



DANA RESERVE

Owner: Dana Reserve LLC

Managing Member: Nick Tompkins





Owner History

The Dana Reserve is committed to ensuring that current rate payers of the Nipomo Community Service District (NCSD) will benefit from the project in a quantifiable and meaningful manner.

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Property History

Part of the original Rancho Nipomo land grant, the Dana Reserve was sold by Captain Dana's daughter to the Canada family in 1911.

The Dana Reserve LLC acquired fee interest in 2017 and 2018 through multiple fractional interest purchases.

In 2020 the Dana Reserve LLC acquired fee interest in a Nipomo Ranch, which will be permanently conserved and made available to the public through docent led hikes.

Dana Reserve LLC is pleased to now present our project to NCSA for consideration.



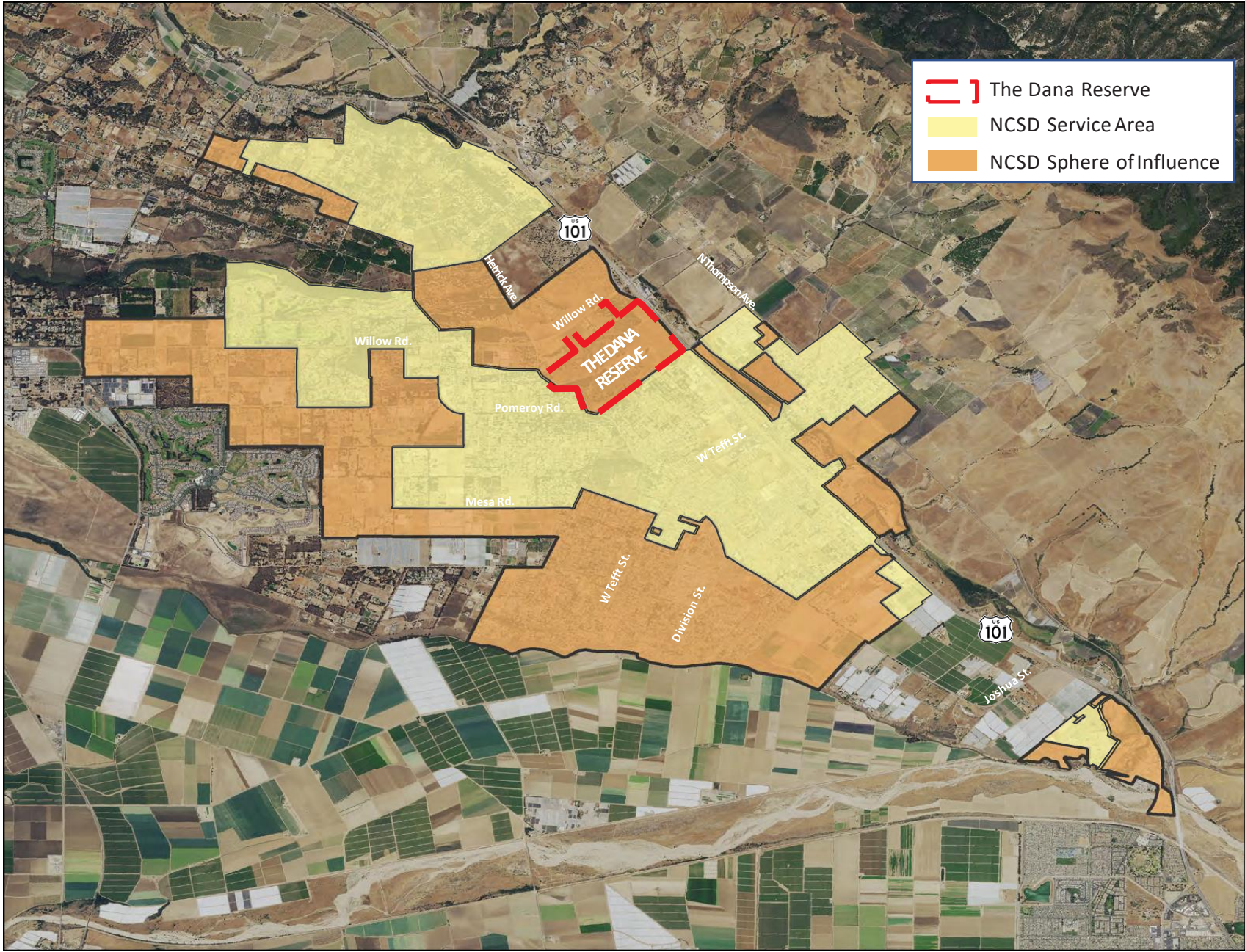
William Goodwin Dana (Captain Dana)

Work Completed Thus Far



The following planning and review has been completed:

- Archeological Study
- Soils Study
- Noise Study
- Traffic Study
- Water Supply Assessment
- Survey Including Topography
- Endangered Species and Plants Report
- Three Biological Surveys
- Draft Specific Plan
- Draft VTTM
- Area and Neighborhood Circulation Plan



