

City of Carson Report to Mayor and City Council

March 18, 2014 Unfinished Business

SUBJECT: CONSIDER STATUS REPORT ON THE REGIONAL WATER QUALITY CONTROL BOARD ENVIRONMENTAL INVESTIGATION AND CARSON DECLARATION OF THE EXISTENCE OF A LOCAL EMERGENCY WITHIN THE CAROUSEL TRACT

Submitted by Cedric L. Hicks, Sr.

Director of Community Services

pproved by Jacquelyn Acosta

Acting City Manager

I. <u>SUMMARY</u>

This item is on the agenda at the request of Mayor Pro Tem Santarina to provide updates at all regularly scheduled City Council meetings related to the environmental investigation of the Carousel Tract.

II. RECOMMENDATION

RECEIVE and FILE.

III. <u>ALTERNATIVES</u>

TAKE another action as the City Council deems appropriate consistent with the requirements of law.

IV. BACKGROUND

On February 23, 2014, Caldwell Leslie & Proctor, PC, on behalf of Shell Oil Company, submitted a **Petition for Review and Request for Hearing** to the State Water Resources Control Board (SWRCB) in the matter of Cleanup and Abatement Order R4-2011-0046 (CAO). Shell requested an order be issued staying certain requirements in the Regional Board directive titled the *Revised Site-Specific Cleanup Goal Report*, issued on January 23, 2014. The State Water Resources Control Board has not responded to the petition as of the date of this report.

On March 10, 2014, shell submitted the remedial action plan (RAP), the Human Health Risk Assessment (HHRA) and the draft environmental documents to initiate review pursuant to the California Environmental Quality Act (CEQA) to the Los Angeles Regional Water Quality Control Board (LARWQCB). The regional water board set a tentative 30 day to review the submitted documents and will provide an opportunity for public review and comment.

As of March 7, 2014, the completed Residential Sampling Activity is as follows:

• 270 homes have been screened for methane. (95%)

City of Carson

Report to Mayor and City Council

March 18, 2014

- 270 homes have had soils sampled and vapor probes installed. (95%)
- 270 homes have had sub-slab soil vapor probes sampled. (95%).
- 250 homes have had indoor air sampling. (88%)
- 229 of 250 homes have had their 2nd round of indoor air sampling. (92%)*

Timeline of Activities

A general timeline that tracks past and current activities of the Carousel Tract environmental investigation is included as Exhibit No. 3.

V. FISCAL IMPACT

None.

VI. <u>EXHIBITS</u>

1. Carousel Tract Environmental Investigation Timeline. (pgs. 3-6)

Prepared by:	Ky Truong, Public Safety and Community Services Manager		
TO: Rev02-24-2014			
Reviewed by:			
City Clerk		City Treasurer	
Administrative	Services	Public Works	
Community Development		Community Services	

Action taken by City Council				
Date	Action			

^{*}New Data

Date	Significant Actions/Reports	Notes
	organicant Actions/Reports	Notes
March 11, 2008	DTSC informed LARWQCB about	
	former Shell Oil Company Tank	
	Farm	
May 2008	LAWRQCB initiated an	
	environmental investigation	
December 2008	LAWRQCB approved proposed	
	work plan submitted by Shell to	
	investigate contaminates of	
	concern	
December 31, 2008	LARWQCB issued California	
	Water Code § 13267	
	Investigative Order	
October 15, 2009	Shell submitted Final Phase I Site	
	Characterization Report	
March 2011	LARWQCB issued Cleanup and	
	Abatement Order No. R4-	
	201100046	
February 22, 2013	Shell submitted Site-Specific	
	Cleanup Goal Report	
May 2013	LAWRQCB issued a fact sheet	30-day comment period ending
	providing information and	June 24, 2013
	advising of comment period for	
1 24 2042	Site-Specific Cleanup Goal Report	
June 24, 2013	City submitted comments to	Forwarded reports by Everett &
	Site-Specific Cleanup Goal Report	Associates and Soil/Water/Air
tul. 19, 2012		Protection Enterprise
July 18, 2013	City Council conducted	Presentation by Dr. Lorene
	workshop to allow presentation	Everett and James T. Wells PhD
	by Mr. Sam Unger, Executive	raising concerns related to
July 29, 2013	Director of LARWQCB	environmental conditions
July 25, 2015	City Council adopted Resolution	
	No. 13-081 declaring the existence of an emergency in the	
	Carousel Tract	
July 30, 2013	Letters sent to the Governor,	Poguadad in a di
,, ====	Attorney General, Los Angeles	Requested immediate
	County Board of Supervisors and	assistance due to emergency conditions in Carousel Tract
	Mr. Unger	conditions in Carouser fract
July 31, 2013	City staff, Mr. Bob Bowcock, Dr.	City Council declaration of
	Everett and Mr. Wells met with	emergency conditions
	representatives of Los Angeles	discussed and copies of Everett
	County Fire Department and Los	& Associates reports
	Angeles County Department of	transmitted for review
	Public Health	
August 21, 2013	LARWQCB sent detailed letter to	LARWQCB incorporated OEHHA
	Shell denying proposed site-	Memorandum dated July 22,

