



WATER & SANITATION

Five-Year Capital Improvement Program

	VENTURA COUNTY WATER & SANITATION DEPARTMENT	
	VENTURA COUNTY WATERWORKS DISTRICT NO. 1 - WATER	
	PLANNED CAPITAL PROJECTS	
	FIVE-YEAR PLAN	
<u>PROJECT</u>	<u>LOCATION & DESCRIPTION</u>	<u>EST. COST</u>
	<u>2021-22</u>	
New Infrastructure	Moorpark Desalter Plant, Wells and Pipelines	\$ 900,000
New Infrastructure	Moorpark Desalter Stormwater Recharge Project	\$ 500,000
New Infrastructure	New 1.0 MG Stockton Reservoir No. 2	\$ 2,000,000
Infrastructure Upgrade	General Water System Improvements	\$ 315,000
Infrastructure Upgrade	SCADA Improvements	\$ 50,000
Infrastructure Upgrade	Reservoirs Repairs, Relining & Recoating	\$ 1,150,000
New Infrastructure	Grimes Reservoir and 770 Zone Interconnections	\$ 50,000
New Infrastructure	Re-drill Well No. 97	\$ 1,000,000
	<u>2022-26</u>	
New Infrastructure	Moorpark Desalter Plant, Wells and Pipelines	\$ 8,400,000
New Infrastructure	Moorpark Desalter Stormwater Recharge Project	\$ 3,150,000
New Infrastructure	New 1.0 MG Stockton Reservoir No. 2	\$ 1,350,000
Pipeline Upgrades or	Replacement of Water Lines on Roberts Avenue, Esther	\$ 2,550,000
New Infrastructure	Grimes Reservoir and 770 Zone Interconnections	\$ 3,450,000
New Infrastructure	1.5 MG Reservoir No. 2 at Moorpark Yard	\$ 2,600,000
Infrastructure Upgrade	Well No. 95 & 98 Treatment Facility	\$ 5,300,000
New Infrastructure	0.2 MG Reservoir No. 2 at Fruitvale	\$ 600,000
New Infrastructure	1.0 MG Stockton Reservoir No. 1 (Replace Existing Tank)	\$ 1,500,000
New Infrastructure	1.5 MG Ridgemark Reservoir No. 2	\$ 3,000,000

	VENTURA COUNTY WATER & SANITATION DEPARTMENT	
VENTURA COUNTY WATERWORKS DISTRICT NO. 1 - WATER		
	PLANNED CAPITAL PROJECTS	
	FIVE-YEAR PLAN	
<u>PROJECT</u>	<u>LOCATION & DESCRIPTION</u>	<u>EST. COST</u>
New Infrastructure	Emergency Booster Station within 920 Zone	\$ 1,350,000
New Infrastructure	10-inch Water Line from Pecan Ave., northward at 944 Zone	\$ 1,350,000
New Infrastructure	8-inch Water Line between Stockton Rd & Grimes Canyon Road at 744 Zone	\$ 2,000,000
New Infrastructure	8-inch Water Line between Stockton Rd & Grimes Canyon Road at 944 Zone	\$ 700,000
New Infrastructure	10-inch Water Line north of intersection of LA Avenue & Hitch Bouelvard at 757 Zone	\$ 1,000,000
New Infrastructure	Water Line between Stockton Road and Well No. 98 at 944 Zone	\$ 1,000,000
New Infrastructure	12-inch Water Line South of Well No. 98 at 944 Zone	\$ 2,000,000
New Infrastructure	944 and 1250 Pressure Zone Connection	\$ 2,650,000
Infrastructure Upgrade	General Water System Improvements	\$ 2,450,000
Infrastructure Upgrade	SCADA Improvements	\$ 200,000
Infrastructure Upgrade	Reservoirs Repairs, Relining & Recoating	\$ 3,000,000
	TOTAL	\$ 55,565,000

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

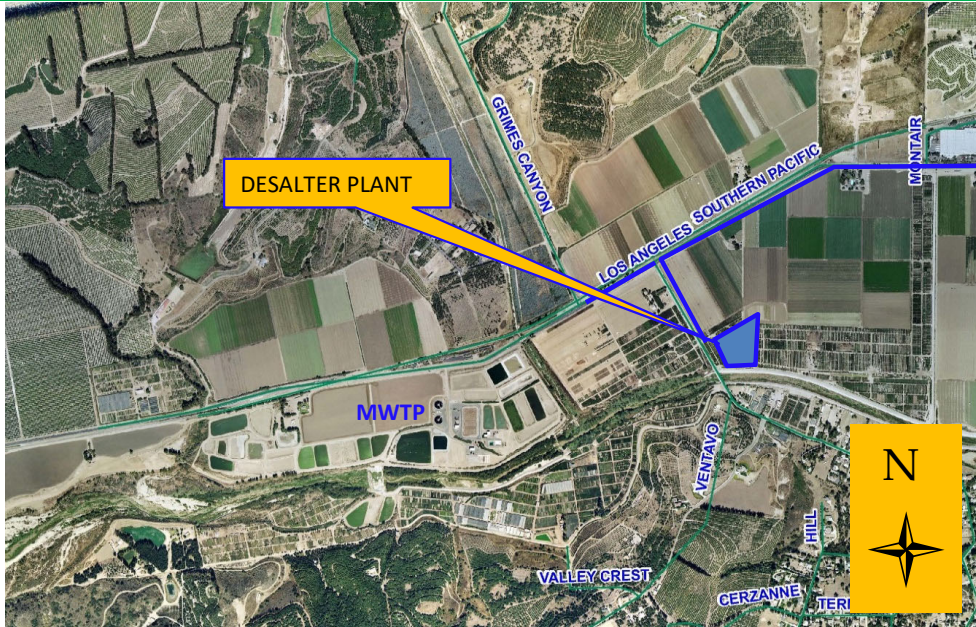
Project Name: Moorpark Desalter Plant, Wells and Pipelines

Project No.: N/A

Supr. District: 2 Zone: Unincorporated Area: N/A

City of: Moorpark

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Construct a Wellhead Treatment Facility within the South Las Posas Basin to improve water quality, treat approximately 5,000 acre-feet of effluent from the treatment plant and reduce the dependence on imported water. Construct a Well Field within the South Las Posas Basin. Construction of pipeline to connect to the agricultural Distribution System to provide recycled water to agricultural customers.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design	900,000	900,000	400,000			
Right-of-Way			1,000,000			
Con. Eng/Insp			1,400,000			
Construction			5,600,000			
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fiscal Year Total	\$ 900,000	\$ 900,000	\$ 8,400,000	\$ -	\$ -	\$ -

Total Estimated Cost: \$ 10,200,000

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. _____ Neg. Dec. X EIR/EIS _____ Date Completed _____ Date Filed _____

REMARKS

VCWWD No. 1 - Water

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

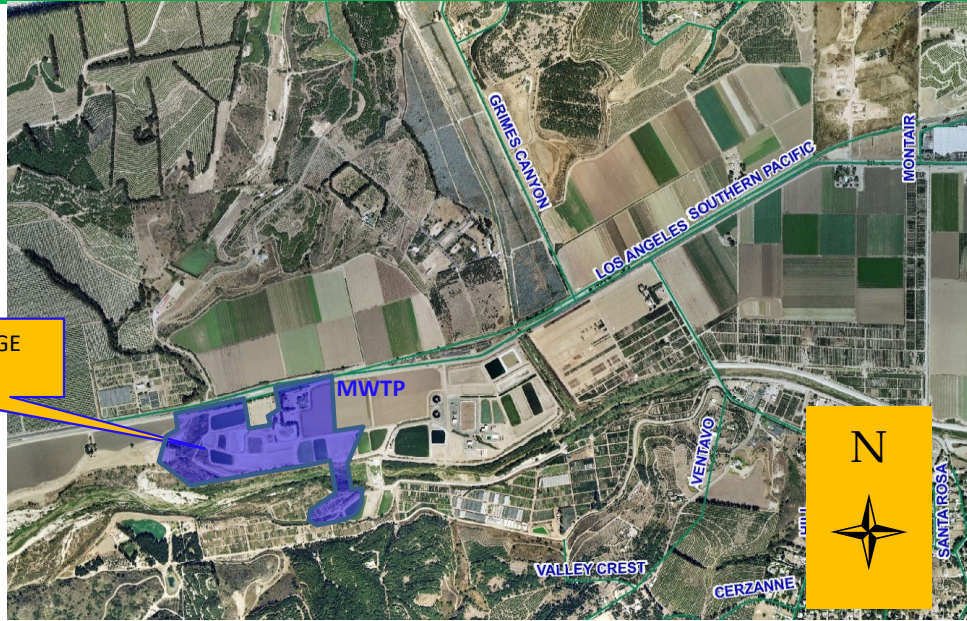
VENTURA COUNTY PUBLIC WORKS AGENCY**WATER & SANITATION DEPARTMENT**

Project Name: Moorpark Desalter Stormwater Recharge Project

Project No.: N/A

Supr. District: 2 Zone: Unincorporated Area: N/A

City of: Moorpark

LOCATION MAPSTORMWATER RECHARGE
PROJECT**SCOPE OF WORK AND OBJECTIVE**

Construction stormwater intake structures, and recovery ponds to harvest storm runoff from Arroyo Simi/Arroyo Las Posas.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design	150,000	100,000				
Right-of-Way		50,000				
Con. Eng/Insp						
Construction		350,000	3,150,000			
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -	\$ -		\$ -
Fiscal Year Total	\$ 150,000	\$ 500,000	\$ 3,150,000	\$ -		\$ -
Total Estimated Cost:	\$ 3,800,000					

ENVIRONMENTAL REQUIREMENTSCat. Ex. _____ Neg. Dec. X EIR/EIS _____ Date Completed _____ Date Filed _____**REMARKS**

VCWWD No. 1 - Water
* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

VENTURA COUNTY PUBLIC WORKS AGENCY**WATER & SANITATION DEPARTMENT**

Project Name: New 1.0 MG Stockton Reservoir No. 2

Project No.: N/A

Supr. District: 4 Zone: Unincorporated Area: X

City of: N/A

LOCATION MAP**SCOPE OF WORK AND OBJECTIVE**

Construct a new 1.0 MG reservoir to replace the existing, undersized Stockton Reservoir, and to improve storage capacity within the 994 Zone.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design	275,000					
Right-of-Way	175,000					
Con. Eng/Insp		400,000	270,000			
Construction		1,600,000	1,080,000			
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fiscal Year Total	\$ 450,000	\$ 2,000,000	\$ 1,350,000	\$ -	\$ -	\$ -
Total Estimated Cost:	\$ 3,800,000					

ENVIRONMENTAL REQUIREMENTSCat. Ex. Neg. Dec. X EIR/EIS _____ Date Completed _____ Date Filed _____**REMARKS**

VCWWD No. 1 - Water

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

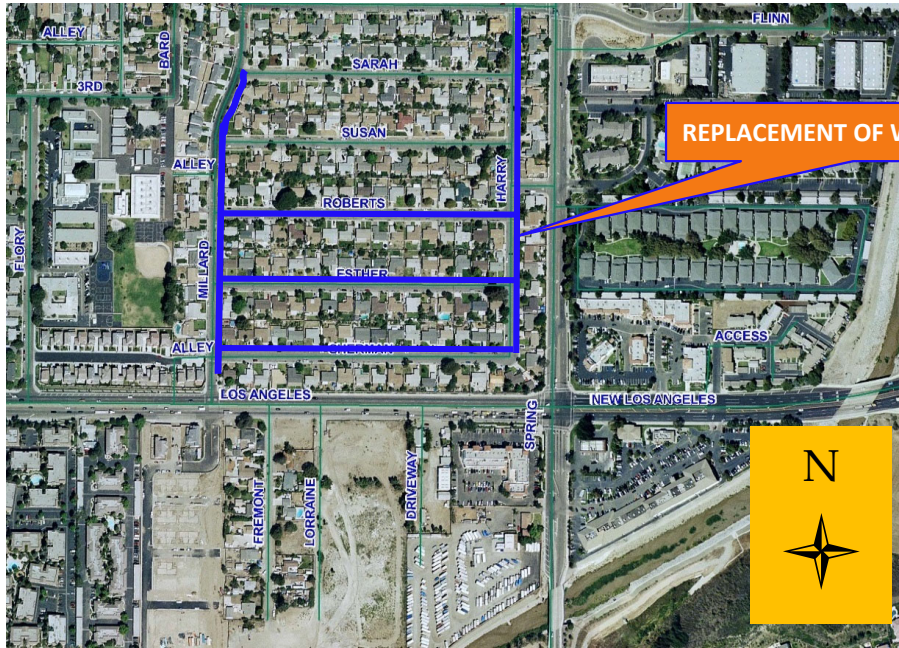
Project Name: Replacement of Water Lines on Roberts Avenue, Esther Avenue and Sherman Avenue (Walnut Acres Tract)

Project No.: N/A

Supr. District: 4 Zone: Unincorporated Area: N/A

City of: Moorpark

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Installation of approximately 5,600 LF of 8-inch water line to replace the substandard and aging 4-inch lines with 8-inch lines per master plan update,

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design				200,000		
Right-of-Way						
Con. Eng/Insp					50,000	200,000
Construction					500,000	1,600,000
Miscellaneous*						
Projected Annual O&M			\$ -	\$ -	\$ -	\$ -
Fiscal Year Total		\$ -	\$ -	\$ 200,000	\$ 550,000	\$ 1,800,000

Total Estimated Cost: \$ 2,550,000

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. ☒ Neg. Dec. ☐ EIR/EIS ☐ Date Completed Date Filed

REMARKS

VCWWD No. 1 - Water
* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

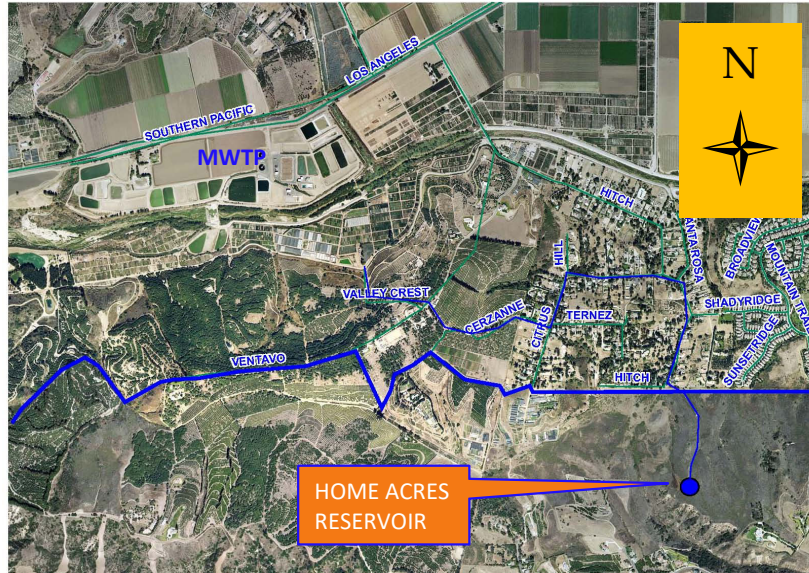
Project Name: Grimes Reservoir and 770 Zone Interconnections

Project No.: N/A

Supr. District: 2 Zone: Unincorporated Area: X

City of: N/A

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Construct a 1.0 MG storage reservoir and zone interconnections to meet water storage requirements and improve operational flexibility in the 770 Zone.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design		50,000	250,000			
Right-of-Way						
Con. Eng/Insp				200,000		
Construction				3,000,000		
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -			
Fiscal Year Total	\$ -	\$ 50,000	\$ 250,000	\$ 3,200,000		
Total Estimated Cost: \$ 3,500,000						