DANA RESERVE

NCS D Service Area and Sphere of Influence

DANA RESERVE

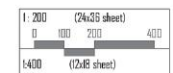
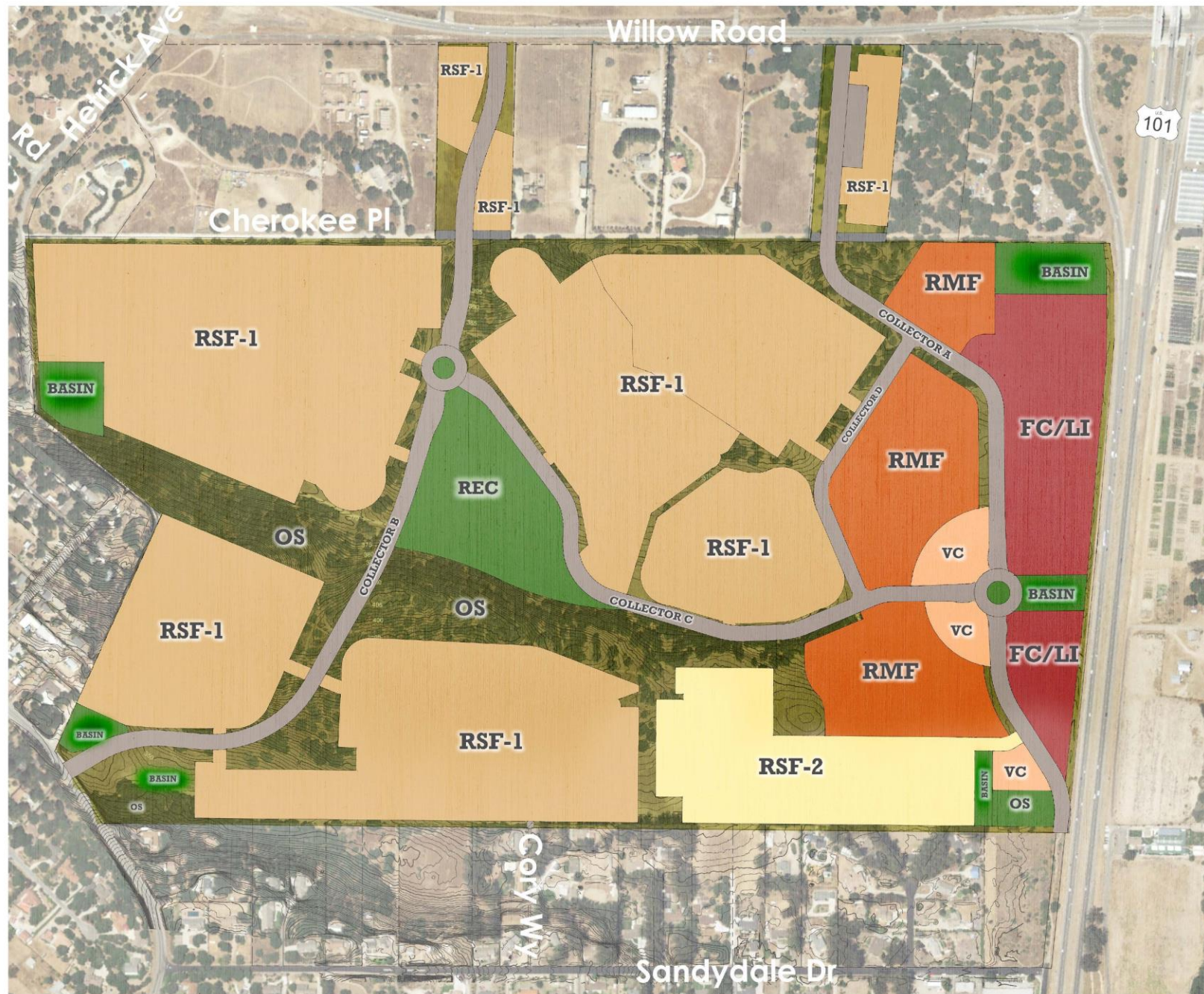
LAND USE & PUBLIC ROADS

GROSS LAND USE TOTALS

COLOR	LAND USE	ACRES	%
	RESIDENTIAL MULTI-FAMILY (RMF)	23.3	8.1%
	RESIDENTIAL SINGLE FAMILY-TRADITIONAL (RSF-1)	133.2	46.3%
	RESIDENTIAL SINGLE FAMILY (RSF-2)	18.2	5.0%
	PUBLIC RECREATION (REC)	10.0	3.5%
	PUBLIC COLLECTOR ROADS	22.3	7.7%
	RESIDENTIAL SUBTOTAL:	205	71.2%
	FLEX COMMERCIAL/LIGHT INDUSTRIAL (FC/LI)	14.5	5.0%
	VILLAGE COMMERCIAL (VC)	4.4	1.5%
	COMMERCIAL SUBTOTAL:	18.8	6.5%
	OPEN SPACE (OS)	64.1	22.3%
	TOTAL:	288	100%

GROSS TOTAL ACREAGE OF SITE = 288 ACRES

* ALL STATISTICS ARE APPROXIMATE





DANA RESERVE

Conceptual Master Plan

GROSS ACREAGE SUMMARY:		NET DEVELOPED AREAS		% OF NET SITE
UNDEVELOPED SITE ACRES=	64.1 ACRES = 22.3%	HOUSING DEVELOPMENT=	172.7 ACRES =	77.1%
DEVELOPED SITE ACRES=	223.9 ACRES = 77.7%	PUBLIC PARKS=	10.0 ACRES =	4.5%
GROSS ACREAGE OF SITE =	288 ACRES	PUBLIC COLLECTORS=	22.3 ACRES =	10%
		COMMERCIAL=	18.9 ACRES =	8.4%
		DEVELOPED ACREAGE OF SITE =	223.9 ACRES	

HOUSING DEVELOPMENT NEIGHBORHOOD TOTALS ON GROSS SITE

LAND USE TOTALS				
NBD	PRODUCT TYPE	LAND USE ACRES	% OF GROSS SITE	UNIT COUNT
1	MULTI-FAMILY	8.8	3.1%	173
2	MULTI-FAMILY	10.5	3.7%	210
3	CLUSTER	16.2	5.6%	124
4	4,000 SF LOT	11.2	3.9%	72
5	4,000 SF LOT	16.75	5.8%	104
6	4,000 SF LOT	18.85	6.5%	114
7	4,800 SF LOT	28.7	9.9%	141
8	6,000 SF LOT	15.8	5.5%	85
9	6,000 SF - 7,000 SF LOT	37.3	12.9%	160
10	4,000 SF LOT	3.4	1.2%	15
11	4,000 SF LOT	3.2	1.1%	17
SUBTOTAL		188.7	58.6%	1,155
12	AFFORDABLE (150-200 SF)	4	1.4%	75
N/A	INTERNAL NEIGHBORHOOD ROADS*	-	-	(17.7 MI/20)
N/A	NEIGHBORHOOD PARKS (PARK)*	-	-	-
N/A	PUBLIC RECREATION	10	3.5%	-
N/A	PUBLIC COLLECTOR ROADS	22.3	7.7%	-
N/A	PARK AND RIDE**	-	-	-
	TOTAL:	205	71.2%	1,270

COMMERCIAL TOTALS ON GROSS SITE

LAND USE TOTALS		
	ACRES	% OF GROSS SITE
FLEX COMMERCIAL	14.5	5.0%
VILLAGE COMMERCIAL	4.4	1.5%
TOTAL:	18.9	6.5%

OPEN SPACE ON GROSS SITE

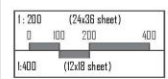
LAND USE TOTALS		
	ACRES	% OF GROSS SITE
OPEN SPACE	64.1	22.3%
TOTAL:	64.1	22.3%

GROSS TOTAL ACREAGE OF SITE = 288 ACRES

* ALL STATISTICS ARE APPROXIMATE

MAP FEATURES

- Primary Entry Feature
- Secondary Entry Feature
- 8' deep Storm water Basin
- Shallow 2foot deep Storm Water Basin
- Bus Pullout / Transit Stop Locations
- Equestrian Trail Head
- Equestrian Trail (1/2 mile)
- Pedestrian Trail (1/8 mile)





