
Citizen Participation Plan for 50 Boyd Avenue Property



**BCP Site No. C734102
Village of Solvay
Onondaga County, New York**

September 2005

Prepared by:
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Table of Contents

<u>Section</u>	<u>Page No.</u>
1. Introduction and Overview of the Citizen Participation Plan.....	1
2. Site Background	2
3. Project Description	2
4. Citizen Participation Activities	3
5. Project Contacts	6
6. Document Repositories and List of Available Documents	6
7. Potentially Affected/Interested Public (Contact List)	7
8. Glossary	15
Figure 1	22

1.0 INTRODUCTION AND OVERVIEW OF THE CITIZEN PARTICIPATION PLAN

New York's Brownfield Cleanup Program is designed to encourage the private sector to investigate, remediate (clean up), and redevelop brownfields. A brownfield is any real property, the redevelopment or reuse of which may be complicated by the presence or potential presence of a contaminant. A brownfield is typically a former industrial or commercial property where operations may have resulted in environmental contamination. A brownfield can pose environmental, legal, and financial burdens on a community. If a brownfield is not addressed, it can reduce property values in the areas and affect economic development of nearby properties.

The BCP is administered by the New York State Department of Environmental Conservation (NYSDEC) which oversees Applicants accepted into the BCP as they conduct brownfield remedial activities. The BCP contains strict investigation and remediation requirements, ensuring that cleanup protect public health and the environment based on the intended use of the brownfield site. When NYSDEC certifies that those requirements have been met, the property can be reused or redeveloped for the intended use. For more information about the BCP, go online at: www.dec.state.ny.us/website/der/bcp.

Pass & Seymour, Incorporated is committed to informing and involving the public during the upcoming Remedial Investigation and Remediation of the 50 Boyd Avenue, Solvay, NY site under the New York State Brownfield Cleanup Program (BCP). Pass & Seymour, Inc. has entered into a Brownfield Cleanup Agreement (BCA) with the New York State Department of Environmental Conservation (NYSDEC) and the site has been assigned BCP site number C734102.

Under the BCP, Pass & Seymour, Inc. will be required to submit documents and complete specific actions in order to receive a release of liability. The Remedial Investigation Work Plan is a detailed outline of the investigation that will be completed to determine how much hazardous waste contamination there is, how far it extends, and potential threats to public health and the environment. Once the Remedial Investigation (RI) is completed, the findings will provide a basis for screening and selecting an appropriate remedial strategy that will restore the site for productive commercial use. A Remedial Action Work Plan will be prepared that outlines the elements of the selected remedy and how it will be protective of public health and the environment. Upon completion of the Remedial Action, a Remedial Action Report will be submitted documenting that the remedy was completed in accordance with the Work Plan and defining any operations, maintenance or monitoring requirements.

The Citizen Participation Plan (CPP) identifies information needs that relate to the 50 Boyd Avenue site. In addition, it identifies information which NYSDEC needs from the community. The CPP also describes Citizen Participation activities to be conducted during the Investigation and future Remediation. The Citizen Participation activities are designed to achieve the following objectives:

- Help the interested and affected public to understand the contamination problems at the 50 Boyd Avenue site, and the nature and progress of Pass & Seymour's program to investigate

and clean up the site;

- Ensure open communication between the public and NYSDEC project staff throughout the remedial process; and
- Create opportunities for the public to contribute information, opinions and perspectives that have potential to influence decisions about the site's investigation and cleanup.

Pass & Seymour, Inc. will conduct the Remedial Investigation and Remedial Action with NYSDEC oversight and will also implement the citizen participation activities described in this CPP. The New York State Department of Health (NYSDOH) will participate in the review process and CPP activities.

2.0 SITE BACKGROUND

The 50 Boyd Avenue site consists of 18.07 acres, and is currently owned and occupied by Pass & Seymour, Inc. (P&S), which has its corporate office and a warehouse on the premises. Currently, the office building consists of approximately 45,000 square feet on the eastern portion of the site, and the warehouse encompasses approximately 175,000 square feet in the central portion of the site. Past operations at the site occurred in a larger building footprint, much of which has been demolished leaving the two remaining structures.

