



**June 28, 2018**  
**FACT SHEET ON ENVIRONMENTAL  
CORRECTIVE ACTIONS**

**Former Chevron-Branded Service Station  
92029;** 890 West MacArthur Boulevard, Oakland,  
California; Alameda County Local Oversight  
Program Case No. RO0002438

Site Remediation Summary

This fact sheet has been prepared to inform community members and other interested stakeholders about the status of a proposed surface soil remediation at the proposed residential redevelopment project located at 890 West MacArthur Boulevard in Oakland, California. The responsible party for the case is proposing to perform limited soil excavation and offsite disposal to remove petroleum impacts in shallow soils. The soil excavation activities are being conducted under the regulatory oversight of Alameda County Department of Environmental Health (ACDEH).

Site Background

The vacant site is located on the northeast corner of West MacArthur Boulevard and Market Street in Oakland, California. The Site is approximately 0.35 acres in size and is located in the northwest portion of Oakland, in Alameda County, California (See attached figure). A former Chevron-branded service station operated at the site from approximately 1956 to 2004. In 2005, the service station was closed and all associated structures, including the three 10,000-gallon fiberglass USTs and fuel dispenser islands, were removed. Extensive over-excavation was performed at that time, and approximately 5,080 tons of impacted soil and 25,486 gallons of groundwater were removed and disposed of off-Site.

Environmental investigations have been conducted at the site since 1997. Groundwater monitoring has been conducted since 2002. Known impacts to the Site are related to low levels of petroleum hydrocarbons in shallow soils and groundwater. The impacted groundwater does not pose an immediate risk to the community because exposure to the groundwater is unlikely. The impacted groundwater is not used as a drinking water source and there are no domestic, irrigation or municipal wells within

2,000 feet of the site. The corrective action plan proposed removal of residual petroleum hydrocarbon impacts in shallow soils previously defined in two areas: (1) the area south of the former dispenser islands (South Excavation Area); and (2) the area along Market Street (West Excavation Area). The proposed excavation will occur during property redevelopment, while the areas are more accessible.

Soil Cleanup Activities

The soil excavation activities will occur during the site grading for redevelopment construction and will occur within fenced site boundaries. Excavated soils will be profiled and transported offsite for lawful disposal at regulated disposal facilities. Excavation confirmation sampling, including further refinement of the lateral extent of contamination, and analytical testing is required by ACDEH, and will be used to verify the removal of the contamination.

What this Means To You

The soil remediation activities will involve the use of excavation construction equipment to remove soils, temporarily move and store the soils onsite, and load trucks destined for disposal facilities. Construction activities and noise are anticipated to be moderate. Excavation, stockpiling, and loading activities will be done in compliance with Bay Area Air Quality Management District (BAAQMD) regulations, and fence-line dust monitoring will be implemented in order to be protective of local inhabitants.

Next Steps

Your participation and input are important to us. We invite you to review and comment on the proposed cleanup plan. The Focused Corrective Action Plan report is available on the State Water Resources Control Boards GeoTracker website (<http://www.geotracker.waterboards.ca.gov/>). Please send written comments regarding the proposed corrective action to **Mark Detterman** via email or mail. **All written comments must be received by August 2, 2018.** We will consider all public comments prior to a final determination on the proposed cleanup.

*For Additional information, please contact:*

Mark Detterman ACDEH Case Manager 1131 Harbor Bay Parkway Alameda, CA 94502 510-567-6876 <a href="mailto:mark.detterman@acgov.org">mark.detterman@acgov.org</a>	Eva Hey Stantec Consulting 1340 Treat Blvd, Suite 525, Walnut Creek, CA 94597 925-296-2101 <a href="mailto:eva.hey@stantec.com">eva.hey@stantec.com</a>
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