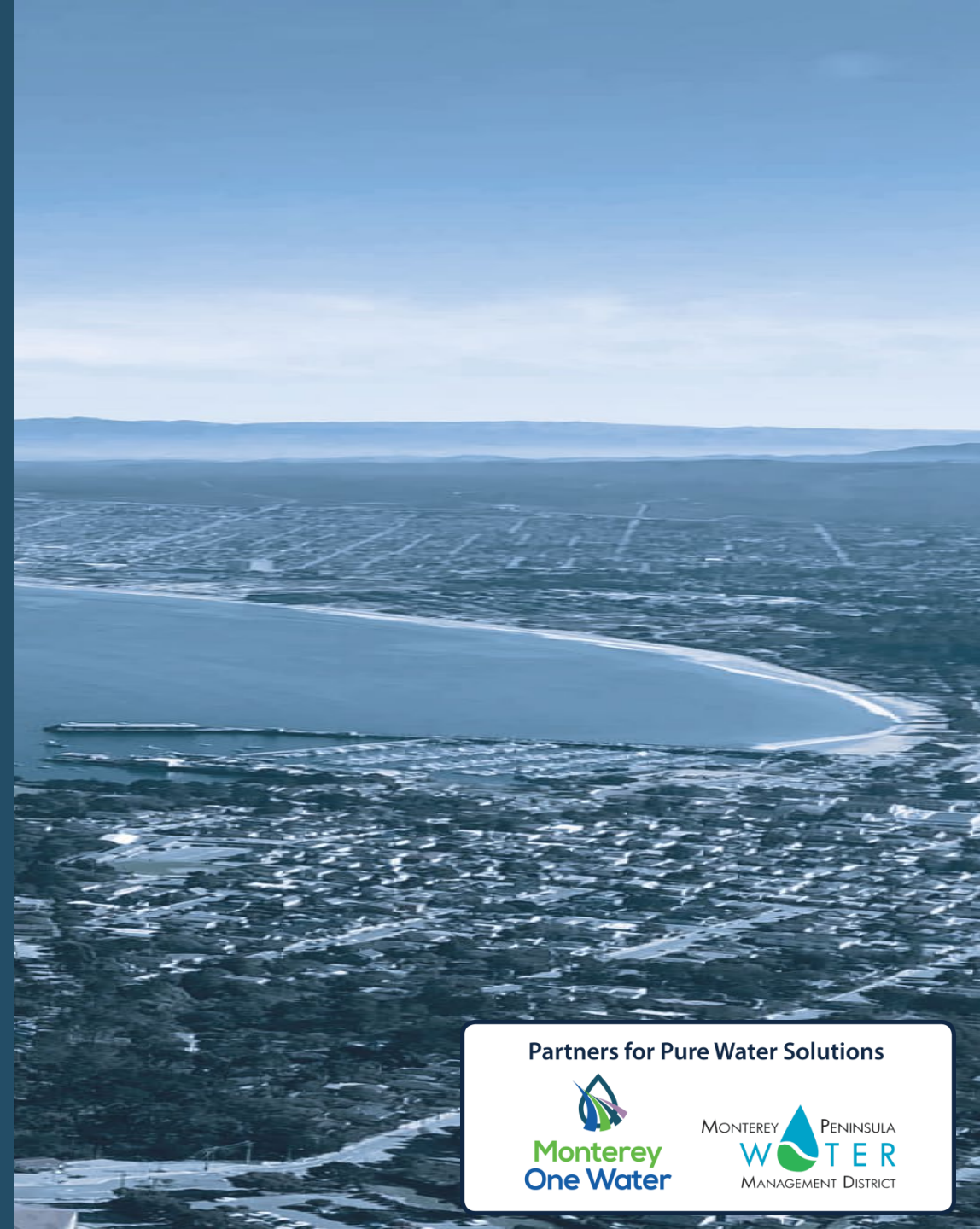




# PUBLIC SCOPING MEETING

Expanded Pure Water Monterey  
Groundwater Replenishment Project  
Notice of Preparation of a Supplemental  
Environmental Impact Report

June 5, 2019 | Oldemeyer Center, Seaside, CA



Partners for Pure Water Solutions



# AGENDA

<b>1) Welcome and Meeting Objectives</b>	<b>Rachel Gaudoin, Public Outreach Coordinator</b>	<b>M1W</b>
<b>2) Pure Water Monterey Background</b>	<b>Paul A. Sciuto, General Manager</b>	<b>M1W</b>
<b>3) Monterey Peninsula Water Supply</b>	<b>Dave Stoldt, General Manager</b>	<b>MPWMD</b>
<b>4) Expanded PWM Project Overview</b>	<b>Bob Holden, Principal Engineer</b>	<b>M1W</b>
<b>5) CEQA/ Scoping Requirements</b>	<b>Sarah Stevens, Administrative Analyst</b>	<b>M1W</b>
<b>6) Environmental Topics</b>	<b>Diana Staines, Deputy Project Manager</b>	<b>DDA</b>
<b>7) Public and Agency Comments</b>	<b>Rachel Gaudoin, Public Outreach Coordinator</b>	<b>M1W</b>

