expected in November. Ongoing coordination with USDA for additional project funding.
SWRCB Agreement: 3310001- 015C Contact: Kevin Warring Reporting: Quarterly	Valley View Transmission MainFund: 535Project: DW2113 / GR1806	-	10,696,360	-	Dokken is preparing revisions based on CVWD comments on the 100% design package. CVWD and Dokken continue to negotiate easement acquisitions with property owners.
SWRCB Agreement: 3310001- 009P Contact: Kevin Warring Reporting: Quarterly	Highway 86 Planning Grant Fund: 535 Project: GR1914 / DW2104 Project Cost: \$1,815,000	-	499,781	-	Preparation of environmental (NEPA EA and CEQA-Plus) documents ongoing. Monthly progress meetings with consultant. Environmental Services is assisting with the review of Environmental documents and technical studies.
SWRCB Agreement: 3310001- 014C Contact: Mehreen Siddiqui and Kevin Warring Reporting: Quarterly	Avenue 66 Transmission Main Phase 1B&2 (St. Anthony) Fund: 535 Project: GR1806 /GR2101 / DW2105 Project Cost: \$33,380,000	-	22,279,186	-	Staff working on Final Budget Approval with SWRCB. With construction costs lower than anticipated and the cost that SWRCB will cover up to 24" pipe, the total grant funding amount is \$1.1m less than awarded. SB170 funds cannot be applied to another project. Will use full \$7mil first on project then remaining funds from SRF. Revising costs for FBA which will include recovery of grant application and personnel costs.
DWR Agreement: 4600014488 Contact: Faiyaz Mohammad Reporting: Annually	Avenue 66 Transmission Main Phase 1B&2 (St. Anthony) Additional Funding SB170	-	7,000,000	-	

Agency Information	Project Information	Cost Share (\$)	Grant (\$)	Loan (\$)	Note
DWR Agreement: 4600011522 Contact: Eric Martinez Reporting: Quarterly Total Grant Award: \$3,361,627	Prop 84 Round 4 Grant Administration Fund: 535 Project: GR0018 Project Cost: \$25,328	-	25,328	-	DWR reviewing close out and verifying all deliverables have been received.
DWR Agreement: 4600012245 Contact: Faiyaz Mohammad Reporting: Quarterly Total Grant Award: \$3,825,383	Prop 1 Round 1 IRWM Implementation Grant ECVWS- Avenue 66 Phase 2B Fund: 535 Project: GR1911 Job No. 52	5,634,240	1,268,750	-	Utilizing funds to pay for engineering services; easements, planning, design and environmental. Submitted an amendment request to extend end date to allow time to get to construction. These funds were applied to the overall cost in the FBA calculation with the SWRCB funding.
	CV Water Counts Job No. 37 Demo Garden GD2206	1,065,000	370,400	-	CVWD has exhausted its portion of rebates. Balance left is CVWD Demo Garden which will be completed 3/31/24. Project completion report submitted.
DWR Agreement: 4600014797 Contact: Faiyaz Mohammad Reporting: Quarterly Total Grant Award: \$918,984	Prop 1 Urban & Multibenefit Drought Relief- CV Water Counts Regional Water Conservation Fund: 535 Project: GR1804	-	223,637	-	New turf rebate agreement with Local Project Sponsors. Administration costs covered in Amendment 9 with the other additional projects. Reimbursement for turf rebates has been submitted and pending receipt.
DWR Agreement: 4600012245 Contact: Faiyaz Mohammad Reporting: Quarterly Total Grant Award: \$6,717,504	DACI - Urban & Multibenefit Drought Relief- CV Water Counts Regional Water Conservation Fund: 535 Project: GR1804 No. 13 Grant Administration	-	355,000	-	Grant administration costs for additional 12 projects added to the Prop 1 DAC grant as Amendment 9.

Agency Information	Project Information	Cost Share (\$)	Grant (\$)	Loan (\$)	Note
	No. 15 Valley View Mobile Home Park Fund: 535 Project: DW2113 Project Cost: \$12,850,000	-	600,000	-	Grant funding of \$50,000 easements, \$550,000 for planning, design and environmental. Right-of-way acquisition is ongoing. Total grant share to date 45%.
DWR Agreement: P1R2 Contact: Faiyaz Mohammad Reporting: Quarterly Grant Award: \$4,112,755	Prop1 Round 2 Implementation Grant Administration Fund: 535 Project: GR2301	-	25,000	-	Admin costs to administer grant as the grantee.
	Water Conservation Regional Grass Replacement Fund: 535	-	192,840	-	Turf removal allocated to CVWD. DWA will be administering the turf removal program. Total Award: \$812,755.
	Reservoir 4711-3 & 4711-4 Design and Construction Fund: 535 Project: R01503 Project Cost: \$4,400,000	3,550,000	850,000	-	Finalizing the IS/MND. Received Board Approval to go out to bid. Working with DWR on CEQA concurrence. Waiting on satisfaction of one permit. Project is currently on hold.
DWR Agreement: Urban Community Drought Relief Program Contact: Faiyaz Mohammad Reporting: Quarterly Grant Award: \$8,731,250	2022 Urban Drought Grant Administration Fund: 535 Project:	-	300,000	-	Admin costs to administer grant as the grantee. Three projects awarded out of submitted projects. CVWD has a portion of Turf Replacement. As grant administrator, will continue to collect project reports, deliverables, and prepare Executive Summaries with required invoicing on quarterly basis.
	CVRegional Turf Replacement Fund 535 Project:	-	1,000,000	-	CVWD's share of Turf Replacement - no artificial turf is allowed for this grant. Total turf allowance: \$5,000,000 Submitted the full \$1million and received payment in January 2024.
RIVCOAgreement: ARPAContact: Bill TharalsonReporting: Quarterly	Mecca Lift Station 5511Upgrade to existing facilityFund: 580Project: LS2202Project Cost: \$9,584,557	5,484,557	4,100,000	-	Construction phase is 8% complete. Installation of wet-well structure scheduled for November followed by installation of pipe and construction of the odor control structure.

Agency Information	Project Information	Cost Share (\$)	Grant (\$)	Loan (\$)	Note
USDA Case Number: 04-033-**0827 Contact: Edgar Ortega Reporting: Quarterly	Monroe Street Trunk Sewer / Avenue 64 Sewer Fund: 580 Project: GR1909 / SA1905 Project Cost: \$2,776,400	-	1,319,900	-	Construction complete. Submitting 4th Outlay for reimbursement. Submitted Notice of Completion and the final budget form to USDA to close out the project.
SWRCB Agreement: Contact: Jonathan Miras Reporting: Quarterly	Airport Blvd / Valley View Sewer Consolidation Project Fund: 580 Project: SA2006 / GR2108 Project Cost: \$14,229,000	-	14,229,000	-	Received executed agreement 12/6/2023. Going out to solicit bids for design phase.
SWRC Agreement: 8579-110 Contact: Jonathan Miras Reporting: Quarterly	Oasis Gardens Sewer Consolidation and Polk Street Lift Station Fund: 580 Project: GR2103 Project Cost: \$2,806,686	-	2,806,686	-	Priority Mobile Home Park identified as a Severely Disadvantaged Community. Phase 2 will convert 77 mobile homes from septic systems to CVWD's sewer system. The lift station will be upsized for capacity and redundancy. Agreement executed. The 60% design will be completed in November 2024.
SWRCB Agreement: 8463-110 Contact: Jonathan Miras Reporting: Quarterly	Avenue 66/Sunbird Trunk Sewer Extension Fund: 580 Project: SA2003 / GR1814 Project Cost: \$10,088,337	-	10,081,088	-	Design is 45% complete. The 100% design is expected in December.
USBR Agreement: Contact:	Title XVI WIIN Grant for the NPW Connections (2021-2022) Fund: 580 Project: GR2401	-	8,605,422	-	Received award notice for the Title XVI WIIN Grant for the NPW 2021-22 connections. Cost Share; 75% of project total which is being funded with SRF grant/loan funding and reserves.

Agency Information	Project Information	Cost Share (\$)	Grant (\$)	Loan (\$)	Note
SWRCB Agreement: D2101039 Contact: David Houston Reporting: Quarterly	NPW Connections LT 2020-21 Fund: 580 Project: Multiple Project Cost: \$29,700,000	-	5,000,000	12,700,000	Off-site pipeline is 90% complete, with substantial completion by January 2025. On-site pipeline project will be put out for construction bids in January 2025, with target completion in spring 2026.
SWRCB Agreement: D2001010 Contact: David Houston Reporting: Quarterly	NPW Connections ST 2017-18 Fund: 580 Project: Multiple Project Cost: \$45,132,117	-	5,000,000	40,132,117	Construction completion date of December 31, 2026.
USBR Agreement: R22AS00115 Contact: Reporting: Cost Share; 75% of project total	Title XVI WIIN Grant for the NPW Connections (2017-2018) Fund: 580 Project: GR1901	-	12,276,517	-	Ongoing narrative updates. Draw down to date: \$8,929,442.62, balance of \$3,347,074.38.
USDA Agreement: Contact: Luis Andrade Total Grant Award: \$2,367,928	Avenue 62 Community Sewer Fund: 580 Project: GR0002 Cost Share: \$0	-	211,781	-	Received extended Technical Assistance Grant from PUCDC. Forwarded request to extend grant funds until 6/30/2024. TA grant has expired between SWRCB and PUCDC. Requested direction from USDA to de-obligate remaining funds.
Awarded Subtotal		80,421,812	135,721,577	258,578,154	
Completed					
FEMA Agreement: DR4308- 39 Contact: Robert Aguilar Reporting: Quarterly	East Side Dike Improvement, Phase 1 (Dune Palms to I-10) Fund: 110 Project : SW1601 / GR1813 Project Cost: \$3,100,000	975,000	2,925,000	-	Project is complete. Grant close-out report submitted 2-17-2023. Email 12-5-23. Received RFI #2 due 3/1/2024. Submitted 02/29/24. Received FEMA acceptance letter of close out 7/02/2024.
USBR Agreement: R19AP00021	AMI Pilot Program Fund: 535 Project: DW1905 / GR1807	162,883	100,000	-	Completed 1-3-2022

Agency Information	Project Information	Cost Share (\$)	Grant (\$)	Loan (\$)	Note
USBR Agreement: R19AP00100	Leak Detection Pilot Program Fund: 535 Project: DW2007 / GR1902	220,690	100,000	-	Completed 4-30-2021
CVMC Agreement: 38500000P010035 Contact: Diana Rosas Reporting: Quarterly	Coachella Valley Mountain Conservancy Monitoring Wells Fund: 535 Project: GD2205 Project Cost: \$325,000	90,000	235,000	-	Completed 12-31-2022 Final payment received 4/14/23.
SWRCB Agreement: 3310001- 009C	Thermal Mutual/ Oasis Gardens MHP Consolidation Fund: 535 Project: DW1708/ DW1713	-	2,463,985	-	Completed 3-23-2022
CalOES Agreement: 065- 91002	Emergency Stand-by Generator for Well 6808-1 Fund: 535 Project: DW2112 / GR2107	-	300,000	-	Completed 10-19-2022.
DWR Agreement: 4600012245	Prop 1 DACI Grant Admin Fund: 535 GR1804	-	286,768	-	Completed 11-30-2022
DWR Agreement: 4600012245	Prop 1 DACI Grant Project 4- East Valley DAC Design Fund: 535 / 580 Project: GR1804	-	491,162	-	Completed 11-30-2022
SWRCB Agreement: 3301153- 001C	Westside Elementary School Fund: 535 Project DW1711 / GR1703	-	815,290	-	Completed 7-23-2021

Agency Information	Project Information	Cost Share (\$)	Grant (\$)	Loan (\$)	Note
SWRCB Agreement: D17-02091	Highway 86 Transmission Main Phase 2 Booster Station (BS08886) Fund: 535 Project: DW1105 / DW1202	-	5,000,000	19,838,922	Completed 07-27-2021
CVMC Agreement: Contact: Diana Rosas Reporting: Quarterly	Additional Monitoring Wells Fund: 535 Project: GD2401 Project Cost: \$200,000	40,000	160,000	-	The grant funds will be applied to the construction and development of the two monitoring wells. Project is complete. Project Completion Report has been submitted. Reimbursement has been received.
COP SERIES 2021A and Series 2021B	Oasis In-Lieu Recharge Phase 2 Fund: 552 Project: C02001	-	-	51,965,000	Commissioning underway.
DWR Agreement: 4600013559	Prop 68 Groundwater Indio Sub Basin Plan Update Fund: 550 / 552 Project: GR1916	-	500,000	-	Completed 03-25-2022
DWR Agreement: 4600013560	Prop 68 Groundwater Mission Creek Sub Basin Plan Update Fund: 551 Project: GR1916	-	500,000	-	Completed 03-25-2022
USDA Agreement: 04-033- ****0827	St. Anthony Sewer Project Fund: 580 Project: GR0016 / GR1811	-	2,504,290	-	Completed 9-20-2021
Completed		1,488,573	16,381,495	71,803,922	
Total		81,910,385	232,417,856	352,882,076	

**Treasurer's Report
CASH AND INVESTMENTS
October 31 , 2024**

Liquidity Funds ¹	\$ 89,788,056	
Investment Portfolio	501,675,648	
Restricted Funds Held with Trustee	40,436,198	
Total Cash and Investments	\$ 631,899,901	

RESTRICTED:

Domestic - Note Series 2022	\$ 2,733,599	0.4%
East Replenishment - COP Series 2021	40,796	0.0%
Stormwater - COP Series 2022	3,939	0.0%
State Water Project ²	65,766,356	10.4%
Water System Developer Fees	39,354,264	6.2%
Sanitation Capacity Developer Fees	31,577,057	5.0%
Contractor Deposit Fund	5,220,676	0.8%
OPEB Trust Fund	37,657,864	6.0%
Assessment District & Community Facilities District	12,131,588	1.9%
Total Restricted Funds	\$ 194,486,139	30.8%

UNRESTRICTED:**Enterprise Funds:**

Domestic Water	\$ 67,882,254	10.7%
Canal Water	78,358,384	12.4%
Sanitation	80,976,725	12.8%
Stormwater	136,819,991	21.7%
Groundwater Replenishment - West	41,658,930	6.6%
Groundwater Replenishment - Mission Creek	4,251,703	0.7%
Groundwater Replenishment - East	24,360,438	3.9%
Total Enterprise Funds	\$ 434,308,425	68.7%

Internal Service Funds:

Motorpool	\$ 1,711,652	0.3%
Workers' Compensation Self-Insurance	1,215,438	0.2%
Dental Self Insurance	178,248	0.0%
Total Internal Service Fund	\$ 3,105,337	0.5%

Total Unrestricted Funds	\$ 437,413,762	69.2%
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Total Cash and Investments by Fund³	\$ 631,899,901	100.0%
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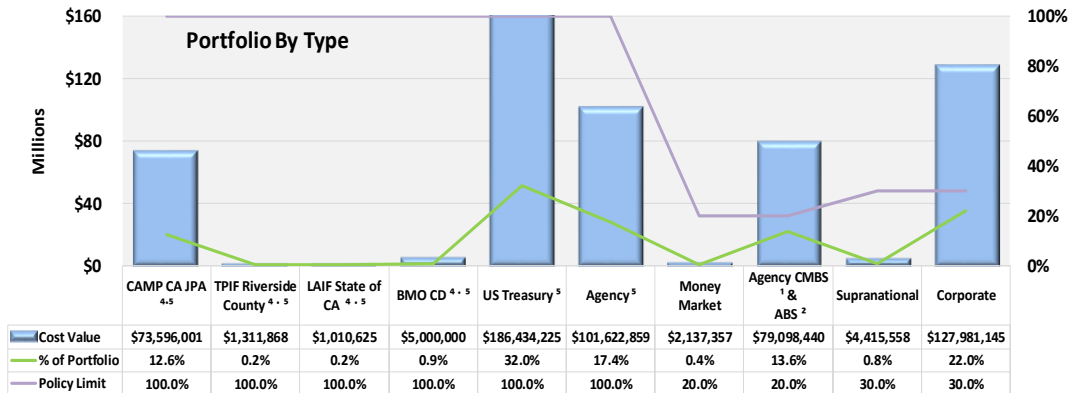
¹ Includes funds held in operating accounts as well as short-term investments with Riverside County Treasury Pooled Investment Funds (TPIF), California Asset Management Program (CAMP), BMO Harris Bank CD (BMOCD) and Local Agency Investment Funds (LAIF).

² The State Water Project (SWP) expenses are funded primarily through property tax levy. The property taxes are derived from the \$0.11 levy for SWP water and delivery costs. The District receives the bulk of these tax payments in December and May.

³ Numbers are unaudited, and may not reflect unposted year-end balances which are subject to change.

