CPG

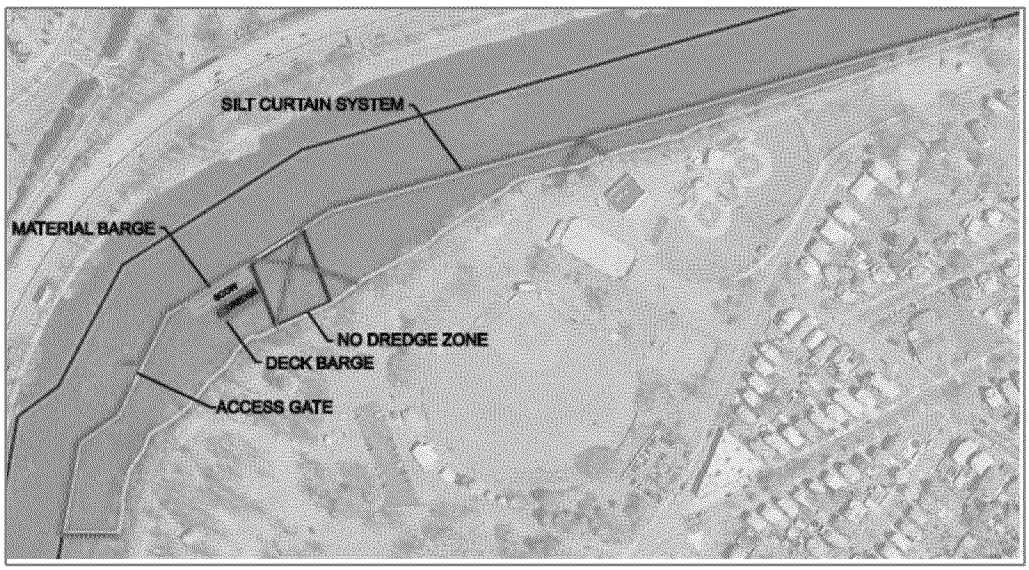
Lower Passaic River Study Area
Cooperating Parties Group

Removal Project in Lower Passaic River Near Riverside County Park North in Lyndhurs

Project Will Have Minimal Impact on Park Areas and Visitors

From July to December 2013, the Lower Passaic River Study Area Cooperating Parties Group (CPG) will conduct a project to dredge and cap an area in the Lower Passaic River next to the Riverside County Park North and Thomas F. Gallagher Memorial Recreation Area in Lyndhurst. This area is commonly known as River Mile (RM) 10.9.

This project, which is being conducted under oversight from the United States Environmental Protection Agency (EPA), will remove 20,000 cubic yards of sediment from the bottom of the River. Following removal of this material, the area will be capped. All wor k is expected to be completed in December 2013.



Minimizing Impacts to Park Areas and Visitors

This project will have a minimal impact on park areas and visitors . All work will be conducted from the water. The only physical presence we plan to have in the Riverside County Park and recreation area are: air monitoring stations; a security officer stationed near RM 10.9 to ens ure that people do not access the job site or equipment ; and roving monitors who will walk around the park areas with noise monitoring equipment. Park visitors can continue to safely enjoy all park areas and will not be restricted from any areas on land as a result of this project.

Project Will have No Impact on Flooding

This project is being undertaken to address sediment contamination in the River bottom. The project will not address any flooding issues and has been designed to have no impact on flooding.

Project Timeline

This work is expected to take place 12 hours a day for six days a week (Monday – Saturday). No overnight work is planned except for barge movements up and down the river. Barges will leave the site every other night and transport material to Clean Earth 's Dredge Technologies facility in Kearny, NJ for stabilization. Empty barges will return to the site on alternate nights. All work is expected to be completed in December 2013.

July 2013: Mobilization of equipment to RM 10.9

The CPG will begin mobilization work to the job site and you can expect to see equipment that will be used during the project, including barges, c ranes and environmental dredging buckets.

August – September 2013: Dredging work at the site

When dredging work begins at the job site, sediment will be removed with specialized environmental dredging buckets and the n transferred onto a barge. Every other night, barges will leave the site and transport dredged materials for processing at the Clean Earth Dredge Technologies facility in Kearny, NJ. The material will then be transported by rail to a landfill facility in Oklahoma. No equipment or dredged sediment w ill be staged or transported through the park areas or local streets.

October – December 2013: Capping work at the site

After dredging work is completed, the CPG will install an engineered cap over the Removal Area. The cap will be approximately two feet thick and consist of erosion-resistant armor stone, a permeable fabric (known commonly as geotextile), sand and a layer of activated carbon. You can expect to see barges transporting capping material to the job site during this time period. No capping material will be staged on land.

December 2013: Work completed at the site

We expect all work will be completed in December 2013.

For More Information

If you have any questions or would like any additional information on the project, please contact:

Stephanie Vaughn
EPA Remedial Project Manager
(212) 637-3914

Wanda Ayala
EPA Community Involvement Coordinator
(212) 637-3676

Or visit one of the following websites:
www.ourpassaic.org
www.rm109.com