Partners for Pure Water Solutions



# MEETING OBJECTIVES

- Review Notice of Preparation:  
Provide overview of the proposed changes to the previously approved project and of the environmental review process to evaluate the changes
- Comment Opportunities:  
Provide public agencies and the public an opportunity to provide input on the scope and content of the environmental-related topics associated with the potential Expanded Pure Water Monterey Project



# GUIDELINES

## – Be Respectful



- Silence electronic devices
- Hold all input for the Public Comment Session
- Avoid sidebar discussions

## – Participation

- Learn about the project overview and environmental topics
- Share an oral comment followed up with written comments
- Submit written comments

Please note no decisions will be made at this meeting



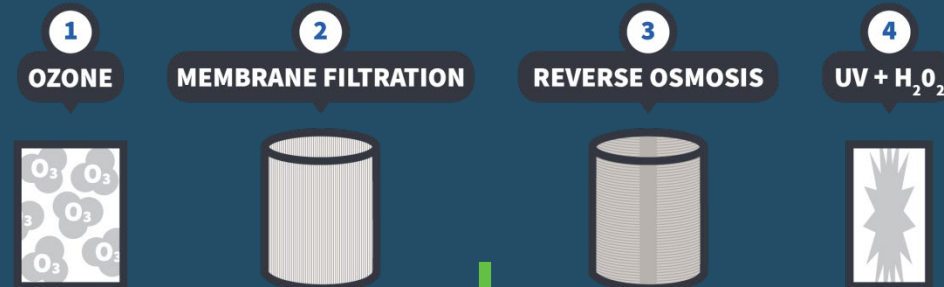
# PWM BACKGROUND

## WATER SUPPLY PROJECT



### 4-STEP

Advanced Purification Process  
after Primary & Secondary Treatment



3,500

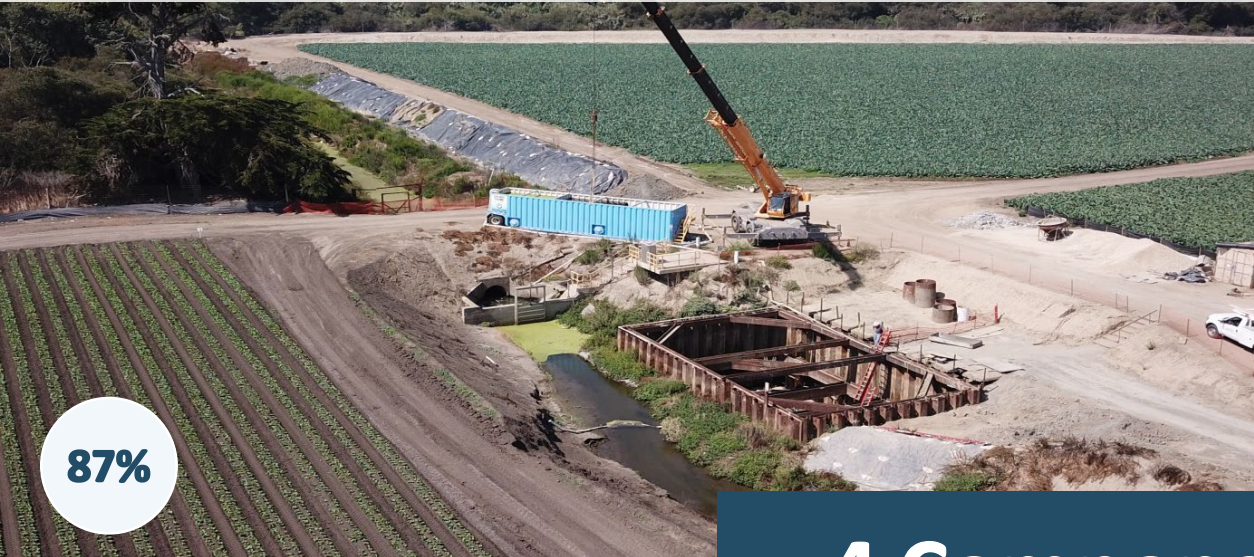
Acre Feet per Year

of advanced purified recycled water produced for replenishment of the  
Seaside Groundwater Basin (a potable water source for the Monterey Peninsula)





