

**Meeting Summary**  
**Colorado Smelter Community Advisory Group**  
**January 13, 2015**

On January 13, 2015, the Colorado Smelter Community Advisory Group (CAG) met at the Steelworkers Center of the West. Materials distributed at the meeting are attached to the end of this summary, including the Agenda for the meeting, Attachments A and B, and other handouts distributed at the meeting. An attendance list from the meeting is included as Attachment C.

This summary is not intended as a detailed transcript of the meeting, but rather to highlight the decisions and discussions that occurred. It represents a summary of the facilitator’s notes and is not intended to state formal EPA policy or decisions.

The key topics covered during the meeting included:

- CAG Business
  - Finalizing CAG Protocols
  - Member update
  - CAG education and workgroup meetings
- Yard/House Sampling
  - Timeline
  - Consent for Access mailing map
  - Update on Consent Responses
  - Update on City Consent Access
- National Priorities List (NPL) Public Meeting
  - Time/Dates
  - Draft Agenda
  - Available Fact Sheets
- Updates
  - Community Involvement Plan
  - Interim Measures—Fence/Signs
  - Update by City Health Department
- Topics for Next Meeting

Attachments to this summary include:

Attachment A	Draft Protocols for the CAG as of January 9, 2015
Attachment B	Facilitator’s Tracking Document as of January 9, 2015
Attachment C	Attendance list for January 13, 2015 CAG meeting
Attachment D	How the Superfund Process Works, Education Plan
Attachment E	Remedial Process
Attachment F	Colorado Smelter Timelines as of January 15, 2015
Attachment G	Colorado Smelter Parcel Map
Attachment H	Facilitator’s Tracking Document as of January 23, 2015

## **CAG BUSINESS**

### Protocols

The CAG reviewed the draft protocols (included here as Attachment A) and agreed to all changes marked in red-line/strike-out. The document will be finalized at the next meeting after any new CAG members have a chance to review them.

### CAG Membership

At earlier meetings, the CAG expressed interest in expanding their membership to include additional stakeholders from the community. CAG members were tasked with following up and reporting back at this meeting.

- The CAG requested that an officer from the Pueblo Police participate in the meetings as an ex-officio participant. Officer Roman Castro attended the January 13 meeting and agreed to serve as the CAG's point of contact to the Police Department, as needed.
- The CAG requested that a member of City Council participate in the meetings. Newly appointed City Council Member for District 4, John Cordova Sr. attended the meeting and agreed to participate in the CAG in the future.
- The CAG requested that EPA do a presentation to the Latino Chamber of Commerce both for educational purposes and to see if a Chamber member might be interested in participating on the CAG in the future. EPA spoke to Sandy Gutierrez at the Chamber and she will work to set up a meeting time. Also, John Cordova noted that he is a member of the Latino Chamber.
- The CAG requested that a Bessemer neighbor and a representative from the school district attend the meetings. Terry Hart reported that he has been working on both and expects additional information by the next meeting.

### Workgroup Meetings

To date, the CAG has requested 4 workgroups: Sampling, Health, Public Involvement, and Economic Impact. EPA staff reported that they are concerned about EPA's ability to staff these various workgroups between CAG meetings.

Generally, the following approach was agreed to:

- The community is encouraged to set up workgroups on its own at any time. However, it will not be possible for EPA staff to attend on a regular basis, nor does EPA's contract allow for Kristi Parker Celico facilitate workgroup meetings on a regular basis.
- Participants agreed that the Economic Impact group would be community led. EPA will provide resource support as needed, including support from the EPA Superfund Redevelopment Program.
- Health issues will be discussed in full CAG meetings since this is a topic of importance to all.

- EPA will work with small subsets of the CAG to review specific documents on an as needed basis. For example, Merrill Coomes, Tim Hawkins, Joe Kocman, and Ross Vincent will continue to work with Charlie Partridge of EPA to discuss the sampling plan. Another small group may be set up to discuss the Public Involvement Plan.
- Participants were encouraged to help keep workgroups reviewing documents on the small side so that EPA can be efficient with its review time. And workgroup membership will be established at the beginning of a task so that the group does not need to begin again multiple times.
- Chris Wardell and Jeannine Natterman can help facilitate a workgroup on community involvement where needed.

EPA presented a plan to begin the Superfund program education for the CAG. This document is included in Attachment D and proposes that government staff will provide an education piece about the superfund process at each monthly CAG meeting. Generally, the CAG supported the education process as put forth, with a request to move forward the redevelopment discussion. The group agreed to end every CAG meeting discussing the topics that should be presented at the next CAG meeting. The group also discussed educating the general public on the Superfund process. A CAG member suggested that EPA should put more detail about the Superfund education program into the public advertisements about the CAG meetings and team with NeighborWorks to advertise this program in a more focused way to the community.

## **YARD AND HOUSE SAMPLING**

### Timeline

EPA presented a general map of the Remedial Process, which can be found in Attachment E. In accordance with CAG protocols, EPA provided an overall timeline for the Colorado Smelter project and a timeline that provides more specifics regarding the Remedial Investigation requirements. These two documents can be found in Attachment F.

### Consent for Access Mailing Map

EPA shared a map of the area that EPA's contractor, Pacific Western Technologies (PWT), mailed letters to seeking consent to property sampling. Overall, EPA mailed out 2,600 pieces of mail and as of January 5, 2015 had received back:

- 361 responses agreeing to inside and outside sampling;
- 151 responses agreeing to outdoor sampling only;
- 4 responses agreeing to indoor sampling only; and
- 300 letters that were returned.

Please note that because EPA seeks permission from both home owners AND any renters to conduct sampling on any particular piece of property, the total numbers above do not equate to the number of properties agreeing to sampling.

In regard to the map, EPA clarified that the red line does not represent a Superfund boundary of any sort. EPA will determine a Superfund boundary during the Remedial Investigation. A representative of local real estate agents noted the importance of EPA providing real estate agents with addresses of houses that have received a consent letter.

