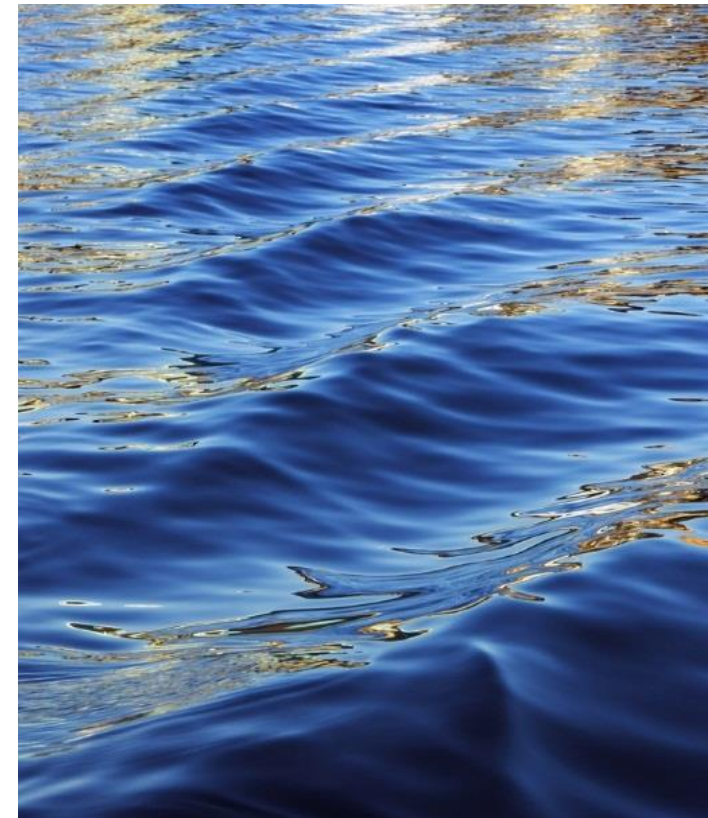




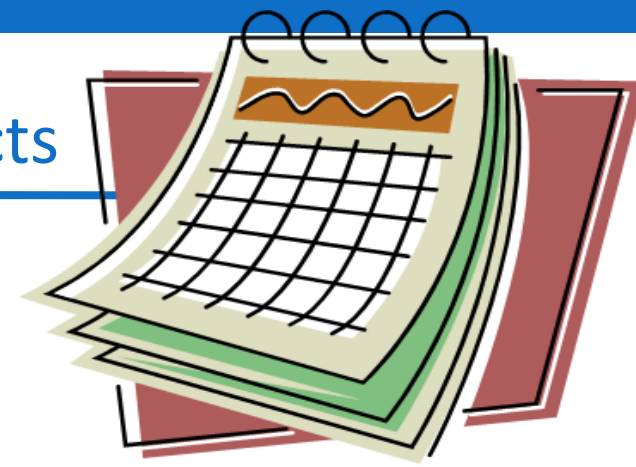
MPWMD Board Meeting General Manager's Report

David J. Stoldt
General Manager

May 16, 2022



11. Update on Water Supply Projects



	Item
By September 20	CPUC Decision on Pure Water Monterey Expansion WPA
By April 2	CPUC Decision on Long-Term Supply & Demand

12. Discussion on SB 1157 (Hertzberg)

- In 2018, the California legislature passed and Governor Brown signed Assembly Bill 1668 (Friedman) and Senate Bill 606 (Hertzberg). This bill created a new framework for setting customized Urban Water Use Objectives
- Establishes standards and practices for the following water uses:
 - (A) Indoor residential use.
 - (B) Outdoor residential use.
 - (C) CII water use.
 - (D) Water losses.
 - (E) Other unique local uses and situations that can have a material effect on an urban water supplier's total water use.
- Beginning next year actual annual use will be reported compared to UWUO
- SB 1157 changes the standards for indoor residential water use beginning January 1, 2025, to 47 gallons per capita daily (gpcd) & 42 gpcd January 1, 2030
- Monterey Peninsula total indoor & outdoor residential use is 48 gpcd

2023-2031 Draft RHNA Goals by Local Jurisdiction*

	Monterey	Pacific Grove	Carmel-by-the-Sea	Sand City	Seaside	Del Rey Oaks	TOTAL
Total Allocation	3,654	1,125	349	260	616	184	6,188
Very Low (30.0%)	1,177	362	113	59	86	60	1,857
Low (19.6%)	769	237	74	39	55	38	1,212
Moderate (14.2%)	462	142	44	49	156	24	877
Above Moderate (36.2%)	1,246	384	118	113	319	62	2,242

*: Does not include unincorporated Monterey County, which might be 10-15 additional AFY to full build-out

Estimated Water to Meet RHNA Goals

	TOTAL RHNA GOAL	Water Required (AFA)	Factor Used
Very Low	1,857	175	0.0945 AFA (multi-family)
Low	1,212	115	0.0945 AFA (multi-family)
Moderate	877	120	0.13725 (half single-family/half multi-family)
Above Moderate	2,242	340	0.1515 (2/3 single-family/1/3 multi-family)
Total Allocation/Water Required	6,188	750	

Multi-family factor = equal portions of 1 BR/1 BA and 2 BR/2 BA = 0.0945 AF

Single-family factor = 0.18 AF

A Paradox...

Population Change in Monterey County - It's Generally Going Down

The California Department of Finance announced its annual population estimates yesterday (May 2, 2022) for counties, cities, and the state. For the second year in a row, the population of California declined.

However, the decline has slowed. It went down 0.3 percent between January 1, 2021 and January 1, 2022, while it went down 0.59 percent between April 1, 2021 (the date of the U.S. Census) and December 31, 2021.

Monterey Peninsula Chamber of Commerce
Chamber Connection May 3, 2022

Pure Water Monterey Expansion



Additional 2,250 AFA
Expected from Expansion