The total cost value of all cash and investments for the month ended October 31, 2024, is \$631,899,901. The charts below show the District's investment portfolio and funds invested into the CA Asset Management Program (CAMP), County of Riverside Treasurer Pooled Investment Fund (TPIF) and Local Agency Investment Fund (LAIF). The charts do not include cash on hand or restricted funds held by trustees.

Chandler Asset Management, Inc. manages the District's portfolio under the direction of the Director of Finance.



¹ AGENCY COLLATERALIZED MORTGAGE BACKED SECURITIES

² ASSET BACKED SECURITIES; Agency CMBS & ABS combined have 20% policy limit

³ NEGOTIABLE CERTIFICATE OF DEPOSIT

⁴ CA ASSET MANAGEMENT PROGRAM (CAMP), TREASURER POOLED INVESTMENT FUND (TPIF), BMO HARRIS BANK CD (BMOCD) & LOCAL AGENCY INVESTMENT FUND (LAIF), are not part of the District's investment portfolio with Chandler Asset Management.

⁵ TPIF, CAMP, LAIF, US TREASURY, BMO HARRIS BANK CD & AGENCY INVESTMENTS HAVE NO POLICY LIMITS



¹ Liquidity Funds Include CA ASSET MANAGEMENT PROGRAM (CAMP), TREASURER POOLED INVESTMENT FUND (TPIF), BMO Harris Bank CD (BMOCD) & LOCAL AGENCY INVESTMENT FUND (LAIF) and provide next day availability.

General Manager's Report

November 2024

Security Type	CUSIP	Issuer	S&P Rating	Purchase YTM	Purchase Date	Coupon Rate	Maturity Date	Original Par	Original Cost	Book Value	Market Value	Accrued Balance
Liquidity Funds	90CAMP500	California Asset Mgmt Program	AAA	Various	Various	5.5	10/31/2024	53,596,001.05	53,596,001.05	53,596,001.05		
Liquidity Funds	90CAMP500	California Asset Mgmt Program - Term	AAA	Various	Various	5.25	10/31/2024	20,000,000.00	20,000,000.00	20,000,000.00		
Liquidity Funds	99RIVRP50	Riverside County	NR	Various	Various	4.26	10/31/2024	1,311,868.36	1,311,868.36	1,311,868.36		
Liquidity Funds	90LIAF500	Local Agency Investment Fund	NR	Various	Various	4.12	10/31/2024	1,010,625.40	1,010,625.40	1,010,625.40		
Liquidity Funds	90BMOCD500	BMO Harris Bank CD	NR	Various	Various	3.966	10/31/2024	2,500,000.00	2,500,000.00	2,500,000.00		
Liquidity Funds	90BMOCD500	BMO Harris Bank CD	NR	Various	Various	3.426	10/31/2024	2,500,000.00	2,500,000.00	2,500,000.00		
Liquidity Funds Total								80,918,494.81	80,918,494.81	80,918,494.81	-	-
Money Market Fund	31846V542	U.S. Bancorp	AAAm	4.69	---	4.68	10/31/2024	2,137,356.71	2,137,356.71	2,137,356.71	2,137,356.71	-
Money Market Fund Total								2,137,356.71	2,137,356.71	2,137,356.71	2,137,356.71	-
US Treasury	91282CDH1	United States	AA+	0.80	11/10/2021	0.75	11/15/2024	6,000,000.00	5,991,328.13	5,999,889.23	5,990,967.90	20,788.04
US Treasury	91282Z52	United States	AA+	0.38	2/16/2021	1.38	1/31/2025	5,000,000.00	5,196,093.75	5,012,374.85	4,960,644.55	17,374.32
US Treasury	91282ZC7	United States	AA+	1.43	1/31/2022	1.13	2/28/2025	5,000,000.00	4,954,492.19	4,995,182.00	4,944,287.10	9,633.98
US Treasury	91282ZF0	United States	AA+	0.63	---	0.50	3/31/2025	6,500,000.00	6,465,109.38	6,496,439.59	6,395,847.64	2,857.14
US Treasury	91282ZL7	United States	AA+	0.34	2/2/2021	0.38	4/30/2025	7,500,000.00	7,511,425.78	7,501,329.44	7,351,289.03	77.69
US Treasury	91282ZT0	United States	AA+	1.03	12/2/2021	0.25	5/31/2025	6,750,000.00	6,569,648.44	6,720,153.59	6,588,369.16	7,100.41
US Treasury	91282ZW3	United States	AA+	2.38	3/22/2022	0.25	6/30/2025	5,000,000.00	4,662,500.00	4,931,935.15	4,865,917.95	4,211.96
US Treasury	91282K74	United States	AA+	2.95	4/21/2022	2.00	8/15/2025	4,500,000.00	4,364,648.44	4,467,922.46	4,417,171.88	19,076.09
US Treasury	912825C0	United States	AA+	3.07	7/7/2022	3.00	9/30/2025	8,000,000.00	7,982,812.50	7,995,149.63	7,904,687.52	21,098.90
US Treasury	912825J5	United States	AA+	3.05	6/9/2022	3.00	10/31/2025	5,000,000.00	4,992,382.81	4,997,762.18	4,935,664.05	414.36
US Treasury	91282M56	United States	AA+	2.96	7/6/2022	2.25	11/15/2025	8,000,000.00	7,819,375.00	7,944,207.93	7,832,124.96	83,152.17
US Treasury	912825T3	United States	AA+	3.12	7/8/2022	2.63	12/31/2025	7,500,000.00	7,378,710.94	7,459,379.16	7,359,960.90	66,338.32
US Treasury	912826A3	United States	AA+	3.33	8/25/2022	2.63	1/31/2026	7,000,000.00	6,840,312.50	6,941,931.82	6,862,460.92	46,436.82
US Treasury	912826L9	United States	AA+	3.20	8/17/2022	2.25	3/31/2026	5,800,000.00	5,612,406.25	5,726,865.42	5,643,898.45	11,472.53
US Treasury	91282CHB0	United States	AA+	4.59	3/26/2024	3.63	5/15/2026	5,000,000.00	4,902,539.06	4,929,938.22	4,955,468.75	83,729.62
US Treasury	91282CHH7	United States	AA+	4.34	2/8/2024	4.13	6/15/2026	8,000,000.00	7,961,250.00	7,973,277.42	7,989,062.48	125,327.87
US Treasury	91282CHM6	United States	AA+	4.59	3/14/2024	4.50	7/15/2026	7,500,000.00	7,484,179.69	7,488,469.00	7,536,621.08	99,966.03
US Treasury	91282YD6	United States	AA+	4.66	6/21/2024	1.38	8/31/2026	7,500,000.00	6,993,457.03	7,075,976.56	7,132,910.18	17,662.29
US Treasury	91282CIC6	United States	AA+	4.53	2/27/2024	4.63	10/15/2026	5,000,000.00	5,010,937.50	5,008,123.37	5,042,382.80	10,800.14
US Treasury	91282CEF4	United States	AA+	4.01	11/28/2022	2.50	3/31/2027	4,000,000.00	3,761,562.50	3,867,367.26	3,852,968.76	8,791.21
US Treasury	91282CEW7	United States	AA+	4.01	10/5/2022	3.25	6/30/2027	8,000,000.00	7,740,937.50	7,853,920.04	7,824,687.52	87,608.70
US Treasury	91282CFH9	United States	AA+	3.92	2/9/2023	3.13	8/31/2027	7,750,000.00	7,496,005.86	7,592,227.33	7,543,535.20	41,479.63
US Treasury	9128283F5	United States	AA+	4.34	7/10/2023	2.25	11/15/2027	8,000,000.00	7,345,312.50	7,542,790.66	7,571,562.48	83,152.17
US Treasury	91282CGC9	United States	AA+	3.89	10/17/2024	3.88	12/31/2027	9,000,000.00	8,995,781.25	8,995,831.77	8,931,093.75	117,513.59
US Treasury	9128283W8	United States	AA+	3.50	9/27/2024	2.75	2/15/2028	5,000,000.00	4,881,054.69	4,884,141.67	4,785,742.20	29,144.02
US Treasury	91282CE56	United States	AA+	3.53	9/26/2024	2.75	5/31/2029	7,500,000.00	7,250,683.59	7,255,795.53	7,058,496.08	86,782.79
US Treasury	91282CFT3	United States	AA+	4.30	12/8/2023	4.00	10/31/2029	4,000,000.00	3,938,750.00	3,948,032.89	3,969,218.76	441.99
US Treasury	91282CGQ8	United States	AA+	4.42	9/7/2023	4.00	2/28/2030	6,500,000.00	6,348,417.97	6,375,337.40	6,445,410.14	44,530.39
US Treasury	91282CHR5	United States	AA+	4.15	8/11/2023	4.00	7/31/2030	4,000,000.00	3,963,593.75	3,969,940.85	3,960,781.24	40,434.78
US Treasury	91282CHZ7	United States	AA+	4.57	9/29/2023	4.63	9/30/2030	6,000,000.00	6,018,515.63	6,015,645.89	6,131,953.14	24,395.60
US Treasury Total								190,300,000.00	186,434,224.63	187,967,338.30	186,785,186.54	1,211,793.55
Agency	3130AQF40	Federal Home Loan Banks	AA+	1.03	12/21/2021	1.00	12/20/2024	5,000,000.00	4,995,600.00	4,999,802.93	4,975,184.60	18,194.44
Agency	3133ENKS8	Farm Credit System	AA+	1.20	1/6/2022	1.13	1/6/2025	2,780,000.00	2,773,745.00	2,779,621.60	2,762,229.07	9,990.63
Agency	3133ENPG9	Farm Credit System	AA+	1.84	2/10/2022	1.75	2/14/2025	5,120,000.00	5,106,329.60	5,118,689.14	5,077,808.28	19,164.44
Agency	3133EPW68	Farm Credit System	AA+	4.39	1/25/2024	4.13	1/22/2026	5,000,000.00	4,975,450.00	4,984,905.30	4,993,005.20	56,718.75
Agency	3130B0ZP7	Federal Home Loan Banks	AA+	4.85	6/21/2024	4.88	3/13/2026	5,000,000.00	5,002,250.00	5,001,783.49	5,046,524.65	32,500.00
Agency	3133ERDZ1	Farm Credit System	AA+	4.87	5/20/2024	4.75	5/8/2026	5,000,000.00	4,988,450.00	4,991,091.84	5,040,033.25	114,131.94
Agency	3130B2PJ8	Federal Home Loan Banks	AA+	3.70	9/12/2024	3.63	9/4/2026	7,000,000.00	6,990,690.00	6,991,322.72	6,933,288.95	33,833.33
Agency	3130AXCP1	Federal Home Loan Banks	AA+	4.55	12/11/2023	4.88	9/11/2026	5,000,000.00	5,041,860.00	5,028,309.70	5,061,263.95	33,854.17
Agency	3130AXU63	Federal Home Loan Banks	AA+	4.16	1/17/2024	4.63	11/17/2026	8,000,000.00	8,098,400.00	8,070,992.65	8,079,362.72	168,555.56
Agency	3130AXQL5	Federal Home Loan Banks	AA+	4.04	10/10/2024	4.88	12/11/2026	4,895,000.00	4,978,635.97	4,976,415.55	4,965,154.16	92,801.04
Agency	3133ERFJ5	Farm Credit System	AA+	4.69	5/20/2024	4.50	5/20/2027	5,000,000.00	4,974,150.00	4,978,025.14	5,041,631.30	100,625.00
Agency	3133ERMB4	Farm Credit System	AA+	4.32	7/23/2024	4.25	7/23/2027	5,000,000.00	4,990,650.00	4,991,504.66	5,009,989.20	57,847.22
Agency	3133EPH81	Farm Credit System	AA+	4.41	12/8/2023	4.50	10/4/2027	8,000,000.00	8,024,000.00	8,018,383.35	8,068,596.88	27,000.00
Agency	3133EPC60	Farm Credit System	AA+	4.65	11/17/2023	4.63	11/15/2027	5,000,000.00	4,995,650.00	4,996,686.71	5,061,852.05	106,631.94
Agency	3130ATSS7	Federal Home Loan Banks	AA+	4.01	3/22/2023	4.50	3/10/2028	7,500,000.00	7,662,375.00	7,609,712.84	7,577,236.80	47,812.50
Agency	3133EPGW9	Farm Credit System	AA+	3.77	4/27/2023	3.88	4/25/2028	2,655,000.00	2,668,168.80	2,664,176.29	2,627,688.39	1,714.69
Agency	3130AWC24	Federal Home Loan Banks	AA+	4.04	6/28/2023	4.00	6/9/2028	8,000,000.00	7,984,480.00	7,988,690.85	7,947,069.92	126,222.22
Agency	3130AWTR1	Federal Home Loan Banks	AA+	4.76	9/27/2023	4.38	9/8/2028	7,500,000.00	7,371,975.00	7,400,314.79	7,552,766.25	48,307.29
Agency Total								101,450,000.00	101,622,859.37	101,590,429.53	101,820,685.62	1,095,905.17