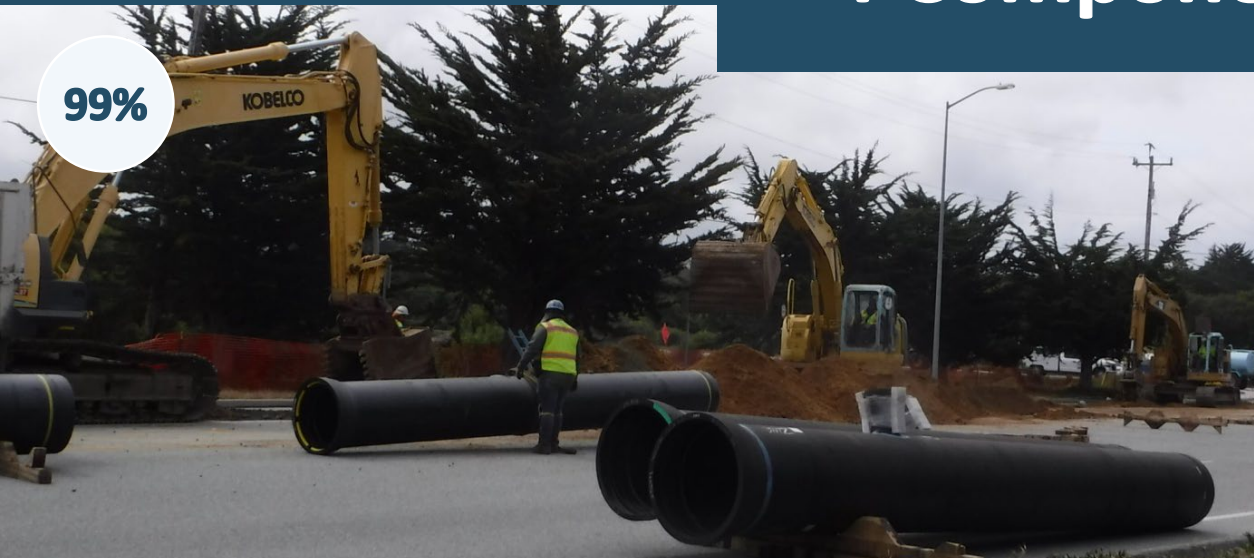
## Source Water Diversion Structures



## Advanced Water Purification Facility



### 4 Components to PWM



## Conveyance Pipeline



## Injection Wells



**Agricultural Drainage Water**



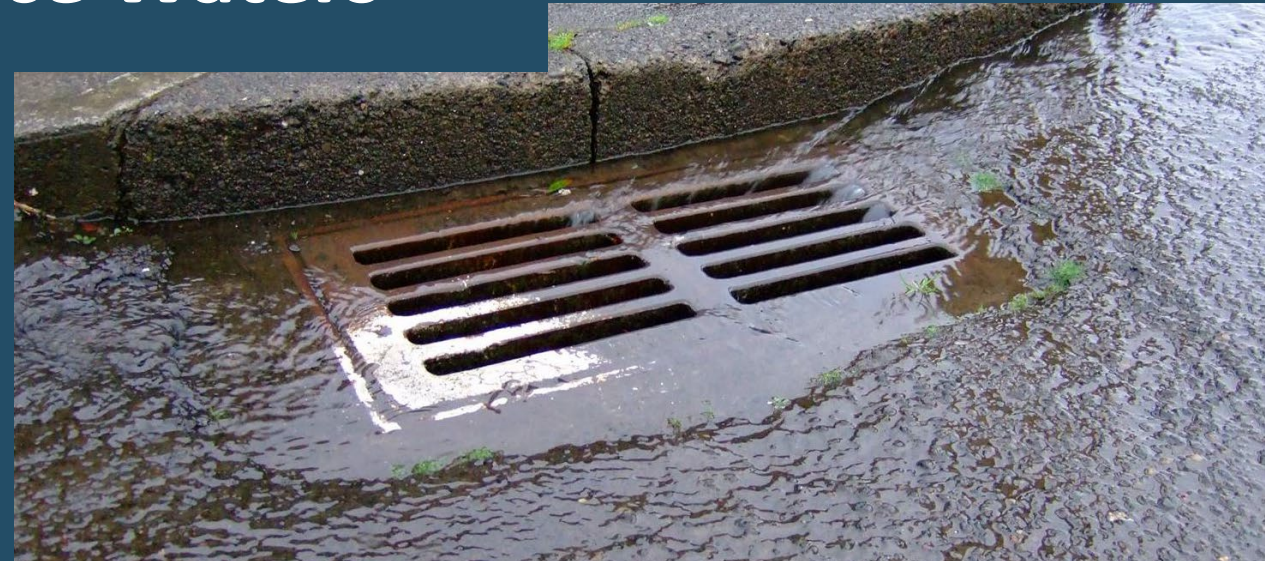
**Agricultural Wash Water**



**PWM Source Waters**

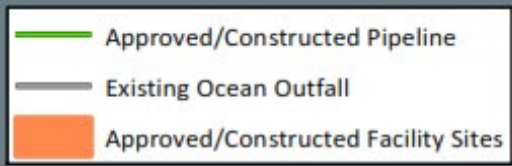


