



# Valley Water

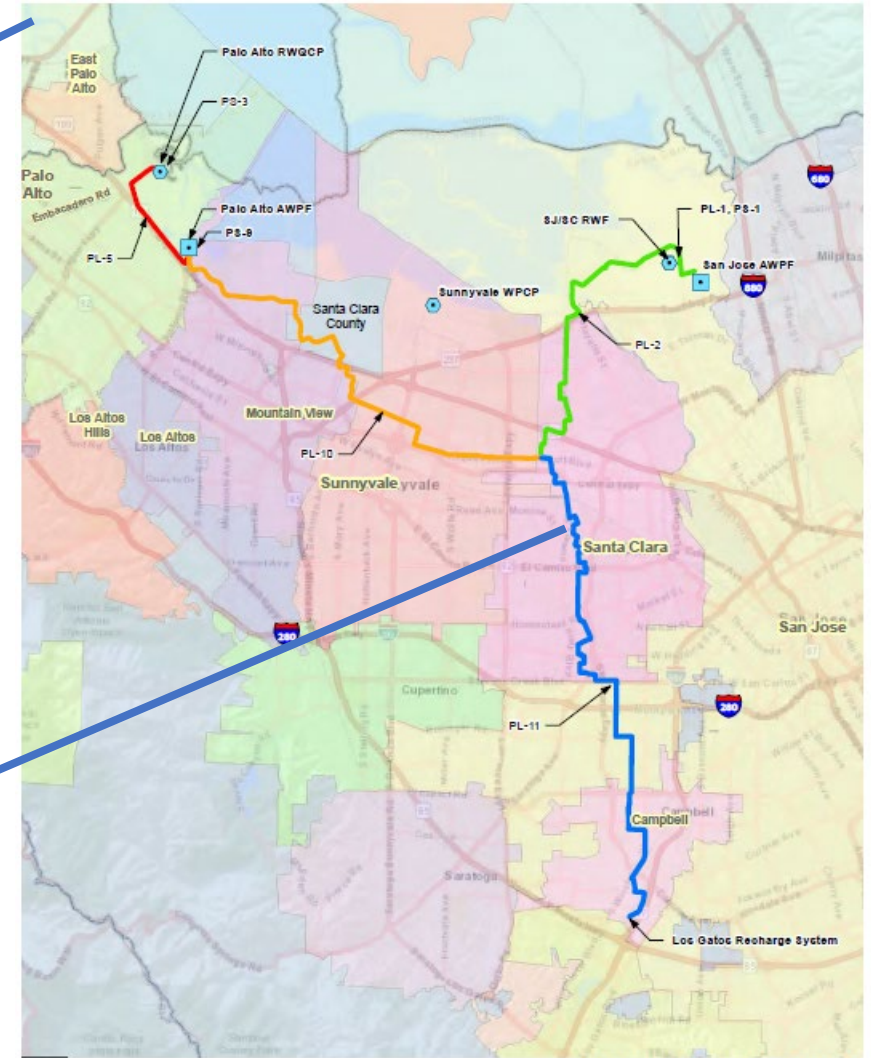
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Valley Water PPT Template  
Version Release v.2.02