A CAG participant expressed concern over what list EPA used to mail letters and that it was likely out-of-date. EPA noted that they would be going door-to-door to solicit signatures. Also, the Agency encouraged CAG members to provide them with more up-to-date mailing addresses, to the extent possible. If a CAG member would like copies of the consent form to share with neighbors, please contact Chris at: [wardell.christopher@epa.gov](mailto:wardell.christopher@epa.gov).

EPA noted that generally the Agency will sample and cleanup residential properties first to protect human health in the area—since people live in these areas full time and children are more likely to be exposed. EPA also noted that it had not had conversations with the Railroad or the Department of Transportation yet, but anticipated that this would happen in the future.

### Update on City Consent of Sampling

At the last CAG meeting, many members expressed concern that the City had not yet given consent to sample on their properties. At this meeting, Sabrina Forrest of EPA reported that EPA had had a meeting with the City's outside lawyers on this topic and that things are progressing. Further, John Cordova reported that the City is looking forward to seeing the Quality Assurance Project Plan before consent is provided.

### Additional Discussion on Sampling

A member of the CAG noted that some community members will not sign a consent form until the city agrees to sampling and a Quality Assurance Project Plan is provided to the community.

EPA clarified that it will be re-sampling areas that were sampled earlier to ensure consistent data.

A CAG member asked what happens if the sampling proves that the level of lead in the area is lower than the earlier samples showed. Would this result in the site being removed from the National Priorities List? Would EPA still perform a cleanup? EPA responded that the Agency would cleanup the site as needed and noted that the cleanup levels and the cleanup approach are determined by many factors, not just the results of sampling. Other factors include the level of arsenic in the area, background levels of lead or arsenic, etc. Further, EPA will balance many factors when determining the cleanup approach. Generally, these factors include:

- Overall protection of human health and the environment;
- Compliance with applicable or relevant and appropriate requirements (ARARs)
- Long-term effectiveness and permanence;
- Reduction of toxicity, mobility, or volume;
- Short-term effectiveness;
- Implementability;
- Cost;
- State acceptance; and
- Community acceptance.

For more information about these nine criteria and how EPA balances them, please refer to the EPA website at: <http://www.epa.gov/superfund/cleanup/analys.htm>. EPA noted that they would be discussing this decision-making process more at the next meeting.

Charlie Partridge reported that he would continue to meet with the small sampling workgroup, including Merrill Coomes, Tim Hawkins, Joe Kocman, and Ross Vincent. EPA will provide these gentlemen with a copy of the draft sampling plan and Quality Assurance Project Plan and encourage their input on some of the site specific content. If other members of the CAG are interested in reviewing this document, it is strongly encouraged that they share their concerns with one of these four workgroup members, or contact Charlie immediately.

## **NATIONAL PRIORITIES LIST PUBLIC MEETING**

Now that the Colorado Smelter site is listed on the National Priorities List, EPA will be hosting a public meeting on February 3 from 5:30 to 7:30 p.m. at the Rawlings Library to provide general information about the site and sampling. It is likely that EPA will also conduct an availability session earlier in the day at a local location yet to be determined.

EPA requested that CAG members:

- Review and comment on the draft agenda for the meeting, which EPA will distribute; and
- Plan to attend the NPL meeting. We will be asking CAG members to stand up. Also, please let Chris or me know if you want to help do a 3-minute presentation regarding the CAG at this meeting.

## **UPDATES**

### Community Involvement Plan

Chris Wardell noted that EP and the State and Local Health Departments are in the process of reviewing the draft Community Involvement Plan. This plan will be shared with the community and CAG for comment once the internal review process is complete. Since this document is a “living document,” it is never really finalized.

### Interim Measures—Fence/Signs

Sabrina Forrest reported that the City of Pueblo has agreed to repair and maintain the fence around the back of Bessemer Park. The Agency will continue to work with the City on posting warning signs around the park.

### Update by City Health Department

Alicia Solis of the Pueblo City-County Health Department stated that they want to provide a one-stop shop for option for community testing, particularly related to lead issues. The Health Department will provide a lead screening test to determine if residents have an elevated level of lead. Further confirmatory blood testing would be conducted if the finger prick test shows elevated blood lead levels. The Health Department can also test houses, water pipes, toys, dishes, and other consumer products for lead levels. Many of these services are still in the development stage. For further information, please call: the Pueblo City-County Health Department’s Environmental Health Division at (719) 583-4307.

The Department is also working on preparing a video and handouts with simple rules to reduce lead exposure. These documents will be shared with the CAG for comment and assistance in distribution. In addition, the Health Department will put the information in the kiosk located at the corner of Northern and Eilers. Information will be in Spanish and English.

#### REQUESTED TOPICS FOR THE FEBRUARY 10 CAG MEETING

The CAG identified the following topics for the February 10 CAG meeting:

- Background on the Sampling process and next steps
- Technical assistance grants (TAGs) and Technical assistance Services for Communities (TASCs)
- Set meeting schedule
- Update on City Plans
- Update on number of community members who have consented to sampling on their property.
- Community Involvement Plan
- Local Health Department Update

# AGENDA



## **Community Advisory Group (CAG) for the Colorado Smelter**

Tuesday, January 13, 2014, 5:30 p.m. to 7:30 p.m.