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. _____ Neg. Dec. X EIR/EIS _____ Date Completed 5/9/06 Date Filed 5/16/06

REMARKS

VCWWD No. 1 - Water
VCWWD No. 1 Water System Master Plan, August, 2008
* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

Project Name: 1.5 MG Reservoir No. 2 at Moorpark Yard

Project No.: N/A

Supr. District: 4 Zone: Unincorporated Area: N/A

City of: Moorpark

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Construction of a 1.5 MG storage reservoir to meet water storage requirements and improve operational flexibility in the 944 Zone per the Water Master Plan.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design						200,000
Right-of-Way						
Con. Eng/Insp						400,000
Construction						2,000,000
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -	\$ -	\$ -	
Fiscal Year Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,600,000
Total Estimated Cost: \$ 2,600,000						

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. Neg. Dec. ☒ EIR/EIS ☐ Date Completed Date Filed

REMARKS

VCWWD No. 1 - Water
* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

Project Name: Re-drill Well No. 97

Project No.: N/A

Supr. District: 4 Zone: Unincorporated Area: X

City of: N/A

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Re-drill and rehabilitate ageing Well No. 97

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design	100,000	50,000				
Right-of-Way						
Con. Eng/Insp		150,000				
Construction		800,000				
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fiscal Year Total	\$ 100,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -
Total Estimated Cost:	\$ 1,100,000					

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. _____ Neg. Dec. X EIR/EIS _____ Date Completed _____ Date Filed _____

REMARKS

VCWWD No. 1 - Water

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

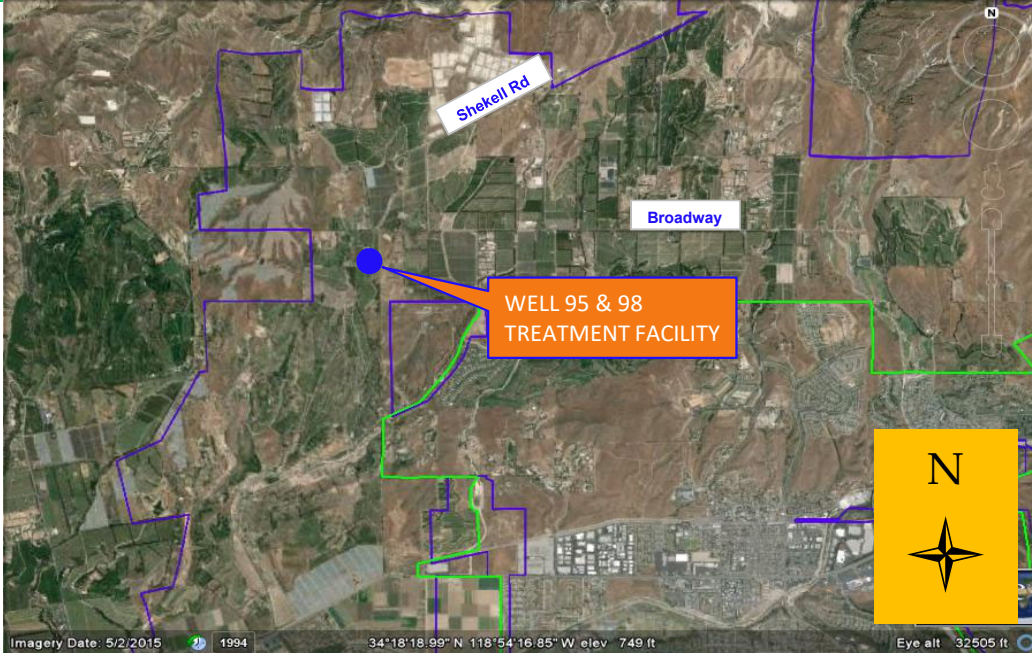
Project Name: Well No. 95 & 98 Water Treatment Facility

Project No.: N/A

Supr. District: 4 Zone: Unincorporated Area: X

City of: N/A

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Construction of water treatment facility to comply with Department of Health Services water quality requirements for Iron and Manganese.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design						400,000
Right-of-Way						100,000
Con. Eng/Insp						800,000
Construction						4,000,000
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fiscal Year Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,300,000
Total Estimated Cost: \$ 5,300,000						

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. _____ Neg. Dec. X EIR/EIS _____ Date Completed _____ Date Filed _____

REMARKS

VCWWD No. 1 - Water

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 3/2020

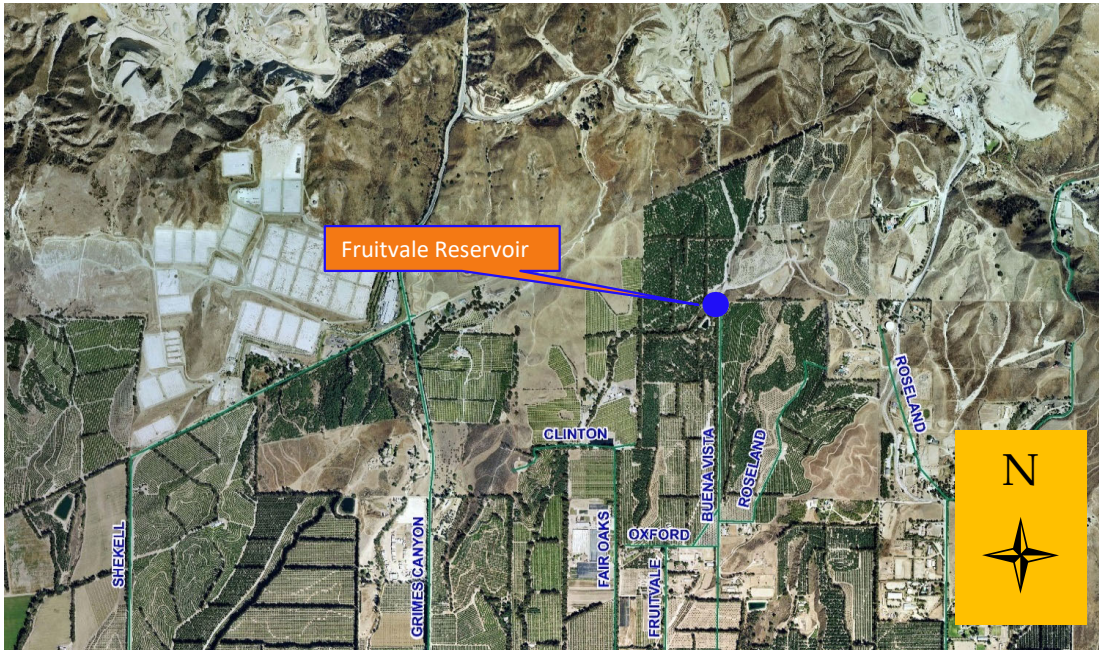
VENTURA COUNTY PUBLIC WORKS AGENCY**WATER & SANITATION DEPARTMENT**

Project Name: 0.2 MG Reservoir No. 2 at Fruitvale

Project No.: N/A

Supr. District: 4 Zone: Unincorporated Area: X

City of: N/A

LOCATION MAP**SCOPE OF WORK AND OBJECTIVE**

Construction of a 0.2 MG, Reservoir #2 at Fruitvale for the 1180 Zone

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design						100,000
Right-of-Way						
Con. Eng/Insp						100,000
Construction						400,000
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fiscal Year Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 600,000
Total Estimated Cost:	\$ 600,000					

ENVIRONMENTAL REQUIREMENTSCat. Ex. X Neg. Dec. _____ EIR/EIS _____ Date Completed _____ Date Filed _____**REMARKS**

VCWWD No. 1 - Water

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 3/2020

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

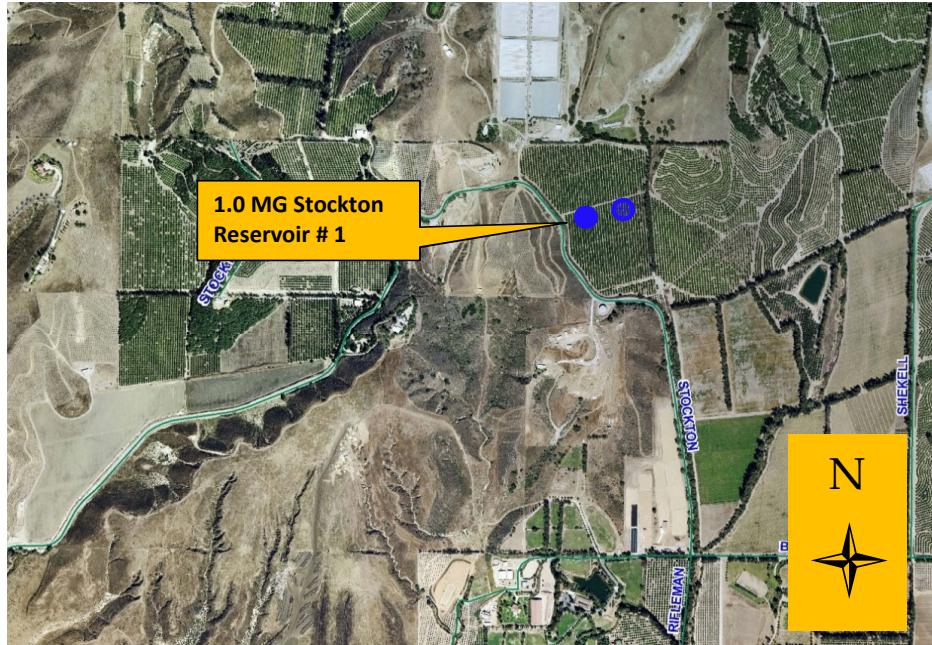
Project Name: Stockton Reservoir No. 1 Replacement

Project No.: N/A

Supr. District: 4 Zone: Unincorporated Area: X

City of: N/A

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Construct a 1.0-MG steel reservoir to meet water storage requirements and improve flexibility in the 770 and 994 zone per Master Plan.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design						200,000
Right-of-Way						
Con. Eng/Insp						200,000
Construction						1,000,000
Miscellaneous*						100,000
Projected Annual O&M	\$ -	\$ -	\$ -	\$ -	\$ -	
Fiscal Year Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,500,000
Total Estimated Cost: \$ 1,500,000						

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. _____ Neg. Dec. _____ EIR/EIS X Date Completed _____ Date Filed _____

REMARKS

VCWWD No. 1 - Water
VCWWD NO. 1 Pending Water Master Plan Update
* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

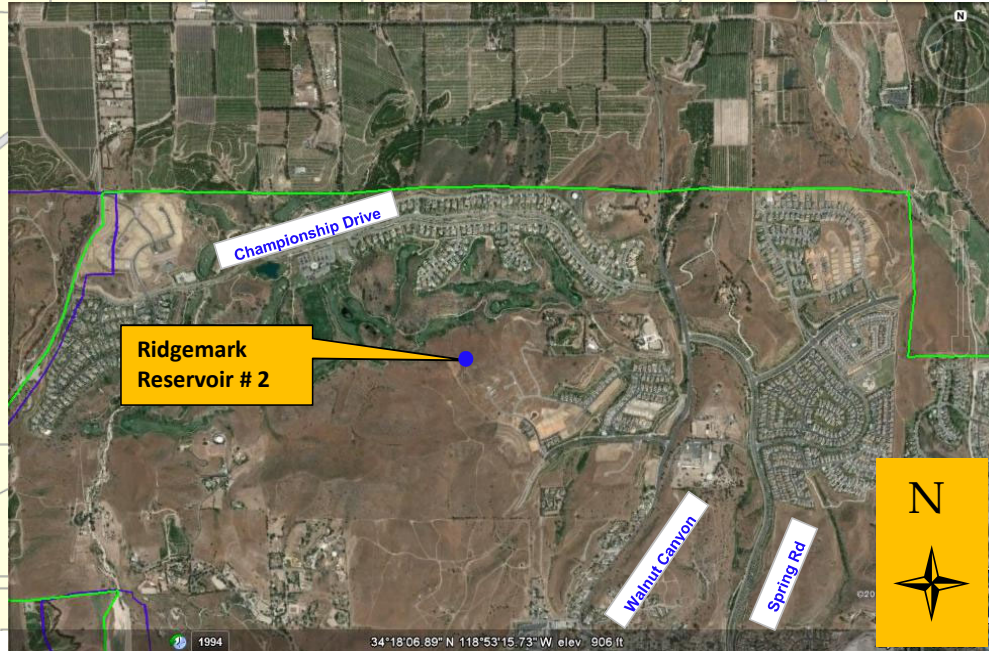
Project Name: 1.5 MG Ridgemark Reservoir No. 2

Project No.: N/A

Supr. District: 4 Zone: Unincorporated Area: N/A

City of: Moorpark

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Construction of a 1.5 MG storage reservoir to meet water storage requirements and improve operational flexibility in the 944 Zone per the Water Master Plan.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design						200,000
Right-of-Way						50,000
Con. Eng/Insp						400,000
Construction						2,000,000
Miscellaneous*						350,000
Projected Annual O&M	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fiscal Year Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,000,000
Total Estimated Cost: \$ 3,000,000						

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. _____ Neg. Dec. X EIR/EIS _____ Date Completed _____ Date Filed _____

REMARKS

VCWWD No. 1 - Water

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

Project Name: Emergency Booster Pump Station within 920 Zone

Project No.: N/A

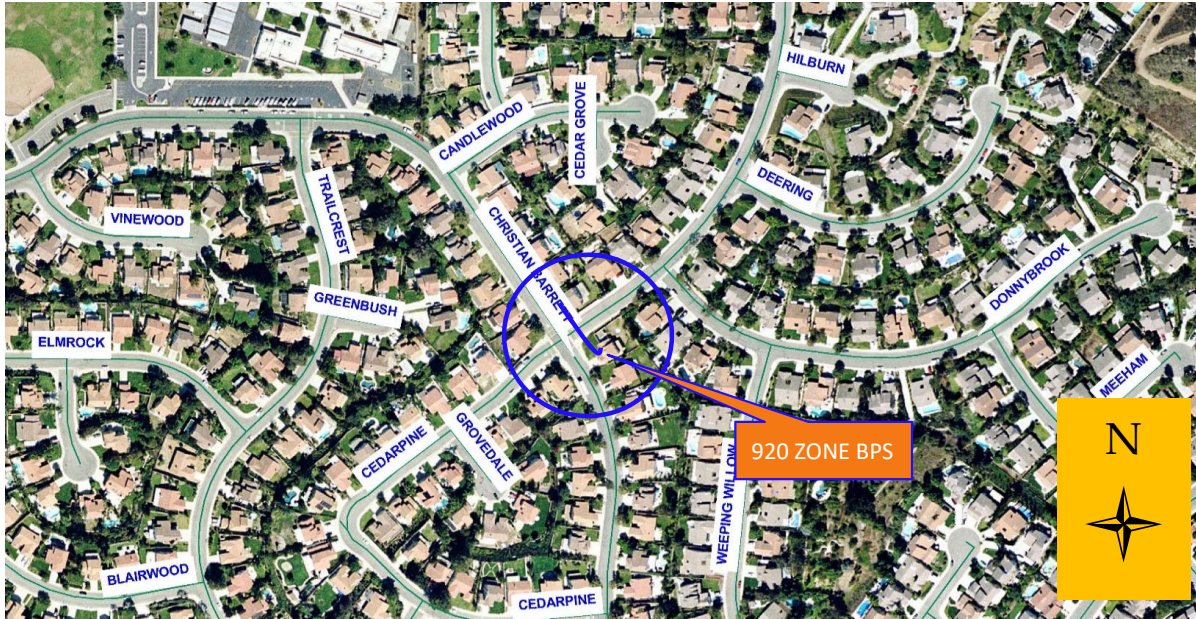
Supr. District: 4

Zone:

Unincorporated Area: N/A

City of: Moorpark

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Construction of an Emergency Booster Station and Piping within the 920 Pressure Zone.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design						100,000
Right-of-Way						50,000
Con. Eng/Insp						200,000
Construction						1,000,000
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -	\$ -	\$ -	
Fiscal Year Total	\$ -			\$ -	\$ -	\$ 1,350,000
Total Estimated Cost: \$ 1,350,000						

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. X Neg. Dec. _____ EIR/EIS _____ Date Completed _____ Date Filed _____

REMARKS

VCWWD No. 1 - Water

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

VENTURA COUNTY PUBLIC WORKS AGENCY**WATER & SANITATION DEPARTMENT**Project Name: 10-inch Water Line from Pecan Avenue, Northward
at 944 Zone

Project No.: N/A

Supr. District: 4 Zone: Unincorporated Area:

City of: Moorpark

LOCATION MAP**SCOPE OF WORK AND OBJECTIVE**

Install approximately 3,500 lf of 10-inch water line to connect 944 and 1180 pressure zones per Master Plan and to improve operational flexibility in the system.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design						100,000
Right-of-Way						50,000
Con. Eng/Insp						200,000
Construction						1,000,000
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -	\$ -	\$ -	
Fiscal Year Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,350,000

Total Estimated Cost: \$ 1,350,000

ENVIRONMENTAL REQUIREMENTSCat. Ex. _____ Neg. Dec. X EIR/EIS _____ Date Completed _____ Date Filed _____**REMARKS**

VCWWD No. 1 - Water

VCWWD NO. 1 Water System Master Plan, August, 2008.

