

RAMONA MUNICIPAL WATER DISTRICT



DRAFT

SAN VICENTE WATER RECLAMATION PLANT & COLLECTION SYSTEM FACILITIES PLAN

- JUNE 2018 -

RAMONA MUNICIPAL WATER DISTRICT SAN VICENTE WATER RECLAMATION PLANT & COLLECTION SYSTEM FACILITIES PLAN (DRAFT)




- JUNE 2018 -

Task	Project Title	Planning-Level Project Costs *					Planned Completion
		Land Acquisition	Design & Environmental	Construction	District Admin & CM	Total	
1	Solids Handling Study	N/A	\$ 70,000	\$ -	\$ 20,000	\$ 90,000	FY 18/19
2	Reverse Osmosis 3 - Brine Reduction Project	N/A	\$ 20,000	\$ -	\$ 5,000	\$ 25,000	FY 18/19
3	Oxidation Basin and RAS Station Electrical Restoration Project	N/A	\$ 20,000	\$ 50,000	\$ 5,000	\$ 75,000	FY 18/19
4	Grit Removal System	N/A	\$ 40,000	\$ 100,000	\$ 20,000	\$ 160,000	FY19/20 - 20/21
5	Headworks Rehabilitation	N/A	\$ 100,000	\$ 360,000	\$ 40,000	\$ 500,000	FY20/21 - 21/22
6	Clarifier No. 3 Rehabilitation	N/A	\$ 60,000	\$ 350,000	\$ 80,000	\$ 490,000	FY22/23 - 23/24
7	Clarifier No. 4 Rehabilitation	N/A	\$ 60,000	\$ 350,000	\$ 80,000	\$ 490,000	FY23/24 - 24/25
8	Rio Verde Sewer Replacement Project	N/A	\$ 50,000	\$ 840,000	\$ 60,000	\$ 950,000	FY 18/19
9	Collections Infrastructure Replacement Program (10-Year Program)	N/A	\$ 270,000	\$ 1,350,000	\$ 180,000	\$ 1,800,000	FY19/20 - 27/28
10	Sewer Lift Station Rehabilitation Program (1)	N/A	\$ 50,000	\$ 150,000	\$ -	\$ 200,000	FY19/20 - 20/21
Total Cost						\$	4,780,000

Notes:

* - The planning level costs shown are represented in 2018 dollars. These values must be adjusted for inflation and to reflect increased project definition when developing budgets for future years.

**RAMONA MUNICIPAL WATER DISTRICT – SAN VICENTE WATER RECLAMATION PLANT
2018/2019 – 2029/2030 CAPITAL REPLACEMENT / IMPROVEMENT PROGRAM
PROJECT DESCRIPTION**

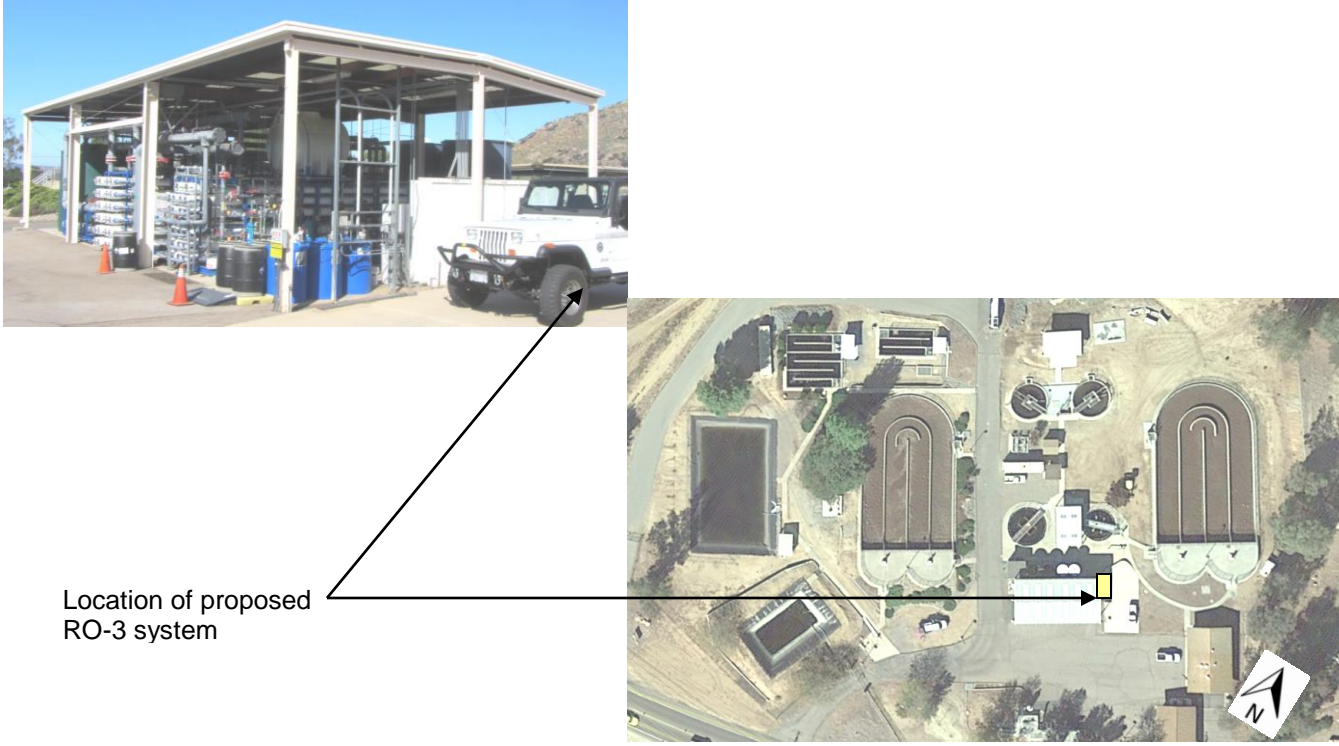
<u>Project No:</u> TBD	<u>Task:</u> 1	<u>CIP/CRP ID:</u> TBD	<u>Location:</u> 
<u>Project Title:</u> Solids Handling Study	<u>Department:</u> Engineering	<u>Project Manager:</u> TBD	
<u>Project Description:</u> Conduct an engineering evaluation of the plant solids handling facilities to identify alternatives that may increase the solids handling capacity and reduce the volume of cake that is hauled away.	<u>Justification:</u> The existing solids handling strategy involves the use of existing drying beds (approximately 40,000 SF). During wet weather flows the drying beds may not provide adequately dried sludge, thereby increasing hauling cost.		
<u>Budget Impact:</u> Fund 025: TBD Fund XXX: TBD Imp. Bond: TBD	<u>Scheduling:</u> Design Phase: Construction Phase:		 Existing Drying Beds