# Collaboration with Partners on Purified Water

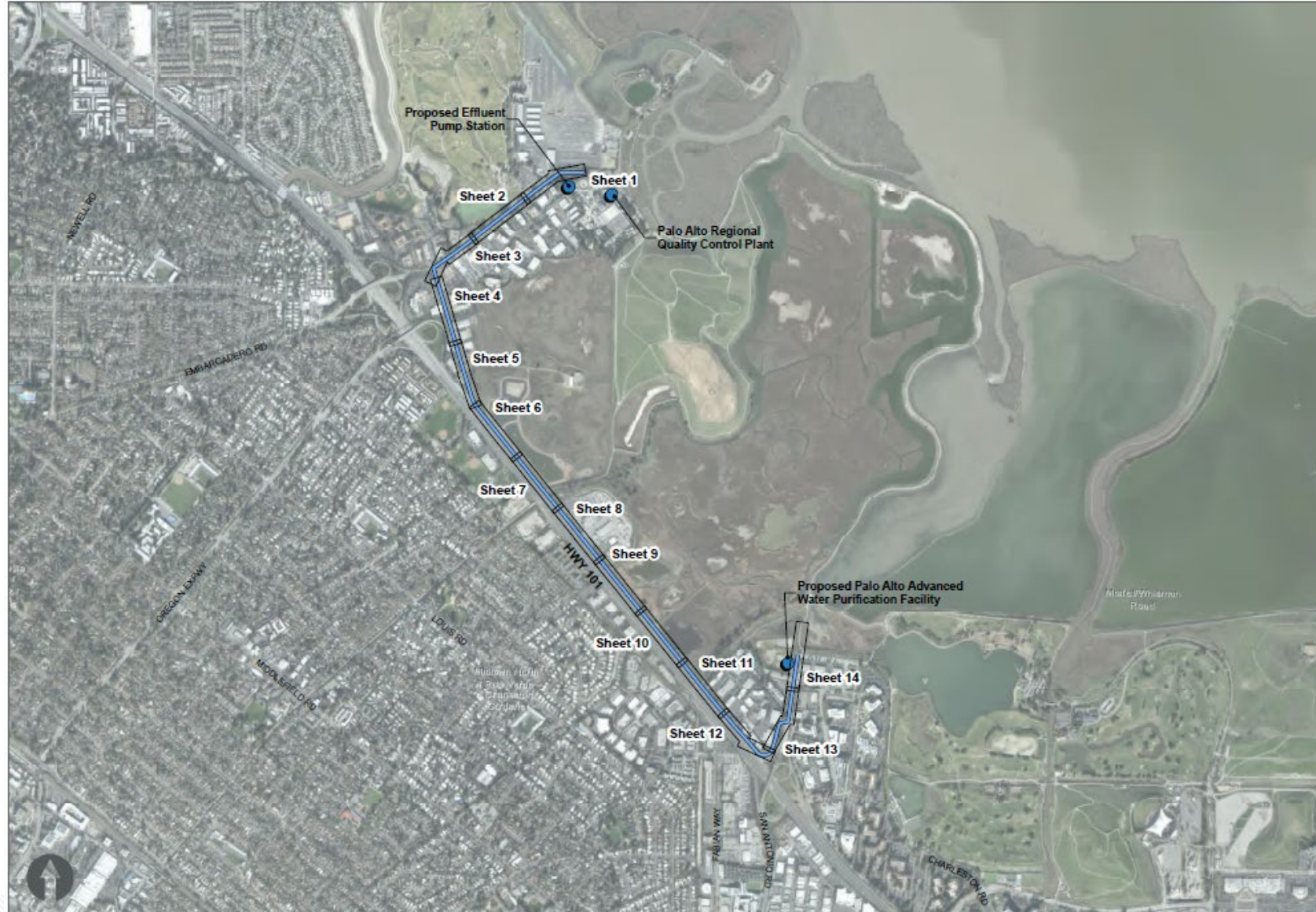
# Regional Advanced Water Purification (AWPF)

