# Diamond A Mutual Water Company

**Annual Meeting** 

March 27, 2022

# **Agenda**

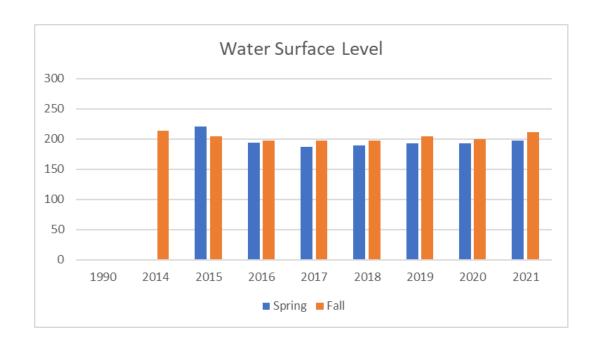
#### Overview

- Welcome and Introductions
- Operations review
- Financial status
- Communications
- Governance
- Open discussion
- Adjourn

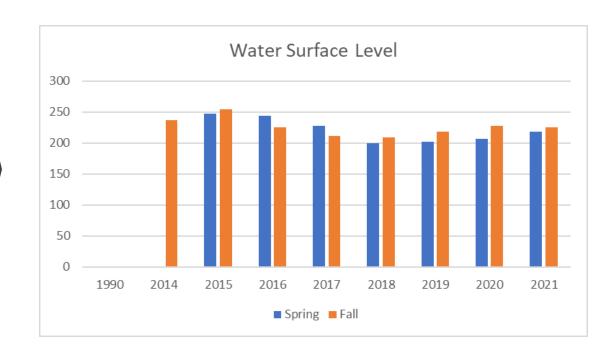
# Operations

- 2021 Overview
  - Water quality (CCR)
  - Water production
  - Maintenance and repairs
  - System Instrumentation and Reporting
- 2022
  - Install additional system controls

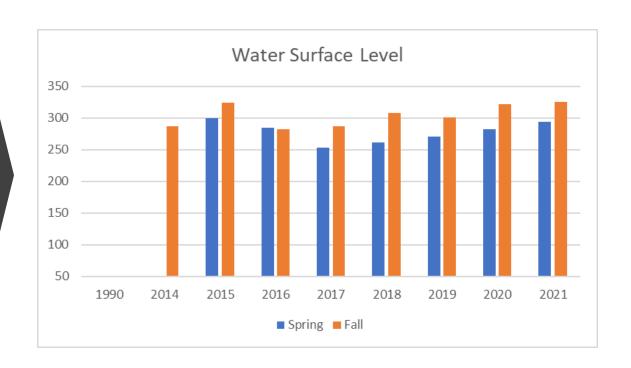
WELL #1 (336')



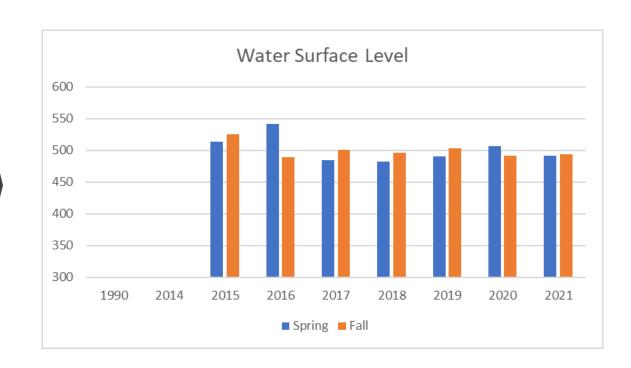
WELL #2 (375')



WELL #3 (462')



WELL #4 (657')



 Annual CPA Reviewed Financial Statements in process and will be finalized and posted on the web site for members

### Fiscal 2021 Year End Report (Internal):

- Final Profit and Loss \$53K Better than Budget
  - 2021 Budget was \$131k
  - 2021 Actual was \$184k
    - Revenue from Water Sales and M&I were \$46k higher than Budget
      - » Driven by higher usage in drought year
    - Repairs and Maintenance were \$14k lower than budget
    - Electricity was \$6k higher than budget, a function of water sales/usage

Cap Ex \$40k Less than Budget

- Ended 2021 with \$258k in Cash
  - Much higher than budget projection of \$154k ending cash

#### 2022 Plan

- Budget is \$136k Net Cash Flow with \$130k in Cap
  Ex
- Cap Ex budget includes
  - Upgrades to our automated monitoring and control systems
  - Engineered hydraulic model of the water system,
  - Hydrogeologic study to assess status of current wells
- The Final Tank loan will pay out in first half of 2022
- 2022 Ending Cash Projected to be \$231k

- 2022 Plan
  - Budgeting \$196k in Water Sales
    - Actual Water Sales were \$231k in 2021
      - One major water user has drilled a well and will be less reliant on water from the DAMWCO system

# Planning for Future Cap Ex

CAP EX B	UDGET ITEMS DEFERRED TO LATER YEARS	Estimated Cost			
		2023	2024	2025	2026
	Piping and logistics to prep for generator	50,000			
	Purchase 50kw portable generator		60,000		
	B&R System Evaluation			25,000	
		50,000	60,000	25,000	-

# Reserve Analysis

- In 2020 the Finance Committee completed an evaluation to determine the adequacy of our current Reserves
- The analysis gives us some good insight into which assets will need to be replaced over the next 5-10 years
- Our actual cash on hand is \$258k
  - Our relatively low cash position has been driven by the need to replace or repair 4 failing redwood tanks since 2013

# Reserve Analysis

- Key Take Aways
  - Excluding the Viewcrest Tank, we need
    \$325k in Reserves to be Fully Funded
    - Not all of this would need to be in Cash—some could be financed
  - Ending Cash balances of \$326k are projected by the end of 2024
  - The Board will continue to monitor the adequacy of our Reserves on an annual basis going forward

## Communications

- Contingency Planning for System Disruptions
  - Backup Power
    - » As done the last 2 years, continue to lease a generator during peak PSPS / Fire Season (Aug thru Oct)
  - Hydrogeological site study
  - Hydraulic System Analysis
  - Centralize Operations and Technical Information
  - Perform preliminary activity for replacement of Tank 3S (Viewcrest)
- DWR Grant Application

## Governance

- Matters for approval by Members
  - Directors to be elected
    - 1. Dave Martinelli (Incumbent)
    - 2. Peter Hohorst (Incumbent)
    - 3. Ron Matteson (Incumbent)

# **Open Discussion**

 Discussion with members on water company operations and management