Steelworks Museum

215 Canal Street, Pueblo

- 5:30 p.m. Introductions, Agenda Review, and Logistics**  
*Kristi Parker Celico, Rocky Mountain Collaborative Solutions (RMCS)*
- 5:35 p.m. CAG Business**
1. Finalize CAG Protocols (Attachment A)
  2. Member Update
  3. CAG Education and Workgroup meetings, Chris Wardell, Environmental Protection Agency (EPA)
- 6:15 p.m. Yard/House Sampling, Sabrina Forrest, EPA**
- Timeline
  - Consent for Access Mailing Map
  - Update on Consent Responses
  - Update on City Consent Access
  - Discussion and Question & Answer section
- 6:45 p.m. NPL Public Meeting, Chris Wardell, EPA**
- Date: February 3 in the Ryals Room (4<sup>th</sup> floor) at the Main Library, 5:30 to 7:30.
  - Draft Agenda
  - Available Fact Sheets
  - Discussion
- 7:00 p.m. Updates**
- Community Involvement Plan, Chris Wardell, EPA
  - Interim Measures: Fence and Signs, Sabrina Forrest, EPA
  - Review Action Items, (Attachment B)
  - Update by City Health Department, Alicia Solis, Pueblo City-County Public Health Department
- 7:15 p.m. Next Meeting**
- Topics for the February Meeting
- 7:30 p.m. Adjourn**

**ATTACHMENT A**  
**Draft Protocols**  
**(As of January 9, 2014)**

**Please note: This document shows changes made since the November 18, 2014 CAG meeting.**

**Proposed Protocols for the Colorado Smelter Community Advisory Group**

The Colorado Smelter Community Advisory Group (CAG) is an independent, non-partisan group consisting of a balance of diverse interests affected by and concerned about the Colorado Smelter and its cleanup process. Participants include:

- **A diversity of the community**, including representatives from the Eilers' and Bessemer neighborhoods and its association, parents of small children, homeowners, renters, rental owners and business owners;
- **Local government**, including City Council and County Commissioners, and representatives from the Pueblo City-County Department and Pueblo Police Department and others as needed;
- **Other interested community members from various organizations** such as the from the Saint Mary's and Saint Joseph's parishes, Better Pueblo, and the Sierra Club; and
- **Other interested community members with important expertise and knowledge** such as backgrounds in real estate, environmental cleanup, environmental law, environmental health, community organizing, community integration and many others.

**CAG Goal**

The overarching goal of the CAG is to have an effective cleanup completed by 2019. The CAG defines an effective cleanup as:

- Not causing unacceptable health risk to residents or animals, regardless of their age or desire to play in the parks, garden in their yards, or dig for pirate treasure in the neighborhood;
- Restoring the habitat and preventing future ecological risk;
- Promoting the economic vitality of the neighborhood;
- Preserving the historical structures and integrity of the neighborhood; and
- Limiting personal liability related to the smelter remediation.

The CAG intends to assist in achieving this goal of an effective cleanup by 2019 by:

- Providing input to the EPA and the other government entities that play a role in the cleanup to improve decision-making for all;
- Sharing information, ideas, and concerns; and
- Serving as a conduit to the larger community.

**Background**

The Colorado Smelting Company smelter (also known as Colorado Smelter, Boston Smelter, Boston & Colorado Smelter, and Eiler's Smelter) began operating in 1883. It was constructed on a mesa and dumped waste slag into a ravine between Santa Fe Avenue and the Denver & Rio Grande railroad tracks. The smelter operated eight blast furnaces, two calcining furnaces, one fusing furnace and twenty kilns.

In 2011, Environmental Protection Agency (EPA) and the Colorado Department of Public Health and Environment (CDPHE) reported on elevated levels of lead and arsenic in residential soils and large slag piles in the vicinity of the site. Health effects linked with being around arsenic for a long time are an increased risk for some types of cancer such as skin, lung, bladder, kidney, and liver cancers. The potential effects of higher levels of lead in children are hearing problems, lower IQ scores and delays in development. On May 12, 2014, the EPA proposed adding the former Colorado Smelter to the National Priorities List (NPL) of Superfund sites. The site was formally added to the list in December 2014. Superfund is the federal program that investigates and cleans up the most complex, uncontrolled or abandoned hazardous waste sites to protect public health and the environment.

In the summer of 2014, community members and local government leaders worked with EPA and the CDPHE to form the CAG. All interested parties were invited to participate and a large effort was made to reach out into the community in engage a diversity of those affected or likely to be affected by the Colorado Smelter and its cleanup.

### **CAG Membership**

It is the responsibility of the CAG to ensure that its membership reflects the concerns and interests of the community and the regulatory authorities. New CAG members can be added to the group, after a demonstrated commitment of attending three consecutive meetings. CAG members who miss three consecutive meetings will be dropped from the CAG list.

### **Roles**

#### **Responsibilities of All CAG Participants:**

- Abide by these established Protocols and allow the facilitator to enforce them.
- Provide an explanation for all objections and propose an alternative.
- Avoid destructive language and personal attacks.
- Assume personal responsibility for staying informed about CAG activities, particularly if meetings are missed.
- Respect the time and efforts of the CAG work to date and productively build on this work.
- Proactively work to keep constituents, colleagues, and managers informed about the work of the CAG.
- Avoid surprises. To the extent possible, avoid surprising other CAG members with news regarding major policy decisions, lawsuits, media releases, protests, etc.
- Explicitly inform other CAG participants of any conflicts of interests.

#### **Responsibilities of state, federal, and local agency CAG Participants:**

- Serve as ex-officio members of the CAG.
- Work closely with the full CAG to assist in achieving its goals, but abstain from participating in the CAG decision-making process.
- Provide information and resources to the CAG as reasonable.
- Immediately inform the CAG of any options the group is considering that conflict with federal or state law or policy.
- Not use the CAG as the sole source of public input.
- A full list of ex-officio members can be seen at the end of this document.

**Role of Workgroups:**

- Evaluate specific issues and make recommendations to the full CAG.

**Role of the Facilitator:**

- Work for the entire CAG, including both community and government members.
- Assist the CAG in accomplishing its goals in a timely fashion.
- Ensure an efficient and fair process.
- Make the process and issues understandable to all participants.
- Address all logistical needs.
- Remain impartial towards the substance of the issues under discussion.

**Input and Decision Making Process**

The creation of the CAG does not reduce or alter the legal decision-making authority of any agencies or organizations participating in this effort. The CAG is an advisory group that provides input but is not the decision-maker. However, EPA and the State value the knowledge and expertise of the CAG and fully understand that CAG support is likely to lead to better decisions that are publicly supported.

