



**Yana Garcia**  
Secretary for  
Environmental Protection



## Department of Toxic Substances Control

Meredith Williams, Ph.D.  
Director  
8800 Cal Center Drive  
Sacramento, California 95826-3200



**Gavin Newsom**  
Governor

### SENT VIA ELECTRONIC MAIL

August 29, 2024

Julie Newton  
Environmental Coordinator  
Sacramento County  
827 7<sup>th</sup> Street, Room 225  
Sacramento, CA 95814  
[newtonj@saccounty.gov](mailto:newtonj@saccounty.gov)

RE: DRAFT ENVIRONMENTAL IMPACT REPORT FOR THE WEST JACKSON  
HIGHWAY MASTER PLAN DATED JULY 25, 2024, STATE CLEARINGHOUSE  
NUMBER [2013092021](#)

Dear Julie Newton,

The Department of Toxic Substances Control (DTSC) received a Draft Environmental Impact Report (DEIR) for the West Jackson Highway Master Plan (project). The proposed project is a Master Plan to create two District Plan Areas (District 1 and District 2) (approximately 5,913 acres) and three Future Planning Areas (FPA). The Master Plan will require amendments to the Sacramento County General Plan and the Cordova and Vineyard Community Plans. The Project includes a rezone to Special Planning Area for District 1 and District 2. Within Districts 1 and 2, the project includes a range of land uses, including: very low density residential (1-4 units/acre), low density residential (3-8 units/acre), medium density residential (7-18 units/acre), high density residential (20-30 units/acre), mixed use (20-30 units/acre), commercial, employment, industrial, parks/open space, schools (three elementary schools and one middle/high school), institutional and major roadways. The properties within the FPAs will not be

rezoned as a part of this Project; it is anticipated that the landowners in the FPAs will initiate Specific Plans in the future, consistent with the Master Plan. After reviewing the project, DTSC recommends and requests consideration of the following comments:

1. The proposed project encompasses multiple active and nonactive mitigation and clean-up sites where DTSC has conducted oversight that may be impacted as a result of this project. This may restrict what construction activities are permissible in the proposed project areas in order to avoid any impacts to human health and the environment.
2. Due to the broad scope of the project, DTSC is unable to determine the locations of the proposed sites, whether they are listed as having documented contamination, land use restrictions, or whether there is the potential for the sites to be included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5. Therefore, DTSC recommends providing further information on the proposed project and areas that may fall under DTSC's oversight within future environmental documents. Once received, DTSC may provide additional comments on future environmental documents as further information becomes available. Please review the project area in [EnviroStor](#), DTSC's public-facing database.
3. DTSC recommends that all imported soil and fill material should be tested to assess any contaminants of concern meet screening levels as outlined in [DTSC's Preliminary Endangerment Assessment \(PEA\) Guidance Manual](#). Additionally, DTSC advises referencing the [DTSC Information Advisory Clean Imported Fill Material Fact Sheet](#) if importing fill is necessary. To minimize the possibility of introducing contaminated soil and fill material there should be documentation of the origins of the soil or fill material and, if applicable, sampling be conducted to ensure that the imported soil and fill material are suitable for the intended land use. The soil sampling should include analysis based on the source of the fill and knowledge of the prior land use. Additional information can be found by visiting [DTSC's Human and Ecological Risk Office \(HERO\) webpage](#).

4. If buildings or other structures are to be demolished on any project sites included in the proposed project, surveys should be conducted for the presence of lead-based paints or products, mercury, asbestos containing materials, and polychlorinated biphenyl caulk. Removal, demolition, and disposal of any of the above-mentioned chemicals should be conducted in compliance with California environmental regulations and policies. In addition, sampling near current and/or former buildings should be conducted in accordance with [DTSC's PEA Guidance Manual](#).
5. When agricultural crops and/or land uses are proposed or rezoned for residential use, a number of contaminants of concern (COCs) can be present. The Lead Agency shall identify the amounts of Pesticides and Organochlorine Pesticides (OCPs) historically used on the property. If present, OCPs requiring further analysis are dichloro-diphenyl-trichloroethane, toxaphene, and dieldrin. Additionally, any level of arsenic present would require further analysis and sampling and must meet [HHRA NOTE NUMBER 3, DTSC-SLs](#) approved thresholds. If they are not, remedial action must take place to mitigate them below those thresholds.
6. Additional COCs may be found in mixing/loading/storage areas, drainage ditches, farmhouses, or any other outbuildings and should be sampled and analyzed. If smudge pots had been routinely utilized, additional sampling for Polycyclic Aromatic Hydrocarbons and/or Total Petroleum Hydrocarbons may be required.

DTSC believes Sacramento County must address these comments to determine if any significant impacts under the California Environmental Quality Act (CEQA) will occur and, if necessary, avoid significant impacts under CEQA. DTSC recommends the department connect with our unit if any hazardous waste projects managed or overseen by DTSC are discovered. Please refer to the [Sacramento County EnviroStor Map](#) for additional information about the areas of potential contamination. If further concerns or impacts surface in light of the any forthcoming environmental documents, DTSC reserves the right to provide applicable comments at that time.

Julie Newton  
August 29, 2024  
Page 4

DTSC appreciates the opportunity to comment on the DIER for the West Jackson Highway Master Plan. Thank you for your assistance in protecting California's people and environment from the harmful effects of toxic substances. If you have any questions or would like clarification on DTSC's comments, please respond to this letter or via [email](#) for additional guidance.

Sincerely,

*Tamara Purvis*

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Julie Newton  
August 29, 2024  
Page 5

cc: (via email)

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