Security Type	CUSIP	Issuer	S&P Rating	Purchase YTM	Purchase Date	Coupon Rate	Maturity Date	Original Par	Original Cost	Book Value	Market Value	Accrued Balance
ABS	02582JIT8	American Express Credit Master Trust	AAA	3.42	5/17/2022	3.39	5/15/2025	3,480,000.00	3,479,230.22	3,479,800.77	3,455,267.29	5,243.20
ABS	89190GAC1	Toyota Auto Receivables Owner Trust	AAA	0.27	6/8/2021	0.26	11/17/2025	5,360,000.00	151,286.06	151,299.34	151,000.60	17.48
ABS	44934KAC8	Hyundai Auto Receivables Trust	AAA	0.60	7/20/2021	0.38	1/15/2026	3,290,000.00	51,592.69	51,601.62	51,505.23	8.72
ABS	43815GAC3	Honda Auto Receivables Owner Trust	NA	0.89	11/16/2021	0.88	1/21/2026	1,225,000.00	284,911.48	284,955.71	281,774.71	69.66
ABS	47789QAC4	John Deere Owner Trust	NA	0.52	7/13/2021	0.52	3/16/2026	1,540,000.00	292,290.49	292,309.85	289,575.75	67.56
ABS	43815PAC3	Honda Auto Receivables Owner Trust	AAA	3.76	8/15/2022	3.73	7/20/2026	1,450,000.00	923,536.33	923,567.87	918,498.69	1,244.03
ABS	05602RAD3	BMW Vehicle Owner Trust	AAA	3.23	5/10/2022	3.21	8/25/2026	1,340,000.00	563,561.06	563,578.73	560,268.23	301.52
ABS	47787JAC2	John Deere Owner Trust	NA	2.34	3/10/2022	0.36	9/15/2026	1,575,000.00	607,698.20	607,780.23	601,075.01	626.74
ABS	362554AC1	GM Financial Securitized Term	AAA	0.68	10/13/2021	0.68	9/16/2026	930,000.00	265,377.53	265,382.08	261,866.15	75.19
ABS	380146AC4	GM Financial Securitized Term	AAA	1.27	1/11/2022	1.26	11/16/2026	790,000.00	280,215.58	280,230.78	276,862.65	147.13
ABS	47800AAC4	John Deere Owner Trust	NA	3.77	7/12/2022	3.74	2/16/2027	1,875,000.00	1,326,186.83	1,326,252.03	1,317,925.88	2,204.63
ABS	448988AD7	Hyundai Auto Lease Securitization Tr	AAA	5.03	1/17/2024	5.02	3/15/2027	1,690,000.00	1,689,679.75	1,689,758.56	1,696,891.31	3,770.58
ABS	36269FAD8	GM Financial Automobile Leasing Trus	AAA	5.09	2/8/2024	5.09	3/22/2027	1,615,000.00	1,614,798.13	1,614,844.54	1,624,310.80	2,511.77
ABS	05611UAD5	BMW Vehicle Lease Trust	AAA	5.40	6/20/2024	4.98	3/25/2027	3,000,000.00	2,984,062.50	2,986,167.45	3,013,274.40	2,490.00
ABS	36265WAD5	GM Financial Securitized Term	NA	3.93	7/6/2022	3.64	4/16/2027	1,260,000.00	902,725.20	902,728.69	897,606.89	1,369.14
ABS	891943AD4	Toyota Lease Owner Trust 2024-B	NA	4.25	9/10/2024	4.21	9/20/2027	1,615,000.00	1,614,811.05	1,614,818.79	1,603,047.87	2,077.52
ABS	58770JAD6	Mercedes-Benz Auto Lease Trust	NA	5.73	5/17/2024	5.32	1/18/2028	1,270,000.00	1,269,851.41	1,269,869.44	1,287,322.42	3,002.84
ABS	58769GAD5	Mercedes-Benz Auto Lease Trust 2024-	AAA	4.24	9/17/2024	4.23	2/15/2028	2,000,000.00	1,999,663.40	1,999,673.46	1,988,569.60	3,760.00
ABS	437918AC9	Honda Auto Receivables Owner Trust	AAA	5.27	2/13/2024	5.21	8/15/2028	4,435,000.00	4,434,807.08	4,434,837.01	4,486,150.19	10,269.49
ABS	89238DAD0	Toyota Auto Receivables Owner Trust	AAA	4.89	1/23/2024	4.83	10/16/2028	2,475,000.00	2,474,504.75	2,474,584.17	2,485,723.43	5,313.00
ABS	47800RAD5	John Deere Owner Trust	NA	5.26	---	4.96	11/15/2028	2,210,000.00	2,199,932.24	2,201,098.35	2,226,497.43	4,871.82
ABS	36268GAD7	GM Financial Securitized Term	NA	4.90	1/23/2024	4.85	12/18/2028	2,250,000.00	2,249,824.23	2,249,851.84	2,261,508.75	4,546.88
ABS	161571HV9	Chase Issuance Trust	AAA	4.61	1/24/2024	4.60	1/16/2029	5,140,000.00	5,139,217.18	5,139,335.99	5,149,499.23	10,508.44
ABS	448973AD9	Hyundai Auto Receivables Trust	AAA	5.10	4/4/2024	4.99	2/15/2029	2,000,000.00	1,997,031.25	1,997,377.66	2,016,128.80	4,435.56
ABS	096919AD7	BMW Vehicle Owner Trust	AAA	5.24	6/4/2024	5.18	2/26/2029	2,165,000.00	2,164,671.14	2,164,698.47	2,191,984.99	1,869.12
ABS	05522RDJ4	Bank of America Credit Card Trust	AAA	4.93	6/6/2024	4.93	3/15/2029	2,445,000.00	2,444,862.84	2,444,873.98	2,471,881.55	5,357.27
ABS	02582JKH2	American Express Credit Master Trust	AAA	5.30	4/16/2024	5.23	4/16/2029	3,070,000.00	3,069,370.65	3,069,437.08	3,123,169.33	7,136.04
ABS Total								61,495,000.00	46,475,699.27	46,480,714.48	46,689,187.20	83,295.32
Agency CMBS	3137BFTX3	FHLMC	AA+	3.32	7/7/2022	2.67	12/25/2024	3,000,000.00	1,537,983.71	1,562,635.65	1,557,629.60	3,478.82
Agency CMBS	3137BM7C4	FHLMC	AA+	2.99	5/16/2022	3.31	9/25/2025	3,000,000.00	2,936,081.19	2,919,166.36	2,877,845.04	8,031.37
Agency CMBS	3137BN6G4	FHLMC	AA+	3.67	8/24/2022	3.00	12/25/2025	1,000,000.00	978,359.38	992,800.10	983,774.50	2,495.83
Agency CMBS	3137BSP72	FHLMC	AA+	4.11	1/31/2023	2.65	8/25/2026	2,500,000.00	2,379,101.56	2,439,503.37	2,419,278.50	5,527.08
Agency CMBS	3137BTUM1	FHLMC	AA+	4.22	12/2/2022	3.35	11/25/2026	4,000,000.00	3,793,275.36	3,853,108.53	3,822,342.80	10,922.25
Agency CMBS	3137BVZ82	FHLMC	AA+	4.27	12/5/2022	3.43	1/25/2027	4,000,000.00	3,872,656.25	3,932,106.37	3,915,549.20	11,433.33
Agency CMBS	3137FBU79	FHLMC	AAA	4.41	6/9/2023	3.19	9/25/2027	5,000,000.00	4,741,208.30	4,817,688.71	4,799,363.86	13,210.05
Agency CMBS	3137FETN0	FHLMC	AA+	4.27	5/24/2023	3.35	1/25/2028	6,045,000.00	5,809,811.72	5,882,878.56	5,838,523.35	16,875.63
Agency CMBS	3137F4D41	FHLMC	AA+	4.73	7/25/2023	3.60	1/25/2028	2,042,980.00	1,949,848.84	1,976,441.30	1,987,112.26	6,128.94
Agency CMBS	3137H5YC5	FHLMC	AA+	4.16	8/22/2024	2.26	1/25/2029	5,000,000.00	4,624,414.06	4,640,024.06	4,568,194.00	9,416.67
Agency CMBS Total								35,587,980.00	32,622,740.37	33,016,353.00	32,769,613.12	87,519.96
Supranational	45950KDF4	International Finance Corporation	AAA	4.49	11/29/2023	4.38	1/15/2027	4,430,000.00	4,415,558.20	4,419,766.15	4,440,564.18	57,080.06
Supranational Total								4,430,000.00	4,415,558.20	4,419,766.15	4,440,564.18	57,080.06

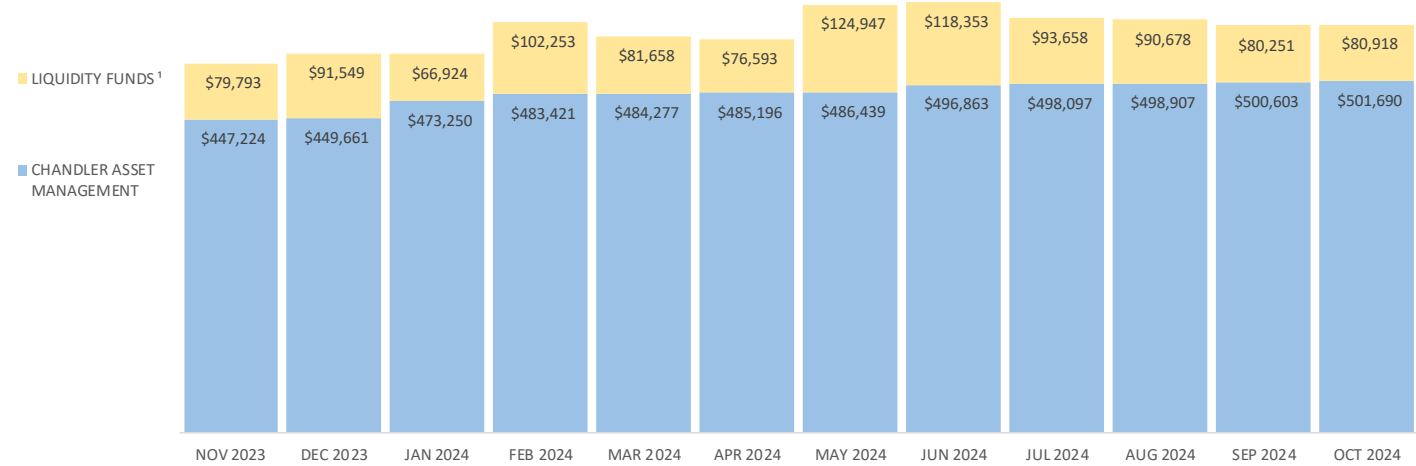
General Manager's Report

November 2024

Security Type	CUSIP	Issuer	S&P Rating	Purchase YTM	Purchase Date	Coupon Rate	Maturity Date	Original Par	Original Cost	Book Value	Market Value	Accrued Balance
Corporate	78015K7C2	Royal Bank of Canada	A	0.77	8/18/2021	2.25	11/1/2024	4,000,000.00	4,188,000.00	4,000,000.00	4,000,000.00	45,000.00
Corporate	74153WCQ0	Prcoa Global Funding I	AA-	1.18	12/1/2021	1.15	12/6/2024	2,360,000.00	2,359,922.23	2,359,922.23	2,351,539.61	10,931.39
Corporate	24422EVY2	Deere & Company	A	1.27	1/4/2022	1.25	1/10/2025	820,000.00	819,614.60	819,975.38	814,386.72	3,160.42
Corporate	89236TJT3	Toyota Motor Corporation	A+	1.50	1/10/2022	1.45	1/13/2025	3,250,000.00	3,249,709.93	3,249,709.93	3,227,187.57	14,137.50
Corporate	64952WEK5	New York Life Insurance Company	AA+	1.49	1/11/2022	1.45	1/14/2025	4,485,000.00	4,480,156.20	4,484,672.95	4,454,121.45	19,329.10
Corporate	637432ND3	National Rural Utilities Cooperative	A-	2.98	3/31/2022	2.85	1/27/2025	3,000,000.00	2,989,320.00	2,999,097.03	2,986,016.52	22,325.00
Corporate	24422EWB1	Deere & Company	A	2.14	3/2/2022	2.13	3/7/2025	955,000.00	954,589.35	954,952.79	946,592.19	3,044.06
Corporate	59217GEW5	Metropolitan Life Global Funding I	AA-	2.83	3/14/2022	2.80	3/21/2025	645,000.00	644,425.95	644,926.67	640,218.93	2,006.67
Corporate	69371RR73	PACCAR Inc	A+	2.86	3/31/2022	2.85	4/7/2025	2,985,000.00	2,984,223.90	2,984,888.82	2,961,135.01	5,671.50
Corporate	66815L2J7	Northwestern Mutual Global Funding	AA+	3.82	7/7/2022	4.00	7/1/2025	4,000,000.00	4,019,800.00	4,004,412.15	3,988,296.80	53,333.33
Corporate	26442UAA2	Duke Energy Corporation	A	3.31	4/28/2022	3.25	8/15/2025	3,000,000.00	2,994,150.00	2,998,605.52	2,970,661.59	20,583.33
Corporate	931142EW9	Walmart Inc.	AA	4.02	---	3.90	9/9/2025	4,140,000.00	4,125,402.00	4,135,822.74	4,122,885.03	23,322.00
Corporate	91324PEN8	UnitedHealth Group Incorporated	A+	5.15	10/25/2022	5.15	10/15/2025	565,000.00	564,949.15	564,983.66	568,594.01	1,293.22
Corporate	023135CN4	Amazon.com, Inc.	AA	4.60	11/29/2022	4.60	12/1/2025	2,855,000.00	2,854,828.70	2,854,938.27	2,860,918.59	54,720.83
Corporate	857477BR3	State Street Corporation	A	1.75	2/2/2022	1.75	2/6/2026	1,240,000.00	1,240,000.00	1,240,000.00	1,228,209.71	5,111.90
Corporate	037833BY5	Apple Inc.	AA+	4.78	2/21/2023	3.25	2/23/2026	3,000,000.00	2,872,800.00	2,944,408.03	2,958,189.27	18,416.67
Corporate	63743HFH0	National Rural Utilities Cooperative	A-	4.97	2/14/2023	4.45	3/13/2026	2,000,000.00	1,970,320.00	1,986,841.25	1,995,986.36	11,866.67
Corporate	57629W6F2	Massachusetts Mutual Life Insurance	AA+	4.52	4/4/2023	4.50	4/10/2026	2,050,000.00	2,048,585.50	2,049,321.20	2,049,851.76	5,381.25
Corporate	46647PCZ7	JPMorgan Chase & Co.	A-	4.08	4/19/2022	4.08	4/26/2026	3,000,000.00	3,000,000.00	3,000,000.00	2,985,093.99	1,700.00
Corporate	00440EAV9	Chubb Limited	A	4.68	12/26/2023	3.35	5/3/2026	2,500,000.00	2,426,750.00	2,453,161.03	2,456,733.18	41,409.72
Corporate	341081GR2	NextEra Energy, Inc.	A	4.75	5/23/2023	4.45	5/15/2026	1,500,000.00	1,487,610.00	1,493,611.05	1,501,785.90	30,779.17
Corporate	61747YET8	Morgan Stanley	A-	4.68	7/18/2022	4.68	7/17/2026	1,355,000.00	1,355,000.00	1,355,000.00	1,350,838.93	18,315.69
Corporate	69371RS56	PACCAR Inc	A+	5.07	8/3/2023	5.05	8/10/2026	1,650,000.00	1,649,175.00	1,649,512.98	1,668,973.96	18,748.13
Corporate	61690U7W4	Morgan Stanley	A+	5.88	10/30/2023	5.88	10/30/2026	2,095,000.00	2,095,000.00	2,095,000.00	2,148,249.12	342.30
Corporate	438516BL9	Honeywell International Inc.	A	4.23	1/27/2023	2.50	11/1/2026	4,000,000.00	3,761,560.00	3,872,948.03	3,859,349.84	50,000.00
Corporate	24422EXF1	Deere & Company	A	4.51	1/10/2024	4.50	1/8/2027	4,000,000.00	3,998,520.00	3,998,914.49	4,010,725.64	56,500.00
Corporate	78016HZT0	Royal Bank of Canada	A	4.88	1/10/2024	4.88	1/19/2027	4,175,000.00	4,173,956.25	4,174,229.57	4,206,872.70	57,667.19
Corporate	17275RBQ4	Cisco Systems, Inc.	AA-	4.81	---	4.80	2/26/2027	5,000,000.00	4,998,063.20	4,998,501.15	5,043,262.85	43,333.33
Corporate	857477CL5	State Street Corporation	A	4.99	3/13/2024	4.99	3/18/2027	5,475,000.00	5,475,000.00	5,475,000.00	5,527,393.56	32,652.14
Corporate	40139LBF9	Guardian Life Global Funding	AA+	4.61	12/8/2022	3.25	3/29/2027	2,775,000.00	2,629,035.00	2,693,267.05	2,686,989.24	8,006.80
Corporate	89115A2W1	The Toronto-Dominion Bank	A-	4.98	3/26/2024	4.98	4/5/2027	5,200,000.00	5,200,000.00	5,200,000.00	5,238,614.84	18,702.67
Corporate	57629W456	Massachusetts Mutual Life Insurance	AA+	5.03	6/21/2024	5.10	4/9/2027	3,000,000.00	3,005,190.00	3,004,527.88	3,041,164.38	9,350.00
Corporate	665859AW4	Northern Trust Corporation	A+	3.85	7/13/2022	4.00	5/10/2027	3,000,000.00	3,018,870.00	3,009,725.72	2,972,466.12	57,000.00
Corporate	14913UAL4	Caterpillar Inc.	A	4.89	5/15/2024	5.00	5/14/2027	5,000,000.00	5,014,650.00	5,012,396.15	5,073,454.30	115,972.22
Corporate	74456QB54	Public Service Enterprise Group Inco	A	4.70	6/12/2023	3.00	5/15/2027	2,000,000.00	1,879,460.00	1,922,082.81	1,929,937.64	27,666.67
Corporate	437076DB5	The Home Depot, Inc.	A	4.94	---	4.88	6/25/2027	6,175,000.00	6,164,510.75	6,165,746.47	6,251,354.49	105,360.94
Corporate	09290DAH4	BlackRock, Inc.	AA-	4.56	---	4.60	7/26/2027	5,000,000.00	5,005,300.00	5,004,812.30	5,024,205.65	60,694.44
Corporate	69371RT30	PACCAR Inc	A+	4.50	8/1/2024	4.45	8/6/2027	3,830,000.00	3,824,906.10	3,825,310.82	3,837,644.45	40,241.60
Corporate	023135BC9	Amazon.com, Inc.	AA	4.90	6/26/2024	3.15	8/22/2027	2,000,000.00	1,898,920.00	1,910,073.05	1,935,715.50	12,075.00
Corporate	66815L2T5	Northwestern Mutual Global Funding	AA+	4.11	9/5/2024	4.11	9/12/2027	1,685,000.00	1,684,949.45	1,684,951.76	1,668,964.28	9,426.17
Corporate	89236TKJ3	Toyota Motor Corporation	A+	5.00	5/20/2024	4.55	9/20/2027	5,000,000.00	4,931,500.00	4,940,682.15	5,011,386.50	25,909.72
Corporate	341081GN1	NextEra Energy, Inc.	A+	4.69	6/7/2023	4.40	5/15/2028	4,000,000.00	3,948,840.00	3,963,347.64	3,978,894.92	81,155.56
Corporate Total								128,765,000.00	127,981,145.30	128,180,280.72	128,534,863.10	1,242,644.29
Grand Total								605,083,831.52	582,608,078.66	584,710,733.71	503,177,456.46	3,778,238.35

* The Cash lines presented represent unsettled payables and receivables at month end which will be invested in the following month.