Date	Significant Actions/Reports	Notes
	Significant Actions/ Reports	Notes
	specific cleanup goals and requiring revisions to be submitted by October 21, 2013	2013 and UCLA Expert Panel Interim Report dated July 24, 2013
September 11, 2013	City letter to Mr. Sam Unger	Expressing appreciation from City Council and community for response to Site-Specific Cleanup Goal Report.
September 24, 2013	LARWQCB community open house CEQA scoping meeting	Request for input from community and public agencies related to evaluation of environmental impacts. Comment period ends on October 8, 2013
September 30 – October 10, 2013	LARWQCB Public Participation Specialist to conduct office hours at city hall	Opportunity for LARWQCB to meet with residents and community stakeholders
October 8, 2013	CEQA scoping comments due to LARWQCB from September 9 through October 8, 2013	Comment letters sent by City of Carson and Bob Bowcock/Barbara Post
October 10, 2013	City staff arranging for a meeting with LARWQCB, LACoFD, Los Angeles County Department of Public Health, OEHHA, Mr. Bowcock, Dr. Everett and Mr. Wells PhD.	Review of technical reports and discussion of public agencies responses and actions
October 21, 2013	Shell submitted a Revised Site- Specific Cleanup Goal Report to LARWQCB	Shell proposed to evaluate options that provide excavation in specific areas and does not include any further evaluation associated with the removal of homes.
October 24, 2013	Los Angeles County Department of Public Health Letter to City of Carson	Letter states there is not an immediate health threat from site conditions.
October 30, 2013	LARWQCB letter to Shell for review of Community Outdoor Air Sampling and Analysis Report	Based on statistical tests, LARWQCB concludes that outdoor air concentrations do not differ between the site and surrounding area. Shell is required to address OEHHA comments and to develop a work plan for an additional soil- vapor survey by November 29, 2013. LARWQCB determined on January 13, 2014 that no

Date	Significant Actions/Reports	Notes
		further evaluation required.
October 31, 2013	LARWQCB notice on Proposed Draft Revised Cleanup and Abatement Order No. R4-2011- 0046	The proposed draft order names Dole Food Company, Inc. as an additional responsible party. Comments and evidence must be submitted by 12:00 p.m. on December 6, 2013. Dole Food Company has requested an extension to January 2014 to provide comments. Regional Board approved extension to January 13, 2014. On January 7, 2014, Regional Board approved extension to January 21, 2014.
November 12, 2013	Letter to Carousel Tract Owners and Occupants advising of November 19, 2013 City Council Workshop	2014.
November 19, 2013	City Council conducted workshop with Los Angeles County Department of Public Health and Los Angeles County Fire Department	
January 8, 2014	LARWQCB response to Assessment of Environmental Impact and Feasibility of Removal of Residual Concrete Reservoir Slabs	Directs Shell to either remove the residential concrete slabs as appropriate or isolate the residual concrete slabs beneath the foundation of the homes and paved areas using engineering techniques to the extent necessary to address long term health risks or nuisance concerns.
January 13, 2014	LARWQCB response to Revised Community Outdoor Air Sampling and Analysis Report	LARWQCB concludes that outdoor air concentrations do not differ between the site and surrounding area. No further evaluation required.
January 21, 2014	Dole response to Proposed Draft Revised Cleanup and Abatement Order No. R4-2011-0046	Dole requested to not be included in the Draft Order since their subsidiary, Barclay Hollander Corporation, did not discharge any of the contaminants of concern.

Date C.		
Date	Significant Actions/Reports	Notes
January 23, 2014	Community meeting organized by Congresswoman Hahn.	Meeting to hear from residents and discuss options for obtaining improved levels of response from the Regional Board.
January 23, 2014	LARWQCB response to Revised Site-Specific Cleanup Goal Report	Regional Board identified deficiencies in the Shell Revised Report and directed a remedial action plan, Human Health Risk Assessment and other environmental documents be submitted by March 10, 2014.
February 10, 2014	LARWQCB clarification and revision to their January 8, 2014 letter (effective date of January 13, 2014) regarding the Residential Concrete Slab Report.	Regional Board removed reference to regulations for underground storage tanks.
February 23, 2014	Shell submitted a Petition for Review and Request for Hearing to the State Water Resources Control Board in the matter of Cleanup and Abatement Order R4-2011-0046 (CAO).	The State Water Resources Control Board has not responded to Shell's petition.
March 10, 2014	Shell submitted Remedial Action Plan (RAP), Human Health Risk Assessment (HHRA), and draft environmental documents to LARWQCB.	The Regional Water Board set a tentative period of 30 day to review the documents and provide opportunity for public viewing.