**Municipal Wastewater**

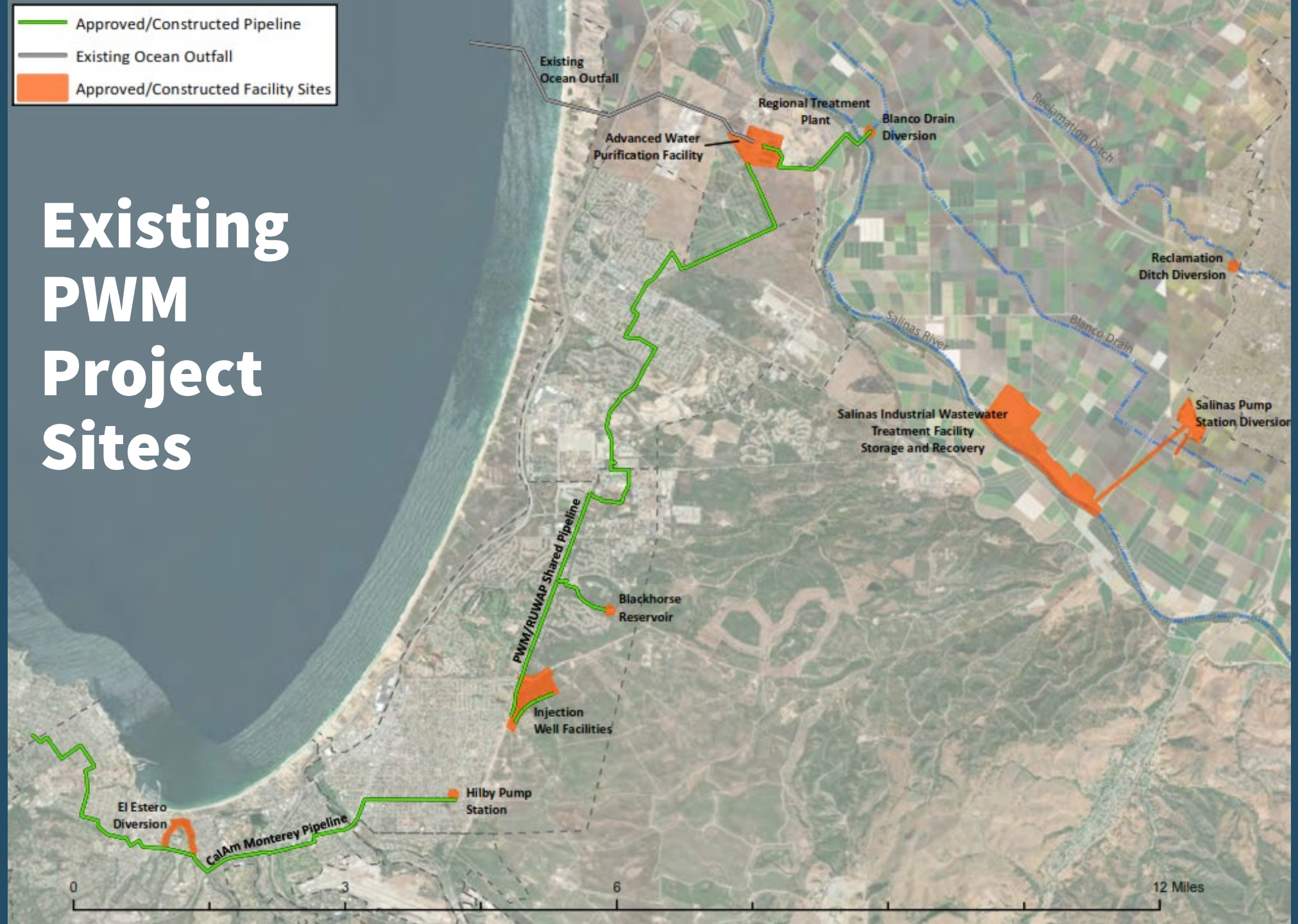


**Urban Storm Water Runoff**





# Existing PWM Project Sites



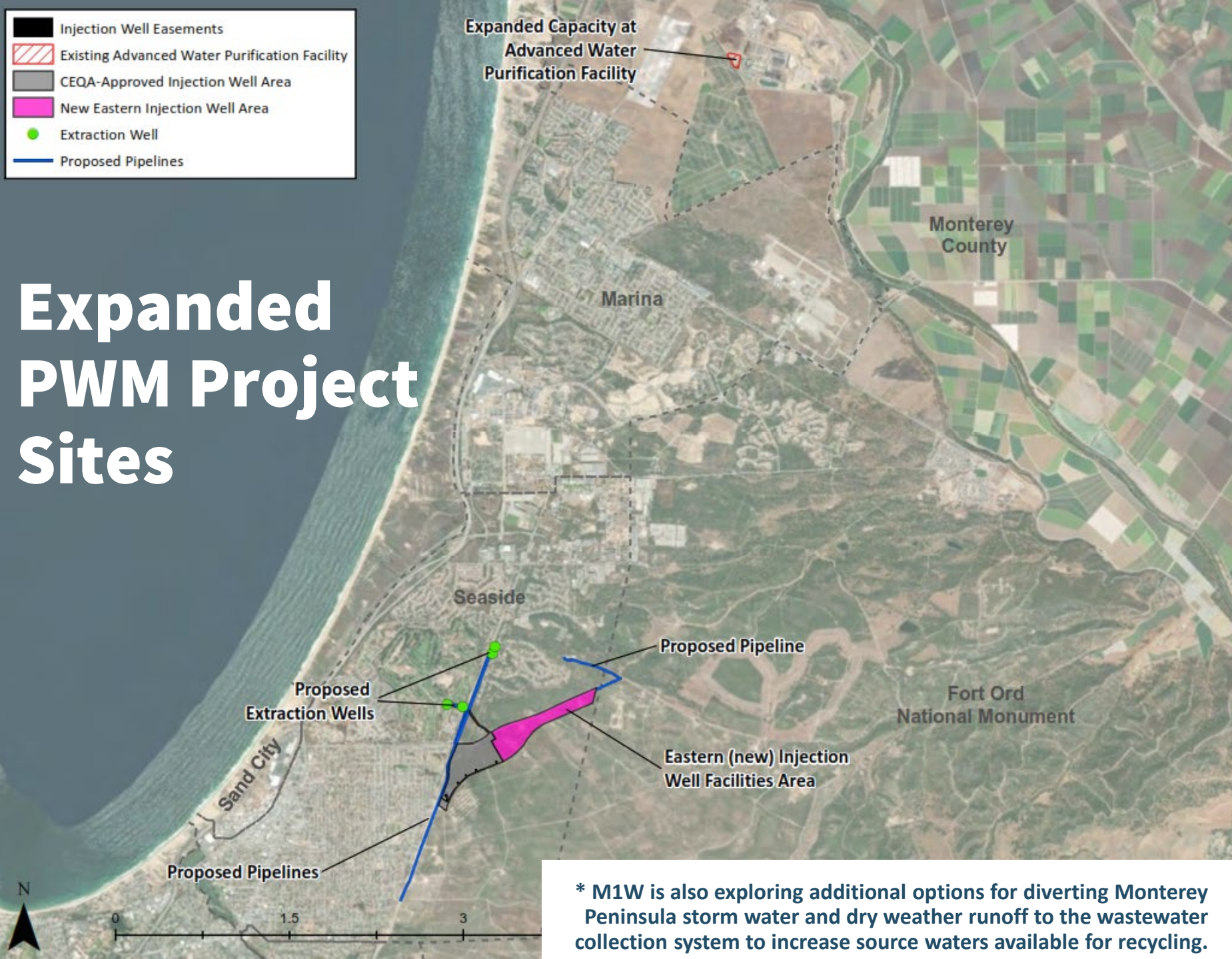


# MONTEREY PENINSULA WATER SUPPLY

- Relationship to MPWSP; why a backup plan?
- Cal Am support / participation in backup project planning
- Project Considerations
  - Provide 2,250 AFY of safe, affordable replacement water supplies available for Cal Am service areas from Seaside Groundwater Basin;
  - Be capable of commencing operation, or of being substantially complete, by the end of 2021;
  - Be cost-effective such that the project would be capable of supplying reasonably-priced water; and
  - Be capable of complying with applicable water quality regulations intended to protect public health.