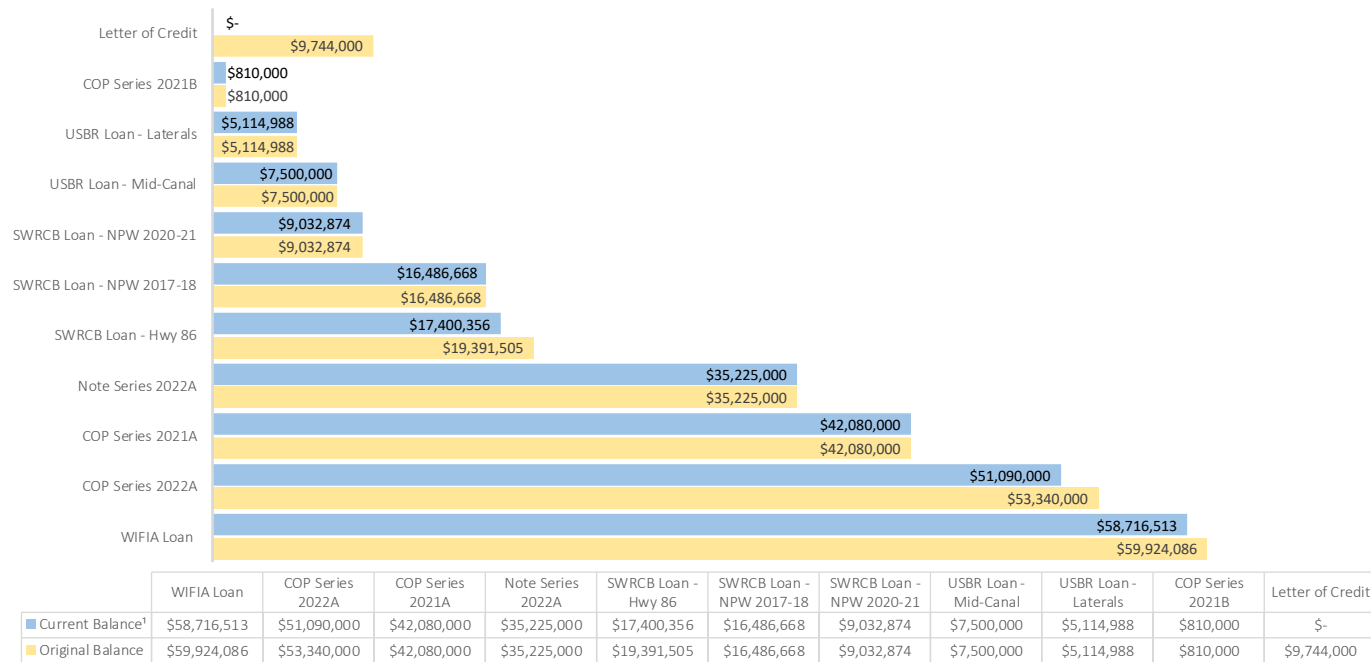
Investments Balance by Month
As of October 31, 2024
Amounts In Thousands



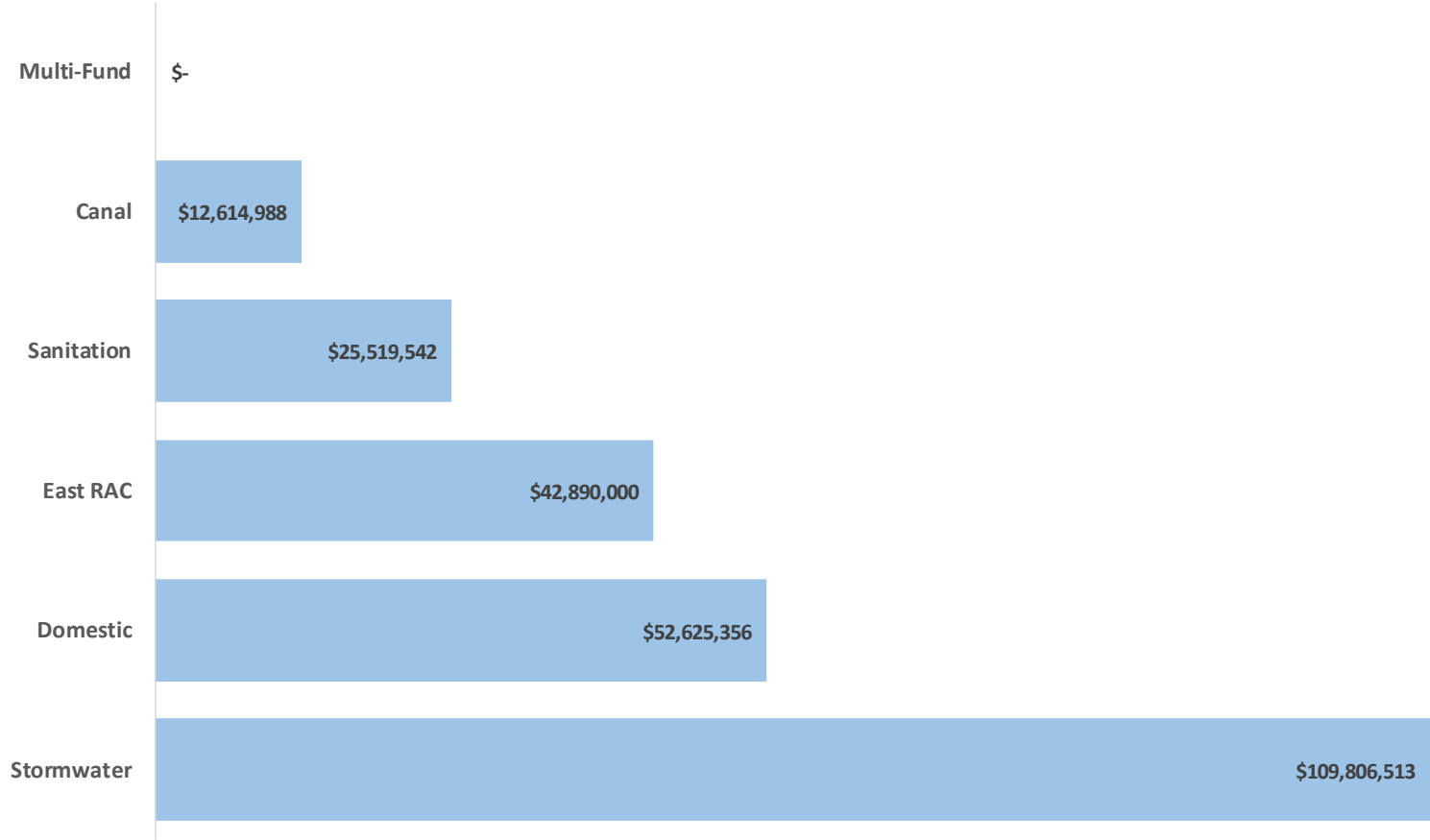
¹ Liquidity Funds Include CA ASSET MANAGEMENT PROGRAM (CAMP), TREASURER POOLED INVESTMENT FUND (TPIF), BMO Harris Bank CD (BMOCD) & LOCAL AGENCY INVESTMENT FUND (LAIF).

Outstanding Debt by Type As of October 31, 2024

CVWD Debt Balance						
Debt Type	Debt Name	Fund	Original Balance	Current Balance ¹	Due within 1 Year	Due After 1 Year
Loans	SWRCB Loan - Hwy 86	Domestic	\$ 19,391,505	\$ 17,400,356	\$ 525,411	\$ 16,874,945
	USBR Loan - Laterals Replacement	Canal	\$ 5,114,988	\$ 5,114,988	\$ -	\$ 5,114,988
	USBR Loan - Midcanal Reservoir	Canal	\$ 7,500,000	\$ 7,500,000	\$ -	\$ 7,500,000
	Letter of Credit	Stormwater/Domestic/Sanitation	\$ 9,744,000	\$ -	\$ -	\$ -
	WIFIA Loan	Stormwater	\$ 59,924,086	\$ 58,716,513	\$ 1,231,241	\$ 57,485,272
	SWRCB Loan - NPW 2017-18	Sanitation	\$ 16,486,668	\$ 16,486,668	\$ -	\$ 16,486,668
	SWRCB Loan - NPW 2020-21	Sanitation	\$ 9,032,874	\$ 9,032,874	\$ -	\$ 9,032,874
Issued Bonded Debt	COP Series 2021A	East Replenishment	\$ 42,080,000	\$ 42,080,000	\$ -	\$ 42,080,000
	COP Series 2021B	East Replenishment	\$ 810,000	\$ 810,000	\$ -	\$ 810,000
	COP Series 2022A	Stormwater	\$ 53,340,000	\$ 51,090,000	\$ 1,215,000	\$ 49,875,000
	Note Series 2022A	Domestic	\$ 35,225,000	\$ 35,225,000	\$ 35,225,000	\$ -
Total			\$ 258,649,121	\$ 243,456,399	\$ 38,196,652	\$ 205,259,747

¹No Update From Prior Month

Outstanding Debt by Fund
As of October 31, 2024



¹No Update From Prior Month

OPEB TRUST
Market and Cost Value Reconciliation
As of October 31, 2024

	Market Value	Cost Value
Beginning Value	\$ 37,788,009	\$ 33,256,424
Receipts:		
Employer Contribution	\$ -	\$ -
Expense Reimbursement Distribution	\$ -	\$ -
Income		
Interest	\$ 441	\$ 441
Dividends/Principal Income	\$ 100,445	\$ 100,445
Other Income	\$ 361	\$ 361
Net Changes in Accrued Income	(44,529)	(44,529)
Total Income	\$ 56,718	\$ 56,718
Realized Gain/Loss	\$ -	\$ -
Unrealized Gain/Loss	(856,423)	4,345,389
Total Receipts	\$ (799,705)	\$ 4,402,106
Expenses:		
Investment Management Fees	\$ -	\$ -
Administrative Expenses	(667)	(667)
Total Expenses	\$ (667)	\$ (667)
Ending Value	\$ 36,987,637	\$ 37,657,864

PROCUREMENT

<u>CURRENT BIDS</u>		
<u>Solicitation No.</u>	<u>Description</u>	<u>Status</u>
RFP 2024-26	Onsite Wellness and Healthy Lifestyle Coaching	The RFP closed on October 18th, with a total of four proposals received. Interviews will take place on December 10 th and an award recommendation should be on the Board meeting agenda for January 14th.
RFP 2024-48	Fuel Site Regulatory Compliance	The RFP closed on November 13th. Proposal evaluations are anticipated to be completed by December 11th, with an award recommendation on the Board meeting agenda for January 14th.

<u>CONTRACT AWARDS</u>			
<u>Contract No.</u>	<u>Description</u>	<u>Vendor</u>	<u>Cost</u>
2024-34.1	Purchase of Programmable Logic Control Materials	Integrated Power Systems	\$377,248
2024-1105	SCADA Software Support and Programming	Northern Digital, Inc.	\$273,920
2024-1113	Financial Consulting Services	CliftonLarsonAllen	\$20,000
2024-21	Revegetation of CV Storm Channel	Mariposa Landscapes, Inc.	\$598,235.45

<u>CONTRACT AMENDMENTS AND CHANGE ORDERS</u>		
<u>Amend No.</u>	<u>Company</u>	<u>Description</u>
2	The Kartal Corporation	Vehicle Cleaning Services
2	JCI Jones Chemicals, Inc.	Chlorine Gas Supplier

HUMAN RESOURCES

The Human Resources Department provides administrative and operational human resources support to District employees, retirees, directors, and all eligible dependents by providing services in five core areas: human resources, benefits, risk management, safety, and claims.

There were 553.5 employees at the end of November with 3 new hire(s), 2 resignation(s), 1 termination(s), and 1 retirement(s). There are 570-budgeted positions.

For the month of October:

Sick Hours

Hours of sick leave: * 2,761.75 hrs., Sick leave FYTD 10,491.50 hrs.

Overtime Hours

Hours of overtime: ** 2,260.50 hrs., Overtime FYTD 12,827.75 hrs.

*Sick leave includes regular sick, FMLA sick, OJI sick and COVID-19 Supplemental sick leave.

**Overtime includes regular and double time, call out pay and Holiday worked.

Sick Leave Report by Fiscal Year through October 2024

<u>2021-2022 FYTD</u>	<u>2022-2023 FYTD</u>	<u>2023-2024 FYTD</u>	<u>2024-2025 FYTD</u>
\$541,014.48	\$606,097.74	\$498,743.83	\$506,245.46

Overtime Report by Fiscal Year through October 2024

<u>2021-2022 FYTD</u>	<u>2022-2023 FYTD</u>	<u>2023-2024 FYTD</u>	<u>2024-2025 FYTD</u>
\$554,150.07	\$ 712,657.09	\$ 1,065,595.39	\$ 848,142.49

Years of Service

- Omar Ceballos, 35 Years, Engineering Aide II
- Chad Austin, 25 Years, Assistant Director of Operations, Facilities
- Scott Davenport, 25 Years, Operations Supervisor, Domestic

Incident Reports

Tampering with Water Supply:

(Appropriate fines applied)

3 Incidents

Stolen Facilities/Metal Reports:

2 Backflows

November 05, 2024 – Rancho Mirage– Employees at a golf course struck a 12-inch ductile iron pipe while clearing land, causing large water loss.

November 12, 2024 – Palm Desert – Customer called wanting to file claim alleging her plants died as staff shut off water to do repairs in street and never turned water back on.

November 13, 2024 – La Quinta – An employee of a golf course struck a fire hydrant while operating a vehicle.

November 15, 2024 – Thousand Palms – Customer called wanting to file claim alleging her plants died as staff shut off water to do repairs in street and never turned water back on.

November 16, 2024 – El Centro – Aviat microwave an Motorola Radio system at Superstition Mountain was vandalized.

Litigation

Conference with legal counsel – existing litigations

Pursuant to Government Code subdivision (a) of Section 54956.9

I. **Attorneys – Best, Best, & Krieger**

1. GCUBE Insurance Services, Inc., and GCUBE Underwriting Limited, on behalf of Certain Underwriters subscribing to policy SO174591001 vs. Mamco Inc., Coachella Valley Water District, Riverside County Superior Court Case No. CVPS2105173
2. Sun City Shadow Hills Association v. Coachella Valley Water District; and DOES 1-20, inclusive., Riverside County Superior Court Case No. CVPS2204707
3. Michael Vance and Jamie Vance v. Coachella valley water district also known as Coachella valley water district public facilities corporation, a California nonprofit public benefit corporation; and DOES 1 through 100, inclusive – Superior Court of the State of Ca County of Riverside, Case No. CVPS2301674
4. Spanish Walk Community Association v. Desert Emerald, LLC; cross complaint filed against Coachella Valley Water District by Spanish Walk Community Association, Riverside County Superior Court Case No. CVRI2400152
5. Western National Builders, Inc v. Desert Emerald LLC; cross complaint filed against Coachella Valley Water District by Desert Emerald, LLC, Riverside County Superior Court Case No. CVRI2400152
6. Jason M. Laronde v. CVWD, a public entity., Riverside County Case No. CVPS2305720
7. Tynberg v. CVWD, Riverside County Superior County Case No. CVPS2404274
8. Toledo, et al. v. City of Cathedral City, et al., Riverside County Case No. CVRI2405559
9. Specialty Equipment and Service Co., LLC v. Mamco, Inc. a California corporation; Zurich American Insurance Company, a New York corporation; Coachella Valley Water District, a California county water district; and DOES 1 to 10 inclusive. Case No. 24PSCV03761.

