## **ISSUE NUMBER TEN • MARCH/APRIL 2017**





Sacramento County Environmental Management Department

# Mangan Park Community Update

# **Cleanup Oversight**

The Sacramento County Environmental Management Department (EMD) has been given delegation authority from the California Department of Toxic Substances Control (DTSC) to oversee lead clean-up efforts as a result of a release of lead from the City of Sacramento Mangan Park Rifle and Pistol Range located at 2140 34th Avenue.

Prior to the construction of the Mangan Park Rifle and Pistol Range in the early 1960s, the site and vicinity were historically used for agriculture, and was a part of what is now Sacramento Executive Airport (SEA).

To oversee the cleanup, EMD leadership, its Environmental Specialists with the support of DTSC and the Air Quality Management District, will guide the City of Sacramento by applying scientific methods to identify and correct environmental issues in order to protect public health and the environment.

# **Upcoming Corrective Action Submissions**

Mangan Neighborhood Sampling

An Interim Data Report was submitted in March by the City of Sacramento's consultant, Stantec, for the offsite sampling conducted in January on 12 neighborhood yards. This Interim Data Report for the affected properties has been reviewed by the Sacramento County Environmental Management Department (EMD) and the California Department of Toxic Substances Control (DTSC).

# **Cleanup Progress Update**

James Mangan Park Lead Cleanup Complete

The City of Sacramento consultant, Stantec, has submitted a Remedial Action Completion Report to EMD that summarizes the completion of the James Mangan Park cleanup efforts around the immediate area of the Rifle and Pistol Range.

The soil sampling in Mangan Park was divided into three unit areas:

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Por favor, vaya más abajo en la página de información en español.

#### SIGN UP TO RECEIVE THE NEWSLETTER ELECTRONICALLY EMAIL:

ManganPark@SacCounty.net \*\*\*Use "Newsletter" in the Subject Line

#### WEBPAGE CREATED FOR THE MANGAN PARK CLEANUP PROJECT

Get access to background information, work plans, compliance orders, and monthly newsletters, regarding the Mangan Park Lead Cleanup Project by going to

www.EMD.SacCounty.net – access the link on the EMD Latest News and Information section of the home page.

## REDUCE YOUR FAMILY'S EXPOSURE TO LEAD

- Keep children away from areas of bare soil;
- Always wash children's hands,



**Unit 1** is located in the park area west of the former gun range facility and included the archery range. Initial grid-based sampling identified two areas with elevated concentrations of lead in soil. In those areas where elevated lead levels were found, the soil was removed and resampling of the area confirmed average lead concentrations are below the 80 mg/kg residential screening levels and now is at 48.2 mg/kg.

**Unit 2** consists of surrounding landscape and hardscape areas of the former gun range building, which previously the building was sealed and exterior/roof encapsulated. Lead-impacted soils, landscape and hardscape were removed, and soil sampling confirmed average lead concentrations are now below residential screening levels at 49.1 mg/kg.

**Unit 3** is located in the park area east of the former gun range facility. Gridbased soil sampling revealed average lead concentrations are below residential screening levels at 63.6 mg/kg.

EMD and DTSC have confirmed the thorough investigation and cleanup/remediation of lead in the three unit areas is complete.

# **Next Steps**

Mangan Neighborhood Cleanup

The City has been directed to submit a Remedial Action Plan to EMD by April 28, 2017. The Remedial Action Plan will propose cleanup of thirteen properties identified to have average lead concentrations exceeding 80 mg/kg. The April 28, 2017 deadline is a revised deadline due to the time needed for review and analysis of the data prior to preparing the Mangan neighborhood Remedial Action Plan.

COUNTY OF SACRAMENTO BOARD OF SUPERVISORS District 1, Supervisor Phil Serna District 2, Supervisor Patrick Kennedy District 3, Supervisor Susan Peters District 4, Supervisor Sue Frost District 5, Supervisor Don Nottoli

> Questions/comments about this newsletter? Email <u>ManganPark@SacCounty.net</u>

especially when they enter the home:

- Place doormats inside and outside the doors;
- Thoroughly wash any homegrown vegetables or fruits before eating them;
- Grow vegetables in raised planter boxes.

#### CONTACTS

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The next edition of the Sacramento County Environmental Management Department Mangan Park Community Update Newsletter will be available June 2017