



CalDesal Conference

Project Delivery: Tailoring it to Your Project

Monterey, CA February 1-2, 2018



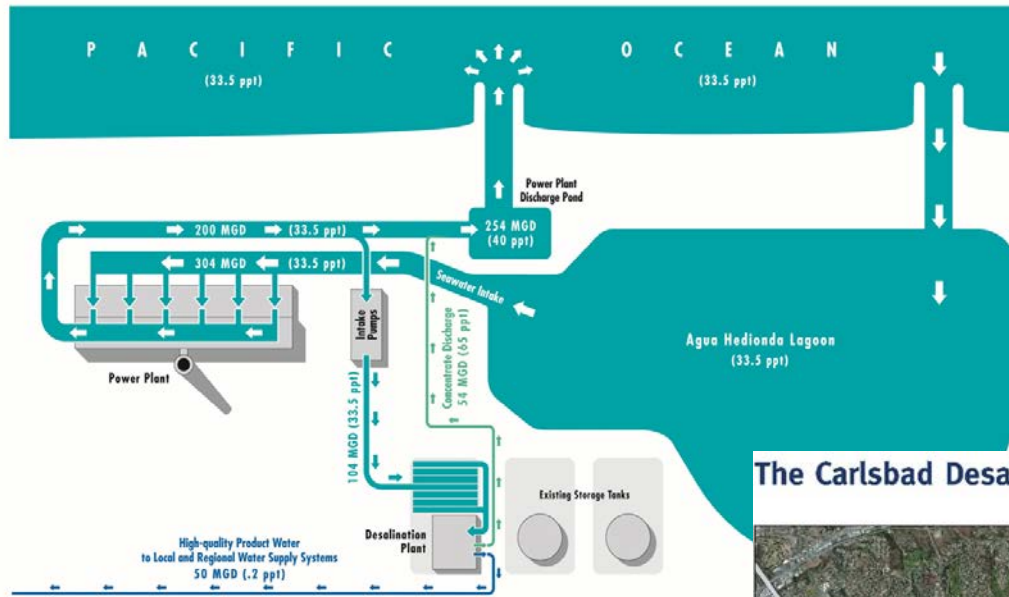
Plants - Size and Status

Project Name	Client / Owner	Size / Capacity	Status
Carlsbad	Poseidon Water	50 MGD	Operational
Santa Barbara	City of Santa Barbara	3.2 MGD	Operational
Monterey	California American Water	6.4 MGD	Permitting / Awarded