FUNDING	TOTAL FUNDING	FY 2018/19 BUDGET	FY 2019/20 BUDGET	FY 2020/21 BUDGET	FY 2021/22 BUDGET	FY 2022/23 BUDGET	FY 2023/24 BUDGET	FY 2024/25 BUDGET	FY 2025/26 BUDGET	FY 2026/27 BUDGET	BEYOND FY 2027/28 BUDGET
Fund XXX	TBD										
Imp. Bond	TBD										
Fund 025	TBD										
TOTAL FUNDING	TBD										

COST BREAKDOWN	TOTAL COST	FY 2018/19 PROJECTED EXPENSES	FY 2019/20 PROJECTED EXPENSES	FY 2020/21 PROJECTED EXPENSES	FY 2021/22 PROJECTED EXPENSES	FY 2022/23 PROJECTED EXPENSES	FY 2023/24 PROJECTED EXPENSES	FY 2024/25 PROJECTED EXPENSES	FY 2025/26 PROJECTED EXPENSES	FY 2026/27 PROJECTED EXPENSES	BEYOND FY 2027/28 PROJECTED EXPENSES
Land Acquisition											
Design	\$70,000	\$70,000									
Environmental											
Construction											
District Administration & CM	\$20,000	\$20,000									
TOTAL COST	\$90,000	\$90,000									

Note: The costs shown are represented in 2018 dollars. These values must be adjusted for inflation and to reflect increased project definition when developing budgets for future years.

**RAMONA MUNICIPAL WATER DISTRICT – SAN VICENTE WATER RECLAMATION PLANT
2018/2019 – 2029/2030 CAPITAL REPLACEMENT / IMPROVEMENT PROGRAM
PROJECT DESCRIPTION**



<u>Project No:</u> TBD	<u>Task:</u> 2	<u>CIP/CRP ID:</u> TBD	<u>Location:</u>  Location of proposed RO-3 system
<u>Project Title:</u> Reverse Osmosis 3 – Brine Reduction Project	<u>Department:</u> Engineering	<u>Project Manager:</u> TBD	
<u>Project Description:</u> <ul style="list-style-type: none"> Complete project evaluation and finding and submit to the SDCWA for grant approval process 	<u>Justification:</u> <ul style="list-style-type: none"> Construction of this project was completed in 2015. As part of this project the District was approved to obtain a grant from Metropolitan Water District (MET) through a San Diego County Water Authority (SDCWA) Program. Due to a lawsuit between the two agencies the grant was put on hold. Upon approval and notification from the SDCWA that the grant process can proceed, the District will need to complete a project evaluation and document findings of the Brine Reduction. The lawsuit between the two agencies to our understating has been 		
<u>Budget Impact:</u> Fund 025: TBD Fund XXX: TBD Imp. Bond: TBD	<u>Scheduling:</u> Design Phase: Construction Phase:		

FUNDING	TOTAL FUNDING	FY 2018/19 BUDGET	FY 2019/20 BUDGET	FY 2020/21 BUDGET	FY 2021/22 BUDGET	FY 2022/23 BUDGET	FY 2023/24 BUDGET	FY 2024/25 BUDGET	FY 2025/26 BUDGET	FY 2026/27 BUDGET	BEYOND FY 2027/28 BUDGET
Fund XXX	TBD										
Imp. Bond	TBD										
Fund 025	TBD										
TOTAL FUNDING	TBD										

COST BREAKDOWN	TOTAL COST	FY 2018/19 PROJECTED EXPENSES	FY 2019/20 PROJECTED EXPENSES	FY 2020/21 PROJECTED EXPENSES	FY 2021/22 PROJECTED EXPENSES	FY 2022/23 PROJECTED EXPENSES	FY 2023/24 PROJECTED EXPENSES	FY 2024/25 PROJECTED EXPENSES	FY 2025/26 PROJECTED EXPENSES	FY 2026/27 PROJECTED EXPENSES	BEYOND FY 2027/28 PROJECTED EXPENSES
Land Acquisition											
Design	\$ 25,000	\$25,000									
Environmental											
Construction											
District Administration & CM											
TOTAL COST	\$ 25,000	\$ 25,000									

Note: The costs shown are represented in 2018 dollars. These values must be adjusted for inflation and to reflect increased project definition when developing budgets for future years.

