

Site Administrator's 5-Year Master Schedule

Participants

- As part of a court-approved agreement signed earlier this year, PPG, DEP and the City of Jersey City have collaborated on a detailed set of tasks designed to clean up all twenty PPG sites under a judicially enforceable Master Schedule. Each of these parties, together with the Site Administrator and the Technical Consultant has specific activities that will be undertaken in accordance with the Master Schedule.
- Area Residents, Property Owners and the General Public are requested to provide input to assist the Site Administrator in finalizing the Draft Master Schedule.

Preliminary Planning

Garfield Avenue and Berry Lane Sites

- These Sites have been given priority for at least three reasons:
 1. Extensive contamination is present at the Garfield Avenue Group of Sites and the remediation work at these Sites must be prioritized in order to meet the five year goal under the agreement.
 2. 900 Garfield Avenue has already been extensively studied and many remediation challenges have been identified. As a result, instead of additional planning efforts, the Master Schedule kicks off with an Initial Remediation Program. The Initial Remediation Program includes removal of surface slabs, deep excavation of Green Grey Mud and treatment of other contaminated materials to determine to remove the most highly contaminated materials on an expedited basis and to evaluate the effectiveness of treatment solutions. These efforts will enable DEP to define the final remediation alternative much sooner.
 3. The City wanted to focus on these sites in order to advance the redevelopment activities planned for these neighborhoods.

Other Sites

- While Site Investigation activities – which are conducted to confirm the presence of contamination – are largely complete, Remedial Investigation activities must still be conducted at almost every site. At the conclusion of Remedial Investigation activities, contamination will have been fully delineated to the satisfaction of the independent Technical Consultant and the DEP. Prior to completing Site Investigation and Remedial Investigation activities, PPG is required to prepare a detailed Work Plan for review by the Technical Consultant and approval by DEP.
- Following delineation, preliminary engineering work is conducted to determine which alternative best meets desired cleanup goals and objectives. This work – a Remedial Action Selection Report – is then reviewed by the Technical Consultant before DEP selects a remedial alternative.

Final Planning

- Once a remedial alternative is selected by the DEP, a Remedial Action Work Plan (RAWP) must be prepared to detail how that remedial approach will be implemented. Depending on the extent and depth of contamination and other complicating factors, preparation of a RAWP can require very detailed engineering.
- Required State and Local environmental permits and approvals must be obtained. The Technical Consultant will review the RAWP as part of DEP's decision-making on permitting.
- Requests for bids for remediation services will be issued by PPG and contracts will be entered into to complete the remediation.

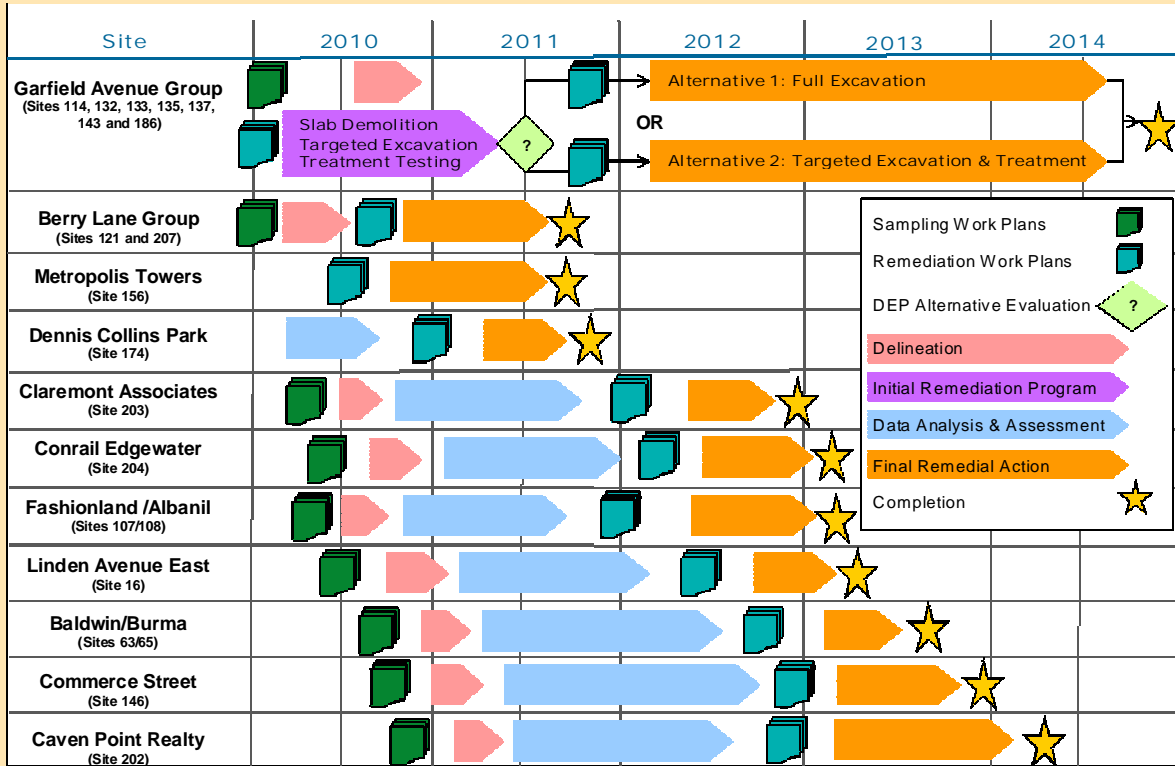
Site Remediation

- Remedial activities will fulfill all of DEP's rules, regulations, guidance and policy requirements.

Redevelopment and Reuse Following Remediation

- Construction of residential, commercial or industrial facilities that allow reuse of a site for new ventures.
- Creation of open space and recreational opportunities for community residents.

Master Schedule for PPG Chromium Sites



Projected Start Date: December 1, 2009