The site has been used as an industrial facility since the early 1900s. A range of industrial activities have occurred on site, primarily steel milling and porcelain equipment manufacturing. Former manufacturing facilities on the site included oil-fired boilers, metal working areas, clay kilns, a machine shop, several petroleum above ground and underground storage tanks, several small sheds, and a warehouse. Most of these facilities were removed from the site as the buildings were demolished.

Previous soil and groundwater investigations of this site have been conducted. These investigations included the installation of soil borings and monitoring wells in nine (9) specific areas of concern, including a transformer storage pad, a former TCE storage tank, an empty drum storage area, a former electroplating area, a former landfill area, former chemical storage areas, two (2) areas of closed underground storage tanks (USTs), and a former aboveground storage tank (AST) area. The investigations were conducted to determine the depth and lateral extent of potential contamination. The investigations to date concluded that volatile organic compounds (VOCs) are the main contaminant of potential concern (COPC) for soils and groundwater, primarily near the former plating operations, adjacent to and possibly underlying the former manufacturing building.

3.0 PROJECT DESCRIPTION

Pass & Seymour, Inc. has entered into a Brownfield Cleanup Agreement in which they will conduct a Remedial Investigation and complete a selected Remedial Action. The Remedial Investigation will further define the extent of contamination in order to implement a remedial strategy. The Remedial

Investigation will include the installment of additional soil borings and monitoring wells, a limited soil and groundwater sampling program, the excavation of test pits, a soil vapor survey, and the completion of a human health exposure assessment and a fish and wildlife impact analysis. A Remedial Action will be completed to remove sources of contamination and limit human and environmental exposure to contaminants. Once the remedial action is completed, a Remedial Action Report will be submitted for review. Once approved, NYSDEC will issue a Certificate of Completion (COC).

4.0 CITIZEN PARTICIPATION ACTIVITIES

This section of the CPP describes the citizen participation activities to be conducted during the completion of the project. Project staff will perform these activities to inform and involve the affected and interested community in the investigation and future remediation activities at the 50 Boyd Avenue site.

CPP activities for this site include:

- Establishment of Document Repositories (listed in Section 6).
- Notifying the press and the media.
- Creation of a mailing list for the Potentially Affected/Interested Public. Individuals and groups included in the Brownfield Site Contact List (BSCL) (see Section 7.0 of this Plan) will receive all mailings. The list will be updated as needed.
- Identification of the NYSDEC and NYSDOH Project Managers for the project and the ways for the public to contact them. Interested persons are encouraged to contact staff at any time with additional issues or information needs.
- Mailing a Fact Sheet to the BSCL at milestones established under the BCP.
- Posting a Notice of the Brownfield Cleanup Agreement in the Environmental Notice Bulletin (ENB).
- Administering public comment periods, and if required, conducting public meetings.

The Applicant has applied for and been accepted into New York's Brownfield Cleanup Program as a Participant. This means that the Applicant was the owner of the site at the time of the disposal or discharge of contaminants or was otherwise liable for the disposal or discharge of the contaminants.

The Applicant in its Application proposes that the site will be used for restricted purposes.

To achieve this goal, the Applicant will conduct remedial activities at the site with oversight provided by NYSDEC. The Brownfield Cleanup Agreement (BCA) provides the responsibilities of each party in conducting a remedial program at the site.

If the Applicant conducts an RI of the site, it will be preformed with NYSDEC oversight, and with the following goals:

1. Define the nature and extent of contamination in soil, groundwater, surface water and other impacted media;
2. Identify the source(s) of contamination;
3. Assess the impact of the contamination on public health and/or the environment; and
4. Provide information to support the development of a Remedial Work Plan to address the contamination, or to support a conclusion that the contamination does not need to be addressed.

The Applicant will prepare an RI Report after it completes the RI. This report will summarize the results of the RI, and will include the Applicant's recommendation of whether remediation (cleanup) is needed to address site-related contamination. The RI Report is subject to review and approval by NYSDEC. Before the RI Report is approved, a fact sheet that describes the RI Report will be sent to the site's contact list.