**RAMONA MUNICIPAL WATER DISTRICT – SAN VICENTE WATER RECLAMATION PLANT
2018/2019 – 2029/2030 CAPITAL REPLACEMENT / IMPROVEMENT PROGRAM
PROJECT DESCRIPTION**

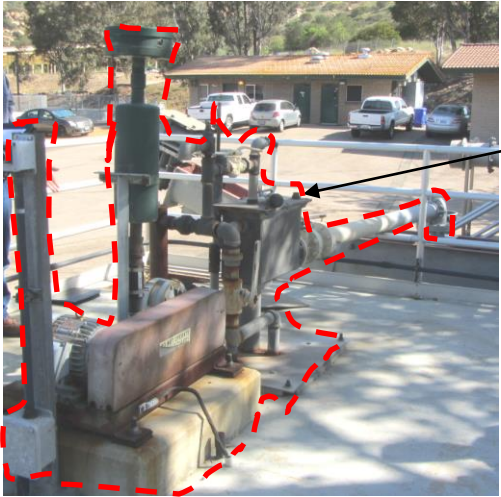

<u>Project No:</u> TBD	<u>Task:</u> 3	<u>CIP/CRP ID:</u> TBD	<u>Location:</u>   Existing Electrical Box
<u>Project Title:</u> Oxidation Basin and RAS Station Electrical Restoration Project	<u>Department:</u> Engineering	<u>Project Manager:</u> TBD	
<u>Project Description:</u> As part of the project the following items will be addressed and restored to working conditions: <ul style="list-style-type: none"> • Replacement of float switches for scump pumps • Replacement of control wires and electrical boxes. • Replacement of electrical wiring into the MCC buckets for both pumps. • Replacement of electrical wiring for lights. 	<u>Justification:</u> <ul style="list-style-type: none"> • Some of the electrical components at the plant are out of service and in need of replacement and/or restoration. • The float switches for the clarifiers 3 & 4 scump pump are out of service and in need of replacement. • District operation staff is having to manually operate the pumps instead of the pump station operating based on water levels as originally designed.. • Rewiring of electrical conduits is also required at different locations within the plant. 		
<u>Budget Impact:</u> Fund 025: TBD Fund XXX: TBD Imp. Bond: TBD	<u>Scheduling:</u> Design Phase: 3 months Construction Phase: 3 months		

FUNDING	TOTAL FUNDING	FY 2018/19 BUDGET	FY 2019/20 BUDGET	FY 2020/21 BUDGET	FY 2021/22 BUDGET	FY 2022/23 BUDGET	FY 2023/24 BUDGET	FY 2024/25 BUDGET	FY 2025/26 BUDGET	FY 2026/27 BUDGET	BEYOND FY 2027/28 BUDGET
Fund XXX	TBD										
Imp. Bond	TBD										
Fund 025	TBD										
TOTAL FUNDING	TBD										

COST BREAKDOWN	TOTAL COST	FY 2018/19 PROJECTED EXPENSES	FY 2019/20 PROJECTED EXPENSES	FY 2020/21 PROJECTED EXPENSES	FY 2021/22 PROJECTED EXPENSES	FY 2022/23 PROJECTED EXPENSES	FY 2023/24 PROJECTED EXPENSES	FY 2024/25 PROJECTED EXPENSES	FY 2025/26 PROJECTED EXPENSES	FY 2026/27 PROJECTED EXPENSES	BEYOND FY 2027/28 PROJECTED EXPENSES
Land Acquisition											
Design	\$ 20,000	\$20,000									
Environmental											
Construction	\$ 50,000	\$ 50,000									
District Administration & CM	\$ 5,000	\$ 5,000									
TOTAL COST	\$ 75,000	\$ 75,000									