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ARCHITECTURAL VIGNETTE: 01. Arrival - Willow Entry Monument



A1



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ARCHITECTURAL VIGNETTE : 02. Residential Neighborhood Street Scene



A2



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ARCHITECTURAL VIGNETTE: 03. Residential Neighborhood Pocket Park



A3



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ARCHITECTURAL VIGNETTE : 04. Public Equestrian Trail



A4



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ARCHITECTURAL VIGNETTE: 05. Public Park



A5



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ARCHITECTURAL VIGNETTE: 06. Public Park Birdseye



A6



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ARCHITECTURAL VIGNETTE: 07. Village Commercial Barn



A7



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ARCHITECTURAL VIGNETTE: 08. Arrival - Frontage Entry Monument



A8



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Conservation Property



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The Dana Reserve is committed to ensuring that current rate payers of the Nipomo Community Service District (NCSD) will benefit from the project in a quantifiable and meaningful manner.

The background of the slide features a large, mature tree with a thick trunk and dense foliage. In the foreground, a wooden sawhorse is visible. In the mid-ground, several people and horses are gathered under the tree's shade. The background shows a vast, open landscape with rolling hills under a clear blue sky. A semi-transparent blue triangle is overlaid on the right side of the image, pointing towards the top right.



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Laurie Tamura



**County of San Luis Obispo
Planning Department**

LAFCo

NCSD

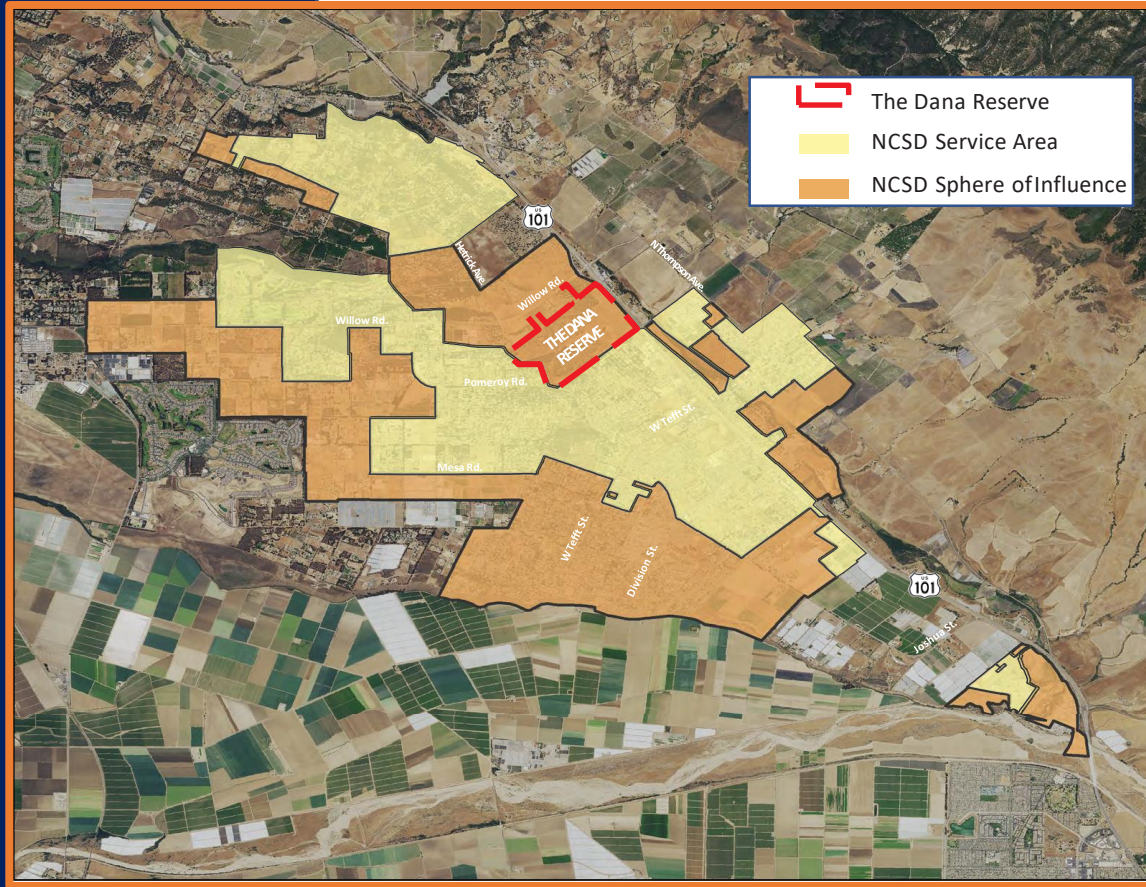
Submit Application to County	Request Study Session to LAFCo	Annexation Application to NCSD
June 2020	June 2020	June 2020
30-day review		Board action on reimbursement agreement
July 2020		July 2020
Submit additional information		Engineering study starts
August 2020		July 2020
Notice of intent for EIR Request for Proposal		Financial Study Starts
August 2020		July 2020
Contract for EIR	Study Session to LAFCo	Complete Financial Study
September 2020	September 2020	October 2020
Draft EIR for Public Review	Study Session to LAFCO on Draft EIR	Engineering study competed Forwarded to County for EIR review
January 2021	January 2021	January 2021
45-day review period		Respond to Draft EIR with Comments
March 2021		March 2021
Response to comments		
April 2021		
Public Hearing Draft EIR Staff report for Planning Commission		
May 2021		
Planning Commission Hearing		
June 2021		
Board of Supervisors Certified EIR	Formal Annexation Application to LAFCo with Certified EIR	
August 2021	August 2021	
Negotiate Terms for Annexation	Negotiate Terms for Annexation	Negotiate Terms for Annexation
September 2021	September 2021	September 2021
Board Hearing on Final Terms		NCSD Board Meeting on Final Terms
November 2021		November 2021
	LAFCo Board Hearing	
	December 2021	



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Rick Sweet. PE





Water Availability

Analysis Presented by Rick Sweet for the Dana Reserve Project

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Water Availability – Dana Reserve Project Usage