EPA and the State shall inform the CAG of key decisions that are upcoming in the CERCLA process in sufficient time for the CAG to learn about and provide input into the decisions. The government entities will state the timeline for input. Because all CAG participants appreciate the need for expediency in this process, government actions will not be delayed awaiting CAG input.

In most cases, the non-governmental CAG members will provide individual input to the EPA and State. In some cases, the non-governmental CAG members may choose to make consensus recommendations. Consensus does not necessarily mean unanimity. Some parties may strongly endorse a particular solution while others may accept it as a workable agreement. If there are issues the CAG members cannot resolve through consensus decision making after participating in a good faith effort, the facilitator will summarize the issues and document the remaining differences. The implementing agencies will use this summary to advance their decision-making.

In most instances, CAG input and consensus recommendations will be heard by the implementing agencies at CAG meetings. Similarly, the agencies will respond during CAG meetings as to whether or not they will accept the advice. If they decide not to accept the advice, they will provide a rationale for the CAG. This feedback will also be documented in meeting summaries. In very rare instances, the nongovernmental entities may choose to write a formal letter to EPA and/or the State to emphasize their recommendation. In these cases, the EPA/State will respond to the CAG in writing stating the Agency decision and reasoning, if requested by the CAG.

**Meetings**

CAG meetings shall normally occur on a regular monthly basis as needed and be open to the public. Meeting will be held in or near the community. All meetings will have opportunity for public comment.

**CAG Tools**

The CAG will use the following tools to track its work:

- Timeline. EPA will develop a detailed short-term timeline and a general overall timeline of major anticipated decisions and actions for the site. EPA will include all major critical decisions on this timeline regardless of whether or not the CAG will provide input on the topic.

- CAG Meeting Agenda and Attachments. The facilitator will provide CAG members with a copy of the meeting agenda and attachments at least three days in advance of meetings.
- Input Requests. Government agencies requesting CAG input will indicate the following for each request: type of input desired, non-negotiables, and due date.
- Meeting Summaries. The facilitator will produce meeting summaries noting the key discussion points, commitments, and recommendations.
- Tracking Tool. The facilitator will produce a document for tracking key recommendations and general agency responses.

### **CAG Communication**

Most communication between CAG members will happen at CAG meetings. Documents that CAG members would like shared with the full CAG should be sent to the facilitator to ensure distribution to the most updated mailing list. Unless specifically requested otherwise, the facilitator will share substantive communication with the full CAG to ensure a common level of understanding. CAG members are discouraged from sending emails on process and policy questions to individual government CAG members if the topic can be addressed with the full CAG, as this creates an uneven level of knowledge within the CAG. Due to limited time and resources, government staff will generally respond to questions during CAG meetings rather than preparing written responses.

### **Interactions with the Media**

All CAG members are free to speak about their own views and the views of their organizations with the media. CAG members should avoid trying to characterize the views of others or the deliberations of the CAG itself.

### **Evaluation and Termination of the CAG**

It is the responsibility of all CAG members to notify the facilitator of concerns regarding or suggestions for improving the activities of the CAG. Each September, the CAG will evaluate its success and usefulness to the community and government agencies. At this time, the CAG will evaluate the need for continuing the activities of the CAG.

### **CAG Membership as of January 9, 2015**

Merril Coomes, Background in Superfund, risk assessment, and project planning  
 Karen Fortner, Neighbor  
 Kiera Hatton, Better Pueblo  
 Joe Kocman, Neighbor, Eilers Heights Neighborhood Association  
 Pam Kocman, Neighbor, Eilers Height Neighborhood Association  
 Beritt Odom, Neighbor, City of Pueblo, Planner  
 Charlotte Plutt, Community public outreach  
 Nadine Triste, Community organizing  
 Tim Hawkins, Steelworks Center of the West  
 Terry Hart, County Commissioner  
 Harric VanderValk, Neighbor  
 Ross Vincent, Sierra Club, Chemical Engineer  
 David R.G. Webb, Pueblo Association of Realtors, tenant and owner in neighborhood  
 James and Julianne Williamson, Neighbors, Parents  
 \_\_\_\_\_ Bessemer Resident  
 \_\_\_\_\_, City Council member or City Manager  
 \_\_\_\_\_, School District 60 representative

**Government Agency Membership (Ex-officio) as of January 9, 2015**

Sabrina Forrest, EPA

Chris Wardell, EPA

Jasmin Guerra, EPA

Charlie Partridge, EPA, as needed

Alissa Schultz, CDPHE

Jeannine Natterman, CDPHE

Raj Goyal, CDPHE, as needed

Aaron Martinez, Alicia Solis, and Chad Wolgram, Pueblo City-County Health Department

David Dorian, ATSDR, as needed

\_\_\_\_\_ Pueblo Police Officer, as needed

**ATTACHMENT B**  
**Facilitator's Tracking Document**  
**(As of January 9, 201)**

Date of Input	CAG Input	Government Response	Task Completed
9-9-14	Some CAG members request that EPA drop dust sampling from the consent form for now. Others request that EPA create two separate consents, one for dust sampling and one for soil sampling.	EPA altered the consent form such that there are two separate consents, one for dust sampling and one for soil sampling.	October, 2014
10-14-14	Facilitator should reach out to Latino Chamber of Commerce to see about CAG speaking to group for education purposes and to inquire about Latino community members joining the CAG	Kristi and EPA reached out to Sandy. EPA will report on progress at 1/13/15 CAG meeting.	
10-14-14	Request by Mr. Perko to see PWT contract.	Mr. Perko and EPA attorney discussed the issue. Mr. Perko learned that it was possible to request the contract through a Freedom of Information Act (FOIA) request. However, Mr. Perko did not make a formal request for production as he independently obtained adequate information about EPA insurance and liability policy to form an opinion as to whether or not landowners should sign the consent form.	Completed 11/14
11-18-14	Facilitator work to add Police officer to CAG as an ex-officio member.	Kristi reached out to Officer Dustin Taylor in December and January. No response to date.	
11-18-14	Pam Kocman and Terry Hart will speak to the City Council about City engagement in the CAG	Update at 1/13/15 meeting.	
11-18-14	Terry Hart and Charlotte Plutt will reach out to Bessemer residents and School District 60 to encourage their engagement in the CAG.	Update at 1/13/15 meeting.	
11-18-14	Need to establish an economic impact workgroup	To be discussed at 1/13/15 CAG meeting.	