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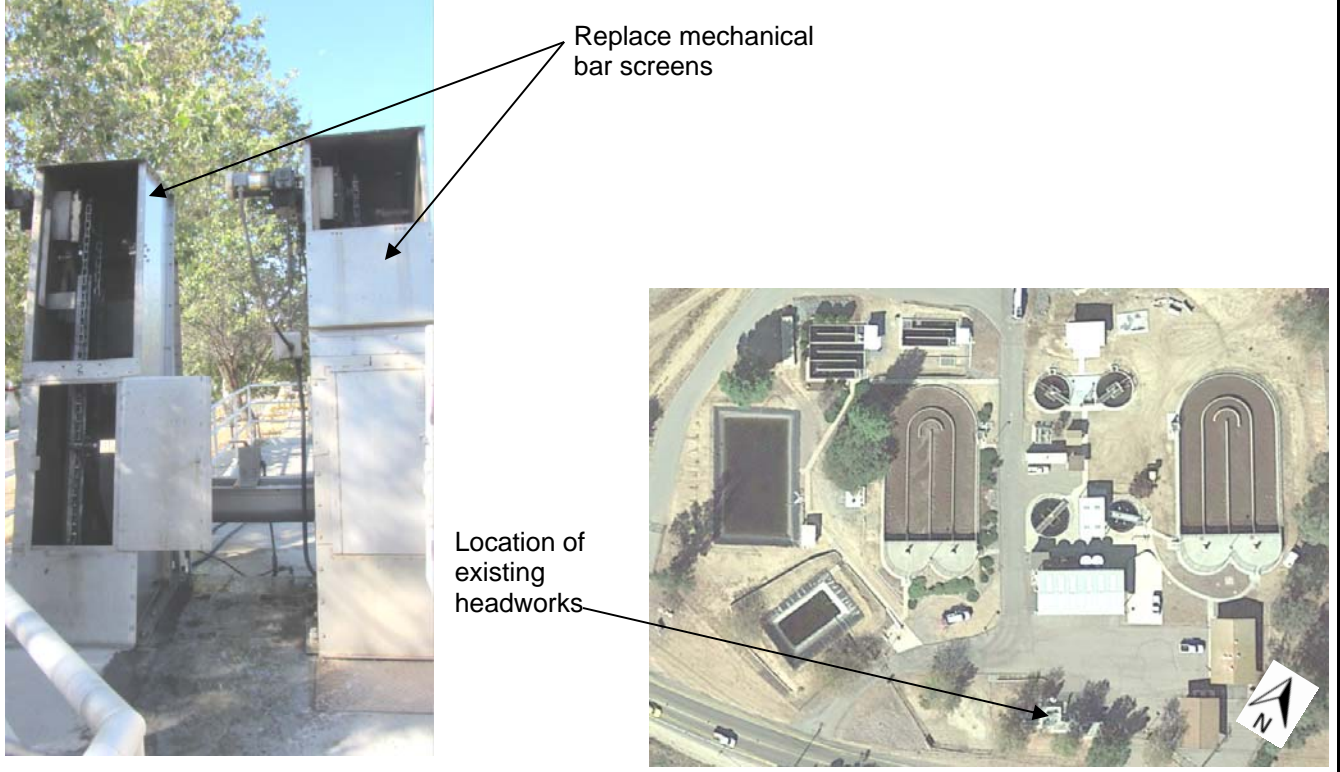
<u>Project No:</u> TBD	<u>Task:</u> 4	<u>CIP/CRP ID:</u> TBD	<u>Location:</u> 
<u>Project Title:</u> Grit Removal System	<u>Department:</u> Engineering	<u>Project Manager:</u> TBD	
<u>Project Description:</u> Remove the existing grit removal system. Features: <ul style="list-style-type: none"> Remove non-operating grit removal equipment. Demolish and dispose of existing abandoned grit removal equipment and mechanical piping. Replace existing grit chamber influent and effluent stop plates with concrete walls to permanently bypass the grit chamber and eliminate odor and gas problems. Dewater and clean abandoned grit chamber. 	<u>Justification:</u> The existing grit removal system has been abandoned due to operational problems. Rather than purchasing and maintaining new grit removal and handling equipment, it is more economical to properly abandon the existing grit removal system, and continue to occasionally drain and remove accumulated grit from the oxidation ditches. This will also address any possible odor and gas problems in the future.		
<u>Budget Impact:</u> Fund 025: TBD Fund XXX: TBD Imp. Bond: TBD	<u>Scheduling:</u> Design Phase: 3 months Construction Phase: 3 months		Existing grit removal equipment

FUNDING	TOTAL FUNDING	FY 2018/19 BUDGET	FY 2019/20 BUDGET	FY 2020/21 BUDGET	FY 2021/22 BUDGET	FY 2022/23 BUDGET	FY 2023/24 BUDGET	FY 2024/25 BUDGET	FY 2025/26 BUDGET	FY 2026/27 BUDGET	BEYOND FY 2027/28 BUDGET
Fund XXX	TBD										
Imp. Bond	TBD										
Fund 025	TBD										
TOTAL FUNDING	TBD										

COST BREAKDOWN	TOTAL COST	FY 2018/19 PROJECTED EXPENSES	FY 2019/20 PROJECTED EXPENSES	FY 2020/21 PROJECTED EXPENSES	FY 2021/22 PROJECTED EXPENSES	FY 2022/23 PROJECTED EXPENSES	FY 2023/24 PROJECTED EXPENSES	FY 2024/25 PROJECTED EXPENSES	FY 2025/26 PROJECTED EXPENSES	FY 2026/27 PROJECTED EXPENSES	BEYOND FY 2027/28 PROJECTED EXPENSES
Land Acquisition											
Design	\$ 40,000		\$ 40,000								
Environmental											
Construction	\$ 100,000			\$ 100,000							
District Administration & CM	\$ 20,000			\$ 20,000							
TOTAL COST	\$160,000		\$ 40,000	\$ 120,000							