Type of Usage	Units	Gal/unit-day	Acreage	Water Demand (AF/Y)
Residential				
Condominiums	173	114		22.09
Townhomes	210	129		30.34
Cluster	124	186		25.83
Small Lot SFR (Lot size < 5,000 sq. ft.)	463	186		96.46
Medium Lot SFR (Lot size > 5,000 and < 7,000)	225	300		75.61
Multifamily	75	129		10.84
Total Residential				261.18
Commercial				
Building 1/3		0.136 AF/1000 sq ft	6.3	37.32
Landscaping 1/3		1 AF/Acre	6.3	6.30
Parking		0	6.3	0.00
Total Commercial			18.9	43.62
Public				
Public Park		1	10	10
Neighborhood Parks		1	15	15
Streetscape/Parkways		1	6.5	6.5
Total Public				31.5
Grand Subtotal				
Residential				261.18
Commercial				43.62
Public				31.5
Subtotal				336.31
10% Contingency				33.63
Total				369.94

Water Availability – Groundwater Pumping at Stipulation Levels

Category	Water Usage
Imported Water Quantity	950 AF
Groundwater Produced	950 AF
Total Water Use	1,900 AF
Ground Water Allowed by Stipulation Scenario	Water Usage
Minimum Delivery of NSWP in 2025	1,668 AF
Groundwater Allowed by Stipulation	1,267 AF
Additional NSWP Available	500 AF
Total Water Available	3,435 AF
Total 2019 Water Use	1,900 AF
Water Available Beyond Present Use	1,535 AF
Amount of Water Required to Serve Remaining Infill	330 AF
Water Available to Serve SOI Areas	1,205 AF

Water Available to Serve SOI Areas	1,205 AF
Project Water Demand Including 10% Contingency	370 AF
Project Demand w/Recycled Water	336 AF

Water Availability – Minimum Groundwater Pumping Scenario

Category	Water Usage
Imported Water Quantity	950 AF
Groundwater Produced	950 AF
Total Water Use	1,900 AF
Minimum Groundwater Pumping Scenario	Water Usage
Minimum Delivery of NSWP in 2025	1,668 AF
Minimum Groundwater Pumping to Maintain System	600 AF
Additional NSWP Available	500 AF
Total Water Available	2,768 AF
Total Water Use	1,900 AF
Water Available Beyond Present Use	868 AF
Amount of Water Required to Serve Remaining Infill	330 AF
Water Available to Serve SOI Areas	538 AF

Water Available to Serve SOI Areas	538 AF
Project Water Demand Including 10% Contingency	370 AF
Project Demand w/Recycled Water	336 AF

Financial Impact

Water Connection Fees

Sewer Connection Fees

Water Use Fees

Sewer Use Fees



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Financial Impact

Water Connection Fees

The Dana Reserve Project anticipates the installation of 1,186 new water meters over a 7-year timeline generating approximately **\$17.5 million in fees**.

Water Use Fees

The Dana Reserve Project anticipates the annual water use revenue to be over **\$2.8 million** upon project completion.

Sewer Connection Fees

The Dana Reserve Project anticipates 1,186 new sewer line connections over a 7-year timeline generating approximately **\$14.2 million in connection fees**.

Sewer Use Fees

The Dana Reserve Project anticipates the annual sewer use revenue to be over **\$1.1 million** upon project completion.



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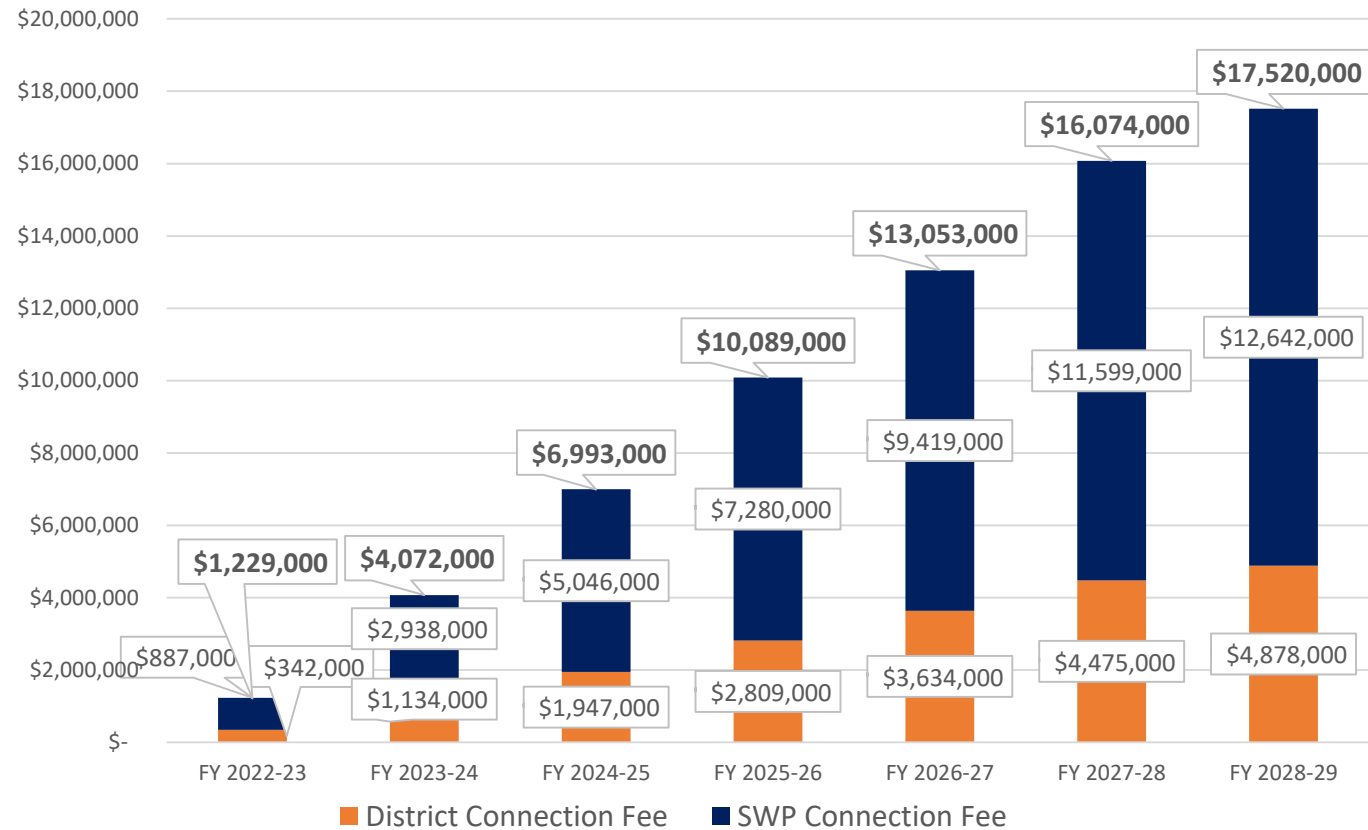
Water Connection Fees