## -Pipeline Alignments



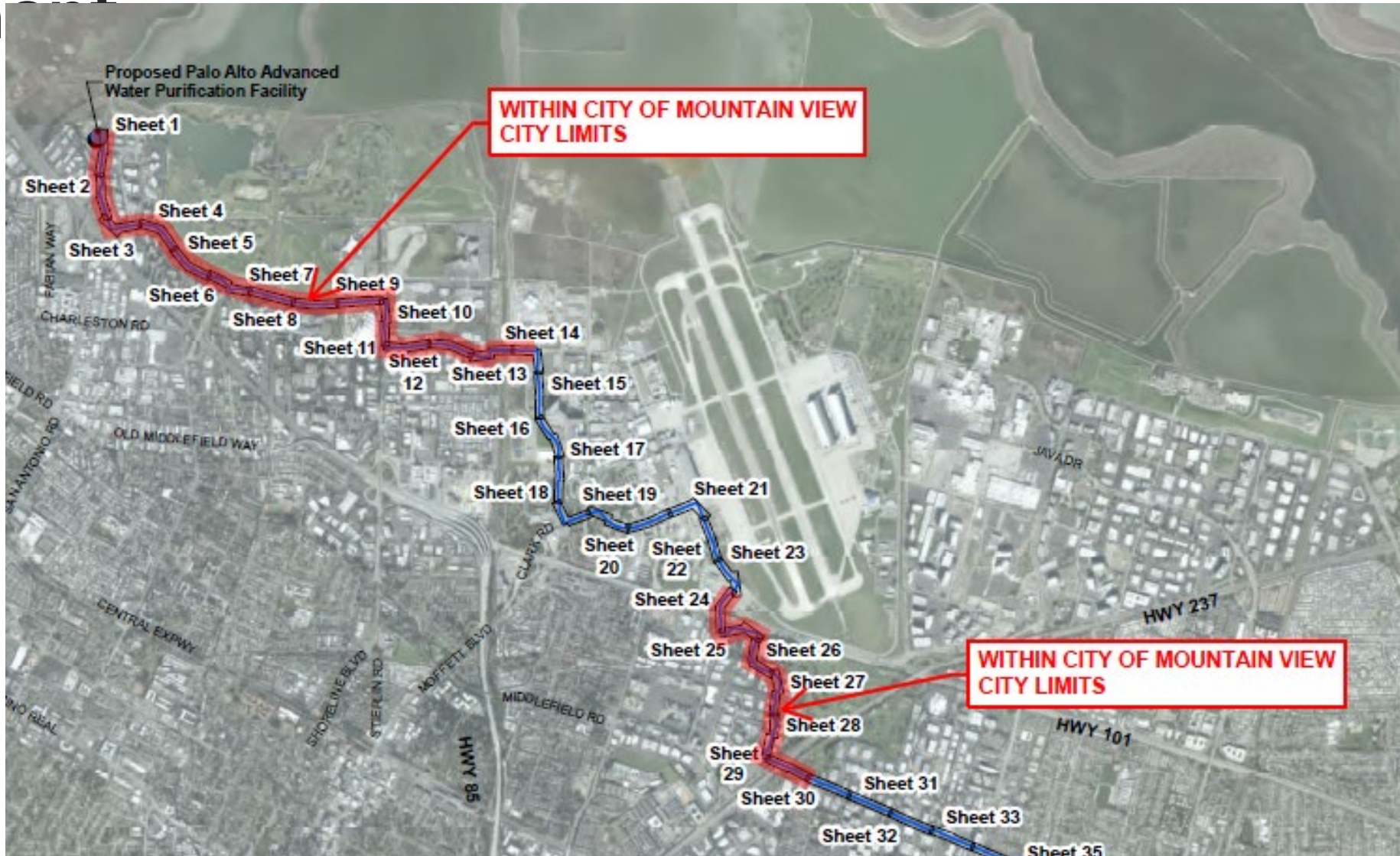
# Regional AWWPF - Palo Alto Pipeline Alignment

**HANDOUT: AGENDA ITEM 4.1**



# Regional AWWPF - Mountain View Pipeline Alignment

HANDOUT: AGENDA ITEM 4.1



# Regional AWPF Preliminary Renderings

# Former Los Altos Treatment Plant Site

HANDOUT: AGENDA ITEM 4.1



# Valley Water Regional AWWPF After Construction

HANDOUT: AGENDA ITEM 4.1



PRELIMINARY RENDERING

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# Existing Adjacent Trail Perspective



# Adjacent Trail Perspective After Construction

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# Existing Street Perspective



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# Street Perspective After Construction