II. **Attorneys – Colantuono, Highsmith & Whatley, PC**

1. Randall C. Roberts, individually and as Trustee of the Roberts Family Trust Dated November 17, 2010, on Behalf of Himself and All Others Similarly Situated v. Coachella Valley Water District; County of Riverside; and DOES 1-25, inclusive, Riverside County Superior Court, Case No. RIC1825310
2. Randall C. Roberts, individually and as Trustee of the Roberts Family Trust Dated November 17, 2010, v. Coachella Valley Water District, et al. Riverside County Superior Court, Case No. PSC1904774 (Interfund Loan Validation Action)
3. Randall C Roberts, individually and as Trustee of the Roberts Family Trust dated November 17, 2010, v. Coachella Valley Water District, et al. Riverside County Superior Court Case No. PSC1905977 (06-25-2019 SWP Tax Validation Action)

4. Randall C Roberts, individually and as Trustee of the Roberts Family Trust dated November 17, 2010, v. Coachella Valley Water District, et al. Riverside County Superior Court Case No. RIC1904943 (Canal Rate Challenge)
5. Randall C Roberts, individually and as Trustee of the Roberts Family Trust dated November 17, 2010, v. Coachella Valley Water District, et al. Riverside County Superior Court Case No. RIC1905897 (RAC Challenge)
6. Randall C Roberts, individually and as Trustee of the Roberts Family Trust dated November 17, 2010, v. Coachella Valley Water District, et al. Riverside County Superior Court Case No. PSC2003606 (RAC Rate FY21 Validation)
7. Randall C Roberts, individually and as Trustee of the Roberts Family Trust dated November 17, 2010, v. Coachella Valley Water District, et al. Riverside County Superior Court Case No. PSC2003702 (SWP FY21 Validation)
8. Howard Jarvis Taxpayers Association v. Coachella Valley Water District, et al. Riverside County Superior Court Case No. CVPS2102910 (SWP FY22 Validation)
9. Howard Jarvis Taxpayers Association v. Coachella Valley Water District, et al. Riverside County Superior Court Case No. CVRI2103373 (RAC Rates FY22)
10. Howard Jarvis Taxpayers Association v. Coachella Valley Water District, et al. Riverside County Superior Court Case No. CVRI2203364 (SWP FY23 Validation)
11. Howard Jarvis Taxpayers Association v. Coachella Valley Water District, et al. Riverside County Superior Court Case No. CVRI2203038 (RAC Rates FY23)
12. Howard Jarvis Taxpayers Association v. Coachella Valley Water District, et al. Riverside County Superior Court Case No. CVRI2204484 (Canal Rates FY23)
13. Howard Jarvis Taxpayers Association v. Coachella Valley Water District, et al. Riverside County Superior Court Case No. CVRI2304703 (SWP FY24 Validation)
14. Howard Jarvis Taxpayers Association v. Coachella Valley Water District, et al. Riverside County Superior Court Case No. CVRI2304311 (RAC Rates FY24)
15. Howard Jarvis Taxpayers Association v. Coachella Valley Water District, et al. Riverside County Superior Court Case No. CVRI2305556 (Canal Rates FY24)
16. Howard Jarvis Taxpayers Association v. Coachella Valley Water District, et al. Riverside County Superior Court Case No. CVRI2305843 (Domestic Rates FY23)
17. Howard Jarvis Taxpayers Association v. Coachella Valley Water District, et al. Riverside County Superior Court Case No. CVRI2400524 (Domestic Rates FY22)
18. Howard Jarvis Taxpayers Association v. Coachella Valley Water District, et al. Riverside County Superior Court Case No. CVRI2305843 (Domestic Rates FY24)

III. Attorneys – Redwine & Sherrill

1. Navajo Nation v. Secretary of the Interior, Federal District Court, Arizona (CV03507PCT-PGR)

2. Central Delta Water Agency, et al. v. Department of Water Resources, et al., Case No. 342010-80000561
3. Agua Caliente Band of Cahuilla Indians v. CVWD, et al., Case No. ED CV 13-00883 JGBSPX (Co-counsel O'Melveny & Myers)
4. Agua Caliente Band of Cahuilla Indians v. CVWD, et al., (R.A.C. Matter) Case No. 5:20-cv-00174 RGK (US District Court – Central District) (Co-counsel O'Melveny & Myers)
5. California DWR v. All Persons Interested (CA Water Fix Validation), Sacramento Superior Court, Case No. 34-2017-00215965-CL/MC-GDS
6. IID v. Metropolitan Water District (CEQA Dispute), Los Angeles Court Case No.: 19STCP01376

IV. Attorneys – Hill Farrer & Burrill LLP

1. Coachella Valley Water District v. Imperial Irrigation District, an Irrigation District Organized under California Law, and DOES 1 through 50, inclusive, Case No. CVPS2104335.

V. Attorneys – Atkinson, Andelson, Loya, Ruud & Romo

1. Steve Hodges v. Coachella Valley Water District, Case No. CVPS2400150

Safety

Workers' Compensation

11/18/2024 – An employee was bitten on the right hand by a dog that entered the Coachella yard.

11/18/2024 – An employee felt a pop in his elbow while turning a flanged coupling.

11/21/2024 – While repairing a broken fence, an employee cut his left thumb on a sharp object adhered to the fence post.

11/27/2024 – An employee was lowering flygt balls into a well when a strand of steel cable punctured his left middle finger.

Industrial Accident Leave Time

	Hours Used	Number of Employees	Hours per Employee
Lost time hours incurred for all injuries, November 2024	0	553.5	0
Lost time hours incurred for all injuries, November 2023	3.0	542.0	0.005
Year-to-date total for November 2024	153.5	553.5	0.277
Year-to-date total for November 2023	197.00	542.0	0.363

INFORMATION SYSTEMS

Information Systems

Technology is an integral part of CVWD's operations; therefore, it is paramount to focus on integrating and developing people, processes, and technology while improving efficiency and productivity. To accomplish these objectives and ensure high-quality service delivery, Information Systems is organized into three divisions: Business Applications (including Software Development and GIS), Desktop Support, and Network and Systems (including SCADA and Cybersecurity).

Below, find a progress report on noteworthy activities, projects, and metrics:

Highlights:

1. Integrated iLobby notifications into the Microsoft Teams app to enhance real-time alerts for guest arrivals.
2. Conducted process improvement and customer service training for Service Desk staff to boost efficiency and service quality.
3. Migrated Coachella's virtual SCADA servers to a new, faster, and energy-efficient virtual environment platform.
4. Implemented a new FileNet functionality to streamline the review of large record batches approaching disposition dates, in compliance with records retention policy.
5. Supported the Safety Team in deploying hearing test software on iPads, improving accessibility and operational efficiency.
6. Completed and delivered the SGMA Annual Cognos Report for Mission Creek Subbasin, providing detailed water consumption data for the Environmental department.
7. Completed the end-of-year Naviline upgrade, incorporating all new improvements for upcoming payroll requirements.
8. Finalized the Cognos report and drafted the Flume Data Request, consolidating residential customer consumption, property, and weather data from 2019 to present.
9. Configured new laboratory equipment for compatibility with updated PC software, optimizing performance in lab operations.

Ongoing Initiatives/Activities:

1. In preparation for the Windows 11 migration, staff is implementing a restructured computer security policy specific to the new OS, ensuring comprehensive review and compatibility with Windows 11 requirements.
2. Working with the Communications Shop to implement radio redundancy for WRP10, providing critical support during service interruptions to fiber lines.

3. The IS team will assume responsibility for Board video streaming early next year. Currently managed by a vendor, this transition aims to ensure CVWD staff are readily available to stream meetings on demand.
4. ShareFile will unveil a new user interface in early 2025. The updated system will feature tentative integration with RightSignature and introduce enhanced workflows for more efficient document routing, supported by AI-powered tools.
5. Researching cloud-based email archiving solutions for Office 365. The solution will archive emails, Teams conversations, and logs for improved data retention.
6. Requesting quotes to replace the end-of-life UPS systems in Coachella. These systems are critical for ensuring the Data Center remains operational during power disruptions.
7. The development team is actively working on the data extraction requirements for the ERP and UB systems. Planning to provide the first draft by the end of the calendar year.
8. Finalizing the deployment of the new NEC Desktop Client, a unified communications manager that ensures continued collaboration capabilities if Teams experience downtime.
9. Completed the requirements and functionality reviews for SpryPoint. The next steps include training and data extraction preparations.
10. Several training sessions for SpryPoint, our new Utility Billing system, are scheduled over the next few weeks. This is a crucial part of our readiness phase.

Cybersecurity Notes:

Internal Incidents of Interest

- A CVWD employee reported unusual activity with their account. The Information Systems department investigated and found that the activity was the normal behavior of a meeting transcription bot that the employee requested.
- The Information Systems department was informed that a District business contact had suffered an email account compromise. We investigated and found that a phishing email was sent from the business contact to dozens of District addresses, but our security system quarantined the email before it was delivered.

External Incidents of Interest

- [Nearest Neighbor Attack](#)
 - A Russian APT gained access to a targeted network by finding nearby vulnerable networks and "daisy-chaining" access to breach the targeted organization's Wi-Fi network."
 - The attackers used credential stuffing attacks to find passwords to the targeted organization's web service platform accounts, but MFA prevented them from accessing those accounts. Once they gained access through the nearby organizations' Wi-Fi however, the attackers found that the purloined credentials worked on the neighboring Wi-Fi network because it had no MFA.

- [Hackers Bring Their Own Vulnerable Avast Driver](#)
 - Researchers at Trellix describe a malware campaign that abuses an outdated but authentic trusted Avast anti-rootkit driver and "manipulates it to terminate security processes, disable protective software, and seize control of an infected system."
 - The driver in question is a kernel-mode driver, which interacts directly with the core of an operating system. The attack leverages the kernel-level position "to terminate security processes [and] disable protective software.
 - A list of 142 process names from major software vendors is hardcoded into the malware, including processes for Microsoft Defender, SentinelOne, and Sophos.
- [US Telecom Firms impacted by China Hacking Campaign](#)
 - A Chinese hacking campaign has impacted at least eight U.S. telecom firms and dozens of nations, giving Beijing officials access to private texts and phone conversations of an unknown number of Americans.
 - The FBI began investigating the telecom firm's unusual activity in February and none of the eight firms have yet to fully eradicate the threat actors from their systems.

Metrics: Please note that the issues listed below were resolved/investigated successfully.

- Malware tickets
 - 19 false positive
- Phishing email tickets
 - 11 false positives
 - 1 true positive
 - 1 undermined
 - 810 phishing emails quarantined
- KnowBe4 Email Exposure Check
 - Zero CVWD email accounts found in a newly reported breach that contained passwords.

Desktop Support Metrics:

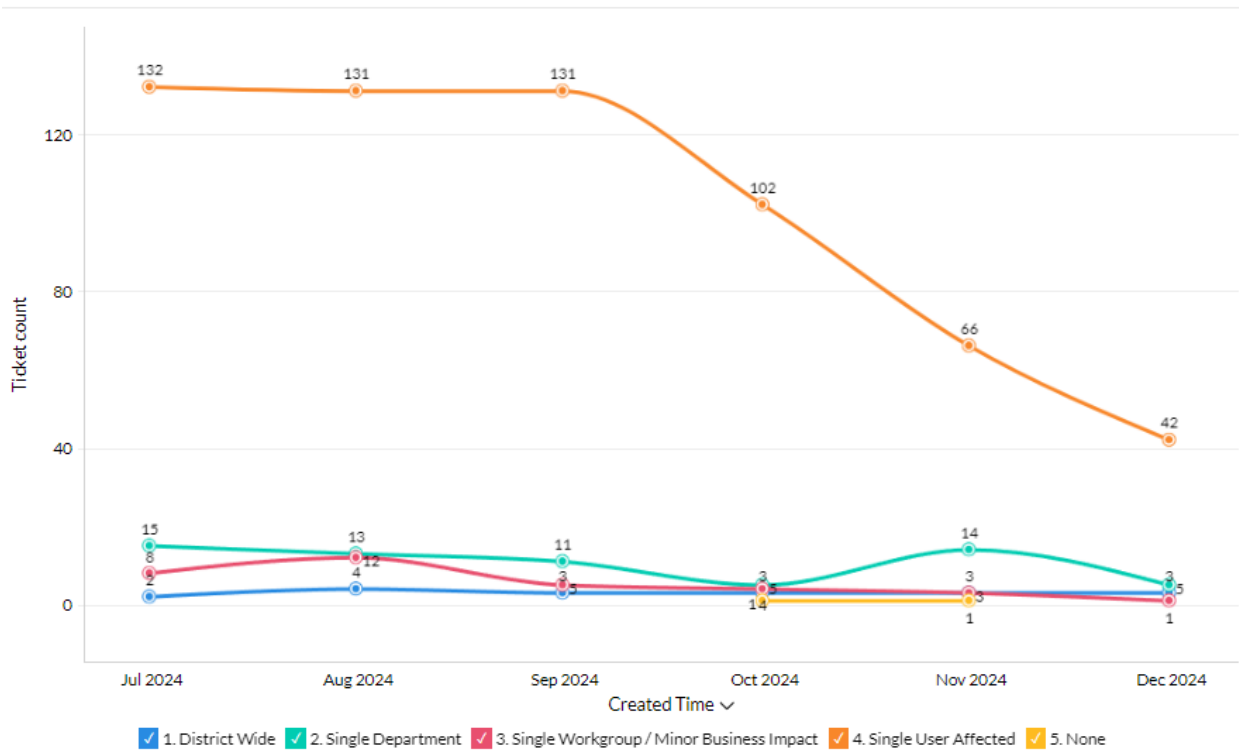
The graph below displays the total number of tickets, including both incidents and regular service requests, for the month of November. The overall ticket volume was lower than usual, which is typical for this time of year due to the holiday season. Additionally, no significant issues were reported.

Total Service and Incident Request Trend - Last 6 Months



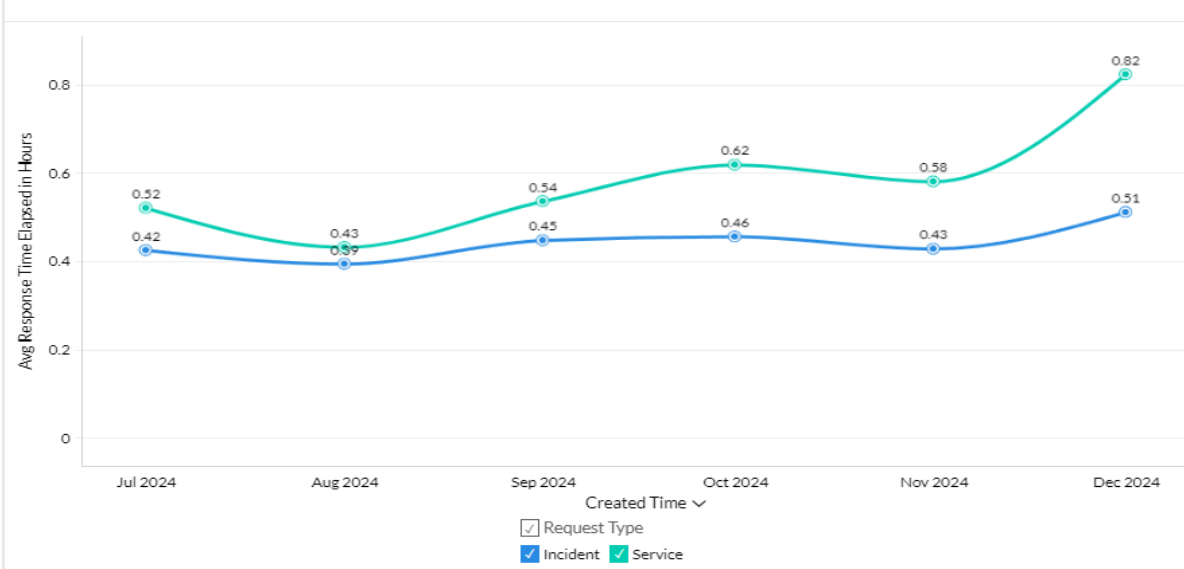
The graph below shows the number of tickets received by Business Impact in November. The ticket count was significantly low during this month, which is typical for this time of year. Staff are focused on end-of-year activities such as systems maintenance and inventory management.

Incoming Ticket Trends by Business Impact - Last 6 Months



The graph below shows the average response time to both incident and service desk requests. The goal is to respond to non-urgent service desk requests within 24 hours. For urgent requests, the goal is to respond within 4 hours; however, critical global incidents are handled much faster (the graph is just an average). Response in November was as expected as per the SLA.

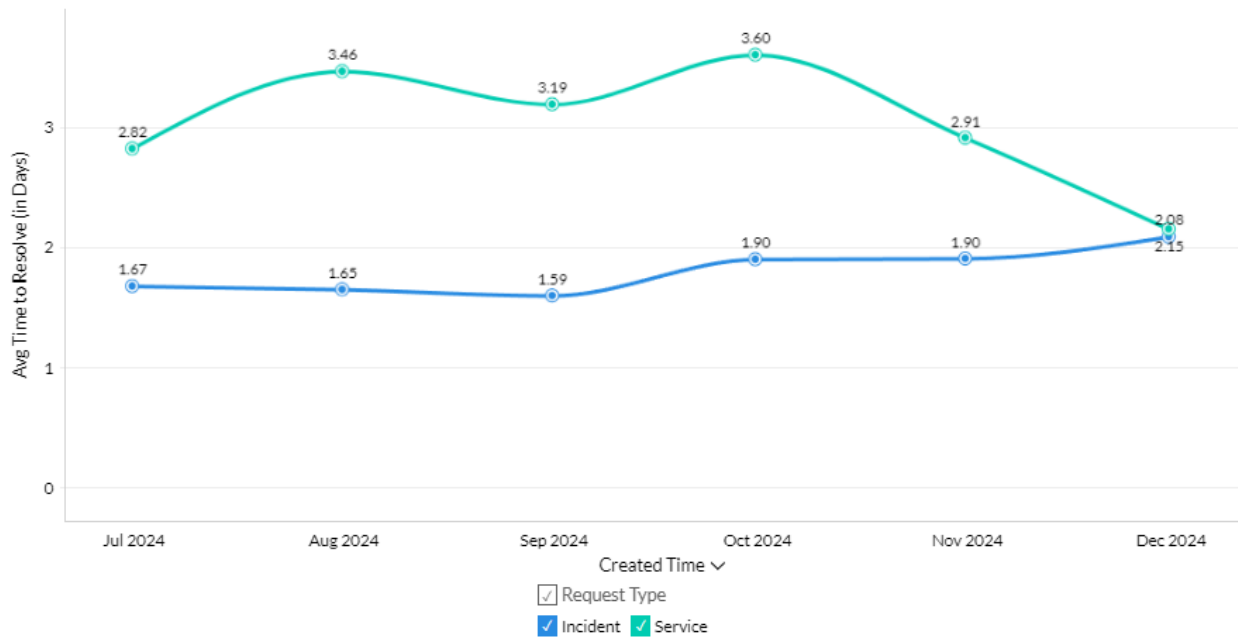
Average Response Time Elapsed Trend - Last 6 Months



The graph below shows the average resolution time for incident and service desk requests.