How Water Connection Fees Were Calculated:

- Step 1** Utilized past Water Meter Installation data to calculate historical cost, YoY percentage increases, and expense trends
- Step 2** Extrapolated 2020 Water Meter Installation fees to establish a baseline
- Step 3** Grew 2020 baseline by growth rate implied by historical YoY percentage increases and expense trends (3.0%) through 2029
- Step 4** Mapped construction timing to a monthly level
- Step 5** Multiplied the number of anticipated water meters needed by the corresponding anticipated fee for each specific month
- Step 6** Compiled fees to match project's fiscal year schedule



Cumulative Water Connection Fees



Total Water Meter Installation Revenue for NCSD: \$17,520,000

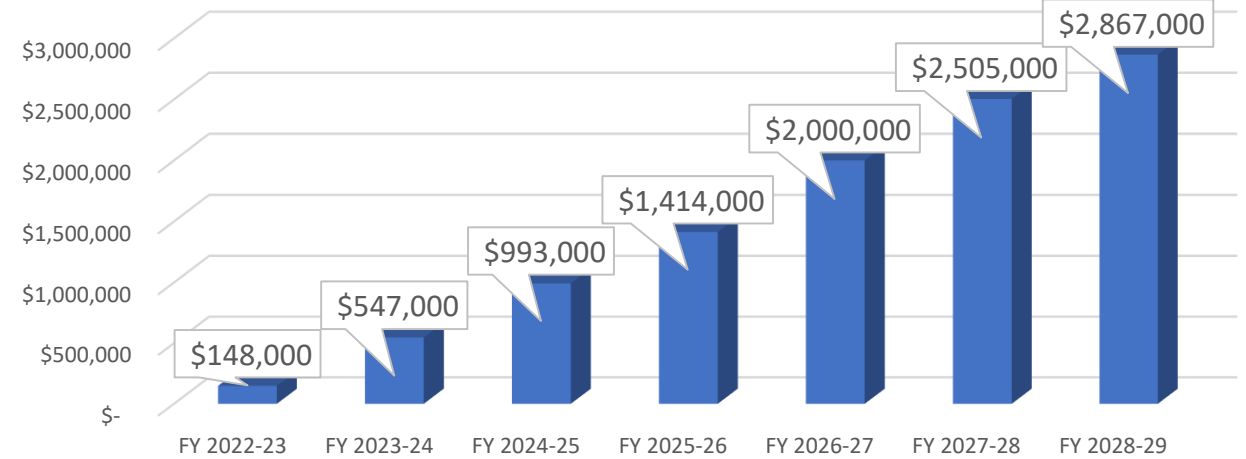
Water Use Revenue

How Water Fees Were Calculated:

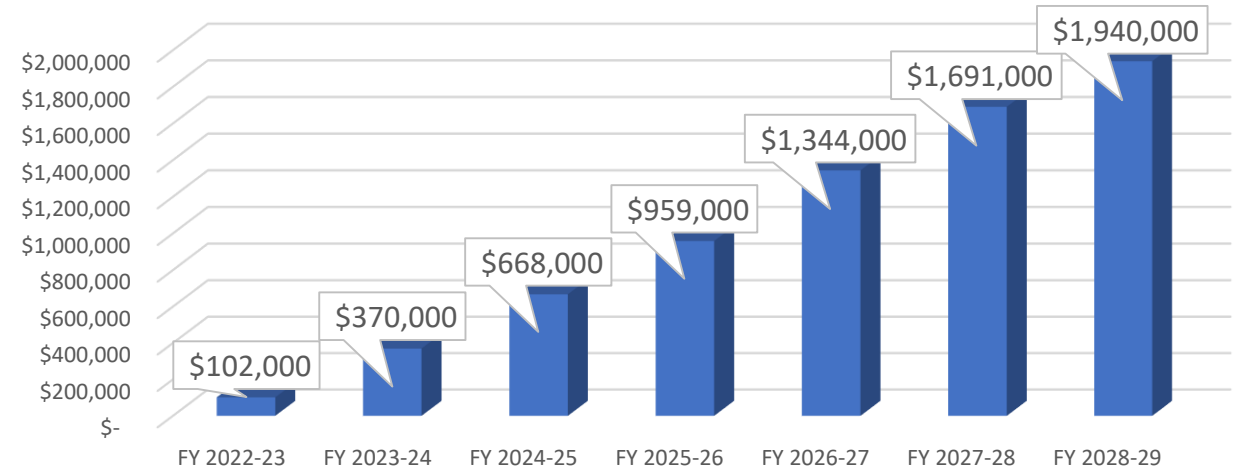
- Step 1** Utilized 2017 Tuckfield Rate Study to establish baseline water rates
- Step 2** Grew Tuckfield baseline by growth rate of 5.0% through 2029
- Step 3** Multiplied the number of anticipated occupied homes by the corresponding anticipated rate for that time period
- Step 4** Multiplied Tuckfield Rate by 1.5x to reflect Dana Reserve's exclusive use of NSWP water
- Step 5** Compiled bi-monthly payments to match project's fiscal schedule
- Step 6** Reduced revenue by cost for NSWP Water required to serve the project, resulting in revenue available after cost of water for NCSD