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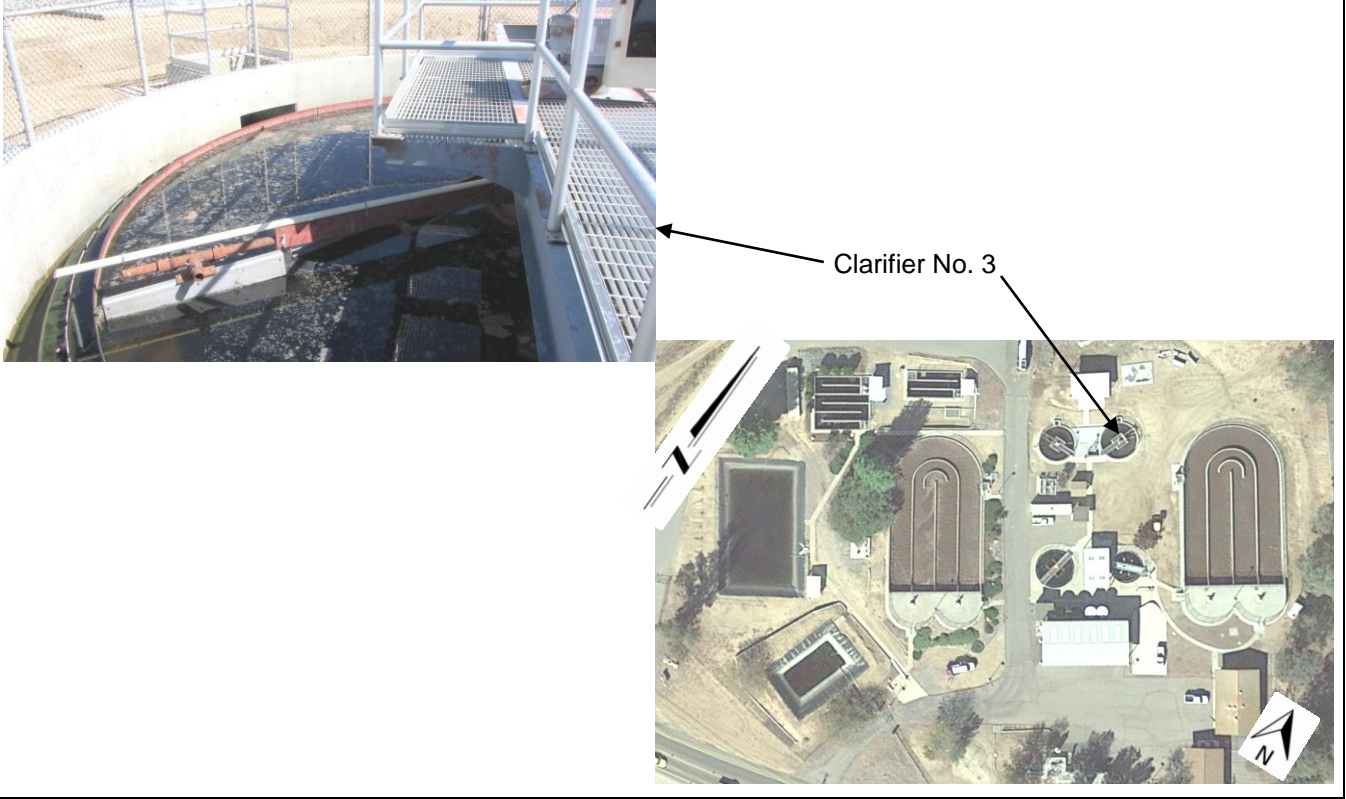
<u>Project No:</u> TBD	<u>Task:</u> 5	<u>CIP/CRP ID:</u> TBD	<u>Location & Conceptual Design:</u> 
<u>Project Title:</u> Headworks Rehabilitation	<u>Department:</u> Engineering	<u>Project Manager:</u> TBD	
<u>Project Description:</u> Replace both existing mechanical bar screens with new mechanical bar screens. One mechanical bar screen will be used to screen the entire plant flow. The second unit will be a standby unit and may be replaced at a later date.	<u>Justification:</u> Both existing mechanical bar screens are at the end of their useful life and require extra attention from operations and maintenance staff.		
<u>Budget Impact:</u> Fund 025: TBD Fund XXX: TBD Imp. Bond: TBD	<u>Scheduling:</u> Design Phase: 6 months Construction Phase I: 4 months Construction Phase II: 4 months		

FUNDING	TOTAL FUNDING	FY 2018/19 BUDGET	FY 2019/20 BUDGET	FY 2020/21 BUDGET	FY 2021/22 BUDGET	FY 2022/23 BUDGET	FY 2023/24 BUDGET	FY 2024/25 BUDGET	FY 2025/26 BUDGET	FY 2026/27 BUDGET	BEYOND FY 2027/28 BUDGET
Fund XXX	TBD										
Imp. Bond	TBD										
Fund 025	TBD										
TOTAL FUNDING	TBD										

COST BREAKDOWN	TOTAL COST	FY 2018/19 PROJECTED EXPENSES	FY 2019/20 PROJECTED EXPENSES	FY 2020/21 PROJECTED EXPENSES	FY 2021/22 PROJECTED EXPENSES	FY 2022/23 PROJECTED EXPENSES	FY 2023/24 PROJECTED EXPENSES	FY 2024/25 PROJECTED EXPENSES	FY 2025/26 PROJECTED EXPENSES	FY 2026/27 PROJECTED EXPENSES	BEYOND FY 2027/28 PROJECTED EXPENSES
Land Acquisition											
Design	\$ 100,000			\$ 100,000							
Environmental											
Construction	\$ 380,000				\$ 380,000						
District Administration & CM	\$20,000				\$ 20,000						
TOTAL COST	\$ 500,000			\$ 100,000	\$ 400,000						