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

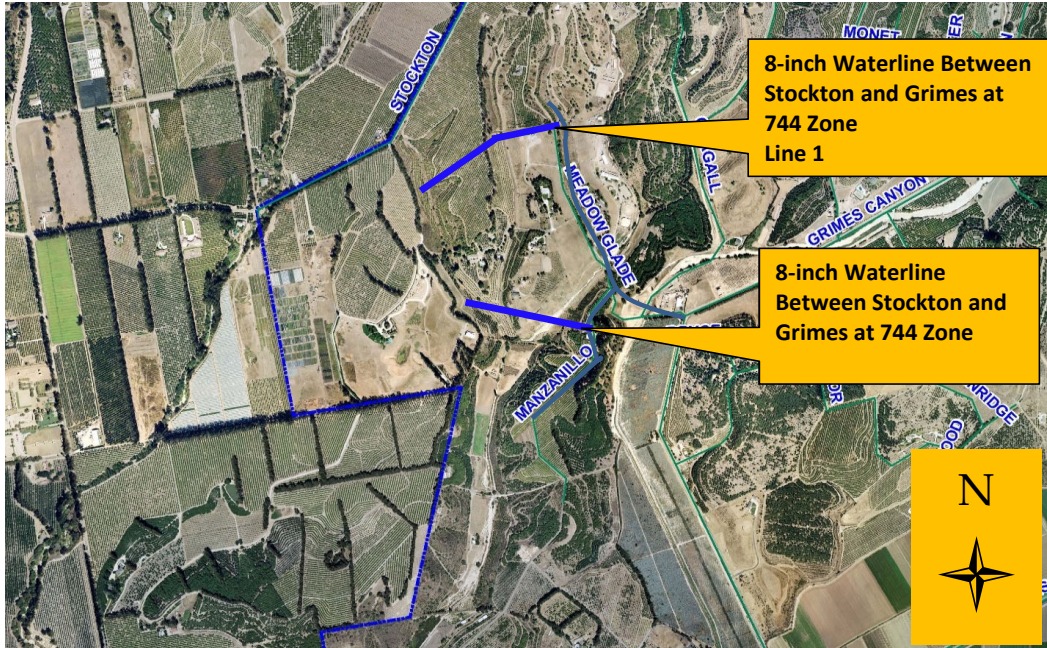
Date: 2/2021

VENTURA COUNTY PUBLIC WORKS AGENCY**WATER & SANITATION DEPARTMENT**Project Name: 8-inch Water Line between Stockton Rd & Grimes Canyon
Road at 744 Zone

Project No.: N/A

Supr. District: 4 Zone: Unincorporated Area: X

City of: N/A

LOCATION MAP**SCOPE OF WORK AND OBJECTIVE**

Install approximately 5,700 lf of 8-inch water line and appurtenant work to improve operational flexibility in the system per Master Plan.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design						150,000
Right-of-Way						50,000
Con. Eng/Insp						300,000
Construction						1,500,000
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -	\$ -	\$ -	
Fiscal Year Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,000,000
Total Estimated Cost: \$ 2,000,000						

ENVIRONMENTAL REQUIREMENTSCat. Ex. _____ Neg. Dec. X EIR/EIS _____ Date Completed _____ Date Filed _____**REMARKS**

VCWWD No. 1 - Water

VCWWD NO. 1 Water System Master Plan, August, 2008.

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

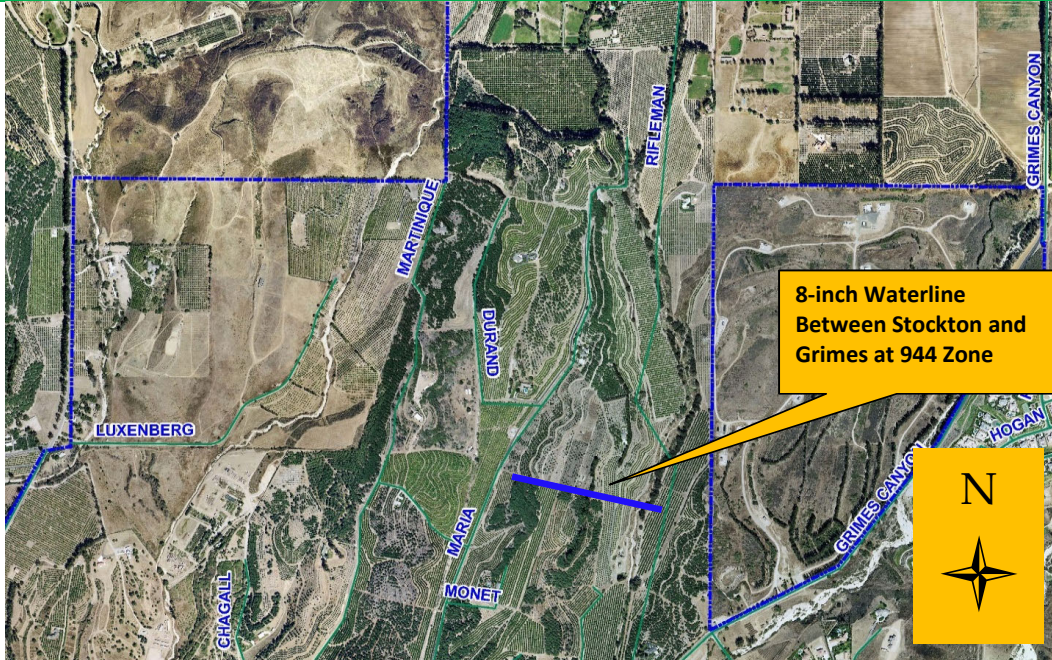
Project Name: 8-inch Water Line between Stockton Road
and Grimes Canyon Road at 944 Zone

Project No.: N/A

Supr. District: 4 Zone: Unincorporated Area: X

City of: N/A

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Install approximately 1,600 lf of 8-inch water line and appurtenant work to improve operational flexibility in the system per Master Plan.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design						50,000
Right-of-Way						50,000
Con. Eng/Insp						100,000
Construction						500,000
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -	\$ -	\$ -	
Fiscal Year Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 700,000
Total Estimated Cost:	\$ 700,000					

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. _____ Neg. Dec. X EIR/EIS _____ Date Completed _____ Date Filed _____

REMARKS

VCWWD No. 1 - Water
VCWWD NO. 1 Water System Master Plan, August, 2008.

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

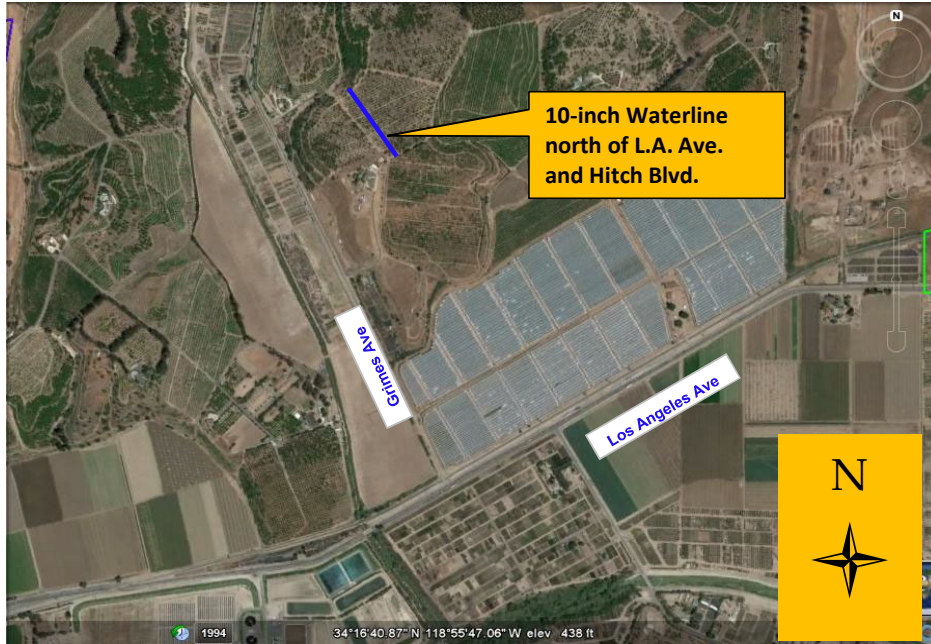
Project Name: 10-inch Water Line North of Intersection of
Los Angeles Ave. & Hitch Blvd. at 757 Zone

Project No.: N/A

Supr. District: 4 Zone: Unincorporated Area: X

City of: N/A

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Install approximately 2,000 lf of 10-inch water line and appurtenant work to improve operational flexibility in the system per Master Plan.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design						70,000
Right-of-Way						90,000
Con. Eng/Insp						140,000
Construction						700,000
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -	\$ -	\$ -	
Fiscal Year Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000
Total Estimated Cost: \$ 1,000,000						

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. _____ Neg. Dec. X EIR/EIS _____ Date Completed _____ Date Filed _____

REMARKS

VCWWD No. 1 - Water
VCWWD NO. 1 Water System Master Plan, August, 2008.

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

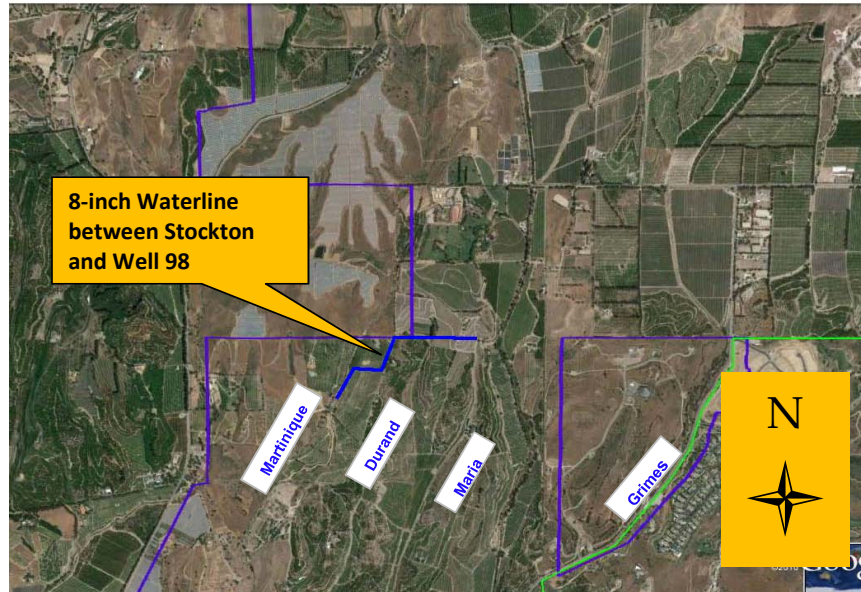
VENTURA COUNTY PUBLIC WORKS AGENCY**WATER & SANITATION DEPARTMENT**

Project Name: Water Line between Stockton Road and Well No. 98

Project No.: N/A

Supr. District: 4 Zone: Unincorporated Area: X

City of: N/A

LOCATION MAP**SCOPE OF WORK AND OBJECTIVE**

Install approximately 3,550 lf of 12-inch water line and appurtenant work to improve operational flexibility in the system per Master Plan.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design						70,000
Right-of-Way						90,000
Con. Eng/Insp						140,000
Construction						700,000
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -	\$ -	\$ -	
Fiscal Year Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000

Total Estimated Cost: \$ 1,000,000

ENVIRONMENTAL REQUIREMENTSCat. Ex. _____ Neg. Dec. X EIR/EIS _____ Date Completed _____ Date Filed _____**REMARKS**

VCWWD No. 1 - Water

VCWWD NO. 1 Water System Master Plan, August, 2008.

* Mitigation Cost - N/A

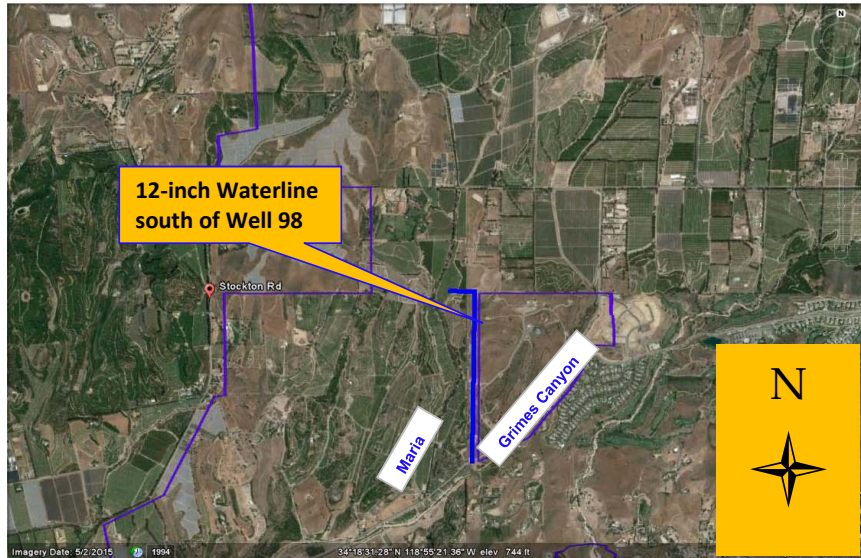
Prepared by: Ryan Lippincott

Date: 2/2021

VENTURA COUNTY PUBLIC WORKS AGENCY**WATER & SANITATION DEPARTMENT**

Project Name: 12-inch Water Line South of Well No. 98 at 944 Zone Project No.: N/A

Supr. District: 4 Zone: Unincorporated Area: X City of: N/A

LOCATION MAP**SCOPE OF WORK AND OBJECTIVE**

Install approximately 6,850 lf of 12-inch water line and appurtenant work to improve operational flexibility in the system per Master Plan.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design						150,000
Right-of-Way						50,000
Con. Eng/Insp						300,000
Construction						1,500,000
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -	\$ -	\$ -	
Fiscal Year Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,000,000

Total Estimated Cost: \$ 2,000,000

ENVIRONMENTAL REQUIREMENTSCat. Ex. _____ Neg. Dec. X EIR/EIS _____ Date Completed _____ Date Filed _____**REMARKS**

VCWWD No. 1 - Water

VCWWD NO. 1 Water System Master Plan, August, 2008.