**ATTACHMENT C**  
**Attendance at January 13, 2015 CAG meeting**

**CAG Membership:**

First Name	Last Name	9-Sep-14	10-Oct-14	18-Nov-14	13-Jan-15
Alex	Baca				X
Bob	Blazich	X	X		
Roman	Castro				X
Kristi	Celico	X	X	X	X
Merril	Coomes	X	X		X
John	Cordova				X
Fran	Costanzi	X			
David	Dorian				
Sabrina	Forrest	X		X	X
Karen	Fortner	X	X	X	X
Raj	Goyal				
Jasmin	Guerra	X	X	X	
Terry	Hart	X	X	X	X
Kiera	Hatton	X			X
Tim	Hawkins	X	X		X
Joe and Pam	Kocman	X	X	X	X
Aaron	Martinez	X	X	X	X
Jeannine	Natterman	X	X	X	X
Beritt	Odom	X	X		
Maureen	O'Reilly				
Charlie	Partridge				X
Charlotte	Plutt	X	X	X	
Alissa	Schultz	X		X	X
Steve	Singer				
Alicia	Solis	X	X	X	X
Nadine	Triste			X	
Harric	Vander Valk	X	X		
Ross	Vincent	X	X		X
Christopher	Wardell		X	X	X
David	Webb		X	X	X
Michael	Wenstrom	X			
Steve	Wharton				
Ken	Williams				
Julianne and James	Williamson				
Robin	Witt				
Chad	Wolgram	X	X	X	X

**Guest Attendance:**

First Name	Last Name	9-Sep-14	10-Oct-14	18-Nov-14	13-Jan-15
Margaret	Barber			x	
David	Barber			x	
Demetri	Barton		x		
Pam	DiFatta	x	x		
Doug	Fitzgerald		x	x	x
Larry	Flari	x			
Kelly	Gehlhoff				x
Richard	Koetting		x		
Aaron	Martinez			x	
Greg	McCain				
Chris	Messer	x	x	x	x
Barbara	Nabors				
Tony	Percoitte	x	x	x	
Tony	Perko	x	x	x	x
George	Rivera		X		
Phyllis	Sowell		x		
Sarah	Stakaly			x	
Dave	Talbert	x	x	x	x
Manuel	Trujllo				x
Ruth	Trusty Von Stein				
Rose Mary	Zupanai Flari	x			

## ATTACHMENT D

# How the Superfund Process Works Education Plan\*

**DRAFT**

Each module has a tentative date, and will take up only a portion of a Community Advisory Group meeting. Each module will include a presentation period and a discussion and question/answer period.

1. \*What is sampling used for? (Feb. 10, 2015)
2. Colorado Smelter Path - from Santa Fe Bridge Culvert to Redevelopment (March 10, 2015)
  - a. What are the Superfund phases and how are they funded?
3. What have we got? - Remedial Investigation (April 2015)
  - i. \*Sampling
  - ii. How to take manageable bites - Operable Unit(s) determination
  - iii. Things that can be done along the way - Interim Actions (signs, fences)
  - iv. How to stay involved and informed - Community involvement, outreach and health education
  - a. How to determine if there are existing and potential risks - Risk Assessment, EPA (May 2015)
  - b. Is there harmful stuff (contamination) there? Are people being exposed to harmful stuff (contamination)? Should the exposure be stopped?  
Public Health Assessment -CO Department of Public Health and Environment (via Agency for Toxic Substances and Disease Registry contract) (May 2015)
  - c. How wide and how deep is the harmful stuff (contamination)? - Site boundary
4. The pieces come together - Feasibility Study - (June 2015)
  - a. Does the harmful stuff (contamination) need to be cleaned up? If so, how? -  
Preliminary Remedial Action Objectives

- b. How many ways can we fix it? - Alternatives Analysis
- c. How clean is clean? - Site specific cleanup levels
- d. What is the best way to fix it? - Remedy selection

