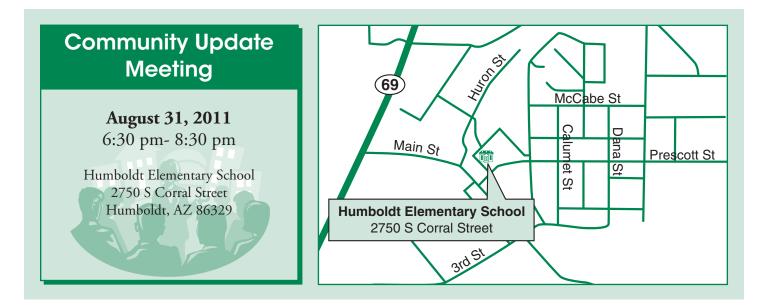
# **See EPA** Iron King Mine & Humboldt Smelter Superfund Site

U.S. Environmental Protection Agency • Region 9 • San Francisco, CA • August 2011

### **Residential Yard Cleanup To Start this Fall**

The United States Environmental Protection Agency (EPA) invites the public to a community update meeting to discuss the upcoming limited residential yard removal. The meeting will be held on Wednesday, August 31, 2011, from 6:30pm – 8:30pm, at the Humboldt Elementary School.



#### **Residential Yard Cleanup**

This fall, EPA is planning to clean up a subset of contaminated yards by removing the soil and replacing it with clean fill. While EPA works towards identifying the long term remedial action, this work is an interim step before the final remedy is selected. Yards that will be addressed in this cleanup have significantly elevated levels of arsenic and lead in surface soils (please see the map on Page 3).

During the cleanup, EPA will take measures to lessen the dust that results from the yard cleanup.

Yards contaminated above EPA's cleanup standards that are not addressed during this removal action will be addressed in the future, either through another removal action or during the final cleanup action identified in EPA's future Record of Decision. Additionally, as part of this interim step, EPA will work to address sources of fugitive dust emissions. Fine grained ash deposits on the Humboldt Smelter Property will be temporarily sealed with a fixative agent and fine-grained tailings on selected areas of the Iron King Main Tailings Pile will be covered.

#### Additional Investigation Work Planned

EPA will be conducting additional sampling to continue to investigate the extent of contamination. The additional sampling results will be incorporated in the Remedial Investigation Addendum. This report will supplement the Remedial Investigation to include a comprehensive collection of information from all the sampling efforts completed at the Site. The report will be available on EPA's web site (please see Page 2) and in the Information Repository at the Humboldt Library. EPA and Arizona Department of Environmental Quality (ADEQ) are currently working on modifying the cleanup schedule to reflect the additional field work that will be completed. Once the schedule is updated, a fact sheet will be mailed to the community to reflect this information.

## Other Information Available at the Public Meeting

The University of Arizona plans to have a table with information on their programs as they relate to the Iron King Mine-Humboldt Smelter Site.

#### **Community Involvement**

EPA has a number of ways to keep the community informed about the progress of its work and to solicit public input into the decision-making process. EPA has placed site related cleanup documents in the Town's local library and has developed a web site (see below). In addition, EPA seeks public input at its community meetings.

Finally, EPA has awarded a \$50,000 Technical Assistance Grant (TAG) to the Community Coalition of Dewey-Humboldt (CCDH) to hire an independent technical advisor (TA) to help the community understand the cleanup documents.

To learn more, contact the Community Coalition of Dewey-Humboldt at *reitemiller@gmail.com*. General questions about the TAG program may be directed to David Cooper, 415-972-3245 or EPA's toll-free message line 800-231-3075.

#### **ADEQ Staff Update**

ADEQ Project Manager, Brian Stonebrink, and Hydrologist, Joellen Meitl, are no longer working on the Site. Tina LePage and Wayne Miller have joined the project as the new project manager and hydrologist working on the Site.

#### **Contact Information**

If you have questions or concerns, please contact any of the following individuals:

#### **EPA** Contacts

Monika O'Sullivan Project Manager (415) 972-3111 osullivan.monika@epa.gov

David Cooper Community Involvement Coordinator (415) 972-3245 toll free (800) 231-3075 cooper.david@epa.gov

#### **ADEQ** Contacts

Tina LePage Project Manager (602) 771-4293 *lepage.tina@azdeq.gov* 

Felicia Calderon Community Involvement Coordinator (602) 771-4167 calderon.felicia@azdeq.gov

Wayne Miller Hydrologist (602) 771-4121 miller.wayne@azdeq.gov

#### Information Repository

For site documents, please visit the information repository at:

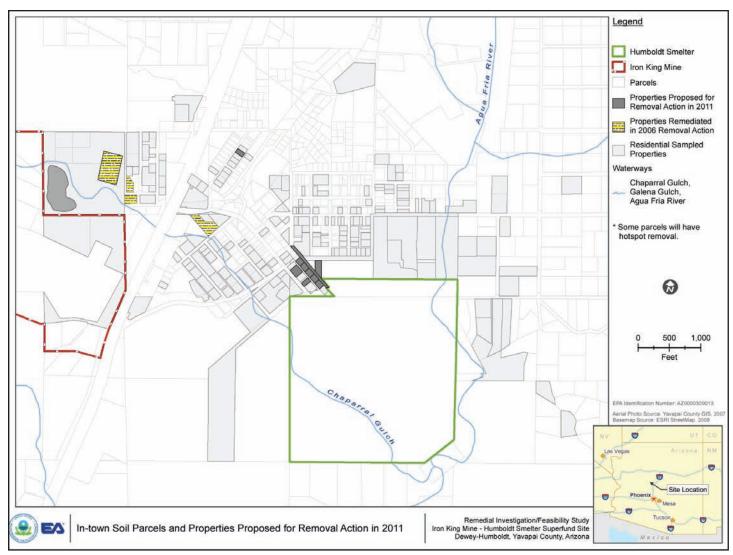
**Dewey-Humboldt Town Library** 2735 S. Corral Street Dewey-Humboldt, AZ

Please visit EPA's and ADEQ's Iron King Mine and Humboldt Smelter site websites at:



http://www.epa.gov/ region09/ironkingmine

http://www.azdeq.gov/environ/waste/sps/ statesites.html#ironking



Note: Some locations will only be subject to hot spot soil excavation.

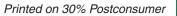
### Mailing List Coupon

If you are not already on EPA's mailing list for the Iron King Mine – Humboldt Smelter Superfund Site, please send an e-mail or return the coupon below to David Cooper.

Name	
Mailing Address	
City, State	_ Zip
Telephone (optional)	
E-mail (optional)	
Affiliation (optional)	

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**Residential Yard Cleanup To Start this Fall** 



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