# **GOOD MORNING**

-1-1-11

#### **Natomas Central Mutual Water Company**

Presentation to Shareholders: Management Report February 13, 2024

## 2024 Topics

- Water Supply & Recap of 2023
- Budget and Rates
- Riverside and Elkhorn Pump Station Projects, ETC
- Development and Changes in the Basin
- Current Challenges

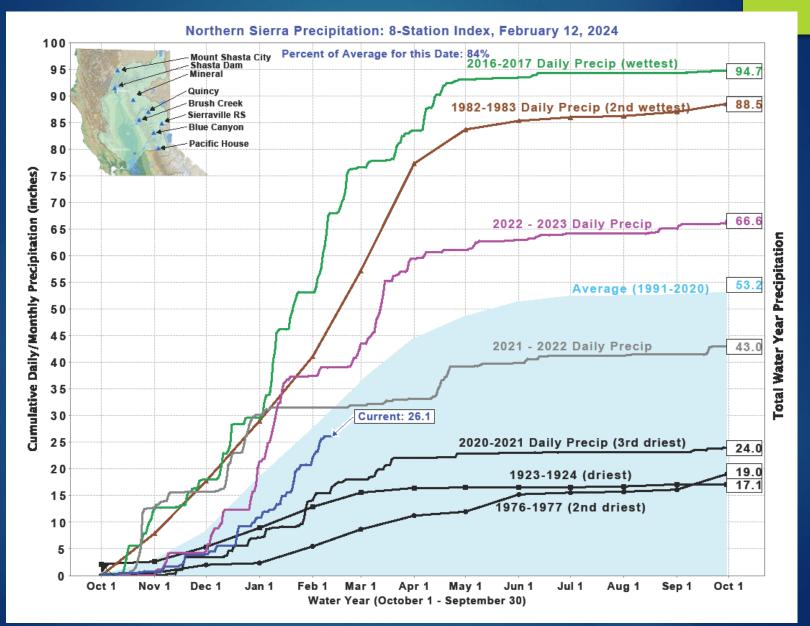
## Recap of 2023

- Above average rainfall 66.6" 125%
- Shasta Storage 4,400,000 AF Full Reservoir
- 100% Water Supply for SRSC
- NCMWC Planting
  - Rice 16,289 Acres
  - Row Crop 3,228 Acres
  - Water use 73,000 AF

## Cropping Patterns

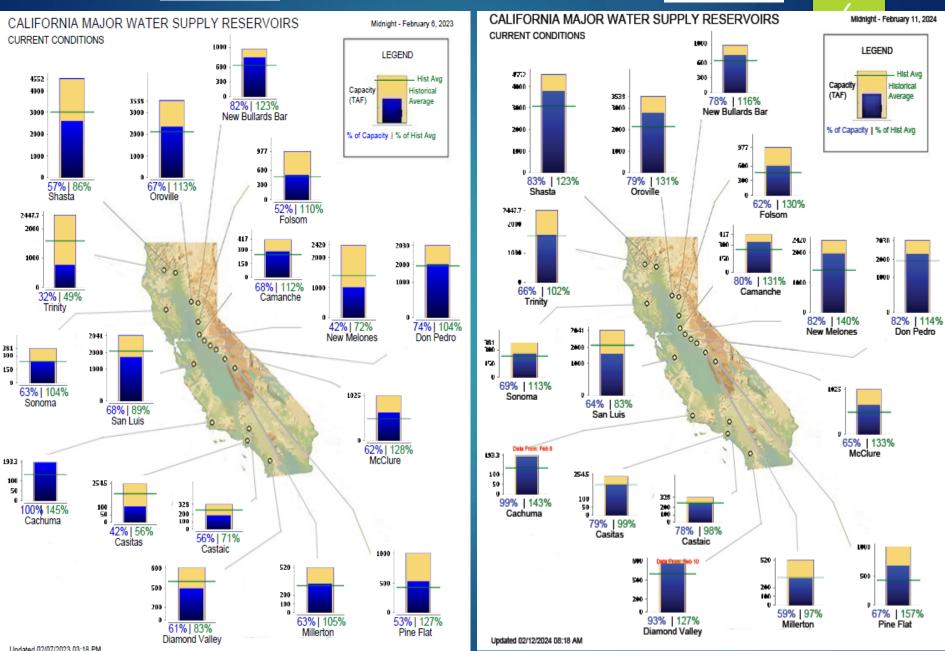
Crop	Acreage				
	2022	2023			
Rice	4237	16289			
Marsh	715	715			
Grains		624			
Tomatoes	55	390			
Alfalfa	154	205			
Safflower	282	154			
Sunflower	186	693			
Misc	340	447			
Total	<u>5969</u>	<u>19517</u>			

## Current Conditions 2024



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#### **CURRENT RESERVOIR CONDITONS**

Lake Shasta Levels: Various Past Water Years and Current Water Year, Ending At Midnight February 11, 2024

457.5 A

5,784



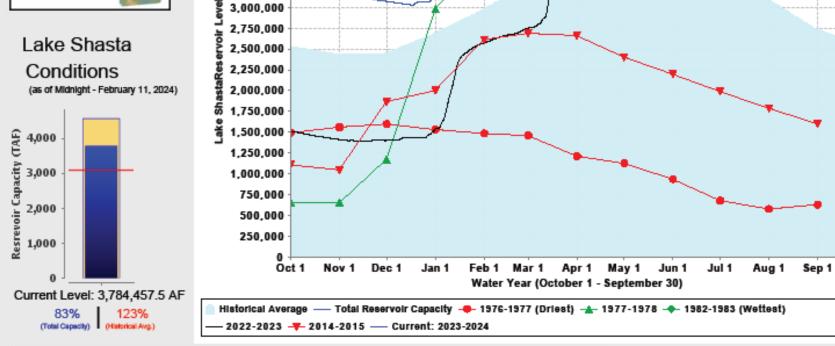
4,750,000

4,250,000

3,750,000

3,250,000

AF.