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

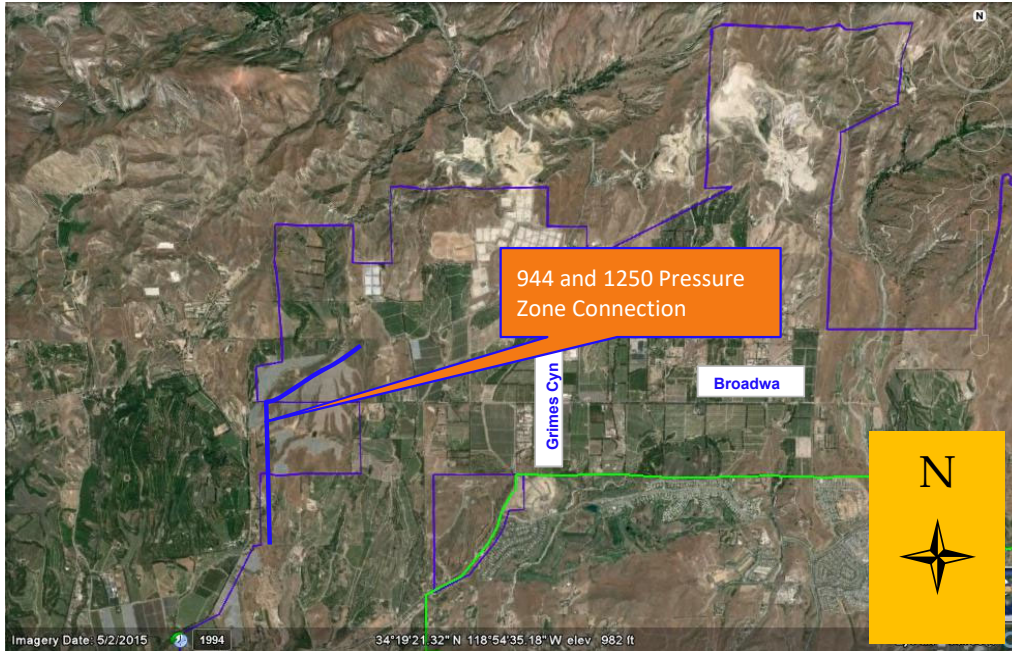
Project Name: 944 and 1250 Pressure Zone Connection

Project No.: N/A

Supr. District: 4 Zone: Unincorporated Area: X

City of: N/A

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Install approximately 8,000 LF of 12-inch Water Line to connect 944 and 1250 Pressure Zones, and improve operational flexibility of the system

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design						200,000
Right-of-Way						50,000
Con. Eng/Insp						400,000
Construction						2,000,000
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fiscal Year Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,650,000

Total Estimated Cost: \$ 2,650,000

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. X Neg. Dec. _____ EIR/EIS _____ Date Completed _____ Date Filed _____

REMARKS

VCWWD No. 1 - Water

Proposed Water System Map, August 2008.

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

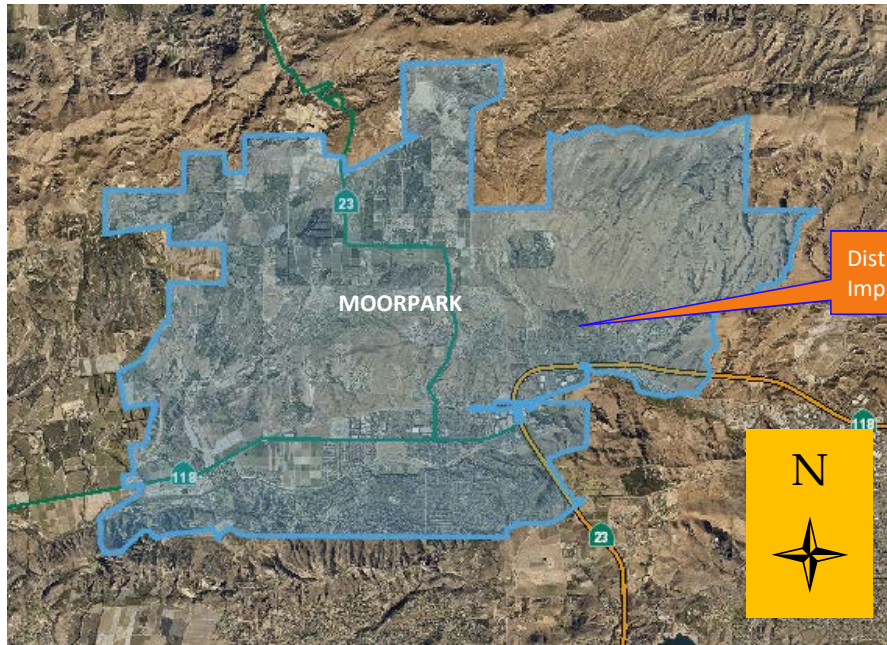
VENTURA COUNTY PUBLIC WORKS AGENCY**WATER & SANITATION DEPARTMENT**

Project Name: General Water System Improvements

Project No.: N/A

Supr. District: 4 Zone: Unincorporated Area: X

City of: N/A

LOCATION MAP**SCOPE OF WORK AND OBJECTIVE**

General water system improvements on various locations all over District 1. Pipe and appurtenances replacements. Improve the water distribution system efficiency and facilities onsite improvements and upgrades.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design		35,000	33,000	33,000	33,000	33,000
Right-of-Way		30,000	30,000	30,000	30,000	30,000
Con. Eng/Insp		50,000	117,400	107,400	107,400	107,400
Construction		200,000	469,600	429,600	429,600	429,600
Miscellaneous*						
Projected Annual O&M	\$ -					
Fiscal Year Total	\$ -	\$ 315,000	\$ 650,000	\$ 600,000	\$ 600,000	\$ 600,000

Total Estimated Cost: \$ 2,765,000

ENVIRONMENTAL REQUIREMENTSCat. Ex. X Neg. Dec. EIR/EIS _____ Date Completed _____ Date Filed _____**REMARKS**

VCWWD No. 1 - Water
Proposed Water System Map, August 2008.

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

Project Name: SCADA Improvements

Project No.: N/A

Supr. District: 4

Zone:

Unincorporated Area: X

City of: N/A

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Supervisory control and data acquisition integration to the instrumentation and control of District 1 water system and facilities. Electrical facilities wiring and hardware upgrades and replacements. PLC ladder I/Os, DOs logic control programming, troubleshooting, and automation.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design		5,000	5,000	5,000	5,000	5,000
Right-of-Way						
Con. Eng/Insp		5,000	5,000	5,000	5,000	5,000
Construction		40,000	40,000	40,000	40,000	40,000
Miscellaneous*						
Projected Annual O&M	\$ -					
Fiscal Year Total	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000

Total Estimated Cost: \$ 250,000

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. X Neg. Dec. EIR/EIS _____ Date Completed _____ Date Filed _____

REMARKS

VCWWD No. 1 - Water
Proposed Water System Map, August 2008.

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 3/2020

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

Project Name: Reservoirs Repairs, Relining & Recoating

Project No.: N/A

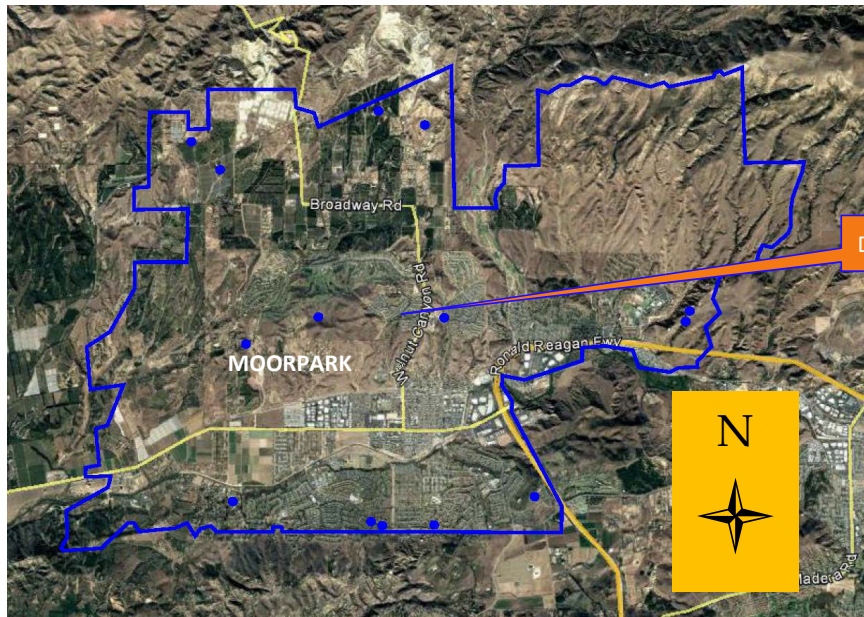
Supr. District: 4

Zone:

Unincorporated Area: X

City of: N/A

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Reservoir repairs shall include removal and disposal of all waste generated, spot repairs of all paint defect areas, nuts bolts, flanges, fasteners and gaskets replacements. Interior and exterior lining system. Corrosion problems correction per SSPC, AWWA and The Society of Protective Coating requirements.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design		50,000	50,000	50,000	50,000	50,000
Right-of-Way						
Con. Eng/Insp		100,000	100,000	100,000	100,000	100,000
Construction		1,000,000	600,000	600,000	600,000	600,000
Miscellaneous*						
Projected Annual O&M	\$ -					
Fiscal Year Total	\$ -	\$ 1,150,000	\$ 750,000	\$ 750,000	\$ 750,000	\$ 750,000

Total Estimated Cost: \$ 4,150,000

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. X Neg. Dec. EIR/EIS _____ Date Completed _____ Date Filed _____

REMARKS

VCWWD No. 1 - Water

Proposed Water System Map, August 2008.

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

**VENTURA COUNTY WATER & SANITATION DEPARTMENT
VENTURA COUNTY WATERWORKS DISTRICT NO. 1 - SEWER**

**PLANNED CAPITAL PROJECTS
FIVE-YEAR PLAN**

<u>PROJECT</u>	<u>LOCATION & DESCRIPTION</u>	<u>EST. COST</u>
<u>2021-22</u>		
Infrastructure Improvements	MWRF Left Turn Lane along Los Angeles Avenue	\$ 1,250,000
Infrastructure Improvements	MWRF Headworks Screen Replacement	\$ 150,000
<u>2022-26</u>		
New Infrastructure	MWTP Biosolids Drying and Disposal Facility	\$ 1,750,000
New Infrastructure	MWRF Left Turn Lane along Los Angeles Avenue	\$ 950,000
Infrastructure Upgrade	Sewer Replacement and Relining	\$ 3,000,000
Infrastructure Improvements	MWRF Headworks Screen Replacement	\$ 150,000
TOTAL		<u>\$ 7,250,000</u>

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

Project Name: MWTP Biosolids Drying and Disposal Facility

Project No.: N/A

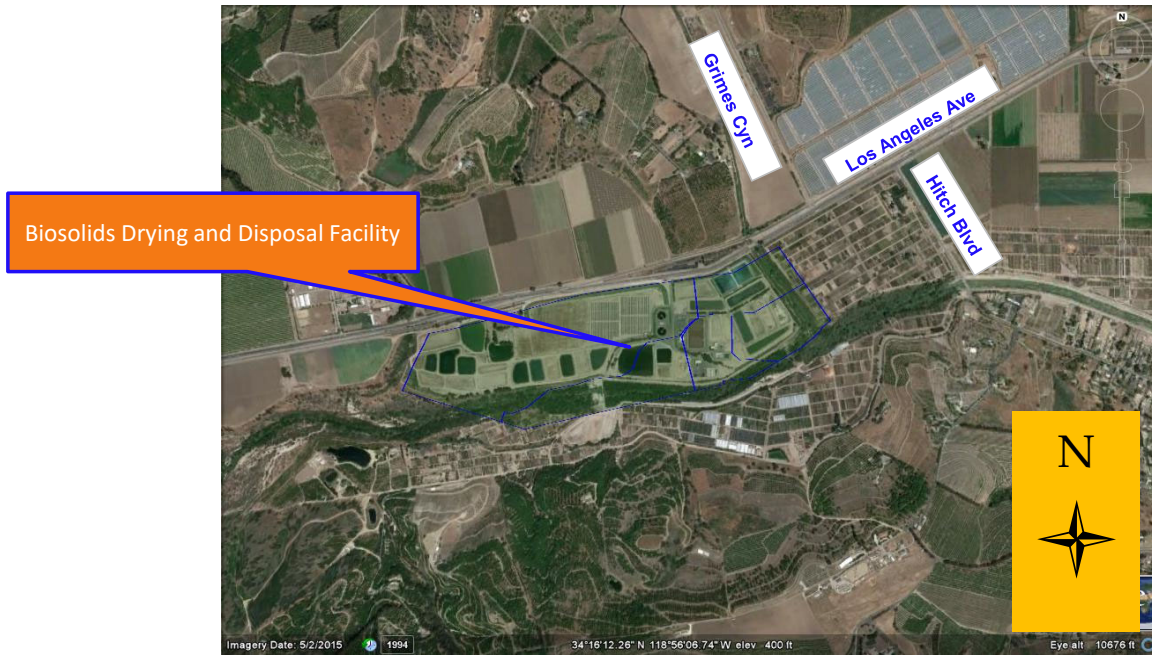
Supr. District: 2

Zone:

Unincorporated Area: X

City of: N/A

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Construction of the solids handling facilities including but not limited to aerobic digester, gravity belt thickening unit and additional solids storage area.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design	7,800		100,000			
Right-of-Way	6,500					
Con. Eng/Insp			330,000			
Construction			1,320,000			
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -			
Fiscal Year Total	\$ 14,300	\$ -	\$ 1,750,000		\$ -	\$ -
Total Estimated Cost: \$ 1,764,300						

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. X Neg. Dec. _____ EIR/EIS _____ Date Completed _____ Date Filed _____

REMARKS

VCWWD No. 1 - Sewer

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

Project Name: MWRF Left Turn Lane along Los Angeles Avenue

Project No.: N/A

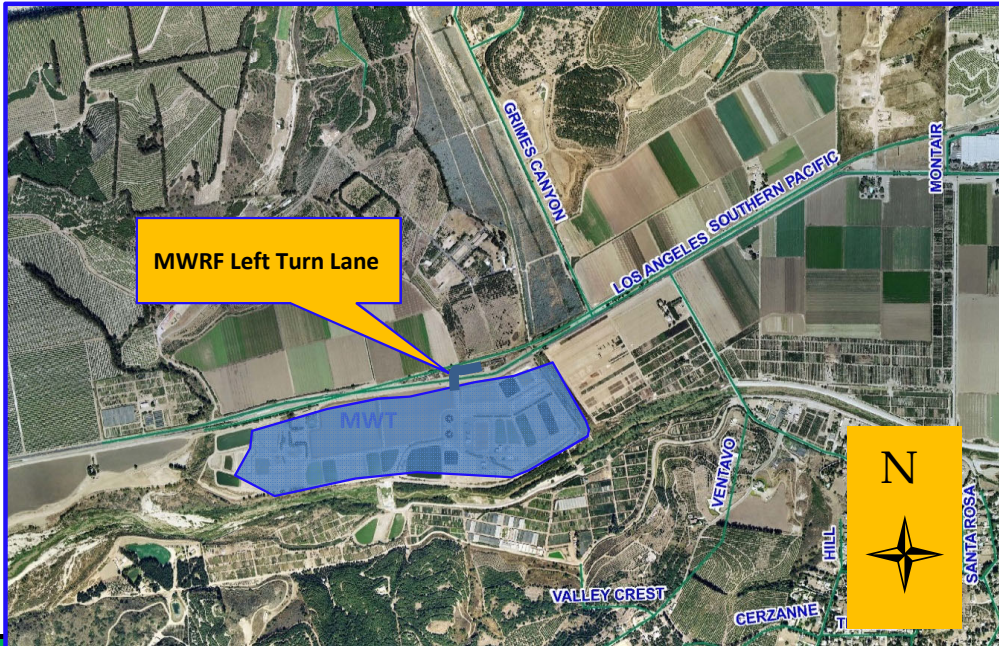
Supr. District: 2

Zone:

Unincorporated Area: N/A

City of: Moorpark

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Construction left turn lane to Moorpark Wastewater Rehabilitation Facility to alleviate safety issue at the MWRF entrance on Los Angeles Avenue.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design	250,000	125,000				
Right-of-Way	50,000	50,000				
Con. Eng/Insp		215,000	190,000			
Construction		860,000	760,000			
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -				
Fiscal Year Total	\$ 300,000	\$ 1,250,000	\$ 950,000	\$ -		\$ -
Total Estimated Cost: \$ 2,500,000						

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. _____ Neg. Dec. X EIR/EIS _____ Date Completed _____ Date Filed _____

REMARKS

VCWWD No. 1 - Water

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 3/2020

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

Project Name: Sewer Replacement and Relining

Project No.: N/A

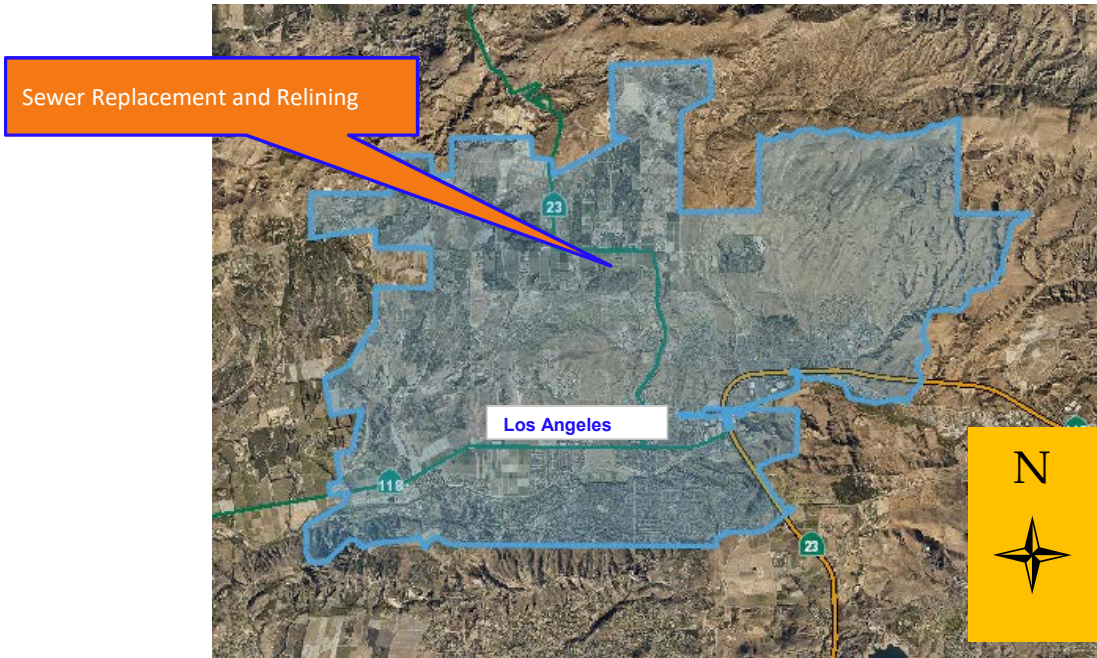
Supr. District: 4

Zone:

Unincorporated Area: X

City of: N/A

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Replacement and relining of ageing, sagging, leaking and clogged sewer pipelines

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design			100,000	100,000	100,000	100,000
Right-of-Way			25,000	25,000	25,000	25,000
Con. Eng/Insp			125,000	125,000	125,000	125,000
Construction			500,000	500,000	500,000	500,000
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -			\$ -
Fiscal Year Total	\$ -	\$ -	\$ 750,000	\$ 750,000	\$ 750,000	\$ 750,000

Total Estimated Cost: \$ 3,000,000

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. ☒ Neg. Dec. ☐ EIR/EIS ☐ Date Completed Date Filed

REMARKS

VCWWD No. 1 - Sewer

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

Project Name: MWRF Headworks Screen Replacement

Project No.: N/A

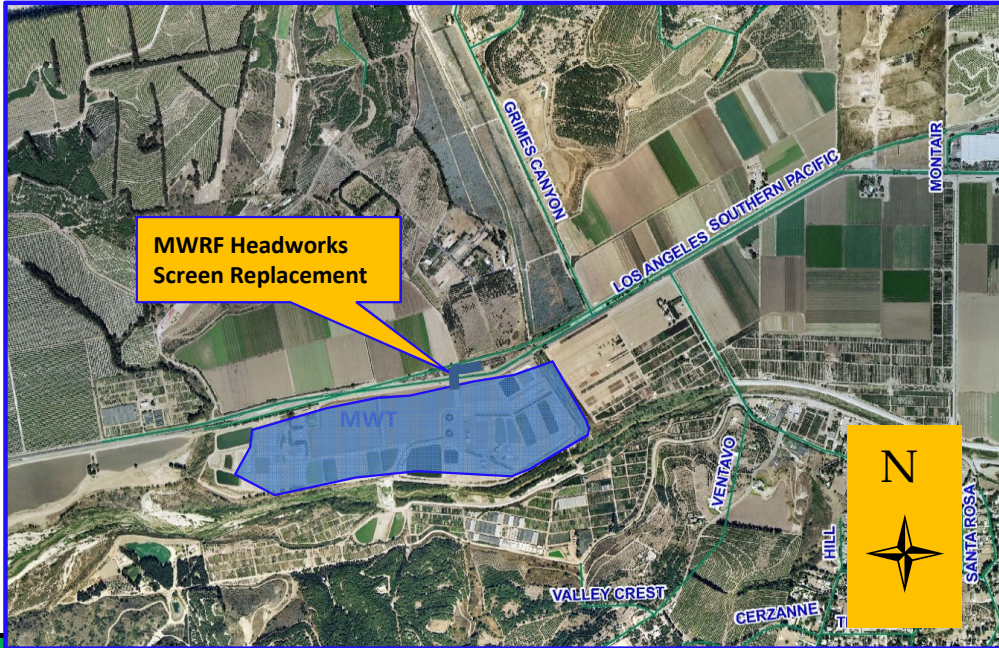
Supr. District: 2

Zone:

Unincorporated Area: N/A

City of: Moorpark

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Construction left turn lane to Moorpark Wastewater Rehabilitation Facility to alleviate safety issue at the MWRF entrance on Los Angeles Avenue.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design		25,000	25,000			
Right-of-Way						
Con. Eng/Insp		25,000	25,000			
Construction		100,000	100,000			
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -				
Fiscal Year Total	\$ -	\$ 150,000	\$ 150,000	\$ -		\$ -
Total Estimated Cost: \$ 300,000						

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. _____ Neg. Dec. X EIR/EIS _____ Date Completed _____ Date Filed _____

REMARKS

VCWWD No. 1 - Water

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 3/2020

**VENTURA COUNTY WATER & SANITATION DEPARTMENT
VENTURA COUNTY WATERWORKS DISTRICT NO. 16**

**PLANNED CAPITAL PROJECTS
FIVE-YEAR PLAN**

<u>PROJECT</u>	<u>LOCATION & DESCRIPTION</u>	<u>EST. COST</u>
<u>2021-22</u>		
New Infrastructure	Ventura County Waterworks District No. 16, Piru Treatment Plant Upgrade	\$5,200,000
Supplemental Infrastructure	Piru Wastewater Treatment Plant - Tesla Battery	\$25,000
Infrastructure Upgrade	Oxidation Ditch Solids Removal Modifications	\$20,000
Rehabilitation	Monitoring Wells 3 & 4 Deepening	\$35,000
<u>2022-26</u>		
Supplemental Infrastructure	Piru Wastewater Treatment Plant - Tesla Battery	\$25,000
New Infrastructure	Piru Wastewater Treatment Plant - Solar PV Facilities	\$1,120,000
New Infrastructure	Piru Wastewater Treatment Plant - Solids Dewatering	\$1,350,000
TOTAL		<u><u>\$7,775,000</u></u>

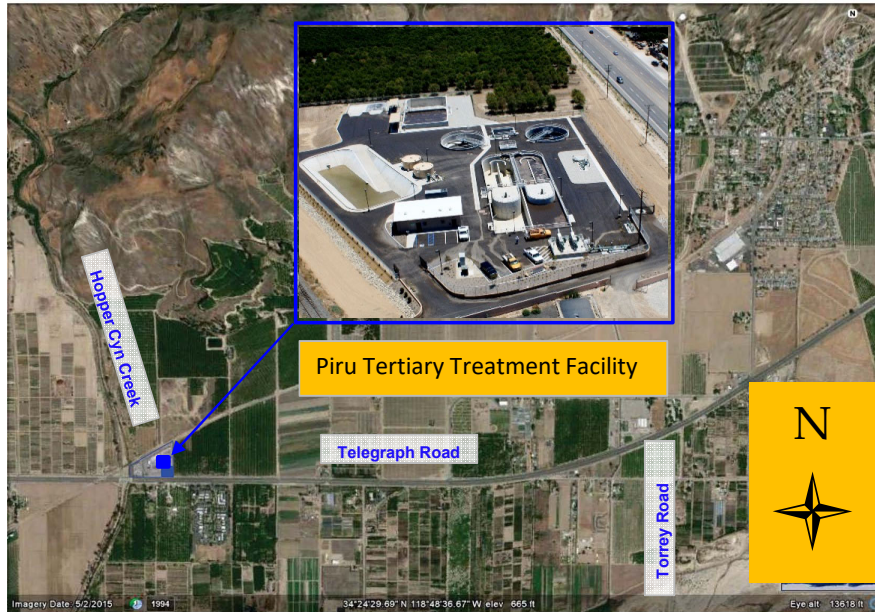
VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

Project Name: Ventura County Waterworks District No. 16, Piru Treatment Project No.: 36704
Plant Upgrade

Supr. District: 3 Zone: Unincorporated Area: X City of: N/A

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Construct additional desalter treatment train within the existing Piru Wastewater Treatment Plant to meet state discharge requirements.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design	800,000					
Right-of-Way						
Con. Eng/Insp		750,000				
Construction		4,450,000				
Miscellaneous*						
Fiscal Year Total	\$ 800,000	\$ 5,200,000	\$ -	\$ -	\$ -	\$ -

Total Estimated Cost: \$ 6,000,000

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. Neg. Dec. EIR/EIS _____ Date Completed 9/29/04 Date Filed 10/07/04

REMARKS

VCWWD No. 16 - Sewer

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

Project Name: Piru Wastewater Treatment Plant - Tesla Battery

Project No.:

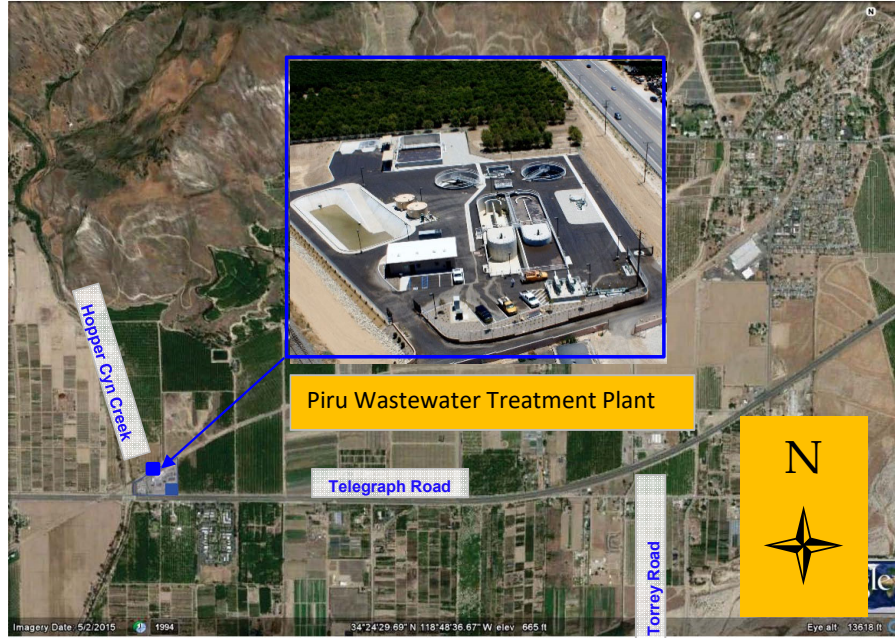
Supr. District: 3

Zone:

Unincorporated Area: X

City of: N/A

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Waterworks District #16 (District) is to work with Tesla to install a utility scale battery at the Piru

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design		25,000	25,000			
Right-of-Way						
Con. Eng/Insp						
Construction						
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -		\$ -	\$ -
Fiscal Year Total	\$ -	\$ 25,000	\$ 25,000	\$ -	\$ -	\$ -

Total Estimated Cost: \$ 50,000

ENVIRONMENTAL REQUIREMENTS

Cat. Ex.

Neg. Dec.

EIR/EIS _____ Date Completed

Date Filed

REMARKS

VCWWD No. 16 - Sewer

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

Project Name: Piru Tertiary Treatment Facilities - Solar PV Facilities

Project No.:

Supr. District: 3

Zone:

Unincorporated Area: X

City of: N/A

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Waterworks District #16 (District) is proposing a 200-KW solar photovoltaic (PV) power generation system for the Piru Wastewater Treatment Plant (PWTP) and its plant effluent desalination treatment facility. The project includes engineering design, construction and project management of a solar PV system to provide most of the electricity energy requirements to operate the PWTP and the advanced desalination treatment facility. The PV system will include site improvement, solar panels, single-axis ground trackers, inverters, electrical ducting, conduits, and wiring, and electrical and instrumentation control and monitoring equipment and housing facilities.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design						
Right-of-Way						
Con. Eng/Insp						
Construction						1,120,000
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -		\$ -	\$ -
Fiscal Year Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,120,000

Total Estimated Cost: \$ 1,120,000

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. Neg. Dec. EIR/EIS _____ Date Completed Date Filed

REMARKS

VCWWD No. 16 - Sewer

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

Project Name: Piru Wastewater Treatment Plant - Solids Dewatering

Project No.:

Supr. District: 3

Zone:

Unincorporated Area: X

City of: N/A

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Waterworks District #16 (District) is proposing the installation of a belt filter press or similar mechanism to dewater solids. This project is already a portion of the tertiary desalting project at the treatment plant but may have to be separated into a standalone project depending on funding available.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design						
Right-of-Way						
Con. Eng/Insp				75,000	75,000	
Construction				600,000	600,000	
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -		\$ -	\$ -
Fiscal Year Total	\$ -	\$ -	\$ -	\$ 675,000	\$ 675,000	\$ -

Total Estimated Cost: \$ 1,350,000

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. Neg. Dec. EIR/EIS Date Completed Date Filed

REMARKS

VCWWD No. 16 - Sewer

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

Project Name: Monitoring Wells 3 & 4 Deepening

Project No.:

Supr. District: 3

Zone:

Unincorporated Area: X

City of: N/A

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Waterworks District #16 (District) is proposing to deepen Monitoring Wells 2 and 3 in order to accurately track groundwater levels.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design		5,000				
Right-of-Way		30,000				
Con. Eng/Insp						
Construction						
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -		\$ -	\$ -
Fiscal Year Total	\$ -	\$ 35,000	\$ -	\$ -	\$ -	\$ -
Total Estimated Cost: \$ 35,000						

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. Neg. Dec. EIR/EIS _____ Date Completed Date Filed

REMARKS

VCWWD No. 16 - Sewer

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

Project Name: Oxidation Ditch Solids Removal Modifications

Project No.:

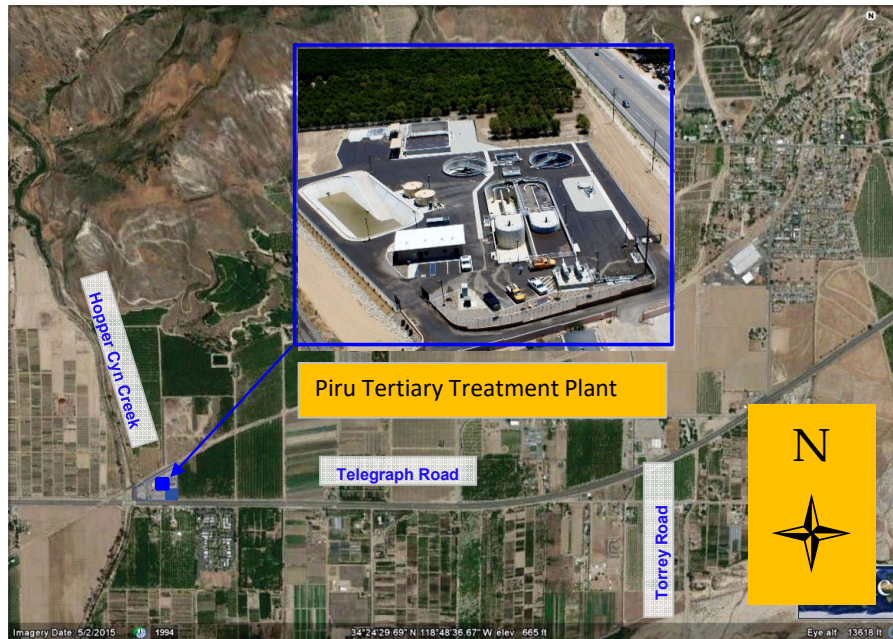
Supr. District: 3

Zone:

Unincorporated Area: X

City of: N/A

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Waterworks District #16 (District) is proposing to modify the oxidation ditch to enable easier removal of solids.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design		2,000				
Right-of-Way						
Con. Eng/Insp						
Construction		18,000				
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -		\$ -	\$ -
Fiscal Year Total	\$ -	\$ 20,000	\$ -	\$ -	\$ -	\$ -
Total Estimated Cost: \$ 20,000						

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. Neg. Dec. EIR/EIS _____ Date Completed Date Filed

REMARKS

VCWWD No. 16 - Sewer

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

**VENTURA COUNTY WATER & SANITATION DEPARTMENT
VENTURA COUNTY WATERWORKS DISTRICT NO. 17**

**PLANNED CAPITAL PROJECTS
FIVE-YEAR PLAN**

<u>PROJECT</u>	<u>LOCATION & DESCRIPTION</u>	<u>EST. COST</u>
<u>2021-22</u>		
New Infrastructure	General Water System Improvements	\$200,000
New Infrastructure	1.74 MG Reservoir within Zone 1924	\$500,000
<u>2022-26</u>		
New Infrastructure	General Water System Improvements	\$3,750,000
New Infrastructure	1.74 MG Reservoir within Zone 1924	\$5,400,000
TOTAL		<u>\$9,850,000</u>

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

Project Name: General Water System Improvements

Project No.: N/A

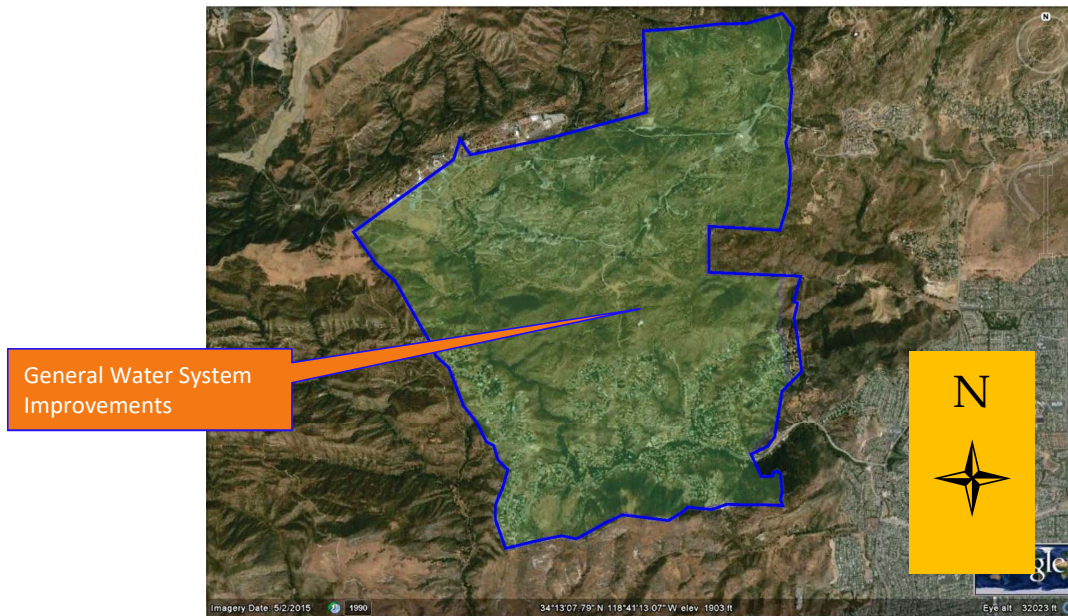
Supr. District: 2

Zone:

Unincorporated Area: X

City of: N/A

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

General water system improvements on various locations in District 17. Pipe and appurtenances replacements. Improve the water distribution system efficiency and facilities. New Booster pump stations or zone configuration..

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design	50,000	150,000				
Right-of-Way		50,000				
Con. Eng/Insp			500,000	250,000		
Construction			1,500,000	1,500,000		
Miscellaneous*						
Fiscal Year Total	\$ 50,000	\$ 200,000	\$ 2,000,000	\$ 1,750,000	\$ -	\$ -
Total Estimated Cost:	\$ 4,000,000					

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. Neg. Dec. X EIR/EIS Date Completed Date Filed

REMARKS

VCWWD No. 17 - Water

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

Project Name: 1.74 MG Reservoir with piping within Zone 1924

Project No.: N/A

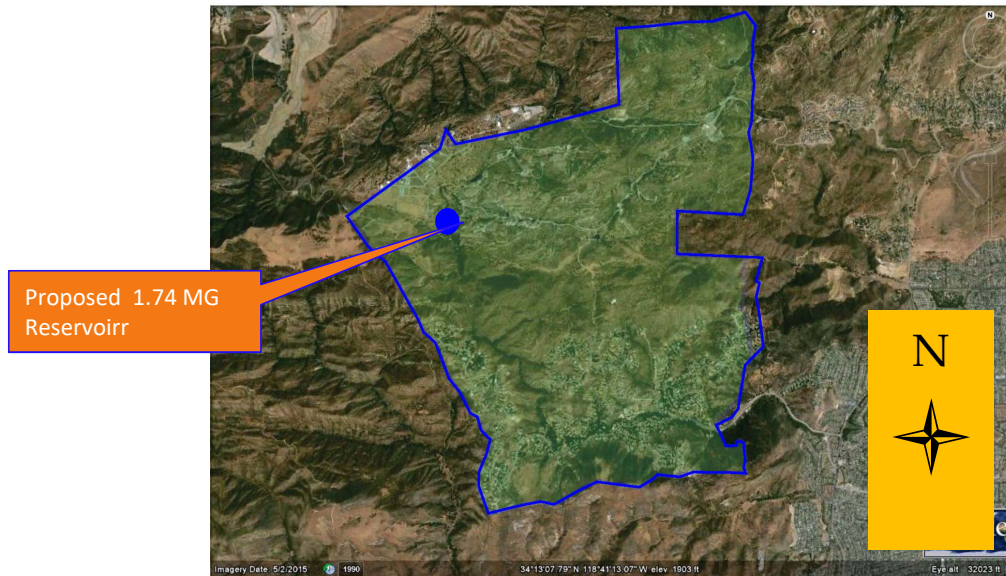
Supr. District: 2

Zone:

Unincorporated Area: X

City of: N/A

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Construction of a 1.74 MG reservoir within the 1924 Zone and approximately 5,000 LF of 12" DIP and 700 LF of 12" AC pipeline.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design	100,000	500,000	150,000			
Right-of-Way						
Con. Eng/Insp			450,000	550,000		
Construction			2,100,000	2,150,000		
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fiscal Year Total	\$ 100,000	\$ 500,000	\$ 2,700,000	\$ 2,700,000	\$ -	\$ -
Total Estimated Cost:	\$ 6,000,000					

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. Neg. Dec. X EIR/EIS _____ Date Completed _____ Date Filed _____

REMARKS

VCWWD No. 17 - Water

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

**VENTURA COUNTY WATER & SANITATION DEPARTMENT
VENTURA COUNTY WATERWORKS DISTRICT NO. 19 - WATER**

**PLANNED CAPITAL PROJECTS
FIVE-YEAR PLAN**

<u>PROJECT</u>	<u>LOCATION & DESCRIPTION</u>	<u>EST. COST</u>
<u>2021-22</u>		
Infrastructure Improvements	Well No. 2 Iron and Manganese Treatment Facility	\$ 3,950,000
New Infrastructure, Pipeline Upgrades or Replacements	Zone 538 Reservoir and Transmission Line Replacement	\$ 50,000
Infrastructure Improvements	Pipeline Replacement at Caltrans ROW	\$ 50,000
Infrastructure Upgrades or Replacements	Reservoir Repair, Relining, and Recoating	\$ 10,000
Pipeline Upgrades or Replacements	General Water System Improvements	\$ 70,000
<u>2022-26</u>		
New Infrastructure, Pipeline Upgrades or Replacements	Zone 538 Reservoir and Transmission Line Replacement	\$ 3,650,000
Infrastructure Improvements	Pipeline Replacement at Caltrans ROW	\$ 2,500,000
Pipeline Upgrades or Replacements	Well No. 5 Iron & Manganese Treatment Facility	\$ 3,275,000
Pipeline Upgrades or Replacements	Aging Pipeline Replacement	\$ 500,000
Infrastructure Upgrades or Replacements	Reservoir Repair, Relining, and Recoating	\$ 310,000
Pipeline Upgrades or Replacements	General Water System Improvements	\$ 300,000
TOTAL		<u><u>\$ 14,665,000</u></u>

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

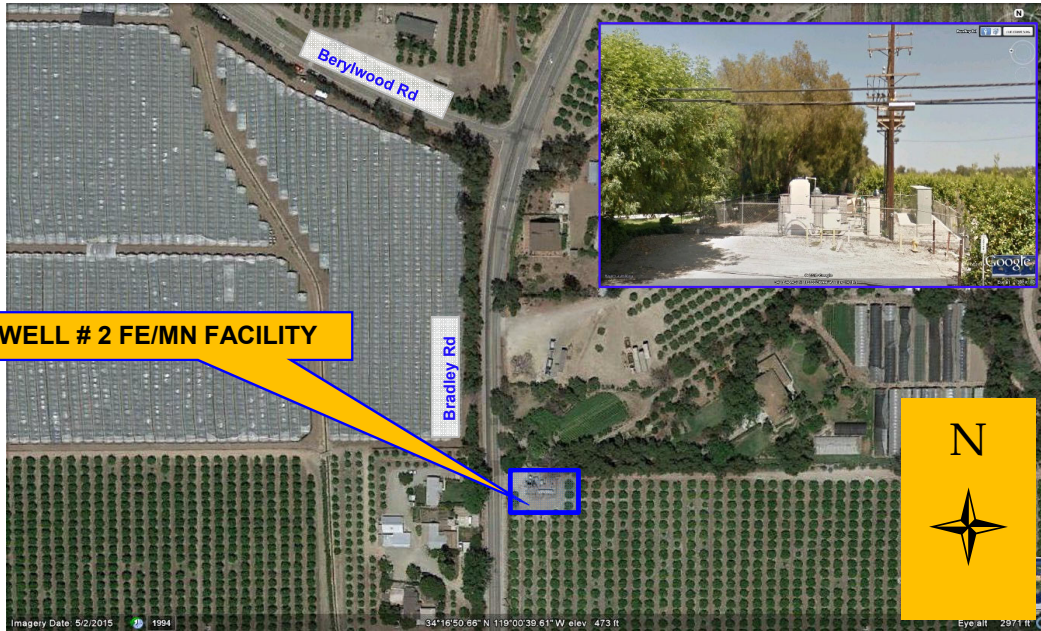
Project Name: Well No. 2 Iron and Manganese Treatment Facility

Project No.: 39898

Supr. District: 2 Zone: Unincorporated Area: X

City of: N/A

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Provide wellhead treatment including well pump, motor, piping, iron and manganese treatment, instrumentation and site improvements.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design	500,000	400,000				
Right-of-Way						
Con. Eng/Insp		550,000				
Construction		3,000,000				
Miscellaneous*						
Fiscal Year Total	\$ 500,000	\$ 3,950,000	\$ -		\$ -	\$ -
Total Estimated Cost: \$ 4,450,000						

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. _____ Neg. Dec. X EIR/EIS _____ Date Completed 2-14-2012 Date Filed 4/2013

REMARKS

VCWWD No. 19 - Water
* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

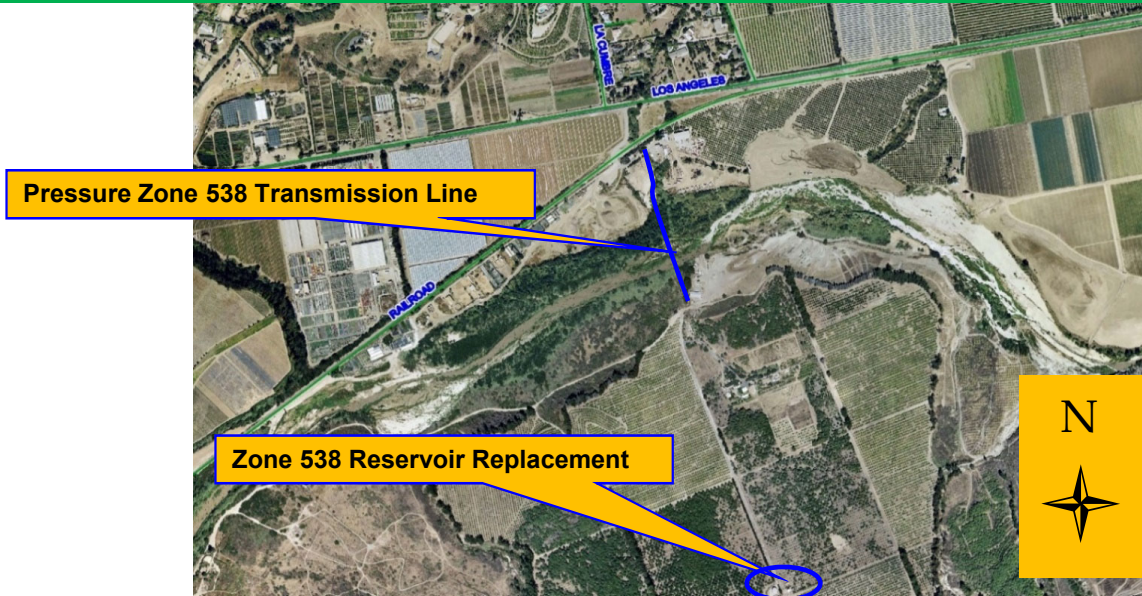
VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

Project Name: Zone 538 Reservoir and Transmission Line Replacement Project No.: N/A