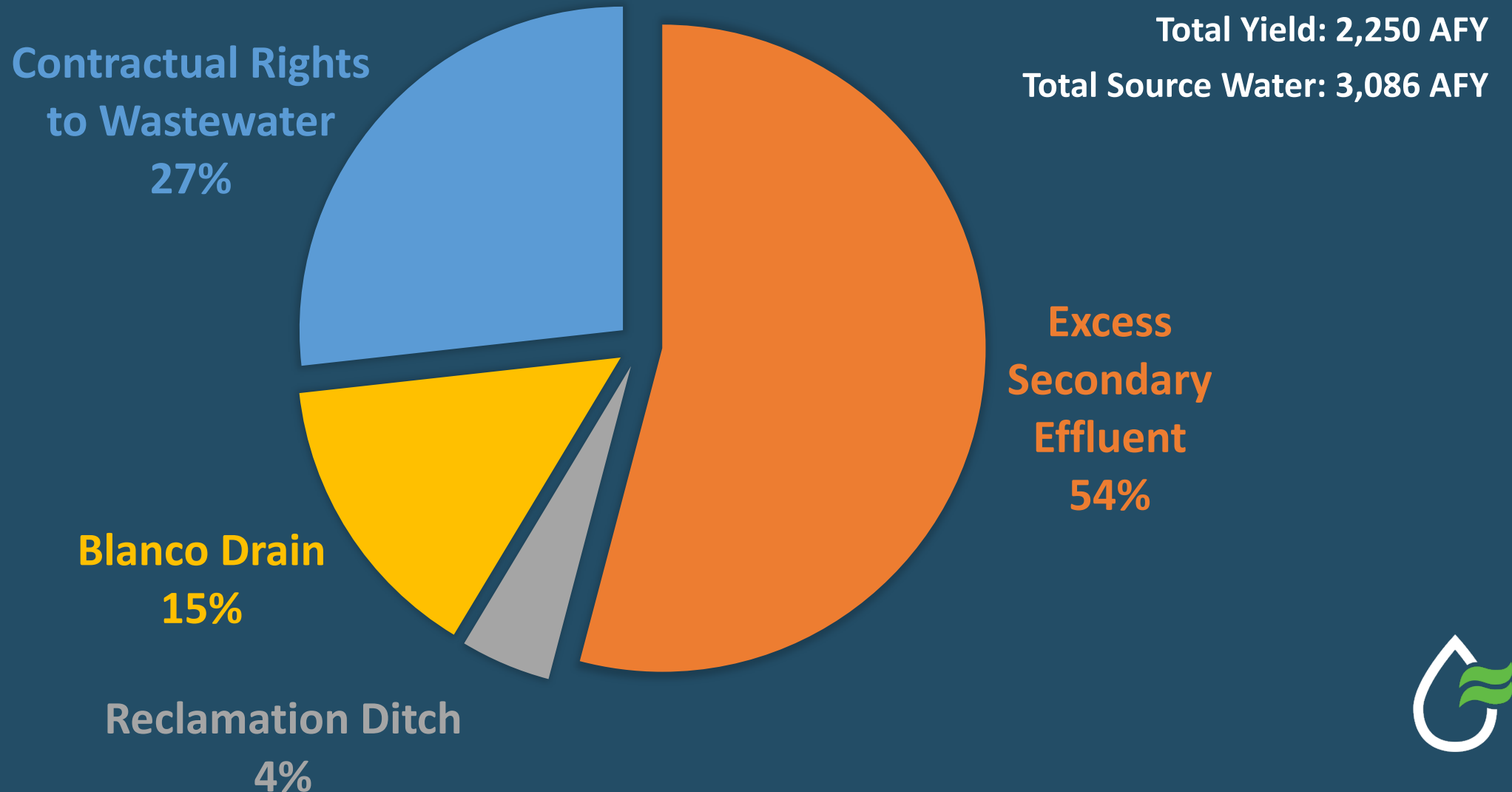


# Expanded PWM Project Sites

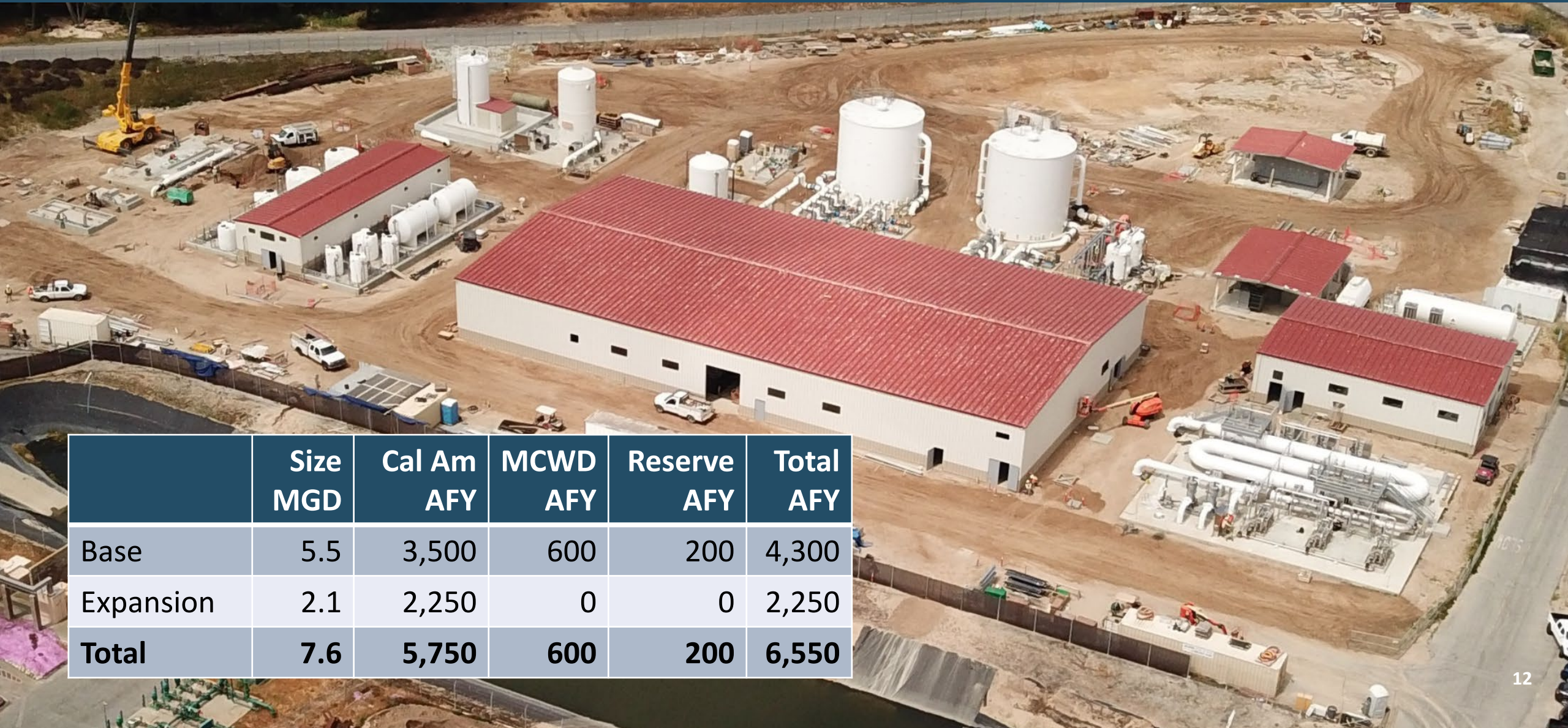




# Expanded PWM Project Sources

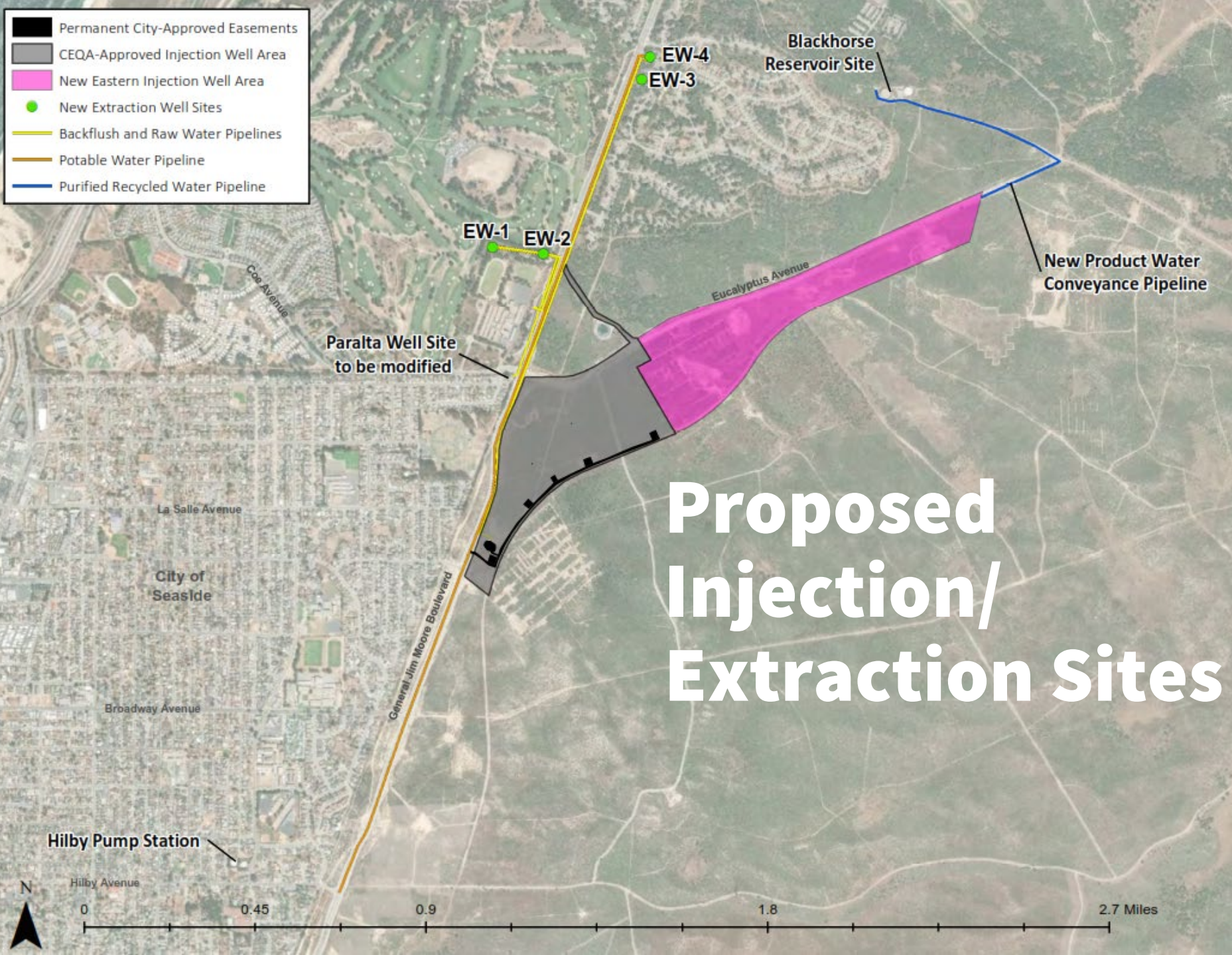


# Expanded Treatment Facility



	Size MGD	Cal Am AFY	MCWD AFY	Reserve AFY	Total AFY
Base	5.5	3,500	600	200	4,300
Expansion	2.1	2,250	0	0	2,250
<b>Total</b>	<b>7.6</b>	<b>5,750</b>	<b>600</b>	<b>200</b>	<b>6,550</b>





# CEQA IMPLEMENTATION TEAM

<b>Lead Agency</b>	<b>Monterey One Water</b>
<b>Project Partner Agency</b>	<b>Monterey Peninsula Water Management District</b>
<b>CEQA Consultants</b>	<b>Denise Duffy &amp; Associates Perkins Coie LLP</b>
<b>Consultant Expertise</b>	<b>Biology Civil and Environmental Engineering/Design Cultural Resources Hydrogeology/Groundwater Hydrology Regulatory and Legal</b>





# CEQA / SCOPING PROCESS

*The proposed expansion would constitute a change to the previously approved PWM/GWR Project. Therefore, the Supplemental EIR (SEIR) will evaluate whether any new or substantially more severe impacts on the environment would result from the project changes, compared to the environmental impacts disclosed in the previously certified PWM/GWR Project EIR and Addenda.*

The SEIR also will incorporate the applicable mitigation measures that were identified in the previously certified EIR and Addenda.



