

## **Appendix L**

### **Hazardous Materials**

HAZARDOUS WASTE/CONTAMINATED MATERIALS  
SCREENING ASSESSMENT REPORT

FOR THE

I-81 VIADUCT PROJECT  
SYRACUSE, ONONDAGA COUNTY  
PIN 3501.60

OCTOBER 2016

PREPARED FOR:

PARSONS  
301 PLAINFIELD ROAD, SUITE 350  
SYRACUSE, NEW YORK 13212

FOR SUBMISSION TO:

NEW YORK STATE DEPARTMENT OF TRANSPORTATION  
50 WOLF ROAD  
ALBANY, NEW YORK 14203

95 Perry Street, Suite 300  
Buffalo, New York 14203  
p: 716.206.5100  
f: 716.206.5199

**WATTS**  
ARCHITECTURE &  
ENGINEERING



## TABLE OF CONTENTS

1.0	INTRODUCTION .....	1
2.0	SCOPE AND METHODOLOGY.....	2
2.1	Investigation of Previous Activities and Site Use .....	2
2.1.1	USGS Topographic Maps.....	2
2.1.2	Historic Land Use Maps.....	2
2.1.3	Sanborn Fire Insurance Maps .....	3
2.1.4	City Directories.....	3
2.1.5	Aerial Photographs .....	3
2.2	Review of Government Records and Databases.....	3
2.3	Field Inspection.....	5
2.4	Interviews .....	5
3.0	FINDINGS .....	6
3.1	I-481 North Study Area .....	6
3.1.1	I-81: Sutton Dr - I-481 Interchange & I-481: I-81 Interchange - Northern Blvd.....	6
3.1.2	Drivers Village Inc: 5947 Circle Dr.....	8
3.1.3	Drivers Village Inc: 5857-5927 Circle Dr.....	8
3.1.4	National Grid: 7496 Round Pond Rd .....	10
3.1.5	Swift Transportation: 7470 Round Pond Rd .....	11
3.1.6	Monroe Tractor & Implement: 7300 Eastman Rd .....	12
3.1.7	Lan-Co Companies: 7330 Eastman Rd.....	13
3.2	I-481 East Study Area .....	14
3.2.1	I-481: I-90 - Route 592 Interchange .....	14
3.2.2	Inficon Inc: 2 Technology Pl.....	16
3.2.3	Joy Process Mechanical: 6747 Benedict Rd.....	17
3.2.4	Ultra Dairy: 6750 Benedict Rd .....	17
3.2.5	CSX: Dewitt Railroad Yard .....	19
3.2.6	Penske Truck Rental: 6755-6773 Manlius Center Rd .....	19
3.2.7	84 Lumber: 6801 Manlius Center Rd .....	21
3.2.8	Allied Spring & Services Inc: 6800 Manlius Center Rd .....	21
3.2.9	B&C Self-Storage: 5991 Drott Dr .....	22
3.3	I-81 Viaduct Study Area .....	23
3.3.1	I-81/I-690 Highway Corridor.....	23
3.3.2	Brian Farmer's Auto Sales: 2230 Park St.....	28
3.3.3	Storefronts: 2083 Park St.....	28
3.3.4	Babies R Us: 2027 Park St.....	29
3.3.5	Destiny USA: 1 Destiny USA Dr .....	30
3.3.6	Vacant Lot: 2802-2812 Lodi St/101-103 Wolf St.....	38
3.3.7	Destiny USA Parking Lots – 301-401 W. Hiawatha Blvd .....	40
3.3.8	Vacant Lot: 2615-2717 Lodi St/111 Bear St .....	49
3.3.9	Brink's Inc: 2616 Lodi St .....	51
3.3.10	Vacant Lot: 470 Solar St.....	52
3.3.11	Vacant Lot: 998-1000 N. Clinton St.....	53

3.3.12 Sedgwick Business Interiors: 100 W. Court St.....	53
3.3.13 Harbor View Liquors: 936 N. Clinton St.....	54
3.3.14 Andy's Produce: 651 Genant Dr.....	55
3.3.15 Vacant Lot: 901 N. Clinton St.....	55
3.3.16 DTS Truck Service: 647 Genant Dr.....	57
3.3.17 Process Control: 111 Sunset Ave.....	57
3.3.18 Cerio's Auto Electric: 1425 N. State St .....	57
3.3.19 DJB Fleet & Auto: 101 Sunset Ave.....	58
3.3.20 Former Manufacturing Facility: 128 Spencer St.....	58
3.3.21 Former Manufacturing Facility: 800 N. Clinton St.....	60
3.3.22 P.A. Leone & Sons Inc: 1207 N. State St.....	61
3.3.23 RSG Automotive: 1201 N. State St.....	62
3.3.24 Marinich Builders/Mike's Appliance: 1121 N. State St.....	62
3.3.25 Clinton Street Commons: 721 N. Clinton St.....	63
3.3.26 Office Building: 706-716 N. Clinton St .....	63
3.3.27 Adirondack Furniture: 1025 N. State St .....	65
3.3.28 County Wide Appliance Service: 1001 N. State St .....	65
3.3.29 Hiawatha Used Cars: 931 N. State St.....	66
3.3.30 Apartments: 717 N. Clinton St.....	66
3.3.31 Office Building: 102 W. Division St.....	68
3.3.32 National Grid Substation: 431 Genant Dr .....	69
3.3.33 Vacant Lot: 921-925 N. State St.....	70
3.3.34 Warehouse: 915 N. State St.....	70
3.3.35 Warehouse/Formal Auto Sales Center: 909 N. State St.....	71
3.3.36 Avalon Document Services: 899-901 N. State St .....	71
3.3.37 Shane Syracuse Inc: 103 Ash St/904-906 N. State St.....	72
3.3.38 Signs Etc: 832-846 N. State St.....	72
3.3.39 Former Syracuse Lighting Co: 311 Genant Dr.....	73
3.3.40 Veteran's Fastener Supply Corp: 117 Butternut St .....	74
3.3.41 Vacant Lot: 438-446 N. Franklin St.....	74
3.3.42 Franklin Center: 455 N. Franklin St.....	74
3.3.43 The Foundry: 432 N. Franklin St.....	75
3.3.44 Divine Brothers: 215 Genant Dr.....	77
3.3.45 Learbury Center: 329 N. Salina St.....	77
3.3.46 NYSDOT: Van Rensselaer St & I- 690.....	78
3.3.47 Burns Bros. Contractors: 400-420 Leavenworth Ave/389 Spencer St Rear....	79
3.3.48 Office Building/Parking Ramp: 490-500 Plum St/144 Evans St.....	80
3.3.49 Mission Landing Condos: 429 N. Franklin St .....	81
3.3.50 Vacant Lot: 415 N. Franklin St.....	82
3.3.51 Franklin Square: 418-428 N. Franklin St .....	82
3.3.52 Parking Lot/Pump Station: 497-499 Oswego Blvd .....	83
3.3.53 VIP Structures/Parking Lot/Pump Station: 471-493 Oswego Blvd .....	83
3.3.54 Former 410 Nightclub: 410 Pearl St.....	84
3.3.55 Knise & Krick Inc: 400-404 Pearl St.....	85
3.3.56 Knise & Krick Inc: 320-324 Pearl St.....	85