The goal is to resolve non-urgent service desk requests within 40 business hours. For urgent requests, the goal is to respond within 16 business hours; however, critical global incidents are handled much faster (the graph is just an average). No critical disruptions were reported in November. Average resolution time is standard for this time of year.

Average Resolution Time Trend - Last 6 Months



OPERATIONS

The Operations Department is responsible for efficiently operating and maintaining CVWD's Domestic Water, Wastewater, and Non-potable facilities. The Operations Department provides the following services: domestic (potable) and non-potable water systems operations, construction and maintenance, sewer and collection and treatment operations, and supervisory control operations.

Domestic Water Meters

DEVELOPER WORK

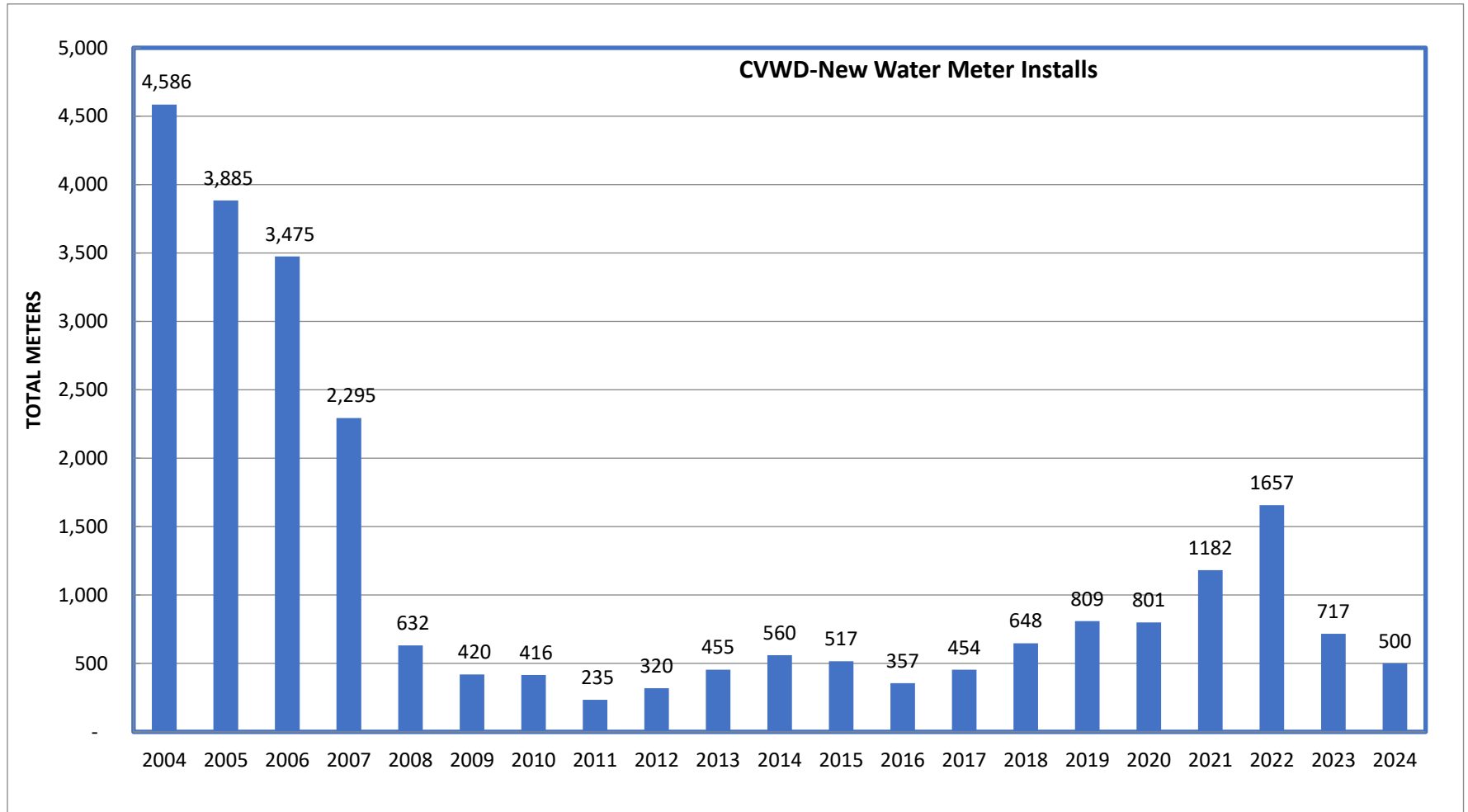
	12 Month Total	12 Month Average	This Month
Stub-out Connection	51	4	3
Detector Check	35	3	0
Fire Hydrant	16	1	1
Service Line	175	15	9

CUSTOMER SERVICE RESPONSES

	12 Month <u>Total</u>	12 Month <u>Average</u>	This <u>Month</u>
Technical Customer Service Calls	4,480	373	328

METER ACTIVITY

	12 Month <u>Total</u>	12 Month <u>Average</u>	This <u>Month</u>
Meters Replaced	982	82	86
Proactive Meters Replaced	6,383	532	316
Meter Box Repairs	1,275	106	101
Inactive Meters Pulled	10	1	0
Registers Replaced	407	34	30
Meter Testing	641	53	75



Domestic Water Meter Installations

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
January	35	54	76	18	24	40	75	54	97	83	51	48
February	41	29	31	44	33	24	41	88	94	64	71	67
March	59	54	24	36	32	30	70	50	80	122	92	48
April	60	51	30	24	22	75	44	18	60	210	57	48
May	87	72	33	41	36	71	83	53	143	151	64	76
June	6	69	40	32	45	80	67	68	119	199	69	45
July	12	23	102	46	38	66	64	54	109	113	53	34
August	23	45	20	31	71	73	145	91	81	85	47	43
September	19	27	37	15	37	68	66	69	135	202	71	22
October	25	49	49	27	47	53	61	84	88	158	69	61
November	50	52	25	21	13	43	66	32	81	227	42	8
December	38	35	50	22	56	25	27	140	95	43	31	
Yearly Total	455	560	517	357	454	648	809	801	1182	1657	717	500
Monthly Average	38	47	43	30	38	54	67	67	98	138	60	45

Domestic Maintenance

WORK ORDERS

	12 Month Total	12 Month Average	This Month
Backflow Testing	10,927	911	727
Backflow Maintenance	1,529	127	88
Construction Meters	598	50	37
Fire Hydrant Inspection/Maintenance	35,685	2,974	2,862
Fire Hydrant Repairs	564	47	45
Distribution Valves Exercised	40,318	3360	3,511
Flush Blow-off	1,436	120	169
Raise Facility to Grade	79	7	8
Replace Collar	62	5	8
Install Reflector/Valve Lids/Markers	69	6	0
Pressure Control / Air Vac Maintenance	4,031	336	406
Service Line Repairs	243	20	21
Pro-Active Services	116	10	1
Mainline/Valve Repairs	543	45	26
Site Operation & Maintenance	26,999	2,250	1,974
Site Repairs	263	22	32

LEAK DETECTION

	12 Month <u>Total</u>	Monthly <u>Average</u>	This <u>Month</u>
Survey Fire Hydrant	12,019	1,002	973
Survey Water Main (MI)	1,078	90	67
Survey Water Service	90,764	7,564	7,080

USA TICKETS

	12 Month Total	Monthly Average	This Month
Domestic	6,542	545	428
Canal	870	73	84
Non-potable	60	5	14
Sanitation	2,932	244	167
Stormwater	20	2	1

Non-Potable Water

Non-Potable Water Use Summary:

	This Month This Year			This Month Last Year	
<u>Parameter</u>	<u>No. 7</u>	<u>No. 10</u>		<u>No. 7</u>	<u>No. 10</u>
Recycled Water to Offsite (AF)	201.1	764.3		193.6	665.8
Recycled Water to WRP (AF)	36.2	88.2		32.2	54.7
Total Recycled Water (AF)	237.3	852.6		225.7	720.5
Total Canal Water of Offsite/Plant (AF)	103.4	660.5		76.2	652.3
Total Recycle Water Percentage of WRP Effluent	78%	100%		75%	89%

WRP Water Used Offsite (Blended):

	Recycled %	Canal %
WRP7:	66%	34%
WRP10:	74%	26%

Non-potable Operation and Maintenance:

	12 Month <u>Total</u>	12 Month <u>Average</u>	This <u>Month</u>
Operation & Maintenance	2,121	177	174

Sanitation

Customer Service Responses:

	12 Month Total	Monthly Average	This Month
Sanitation Service Calls	121	10	15

Sanitation Maintenance:

	12 Month Total	12 Month Average	This Month
Lift Station	1,584	132	112
Manholes	6,152	513	550
Air Vacs	1,667	139	132
Inspect Hydraulic System	996	83	155

Mechanical:

	12 Month <u>Total</u>	12 Month <u>Average</u>	This <u>Month</u>
Operation/Maintenance	5,806	484	368
Repair/Replace	1,731	144	124

Wastewater Reclamation Plant Flow and Efficiency Report November 2024

	Flow				Efficiency			
		This Month	Last Month	This Month Last Year		Influent	Effluent	% Removal
WRP1								
	Total (MG)	0.468	0.560	0.409				
	Daily (MGD)	0.016	0.018	0.014				
WRP 2								
	Total (MG)	0.461	0.470	0.457				
	Daily (MGD)	0.015	0.015	0.015				
WRP 4 Biolac								
	Total (MG)	71.810	75.730	49.159	TSS	230.00	1.93	99.2%
	Daily (MGD)	2.394	2.443	1.639	BOD	220.00	0.60	99.7%
WRP 4 Lagoons Eff. Flow								
	Total (MG)	110.060	85.120	135.411	TSS	230.00	43.75	81.0%
	Daily (MGD)	3.669	2.746	4.514	BOD	220.00	8.45	96.2%
WRP 7								
	Total (MG)	99.551	98.56	97.52	TSS	272.50	2.83	99.0%
	Daily (MGD)	3.318	3.18	3.25	BOD	237.50	1.14	99.5%
WRP 10								
	Total (MG)	277.81	260.17	262.99	TSS	229.50	7.50	96.7%
	Daily (MGD)	9.26	8.39	8.77	BOD	272.50	3.11	98.9%

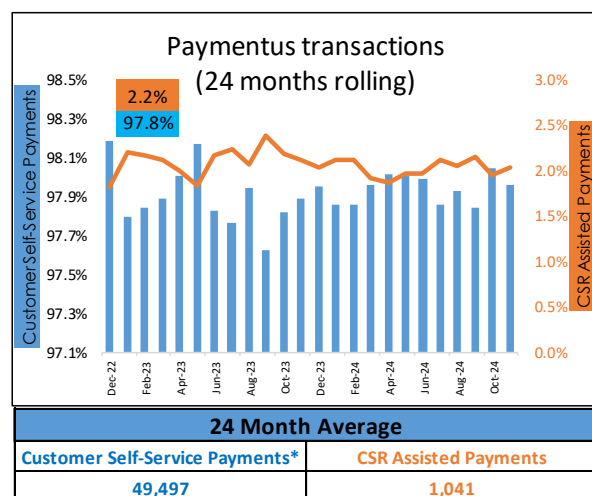
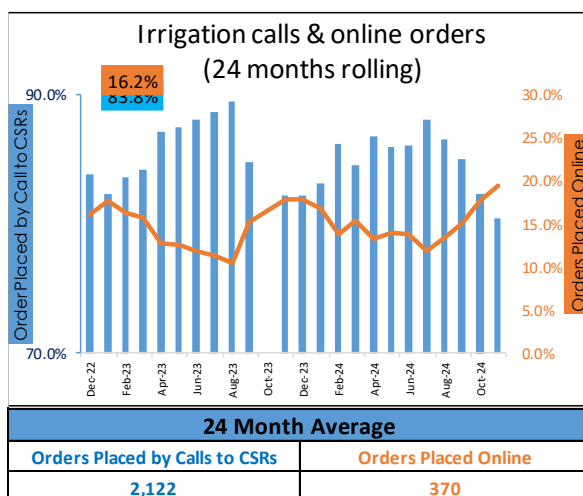
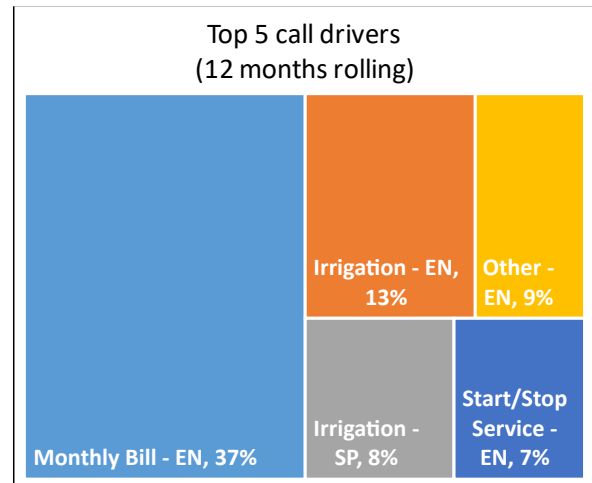
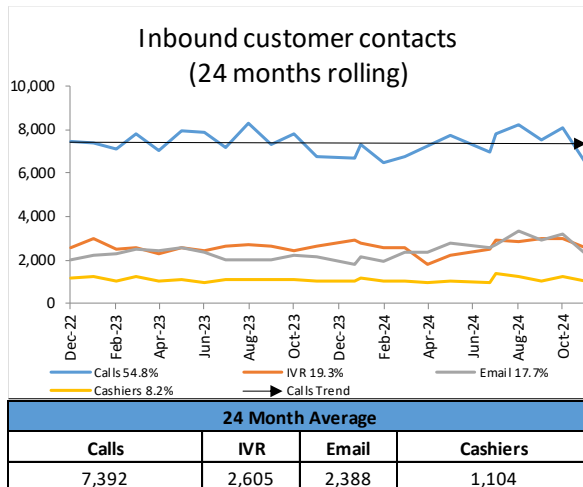
1. Total (MG) is the total monthly influent flow for the plant expressed in million gallons.
2. Daily (MGD) is the average daily flow for the plant expressed in million gallons per day.
3. TSS is the Total Suspended Solids, expressed in milligrams per liter.
4. BOD is the Carbonaceous Biological Oxygen Demand, expressed in milligrams per liter.
5. Efficiency values are based upon the monthly average.
6. Efficiency reporting is not available for WRPs 1 & 2. These plants do not discharge and therefore do not have effluent values for efficiency calculation.

PUBLIC AFFAIRS & CUSTOMER EXPERIENCE

The Services Department has a variety of roles focusing on customer interaction on the phones, in the field, over the count and through written correspondence. The Service Department is organized into four divisions that provide customer-related services to the District's entire customer base. The department provides administrative services, customer billing, customer service, and meter reading.

CUSTOMER SERVICE

Customer Service is the primary contact center for District customers where we answer inbound telephone calls, respond to emails, and assist customers at the counters in Coachella and Palm Desert. Customer Service supports self-service tools through the CVWD website, Interactive Voice Response (IVR) system, and the Paymentus online payment portal.



* Auto pay, website, IVR and pay by text

Customer Billing

Customer Billing is responsible for billing all water-related services, including domestic water, sewer, well replenishment, non-potable, canal, and canal water availability. Customer Billing receives and processes all customer payments on a daily basis, administers CVWD's Help2Others program, performs the annual property tax assessment, and manages delinquent accounts.

Outstanding Domestic Water Accounts

The Trial Balance Summary compares the amounts outstanding for Domestic receivables for the current and previous fiscal year as December 2nd. Approximately 295 accounts were eligible for turn-off totaling about \$46,950.00.

		Over 30 Days	Over 60 Days	Over 90 Days	Total
2024	\$	694,957.67	\$ 255,814.35	\$ 207,603.65	\$ 1,158,375.67
2023	\$	464,470.41	\$ 190,859.28	\$ 199,443.91	\$ 854,773.60

Daily Cash Receipts Processed

Payments below that are processed thru Customer Billing include Domestic Water, Canal, RAC, Sewer and some miscellaneous payments.

	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	Total
FY 2024-25	\$ 15,958,730.30	\$ 18,473,414.56	\$ 16,729,655.31	\$ 17,493,276.75	\$ 15,008,778.73								\$ 83,663,855.65
FY 2023-24	\$ 16,779,679.33	\$ 17,688,320.80	\$ 16,657,597.12	\$ 16,819,299.15	\$ 12,955,687.95	\$ 13,821,541.70	\$ 21,038,931.80 ¹	\$ 9,660,851.43	\$ 9,385,027.58	\$ 14,362,716.14 ²	\$ 25,588,301.25 ³	\$ 12,357,623.68	\$ 187,115,577.93

¹ Rec \$6 Million from SWRCB

² Rec Grant Funding

³ Rec \$10 Million from SWRCB

Tiered Rate Adjustments

Tiered Rate Adjustments are offered to CVWD customers who experience a larger than normal bill due to water leak/unexplained water loss. A one year verifiable adjustment is granted for customers who experience a water leak and has fixed it within a criteria set forth by CVWD. The 5 year unexplained adjustment is granted to customers who have received a high water bill but cannot explain the water loss.