Total Reservoir Capacity: 4,552,000 AF

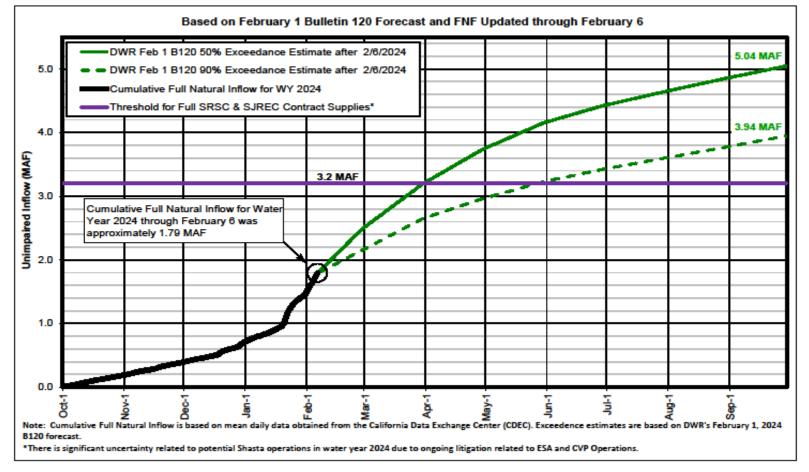
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## Water Supply 2024

DRAFT

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#### ESTIMATED CUMULATIVE FULL NATURAL INFLOW TO SHASTA LAKE WATER YEAR 2024



MBKENGINEERS 2/9/2024

## Water Supply Challenges

Fisheries Issues Sacramento River
Biological Opinion Shasta
IOP - Interim Operation Plan
LTO - Long Term Operations
Groundwater – Conjunctive Use

# 2024 Budget

Annual Budget 2024 \$4,292,100 vs 2023 \$4,178,000

Rate decrease for 2024 - Drought Relief Funds

### 2024 Rates (per share)

	2024	2023	2022	2021	2020
Water (per af)	\$ 10.24	\$ 9.95	\$ 9.09	\$ 9.09	\$ 9.06
Standby	\$ 49.41	\$ 49.54	\$ 55.48	\$ 55.48	\$ 55.83
Admin	\$ 30.59	\$ 30.46	\$ 33.10	\$ 33.10	\$ 34.43
Total (per Share)	\$ 80.00	\$ 80.00	\$ 88.58	\$ 88.58	\$ 90.26

# Projects

Goal - Improve Reliability, Service, & Efficiency

- Pump Station Improvements
- Riverside Pump Station Replacement– Complete
- Riverside Canal Relocation Project 48" Pipeline Punch List
- Elkhorn Pump Station Replacement Project
  - Bid in March
  - Start Construction in July 2024















# Projects

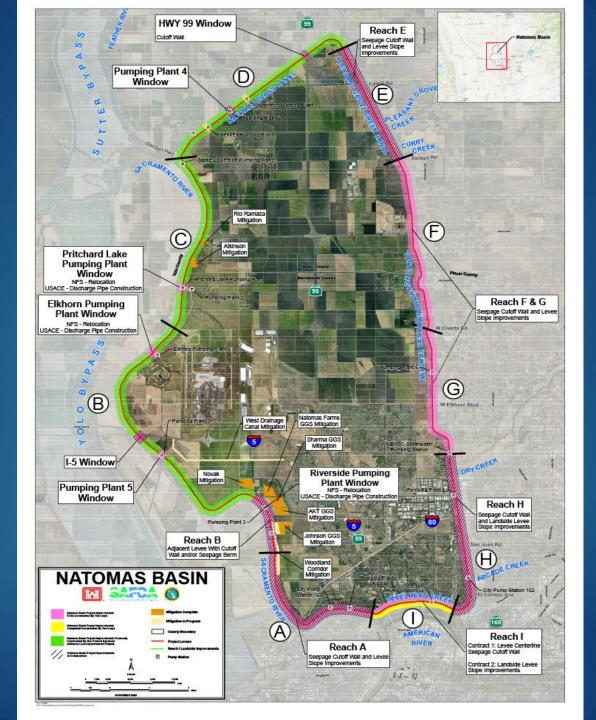
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## Changes in Natomas

#### Development

- Metro Air Park Construction Continues
- Greenbriar Construction in Phase 2
- Sutter Point Utilities 2024
- Grand Park In Planning
- Upper Westside In Planning
- ► ACOE
  - Reach A and E Construction Phase
  - Reach F, G and H Planning Phase



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## Challenges for 2024

- Construction Elkhorn Pump Station
- Site Security Copper Theft
- Water Supply Fisheries Issues and Groundwater
- Costs & Staff Retention
- ACOE Levee Improvements & Facilities Relocation

## Questions?

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