3.3.57 Apartments, Office and Retail: 301-319 N. State St.....	85
3.3.58 Sunoco Gas Station: 200 N. State St.....	86
3.3.59 Performance Auto Body: 820-826 W. Belden Ave .....	88
3.3.60 Sewing Gallery: 702-704 W. Belden Ave.....	88
3.3.61 Nick Orso's Body Shop: 638 W. Genesee St.....	88
3.3.62 Former Office Building: 600-608 W. Genesee St .....	89
3.3.63 Mr. Tire Auto Center: 524 W. Genesee St.....	90
3.3.64 City Electric Co: 514 W. Genesee St .....	91
3.3.65 Iron Workers Local 60: 500-508 W. Genesee St .....	91
3.3.66 Parking Lot: 440 W. Genesee St .....	92
3.3.67 Parking Lot: 215 Wallace St .....	92
3.3.68 City of Syracuse Fire: 400 W. Genesee St .....	92
3.3.69 Parking Lot: 304-316 Herald Pl .....	93
3.3.70 Krell Building: 200-212 Herald Pl/316 N. Franklin St .....	93
3.3.71 American Red Cross: 344 W. Genesee St.....	94
3.3.72 Krell Distributing Co: 203-219 Herald Pl .....	94
3.3.73 The Post Standard Newspaper: 101-239 N. Salina St .....	95
3.3.74 Office Building: 101 N. Clinton St .....	96
3.3.75 Niagara Mohawk Power Corp: 300-320 Erie Blvd W.....	97
3.3.76 City Electric Co: 501 W. Genesee St .....	100
3.3.77 Maguire Auto Sales: 523 W. Genesee St.....	101
3.3.78 Brownstone Apartments: 601-605 W. Genesee St .....	101
3.3.79 Parking Lot: 313 N. West St/100-102 Park Ave.....	102
3.3.80 Poor O' Jim's Used Car Lot: 103 Park Ave .....	102
3.3.81 Former Ice Cream Factory: 400-430 Erie Blvd W .....	103
3.3.82 Syracuse Office Environments: 376 Erie Blvd W.....	103
3.3.83 Creekwalk Commons: 324 Erie Blvd W .....	104
3.3.84 Apartments and Retail: 208 W. Water St.....	104
3.3.85 James Hanley Federal Building: 100-134 S. Clinton St .....	105
3.3.86 Atrium Associates: 100 S. Salina St .....	106
3.3.87 Pen & Trophy Center/Parking Lot: 200-212 N. Salina St .....	106
3.3.88 Parking Lot: 130-136 N. Salina St/137 N. Warren St/121-157 James St ..	107
3.3.89 The Grainary: 126-134 N. Warren St.....	107
3.3.90 Parking Lot: 126-156 James St.....	108
3.3.91 Parking Lot: 101 Oswego St.....	108
3.3.92 Doctor's Office: 207-233 E. Water St .....	109
3.3.93 Apartments and Retail: 243-249 E. Water St.....	109
3.3.94 Erie Canal Museum: 311-317 E. Water St.....	110
3.3.95 Office Building: 327-335 E. Water St.....	110
3.3.96 Apartments: 112-116 Burnet Ave.....	111
3.3.97 CabFab: 122-124 Burnet Ave .....	111
3.3.98 Tom's Mechanical Emporium: 204 Burnet Ave .....	112
3.3.99 Midtown Auto Body Services: 210-214 Burnet Ave.....	113
3.3.100 Hansen QP: 216 Burnet Ave.....	113
3.3.101 Speedway Gas Station: 99 S. State St .....	114

3.3.102 M&T Bank: 421 E. Water St.....	115
3.3.103 Smith Housewares & Restaurant Supply: 500 Erie Blvd E .....	115
3.3.104 Parking Lot: 401-413 E. Washington St.....	116
3.3.105 Goodyear Auto Service Center: 110-120 S. Townsend St.....	116
3.3.106 Former Manufacturing Facility: 105-115 S. Townsend St.....	117
3.3.107 Parking Lot: 516 E. Water St.....	118
3.3.108 United Uniform & Law Office: 506-518 E. Washington St .....	118
3.3.109 Parking Lot: 530 E. Washington St .....	119
3.3.110 Jefferson Tower Apartments: 601 S. Townsend St.....	119
3.3.111 University Health Care Center: 513-527 Harrison St.....	120
3.3.112 Warehouse: 306 Burnet Ave.....	121
3.3.113 Thermax of Syracuse: 308 Burnet Ave.....	121
3.3.114 Ace Garage: 323 Burnet Ave.....	122
3.3.115 L&G Maching/Jennie's Auto Sales: 400 Burnet Ave .....	122
3.3.116 Bon-Ton Glass Co: 457-459 Burnet Ave .....	123
3.3.117 Fradon Lock Co: 467-471 Burnet Ave.....	124
3.3.118 Joseph Dauccio & Son Auto Repair: 503-505 Burnet Ave.....	124
3.3.119 Xtreme Custom Car Care: 547-549 Burnet Ave.....	125
3.3.120 Former Auto Sales Shop: 546-548 Burnet Ave .....	125
3.3.121 Syracuse Transmission Service: 610-616 Burnet Ave.....	126
3.3.122 TLC Medical Transportation Services: 628-640 Burnet Ave.....	126
3.3.123 Vacant Storefront/Warehouse: 650-654 Burnet Ave.....	127
3.3.124 Raulli & Sons: 658-660 Burnet Ave .....	128
3.3.125 Industrial Color Labs: 152-154 Lodi St .....	128
3.3.126 Babbitt Bearings Inc: 734-760 Burnet Ave .....	129
3.3.127 National Carpet Outlet: 808-822 Burnet Ave.....	130
3.3.128 Johnstone Supply: 824-828 Burnet Ave .....	131
3.3.129 Contractor Supply Co: 204 N. Beech St .....	131
3.3.130 Former Della's Graphics: 103 N. Beech St .....	132
3.3.131 Syracuse Water Department: 1231 Erie Blvd E .....	133
3.3.132 Syracuse Water Department Parking Lot: Erie Blvd E.....	134
3.3.133 Tobin's Real Wood Furniture/Lawrence Automotive: 101 Lodi St.....	135
3.3.134 Monro Muffler: 1215-1225 Erie Blvd E.....	136
3.3.135 Valero Gas Station: 1145-1153 Erie Blvd E .....	137
3.3.136 Crouse Medical Practice: 1101-1143 Erie Blvd E .....	138
3.3.137 Former Manufacturing Building: 1001-1011 E. Water St.....	139
3.3.138 Valvoline Instant Oil Change: 1001-1003 Erie Blvd E.....	139
3.3.139 Firestone Complete Auto Care: 711-721 Erie Blvd E .....	140
3.3.140 Time Warner Cable: 815 Erie Blvd E .....	141
3.3.141 The Art Store: 911-943 Erie Blvd E.....	143
3.3.142 Park: 627 E. Water St .....	144
3.3.143 Vacant Lot: 701-709 E. Water St .....	144
3.3.144 U-Haul Moving & Storage: 740 Erie Blvd E .....	145
3.3.145 Office/Medical Building: 910 Erie Blvd E.....	147
3.3.146 Vacant Lot: 870 E. Water St.....	147

3.3.147 Vacant Lot: 820 E. Water St.....	148
3.3.148 Syracuse Center of Excellence: 727 E. Washington St .....	149
3.3.149 Dunkin Donuts: 110 Almond St.....	151
3.3.150 Former Gas Station: 603 E. Fayette St .....	152
3.3.151 Parking Lot: 622 E. Washington St .....	152
3.3.152 Former Gas Station: 701-703 E. Fayette St.....	152
3.3.153 Central New York Biotech Accelerator: 801-915 E. Fayette St.....	153
3.3.154 Vacant Storefront: 1014-1016 E. Fayette St .....	154
3.3.155 Foot Specialists of CNY: 313-323 S. Crouse Ave .....	155
3.3.156 Vacant Lot: 938 E. Fayette St .....	156
3.3.157 First Fruit Ministries: 310-314 Irving Ave .....	157
3.3.158 Syracuse Blue Print Co: 825 E. Genesee St .....	157
3.3.159 Residential and Storefront: 827-833 E. Genesee St.....	157
3.3.160 Crowne Plaza Syracuse: 701-705 E. Genesee St.....	158
3.3.161 Upstate Medical University: 600 E. Genesee St.....	158
3.3.162 Parking Lot: 700-716 E. Genesee St .....	159
3.3.163 Hutching Psychiatric Center: 601-607 Almond St .....	160
3.3.164 The Hill Medical Center: 1000 E. Genesee St .....	163
3.3.165 McCarthy Manor: 501-515 S. Crouse Ave.....	163
3.3.166 Institute for Human Performance: 505 Irving Ave .....	164
3.3.167 Hutching Psychiatric Center: 701-757 Almond St .....	166
3.3.168 Parking Ramp: 601-677 S. Warren St .....	166
3.3.169 Syracuse Building: 224 Harrison St.....	167
3.3.170 Parking Lot: 618-632 Montgomery St.....	168
3.3.171 The Onecenter Convention Center: 800 S. State St.....	168
3.3.172 City of Syracuse Fire Station #1: 900 S. State St.....	169
3.3.173 Parking Lot: 805 S. State St .....	170
3.3.174 Parking Ramp: 817-835 S. State St .....	170
3.3.175 Geneva Towers: 507-523 E. Adams St.....	171
3.3.176 Center for Forensic Sciences: 701-809 E. Adams St.....	172
3.3.177 Pioneer Homes: 901-1055 S. McBride St .....	173
3.3.178 Upstate Medical Children's Hospital: 700-786 E. Adams St .....	174
3.3.179 Crouse Irving Memorial Hospital: 722-748 Irving Ave.....	177
3.3.180 Crouse Prompt Care: 739 Irving Ave.....	178
3.3.181 Syracuse VA Medical Center: 800 Irving Ave .....	179
3.3.182 Syracuse University Brewster/Boland Halls: 401 Van Buren St .....	182
3.3.183 Syracuse University Steam Station: 500 E. Taylor St.....	183
3.3.184 Syracuse Housing Authority: 516 Burt St .....	186
3.3.185 Dr King Magnet Elementary School: 416 Raynor Ave .....	187
3.4 I-481 South Study Area.....	188
3.4.1 I-81/I-481 South Interchange .....	188
3.4.2 Jaquith Industries Inc: 600 E. Brighton Ave.....	190
3.4.3 Loretto Health & Rehabilitation Center: 700 E. Brighton Ave .....	191
3.4.4 Warehouse: 621 E. Brighton Ave .....	192
3.4.5 Milton CAT: 238-294 Ainsley Dr.....	194

