



Simi Valley Landfill and Recycling Center

Proposed Expansion and Modernization Overview

Project Component	Current	Proposed	Change	Benefit
Increase landfill footprint	185 acres	371 acres	186 acres	Creating space for landfill disposal beyond 2050 due to population growth and closure of Toland Road Landfill.
Create open space for wildlife habitat	0	516 acres	516 acres	Preserving open space for wildlife habitat and buffer between neighbors.
Construct Material Recovery Facility (MRF) for recyclables	None	1	1	Facility available to improve and expand recycling capabilities.
Establish Environmental Collection Center	None	1	1	Convenient location for residents to dispose of hazardous household waste (HHW) such as automobile oil, batteries, sharps.
Expand green energy program to add additional generators	2 generators powering 2,500 homes	5 generators powering 6,250 homes	3 generators powering 3,750 homes	Provide electricity for over 6,250 homes locally.
Relocate GI Industries hauling operations	None	1	1	New facility for the hauling operations. Reduces truck traffic on Madera Corridor.
Install new LNG (liquefied natural gas) fueling station	None	1	1	Create clean-burning fuel from landfill gas to operate WM recycling and collection vehicles.
No increase in total permitted daily tonnage	9,250 tons per day - 3,250 tpd trash - 6,000 tpd recyclables	9,250 tons per day - 6,000 tpd trash - 3,250 tpd recyclables	0	No change in amount of permitted materials WM takes. Preparing for the growing recycling and waste needs of Ventura County's population.