**5. Here's how we're going to fix it! - Proposed Plan (July 2015)**

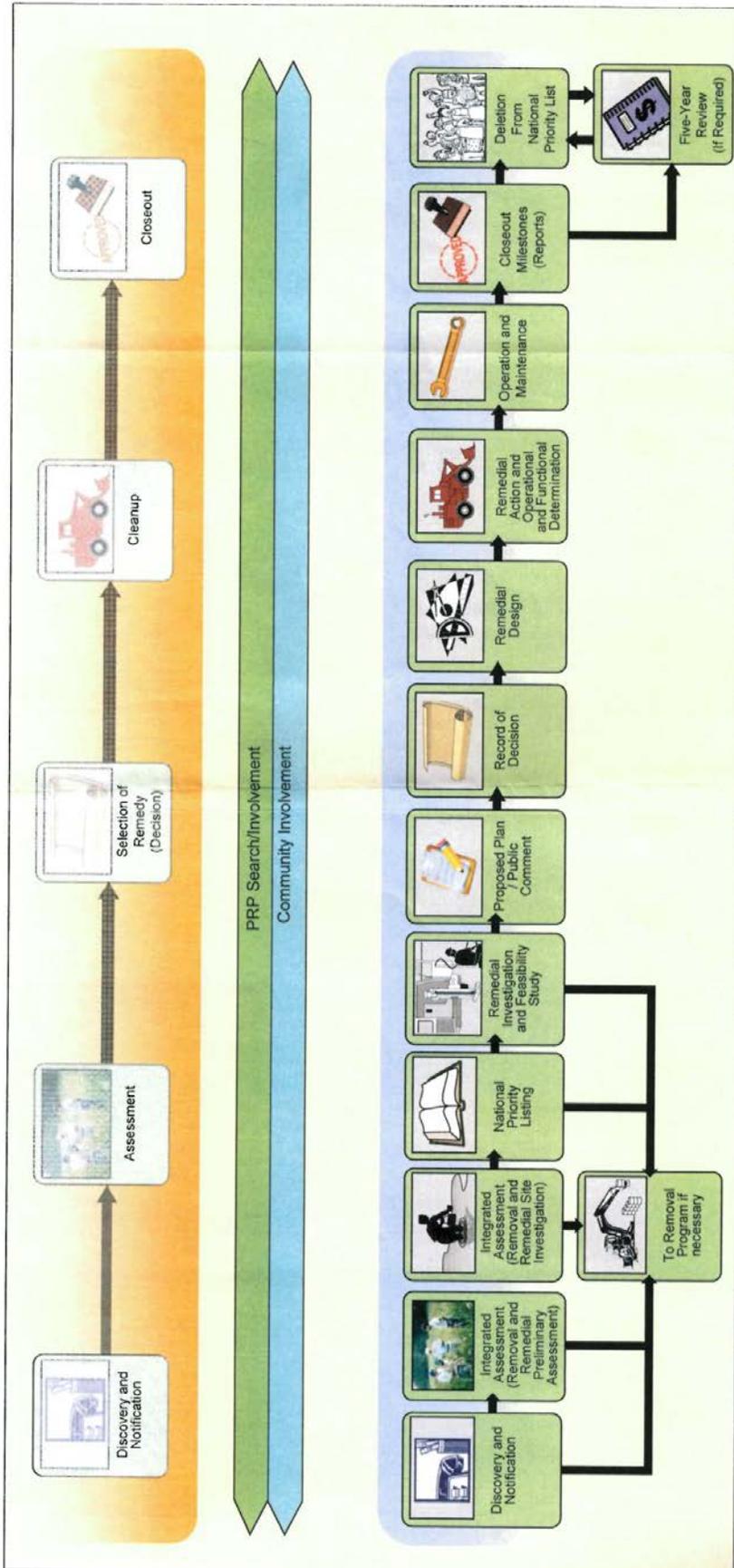
- a. Belly up to the bar! Public review and comment
- b. Memorialize everything in a legal document -- Record of Decision (ROD)
- c. Boots on the ground, shovels in the dirt - Remedial Design/Remedial Action (RD/RA)
- d. Long term monitoring? Maybe... - Operation and Maintenance (O&M)/Institutional Controls

**6. Look what we can do now! - Redevelopment (August 2015)**

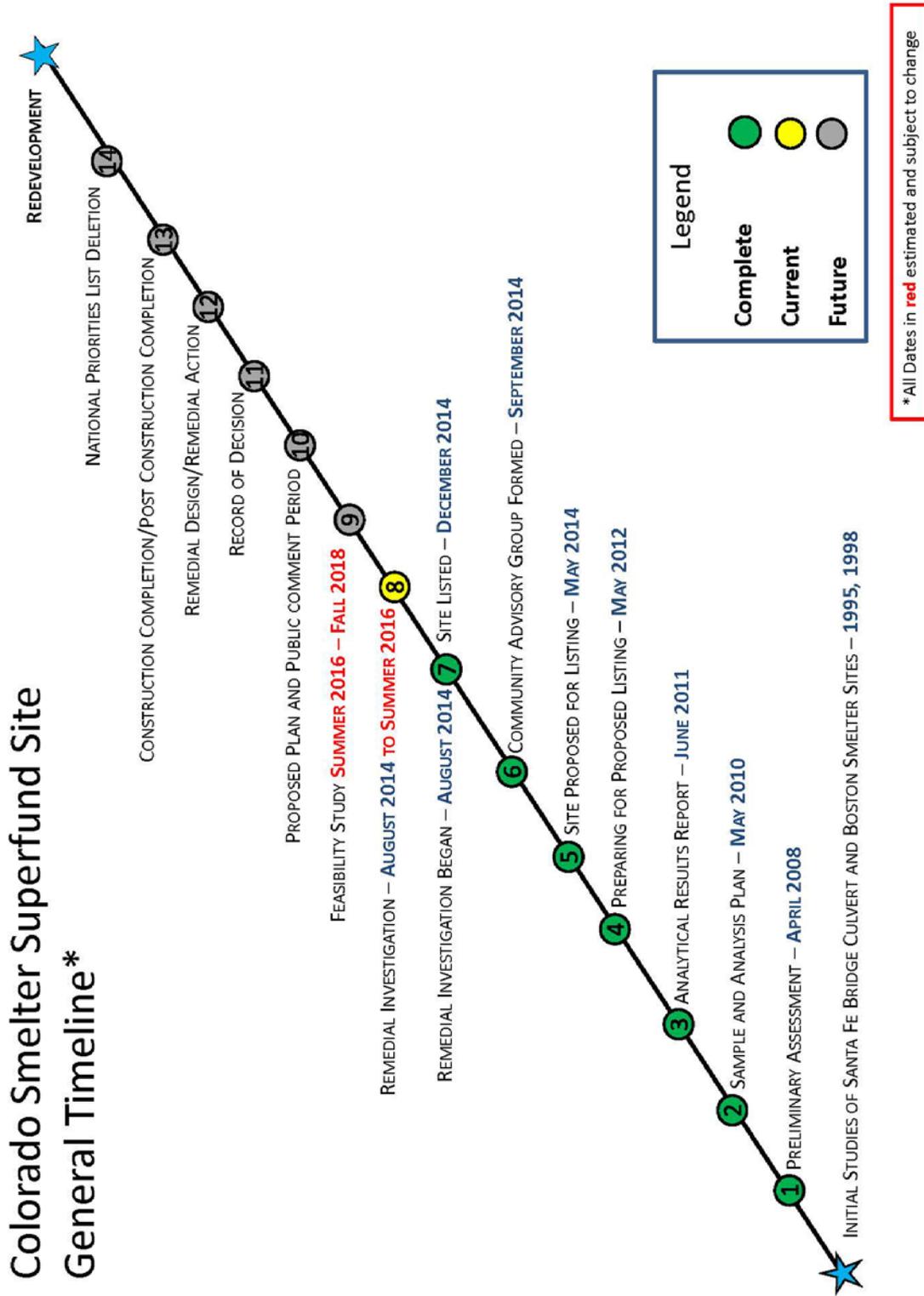
\*Dates are approximate. More or less time may/can be spent on any one topic. Topics may/can be repeated, more detailed information can be provided, and references will be included in each module.