3.4.6	Uncle Bob’s Storage: 314-316 Ainsley Dr.....	195
3.4.7	Milton CAT: 336 Ainsley Dr.....	196
3.4.8	Viking Mechanical Systems/Rid O’Vit: 1500 Jamesville Ave.....	196
3.4.9	Syracuse University - Hawkins Building: 1600 Jamesville Ave.....	197
4.0	CONCLUSIONS AND RECOMMENDATIONS.....	198

## LIST OF TABLES

Table 1	– Summary of Recommendations.....	203
---------	-----------------------------------	-----

## LIST OF FIGURES (At the end of the report)

Figure 1 – Project Location Map

Figures 2a-2o – Sites of Potential Environmental Concern

Figures 3a-e – Sites of Potential Environmental Concern on I-81/I-681 Highway Corridor

## LIST OF ATTACHMENTS – Available by Request

Attachment	A	Sources of Information
Attachment	B	Site Photographs
Attachment	C	Environmental Data Resources, Inc. (EDR) Environmental Reports
Attachment	D	Additional Government Records

## 1.0 INTRODUCTION

Watts Architecture & Engineering (Watts) was retained by Parsons to perform a screening for the Hazardous Waste/Contaminated Materials (HW/CM) Assessment of the I-81 Viaduct project City of Syracuse, Onondaga County, New York. This report was prepared for the New York State Department of Transportation (NYSDOT) in technical support of the proposed I-81 Viaduct Project, PIN 3501.60. Background information including the project location, needs and purpose is found in Chapter 1 of the DEIS. The project setting that contains a description of the area highways, interchanges and local streets and assigns four study areas – I-81 Viaduct, I-481 North, I-481 South, and I-481 East is described in Chapter 2 of the DEIS. The project limits are shown on **Figure 1**. A discussion of the alternatives under consideration is found in Chapter 3 of the DEIS.

The purpose of the screening phase of the HW/CM Assessment is to identify potential areas of contamination that may be excavated or impacted during construction. The second phase of the HW/CM Assessment known as the Detailed Site Investigation, if warranted, is used for soil (or other material) characterization to determine disposal requirements for excavated soil and to identify environmental concerns that could affect the public or worker safety. It is NYSDOT's policy to identify potential areas of contamination to avoid unexpected costs and significant delays late in the development of a project.

## 2.0 SCOPE AND METHODOLOGY

This preliminary screening conforms to the procedures recommended in NYSDOT's The Environmental Manual (TEM), Section 4.4.20, Contaminated Materials and Hazardous Substances. The procedures described in the TEM also follow those steps outlined in the American Society for Testing and Materials (ASTM) Standard Practice E 1527-05, "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process," and are also consistent with ASTM Standard Practice E 1528-06, "Standard Practice for Limited Environmental Due Diligence; Transaction Screen Process," and ASTM Standard Practice E 1903-97, "Standard Guide for Environmental Site Assessments: Phase II Environmental Site Assessment Process," but are adapted to more closely meet the needs of NYSDOT projects.

The screening consists of collecting information through a record search to investigate previous activities and site uses in the corridor; a review of government databases and records; a review of historical maps, figures, photos and records; a field inspection; and, interviews with local residents, librarians, historians, employees, government personnel, and other identified knowledgeable individuals. These records are available by request.

### 2.1 Investigation of Previous Activities and Site Use

A records search is conducted to determine past or current land uses on and in the immediate vicinity of the project corridor that may be of environmental concern. The following sources were used to evaluate potential environmental concerns on the project corridor:

#### 2.1.1 USGS Topographic Maps

The USGS Topographic Quadrangle maps were obtained from Environmental Data Resources, Inc. (EDR), an independent research firm. These maps provide a historical reference to land use in addition to showing prominent structures, roadways, bodies of water, and topography.

- Cicero: 2013, 1978, 1973, 1957, 1944, and 1940
- Syracuse – East: 2013, 1978, 1977, 1957, 1943, 1938, 1898, and 1895
- Syracuse – West: 2013, 1978, 1977, 1958, 1947, 1943, 1939, 1898, and 1895
- South Onondaga: 2013, 1977, 1973, 1957, 1955, 1943, and 1939
- Jamesville: 2013, 1977, 1973, 1957, 1955, 1943, and 1939

#### 2.1.2 Historic Land Use Maps

The following atlases were reviewed online at Historic Map Works ([www.historicmapworks.com](http://www.historicmapworks.com)) and Warp Maps ([www.wardmaps.com](http://www.wardmaps.com)) websites:

- 1874 Sweet's New Atlas of Onondaga County, NY
- 1924 Atlas of the City of Syracuse, NY

### **2.1.3 Sanborn Fire Insurance Maps**

The Sanborn Fire Insurance Maps were requested from EDR. Coverage with these maps varies by location. These maps provide a historical reference to land use in addition to showing prominent structures and roadways. There was no coverage for the I-148 North Study Area or the I-481 East Study Area.

### **2.1.4 City Directories**

Watts reviewed City Directories for the Town of Cicero, East Syracuse, Dewitt, Onondaga County, New York for the following years: 1963, 1968, 1973, 1977, 1983, 1988, 1992, 1995, 1999, 2003, 2008, and 2013. The city directories were obtained from EDR.

### **2.1.5 Aerial Photographs**

Aerial photographs dated 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2008, 2009, 2011 and 2013 were reviewed in support of this assessment. The aerial photos were obtained from EDR.

## **2.2 Review of Government Records and Databases**

The government records search included a review of federal, state, and local government databases of known or suspected inactive hazardous waste sites; petroleum and chemical bulk storage tank sites; reported spills, including leaking underground storage tanks; and hazardous waste generation sites.

Environmental Data Resources, Inc. (EDR), an independent research firm, was employed (originally in 2010) to perform a United States Environmental Protection Agency (USEPA) and New York State Department of Environmental Conservation (NYSDEC) database search for the proposed project corridor. Additional information was acquired from EDR for the missing study areas in 2016.

The federal and state databases, searched at ½-mile radii from the project corridor, are summarized below:

- National Priorities List (NPL)
- National Priorities List Delisted (NPLD)
- Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS)

- No Further Remedial Action Planned Sites (CERC-NFRAP)
- Corrective Action Sites (RCRA COR)
- Resource Conservation and Recovery Act (RCRA) Treatment, Storage, and Disposal Sites (RCRA TSD)
- Resource Conservation and Recovery Act (RCRA) Large and Small Quantity Generators (RCRA GEN)
- Federal Institutional and Engineering Controls (Fed IC/EC)
- Emergency Response Notification System (ERNS)
- NYSDEC Registry of Inactive Hazardous Waste Disposal Sites (SHWS)
- State/Tribal Solid Waste Landfills (SWL)
- State/Tribal Leaking Underground Storage Tanks (LTANKS)
- State/Tribal Underground Storage Tanks/ Aboveground Storage Tanks (UST/AST)
- State/Tribal Institutional & Engineering Controls (IC/EC)
- State/Tribal Voluntary Cleanup Program (VCP)
- State/Tribal Brownfield (Brownfield)
- Federal Brownfield (Brownfield)
- Hazardous Materials Information Reporting System (HMIRS)
- NYSDEC Spills (SPILLS)
- Non Generator (NON GEN)
- Toxic Chemical Inventory Release System (TRIS)
- Toxic Substances Control Act (TSCA)
- FIFRA/TSCA Tracking Systems (FTTS)
- Integrated Compliance Information System (ICIS)
- PCB Activity Database System (PADS)
- Material Licensing Tracking System (MLTS)
- Radiation Information Database (RADINFO)
- Facility Index System (FINDS)
- RCRA Administrative Action Tracking System (RAATS)
- Risk Management Plan (RMP)
- Hazardous Substance Waste Disposal (HSWDS)
- Hazardous Waste Manifest (Manifest)
- Manufactured Gas Plants (MGP)
- National Pollution Discharge Elimination System (NPDES)
- Tribal Lands (TRIBAL)
- Potentially Responsible Party (PRP)
- Aerometric Information Retrieval System (AIRS)

Watts also reviewed in-house data including NYSDEC, Division of Environmental Remediation, Freedom of Information Law (FOIL) and the NYSDEC Environmental Remediation Databases on their website.

Additional site information was also obtained through data searches of local agency files. These files were reviewed to determine past environmental problems,

engineering studies, utility locations, and property ownership/boundaries. Watts made the following contacts:

- Town of Dewitt for hazardous materials information;
- Village of East Syracuse for hazardous materials information;
- Town of Cicero for hazardous materials information; and
- Onondaga County Department of Environmental Health for hazardous materials information.

