

Los Angeles Regional Water Quality Control Board

February 20, 2015

Si necesita información en español, por favor llame a Susana Lagudis, Participación Pública: 213-576-6694

NOTIFICATION OF WORK Surveying in Public Rights of Way and Aerial Photographic Survey Carousel Tract and Surrounding Area

Under the oversight of the Los Angeles Regional Water Quality Control Board (Regional Board), Shell Oil Products US (Shell) will conduct land and aerial survey work in support of the proposed remedial activities in public streets and rights of way in the Carousel Tract in the City of Carson (the Site) and in the adjoining Wilmington District of the City of Los Angeles. Shell has submitted a revised Remedial Action Plan (RAP) that describes planned remedial actions for the Site. The proposed RAP and a draft Environmental Impact Report (EIR) are currently under Regional Board review. Shell plans to begin initial design activities for the proposed RAP during this review period. Please be advised that no work will be conducted on private property.

WHEN: **Land (public streets) survey activities:** from March 2, 2015 for approximately two weeks
 Aerial photographic survey activities: TBD between March 6 and March 20, 2015

These schedules are tentative as they are determined by permitting, weather, equipment, etc.

WHAT:

Land (public streets) survey activities: Psomas, a subcontractor to AECOM (formerly URS) will conduct the land surveying work. One or two two-man survey crews will be in the area conducting utility and right-of-way surveys, documenting locations and depths of utilities by opening manholes and catch basins, and taking a hand measurement of the depth. Their work will also consist of placing survey control panels marked with a white "X" (see photo below), at approximately eight locations in public rights of way within and outside of the Carousel Tract. Psomas personnel will use one or two clearly marked trucks or vans with placards indicating the company name during the surveying work. Onsite personnel will wear vests with name badges to identify them as Psomas survey crew.



Aerial survey activities: Aerial survey images will be used in combination with conventional surveying to generate a topographic base map of the Carousel Tract and local surrounding area for use in designing aspects of the Site cleanup. The aerial photographic survey will be conducted by Commercial Aerial Images Inc., a Federal Aviation Agency (FAA) commercially licensed aerial survey company, using a Cessna 206/G aircraft (see photo below).

The small aircraft will make two flight passes at an altitude of approximately 1,800 feet over the Carousel Tract. One pass will be in a north-south direction and a second pass will be in an east-west direction (see map below). Neither pass will be over the Wilmington Middle School or other school facilities. The aerial overflight will comply with Federal Aviation Regulations and will take approximately 2 minutes to complete the aerial survey. All flights in Southern California will be pre-coordinated with Traffic Management (Southern California TRACON):

http://www.faa.gov/about/office_org/headquarters_offices/ato/service_units/air_traffic_services/tracon/sct/



For more information please contact:

Dr. Teklewold Ayalew, Project Manager
LARWQCB: (213) 576-6739
Teklewold.Ayalew@waterboards.ca.gov

Susana Lagudis, Public Participation
LARWQCB: (213) 576-6694
susana.lagudis@waterboards.ca.gov

Roy Patterson, VP and Sr. Principal Geologist
Design & Consulting Services Group, Environment
AECOM: 714-433-7699 or 714-227-5924
roy.patterson@aecom.com



For project-related documents please visit the following link:
<http://www.waterboards.ca.gov/losangeles/Kast/index.shtml>

No activities will be conducted on private property, and all efforts will be made to minimize any inconvenience. Thank you for your patience and cooperation.