# ATTACHMENT E Remedial Process

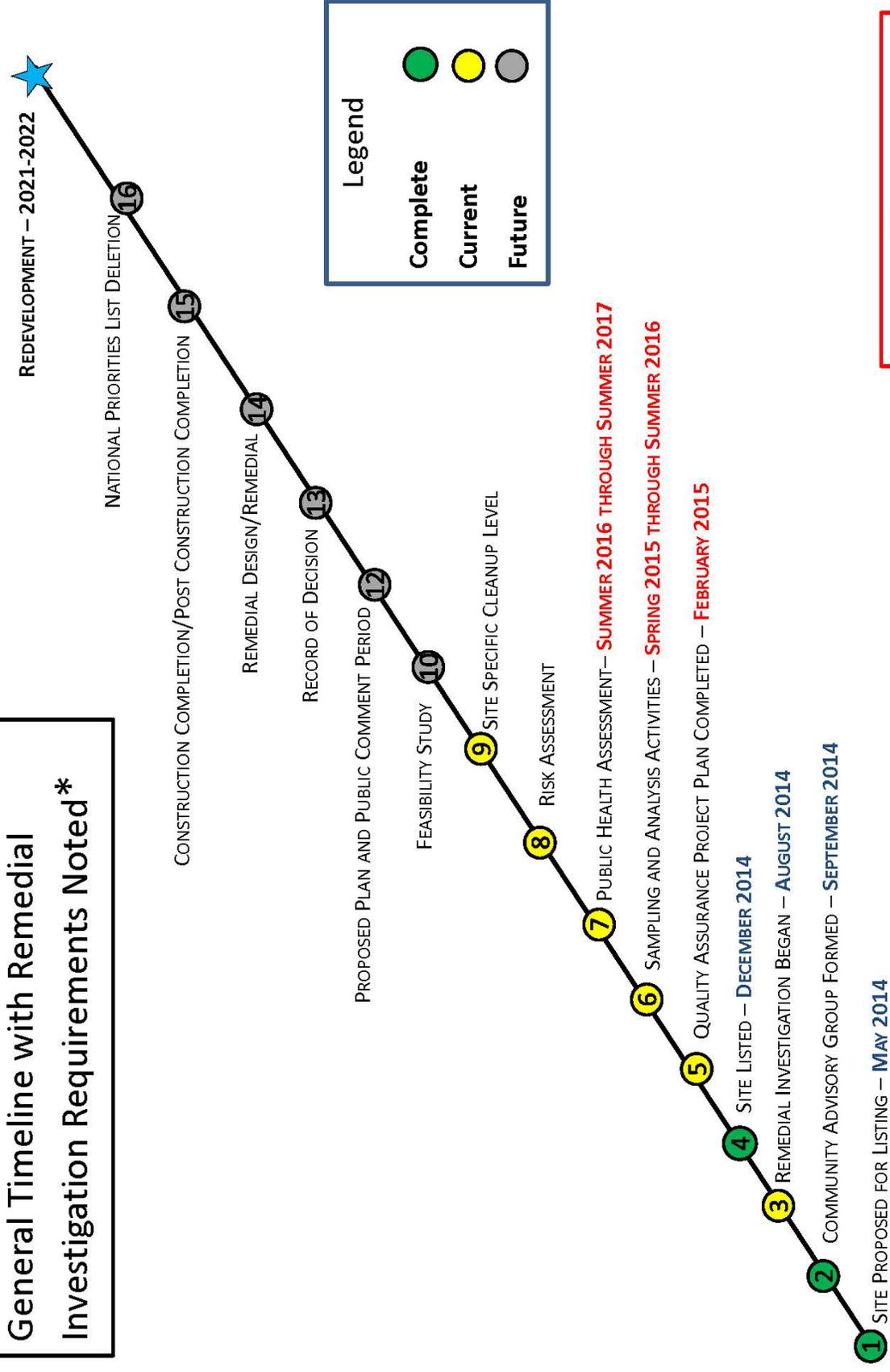
## Remedial Process



**ATTACHMENT F**  
**Colorado Smelter Timelines as of January 15, 2015**

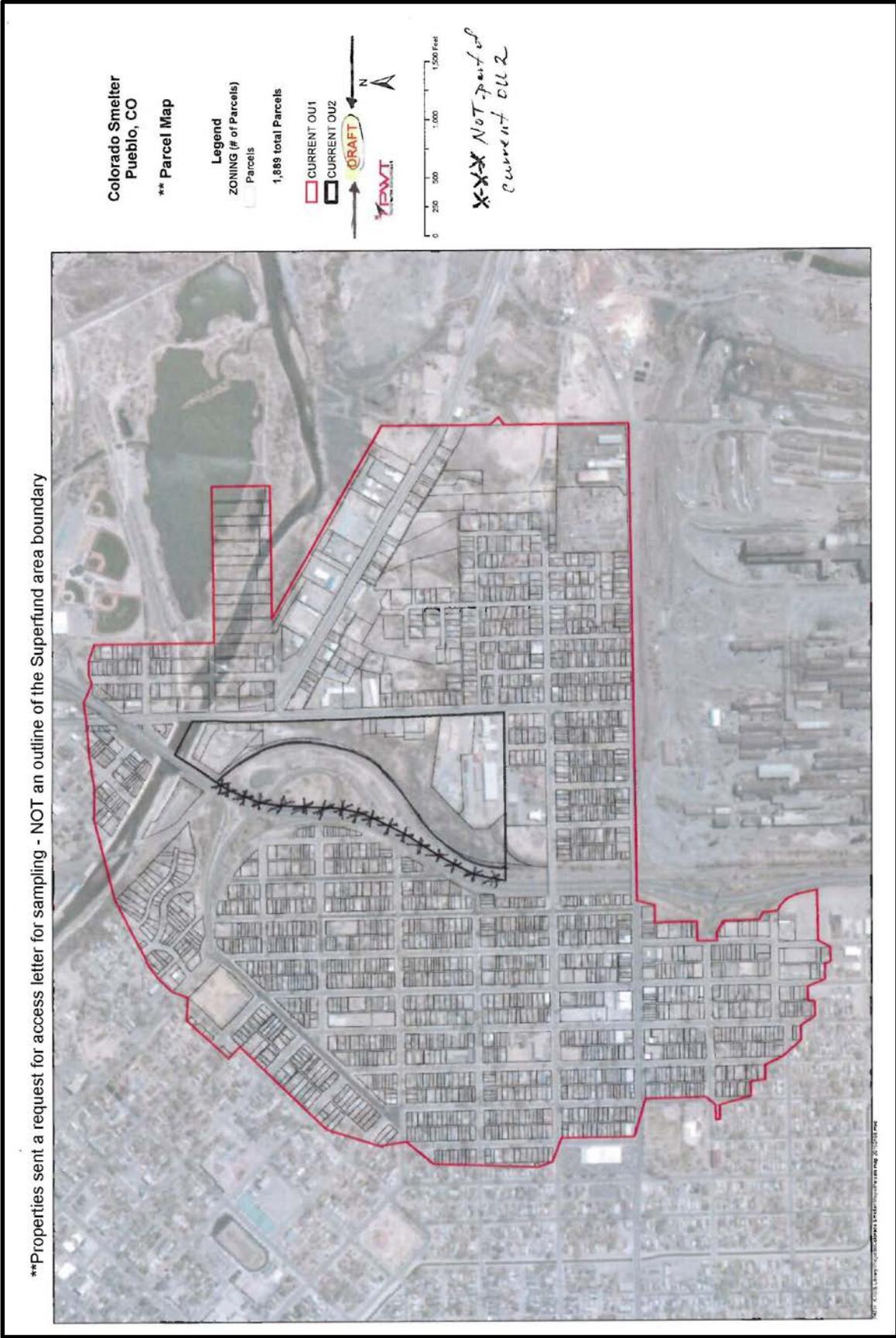


**Colorado Smelter Superfund Site  
General Timeline with Remedial  
Investigation Requirements Noted\***



\*All Dates in **red** estimated and subject to change

# ATTACHMENT G Colorado Smelter Parcel Map



**ATTACHMENT H**  
**Facilitator's Tracking Document**  
**(As of February 7, 2015)**

Date of Input	CAG Input/Decision	Government Response	Task Completed
9-9-14	Some CAG members request that EPA drop dust sampling from the consent form for now. Others request that EPA create two separate consents, one for dust sampling and one for soil sampling.	EPA altered the consent form such that there are two separate consents, one for dust sampling and one for soil sampling.	October, 2014
10-14-14	Facilitator should reach out to Latino Chamber of Commerce to see about CAG speaking to group for education purposes and to inquire about Latino community members joining the CAG	Kristi and EPA reached out to Sandy Gutierrez of the Chamber. Ms. Gutierrez will identify a time for a Chamber Colorado Smelter presentation.	
10-14-14	Request by Mr. Perko to see PWT contract.	Mr. Perko and EPA attorney discussed the issue. Mr. Perko learned that it was possible to request the contract through a Freedom of Information Act (FOIA) request. However, Mr. Perko did not make a formal request for production as he independently obtained adequate information about EPA insurance and liability policy to form an opinion as to whether or not landowners should sign the consent form.	Completed 11/14
11-18-14	Facilitator work to add Police officer to CAG as an ex-officio member.	Officer Roman Castro attended the January CAG meeting and will serve as an exofficio member.	Completed 1/15