## **2.3 Field Inspection**

The field inspection is a walkover of the project corridor to observe potential locations of contamination that may be environmental concerns and affect the design or construction of a project. Potential environmental concerns may be identified by: stained or discolored soil or building foundations; distressed, dead, or absence of vegetation; air emissions or odors; discolored or sheened surface water or ground water discharges; evidence of previous fill placement or waste disposal; and evidence of previous fires. Additional concerns may be identified by: evidence of former or existing underground storage tanks; aboveground storage tanks; monitoring wells; pipes or pipelines; 55-gallon drums or other evidence of bulk chemical storage and disposal; old pump islands; possible PCB storage, including transformers and former transformer pads; railroad tracks; sumps or septic systems; and pits, lagoons, or other surface impoundments. A site walkover reconnaissance of the corridor was conducted in August 2016.

## **2.4 Interviews**

Contacts were made with a number of local municipalities during the research of the project area. However, no individual property owners were interviewed during the walkover of the corridor.

## 3.0 FINDINGS

A property is included in this section if it showed the potential to be an environmental concern in the general vicinity of the project corridor during one of the methods of investigation listed in Section 2.0. Available information from researched sources is listed for each property followed by an evaluation of impacts or potential impacts on the project corridor.

The following properties are considered to be potential environmental concerns with respect to the Project Area. The Project Area and the location of each property of potential environmental concern to the proposed project are shown in **Figures 2a-o (found at the end of this report)** by designated site number. Many of the sites consist of more than one parcel (based on ownership). The addresses and ownership were identified on the Syracuse Onondaga County GIS Parcel Viewer. Photographs of the sites of potential environmental concern are available by request but are not included in this report.

While the following properties have the potential to have some degree of environmental impairment, environmental contamination, buried and/or abandoned underground storage tanks, presence of fill, or other recognized environmental condition, their listing below does not necessarily indicate that they have directly impacted the project corridor under review.

### 3.1 I-481 North Study Area

#### 3.1.1 I-81: Sutton Dr - I-481 Interchange & I-481: I-81 Interchange - Northern Blvd

##### Site Inspection

This site is two divided highways and the interchange that connects them. This site consists of Interstate 81 (I-81) from Sutton Drive south to the I-481 interchange and I-481 from the I-81 interchange east to the Northern Boulevard exit. The site includes access ramps to I-481 and I-81. Refer to Photos #1-2.

The highway corridor is located in the Town of Cicero and has served as a roadway corridor for over 60 years. The alignment of this section of corridor is generally north/south (I-81) and west/east (I-481). The majority of the property currently surrounding the corridor is residential with commercial businesses along S. Bay Road and Northern Boulevard.

##### Aerial Photos

I-81 is depicted in its current configuration on the 1966, 1988, 1995, 2006, 2008, 2009, and 2011 aerial photographs. Prior to that, the area was mainly open land (wooded and agricultural). I-481 is depicted in its current configuration on the 1988, 1995, 2006, 2008, 2009, and 2011 photos. The highway is only present west of I-81 on the 1959, 1966 and 1978 photos. Prior to that, the area was mainly open land (wooded and agricultural).

### Historic Maps

On the 1957, 1973, and 1978 USGS topographic maps, I-81 is present but I-481 is only present west of I-81. Prior to 1957, the highway is not present and the area is depicted as mainly open land with some smaller residential properties. I-81 and I-481 are depicted on the 2013 maps.

### NYSDEC Spill Report Database

Eight (8) Spill records were identified for this site. These records are for traffic accidents and/or equipment failure on the roadway or shoulder. All of the spills were cleaned up and closed.

- Route 81 South Bound Cicero – Route 81 SB S. of Route 481: Spill #9202030 (Opened 5/19/1992, Closed 5/19/1992) – Met NYSDEC cleanup standards.
- Route 481 – Route 81/Route 481 Exchange: Spill #9413893 (Opened 1/18/1995, Closed 1/24/1995) – Met NYSDEC cleanup standards.
- Route 81 N/481 Fulton Exit – Route 81 N./Exit 481: Spill #9208877 (Opened 11/1/1992, Closed 1/26/1993) – Met NYSDEC cleanup standards.
- Suite Cote Co. – 481 South: Spill #8803537 (Opened 7/23/1988, Closed 7/23/1988) – Met NYSDEC cleanup standards.
- Armstrong, I-81 Spill – I-81 S./I-481: Spill #8501467 (Opened 7/26/1985, Closed 10/30/1990) – Met NYSDEC cleanup standards.
- Tank Truck Spill – Route 81/Off 481 N: Spill #9002018 (Opened 5/22/1990, Closed 5/29/1990) – Met NYSDEC cleanup standards.
- Route 81 – Route 481/81 SB: Spill #9602987 (Opened 6/2/1996, Closed 7/29/1996) – Did not meet NYSDEC cleanup standards.
- Route 481 – NB from Route 81 SB: Spill #9602991 (Opened 6/2/1996, Closed 6/30/1996) – Did not meet NYSDEC cleanup standards.
- Truck Accident Route 81 & 481 – Route 81/481 Interchange: Spill #8803840 (Opened 2/27/1988, Closed 6/6/1989) – Met NYSDEC cleanup standards.

### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- NYSDOT BIN 1093550 – I-481 NB over WB connector

### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- NYSDOT BIN 1093550 – I-481 NB over WB connector

### 3.1.2 Drivers Village Inc: 5947 Circle Dr

#### Site Inspection

This site is currently a car dealership. The site consists of one large building and associated vehicle storage areas. The property consists of one parcel with the following SBL number: 037.-02-17.1. Refer to Photos #3-4.

#### Aerial Photos

The 1938, 1951, 1959, and 1966 aerial photographs depict this site as agricultural land. On the 1978, 1981, 1986, 1988, and 1995 photos the site is still vacant but does not appear to be utilized as agricultural fields any more. The 2006, 2008, 2009, and 2011 photos depict the site as having a large building with a very large parking area.

#### Historic Maps

The 1973 USGS topographic map depicts one large building on the site. On the 1977 map, there is a second very large building on the site.

### 3.1.3 Drivers Village Inc: 5857-5927 Circle Dr

#### Site Inspection

This site is currently multiple car dealerships. The site consists of three large buildings and associated vehicle storage areas. The property consists of one parcel with the following SBL number: 037.-02-28.1. Refer to Photo #5.

#### Aerial Photos

The 1938, 1951, 1959, and 1966 aerial photographs depict the site as farmland. On the 1978 photo, there are two large connected buildings surrounded by parking lots. In addition, there are two smaller buildings on the site. Two additions have been added to the main building on the 1988 and 1995 photo. On the 2006, 2008, 2009, and 2011 photos the main building is smaller and there are two large buildings that are separate from the main building.

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- East Circle Drive – 5884 E. Circle Drive: Spill #9301009 (Opened 4/20/1993, Closed 4/22/1993) – One gallon of hydraulic fluid was spilled due to equipment failure. The spill was cleaned up, closed, and met NYSDEC cleanup standards.

#### NYSDEC Bulk Storage Database

Thirteen (13) UST/AST records were listed for this site:

- Driver's Village Collision Center – 5885 E. Circle Drive: One (1) 2,000-gallon gas/ethanol AST (Installed 12/22/2009, In Service); and one (1) 500-gallon diesel fuel AST (Installed 3/2016, In Service) were listed on the state registry for this site.
- Burdick Hyundai – 5885 E. Circle Drive: One (1) 275-gallon waste oil AST (Installed 5/2003, In Service); and one (1) 275-gallon motor oil AST (Installed 1/2010, In Service) were listed on the state registry for this site.
- Burdick Nissan – 5885 E. Circle Drive, Suite 325: One (1) 275-gallon used oil AST (Installed 7/2010, In Service) was listed on the state registry for this site.
- Burdick Nissan – 5885 E. Circle Drive, Suite 335: Two (2) 250-gallon used oil ASTs (Installed 7/2010, In Service) and two (2) 250-gallon motor oil ASTs (Installed 3/2016, In Service) were listed on the state registry for this site.
- DV Reconditioning Center – 5885 E. Circle Drive, Suite 355: One (1) 300-gallon used oil AST (Installed 3/2016, In Service), one (1) 300-gallon motor oil AST (Installed 3/2016, In Service), and one (1) 150-gallon waste oil AST (Installed 7/2012, In Service) were listed on the state registry for this site.
- Burdick Mitsubishi – 5885 E. Circle Drive, Suite 320: One (1) 275-gallon used oil AST (Installed 7/2010, In Service), one (1) 250-gallon motor oil AST (Installed 3/2016, In Service), and one (1) 150-gallon motor oil AST (Installed 3/2016, In Service) were listed on the state registry for this site.
- Burdick Volkswagen – 5885 E. Circle Drive, Suite 305: One (1) 275-gallon used oil AST (Installed 7/2010, In Service), one (1) 250-gallon motor oil AST (Installed 3/2016, In Service), and one (1) 265-gallon waste oil AST (Installed 3/2016, In Service) were listed on the state registry for this site.
- Burdick Lincoln – 5885 E. Circle Drive, Suite 300: One (1) 240-gallon motor oil AST (Installed 3/2016, In Service), one (1) 250-gallon transmission fluid AST (Installed 3/2016, In Service), and one (1) 275-gallon waste oil AST (Installed 7/2010, In Service) were listed on the state registry for this site.
- Burdick Driver's Express – 5885 E. Circle Drive, Suite 165: One (1) 250-gallon motor oil AST (Installed 3/2016, In Service) and one (1) 250-gallon used oil AST (Installed 7/2010, In Service) were listed on the state registry for this site.
- Drivers Expressions – 5885 E. Circle Drive: One (1) 250-gallon motor oil AST (Installed 3/2016, In Service) and one (1) 250-gallon used oil AST (Installed 3/2016, In Service) were listed on the state registry for this site.
- Burdick Mazda – 5885 E. Circle Drive, Suite 350: One (1) 250-gallon motor oil AST (Installed 3/2016, In Service) and one (1) 250-gallon used oil AST (Installed 1/2013, In Service) were listed on the state registry for this site.
- Burdick KIA – 5885 E. Circle Drive, Suite 345: One (1) 250-gallon motor oil AST (Installed 3/2016, In Service) and one (1) 275-gallon used oil AST (Installed 7/2010, In Service) were listed on the state registry for this site.
- Burdick Buick – 5885 E. Circle Drive: One (1) 250-gallon waste oil AST (Installed 2/2012, In Service), one (1) 100-gallon transmission fluid AST (Installed 3/2016, in service), two (2) 250-gallon motor oil ASTs (Installed 1/2012, In Service), one (1) 500-gallon motor oil AST (Installed 1/2012, in service), and two (2) 250-

gallon used oil ASTs (Installed 1/2012, In Service) were listed on the state registry for this site.

### 3.1.4 National Grid: 7496 Round Pond Rd

#### Site Inspection

This site is currently operated by National Grid, an electric company. The site consists of four large buildings, associated parking lots, and equipment storage areas. In addition, there is a natural gas fueling station on the property. The property consists of two parcels with the following SBL numbers: 055.-01-19.1 and 056.-02-23.3. Refer to Photos #6-7.

#### Aerial Photos

The 1938 aerial photograph depicts the site as farmland. On the 1959 and 1966 photos, the site is no longer farmland but remains a field with several dirt paths. Some areas appear to be actively worked. On the 1978 photo, portions of the site are wooded and the dirt paths remain across the site. The site remains wooded with cleared areas and several areas of material storage or dumping on the 1988 and 1995 photos. The site contains four large buildings, several smaller buildings, equipment storage areas and a large parking lot on the 2006, 2008, 2009, and 2011 photos.

#### RCRA Generator

One (1) RCRA GEN record was identified for this site:

- NMPC-Beacon North Service Center – 7496 Round Pond Road: Small Quantity Generator – No Violations

#### NYSDEC Spill Report Database

Nine (9) Spill records were identified for this site:

- National Grid Truck – Round Pond Road: Spill #0606805 (Opened 9/13/2006, Closed 11/24/2006) – Equipment failure caused six gallons of diesel to spill onto pavement and gravel. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.
- Beacon North National Grid Building – 7496 Round Pond Road: Spill #0900484 (Opened 4/14/2009, Closed 4/14/2009) – Equipment failure caused one gallon of diesel to spill onto soil. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.
- National Grid at Round Pond Road – 7496 Round Pond Road: Spill #1502972 (Opened 6/17/2015, Closed 6/23/2015) – Equipment failure caused five gallons of diesel to spill onto paved surface. The spill was cleaned up, closed, and met NYSDEC cleanup standards.

- National Grid – 7496 Round Pond Road: Spill #0901059 (Opened 4/27/2009, Closed 4/27/2009) – Equipment failure caused one gallon of diesel to spill onto concrete. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.
- Beacon North Service Center – 7496 Round Pond Road: Spill #1012741 (Opened 3/22/2011, Closed 3/22/2011) – Equipment failure caused one gallon of diesel to spill. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.
- Crew Facility – 7496 Round Pond Road: Spill #0804403 (Opened 7/17/2008, Closed 7/23/2008) – Equipment failure caused one gallon of non-PCB transformer oil to spill to concrete pad and gravel. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- NIMO Facility – 7496 Round Pond Road: Spill #0611359 (Opened 1/12/2007, Closed 3/2/2007) – A leaking gas tank in a car caused gas to spill in parking lot. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.
- National Grid Truck – 7496 Round Pond Road: Spill #0607286 (Opened 9/26/2006, Closed 12/12/2006) – Equipment failure caused two gallons of diesel to spill onto stone. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.
- NIMO Facility – 7496 Round Pond Road: Spill #0605855 (Opened 8/21/2006, Closed 8/22/2006) – Equipment failure caused two gallons of non-PCB transformer oil to spill. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- NMPC-Beacon North Service Center – 7496 Round Pond Road

### **3.1.5 Swift Transportation: 7470 Round Pond Rd**

#### Site Inspection

This site is currently operated by Swift Transportation, a trucking company. The site consists of a large building, associated parking lots, and a fueling area. The property consists of two parcels with the following SBL numbers: 055.-01-29.0 and 056.-02-27.1. Refer to Photos #8-9.

#### Aerial Photos

The 1938 aerial photograph depicts this site as farmland. On the 1959, 1966, 1978, and 1988 photo, the site is wooded. The site is still wooded on the 1995 photo, but there are dirt trails on the site. On the 2006, 2008, 2009, and 2011 photos, one large building, a fueling area, a truck and trailer storage area and a large parking lot are present on the site.

#### RCRA Generator

One (1) RCRA GEN record was identified for this site:

- Swift Transportation Co. – 7470 Round Pond Road: Small Quantity Generator – No Violations

#### NYSDEC Spill Report Database

Three (3) Spill records were identified for this site:

- Swift Transportation Terminal – 7470 Round Pond Road: Spill #1310637 (Opened 2/8/2014, Closed 2/10/2014) – Equipment failure caused 100-gallons of diesel to spill onto blacktop. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.
- Spill No. 0406128 – 7470 Round Pond Road: Spill #0406128 (Opened 9/3/2004, Closed 9/22/2004) – Equipment failure caused 25 to 50 gallons of diesel to spill. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.
- Swift Transportation– 7470 Round Pond Road: Spill #0312684 (Opened 4/15/2004, Closed 9/20/2004) – Human error caused one gallon of diesel to spill onto AST. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Swift Transportation Co. – 7470 Round Pond Road: One (1) 15,000-gallon diesel AST (Installed 3/1999, In Service) was listed on the state registry for this site.

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Swift Transportation Co. Inc. – 7470 Round Pond Road

### **3.1.6 Monroe Tractor & Implement: 7300 Eastman Rd**

#### Site Inspection

This site is currently operated by Monroe Tractor & Implement, a construction/farming equipment sales, rental and service facility. The site consists of two large buildings and associated gravel parking lots. In addition, the western portion of the property appears to be utilized for equipment storage. The SBL for the property is identified as 055.-03-09.6. Refer to Photos #10-11.

#### Aerial Photos

The 1938, 1959, and 1966 aerial photographs depict this site as agricultural land. On the 1978 photo, the land is still vacant but does not appear to be actively farmed. On the 1988, 1995, 2006, 2008, 2009, and 2011 photos, two buildings are present on the site along with large equipment storage on an unpaved parking area.

### **3.1.7 Lan-Co Companies: 7330 Eastman Rd**

#### Site Inspection

This site is currently operated by Lan-Co Companies, a construction company. The site consists of two large buildings and associated parking lots. In addition, the rear of the property appears to be utilized for material and equipment storage. The property consists of three parcels with the following SBL numbers: 055.-03-09.1, 055.-03-09.2, and 055.-03-09.3. Refer to Photo #12.

#### Historic Maps

A single structure is depicted on the site along Eastman Road on the 1978 USGS topographic map. The nature of the structure is not identified.

#### Aerial Photos

The 1938 aerial photograph depicts this site as farmland along Eastman Road with the southern portion of the site transitioning to woods. On the 1959 and 1966 photo, the area along Eastman Road is still farmland and the southern portion is all wooded. On the 1978 photo, the site is vacant, cleared land. A small building is present on the site on the 1988 photo; the remainder of the site is vacant. On the 1995 photo, there is a large building with equipment storage behind the building. The majority of the rear of the property is vacant. On the 2006, 2008, 2009, and 2011 photos, there are two large buildings with a large parking lot and material storage area.

