



California Water Service

January 31, 2023

Quality. Service. Value.

Livermore Area Recreation and Park District Proposed Property Presentation

Presented By: John Freeman, District Manager

Introductions

- John Freeman, District Manager
- Darin Duncan, Director of Operations
- Robert Seeley, Government & Community Affairs
- Blake Whitacre, Contracts Manager Legal Services
- Anthony Salgado, Livermore Superintendent
- Jordan Dickson, Engineer - Capital Project Delivery



Cal Water – System Overview

- Proudly serving Livermore community since 1927
- Service area grown to nearly 19,000 service connections across 8 pressure zones
- Existing infrastructure consists of multiple well sites, 25 storage tanks, 42 booster pumps, nearly 205 miles of pipeline

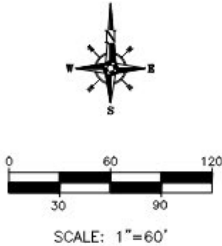


Project Background

- Cal Water is regulated water utility, must ensure customers have access to reliable water service that meets all state/federal drinking water regulations
- We are seeking property for future groundwater well station to increase customer supply reliability, reduce operating costs associated with purchase water, and mitigate effects of climate change on District by maintaining diverse resource portfolio (surface water/groundwater)
- We have duty as water purveyor to customers to maintain infrastructure by acquiring property at fair market value – mutually acceptable appraiser
- Cal Water has been in communication with LARPD since spring 2022, working through locations that meet both entities' current/future plans



Proposed Property: Mocho Park



DETAIL 1 PURCHASE OPTION 1 & 2
 PROPOSED SITE PLAN
 SCALE: 1" = 60'



Property Justification

- Meets minimum Division of Drinking Water (DDW) sanitary separation and control zone – 50' radius
- Property identified by Professional Hydrogeologist P.G. as “favorable” based on regional historic water quality and specific capacity data
- Located in advantageous topographic region of City that falls within 610 pressure zone – elevation of property meets need to serve customers based on existing hydraulic grade without major infrastructure improvements
- Existing PG&E infrastructure and 12” water main along Holmes St. will mitigate costly improvements needed to serve community



Typical Well & Booster Station



Questions?



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ITEM NO 5