# CEQA / SCOPING PROCESS





# ENVIRONMENTAL TOPICS

- Aesthetics
- Agricultural Resources
- Air Quality
- Biological Resources
- Cultural Resources
- Energy
- Geology/Soils
- Hazards and Hazardous Materials
- Hydrology and Water Quality\*
- Land Use/Planning
- Mineral Resources
- Noise\*
- Population/Housing
- Greenhouse Gas Emissions
- Public Services
- Recreation
- Transportation
- Utilities/Service Systems
- Wildfire

\* Key Issues



# KEY ENVIRONMENTAL TOPICS

**Regulatory Compliance**

**Groundwater Hydrology and Quality**

**Marine Water Quality**

**Cumulative Impacts**





# MORE INFORMATION

[www.purewatermonterey.org](http://www.purewatermonterey.org)



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## Pure Water Monterey

*A Regional Solution for A Regional Issue*



The Pure Water Monterey project will provide a clean, safe and sustainable source of water for Monterey County. It emphasizes [advanced water recycling technology](#), replenishment of the groundwater supply and protection of the environment.

Pure Water Monterey provides both purified potable water for domestic use, as well as a supply for irrigating one of the state's most fertile agricultural areas in the [Salinas Valley](#). The project will be the first of its kind to utilize not just wastewater, but stormwater, food, industry