	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	YTD Total
FY 2024-25													
1 Year	\$ 21,208.57	\$ 59,224.96	\$ 74,395.32	\$ 102,902.14	\$ 62,276.80								\$ 320,007.79
5 Year	\$ 2,776.40	\$ 4,949.32	\$ 5,504.59	\$ 7,364.69	\$ 5,074.86								\$ 25,669.86
Total	\$ 23,984.97	\$ 64,174.28	\$ 79,899.91	\$ 110,266.83	\$ 67,351.66	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 345,677.65
FY 2023-24													
1 Year	\$ 16,731.90	\$ 19,668.89	\$ 43,391.53	\$ 52,056.09	\$ 40,821.20	\$ 39,848.45	\$ 49,906.33	\$ 44,208.03	\$ 23,107.86	\$ 14,766.02	\$ 6,700.77	\$ 13,861.55	\$ 365,068.62
5 Year	\$ 1,454.11	\$ 16,092.43	\$ 3,299.78	\$ 7,307.62	\$ 5,368.01	\$ 6,094.63	\$ 4,091.94	\$ 3,203.94	\$ 267.70	\$ 1,826.62	\$ 1,785.45	\$ 859.33	\$ 51,651.56
Total	\$ 18,186.01	\$ 35,761.32	\$ 46,691.31	\$ 59,363.71	\$ 46,189.21	\$ 45,943.08	\$ 53,998.27	\$ 47,411.97	\$ 23,375.56	\$ 16,592.64	\$ 8,486.22	\$ 14,720.88	\$ 416,720.18

REVENUE BILLED

Revenue is recognized when billed. The net revenue listed below includes billed water service, water base, sewer, inspection points and backflow.

	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	Total
FY 2024-25	\$ 10,950,377.29	\$ 11,275,523.78	\$ 10,329,791.43	\$ 10,578,055.06	\$ 10,789,046.47								\$ 53,922,794.03
FY 2023-24	\$ 8,977,537.82	\$ 10,169,137.89	\$ 9,356,168.39	\$ 7,619,656.79	\$ 9,089,693.90	\$ 8,876,075.75	\$ 7,247,239.92	\$ 5,965,115.16	\$ 5,129,315.20	\$ 6,671,859.24	\$ 7,587,859.90	\$ 7,425,993.47	\$ 94,115,653.43

Trial Balance Summary

The Trial Balance Summary compares outstanding receivables across all service types over 90 days between FY 23-24 and FY 24-25. For Domestic Water, 2.31% of outstanding receivables are over 90 days delinquent as of December 2, 2024. The balance reflected below includes Domestic Water, RAC, Sanitation and Canal Water Accounts.

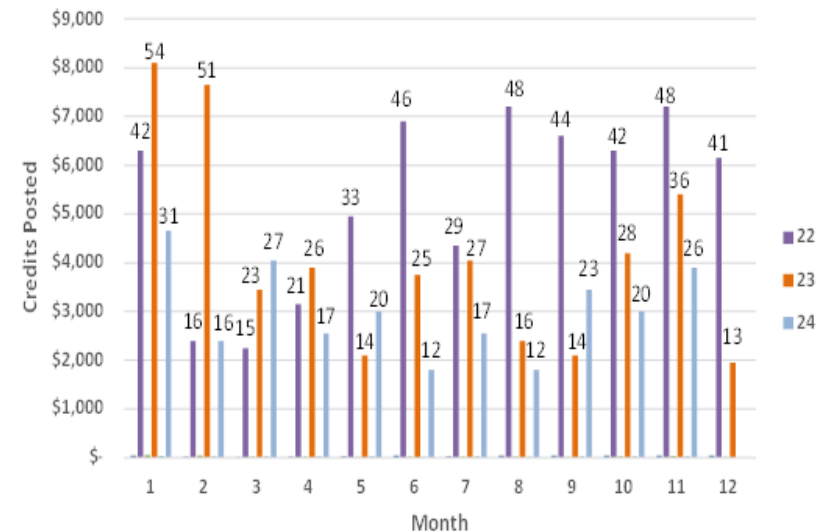
Trial Balance Summary

Excludes Canal Availability

Month Ending (FY 2023-24)	% of Receivables Outstanding (90 Days)	Month Ending (FY 2024-25)	% of Receivables Outstanding (90 Days)
7/31/2023	2.26%	7/31/2024	0.97%
8/31/2023	2.82%	8/31/2024	1.42%
9/30/2023	2.62%	9/30/2024	1.95%
10/31/2023	3.84%	10/31/2024	3.77%
11/30/2023	3.29%	11/30/2024	3.63%
12/31/2023	3.77%	12/31/2024	
1/31/2024	4.60%	1/31/2025	
2/29/2024	6.72%	2/29/2025	
3/31/2024	6.11%	3/31/2025	
4/30/2024	5.21%	4/30/2025	
5/31/2024	4.15%	5/31/2025	
6/30/2024	0.57%	6/30/2025	
Average %	4%		2%

Help2Others

In order to provide financial assistance to eligible residential customers CVWD has partnered with United Way of the Desert to provide a credit on their water bill once a year funded through non-rate revenue. Effective August 2021, the credit increased from \$100 to \$150.00.

Help2Others Contributions for Jan. 1, 2022 - Nov. 30, 2024

Government Affairs Work

Government Affairs is responsible for monitoring legislation and collaborating with project managers or subject matter experts in making recommendations of support, opposition, or watch based on thorough analysis and understanding of potential impacts to the District. Government Affairs coordinates the District's legislative efforts with state and federal lobbyists in accordance with the legislative platform, while establishing and maintaining effective relationships with legislators, staff, other government agencies, and stakeholder groups.

List of meetings attended

11/5: Meeting with Congressman Raul Ruiz' Staff on Eastern Coachella Valley Projects
11/6: Participated in the Whitewater Groundwater Replenishment Facility Tour
11/7: Attended the CA Special Districts Chapter Meeting at the Mosquito Vector Office
11/13: Meet with ACWA staff to review Chromium-6 Legislative Proposal
11/14; 11/19: Attended BBK's virtual seminar on Prop 218 Outreach and Rate Challenges
11/19; 11/21: Participated in the Cr-6 Pipe Rig Project Tour
11/20: Attended the Disadvantaged Community Infrastructure Task Force Meeting
11/26; Meet and Greet meeting with Congressman Ken Calvert's Staff

Projects and Activities

During November, the Government Affairs team continued its work on the Hexavalent Chromium (Cr-6) Legislative Proposal, following up with ACWA's legislative committee to refine and advance the proposal. Ongoing meetings with stakeholders are focusing on gaining further input and support for the draft legislative language, which is expected to be introduced during the next legislative session. These discussions will continue into the upcoming months, with support from multiple organizations and the coalition of water agencies formed earlier this year.

Two key meetings were held with the staff of Congressman Ken Calvert and Congressman Raul Ruiz to discuss important CVWD projects. The meeting with Congressman Ken Calvert's staff provided an opportunity to engage directly with the congressman's team, addressing regional needs and discussing potential federal support for critical infrastructure and community development initiatives. The meeting Congressman Raul Ruiz's staff focused on ongoing and upcoming projects in the Eastern Coachella Valley, with an emphasis on the ECV Water Supply Project Plan. Both meetings provided CVWD the opportunity to share priorities, advocate for funding, and strengthen relationships with the legislative offices, with the goal of advancing critical projects.

CVWD Activities:

- Weekly briefings: 11/4, 11/16, 11/13, 11/18

COMMUNICATIONS

Public Outreach & Education

ADVERTISING

Print and digital articles and advertisements - Articles written for [HOA Living](#), [The Desert Insider](#), and Your Villa Magazine included CVWD's Conservation Garden Party information on Nov. 23.

Television and Streaming TV Partnerships

Entravision-NBC Palm Springs Water Wise Wednesday partnership. November's segments include [managing your water bill](#). View all the segments on the [NBC Palm Springs website](#).

Spectrum TV is streaming new commercials, including Flume, Rachio, and Hunter Smart Irrigation Controllers. See the Spectrum reports below.

Television - Overview

Campaign Metrics

Top Networks

545

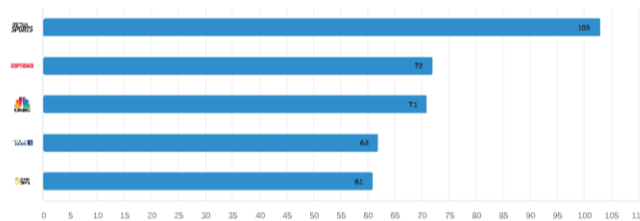
Airings

17

Networks

1

Zones

Spectrum
REACH

4

Television - Delivered Networks

Top Networks

Network	Airings
SPSN	103
ENN	72
CNBC	71
Spectrum News Los Angeles	62
Comedy Central	61
Fox Sports 2	51
LOGO	49
TV Land	25
Fox Sports 1	18
ESPN	9
MSNBC	6

Spectrum
REACH

10

Streaming TV - Overview

Campaign Metrics

45,082

Impressions

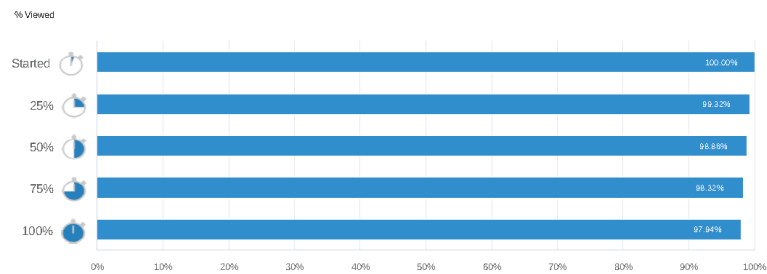
44,154

Completions

97.94%

Completion Rate

Video Completion Rates


















Spectrum
REACH

4

Appendix: Streaming TV - Networks

Networks

Networks		Impressions	Contribution
	Spectrum News	12,497	27.72%
	Fox News	8,534	18.93%
	MSNBC	2,153	4.78%
	CNN	1,474	3.27%
	Spectrum SportsNet	1,398	3.10%
	Investigation Discovery	1,141	2.53%
	ESPN	1,033	2.29%
	Hallmark Channel	1,030	2.28%
	Paramount	911	2.02%
	HGTV	899	1.99%
	CNBC	807	1.79%
	Food Network	608	1.35%
	TV Land	593	1.32%
	Nickelodeon	578	1.28%
	A&E	477	1.06%

Spectrum
REACH

11

SOCIAL MEDIA

November 2024 Social Summary

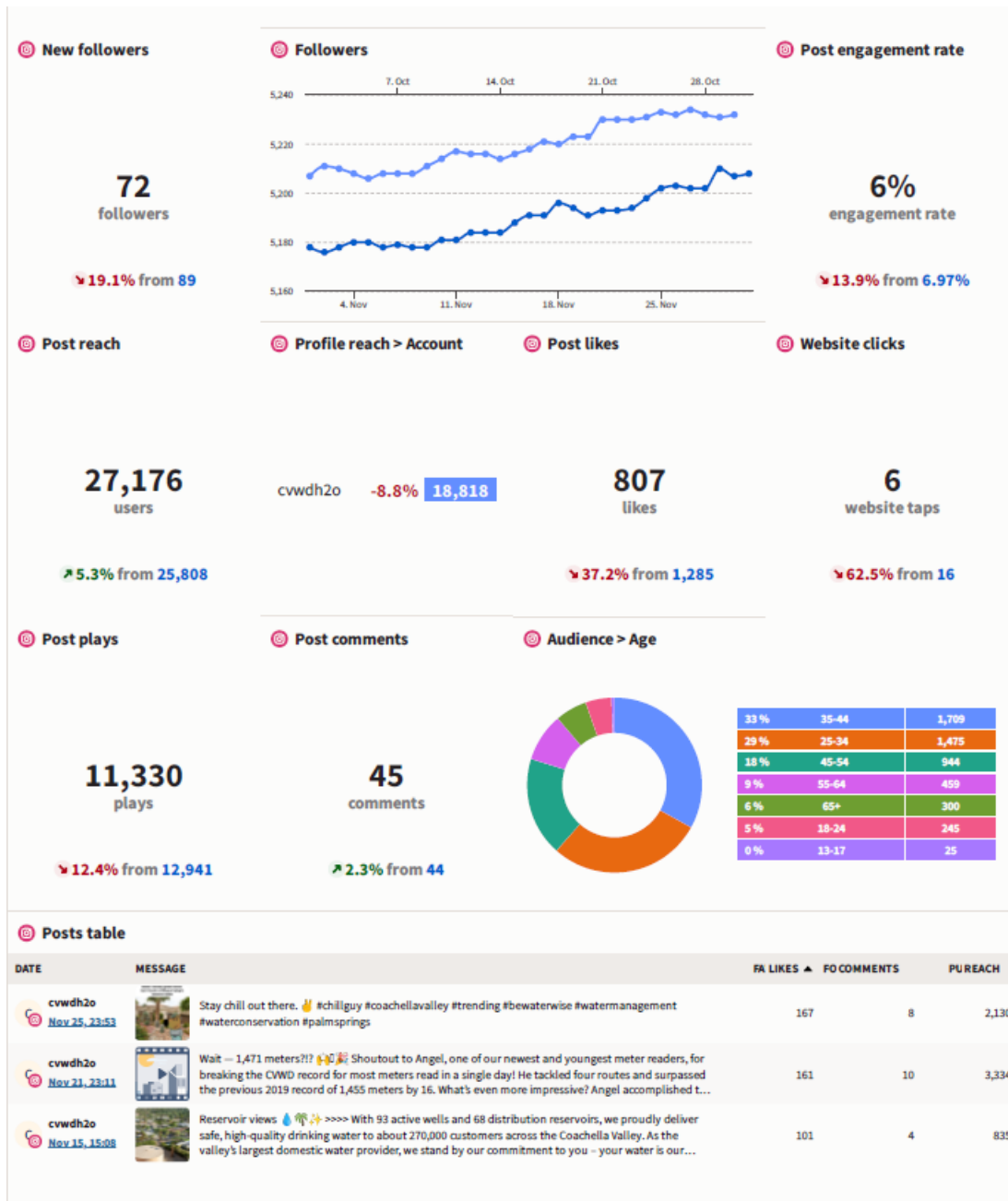
Similar to October, a highlight for November is our top three Instagram posts reaching over a hundred likes. We are continuing to see an increase in engagement on posts. We're proud to see our community invested in our water-related social media content.

