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llc.com;jsphnardone@yahoo.com;prcwater@aol.com;tpietrykoski@pvsc.com;mgreenberg@ironboundcc.
org;AKruger@verizon.net;doug@forumfg.com;MJusino-
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weiss@targetcoatings.com;CN=Alice Yeh/OU=R2/O=USEPA/C=US@EPA;CN=Ray
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Wagner/OU=R2/O=USEPA/C=US@EPA;CN=Elizabeth Butler/OU=R2/O=USEPA/C=US@EPA;CN=Eric
Schaaf/OU=R2/O=USEPA/C=US@EPA;CN=Delmar Karlen/OU=R2/O=USEPA/C=US@EPA;CN=Marian
Olsen/OU=R2/O=USEPA/C=US@EPA;CN=Sarah
Flanagan/OU=R2/O=USEPA/C=US@EPA;CN=Eugenia
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Sent: Sun 7/1/2012 9:25:49 PM
Subject: Contaminated sediment to be removed from Passaic River; river to be studied again for

flooding

Contaminated sediment to be removed from Passaic River; river to be studied again for flooding
Thursday, June 28, 2012
BY BRIAN ANDERSON
South Bergenite

Two news developments regarding the Passaic River were released in the past two weeks, including an agreement between the U.S. Environmental Protection Agency (EPA) and 70 companies that will remove some contaminated soil from the river in Lyndhurst.

On June 18, the EPA announced a group of 70 companies will spend $20 million to clean up some of the contaminated mudflats in the Passaic River next to Riverside County in Lyndhurst. It's the first time the group will clean up a local site along the river.

On June 14, the Department of Environmental Protection (DEP) and United States Army Corps of Engineers (USACE) announced the two agencies will pitch in $1.2 million each to finance a study that will examine different combinations of flood risk management alternatives, such as levees, floodwalls, bridge and dam modification to combat flooding problems along the river. Flooding hit South Bergen hard after hurricanes Irene and Floyd.

Local officials and advocates are split on the news. Some say the clean up isn't enough and the flood study will not produce anything substantial.

Toxic cleanup

In 2011, the EPA detected high levels of dioxin, PCBs and mercury in contaminated soil in the Passaic River at river mile 10.9—adjacent to County Park and the Lyndhurst Little League fields. Dioxin can cause serious health effects including cancer, PCBs are suspected carcinogens and mercury can cause serious damage to the nervous system, according to the EPA.

The agreement formalizes a plan for the cleanup of between 15,000 to 20,000 cubic yards of material, or about the top two feet of soil, from an area of the Passaic River by County Park in Lyndhurst. A group of 70 companies considered potentially responsible for polluting the river, known as the Lower Passaic Cooperating Parties Group, will pay $20 million for the removal of the contaminated sediment and capping of the area. Still, the 15,000 to 20,000 cubic yards is just a small fraction—about 12 to 16 percent—of the affected area of 120,000 total cubic yards.

Work is supposed to start on the removal of the sediment in 2013, and should take about 6 months to complete, according to the agreement.

"The urgency, the immediacy of the matter is to prevent the contamination from spreading to other parts of the area," said David Kluesner, a public affairs officer of the EPA.

In the past, local officials and residents have questioned if removing contaminated sediment would be the best bet for the Passaic River because stirring up the sediment can cause it to spread. Engineering controls, Kluesner said, can prevent this "re-suspension."

"That is a top priority to prevent that happening," he said.

Details of the removal, such as trucks hauling away the contaminated soil and their routes, still need to be hashed out. Kluesner said EPA officials will meet with park and river users, residents and local officials in the coming months about how the work will affect them.

"Anytime they're actually removing contamination from the river, that's a good thing," said Hackensack Riverkeeper Bill Sheehan.

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Sheehan questioned if it would be better to remove all the contaminated soil—not just a small percentage of it—at one time. He said from his perspective, it would make more sense economically to remove all the sediment at one time and cap the area.

Another Passaic River advocate said the removal of 16,000 cubic yards is "cosmetic" and doesn't go far enough.

"I'm not pleased with 16,000 at all," said Ella Filippone, of the Passaic River Coalition. "I'm not happy when there's 120,000 cubic yards contaminated total."

Filippone questioned the cost of the project, and how and why the contaminated sediment will be removed and transported away from New Jersey. Furthermore she is concerned other sites close to the Lyndhurst mudflats might be contaminated as well and that local residents should be told of the contamination.

She also said if the EPA maintains the mudflat in Lyndhurst is a hot spot and needs to be cleaned up, it should be done now, and not until 2013.

"If it is an emergency, handle it now," Filippone said.

Earlier this year, County Park and the Little League fields were deemed safe to play on by the township and the EPA.

"My concerns are how they are going to do this," said Lyndhurst Parks and Recreation Commissioner Thomas DiMaggio. "I don't want to see anything on the parks."

Kluesner said the contaminated soil may be put on barges in the river and shipped off, but the removal ultimately depends on how the removal plan is designed.

Flood review

In 2011, the Passaic River Basin Flood Advisory Commission issued a report that provided the state with 15 recommendations on ways to improve flood conditions in the Passaic River basin. One of those recommendations was requesting the United States Army Corps of Engineers to study and analyze larger engineering projects for long-term flood reduction.

Filippone said in order for the study to be worthwhile, the USACE needs to examine flood prevention measures that have been done along the river, and how those measures—such as buyouts and elevations—have worked.

"You have to understand what happens after that success," she said. "What do you have left, and what do you have to protect? How do you protect what is left?"

She said the most important thing the USACE can do is to provide the state with new ideas or recommendations on how to control flooding. Filippone said development in the flood plain must also stop, given the successes of recent buyouts: it doesn't make sense to buy out one property and develop the next property over.

Sheehan was critical of the announcement. He said the DEP and USACE can study the river again, and come back with "menu of fixes", but questioned if those fixes would ever be implemented.

"They've been studying this river to death," Sheehan said. "If the river was a patient, it'd be dead by the time the study came back."

He added that ideally, someone should admit the flooding problem may never be solved and be realistic

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about what options homeowners in flood-affected areas have, either through buyouts, elevations or staying in those areas.

DEP and USACE will hold two public meetings on the scope of the study, but dates and locations of those meetings haven't been determined. A draft of the report is expected to be available in late 2013.

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