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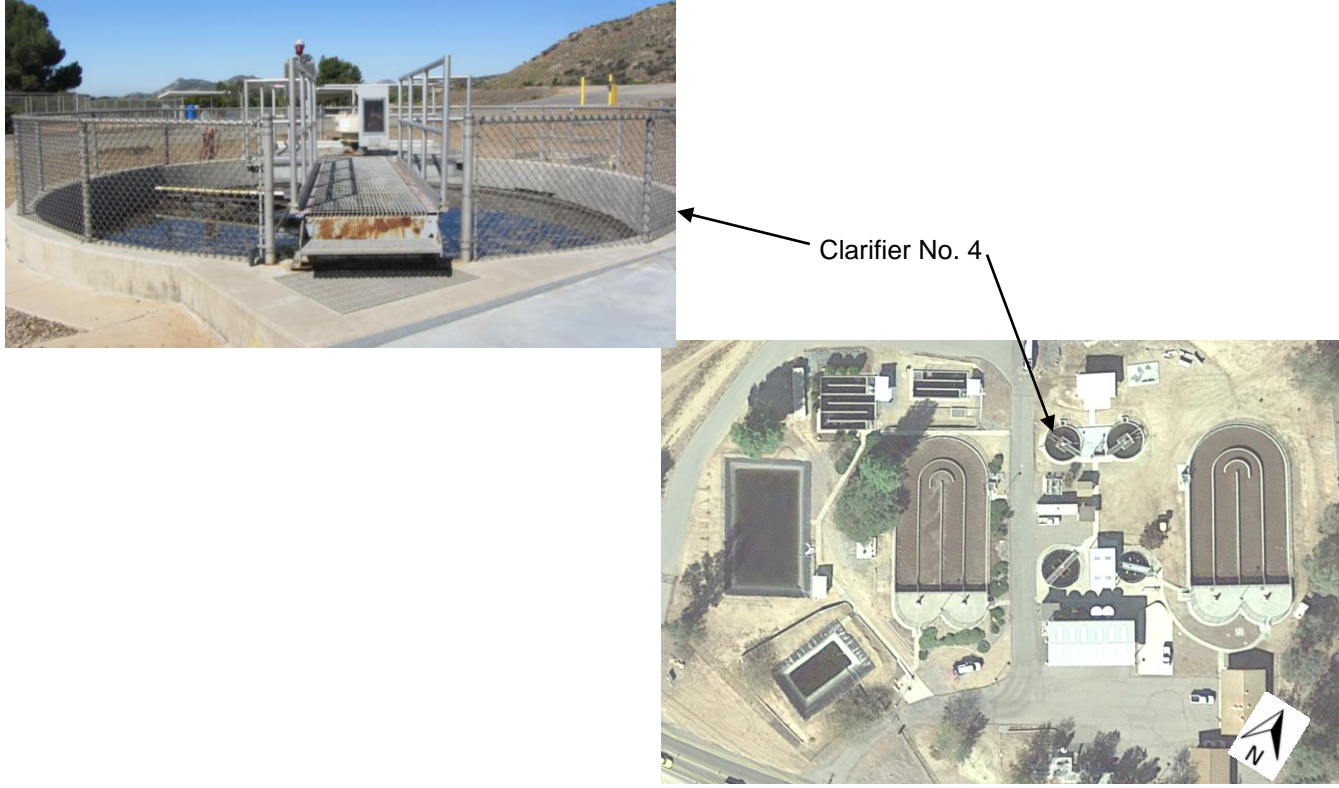
<u>Project No:</u> TBD	<u>Task:</u> 6	<u>CIP/CRP ID:</u> TBD	<u>Location:</u> 
<u>Project Title:</u> Clarifier No. 3 Rehabilitation	<u>Department:</u> Engineering	<u>Project Manager:</u> TBD	
<u>Project Description:</u> Rehabilitate Clarifier No. 3. Replace the clarifier equipment and rehabilitate the clarifier concrete if needed.	<u>Justification:</u> Clarifier No. 3 is reaching the end of its useful life. The clarifier equipment must be replaced to maintain the functionality of the clarifier and to prevent an unplanned failure of the clarifier.		
<u>Budget Impact:</u> Fund 025: TBD Fund XXX: TBD Imp. Bond: TBD	<u>Scheduling:</u> Design Phase: 3 months Construction Phase: 8 months		

FUNDING	TOTAL FUNDING	FY 2018/19 BUDGET	FY 2019/20 BUDGET	FY 2020/21 BUDGET	FY 2021/22 BUDGET	FY 2022/23 BUDGET	FY 2023/24 BUDGET	FY 2024/25 BUDGET	FY 2025/26 BUDGET	FY 2026/27 BUDGET	BEYOND FY 2027/28 BUDGET
Fund XXX	TBD										
Imp. Bond	TBD										
Fund 025	TBD										
TOTAL FUNDING	TBD										

COST BREAKDOWN	TOTAL COST	FY 2018/19 PROJECTED EXPENSES	FY 2019/20 PROJECTED EXPENSES	FY 2020/21 PROJECTED EXPENSES	FY 2021/22 PROJECTED EXPENSES	FY 2022/23 PROJECTED EXPENSES	FY 2023/24 PROJECTED EXPENSES	FY 2024/25 PROJECTED EXPENSES	FY 2025/26 PROJECTED EXPENSES	FY 2026/27 PROJECTED EXPENSES	BEYOND FY 2027/28 PROJECTED EXPENSES
Land Acquisition											
Design	\$ 60,000					\$ 60,000					
Environmental											
Construction	\$ 350,000						\$ 350,000				
District Administration & CM	\$ 80,000						\$ 80,000				
TOTAL COST	\$ 490,000					\$ 60,000	\$ 430,000				

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2018/2019 – 2029/2030 CAPITAL REPLACEMENT / IMPROVEMENT PROGRAM
PROJECT DESCRIPTION**