#### Solid Waste Landfills

One (1) SWL record was identified for this site:

- Lan-Co Companies Inc. – 7330 Eastman Road: Construction & Demolition Processing (asphalt, concrete, clean soil)

#### NYSDEC Spill Report Database

Two (2) Spill records were identified for this site:

- Lan-Co Companies Inc. – 7330 Eastman Road: Spill #0410378 (Opened 12/17/2004, Closed 12/22/2004) – Equipment failure caused three gallons of diesel to spill. The spill was cleaned up, closed, and met NYSDEC cleanup standards.

- Lan-Co Companies Inc. – 7330 Eastman Road: Spill #1308188 (Opened 11/12/2013, Closed 01/21/2014) – 100-gallons of diesel was spilled onto the gravel. The cause of the spill was unknown. The spill was cleaned up by Op-Tech Environmental and no further remediation was required by NYSDEC. The spill was closed but did not meet NYSDEC cleanup standards.

## 3.2 I-481 East Study Area

This segment of Interstate 481 (approximately 4.7-miles) runs north-south between I-90 (NYS Thruway) access ramp and Route 5 (E. Genesee Street) and includes the entrance/exit ramps to I-90, Kirkville Road, I-690, and Route 5.

### 3.2.1 I-481: I-90 - Route 592 Interchange

#### Site Inspection

The site is a four-lane divided highway between the I-90 (NYS Thruway) on ramp and Route 5 (E. Genesee Street). The site includes access ramps to I-90, Kirkville Road, I-690, and E. Genesee Street. Refer to Photo #13.

The highway corridor is located in the City of Syracuse and has served as a roadway corridor for over 40 years. The alignment of this section of corridor is generally north to south and is approximately 2.3 miles in length. The majority of the property currently surrounding the corridor is commercial/industrial with some residential.

#### Aerial Photos

I-481 is depicted in its current configuration on the 1978, 1986, 1995, 2006, 2009, 2011, and 2013 aerial photographs. Prior to that, the area was mainly open land (wooded and agricultural) with some residential properties.

#### Historic Maps

There are several large areas of wetlands depicted on the 1898, 1938, 1943, or 1957 USGS topographic maps. I-481 is depicted on the 1977 and 1978 USGS topographic maps. Prior to 1977, the highway is not present and the area is depicted as mainly open land with some smaller residential properties.

#### NYSDEC Spill Report Database

Nine (9) Spill records were identified for this site. These records are for traffic accidents and/or equipment failure on the roadway or shoulder. All of the spills were cleaned up and closed.

- 481 South at Thruway – Southbound 481: Spill #0610727 (Opened 12/21/2006, Closed 12/22/2006) – The spill was cleaned up, closed, but did not meet NYSDEC cleanup standards.

- Central States Carrier – Route 481 SB Dewitt Exit: Spill #9214184 (Opened 3/25/1993, Closed 5/27/1993) – The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Route 481/Dewitt – Interstate 481/Dewitt: Spill #9207174 (Opened 7/15/1992, Closed 9/30/1992) – No corrective action required. The spill was closed and met NYSDEC cleanup standards.
- Kirkville Road NB 481 On-Ramp: Spill #0002833 (Opened 6/6/2000, Closed 6/8/2000) – The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Route 481 SB & Kirkville Road: Spill #0202298 (Opened 6/3/2002, Closed 7/8/2003) – The spill was cleaned up, closed, but did not meet NYSDEC cleanup standards.
- SB Route 481 at Kirkville Road: Spill #0306222 (Opened 9/11/2003, Closed 9/18/2003) – The spill was cleaned up, closed, but did not meet NYSDEC cleanup standards.
- Kirkville Overpass Route 481: Spill #9502086 (Opened 5/19/1995, Closed 5/19/1995) – The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Route 481 N: Spill #9401058 (Opened 4/21/1994, Closed 4/21/1994) – The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- NB 481/I-690 West: Spill #0202297 (Opened 6/3/2002, Closed 7/8/2002) – The spill was cleaned up, closed, but did not meet NYSDEC cleanup standards.

#### RCRA Generator

Two (2) RCRA GEN records were identified for this site:

- NYSDOT Bridge BIN 1093520 – WN Line over I-481: Small Quantity Generator – No Violations
- NYSDOT Bridge BIN 1093510 – I-690 over I-481: Small Quantity Generator – No Violations

#### RCRA Non Generator

Ten (10) NON GEN records were identified for these bridges. These sites were identified as sites that no longer generate, transport, treat, store or dispose of hazardous waste.

- NYSDOT Bridge BIN 1093671 – I-481 SB over Kirkville Road
- NYSDOT Bridge BIN 1093672 – I-481 NB over Kirkville Road
- NYSDOT Bridge BIN 1093671 – I-481 SB over Kirkville Road
- NYSDOT Bridge BIN 1093572 – I-481 NB over Conrail
- NYSDOT Bridge BIN 1093561 – I-481 SB over Route 290
- NYSDOT Bridge BIN – I-481 NB over Route 290
- NYSDOT Bridge BIN 1093540 – I-690 EB over I-481 NB Ramp
- NYSDOT Bridge BIN 1051120 – I-481 over I-690

- NYSDOT Bridge BIN 1093530 – I-481SB over I-690 WB
- NYSDOT Bridge BIN 1064650 – Kinne Road over I-481

#### Hazardous Waste Manifest

Four (4) HW Manifest records were identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- NYSDOT Bridge BIN 1093520 – WN Line over I-481
- NYSDOT Bridge BIN 1093530 – I-481SB over I-690 WB
- NYSDOT Bridge BIN 1093540 – I-690 EB over I-481 NB Ramp
- NYSDOT Bridge BIN 1093510 – I-690 over I-481

### 3.2.2 Inficon Inc: 2 Technology Pl

#### Site Inspection

This site is currently operated by Inficon Inc., a sensor manufacturer. The site consists of a large manufacturing facility and parking lot. The property consists of two parcels with the following SBL numbers: 029.-02-30.3 and 029.-02-30.4. Refer to Photos #14-15.

#### City Directories

Years Listed	Address	Use
1995-2013	2 Technology Place	Gas Instrument Mfg.

#### Aerial Photos

The 1938, 1951, 1959 and 1966 aerial photographs depict this site as agricultural land. On the 1978 photo, a large building is present and the road (Technology Place) appears to be under construction. The building and associated parking lots have been expanded on the 1986 photo. On the 1995, 2006, 2008, 2009, 2011, and 2013 photos, the building again has been expanded along with the parking lots.

#### Historic Maps

There are no roads or structures depicted on this site on any of the USGS topographic maps.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Inficon – 2 Technology Place: One (1) 1,700-gallon AST (Installed 7/2015, In Service) and one (1) 180-gallon gas UST (Installed 7/2015, In Service) were listed on the state registry for this site.

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Inficon – 2 Technology Place

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- Leybold Inficon – 2 Technology Place: Spill #9502006 (Opened 5/17/1995, Closed 6/8/1995) – An unknown substance was reported in the storm water sewer. The spill was cleaned up, closed, and met NYSDEC cleanup standards.

### **3.2.3 Joy Process Mechanical: 6747 Benedict Rd**

#### Site Inspection

This site is currently operated by Joy Process Mechanical Company, a light manufacturer. The site consists of a manufacturing facility and associated parking lot. The property consists of one parcel with the following SBL number: 042.-01-01.2. Refer to Photo #16.

#### Aerial Photos

The 1938, 1951, 1959, 1966, and 1978 aerial photographs depict this site as agricultural land. On the 1986, 1995, 2006, 2009, 2011, and 2013 photos, a large building and associated parking lot are present on the site.

#### Historic Maps

There are no roads or structures depicted on this site on any of the USGS topographic maps.

### **3.2.4 Ultra Dairy: 6750 Benedict Rd**

#### Site Inspection

This site is currently operated by Ultra Dairy, a company that makes ultra-high pasteurized dairy products. The site consists of a large manufacturing facility with numerous aboveground storage tanks for storing dairy products. This site is also known as 6770 Benedict Road. The property consists of one parcel with the following SBL number: 042.-13-05.1. Refer to Photo #17.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, and 1986 aerial photographs depict this site as agricultural land. On the 1995 photo, the land remains vacant but no longer appears to be worked as agricultural land. A large manufacturing facility is present

on the site on the 2006 photo. On the 2009, 2011, and 2013 photos, the manufacturing facility and associated parking lots have both been expanded.

#### Historic Maps

There are no roads or structures depicted on this site on any of the USGS topographic maps.