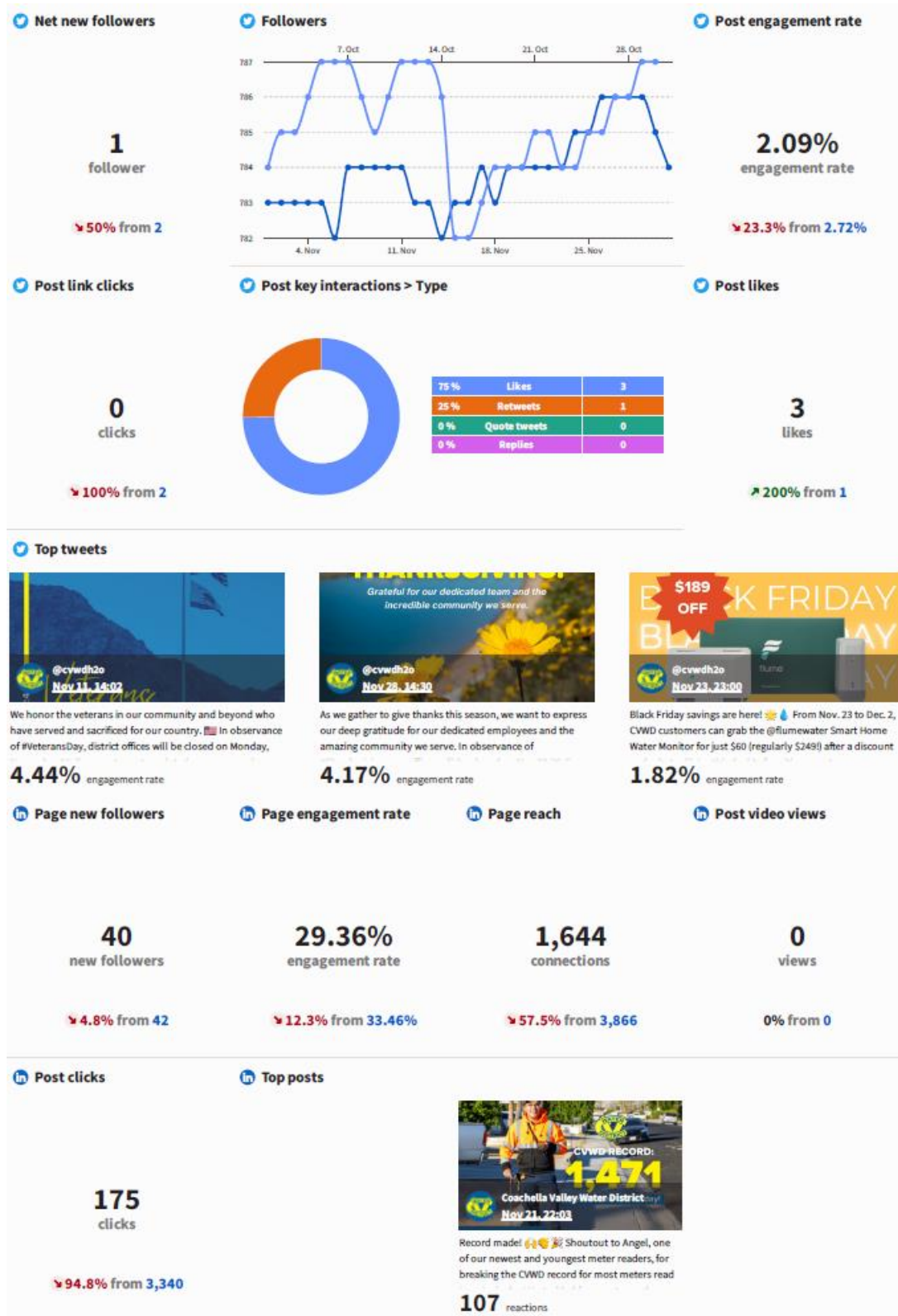
One of those top posts was celebrating Meter Reader Angel Segura for surpassing the CVWD record for most meters read in one day. Our community loves to see employee highlights and meeting the amazing people behind the scenes, so we will continue to highlight our dedicated team when possible.

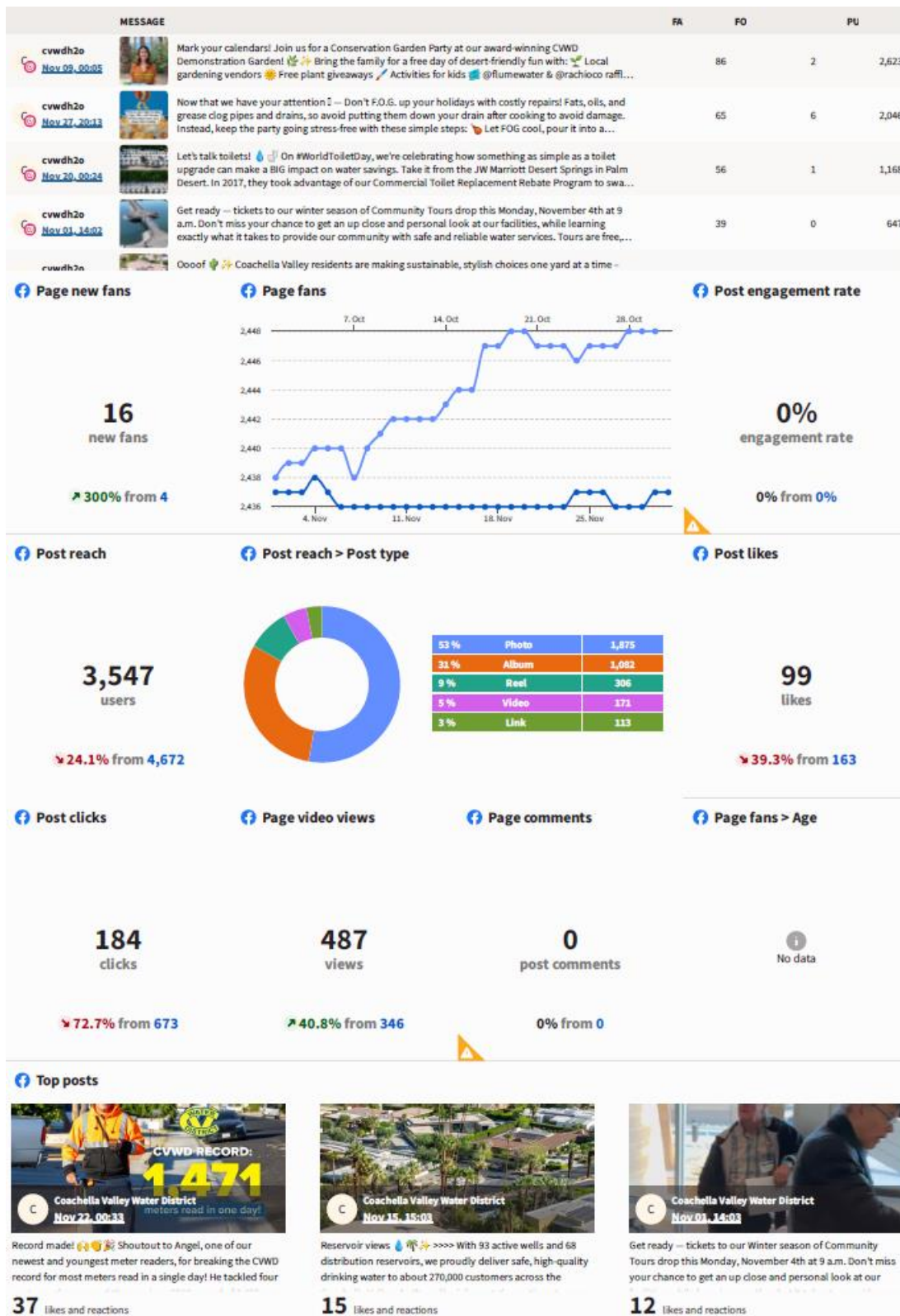
The largely attended Conservation Garden Party event in November was heavily promoted on all social media platforms. The Facebook event had 45 responses, which was the highest since the online 'Happy House Plants' event in 2022, where 61 people responded. The average response is under 10. This pattern shows that our online community truly enjoys events related to water-efficient gardening and landscaping. 🌿👍

Please click on the link to view the Social Media posts:

[2025 Community Tours Tickets on Sale](#)
[Promo - Conservation Garden Party Vid](#)
[Veterans Day - Offices Closed](#)
[Turf Conversion - Before and After](#)
[Reservoir Views - Domestic Water](#)
[Conservation Garden Party Promo - FB Event Repost](#)
[World Toilet Day - Rebates](#)
[Meter Reader Breaks Record](#)
[Flume Black Friday Sale](#)
[Traffic Alert - Palm Desert Construction](#)
[Trend Post - Chill Guy - Water-efficient](#)
[Water Wise Tips - Holidays/Thanksgiving](#)
[Keep FOG out of Drain - Thanksgiving](#)
[Happy Thanksgiving - Offices Closed](#)







CVWD IN THE NEWS

- CVWD incumbent trounces challenger; IID too close to call – **The Desert Sun**
- CVWD Traffic/Construction - **Other**
- Water Wise Wednesday: Tips for Managing Your Water Bill – **KMIR6**
- CVWD Traffic/Construction – **KESQ3**
- CVWD Traffic/Construction – **KESQ3**
- State Water Project Tax – **KESQ3**
- Three CA water agencies vote in favor of Delta Tunnel as a broad coalition opposes it – **Other**
- PRESS RELEASE: Water agencies across California vote affirmatively to support the Delta Conveyance Project; protect critical water supply against climate change – **Other**
- CVWD Traffic/Construction – **KESQ3**
- Palm Desert Closes Intersection for Pipeline Installation- **Other**
- CVWD Traffic/Construction – **KESQ3**
- CVWD Traffic/Construction – **KESQ3**

NEWS RELEASES & BLOGS

- CVWD Director of Finance Karla Romero Elected President-Elect of CSMFO
- Traffic Alert – Fred Waring Dr. and Warner Trail
- Media Advisory for Conservation Garden Party

CVWD IN THE COMMUNITY

- 2024 WOW Wellness Fair – Riverside County Office of Education
- Rancho Mirage Emergency Preparedness – Rancho Mirage Public Library
- Ironwoof "Yappy Hour" Event – Ironwood Country Club

COMMUNITY PRESENTATIONS

- None for the month of November

K-12 SCHOOL PRESENTATIONS

- 5th Grade Presentation at Las Palmitas Elementary
- The Incredible Journey at JFK Elementary
- 2nd Grade Presentation at Landau Elementary
- 4th Grade Presentation at Coral Mountain Academy
- 4th Grade Presentation at Agua Caliente Elementary
- 1st Grade Presentation at Jean Benson Child Development Center
- 2nd Grade Presentation at Las Palmitas Elementary
- Kinder Presentation at Mountain Vista Elementary
- 4th Grade Presentation at Coral Mountain Academy
- Kinder Presentation at Mountain Vista Elementary
- The Incredible Journey at Cathedral City Elementary
- 4th Grade Presentation at Coral Mountain Academy

- 2nd Grade Presentation at Las Palmitas Elementary
- The Incredible Journey at Cathedral City Elementary
- 3rd Grade Presentation at Cesar Chavez Elementary

TOURS, FIELD TRIPS & WORKSHOPS

- Canal and Ag Field Trip
- Domestic and Stormwater Community Tour
- New Employee Tour
- Canal and Ag Community Tour

WEB UPDATES:

- Holiday Message Re: canal ordering
- Add new admin to website
- Purchase website domain CVWatershedresilience.org
- Traffic alert NPW Off-Site Pipeline Connection Project
- Media Advisory public event

PUBLICATIONS REQUESTED BY THE PUBLIC

- Mail L&E to Members of the public – 2
- Mail Children's Water Ed Publications – 176
- Mail 2025 CVWD Succulents Calendar (Individual Requests) – 60
- Mail 2025 CVWD Succulents Calendar (Mass Mailing) – 2,900

STAKEHOLDER/COMMUNITY CONTACTS

- No new activity to report

PUBLICATIONS & COLLATERAL

- Single-page
 - ✓ P.D. & R.M. Insider/HOA Living Magazine Dec 2024
- Multi-page
 - ✓ Dec 2024 Editorial & Ad for Insiders & HOA Living Magazines
 - ✓ 2024-25 Budget Book
 - ✓ Water Drop 11/07 & 11/21
- CVWD Monitors
 - ✓ New Employees
 - ✓ Veterans
 - ✓ ESA Event Updates/FNL

PHOTOS

- Marcos Ayala Anniversary
- Chris Flores Anniversary
- Employee board recognition photo
- New Employee photos
- Jeff Sodia retirement photo
- Anniversary photo Jaime Valenzuela
- Steven Schipper Retirement photo
- Mid-Canal Drone Flyover
- Meter Reader Photo Angel
- Tortoise reservoir
- EPA at North Indio Flood Control
- Canal & Ag Tour
- Ave 66 Project

VIDEOS & DRONE

- Mid-Canal Drone Flyover
- Tortoise Reservoir
- Ave 66 Project

Turn off and Delinquent Notices

DOMESTIC SERVICE TURNOFFS

	<u>2020-2021</u>	<u>2021-2022</u>	<u>2022-2023</u>	<u>2023-2024</u>	<u>2024-2025</u>
Turnoff Notices	65,348	73,887	53,354	49,830	21,547
Actual Turnoffs	1,128	10	323	551	159

<u>Turnoffs</u>	<u>1st Quarter</u>	<u>2nd Quarter</u>	<u>3rd Quarter</u>	<u>4th Quarter</u>	<u>Total</u>
2020-2021	487	448	193	0*	1,128
2021-2022	0*	0*	0	10	10
2022-2023	28	38	190	67	323
2023-2024	110	192	177	72	551
2024-2025	99	60			159

*No Turnoffs due to Governor's Executive Order as a result of the COVID 19 pandemic

Water Management

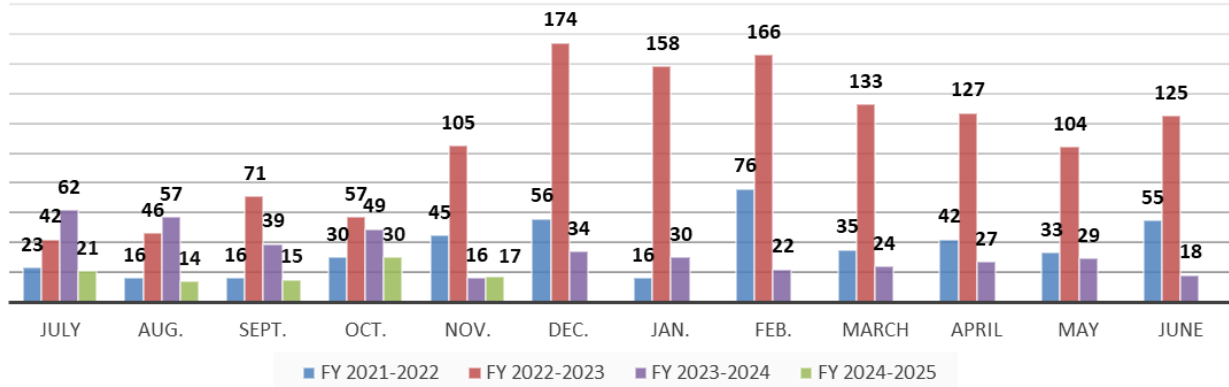
Water Management is primarily responsible for assisting customers with water budget accuracy and helping them find ways to meet those budgets. Water Management oversees the implementation of a number of conservation programs, which include indoor conservation kits for homeowners, water audits, direct install of residential smart irrigation controllers, and water brooms and pre-rinse nozzles for restaurants and HOAs. Water Management also oversees the following rebate programs: turf conversion (both residential and large landscape), rotary nozzle replacement, drip irrigation conversion, high efficiency (HE) toilets, HE washing machines, and hot water recirculating pumps. A dedicated staff member is also responsible for water waste investigations and citations.

	Program Start Date	Rolling 12 Month Total	Monthly Average	November	Cumulative Water Savings in Acre Feet
Residential Smart Controllers	2006	217	18	24	6,391
Large Landscape Smart Controllers	2008	102	9	47	294,742
Turf Conversion Rebate (sq. ft.)	2010	784,827	65,402	119,621	29,667
Landscape Plan Checks	2007	514	43	42	290,372
Toilet Rebates	2011	348	29	35	939
Tier 4 & 5 Customer Contacts	2015	2,907	242	310	
High Efficiency Washing Machine Rebates	2021	175	15	8	
Hot Water Recirculating Pumps	2021	35	3	4	

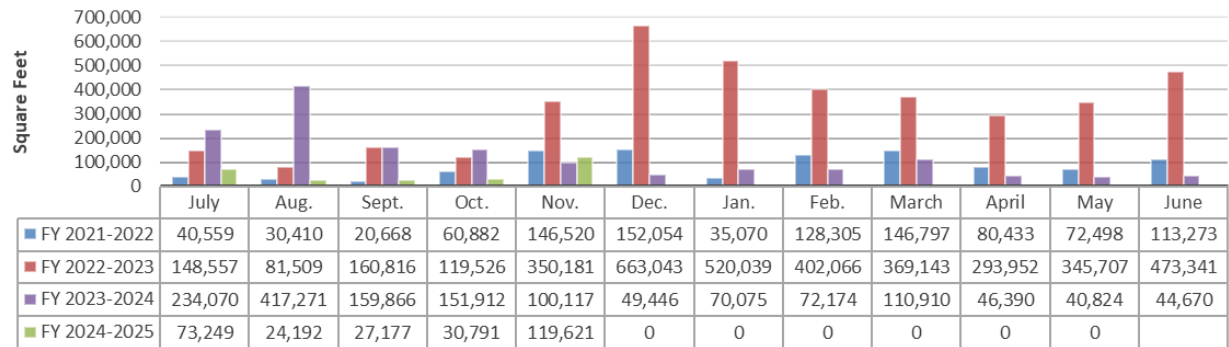


Water Waste Fines	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March	April	May	June	Total
FY 2020-2021	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FY 2021-2022	\$0	\$350	\$900	\$1,500	\$1,950	\$1,700	\$6,050	\$8,000	\$4,650	\$4,350	\$4,200	\$5,700	\$39,350
FY 2022-2023	\$5,650	\$7,500	\$8,250	\$15,300	\$14,500	\$17,350	\$9,250	\$4,200	\$5,650	\$2,900	\$0	\$0	\$90,550
FY 2023-2024	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FY 2024-2025	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Turf Conversion Rebate Program Projects Completed



Turf Conversion Rebate Program Amount of Turf Converted (sq. ft.)



FY25 Adopted Budget	\$ 2,935,000
Potential	\$ 87,057
Committed	\$ 538,940
Paid	\$ 1,041,745
Remaining Budget	\$ 1,267,258