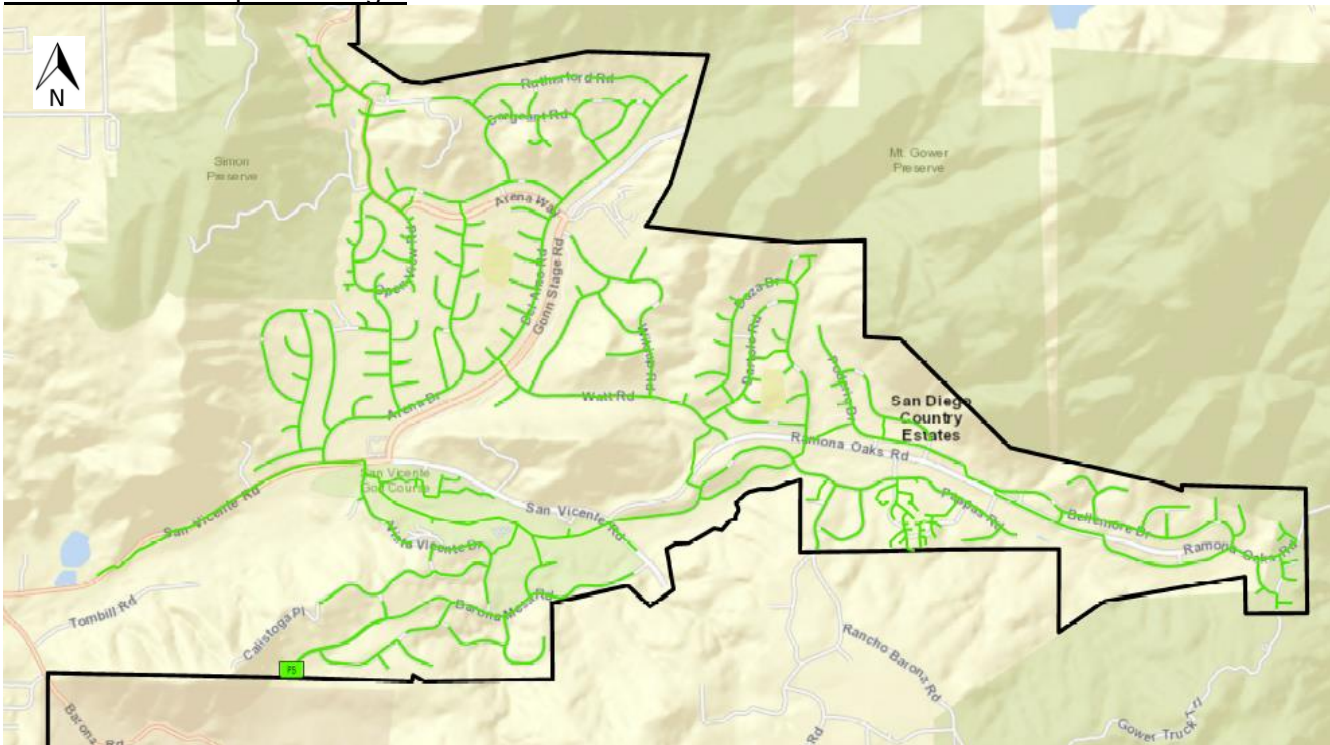
<u>Project No:</u> TBD	<u>Task:</u> 7	<u>CIP/CRP ID:</u> TBD	<u>Location:</u> 
<u>Project Title:</u> Clarifier No. 4 Rehabilitation	<u>Department:</u> Engineering	<u>Project Manager:</u> TBD	
<u>Project Description:</u> Rehabilitate Clarifier No. 4. Replace the clarifier equipment and rehabilitate the clarifier concrete if needed.	<u>Justification:</u> Clarifier No. 4 is reaching the end of its useful life. The clarifier equipment must be replaced to maintain the functionality of the clarifier and to prevent an unplanned failure of the clarifier.		
<u>Budget Impact:</u> Fund 025: TBD Fund XXX: TBD Imp. Bond: TBD	<u>Scheduling:</u> Design Phase: 3 months Construction Phase: 8 months		

FUNDING	TOTAL FUNDING	FY 2018/19 BUDGET	FY 2019/20 BUDGET	FY 2020/21 BUDGET	FY 2021/22 BUDGET	FY 2022/23 BUDGET	FY 2023/24 BUDGET	FY 2024/25 BUDGET	FY 2025/26 BUDGET	FY 2026/27 BUDGET	BEYOND FY 2027/28 BUDGET
Fund XXX	TBD										
Imp. Bond	TBD										
Fund 025	TBD										
TOTAL FUNDING	TBD										

COST BREAKDOWN	TOTAL COST	FY 2018/19 PROJECTED EXPENSES	FY 2019/20 PROJECTED EXPENSES	FY 2020/21 PROJECTED EXPENSES	FY 2021/22 PROJECTED EXPENSES	FY 2022/23 PROJECTED EXPENSES	FY 2023/24 PROJECTED EXPENSES	FY 2024/25 PROJECTED EXPENSES	FY 2025/26 PROJECTED EXPENSES	FY 2026/27 PROJECTED EXPENSES	BEYOND FY 2027/28 PROJECTED EXPENSES
Land Acquisition											
Design	\$ 60,000						\$ 60,000				
Environmental											
Construction	\$ 350,000							\$ 350,000			
District Administration & CM	\$ 80,000							\$ 80,000			
TOTAL COST	\$ 490,000						\$ 60,000	\$ 430,000			

Note: The costs shown are represented in 2018 dollars. These values must be adjusted for inflation and to reflect increased project definition when developing budgets for future years.

