



October 2, 2024

Ref. DOC 7327209

VIA EMAIL [cdoan@cityofsignalhill.org](mailto:cdoan@cityofsignalhill.org)

Ms. Colleen Doan  
Community Development Director  
City of Signal Hill  
2175 Cherry Avenue  
Signal Hill, CA 90755-3799

Dear Ms. Doan:

**Comment Letter for Tentative Parcel Map No. 74232**

The Los Angeles County Sanitation Districts (Districts) received the letter and plans for the subject project, located in the City of Signal Hill, forwarded by your office on September 23, 2024. The proposed project is located within the jurisdictional boundary of District No. 29. We offer the following comments regarding sewerage service:

1. The wastewater flow originating from the proposed project will discharge directly to the Districts' Alamitos Pumping Plant Trunk Sewer, located in Temple Avenue north of East 19<sup>th</sup> Street. The Districts' 8-inch diameter trunk sewer has a capacity of 1.1 million gallons per day (mgd) and conveyed a peak flow of 0.3 mgd when last measured in 2021. A 6-inch diameter or smaller direct connection to a Districts' trunk sewer requires a Trunk Sewer Connection Permit issued by the Districts. An 8-inch diameter or larger direct connection to a Districts' trunk sewer requires submittal of Sewer Plans for review and approval by the Districts. For additional information, please contact the Districts' Engineering Counter at (562) 908-4288, extension 1205, or [engineeringcounter@lacsd.org](mailto:engineeringcounter@lacsd.org).
2. The wastewater generated by the proposed project will be treated at the A.K. Warren Water Resource Facility (formerly known as the Joint Water Pollution Control Plant) located in the City of Carson, which has a capacity of 400 mgd and currently processes an average flow of 247.2 mgd.
3. The expected increase in average wastewater flow from the project, described in the plan as a subdivision of one lot to nine lots, is 1,728 gallons per day, after all structures on the project site are demolished. For a copy of the Districts' average wastewater generation factors, go to [www.lacsd.org](http://www.lacsd.org), under Services, then Wastewater Program and Permits and select Will Serve Program, and click on the [Table 1, Loadings for Each Class of Land Use](#) link.
4. The Districts are empowered by the California Health and Safety Code to charge a fee to connect facilities (directly or indirectly) to the Districts' Sewerage System or to increase the strength or quantity of wastewater discharged from connected facilities. This connection fee is used by the Districts for its capital facilities. Payment of a connection fee may be required before this project is permitted to discharge to the Districts' Sewerage System. For more information and a copy of the Connection Fee Information Sheet, go to <https://www.lacsd.org/services/wastewater-sewage/wastewater-rates>. In determining the impact to the Sewerage System and applicable connection fees, the Districts will determine the user category (e.g. Condominium, Single Family Home, etc.) that best represents the actual or anticipated use of the parcel(s)

or facilities on the parcel(s) in the development. For more specific information regarding the connection fee application procedure and fees, please contact the Districts' Wastewater Fee Public Counter at [connectionfee@lacsds.org](mailto:connectionfee@lacsds.org) or (562) 908-4288, extension 2727.

5. In order for the Districts to conform to the requirements of the Federal Clean Air Act (CAA), the capacities of the Districts' wastewater treatment facilities are based on the regional growth forecast adopted by the Southern California Association of Governments (SCAG). Specific policies included in the development of the SCAG regional growth forecast are incorporated into clean air plans, which are prepared by the South Coast and Antelope Valley Air Quality Management Districts in order to improve air quality in the South Coast and Mojave Desert Air Basins as mandated by the CAA. All expansions of Districts' facilities must be sized and service phased in a manner that will be consistent with the SCAG regional growth forecast for the counties of Los Angeles, Orange, San Bernardino, Riverside, Ventura, and Imperial. The available capacity of the Districts' treatment facilities will, therefore, be limited to levels associated with the approved growth identified by SCAG. As such, this letter does not constitute a guarantee of wastewater service, but is to advise the applicant that the Districts intend to provide this service up to the levels that are legally permitted and to inform the applicant of the currently existing capacity and any proposed expansion of the Districts' facilities.

If you have any questions regarding this letter, please contact me at (562) 908-4288, extension 2708, or at [shirlywang@lacsds.org](mailto:shirlywang@lacsds.org).

Very truly yours,

*Shirly Wang*

Shirly Wang  
Annexation and Will Serve Desk Coordinator  
Property Management Section

SW:sw