NYSDEC determines whether the site poses a significant threat to public health or the environment. If NYSDEC determines that the site is a "significant threat", a qualifying community group may apply for a Technical Assistance Grant (TAG). The purpose of the TAG is to provide for the qualifying community group to obtain independent technical assistance. This assistance helps the TAG recipient to interpret and understand existing environmental information about the nature and extent of contamination related to the site and the development/implementation of a remedy.

For more information about the TAG Program and the availability of TAGs, go online at: www.dec.state.ny.us/website/der.

After NYSDEC approves the RI Report, the Applicant will be able to develop a Remedial Work Plan. The Remedial Work Plan describes how the Applicant would address the contamination related to the site.

The public would have the opportunity to review and comment on the remediation (cleanup) proposal. The site contact list would be sent a fact sheet that describes the Remedial Work Plan and announces a 45 day comment period. NYSDEC would factor this input into its decision to approve, reject, or modify the Remedial Work Plan.

Approval of the Remedial Work Plan by NYSDEC would allow the Applicant to design and construct the alternative selected to remediate (cleanup) the site. The site contact list would receive notification before the start of remediation. When the Applicant completes remedial activities, it will prepare a Remedial Action Report that certifies that remediation (cleanup) activities have been achieved or will be achieved within a specified timeframe. NYSDEC will review the report to be

certain that the remediation is protective of the public health and environment for the intended use of the site. The site contact list would receive a fact sheet that announces the completion of the remedial activities and the review of the Remedial Action Report.

NYSDEC would then issue the Applicant a Certificate of Completion. This Certificate states that remediation (cleanup) goals have been achieved, and relieves the Applicant from future remedial liability, subject to statutory conditions. If the Applicant used engineering controls or institutional controls to achieve remedial objectives, the site contact list would receive a fact sheet discussing such controls.

The Citizen Participation Activities by project phase are summarized below:

Project Phase	Document to Repository	Fact Sheet	Comment Period	Other
Application Deemed Complete	Yes	NR	30 day	Create BSCL, ENB Notice, Newspaper Notice
If Application Includes RI Work Plan or RI Report	Yes	Yes	30 day	Same as above, incorporate RI
Before Approval of RI Work Plan	Yes	Yes	30 day	Need Approved CPP
Before Approval of RI Report	Yes	Yes	NR	Feasibility Study (FS) describes findings of RI
Before Approval of RI Report, if RI calls for No Action or No Further Action	Yes	Yes	45 day	FS must describe basis for No Action
Before Approval of Remedial Work Plan	Yes	Yes	45 day	Public meeting if required
Before Construction Starts	NR	Yes	NR	
Before Approval of Remedial Action Report	Yes	Yes	NR	
Issuance of Certificate of Completion, if institutional or engineering controls are part of remedy	NR	Yes	NR	Within 10 days of issuance

NR = Not Required

Source: Draft BCP Program Guide - May 12, 2004

There are opportunities to combine public notices upon approval by NYSDEC.

5.0 PROJECT CONTACTS

For additional information about the program to investigate the 50 Boyd Avenue Site, the public is encouraged to contact any of the following project staff:

New York State Department of Environmental Conservation (NYSDEC):

James Burke
Regional Hazardous Waste Remediation Engineer
NYSDEC
615 Erie Blvd West
Syracuse, New York 13204-2400

Diane Carlton
Citizen Participation Specialist
NYSDEC
615 Erie Blvd West
Syracuse, New York 13204-2400

New York State Department of Health (NYSDOH):

Gary Litwin
NYSDOH
Flanigan Square
547 River Street
Troy, New York 12180-2216

6.0 DOCUMENT REPOSITORIES AND LIST OF AVAILABLE DOCUMENTS

Document repositories have been established at the following locations to provide the public with convenient access to important project documents and other information. This information will include reports, data and other information gathered and developed during the course of the Remedial Investigation and future remedial actions.