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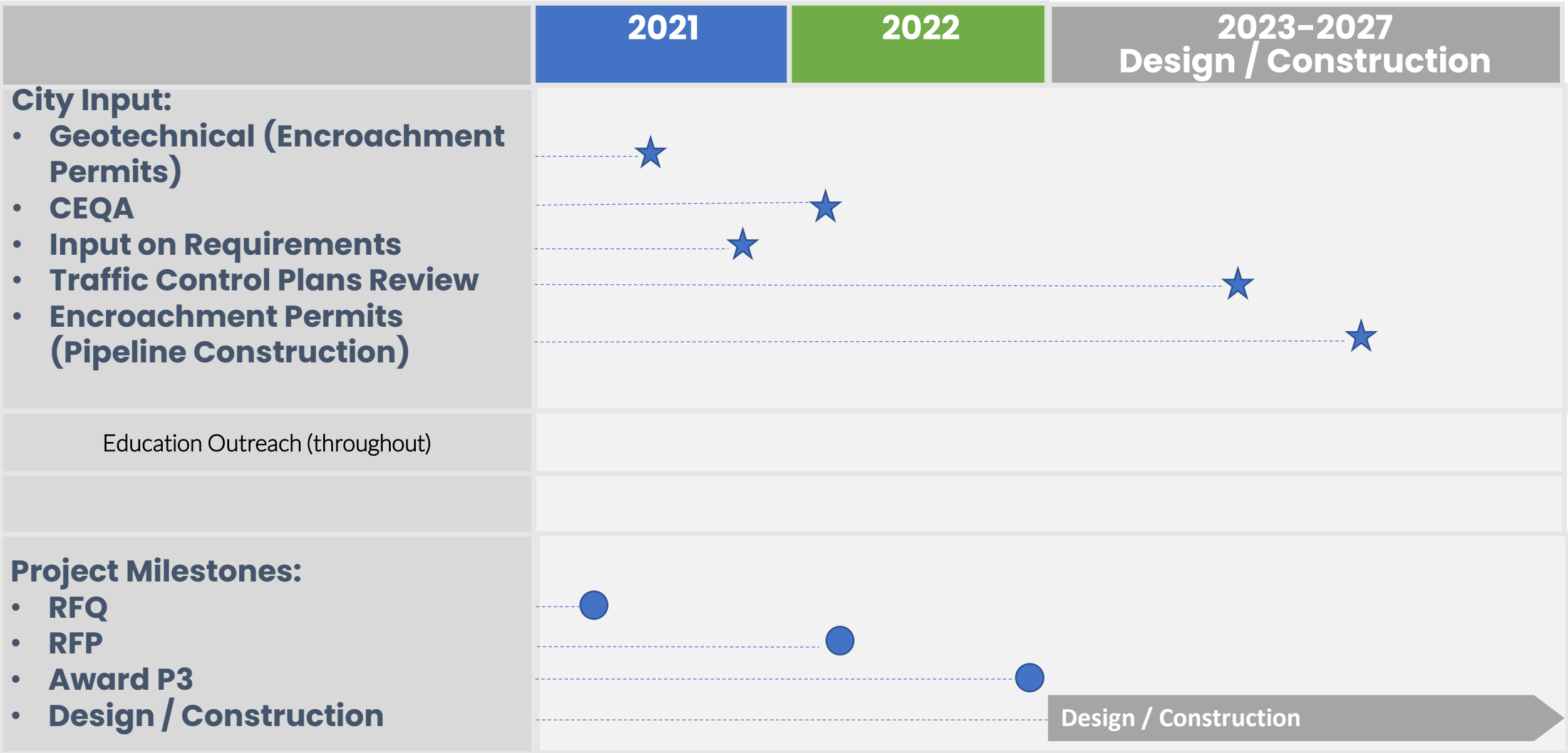
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PRELIMINARY RENDERING

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# Schedule



# Palo Alto Local Salt Removal Facility

# Local Salt Removal Facility at RWQCP **HANDOUT: AGENDA ITEM 4.1**

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# Local Salt Removal Facility in Palo Alto

- Located inside the Palo Alto RWQCP
- Phase I capacity 1.125 MGD, Phase II 2.25 MGD
- Provide enhanced recycled water for non-potable uses

Date	Milestone
March 2021	Design Notice to Proceed
December 2021	30% Design Completion
May 2022	60% Design Completion
November 2022	100% Design Completion
June 2023	Construction Starts
December 2023	Construction Substantial Completion
Early 2024	Commissioning



# Palo Alto Homekey Project

# Former Los Altos Treatment Plant (LATP) Site

## Reconfiguring Area C



Site plan reconfigures the LATP Area C land for:

- The Proposed Homekey site adjacent to the roadway
- Green Waste facilities at the rear

Reasons for the proposed reconfiguration:

- Fire access to the rear and a turnaround
- Egress paths at the back side of the property were unavailable
- 72-inch utility line along the side of the site
- 60-inch utility line at the back of the site

Current  
LATP  
Area C  
Layout

Drawn:	JEN	08/26/07
Rev. 1:	CSM	04/29/11
Checked:		
Scale: 1" = 150'		

**LATP SITE DEVELOPMENT**  
CITY OF PALO ALTO, CALIFORNIA

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# Area C - Proposed Homekey Site Plan

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## Draft Site Plan

Updated Site Plan Layout with 88 doors and reconfiguration of Area C





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