Supr. District: 2 Zone: Unincorporated Area: X City of: N/A

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Increase the storage capacity of the 538 Zone by the installation of an additional reservoir or the replacement of the existing reservoir by a larger unit. Replacement of the existing transmission line crossing under the river. The water line crossing the river is very old and can be washed out of service during major storm event.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design	25,000	50,000	50,000	300,000		
Right-of-Way	18,000					
Con. Eng/Insp				300,000	360,000	
Construction				1,200,000	1,440,000	
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fiscal Year Total	\$ 43,000	\$ 50,000	\$ 50,000	\$ 1,800,000	\$ 1,800,000	\$ -

Total Estimated Cost: \$ 3,743,000

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. _____ Neg. Dec. ☒ EIR/EIS _____ Date Completed _____ Date Filed _____

REMARKS

VCWWD No. 19 - Water

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2020

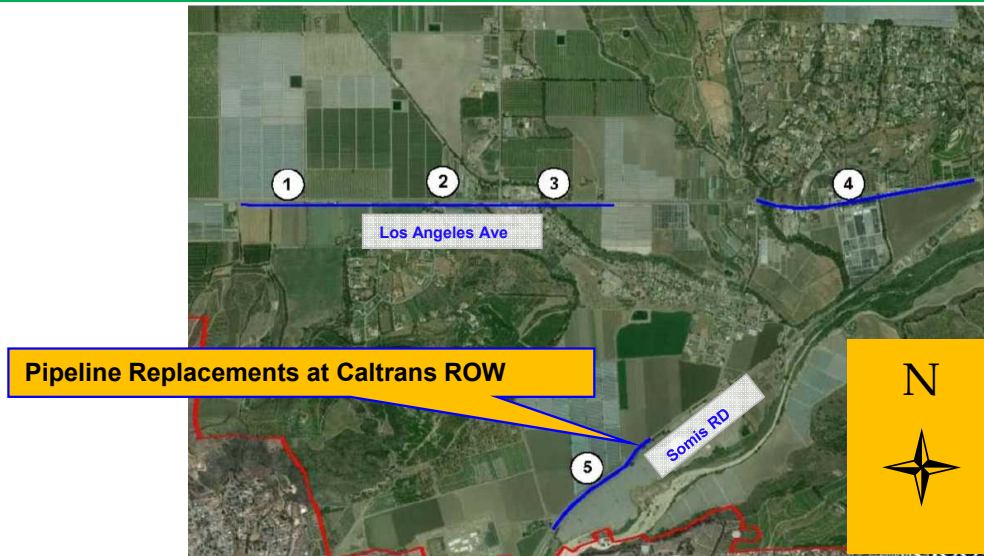
VENTURA COUNTY PUBLIC WORKS AGENCY**WATER & SANITATION DEPARTMENT**

Project Name: Pipeline Replacement at Caltrans ROW

Project No.: 39904

Supr. District: 2 Zone: Unincorporated Area: X

City of: N/A

LOCATION MAP**SCOPE OF WORK AND OBJECTIVE**

Five (5) projects along State Highways 34 (Somis Road) and 118 (Los Angeles Avenue) District #19 involving the Upgrade or Replacement of existing sub-sized or deteriorating water mains to improve the water system's efficiency and flexibility.

1) Highway 118, from Groves Place, west to Aggen Road; 2) Highway 118, from Bradley Road, west to Groves Place; 3) Highway 118, from Bradley Road, east to the existing 10-inch main; 4) Highway 118, Donlon Road, west to La Cumbre Road; 5) a portion of Somis Road.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design		50,000	50,000	75,000	75,000	
Right-of-Way			50,000	50,000	50,000	50,000
Con. Eng/Insp			30,000	75,000	125,000	190,000
Construction			120,000	300,000	500,000	760,000
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fiscal Year Total	\$ -	\$ 50,000	\$ 250,000	\$ 500,000	\$ 750,000	\$ 1,000,000

Total Estimated Cost: \$ 2,550,000

ENVIRONMENTAL REQUIREMENTSCat. Ex. _____ Neg. Dec. X EIR/EIS _____ Date Completed 2-14-12 Date Filed 4/2013**REMARKS**

VCWWD No. 19 - Water

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 3/2020

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

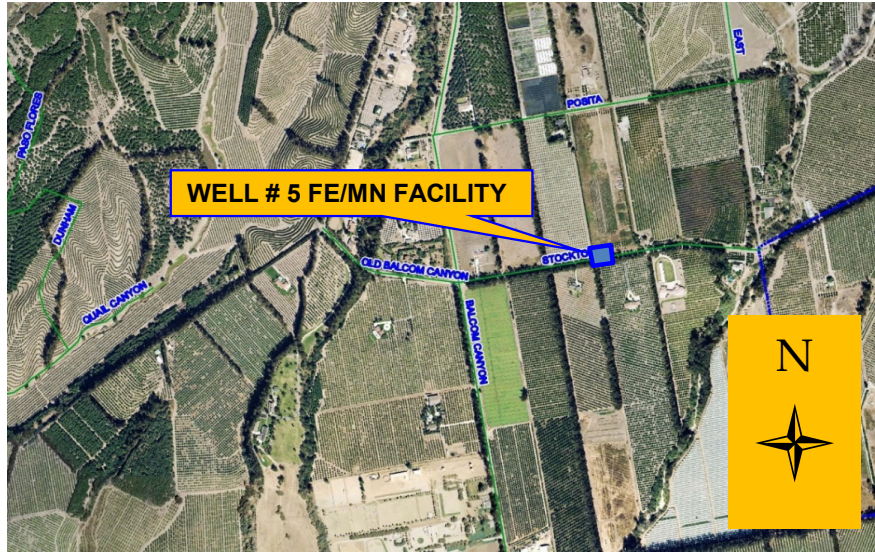
Project Name: Well No. 5 Iron and Manganese Treatment Facility

Project No.: N/A

Supr. District: 2 Zone: Unincorporated Area: X

City of: N/A

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Provide wellhead treatment including well pump, motor, piping, iron and manganese treatment, instrumentation and site improvements to replace one of the existing wells, particularly Well No. 3.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design				19,500	24,500	156,000
Right-of-Way				16,200	16,200	142,600
Con. Eng/Insp				39,000	39,000	610,000
Construction				250,300	270,300	1,691,400
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -		\$ -	\$ -
Fiscal Year Total	\$ -	\$ -	\$ -	\$ 325,000	\$ 350,000	\$ 2,600,000

Total Estimated Cost: \$ 3,275,000

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. _____ Neg. Dec. EIR/EIS _____ Date Completed 2-14-12 Date Filed

REMARKS

VCWWD No. 19 - Water

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

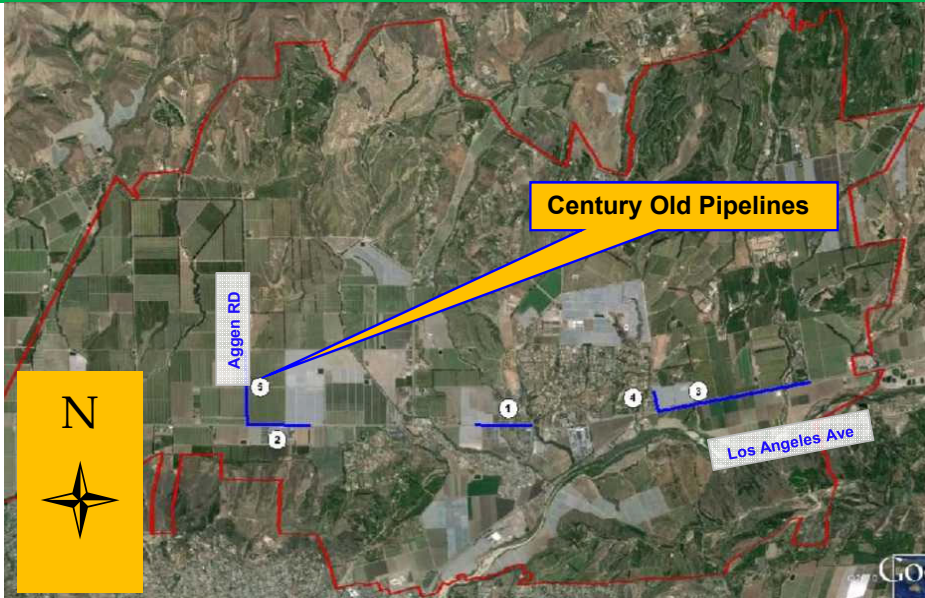
VENTURA COUNTY PUBLIC WORKS AGENCY**WATER & SANITATION DEPARTMENT**

Project Name: Aging Pipeline Replacements

Project No.: N/A

Supr. District: 2 Zone: Unincorporated Area: X

City of: N/A

LOCATION MAP**SCOPE OF WORK AND OBJECTIVE**

Various projects within District #19 involving the Upgrade or Replacement of existing pipelines which are almost 100 years old and are rapidly deteriorating.

1. Portion of pipeline along L.A. Avenue between Bradley and Donlon
2. Portion of pipeline along L.A. Avenue between Groves and Agen
3. Portion of pipeline along L.A. Avenue between Sand Canyon Rd and Balcom Canyon
4. Pipeline parallel to Chari Lane from E&M Reservoir to La Ave
5. Pipeline at Aggen Rd north of L.A. Ave to 3,800 feet north.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design						500,000
Right-of-Way						
Con. Eng/Insp						
Construction						
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -		\$ -	\$ -
Fiscal Year Total	\$ -	\$ -	\$ -		\$ -	\$ 500,000

Total Estimated Cost: \$ 500,000

ENVIRONMENTAL REQUIREMENTSCat. Ex. ☒ Neg. Dec. EIR/EIS ☐ Date Completed Date Filed **REMARKS**

VCWWD No. 19 - Water

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

Project Name: Reservoir Repair, Relining, and Recoating

Project No.: N/A

Supr. District: 2 Zone: Unincorporated Area: X

City of: N/A

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Reservoir repairs shall include removal and disposal of all waste generated, spot repairs of all paint defect areas, nuts bolts, flanges, fasteners and gaskets replacements. Interior and exterior lining system. Corrosion problems correction per SSPC, AWWA and The Society of Protective Coating requirements.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design		10,000	10,000			
Right-of-Way						
Con. Eng/Insp				60,000		
Construction				240,000		
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fiscal Year Total	\$ -	\$ 10,000	\$ 10,000	\$ 300,000	\$ -	\$ -

Total Estimated Cost: \$ 320,000

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. ☒ Neg. Dec. EIR/EIS ☐ Date Completed Date Filed

REMARKS

VCWWD No. 19 - Water

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

Project Name: General Water System Improvements

Project No.: N/A

Supr. District: 2 Zone

Unincorporated Area: X

City of: N/A

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

General water system improvements on various locations all over District 19. Pipe and appurtenances replacements. Improve the water distribution system efficiency and facilities onsite improvements and upgrades.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design		4,200	4,200	4,200	6,200	6,200
Right-of-Way		3,500	3,500	3,500	4,750	4,750
Con. Eng/Insp		8,400	8,400	8,400	8,400	8,400
Construction		53,900	53,900	53,900	60,650	60,650
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fiscal Year Total	\$ -	\$ 70,000	\$ 70,000	\$ 70,000	\$ 80,000	\$ 80,000

Total Estimated Cost: \$ 370,000

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. ☒ Neg. Dec. EIR/EIS ☐ Date Completed Date Filed

REMARKS

VCWWD No. 19 - Water

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

**VENTURA COUNTY WATER & SANITATION DEPARTMENT
COUNTY SERVICE AREA NO. 29**

**PLANNED CAPITAL PROJECTS
FIVE-YEAR PLAN**

<u>PROJECT</u>	<u>LOCATION & DESCRIPTION</u>	<u>EST. COST</u>
<u>2021-22</u>		
Planning	Master Plan	\$45,000
Infrastructure Improvements	Sewer Force Main Replacement	\$600,000
<u>PROJECT</u>	<u>LOCATION & DESCRIPTION</u>	<u>EST. COST</u>
<u>2022-26</u>		
Infrastructure Improvements	Sewer Force Main Replacement	\$2,000,000

TOTAL \$2,645,000

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

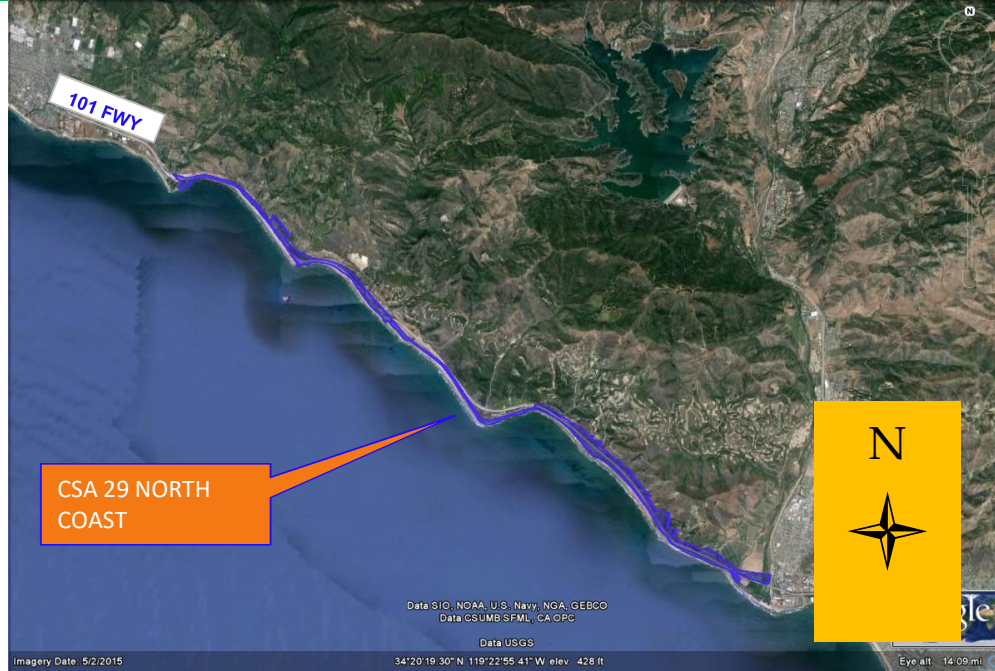
Project Name: Master Plan

Project No.: N/A

Supr. District: 1 Zone: Unincorporated Area: X

City of: N/A

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Master Plan to identify deficiencies and plan for future years.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design		45,000				
Right-of-Way						
Con. Eng/Insp						
Construction						
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fiscal Year Total	\$ -	\$ 45,000	\$ -	\$ -	\$ -	\$ -

Total Estimated Cost: \$ 45,000

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. X Neg. Dec. EIR/EIS Date Completed Date Filed

REMARKS

CSA No. 29 - Sewer

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

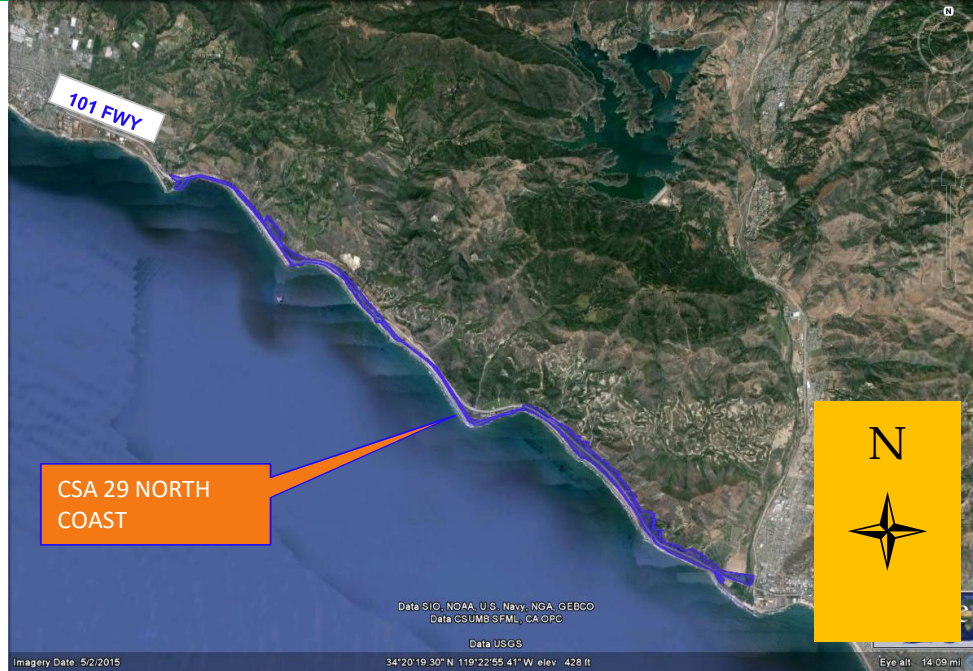
Project Name: Sewer Force Main Replacement