NYSDEC Region 7 Office
615 Erie Boulevard West
Syracuse, NY 13204
Phone: (315) 426-7400
Attn: James Burke
(Please call ahead to make an appointment)

Solvay Public Library
615 Woods Road
Solvay, NY 13209
Phone: (315) 468-2441
Hours: M-W 10-9; Th-Sat 10-5; Sun 1-5

Available Documents to Date:

- 1) Remedial Investigation Work Plan (March 2005)
- 3) Citizen Participation Plan (March 2005)
- 3) Brownfield Cleanup Agreement (BCA) for Investigation and Remediation signed by Pass & Seymour, Inc. (February 2005)

*When the report of the Remedial Investigation and Remediation are complete, they will be made available in the repository.

7.0 POTENTIALLY AFFECTED/INTERESTED PUBLIC (BROWNFIELD SITE CONTACT LIST)

The following contact list has been developed to help keep the community informed about and involved in the BCP process for the 50 Boyd Avenue site. The list includes adjacent property owners; local, regional and state officials; local media; civic, business and environmental organizations and others. The contact list will be reviewed periodically and updated as appropriate.

Local Officials

Nicholas J. Pirro
Onondaga County Executive
14th Floor John H. Mulroy Civic Center
421 Montgomery Street
Syracuse, NY 13202

Robert Fanelli
Planning Board Chairperson
Town of Geddes
1000 Woods Road
Solvay, NY 13209

Hon. Anthony Modafferri
Mayor
Village of Solvay
1100 Woods Road
Solvay, NY 13209

E. Robert Czaplicki
Supervisor
Town of Geddes
1000 Woods Road
Solvay, NY 13209

Adjacent Properties and Current Owners (including tax parcel numbers)

Adjacent Properties

2370 Milton Avenue (001.-03-03.0)

John A. Yencock
2320 Milton Avenue
Syracuse, NY 13209

2320 Milton Avenue (001.-03-02.0)

147 Croly Apartments, Inc.
China Town
2320 Milton Avenue
Syracuse, NY 13209

201 Matthews Avenue (001.-03-05.0)

Niagara Mohawk Power Corporation
Real Estate Tax Department
300 Erie Boulevard West
Syracuse, NY 13202

Boyd Avenue (001.-01-03.0)

Niagara Mohawk Power Corporation
Real Estate Tax Department
300 Erie Boulevard West
Syracuse, NY 13202

3000 Milton Avenue (001.-01-06.0)

Frazer & Jones
3000 Milton Avenue
Syracuse, NY 13209

303 Belle Isle Road (001.-01-01.0)

Allied Signal, Inc.
101 Columbia Road
P.O. Box 1057
Morristown, NJ 07962

336 Mathews Avenue (001.-01-02.0)

Village of Solvay
Village Hall
1100 Woods Road
Syracuse, NY 13209

Adjacent Properties Across the Railroad Tracks

2909 Milton Avenue (003.-03-07.1)

Richard Balduzzi
Edward Giemza
7089 Van Buren Road
Syracuse, NY 13209

2851 Milton Avenue (004.-01-01.0)

Jodie DeSocio
2851 Milton Avenue
Syracuse, NY 13209

2841 Milton Avenue (004.-01-02.0)

Judy Tearney
4496 Wilderness Way
Syracuse, NY 13219

2833 Milton Avenue (004.-01-03.0)

Donald J. Insel
2833 Milton Avenue
Syracuse, NY 13209

2825 Milton Avenue (004.-01-04.0)

Christopher H. Marks
Liane K. Marks
2825 Milton Avenue
Syracuse, NY 13209

2817 Milton Avenue (004.-01-05.0)

Richard Duffy
Bernadine Duffy
2817 Milton Avenue
Syracuse, NY 13209

2809 Milton Avenue (004.-01-06.0)

Lawrence A. Komuda
Sherry L. Komuda
6798 Winchell Road
Warners, NY 13164

101 Lionel Avenue (004.-01-07.0)

Solvay Christian Assembly of God
101 Lionel Avenue
Syracuse, NY 13209

2725 Milton Avenue (004.-02-01.0)

Jessica & Etal Keller
2725 Milton Avenue
Syracuse, NY 13209

2719 Milton Avenue (004.-02-02.0)

Adelaide I. Silvia
2719 Milton Avenue
Syracuse, NY 13209

2711 Milton Avenue (004.-02-03.0)

William E. Hartman
Linda L. Hartman
407 Center Street
Syracuse, NY 13209

2701 Milton Avenue (004.-02-04.0)

Bernice A. Pallone
2701 Milton Avenue
Syracuse, NY 13209

2625 Milton Avenue

Horacia N. Jacob
Nelida F. Jacob
6 Devon Place
Camillus, NY 13031

2623 Milton Avenue (004.-03-02.0)

Mangano Concetta Living Trust
C/o Concetta Mangano Living Trust
13 Woodworth Drive
Central Square, NY 13036