#### City Directories

Years Listed	Address	Use
1992-1999	6770 Benedict Road	General Heat Treating Corporation

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- GE Commercial Finance – 6770 Benedict Road

#### NYSDEC Bulk Storage Database

Two (2) UST/AST records were listed for this site:

- GE Commercial Finance – 6770 Benedict Road: One (1) 1,000-gallon ammonia AST (Installed 1/1985, Closed-Removed 3/1998) and one (1) 500-gallon ammonia AST (Installed 3/1998, Closed-Removed 5/2006) were listed on the state registry for this site.
- Ultra Dairy – 6750 Benedict Road: One (1) 2,000-gallon diesel AST (Installed 8/2014, In Service) and one (1) 475-gallon AST (Installed 5/2004, Closed-Removed 8/2014) were listed on the state registry for this site.

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- GE Commercial Finance – 6770 Benedict Road

#### NYSDEC Spill Report Database

Two (2) Spill records were identified for this site:

- Ultra Dairy – 6750 Benedict Road: Spill #1008268 (Opened 12/17/2004, Closed 12/22/2004) – A truck punctured its saddle tank spilling 25-gallons of diesel onto pavement. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Hayner Hoyt – 6750 Benedict Road: Spill #0305707 (Opened 8/28/2003, Closed 10/16/2003) – A fork lift rolled over spilling one quart of motor oil and a

few gallons of diesel. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.

### **3.2.5 CSX: Dewitt Railroad Yard**

#### Site Inspection

This site is currently the CSX Railroad Lines and Dewitt Railroad Yard. I-481 crosses over this site utilizing two large bridges. The site is an active rail yard and as such is maintained regularly. Refer to Photo #18.

#### Historic Maps

The railroad yard is depicted on the 1898, 1938, 1943, 1957, 1977, and 1978 USGS topographic maps.

#### Aerial Photos

The railroad yard is depicted on the 1938, 1951, 1959, 1966, 1978, and 1986, aerial photographs as a series of railroad lines. On the 1995, 2006, 2009, 2011, and 2013 photos there are fewer railroad lines and what appear to be tractor trailer storage areas adjacent to the railroad lines.

### **3.2.6 Penske Truck Rental: 6755-6773 Manlius Center Rd**

#### Site Inspection

This site is currently operated by Penske Truck, a trucking company. The site consists of two large buildings with repair bays and parking for large trucks and trailers. In addition, there is a gas pump island at the site. The property consists of two parcels with the following SBL numbers: 006.-02-06.2 and 006.-02-07.1. Refer to Photo #19.

#### Historic Maps

There are no structures depicted on the 1898 USGS topographic map. There are two small buildings depicted on this site on the 1938, 1943, 1957, and 1977 maps. The nature of the structures is not identified. A large structure is depicted on this site on the 1978 USGS topographic map.

#### Aerial Photos

The 1938, 1951, and 1959 aerial photographs depict this site as agricultural land. On the 1966 photo, the land is still vacant but no longer appears to be utilized for agricultural purposes. A large building with associated gravel/dirt parking lot utilized for truck storage on the 1978 photo. On the 1986, 1995, 2006, 2009, 2011, and 2013 photos, there are two buildings on the site with a paved parking lot in the front and a gravel/dirt parking lot to the rear. The rear of the property appears to be utilized for truck storage. In addition, there is what appears to be a gas pump island to the west of the building.

## City Directories

Years Listed	Address	Use
1995-2013	6773 Manlius Center Road	Penske Truck Leasing
1995-2013	6755 Manlius Center Road	Ricelli Enterprises, Santaro Development LLC (trucking companies)

## NYSDEC Spill Report Database

Two (2) Spill records were identified for this site:

- Penske Truck Leasing: Spill #9402934 (Opened 5/30/1994, Closed 5/31/1994) – The remote oil filling are developed a line leak spilling 300-gallons onto paved area. The spill was cleaned up, closed and met NYSDEC cleanup standards.
- Penske Truck Leasing Co: Spill #1205806 (Opened 9/11/2012, Closed 11/29/2012) – Contaminated soil was discovered during a tank removal. The spill was closed but did not meet NYSDEC cleanup standards.

## Leaking Storage Tanks

Two (2) LTANKS records were identified for this site:

- Penske Truck Leasing – 6773 Manlius Center Road: Spill #0807309 (Opened 9/29/2008, Closed 10/1/2008) – A tank failed its tightness test. The cause was a faulty check valve, no product was spilled. The spill was closed and met NYSDEC cleanup standards.
- Route 290 Dewitt – Route 290/Route 481: Spill #9104071 (Opened 7/16/1991, Closed 10/4/1991) – Petroleum contamination was found during a tank removal. The soil was removed; the spill was closed and met NYSDEC cleanup standards.

## NYSDEC Bulk Storage Database

Two (2) UST/AST records were listed for this site:

- Penske Truck Leasing – 6773 Manlius Center Road: One (1) 2,000-gallon gas UST (Installed 12/1973, Closed-Removed 7/1991); two (2) 10,000-gallon diesel USTs (Installed 12/1982, Closed-Removed 9/2012);three (3) 2,000-gallon USTs (Installed /1973, Closed-Removed 7/1991); one (1) 4,000-gallon gas UST (Installed 12/1973, Closed-Removed 12/1991) were listed on the state registry for this site.
- Santaro Development LLC – 6755 Manlius Center Road: One (1) 10,000-gallon diesel AST (Installed 3/2005, Closed-Removed 8/2012) was listed on the state registry for this site.

### 3.2.7 84 Lumber: 6801 Manlius Center Rd

#### Site Inspection

This site is currently operated by 84 Lumber, a lumber yard. The site consists of a large building with five covered lumber sheds. The property consists of one parcel with the following SBL number: 014.-01-04.1. Refer to Photos #20-21.

#### Historic Maps

There are no structures depicted on this site on the 1898, 1938, 1943, 1957, or 1977 USGS topographic map. One large and three smaller structures are depicted on this site on the 1978 map. The nature of the structure is not identified.

#### Aerial Photos

The 1938, 1951, and 1959 aerial photographs depict this site as agricultural land. On the 1966 photo, a small building is present on the site and the rest of the land remains vacant but no longer appears to be utilized for agricultural purposes. The small building is no longer present on the 1978 and 1986 photos; the site consists of one large and three slightly smaller buildings surrounded by open land (parking lot). On the 1995 photo, there is one large building and four smaller buildings on the site. On the 2006, 2009, 2011, and 2013 photos, there is one large building and five smaller buildings on the site.

#### City Directories

Years Listed	Address	Use
1973-2013	6801 Manlius Center Road	84 Lumber
1973-1988	6801 Manlius Center Road	Tracey Road Equipment (construction equipment dealer)

### 3.2.8 Allied Spring & Services Inc: 6800 Manlius Center Rd

#### Site Inspection

This site is currently operated by Allied Spring & Services Inc., a heavy-duty truck repair company. The site consists of a large building with repair bays and parking for large trucks and trailers. The property consists of one parcel with the following SBL number: 014.-03-04.1. Refer to Photos #22-23.

#### Historic Maps

There are no structures depicted on this site on the 1898, 1938, 1943, or 1957 USGS topographic maps. A large structure is depicted on this site on the 1977 and 1978 maps. In addition, a railroad line is depicted west of the building on these maps. The nature of the structure is not identified.

#### Aerial Photos

The 1938, 1951, and 1959 aerial photographs depict this site as agricultural land. On the 1966 photo, the land remains vacant but no longer appears to be utilized for agricultural purposes. A large building surrounded by a paved parking lot is depicted on the site on the 1978, 1986, 1995, 2006, 2009, 2011, and 2013 photos.

#### City Directories

Years Listed	Address	Use
1983-1988	6800 Manlius Center Road	Allied Springs & Services (truck repair)
1963-1968	6800 Manlius Center Road	Syracuse Trailer Service (truck sales & service)

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Allied Spring & Service – Route 290

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- Allied Spring & Services Inc. – 6800 Manlius Center Road: Spill #1404185 (Opened 7/14/2004, Closed 10/2/2014) – Contaminated soil was found during Phase II investigation. The spill was cleaned up, closed, and met NYSDEC cleanup standards.

### **3.2.9 B&C Self-Storage: 5991 Drott Dr**

#### Site Inspection

This site is currently operated by B&C Self-Storage, a self-storage company. The site consists of four large storage buildings. The property consists of one parcel with the following SBL number: 014.-03-03.2. Refer to Photo #24.

#### Historic Maps

There are two smaller connected buildings depicted on this site on the 1978 USGS topographic map. The nature of the structure is not identified. Prior to 1978, Drott Drive is not depicted on the photo.

#### Aerial Photos

The 1938, 1951, and 1959 aerial photographs depict this site as agricultural land. On the 1966 photo, the land remains vacant but no longer appears to be utilized for agricultural purposes. A large building is present on the north end of the site and a large gravel/dirt parking lot utilized for large equipment/truck storage is present on

the southern end of the site on the 1978, 1986, 1995 and 2006 photos. On the 2009, 2011, and 2013 photos, there are four large buildings surrounded by paved parking lot/driveways.

