The public is invited to comment on a proposed remedy being reviewed by New York State Department of Environmental Conservation (DEC) to address contamination related to the 125 Main Street Site (“site”) located at 125 Main Street, Buffalo, Erie County. Please see the map for the site location. Documents related to the cleanup of this site can be found at the location identified below under Where to Find Information.

Based on the findings of the investigation, DEC in consultation with New York State Department of Health (DOH) has determined the site poses no significant threat.

How to Comment
DEC is accepting written comments about the proposed plan for 45 days, from July 26, 2013 through September 9, 2013. The proposed plan is available for public review at the location identified below under Where to Find Information. Please submit comments to the DEC project manager listed under Project Related Questions in the Who to Contact area below.

Draft Remedial Work Plan and Proposed Decision Document
The cleanup plan is described in DEC's Proposed Decision Document, which is based on a more detailed "Alternatives Analysis Report." The proposed remedy consists of: The site will be covered with pavement, stone or clean soil to allow for restricted-residential use of the property. An environmental easement will be imposed that will restrict the property to restricted-residential uses. Use of the groundwater as a source of potable or process water will be restricted.

A Site Management Plan will be required that: details the management of future excavations in areas of remaining contamination; assesses the performance and effectiveness of the site cover; and details the steps necessary for the periodic review and certification of these controls.

The proposed remedy was developed by Harbor District Associates, LLC ("applicant(s)") after performing a detailed investigation of the site under New York's Brownfield Cleanup Program (BCP).

Summary of the Investigation
Fill material, consisting of ash, cinders, slag, broken concrete and brick, lies beneath the entire site in a layer up to 20 feet thick. The fill material is contaminated with metals and a group of
compounds known as polycyclic aromatic hydrocarbons (PAHs). PAHs are frequently found in the waste products of fossil fuel combustion, such as cinders and ash. Groundwater beneath the site is also contaminated with many of the same metals as the fill.

As part of the ongoing redevelopment of the site, in the construction of an underground parking lot, 18,000 tons of the contaminated fill was removed from the site to a permitted landfill. Ingestion or direct contact with the remaining contaminated fill or groundwater poses a health risk and will need to be addressed.

DEC will consider public comments, revise the plan as necessary, and issue a final Decision Document. New York State Department of Health (DOH) must concur with the proposed remedy. After approval, the proposed remedy becomes the selected remedy. The draft Remedial Work Plan and Proposed Decision Document are revised as needed to describe the selected remedy, and will be made available to the public.

DEC will keep the public informed throughout the investigation and cleanup of the site.

**Background**

**Location:** The site is located in the historic canal district of the City of Buffalo, Erie County, New York. The site is bound by an active, depressed railroad track and elevated section of Interstate 190 to the north; Scott Street to the south; Washington Street to the east; and Main Street to the west. The site is located in a predominantly commercial area of the City of Buffalo. The nearest residential development is located approximately 0.15-miles to the west of the site.

The site is comprised of two separate parcels, identified as parcels D1 and D2. Parcel D1 is the main development parcel and is approximately 1.61 acres. Parcel D2 is approximately 0.32 acres and is located south of D1 along Scott Street.

**Site Features:** The property was previously owned and operated by the New York State Office of General Services (OGS) and consists of an eight story office building. Asphalt parking areas cover most of the remaining site. The site is generally flat but drops several feet in elevation from north to south. The Hamburg Canal once transected the southern half of the site; the Hamburg Drain, a large combined sewer, is located within the backfilled canal.

**Current Zoning Use:** Currently the site is occupied by a vacant structure that is being re-developed into an office and retail building. The property is zoned for commercial uses.

**Past Use of the Site:** The site was once occupied by commercial storefronts, a restaurant, a junk yard, a contractor’s yard, the American Bit Brace Factory, a machine shop, the Cooper and Sibley Paper Box factory, a boot and shoe manufacturer, a tin shop, a paint shop, a patent medicine manufacturer, and a wire works. Quay Street once ran east and west through the central area of the site, parallel to the Hamburg Canal. The Lehigh Valley Railroad passenger terminal was once located in the southern end of the site, atop the Hamburg Canal which had been backfilled between 1899 and 1925. The office building was constructed in 1960, with three underground storage tanks (USTs) installed beneath the paved parking areas for gasoline, diesel and fuel oil. The three USTs were removed and successfully remediated in 2008. Prior uses that appear to have led to site contamination include machining and painting operations that occurred on site and the storage and use of petroleum and other fossil fuels.
Brownfield Cleanup Program
New York's Brownfield Cleanup Program (BCP) encourages the voluntary cleanup of contaminated properties known as "brownfields" so that they can be reused and redeveloped. These uses include recreation, housing, business or other uses. A brownfield is any real property that is difficult to reuse or redevelop because of the presence or potential presence of contamination. For more information about the BCP, visit: http://www.dec.ny.gov/chemical/8450.html.

Site Location
**Where to Find Information**

Public interest in this project is valued and appreciated. Project documents are available at the following location to help the public stay informed. For more information about the BCP, visit: [http://www.dec.ny.gov/chemical/8450.html](http://www.dec.ny.gov/chemical/8450.html).

<table>
<thead>
<tr>
<th>NYS DEC Region 9 Office</th>
<th>Buffalo and Erie County Public Library</th>
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<tbody>
<tr>
<td>270 Michigan Avenue</td>
<td>Attn: Mary Jean Jakubowski</td>
</tr>
<tr>
<td>Buffalo, New York 14203</td>
<td>1 Lafayette Square</td>
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<tr>
<td>716-851-7220</td>
<td>Buffalo, NY 14203</td>
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<td>(Call for appointment)</td>
<td>716-858-8900</td>
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</tbody>
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**Who to Contact**

Comments and questions are always welcome and should be directed as follows:

**Project Related Questions:**

David Locey  
NYS DEC, Division of Environmental Remediation  
270 Michigan Ave  
Buffalo, NY 14203  
716-851-7220  
dplocey@gw.dec.state.ny.us

**Site-Related Health Questions:**

Scarlett McLaughlin  
NYS DOH  
Bureau of Environmental Exposure Assessment  
Flanigan Square, Room 300  
Troy, NY 12180  
(518) 406-7860  
BEEI@health.state.ny.us

**For More Information**

We encourage you to share this fact sheet with neighbors and tenants, and/or post this fact sheet in a prominent area of your building for others to see.

*Receive Site Fact Sheets by Email*

Have site information such as this fact sheet sent right to your email inbox. DEC invites you to sign up with one or more contaminated sites county email listservs available at the following web page: [http://www.dec.ny.gov/chemical/61092.html](http://www.dec.ny.gov/chemical/61092.html). It’s quick, it’s free, and it will help keep you better informed.

Note: Please disregard if you already have signed up and received this fact sheet electronically.