Notice of Completion & Environmental Document Transmittal

Mail to: State Clearinghouse, P.O. Box 3044, Sacramento, CA 95812-3044 (916) 445-0613
For Hand Delivery/Street Address: 1400 Tenth Street, Sacramento, CA 95814

SCH # 2024100760

Project Title: Bowerman Power Renewable Natural Gas Plant Project

Lead Agency: OC Waste & Recycling | Contact Person: Leila Barker
Mailing Address: 601 N. Ross Street, 5th Floor | Phone: 714-834-4013
City: Santa Ana | Zip: 92701 | County: Orange

Project Location: County: Orange | City/Nearest Community: Irvine
Cross Streets: Bee Canyon Access Road and Portola Parkway | Zip Code: 92602
Longitude/Latitude (degrees, minutes and seconds): 33 ° 71 ′ 66 ″ N / -117 ° 70 ′ 95 ″ W Total Acres: 3.52
Assessor's Parcel No.: | Section: 143 144 145 146 Twp.: 5S Range: 8W Base: El Toro
Within 2 Miles: State Hwy #: 241, 133 | Waterways:
Airports: | Railways: | Schools: Stonegate Elementary School

Document Type:

CEQA: ☐ NOP ☐ Draft EIR NEPA: ☐ NOI Other: ☐ Joint Document
☐ Early Cons ☐ Supplement/Subsequent EIR ☐ EA ☐ Final Document
☐ Neg Dec (Prior SCH No.) ☐ Draft EIS ☐ Other:
☒ Mit Neg Dec Other: ☐ FONSI

Local Action Type:

☐ General Plan Update ☐ Specific Plan ☐ Rezone ☐ Annexation
☐ General Plan Amendment ☐ Master Plan ☐ Prezone ☐ Redevelopment
☐ General Plan Element ☐ Planned Unit Development ☐ Use Permit ☐ Coastal Permit
☐ Community Plan ☒ Site Plan ☐ Land Division (Subdivision, etc.) ☐ Other:

Development Type:

☐ Residential: Units Acres
☐ Office: Sq.ft. Acres Employees ☐ Transportation: Type
☐ Commercial: Sq.ft. Acres Employees ☐ Mining: Mineral
☐ Industrial: Sq.ft. Acres Employees ☐ Power: Type MW
☐ Educational: ☐ Waste Treatment: Type MGD
☐ Recreational: ☐ Hazardous Waste: Type
☐ Water Facilities: Type MGD ☒ Other: Renewable Natural Gas Plant

Project Issues Discussed in Document:

☐ Aesthetic/Visual ☐ Fiscal ☐ Recreation/Parks ☒ Vegetation
☐ Agricultural Land ☐ Flood Plain/Flooding ☐ Schools/Universities ☐ Water Quality
☒ Air Quality ☐ Forest Land/Fire Hazard ☐ Septic Systems ☐ Water Supply/Groundwater
☒ Archeological/Historical ☐ Geologic/Seismic ☐ Sewer Capacity ☐ Wetland/Riparian
☒ Biological Resources ☐ Minerals ☐ Soil Erosion/Compaction/Grading ☐ Growth Inducement
☐ Coastal Zone ☐ Noise ☐ Solid Waste ☐ Land Use
☐ Drainage/Absorption ☐ Population/Housing Balance ☐ Toxic/Hazardous ☐ Cumulative Effects
☐ Economic/Jobs ☐ Public Services/Facilities ☐ Traffic/Circulation ☐ Other:

Present Land Use/Zoning/General Plan Designation:

Landfill / A1 General Agriculture / 4LS (Public Facilities Landfill Site)

Project Description: *(please use a separate page if necessary)*

A renewable natural gas (RNG) plant will be designed to produce RNG from landfill gas (LFG). Most of the LFG produced by the FRB Landfill is sent to the existing Bowerman Power Plant to produce energy. Currently, when the Bowerman Power Plant reaches production capacity, excess LFG is sent to a flare station for incineration. The proposed RNG plant will process the LFG, that would otherwise require incineration at the existing adjacent flare station and deliver it to SoCalGas. The Project does not include the storage of RNG, instead RNG will be directed into the existing SoCalGas natural gas pipeline system. This effort will promote the beneficial reuse of existing and future LFG collected by FRB Landfill, support long-term sustainability goals in the region, and help reduce Orange County's reliance on fossil fuels. Additionally, the Project will contribute to California Public Utility Commission's Renewable Gas Program to procure RNG made by methane from organic waste from landfills and other sources. By processing LFG into RNG and delivering it to SoCalGas, the Project will reduce the volume of LFG being flared and the associated greenhouse gas (GHG) emissions from the flares. The RNG Plant will have the capacity to process 6,000 scfm of LFG is equivalent to avoiding the GHG emissions from trash landfilled over an approximately 1.5 year period.

Note: The State Clearinghouse will assign identification numbers for all new projects. If a SCH number already exists for a project (e.g. Notice of Preparation or previous draft document) please fill in.

Reviewing Agencies Checklist

Lead Agencies may recommend State Clearinghouse distribution by marking agencies below with and "X".
If you have already sent your document to the agency please denote that with an "S".

S	Air Resources Board		Office of Historic Preservation
	Boating & Waterways, Department of		Office of Public School Construction
	California Emergency Management Agency		Parks & Recreation, Department of
	California Highway Patrol		Pesticide Regulation, Department of
X	Caltrans District # 12		Public Utilities Commission
	Caltrans Division of Aeronautics	S	Regional WQCB # 8
	Caltrans Planning		Resources Agency
	Central Valley Flood Protection Board		Resources Recycling and Recovery, Department of
	Coachella Valley Mtns. Conservancy		S.F. Bay Conservation & Development Comm.
	Coastal Commission		San Gabriel & Lower L.A. Rivers & Mtns. Conservancy
	Colorado River Board		San Joaquin River Conservancy
	Conservation, Department of		Santa Monica Mtns. Conservancy
	Corrections, Department of		State Lands Commission
	Delta Protection Commission		SWRCB: Clean Water Grants
	Education, Department of		SWRCB: Water Quality
	Energy Commission		SWRCB: Water Rights
S	Fish & Game Region # 5		Tahoe Regional Planning Agency
	Food & Agriculture, Department of		Toxic Substances Control, Department of
	Forestry and Fire Protection, Department of		Water Resources, Department of
	General Services, Department of		
	Health Services, Department of		Other:
	Housing & Community Development		Other:
	Native American Heritage Commission		

Local Public Review Period (to be filled in by lead agency)

Starting Date 9/2/2025 Ending Date 10/1/2025

Lead Agency (Complete if applicable):

Consulting Firm: Tetra Tech
Address: 17885 Von Karman Ave. Suite 500
City/State/Zip: Irvine, CA 92614-6213
Contact: Paula Fell
Phone: (949) 809-5000

Applicant: Bowerman Power LFG, LLC
Address: 5313 Campbells Run Road, Suite 200
City/State/Zip: Pittsburgh, PA 15205
Phone: 412.327.2366

Signature of Lead Agency Representative: _____ **Date:** 12/2/25

Authority cited: Section 21083, Public Resources Code. Reference: Section 21161, Public Resources Code.