



# Monterey Peninsula Water Supply Update...

Pacific Grove City Council

May 1, 2019



# Progress on Desalination Plant

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# Key Dates



	Item
<b>Last Week of Feb</b>	Marina and Marina Coast Water District file amended lawsuits at Supreme Court – No Action yet
<b>April 24</b>	Monterey County Planning Commission approved Combined Development Permit (Use Permit, Administrative Permit, Design Approval)
<b>April 30</b>	Marina City Council was to consider Cal-Am appeal of Planning Commission denial of Coastal Development Permit
<b>July?</b>	Coastal Commission Appeal?
<b>Future</b>	Other lawsuits filed?

# State Water Board Imposed Milestones

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2016. CPUC Approves Pure Water Monterey

2017. Start Construction of Cal-Am Pipeline

2018. CPUC Approves Desalination Plant

2019. Start Construction of any of Desalination Plant features

2020. Drill Source Wells; Progress on Desalination Plant features

2021. 50% completion of some features; 100% of others

2022. Substantial Completion (actually December 31, 2021)

*...Lose 1,000 AFA for a missed milestone*

# Impact of Missing a Milestone

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	<b>Acre-Feet</b>
Effective Diversion Limit in CDO (EDL)	8,310
EDL after 1 Missed Milestone	7,310
Less Sand City Desal for General Cal-Am Use	-110
Actual from Carmel River (2018 value)	<u>-6,795</u>
Remaining "Room under the EDL"	405



# Impact of Missing 2 Milestones

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	<b>Acre-Feet</b>
Effective Diversion Limit in CDO (EDL)	8,310
EDL after 2 Missed Milestones	6,310
Less Sand City Desal for General Cal-Am Use	-110
Actual from Carmel River (2018 value)	<u>-6,795</u>
Remaining "Room under the EDL"	-595
Available Carryover Credit (2018 value)	3,927
Carryover Credit Utilized (750 AF per year max)	595

# Progress on Pure Water Monterey

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# Key Dates

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	Item
<b>September</b>	Water Delivered for Injection
<b>Beginning of 2020</b>	Water Delivered for Customer Use
<b>Summer 2020</b>	CEQA work for Expansion Complete



# Progress on Pacific Grove Local Water Project

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# Progress on Pacific Grove Local Water Project

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- District's revised "Amount Available" now = 36 AF
- Only for existing service connections
- State may scrutinize "change in use"
- District and State have different standard