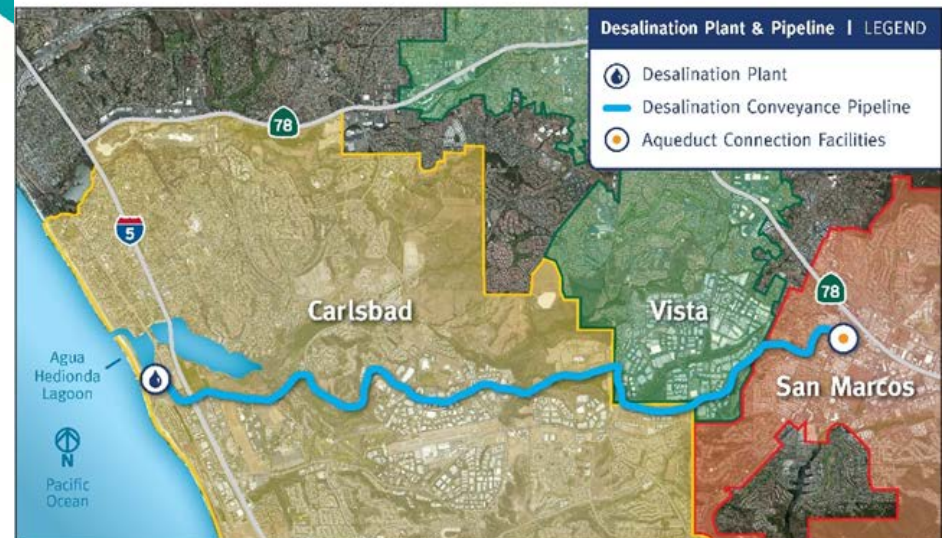
Plants – Contract Delivery used

Project Name	General Contractor	Components	Contract Delivery
Carlsbad Desalination Plant	KSD (Kiewit Shea Desalination)	Intake Plant Conveyance Pipelines	EPC Contract
	IDE	Plant Operator (30 year term)	O&M Contract
Santa Barbara	IDE	Intake	Design Build Operate
		Plant	
		Conveyance Pipeline	
Monterey	MBI and Boart Longyear	Intake	Design Bid Build
	CDM Smith	Plant	Design Build
	AECOM and Garney	Conveyance	Design Bid Build
	CalAm	Plant Operator	Facility Owner

System Schematic – Carlsbad



The Carlsbad Desalination Pipeline Route



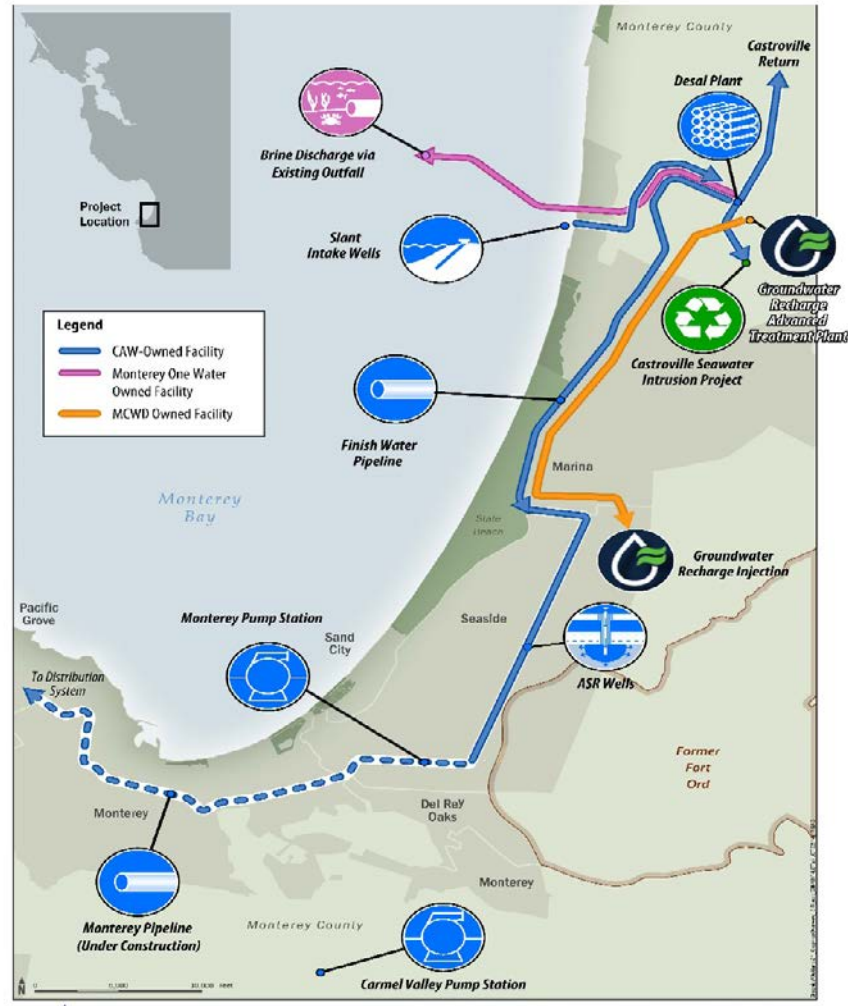
System Schematic – Santa Barbara



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System Schematic – Monterey





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