

EUREKA WELL PROJECT

Ray Dienzo, P.E., General Manager Peter Sevcik, P.E., Director of Engr and Ops Nipomo Community Services District October 10, 2025

PROJECT DESCRIPTION

 EQUIP EUREKA WELL #2 WITH A NEW PUMP AND MOTOR, CONSTRUCT A PREFABRICATED STEEL BUILDING, SITE PIPING, BLADDER TANK, GENERATOR PAD, ELECTRICAL EQUIPMENT, TELEMETRY, AND SITE IMPROVEMENTS

PROJECT HISTORY AND PURPOSE

- THIS WELL WAS THE DISTRICT'S LARGEST WATER SUPPLY SOURCE, DRILLED IN 1979 WITH A FLOW CAPACITY OF 1,000 GPM.
- THE CASING FAILED IN LATE 2016, AND THE WELL WAS DECOMMISSIONED.
- EUREKA #2 WAS DRILLED IN 2020 ON THE SAME SITE, LEVERACING ITS EXCELLENT WATER QUALITY AND MAXIMIZING THE DISTRICT'S EXISTING INFRASTRUCTURE INVESTMENT.
- THE PROJECT IS EXEMPT UNDER CEQA AS IT REPLACES AN EXISTING FACILITY WITH THE SAME CAPACITY
- THIS PROJECT ADDRESSES BOTH WATER SUPPLY AND WATER QUALITY ISSUES
- THIS PROJECT IS "SHOVEL READY" AND WILL MEET THE GRANT SCHEDULE

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PS1 CASING FAILED IN LATE 2016 AND WELL WAS DECOMMISSIONED.

Peter Sevcik, 2025-10-10T13:52:10.203

PS2 MAXIMIZING

Peter Sevcik, 2025-10-10T13:52:52.992

COST ESTIMATE

VICINITY MAP

| DESCRIPTION | COST |
|---|-------------|
| ENGINEERING, ADMINISTRATION AND CONSTRUCTION MANAGEMENT | \$400,000 |
| CONSTRUCTION | \$2,700,000 |
| CONTINGENCY | \$400,000 |
| TOTAL COST ESTIMATE | \$3,500,000 |