Annual Gross Revenue from Bi-Monthly Fees



Annual Net Revenue from Bi-Monthly Fees



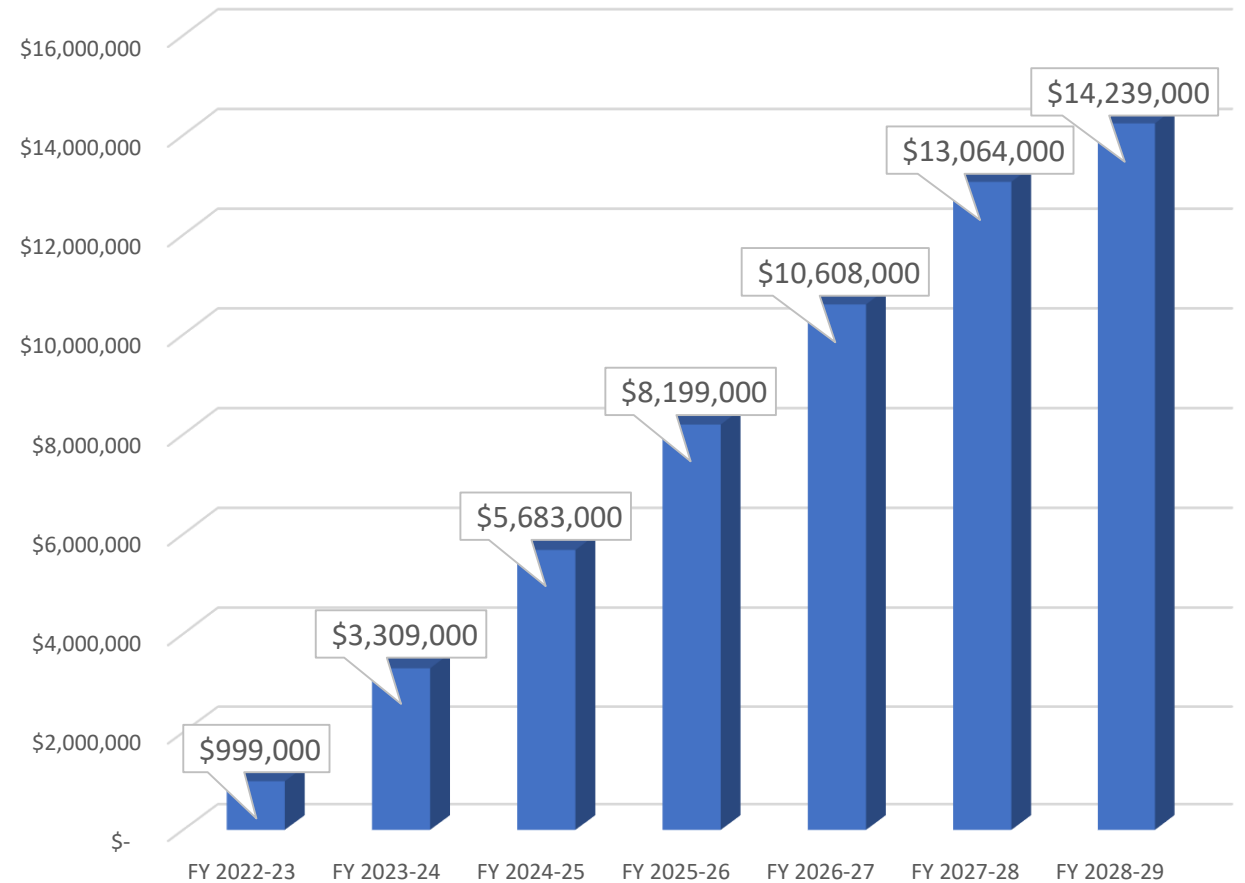
Sewer Connection Fees

How Water Connection Fees Were Calculated:

- Step 1** Utilized past Sewer Connection data to calculate historical cost, percentage increases, and expense trends
- Step 2** Extrapolated 2020 Sewer Capacity fees to establish a baseline
- Step 3** Grew 2020 baseline by growth rate implied by historical percentage increases and expense trends (3.0%) through 2029
- Step 4** Mapped construction timing to a monthly level
- Step 5** Multiplied the number of anticipated sewer connections needed by the corresponding anticipated fee for each specific month
- Step 6** Compiled fees to match project's fiscal year schedule



Cumulative Sewer Connection Fees



Total Water Meter Installation Revenue for NCSD: \$14,239,000

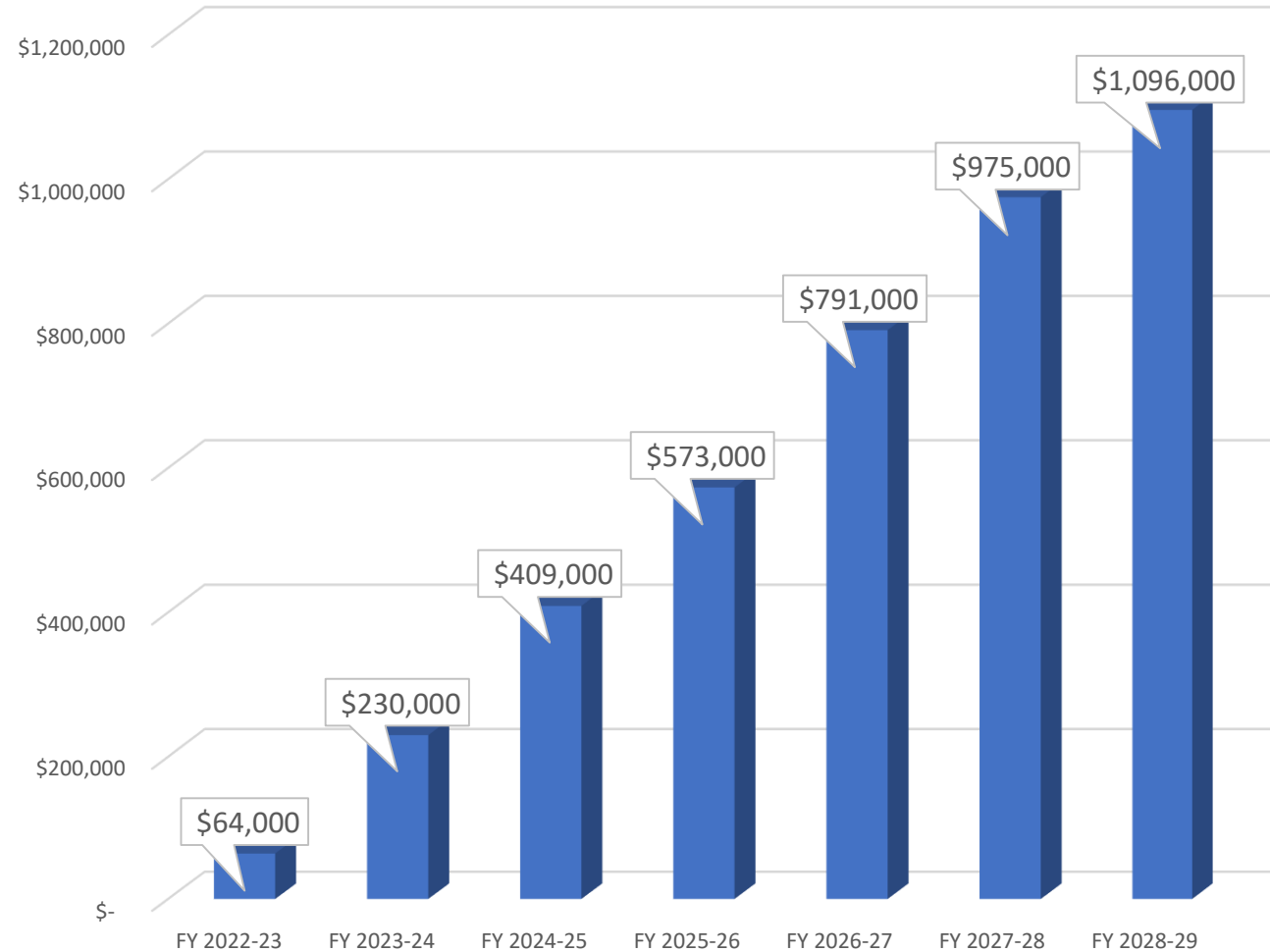
Sewer Use Revenue

How Bi-Monthly Sewer Fees Were Calculated:

- Step 1** Extrapolated proposed 2019 rate from 2015 NCSD Rate Study to establish a baseline household expense
- Step 2** Grew baseline by 5% for two years to adjust for structural revenue shortfall
- Step 3** Grew baseline by 3% thereafter to reflect annual inflationary demand
- Step 4** Multiplied the number of anticipated occupied homes and commercial usage by the corresponding anticipated rates for that time period
- Step 5** Compiled bi-monthly payments to match project's fiscal schedule

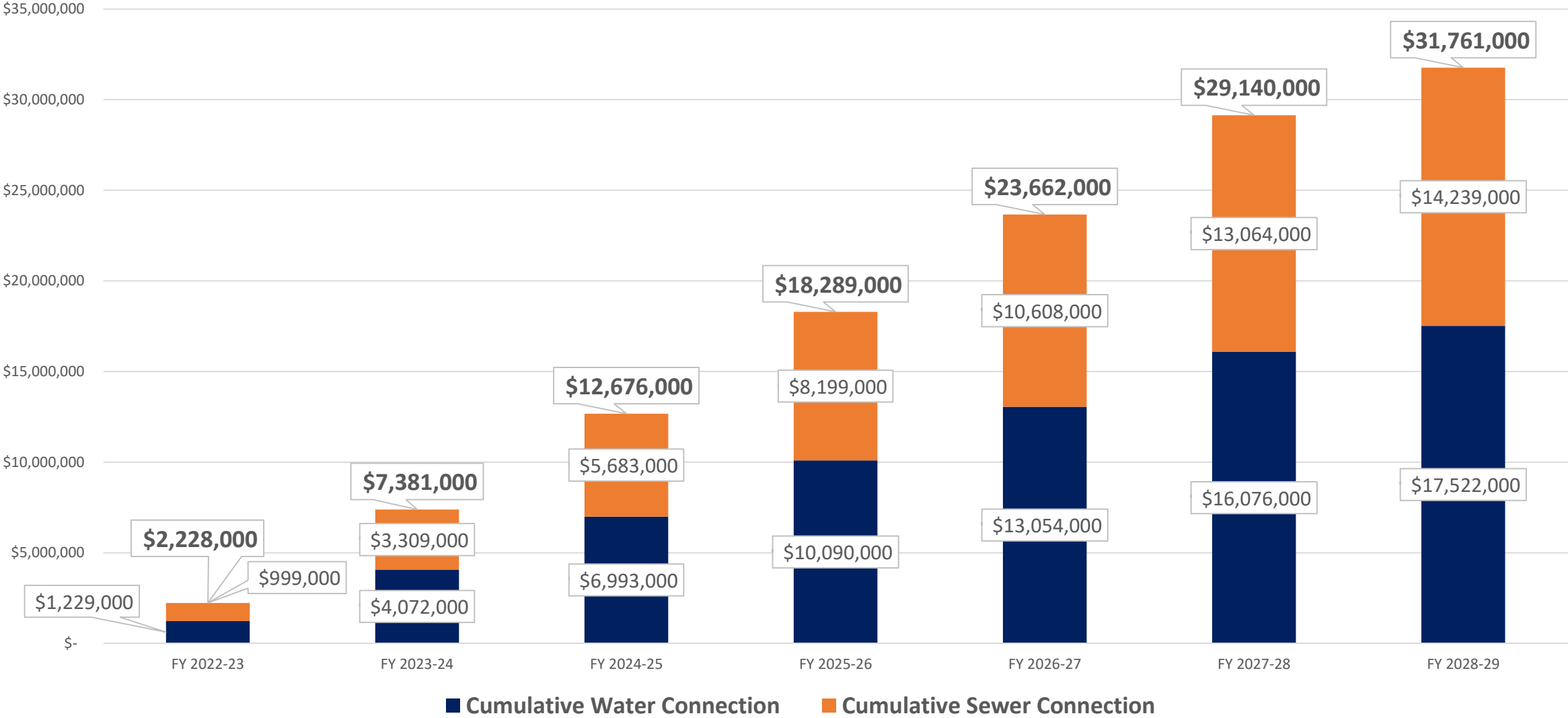
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Revenue from Sewer Bi-Monthly Fees