11-18-14	Pam Kocman and Terry Hart will speak to the City Council about City engagement in the CAG	John Cordova Sr. attended the January CAG meeting and will serve as a CAG member.	Completed 1/15
11-18-14	Terry Hart and Charlotte Plutt will reach out to Bessemer residents and School District 60 to encourage their engagement in the CAG.	Terry Hart has made some reached out to both and will provide an update at the February meeting.	

Date of Input	CAG Input/Decision	Government Response	Task Completed
11-18-14	<p>Workgroups: The CAG requested 4 workgroups be set up to support their effort:</p> <ul style="list-style-type: none"> <li>• Economic impact;</li> <li>• Public involvement;</li> <li>• Health; and</li> <li>• Sampling.</li> </ul>	<p>Due to limited staff time and resources, EPA cannot support four ongoing workgroups at this time. Instead, EPA encourages the community to proceed with workgroups on their own and EPA will support as able. At this time:</p> <ul style="list-style-type: none"> <li>• Health, Sampling, and Public Involvement issues will be addressed in the full group;</li> <li>• Charlie will continue to meet with a small sampling group to provide input on the Sampling Plan.</li> <li>• The community will lead the economic impact group with support from EPA's Redevelopment office, as needed.</li> <li>• Small groups may be formed to discuss some public involvement efforts.</li> </ul>	
1-13-15	<p>EPA or Facilitator will contact NeighborWorks and discuss CAG with new leadership.</p>		
1-13-15	<p>David Webb asked that EPA provide a list of addresses that received the EPA letter asking for consent to sample. Mr. Webb stated that this information would be very valuable to real estate agents in the area so that they can inform potential buyers of the Superfund status.</p>	<p>EPA will only be providing the map of the area where residents received letters. The Agency is not comfortable sharing personally identifiable information of home addresses and feels as though the map should give him the information he needs.</p>	