## EXHIBIT 2-D

## Water Required to Meet Regional Housing Needs Allocation Plan: 2014-2023

Prepared by David J. Stoldt, General Manager, Monterey Peninsula Water Management District

## 2014-2023 RHNA Goals by Local Jurisdiction<sup>1</sup>

	Monterey	Pacific Grove	Carmel- by-the- Sea	Sand City	Seaside	Del Rey Oaks	TOTAL
Total Allocation	650	115	31	55	393	27	1,271
Very Low (24.1%)	157	28	7	13	95	7	307
Low (15.7%)	102	18	5	9	62	4	200
Moderate (18.2%)	119	21	6	10	72	5	233
Above Moderate (42%)	272	48	13	23	164	11	531

<sup>\*:</sup> Does not include unincorporated Monterey County, which might be 15-25 additional AFY to full build-out

## Estimated Water Required to Meet RHNA Goals on the Monterey Peninsula

	TOTAL RHNA	Water Required	Factor
	GOAL	$(AFY)^2$	Used
Very Low (24.1%)	307	37	0.12 AFA (multi-family)
Low (15.7%)	200	24	0.12 AFA (multi-family)
Moderate (18.2%)	233	37	0.16 (half single family/half multi-family)
Above Moderate (42%)	531	92	0.173 (2/3 single family/1/3 multi-family)
Total Allocation/Water Required	1,271	190	

Over two similar 10-year periods, total water required for housing calculated with this methodology is 380 AF over twenty years, or 395-405 AF including estimate for unincorporated County (footnote above.)

<sup>&</sup>lt;sup>1</sup> Association of Monterey Bay Area Governments. ND. "Regional Housing Needs Allocation Plan: 2014-2023." Available at: <a href="https://ambag.org/sites/default/files/documents/RHNP%202014-2023">https://ambag.org/sites/default/files/documents/RHNP%202014-2023</a> Final revised.pdf.

<sup>&</sup>lt;sup>2</sup> Calculated based on the RHNA goals for the six cities in the Monterey Peninsula and MPWMD's water use factors for single family units (0.2 AFA) and multi-family units (0.12 AFA).