



Environmental Protection

Department of Toxic Substances Control

Sacramento, California 95826-3200



Meredith Williams, Ph.D.

Director

8800 Cal Center Drive

Gavin Newsom Governor

April 9, 2020

Governor's Office of Planning & Research

APR 09 2020

STATE CLEARINGHOUSE ent

Ms. Teresa McDonald, Assistant Planner Stanislaus County Planning and Community Development 1010 10th Street, Suite 3400 Modesto, California 95354

EARLY CONSULTATION FOR GENERAL PLAN AMENDMENT AND REZONE APPLICATION NO. PLN2020-0014 – GONZALES READY-MIX & LANDSCAPING SUPPLY – DATED MARCH 20, 2020 (STATE CLEARINGHOUSE NUMBER: UNKNOWN)

Dear Ms. McDonald:

The Department of Toxic Substances Control (DTSC) received a Referral for Early Consultation for General Plan Amendment and Rezone Application No. PLN2020-0014 – Gonzales Ready-Mix & Landscaping Supply. The project is a request to amend the community plan designation and zoning designation of two parcels totaling approximately 1.79 acres from Estate Residential and expired Planned Development (P-D) 256 to a new P-D to allow a landscaping and concrete supply and delivery service. The request also includes the construction of an 800 square foot office with a restroom, a cement silo, water pump house, bag house, hopper, monument sign, landscaping, and a six-foot-tall chain link fence around the perimeter of the site.

DTSC recommends that the following issues be evaluated in the Initial Study (IS) Hazards and Hazardous Materials section:

1. The IS should acknowledge historic or future activities on or near the project site that may have the potential to result in the release of hazardous wastes/substances on the project site. In instances in which releases have occurred or may occur, further studies should be carried out to delineate the nature and extent of the contamination, and the potential threat to public health and/or the environment should be evaluated. The IS should also identify the mechanism(s) to initiate any required investigation and/or remediation and the government agency who will be responsible for providing appropriate regulatory oversight.

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- 2. Refiners in the United States started adding lead compounds to gasoline in the 1920s in order to boost octane levels and improve engine performance. This practice did not officially end until 1992 when lead was banned as a fuel additive in California. Tailpipe emissions from automobiles using leaded gasoline contained lead and resulted in aerially deposited lead (ADL) being deposited in and along roadways throughout the state. ADL-contaminated soils still exist along roadsides and medians and can also be found underneath some existing road surfaces due to past construction activities. Due to the potential for ADL-contaminated soil DTSC, recommends collecting soil samples for lead analysis prior to performing any intrusive activities for the project described in the IS.
- 3. 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 2006 Interim Guidance Evaluation of School Sites with Potential Contamination from Lead Based Paint, Termiticides, and Electrical Transformers (https://dtsc.ca.gov/wpcontent/uploads/sites/31/2018/09/Guidance_Lead_Contamination_050118.pdf).
- 4. If any projects initiated as part of the proposed project require the importation of soil to backfill any excavated areas, proper sampling should be conducted to ensure that the imported soil is free of contamination. DTSC recommends the imported materials be characterized according to DTSC's 2001 Information Advisory Clean Imported Fill Material (https://dtsc.ca.gov/wp-content/uploads/sites/31/2018/09/SMP FS Cleanfill-Schools.pdf).
- 5. If any sites included as part of the proposed project have been used for agricultural, weed abatement or related activities, proper investigation for organochlorinated pesticides should be discussed in the IS. DTSC recommends the current and former agricultural lands be evaluated in accordance with DTSC's 2008 Interim Guidance for Sampling Agricultural Properties (Third Revision) (https://dtsc.ca.gov/wp-content/uploads/sites/31/2018/09/Ag-Guidance-Rev-3-August-7-2008-2.pdf).

DTSC appreciates the opportunity to comment on the Project. Should you need any assistance with an environmental investigation, please submit a request for Lead Agency Oversight Application, which can be found at: https://dtsc.ca.gov/wp-content/uploads/sites/31/2018/09/VCP_App-1460.doc. Additional information regarding voluntary agreements with DTSC can be found at: https://dtsc.ca.gov/brownfields/.

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If you have any questions, please contact me at (916) 255-3710 or via email at Gavin.McCreary@dtsc.ca.gov.

Sincerely,

Gavin McCreary Project Manager

Site Evaluation and Remediation Unit Site Mitigation and Restoration Program Department of Toxic Substances Control

Janin Malanny

cc: (via email)

Governor's Office of Planning and Research State Clearinghouse State.Clearinghouse@opr.ca.gov

Ms. Lora Jameson, Chief Site Evaluation and Remediation Unit Department of Toxic Substances Control Lora.Jameson@dtsc.ca.gov

Mr. Dave Kereazis
Office of Planning & Environmental Analysis
Department of Toxic Substances Control
Dave.Kereazis@dtsc.ca.gov