2609 Milton Avenue (004.-03-03.0)

Dolores Bianchi Living Trust
2301 Milton Avenue
Syracuse, NY 13209

2601 Milton Avenue (004.-03-04.0)

SCI Funeral Services
C/o SCI Management LP
Property Tax Dept. 8th Floor
P.O. Box 130548
Houston, TX 77219

2555 Milton Avenue (004.-04-04.0)

Village of Solvay (Police/Fire)
Village Hall
1100 Woods Road
Syracuse, NY 13209

2513 Milton Avenue (004.-04-02.0)

Michael A. Cimini
Sherrie A. Mancini
102 Boyd Avenue
Solvay, NY 13209

2501 Milton Avenue (004.-04-03.0)

Mary J. LaTessa
Diane Renna
400 Salisbury Road
Syracuse, NY 13219

2417 Milton Avenue (004.-05-01.0)

Anthony Bianchi
C/o Dolores Bianchi Living Trust
2301 Milton Avenue
Syracuse, NY 13209

2409 Milton Avenue (004.-05-02.0)

Michael T. Jerome
Jane Jerome
788 Fairway Circle
Baldwinsville, NY 13027

2401 Milton Avenue (004.-05-03.0)

Anthony Bianchi
P.O. Box 103
Syracuse, NY 13209

2359 Milton Avenue (004.-06-22.0)

Michael Jerome
Frank Jerome
C/o Frank Jerome, Sr.
2409 Milton Avenue
Syracuse, NY 13209

2355 Milton Avenue (004.-06-01.0)

Manuel R. Martinez
Michael A. Martinez
C/o Manuel M. Martinez

15 Heritage Circle
Solvay, NY 13209

2347 Milton Avenue (004.-06.02.0)

Manuel R. Martinez
Michael A. Martinez
C/o Manuel M. Martinez
15 Heritage Circle
Solvay, NY 13209

Local News Media

Newspaper

The Post-Standard
Clinton Square
P.O. Box 4915
Syracuse, NY 13221-4915
(315) 470-0011

Television

WSTM - TV Channel 3
1030 James Street
Syracuse, NY 13203
(315) 477-9400

WTVH - Channel 5
980 James Street
Syracuse, NY 13203
(315) 425-5555

WIXT - News Channel 9
5904 Bridge Street
East Syracuse, NY 13057-2941
(315) 469-9999

WSYT - Fox 68
1000 James Street
Syracuse, NY 13203-2704
(315) 472-6800

WNYS - WB 43

1000 James Street
Syracuse, NY 13203-2704
(315) 472-6800

Radio - AM

WOLF (1490)
401 W. Kirkpatrick Street
Syracuse, NY 13204
(315) 472-0222

WTLA (1200)
7536 Murray Drive
Cicero, NY 13039
(315) 472-9111

WHEN (620)
Bridgewater Place
500 Plum Street, Suite 100
Syracuse, New York 13204
(315) 472-9797
Radio - FM

WWLF-WOLF (100.3)
401 W. Kirkpatrick Street
Syracuse, NY 13204
(315) 363-9653

WBBS-B (104.7)
Bridgewater Place
500 Plum Street, Suite 100
Syracuse, New York 13204
(315) 448-1047

WPHR (106.9)
Bridgewater Place
500 Plum Street, Suite 100
Syracuse, New York 13204
(315) 472-9797

WWHT (107.9)
Bridgewater Place
500 Plum Street, Suite 100
Syracuse, New York 13204