[Construction Updates](#)

### PUBLIC SCOPING MEETING

Wednesday, June 5, 2019 at 5:30 p.m.  
Blackhorse Room at Oldemeyer Center  
986 Hilby Avenue.

[The Notice of Preparation of a Supplemental EIR for an Expanded Pure Water Monterey Groundwater Replenishment Project is available here.](#)

- [NOP Press Release - 5/16/19](#)
- [Notice of Preparation - 5/16/19](#)



# COMMENTS ON SCOPE OF SEIR

The 30-day public comment period closes at  
5:00 p.m. on June 14, 2019

## WAYS TO COMMENT:

<b>Email:</b>	<b><a href="mailto:purewatermontereyinfo@my1water.org">purewatermontereyinfo@my1water.org</a></b>
<b>Mail:</b>	<b>Monterey One Water ATTN: Rachel Gaudoin 5 Harris Court, Bldg D Monterey, CA 93940</b>
<b>Public Scoping Meeting:</b>	<b>3-minute verbal comment followed up with a written comment</b>





# PUBLIC COMMENTS

## PROCEDURES:

- State your name
- Limit oral comments to 3 minutes per speaker
- Focus comments on environmental topics relating to the proposed changes to the Pure Water Monterey Project

## FOLLOW UP:

- All oral comments should also be submitted in writing
- All comments will be considered by M1W and its consultants in preparing the Supplemental Environmental Impact Report