**RAMONA MUNICIPAL WATER DISTRICT – SAN VICENTE WATER RECLAMATION PLANT
2018/2019 – 2029/2030 CAPITAL REPLACEMENT / IMPROVEMENT PROGRAM
PROJECT DESCRIPTION**

<u>Project No:</u> TBD	<u>Task:</u> 9	<u>CIP/CRP ID:</u> TBD	<u>Location & Conceptual Design:</u> 
<u>Project Title:</u> Collection Infrastructure Replacement Program	<u>Department:</u> Engineering / Operations	<u>Project Manager:</u> TBD	
<u>Project Description:</u> <ul style="list-style-type: none"> This program will replace collection infrastructure facilities throughout the San Vicente Sewer Service Area 	<u>Justification:</u> <ul style="list-style-type: none"> Pipelines included under this task are towards the end of the designed lifespan with some of them showing signs of deterioration. Portions of this sewer main within the San Vicente Sewer Service Area were identified under the 1998 Wastewater Master Plan prepared by Boyle Engineering to require upsizing at built out. Projects are being prioritized by operations staff based on findings during regular maintenance and CCTV inspections. 		
<u>Budget Impact:</u> Fund 025: TBD Fund XXX: TBD Imp. Bond: TBD	<u>Scheduling:</u> Design Phase: Construction Phase I:		

FUNDING	TOTAL FUNDING	FY 2018/19 BUDGET	FY 2019/20 BUDGET	FY 2020/21 BUDGET	FY 2021/22 BUDGET	FY 2022/23 BUDGET	FY 2023/24 BUDGET	FY 2024/25 BUDGET	FY 2025/26 BUDGET	FY 2026/27 BUDGET	BEYOND FY 2027/28 BUDGET
Fund XXX	TBD										
Imp. Bond	TBD										
Fund 025	TBD										
TOTAL FUNDING	TBD										


COST BREAKDOWN	TOTAL COST	FY 2018/19 PROJECTED EXPENSES	FY 2019/20 PROJECTED EXPENSES	FY 2020/21 PROJECTED EXPENSES	FY 2021/22 PROJECTED EXPENSES	FY 2022/23 PROJECTED EXPENSES	FY 2023/24 PROJECTED EXPENSES	FY 2024/25 PROJECTED EXPENSES	FY 2025/26 PROJECTED EXPENSES	FY 2026/27 PROJECTED EXPENSES	BEYOND FY 2027/28 PROJECTED EXPENSES
Land Acquisition											
Design & Environmental											
Construction	\$ 200,000		\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
District Administration & CM											
TOTAL COST	\$ 2,000,000		\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000

Note: The costs shown are represented in 2018 dollars. These values must be adjusted for inflation and to reflect increased project definition when developing budgets for future years.

**RAMONA MUNICIPAL WATER DISTRICT
CAPITAL REPLACEMENT / IMPROVEMENT PLAN
PROJECT DESCRIPTIONS**

San Vicente Collections		
<i>Location</i>	<i>SV</i>	
Rio Verde / Pappas Rd	1	Approximately 3000' of 8" pipe upsized between MH 1002 and 2009
Barona Mesa Rd	2	Approx. 3000' of CI 8" Force Main between Lift Station and MH 3078
Bellemore Dr	3	8" Clay Sewer Line through Property. Sag.
Vista Vicente Way	4	Remove and Replace 2 - 4' Cast Iron Sewer Force Mains
San Vicente WWTP	5	Vactor Drying Bed Dump Site
SV Golf Course	6	Inspection and Lining of Golf Course MH's Between MH 4050 and 4003
* Continued inspections will be performed adding future projects to the facility Plan living document		

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2018/2019 – 2029/2030 CAPITAL REPLACEMENT / IMPROVEMENT PROGRAM
PROJECT DESCRIPTION**

<u>Project No:</u> TBD	<u>Task:</u> 10	<u>CIP/CRP ID:</u> TBD	<u>Location & Conceptual Design:</u> 
<u>Project Title:</u> Sewer Lift Station Program	<u>Department:</u> Engineering / Operations	<u>Project Manager:</u> TBD	
<u>Project Description:</u> <ul style="list-style-type: none"> This program will rehabilitate the Barona Mesa lift station 	<u>Justification:</u> <ul style="list-style-type: none"> The Barona Mesa lift station is the only sewer lift station in the San Vicente Sewer Service Area. Equipment at this lift station is deteriorated and in need of rehabilitation and/or replacement. The sewer forcemain out of this lift station is also showing signs of deterioration. 		
<u>Budget Impact:</u> Fund 025: TBD Fund XXX: TBD Imp. Bond: TBD	<u>Scheduling:</u> Design Phase: Construction Phase I:		

FUNDING	TOTAL FUNDING	FY 2018/19 BUDGET	FY 2019/20 BUDGET	FY 2020/21 BUDGET	FY 2021/22 BUDGET	FY 2022/23 BUDGET	FY 2023/24 BUDGET	FY 2024/25 BUDGET	FY 2025/26 BUDGET	FY 2026/27 BUDGET	BEYOND FY 2027/28 BUDGET
Fund XXX	TBD										
Imp. Bond	TBD										
Fund 025	TBD										
TOTAL FUNDING	TBD										

COST BREAKDOWN	TOTAL COST	FY 2018/19 PROJECTED EXPENSES	FY 2019/20 PROJECTED EXPENSES	FY 2020/21 PROJECTED EXPENSES	FY 2021/22 PROJECTED EXPENSES	FY 2022/23 PROJECTED EXPENSES	FY 2023/24 PROJECTED EXPENSES	FY 2024/25 PROJECTED EXPENSES	FY 2025/26 PROJECTED EXPENSES	FY 2026/27 PROJECTED EXPENSES	BEYOND FY 2027/28 PROJECTED EXPENSES
Land Acquisition											
Design & Environmental	\$ 50,000	\$ 50,000									
Construction	\$ 150,000		\$ 150,000								
District Administration & CM											
TOTAL COST	\$ 200,000	\$ 50,000	\$ 150,000								

Note: The costs shown are represented in 2018 dollars. These values must be adjusted for inflation and to reflect increased project definition when developing budgets for future years.