

Attachment 1

The Greenhouse Gas Reduction Plan and Negative Declaration can be accessed at:

https://assets.valleywater.org/files/2026-06/FinalISND_compiled.pdf

Greenhouse Gas Reduction Measures included in the Plan

Reduction Measure	Description
Scope 1 Measures	
VF-1: Zero Emission On-Road Fleet	Convert 35% of Valley Water's on-road fleet fuel use to zero-emission fuels (e.g., electricity, renewable diesel) by 2030, and 100% by 2045. <i>This measure is described further in Section 2.3.</i>
OF-1: Zero Emission Off-Road Fleet	Require the use of zero-emission fuels (e.g., electricity, renewable diesel) instead of conventional diesel in 95% of Valley Water's off-road fleet by 2030, and 100% by 2045.
HG-1: Phase Out High-GWP Refrigerants	Replace high-GWP refrigerants with low-GWP alternatives above and beyond the requirements of SB 1206.
FE-1: Facility Electrification	Electrify 30% of existing facility natural gas use by 2030, and 76% by 2045. <i>This measure is described further in Section 2.3.</i>
Scope 3 Measures	
EC-1: Reduce Employee Commute Emissions	Implement incentives to encourage employees to reduce their VMT or reduce emissions from their commute vehicle.
SW-1: Increase Solid Waste Diversion	Divert 80% of waste from Valley Water offices from landfills by 2030, and 90% by 2045. Improve solid waste tracking by conducting regular assessments of waste characterization.
CN-1: Zero Emission Off-Road Construction Equipment	For all contracted construction projects, require the use of zero-emission fuels (e.g., electricity, renewable diesel) instead of conventional diesel in 17% of off-road construction equipment fuel use in equipment greater than 25 hp by 2030, and 70% by 2045 regardless of the engine Tier.
CN-2: Zero Emission On-Road Construction Vehicles	For all contracted construction projects, require the use of zero-emission fuels (e.g., electricity, renewable diesel) instead of conventional fuel in 35% of on-road construction vehicle fuel use by 2030, and 100% by 2045.
WA-1: Increase Water Conservation	Increase communitywide water conservation to 98,800 acre-feet per year by 2030 and 118,000 acre-feet per year by 2045.
CS-1: Sequester Carbon	Sequester carbon in habitat enhancement and restoration projects. Collaborate with regional conservation agencies to identify projects that are beyond project mitigation (Non-anthropogenic source).
CS-2: Purchase Carbon Offsets	Purchase carbon offsets from verified offset registries, prioritizing local or regional projects and, if necessary, projects outside of the state, but within the U.S. Prohibit carbon offset purchases that are unverified or located outside of the U.S. (Non-anthropogenic source)

Notes: GHG = greenhouse gas, GHGRP = Greenhouse Gas Reduction Plan, GWP = global warming potential, SB = Senate Bill, VMT = vehicle miles traveled.

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