Project No.: N/A

Supr. District: 1 Zone: Unincorporated Area: X

City of: N/A

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Unidentified sewer system improvements and replacements throughout County Service Area No. 29 to comply with Federal and State requirements, and improve the efficiency and flexibility of the system.. Includes replacement of approximately 1/2-mile per year.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design		100,000	100,000			
Right-of-Way		50,000	50,000			
Con. Eng/Insp		100,000	100,000	100,000	100,000	
Construction		350,000	350,000	600,000	600,000	
Miscellaneous*						
Fiscal Year Total	\$ -	\$ 600,000	\$ 600,000	\$ 700,000	\$ 700,000	\$ -

Total Estimated Cost: \$ 2,600,000

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. ☒ Neg. Dec. ☐ EIR/EIS ☐ Date Completed Date Filed

REMARKS

CSA No. 29 - Sewer
* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

**VENTURA COUNTY WATER & SANITATION DEPARTMENT
COUNTY SERVICE AREA NO. 30**

**PLANNED CAPITAL PROJECTS
FIVE-YEAR PLAN**

<u>PROJECT</u>	<u>LOCATION & DESCRIPTION</u>	<u>EST. COST</u>
<u>2021-22</u>		
Infrastructure Upgrade	Nyeland Lift Station Upgrade	\$350,000
<u>2022-26</u>		
TOTAL		<u><u>\$350,000</u></u>

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

Project Name: Nyeland Lift Station Upgrade

Project No.: N/A

Supr. District: 5 Zone: Unincorporated Area: X

City of: N/A

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Replace and upgrade the instrumentation and controls for the Nyeland lift station, replace corroded pipe, and install a bypass manhole and prescreening.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design	5,000					
Right-of-Way						
Con. Eng/Insp						
Construction	45,000	350,000				
Miscellaneous*						
Fiscal Year Total	\$ 50,000	\$ 350,000		\$ -	\$ -	\$ -
Total Estimated Cost: \$ 400,000						

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. ☒ Neg. Dec. ☐ EIR/EIS ☐ Date Completed Date Filed

REMARKS

CSA No. 30 - Sewer
* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

VENTURA COUNTY WATER & SANITATION DEPARTMENT
COUNTY SERVICE AREA NO. 34

PLANNED CAPITAL PROJECTS
FIVE-YEAR PLAN

<u>PROJECT</u>	<u>LOCATION & DESCRIPTION</u>	<u>EST. COST</u>
<u>2021-22</u>		
Infrastructure Upgrade	Montgomery Lift Station Upgrade, Corrosion Renovation	\$350,000
<u>2022-26</u>		
TOTAL		<u><u>\$350,000</u></u>

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

Project Name: Montgomery Lift Station Upgrade

Project No.: N/A

Supr. District: 5 Zone: Unincorporated Area: X

City of: N/A

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Replace and upgrade the instrumentation and controls for the Montgomery lift station, replace corroded pipe, replace pumps.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design	5,000					
Right-of-Way						
Con. Eng/Insp						
Construction	45,000	350,000				
Miscellaneous*						
Fiscal Year Total	\$ 50,000	\$ 350,000	\$ -	\$ -	\$ -	\$ -
Total Estimated Cost: \$ 400,000						

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. ☒ Neg. Dec. ☐ EIR/EIS ☐ Date Completed Date Filed

REMARKS

CSA No. 34 - Sewer
* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

**VENTURA COUNTY WATER & SANITATION DEPARTMENT
VENTURA COUNTY WATERWORKS DISTRICT NO. 38 - WATER**

**PLANNED CAPITAL PROJECTS
FIVE-YEAR PLAN**

<u>PROJECT</u>	<u>LOCATION & DESCRIPTION</u>	<u>EST. COST</u>
<u>2021-22</u>		
Infrastructure Improvements	General Water System Improvements	\$275,000
Infrastructure Improvements	Zone II BPS	\$125,000
<u>2022-26</u>		
Infrastructure Improvements	General Water System Improvements	\$1,600,000
Planning	Master Plan Update	\$50,000
TOTAL		<u><u>\$2,050,000</u></u>

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

Project Name: General Water System Improvements

Project No.: N/A

Supr. District: 2 Zone:

Unincorporated Area: X

City of: N/A

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Unidentified water system improvements throughout the Lake Sherwood Community Services District to comply with Federal and State requirements and to improve the efficiency and flexibility of the system.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design		20,000	20,000	20,000	20,000	20,000
Right-of-Way		5,000	10,000	10,000	10,000	10,000
Con. Eng/Insp		50,000	70,000	70,000	70,000	70,000
Construction		200,000	300,000	300,000	300,000	300,000
Miscellaneous*						
Fiscal Year Total	\$ -	\$ 275,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000

Total Estimated Cost: \$ 1,875,000

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. ☒ Neg. Dec. EIR/EIS _____ Date Completed _____ Date Filed _____

REMARKS

VCWWD No. 38 - Water

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

VENTURA COUNTY PUBLIC WORKS AGENCY
WATER & SANITATION DEPARTMENT

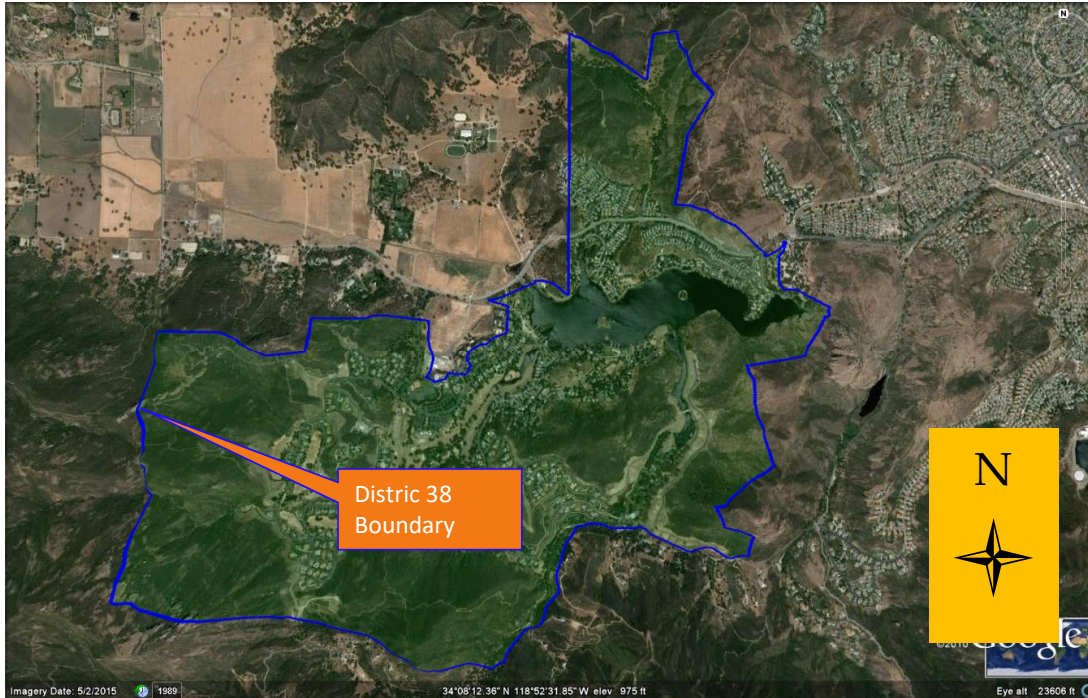
Project Name: Master Plan Update

Project No.: N/A

Supr. District: 2 Zone: Unincorporated Area: X

City of: N/A

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Update master plan with final buildout infrastructure.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design			50,000			
Right-of-Way						
Con. Eng/Insp						
Construction						
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fiscal Year Total	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ -

Total Estimated Cost: \$ 50,000

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. X Neg. Dec. EIR/EIS Date Completed Date Filed

REMARKS

VCWWD No. 38 - Water
* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

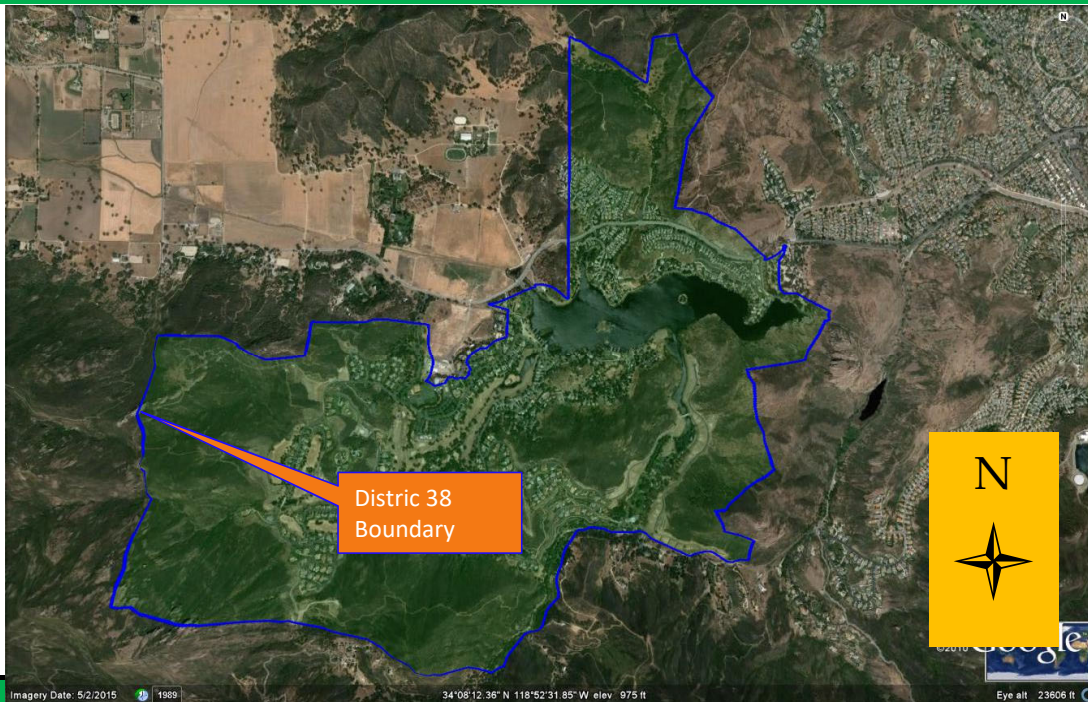
WATER & SANITATION DEPARTMENT

Project Name: Zone II BPS Upgrade

Project No.: N/A

Supr. District: 2 Zone: Unincorporated Area: X

City of: N/A

LOCATION MAP

Update master plan with final buildout infrastructure.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design	25,000					
Right-of-Way						
Con. Eng/Insp	15,000	25,000				
Construction	150,000	100,000				
Miscellaneous*						
Projected Annual O&M	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fiscal Year Total	\$ 190,000	\$ 125,000	\$ -	\$ -	\$ -	\$ -
Total Estimated Cost: \$ 315,000						

ENVIRONMENTAL REQUIREMENTSCat. Ex. X Neg. Dec. EIR/EIS Date Completed Date Filed **REMARKS**

Lake Sherwood Community Services District - Water

* Mitigation Cost - N/A

Prepared by: Ryan Lippincott

Date: 2/2021

**VENTURA COUNTY WATER & SANITATION DEPARTMENT
CAMARILLO UTILITY ENTERPRISE**

**PLANNED CAPITAL PROJECTS
FIVE-YEAR PLAN**

PROJECT

LOCATION & DESCRIPTION

EST. COST

2021-22

2022-26

Infrastructure
Replacement

Freedom Park Lift Station Upgrade

\$445,000

TOTAL \$445,000

VENTURA COUNTY PUBLIC WORKS AGENCY

WATER & SANITATION DEPARTMENT

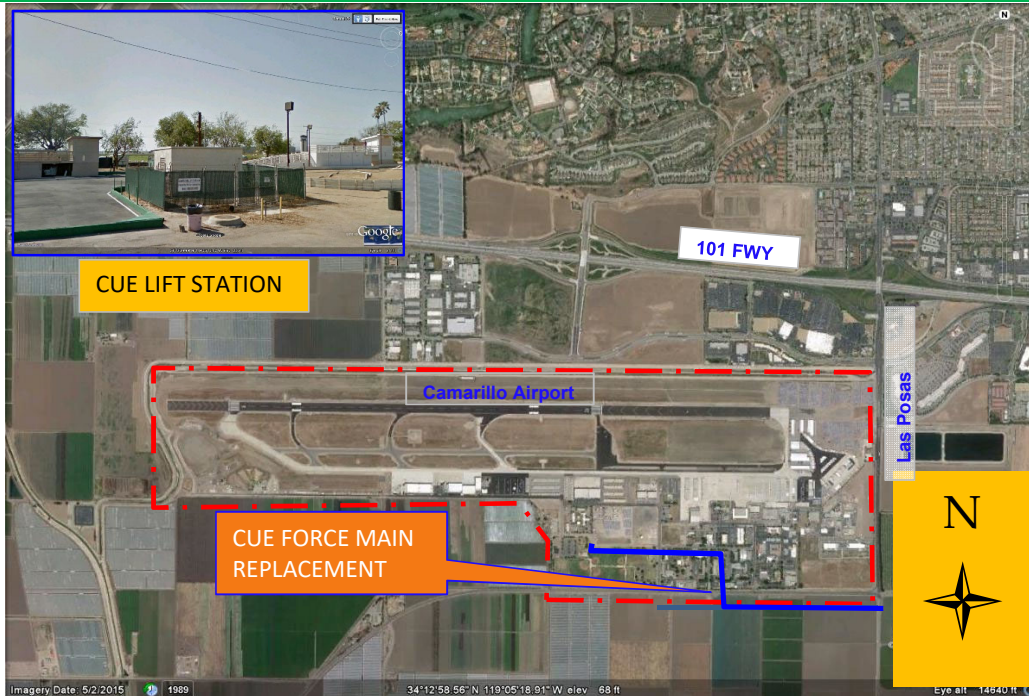
Project Name: Freedom Park Lift Station Upgrade

Project No.: N/A

Supr. District: 3 Zone: Unincorporated Area: X

City of: N/A

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Replace the electrical wiring, conduits, panels and instrumentation & controls for Freedom Park Lift Station.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2021-22	2022-23	2023-24	2024-25	2025-26
Design				50,000		
Right-of-Way						
Con. Eng/Insp					50,000	
Construction					345,000	
Miscellaneous*						
Fiscal Year Total	\$ -	\$ -	\$ -	\$ 50,000	\$ 395,000	\$ -
Total Estimated Cost: \$ 445,000						

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. ☒ Neg. Dec. ☐ EIR/EIS ☐ Date Completed Date Filed

REMARKS

Camarillo Utility Enterprise - Sewer
* Mitigation Cist - N/A

Prepared by: Ryan Lippincott

Date: 2/2021