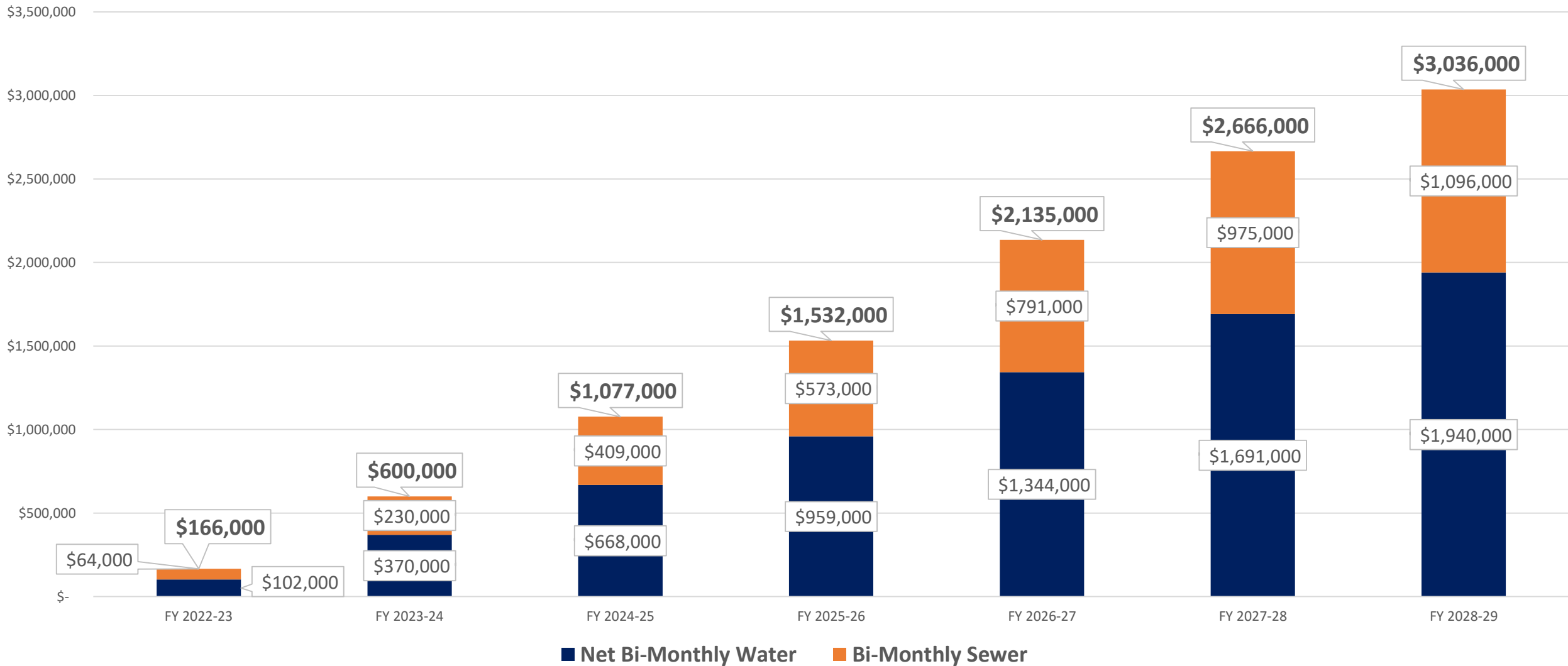
Financial Impact Summary – Cumulative Connection Fees

Cumulative Connection Fees



Financial Impact Summary – Water, Sewer Revenue

Bi-Monthly Revenue



NCSD Current and Upcoming Financial Obligations

Water Contract

Beginning in fiscal year 2025-26, NCSD is contractually required to increase the purchase of water from Santa Maria by an additional 700 acre-feet over 2019 levels with minimum purchase amount increasing to 1,668 acre-feet. The NCSD has the right to purchase and deliver from Santa Maria an additional 500 acre-feet annually more than the minimum contracted amount. **The cost of the imported water is approximately 3.5 times the historical cost of groundwater that NCSD has provided.**

Supplemental Water Project Debt

To facilitate the transfer of the imported water, the District designed, engineered, and installed a pipeline and pumping system at a cost of approximately \$24 million. To fund these improvements, the NCSD financed the project with a Certificates of Participations (COPs) that matures in 2043. The District’s remaining debt from this project is \$8.8 million. **The annual debt service for this debt is approximately \$530,000.**

Water Facilities Debt

The District financed pipeline and storage facilities in 2003. The District currently holds a debt of \$2.2 million, maturing in 2032, which has **an annual debt service of \$225,000.**

Wastewater Debt

In 2012, the District funded a sewer plant expansion and upgrade that would meet the needs of the community and anticipated flows from new projects. The sewer facility was funded by an additional bond, maturing in 2042, which has an outstanding balance of \$8.5 million and **an annual debt service of \$600,000.** The sewer facility has substantial available capacity to process increased volume over and above current levels.

Total Obligations:
Water Contract: A minimum of 700 acre-feet over 2019 levels at a rate approximately 3.5 times the historical cost of groundwater that NCSD has provided.
Total Debt: An estimated debt service of \$1,355,000.



How Will the Dana Reserve Help the NCSD and Its Customers?

Water Debt Benefit

Over the Dana Reserve Project's anticipated 7 year construction period, the District will receive **\$17.5 million** in connection fees for water service.

Approximately **\$12.6 million** of these fees are available to pay off the **\$8.8 million** in debt from the import pipeline and pumping system and the **\$2.3 million** in debt for the storage facilities (**\$11.1 million in total debt available for pay down**).

If the District elects to pay off this debt:

- **\$530,000 in annual debt service** for the import pipeline and pumping system, payable every year through 2043, would be eliminated.
- **\$225,000 in annual debt service** for the water storage facilities, payable every year through 2032, would be eliminated.

The **\$755,000** in savings can be utilized to absorb future operating costs to the benefit of rate payers.

Wastewater Debt Benefit

Over the Dana Reserve Project's anticipated 7 year construction period, the District will receive **\$14 million** in connection fees for wastewater service.

All **\$14 million** of these fees are available to pay off the remaining **\$8.5 million** in debt from the Sewer Plant Expansion

If the District elects to pay off this debt:

- **\$600,000 in annual debt service**, payable every year through 2042, would be eliminated.

The **\$600,000** in savings can be utilized to absorb future operating costs to the benefit of current rate payers.

Water Use Fee Benefit

Due to the Dana Reserve Project's exclusive use of imported water, the Dana Reserve will be charged for water at roughly 1.5 times the rate of other customers within the District.

This will allow the Dana Reserve to absorb a significant amount of the increased expense associated with the minimum water imported from Santa Maria beginning fiscal year 2025-2026.

After analyzing revenue and expenditures, and allowing for a growth in both imported water costs and water charges by the District of 5%, **water revenues**, after the cost of the imported water to serve the Dana Reserve has been paid, from the Dana Reserve Project **will exceed \$1.9 million annually**.

Sewer Use Fee Benefit

The Dana Reserve Project's wastewater demand is well within the existing system's capacity. Due to this, operating revenues for the Town Sewer System stand to benefit immensely from the project.

Upon completion and stabilization, the Dana Reserve Project will generate **\$1.1 million** in revenue, a 50% increase over present revenues.

Water Debt Benefit

\$755,000

Available to absorb future operating costs for the benefit of all rate payers.

Wastewater Debt Benefit

\$600,000

Available to absorb future operating costs for the benefit of all rate payers.

Bi-Monthly Water Fee Benefit

\$1.9 Million

Available to absorb future operating costs for the benefit of all rate payers.

Bi-Monthly Sewer Fee Benefit

\$1.1 Million

Available to absorb future operating costs for the benefit of all rate payers.

TOTAL ANNUAL BENEFIT AVAILABLE TO ABSORB FUTURE OPERATING COSTS TO THE BENEFIT OF THE RATE PAYERS: \$4,355,000



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