

## Where can I view project documents?

### In person at:

Williamsburg Library  
240 Division Avenue  
Brooklyn, NY 11211

Please call (718) 302-03485 for hours of Operation

### and electronically at:

<http://www.nyc.gov/html/oer/html/repository/RBrooklyn.shtml>

### Public Comment Period

June 28, 2011  
to  
July 28, 2011

## Whom can I contact for project information?

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For more information visit:  
[www.nyc.gov/oer](http://www.nyc.gov/oer)

## NYC BCP Cleanup Plan Available for Review and Comment

The New York City Office of Environmental Remediation (OER) provides this Fact Sheet pursuant to the New York City's Brownfield Cleanup Program (BCP). An application has been submitted for enrollment of the property at Block 2358, Lot 36 in Brooklyn, New York into the BCP. The Remedial Investigation Report (RIR) details the results of an environmental investigation at the site including the nature and extent of contamination. The draft Remedial Action Work Plan (RAWP) proposes remedial actions to address contamination delineated in the RIR.

### Public Comments on the RAWP

OER is accepting public comments on the draft RAWP for 30 days until July 28, 2011. The RIR and draft RAWP are available for review at the document repositories identified in the box at the left including a public library branch and through a link to OER's website. Comments should be sent to Mr. Shaminder Chawla via mail or e-mail (see contact information at left).

### Site Description

The site consists of a 2,113 square-foot parcel that is currently vacant and undeveloped. The development calls for the industrial use of the Site with a two story structure and basement to be used as a machine shop for high end vehicle repairs, detailing shop and as an office space.

### Summary of RIR

The environmental investigation identified no elevated concentrations of SVOC or PCBs in the shallow soil, and no elevated concentrations of pesticides, metals, PCBs or SVOCs in deep soil. Shallow soil contained low levels of pesticides and metals at concentrations indicative of historic fill material. Soil chemistry findings do not indicate a source of contamination on this property.

No groundwater impacts were observed on the property. Concentrations of pesticides, PCBs, VOC or SVOCs in groundwater are below applicable standards. Several metals were reported in dissolved samples; however these metals (iron, magnesium and sodium) are naturally occurring in groundwater and are likely caused by suspended material in the samples.

The soil vapor sample collected as part of the RI detected BTEX and their derivatives at low concentrations. PCE and TCE were not detected. The soil vapor findings suggest influence of automotive fuel impacts. Past usage of the property and results of soil and groundwater indicate that these impacts are from an offsite source and are not associated with the site.

The proposed remedy will include removal and offsite disposal of soil excavated to allow for the construction of a basement that will be utilized as a utility room. The specific elements of the remedial action will include:

- Preparation of a Community Protection Statement and implementation of a Citizen Participation Plan;
- Performance of a Community Air Monitoring Program for particulates and volatile organic carbon compounds;
- Excavation and removal of soil/fill that exceed Soil Cleanup Objectives (SCOs);
- Collection and analysis of end-point samples to demonstrate the remedy attains Track 1SCOs;
- Installation of a vapor barrier system beneath the building slab;
- Transportation and off-site disposal of all soil/fill material at permitted facilities in accordance with applicable laws and regulations for the handling, transport, and disposal, and the Site RAWP. Sampling and analysis of excavated media as required by disposal facilities. Appropriate segregation of excavated media onsite;
- Performance of all activities required for the remedial action, including permitting and pretreatment requirements, in compliance with applicable laws and regulations; and
- Submission of a RAR that defines the Site boundaries, describes the remedial activities, certifies that the remedial requirements have been achieved, and lists any changes from this RAWP.

### Next Steps

OER may modify the draft RAWP based on its reviews and public comments received during the comment period. OER will then approve a RAWP for the Site and place it in the document repositories. A second fact sheet will be issued before work begins.

Figure 1 – Site Location Map