(315) 421-1079

WKRL (100.9)
7536 Murray Drive
Cicero, NY 13039
(315) 472-9111

WTKW (99)
7636 Murray Drive
Cicero, NY 13039
(315) 472-9111

WAER (88)
215 University Place
Syracuse, NY 13244
(315) 443-4021

WZUN (102.1)
235 Walton St.
Syracuse, NY 13202
(315) 472-9111

WNTQ (93.1)
1064 James Street
Syracuse, NY 13203
(315) 472-0200

WAQX (95.7)
1064 James Street
Syracuse, NY 13203
(315) 472-0200

WJPZ (89.1)
P. O. Box 239
Syracuse, NY 13210
(315) 443-4689

Other Interested Parties

Onondaga County Water Authority (OCWA)
200 Northern Concourse
P.O. Box 9
Syracuse, NY 13211-0009
(315) 455-7061

8.0 GLOSSARY

Brownfield Cleanup Program Glossary and Acronyms

GLOSSARY

This glossary defines terms associated with New York's Brownfield Cleanup Program (BCP) and citizen participation program. Words in **bold** in the definitions are defined elsewhere in the glossary. A list of acronyms often used in the remedial program begins on page 13.

Applicant	An Applicant is a person whose request to participate in the Brownfield Cleanup Program has been accepted by the Department.
Brownfield Cleanup Program	New York State established the Brownfield Cleanup Program (BCP) to address the environmental, legal, and financial barriers that often hinder the redevelopment and reuse of contaminated properties. The program is intended to "encourage persons to voluntarily remediate brownfield sites for reuse and redevelopment."
Brownfield Cleanup Agreement	A Brownfield Cleanup Agreement (BCA) is specific to the BCP. It is a legal and enforceable agreement negotiated between NYSDEC and a private party (Applicant). The order sets forth agreed upon terms by which the party will undertake site investigation and/or cleanup, or pay for the costs of those activities.
Citizen Participation	A program of planning and activities to encourage communication among people affected by or interested in hazardous waste sites and the government agencies responsible for investigating and remediating them.
Citizen Participation Plan (CPP)	A document which must be developed at a site's Remedial Investigation stage. A CPP describes the citizen participation activities that will be conducted during a site's remedial process.

Citizen Participation Specialist

A staff member from a NYSDEC central office or regional office who has specialized training and experience to assist a **project manager** and other staff to plan, conduct and evaluate a site-specific citizen participation program.

Comment Period

A time period for the public to review and comment about various documents and Division of Environmental Remediation (DER) actions. For example, a 30-day comment period is provided when DER deems the BCP application complete.

Contact List

Names, addresses and/or telephone numbers of individuals, groups, organizations, government officials and media affected by or interested in a particular brownfield site. The size of a contact list and the categories included are influenced by population density, degree of interest in a site, the stage of the remedial process and other factors. It is an important tool needed to conduct outreach activities.

Division of Environmental Remediation (DER)

Formerly the Division of Hazardous Waste Remediation, a major program unit within the New York State Department of Environmental Conservation created to manage the hazardous waste site remedial program from site discovery through **Operation and Maintenance** activities. Staff includes: engineers, geologists, chemists, attorneys, citizen participation specialists, environmental program specialists and support staff.

Document Repository

A file of documents pertaining to a site's remedial and citizen participation programs which is made available for public review. The file generally is maintained in a public building near the brownfield site to provide access at times and a location convenient to the public.

Fact Sheet

A written discussion about part or all of a site's remedial process, prepared and provided by the Applicant to the public. A fact sheet may focus on: a particular element of the site's remedial program; opportunities for public involvement; availability of a report or other information, or announcement of a **public meeting** or **comment period**. A fact sheet is mailed to all listed on a site's **brownfield site contact list (BSCL)**.

Interim Remedial Measure (IRM)

A discrete action which can be conducted at a site relatively quickly to reduce the risk to people's health and the environment from a well-defined hazardous waste problem. An IRM can involve removing contaminated soil and drums, providing alternative water supplies or securing a site to prevent access.

New York State Department of Health (NYSDOH)

Agency within the executive branch of New York State government which: performs health-related inspections at suspected hazardous waste sites; conducts health assessments to determine potential risk from environmental exposure; reviews Risk Assessments prepared during the **Remedial Investigation and Remedial Actions**; conducts health-related community outreach around sites; and reviews remedial actions to assure that public health concerns are adequately addressed.

Operation and Maintenance

A period in which remedial action may be conducted following construction at a site (for example, operation of a “pump and treat” system), or which is performed after a remedial action to assure its continued effectiveness and protection of people’s health and the environment. Activities can include site inspections, well monitoring and other sampling.

Project Manager

A NYSDEC staff member within the **Division of Environmental Remediation** (usually an engineer, geologist or hydrogeologist) responsible for the day-to-day administration of remedial activities at, and ultimate disposition of, a hazardous waste site. The Project Manager works with legal, health, **citizen participation** and other staff to accomplish site-related goals and objectives.

Public Meeting

A scheduled gathering of the Applicant, **Division of Environmental Remediation** staff with the affected/interested public to give and receive information, ask questions and discuss concerns about a site’s remedial program. Staff from other NYSDEC divisions, legal and health staff, and staff from consultants often also attend.

Remedial Action Work Plan (RAWP)

An analysis by the Applicant of alternatives considered for the remediation of a brownfield cleanup site and a rationale for selection of the alternative it recommends. The RAWP is created based on information developed during the site’s **Remedial Investigation**.

Remedial Alternatives Report (RAR)

A report that contains an evaluation of options for the remediation of any contamination in, on, or under, or emanating from, a property that includes an analysis of data and other information concerning the nature and extent of that property’s contamination and is generally performed concurrently, and in an interactive fashion, with the site investigation.

Remedial Action

The physical development, assembly and implementation of the remedial alternative selected to remediate a brownfield site.

Responsible Party

An individual or business who: currently owns or operates a hazardous waste site; or historically owned or operated a site when hazardous waste was disposed; or generated hazardous waste at a site; or transported hazardous waste to a site.

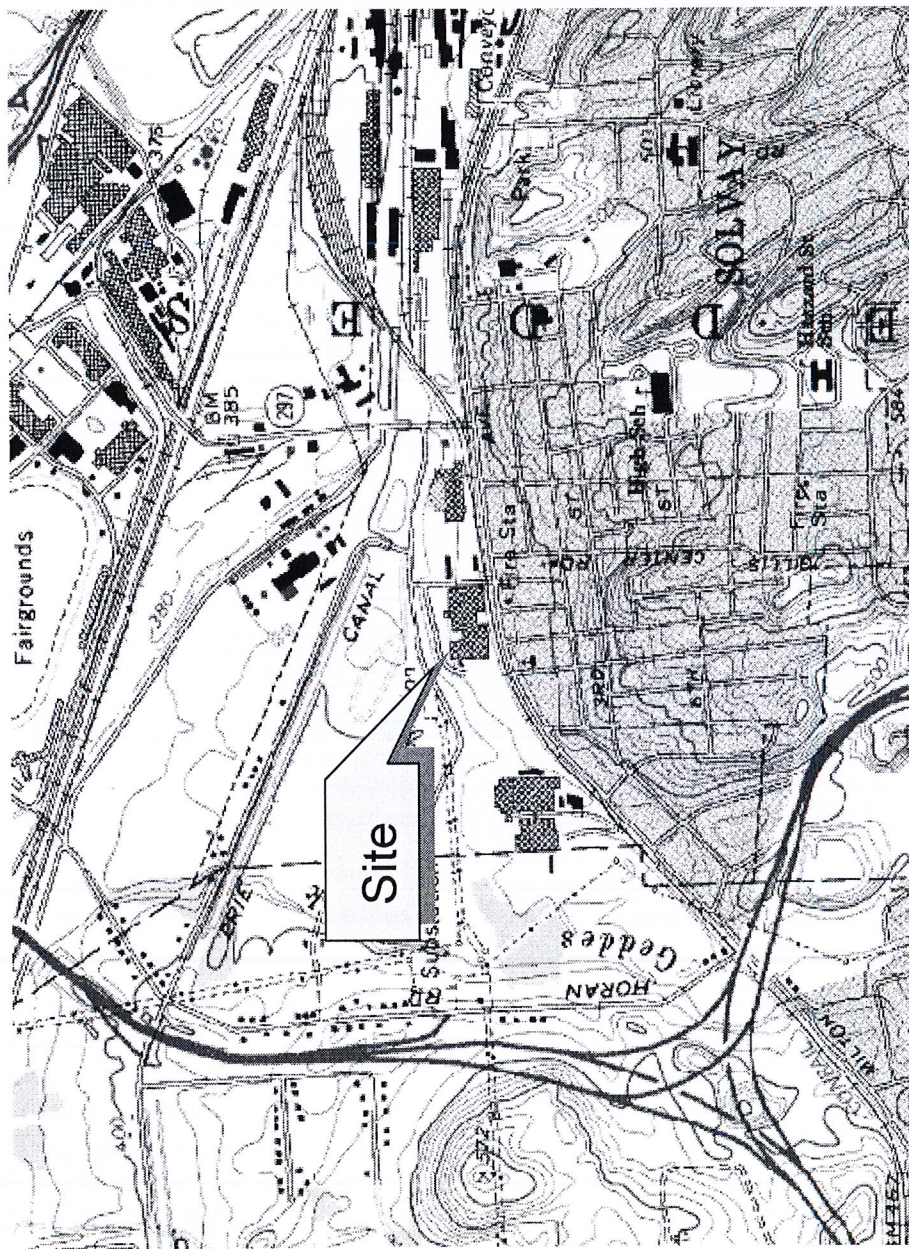
Remedial Investigation (RI)

A process undertaken to determine the nature and extent of contamination in, on, under, and emanating from a property. The **RI** includes the gathering of sufficient information to determine the necessity for, and the selection of the appropriate method of, remediation of contamination in, on, under, or emanating from a property.

ACRONYMS

AG	--	New York State Attorney General's Office
ARAR	--	Applicable, Relevant and Appropriate Requirement
BCA	--	Brownfield Cleanup Agreement
BCP	--	Brownfield Cleanup Program
CP	--	Citizen Participation
CPP	--	Citizen Participation Plan
CPS	--	Citizen Participation Specialist
CQC/CQA	--	Construction Quality Control/Construction Quality Assurance
DEE	--	Division of Environmental Enforcement
DER	--	Division of Environmental Remediation, formerly the Division of Hazardous Waste Remediation
DOD	--	Department of Defense
DOL	--	Department of Law
DOW	--	Division of Water
ENB	--	Environmental Notice Bulletin
EPA	--	Environmental Protection Agency
F & W	--	Division of Fish and Wildlife
FOIL	--	Freedom of Information Law
GPM	--	Gallons Per Minute
IRM	--	Interim Remedial Measure
mg/kg	--	milligrams per kilogram
NAPL	--	Non-Aqueous Phase Liquid
NYSDEC	--	New York State Department of Environmental Conservation
NYSDOH	--	New York State Department of Health
O & M	--	Operation and Maintenance
OSHA	--	Occupational Safety and Health Administration
OU	--	Operable Unit
PAH	--	Poly-Aromatic Hydrocarbon
PCB	--	Poly-Chlorinated Biphenyl
PM	--	Project Manager
ppm/ppb/ppt	--	parts per million/parts per billion/parts per trillion
PRP	--	Potentially Responsible Party
QA/QC	--	Quality Assurance/Quality Control
RA	--	Remedial Action
RCRA	--	Resource Conservation and Recovery Act
RD	--	Remedial Design
RI	--	Remedial Investigation
RP	--	Responsible Party
TAGM	--	Technical and Administrative Guidance Memorandum

TCLP	--	Toxicity Characteristic Leaching Procedure
TSDf	--	Treatment, Storage and Disposal Facility
ug/l	--	micrograms per liter
USGS	--	U.S. Geological Service
VCP	--	Voluntary Cleanup Program
VOC	--	Volatile Organic Compound



S&W Redevelopment

of North America, LLC
Syracuse, New York

PASS & SEYMOUR, INC/BOYD AVENUE
50 BOYD AVENUE
SOLWAY, NEW YORK
BROWNFIELD SITE INVESTIGATION
CITIZEN PARTICIPATION PLAN

SEPT 2005

PROJ NO N5007

FIGURE 1
SITE LOCATION