#### City Directories

Years Listed	Address	Use
2013	5991 Drott Drive	B&C Storage LLC (self-storage)
1999-2003	5991 Drott Drive	Riccelli Enterprises (trucking)

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Riccelli Enterprises – 5991 Drott Drive

#### NYSDEC Spill Report Database

Two (2) Spill records were identified for this site:

- Riccelli Enterprises – 5991 Drott Drive: Spill #0412724 (Opened 3/4/2005, Closed 6/21/2005) – Contaminated soil was found on top of groundwater. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.
- Pole Top 4 – 5991 Drott Drive: Spill #0702359 (Opened 5/26/2007, Closed 7/2/2007) – Equipment failure. The spill was cleaned up, closed and met NYSDEC cleanup standards.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Monroe Tractor & Implement – Drott Drive: One (1) 1,000-gallon diesel UST (Installed 12/1972, Closed-Removed 7/1993) and one (1) 500-gallon gas UST (Installed 12/1972, Closed-Removed 7/1993) were listed on the state registry for this site.

### **3.3 I-81 Viaduct Study Area**

#### **3.3.1 I-81/I-690 Highway Corridor:**

##### Site Inspection

This site is composed of two multi-lane highway corridors: I-81 between exit 23A (W. Hiawatha Blvd) and E. Colvin Street and I-690 between Van Rensselaer Street and S. Beech Street. The highway corridors are located in the City of Syracuse and have served as a roadway corridor for over 40 years. The site consists of multi-lane highways, portions of which are elevated. It also includes on and off ramps,

bridges/overpasses and the area underneath the elevated portion of the highway. The area underneath the elevated portions is currently being utilized as parking lots and open space. There are no SBL numbers associated with this property. Refer to Photos #25-37.

#### RCRA Generator

Six (6) RCRA GEN records were identified for this site. These sites were identified as small quantity hazardous waste generators.

- NYSDOT BIN 1050910 – I-690 over N Salina Street: Small Quantity Generator – No Violations
- NYSDOT BIN 1095510 – I-690 WB over I-81: Small Quantity Generator – No Violations
- NYSDOT BIN 1051061 – I-690 WB over Catherine: Small Quantity Generator – No Violations
- NYSDOT BIN 1051030 – I-690 WB over N Townsend: Small Quantity Generator – No Violations
- NYSDOT BIN 1051050 – I-690 WB over N McBride: Small Quantity Generator – No Violations
- NYSDOT I-81 Off-Ramp/Route 11: Small Quantity Generator – No Violations

#### RCRA Non Generator

Twenty (20) NON GEN records were identified for these bridges. These sites were identified as sites that no longer generate, transport, treat, store or dispose of hazardous waste.

- NYSDOT BIN 1031580 – I-81 under Spencer Street
- NYSDOT BIN 1031570 – Butternut Street over I-81
- NYSDOT BIN 1053969 – I-690 over Van Rensselaer
- NYSDOT BIN 1050779 – 690 over Leavenworth Avenue
- NYSDOT BIN 1050852 – I-690 EB over N. Franklin
- NYSDOT BIN 1050851 – I-690 WB over N. Franklin
- NYSDOT BIN 1008489 – I-87 over Salina Street
- NYSDOT BIN 1051000 – Route I-690 over N. Salina
- NYSDOT BIN 1054020 – I-690 WB over N. Clinton
- NYSDOT BIN 1050822 – Route I-690 over Onondaga
- NYSDOT BIN 1050821 – Route I-690 over Onondaga
- NYSDOT BIN 1050922 – I-690 WB over Willow Street
- NYSDOT BIN 1050921 – I-690 WB connector B Willow Street
- NYSDOT BIN 1051139 – I-690 over Beech Street
- NYSDOT BIN 1051119 – Route I-690 over Lodi Street
- NYSDOT BIN 1053882 – I-81 N. State Street
- NYSDOT BIN 1053881 – I-81/ N. State Street
- NYSDOT BIN 1053870 – I-81 NB over N. Townsend

- NYSDOT BIN 1031569 – I-81/E. Adams Street
- NYSDOT BIN 1031549 – I-81 over Colvin Street

#### Hazardous Waste Manifest

Twenty (20) HW Manifest records were identified for this site. These sites have or had manifests for hazardous materials that they utilized or stored onsite.

- NYSDOT BIN 1031570 – I-81 under Butternut Street
- NYSDOT BIN 1050759 – I-690 over Geddes Street
- NYSDOT BIN 1053969 – I-690 over Van Rensselaer
- NYSDOT BIN 1050779 – 690 over Leavenworth Avenue
- NYSDOT BIN 1008489 – I-87 over Salina Street
- NYSDOT BIN 1050910 – I-690 over N. Salina Street
- NYSDOT BIN 1051000 – Route I-690 over N. Salina
- NYSDOT BIN 1054020 – I-690 WB over N. Clinton
- NYSDOT BIN 1050922 – I-690 WB over Willow Street
- NYSDOT BIN 1050921 – I-690 WB connector B Willow Street
- NYSDOT BIN 1051061 – I-690 WB over Catherine
- NYSDOT BIN 1051030 – I-690 WB over N. Townsend
- NYSDOT BIN 1051139 – I-690 over Beech St
- NYSDOT BIN 1051119 – Route I-690 over Lodi Street
- NYSDOT BIN 1051050 – I-690 WB over N. McBride
- NYSDOT BIN 1053882 – I-81N. State Street
- NYSDOT BIN 1053881 – I-81/N. State Street
- NYSDOT BIN 1053870 – I-81 NB over N. Townsend
- NYSDOT BIN 1031569 – I-81/E. Adams Street
- NYSDOT BIN 1031549 – I-81 over Colvin Street

#### NYSDEC Spill Report Database

Ten (10) Spill records were identified for this site. These records are for traffic accidents and/or equipment failure on the roadway or shoulder. All of the spills were cleaned up and closed.

- Roadside I-81 – I-81 near Hiawatha Exit: Spill #1504936 (Opened 8/6/2015, Closed 8/7/2015) – Did not meet NYSDEC cleanup standards.
- Roadway/I-81 – Southbound at Harrison Street Exit: Spill #1306602 (Opened 9/24/2013, Closed 11/8/2013) – Did not meet NYSDEC cleanup standards.
- I-81 – Before Harrison Exit: Spill #1306598 (Opened 9/24/2013, Closed 11/14/2013) – Met NYSDEC cleanup standards.
- I-81 North – MM 81.25: Spill #1300833 (Opened 4/24/2013, Closed 11/20/2013) – Met NYSDEC cleanup standards.
- Route 81 Catawba Exit – I-81 South Catawba Street: Spill #8702100 (Opened 6/14/1987, Closed 6/14/1987) – Met NYSDEC cleanup standards.

- Sysco Frosted Foods, Inc. – Route 690 at Route 81: Spill # 8806987 (Opened 11/22/1988, Closed 11/22/1988) – Met NYSDEC cleanup standards.
- Route 81 North & 690 West – Route 81 / Route 690: Spill #9402823 (Opened 5/25/1994, Closed 9/29/1994) – Met NYSDEC cleanup standards.
- Franklin St. – Ramp I-81 S/Franklin Street Ramp: Spill #9408056 (Opened 9/16/1994, Closed 9/19/1994) – Met NYSDEC cleanup standards.
- Route 81 North Route 81 – N. Colvin Street on Ramp: Spill #9110822 (Opened 1/17/1992, Closed 1/17/1992) – Met NYSDEC cleanup standards.
- NYS Route 81 SB North of W. Hiawatha: Spill #0612739 (Opened 2/24/2007, Closed 2/18/2009)

#### Historic Maps

The highway corridor (I-81 or I-690) is not depicted on the 1895, 1898, 1938, or 1947 USGS topographic maps. The I-690 portion of this site is depicted on the 1958 map as the New York Central West Shore railroad (multiple tracks) from Van Rensselaer Street to Beech Street and the I-81 portion of the site is depicted as city streets. The Lackawanna and Western Railroad is depicted along the current location of I-81 south of E. Taylor Street. The highway is present in its current configuration on the 1973, 1978, and 2013 maps.

#### Sanborn Maps

I-81 and I-690 are depicted through the project area on the 1968, 1971 and 1990 Sanborn Fire Insurance Maps. Prior to 1968, the highway is not depicted and the site is depicted as roads and properties within the city.

The Erie Canal was depicted in the current location of Erie Boulevard E. and the Oswego Canal is depicted along the current location of Oswego Blvd on the 1892 and 1911 maps. Both of these canals were filled in during the 1920's.

The I-690 corridor between Van Rensselaer Street and Beech Street is depicted on the 1892, 1910, 1951, and 1953 maps as the New York Central Railroad (NYCRR) lines and yard.

The following sites were identified on the Sanborn Maps as being potential concerns; however, these sites are currently part of the I-81/I-690 highway property or Right-of-Way. Refer to **Figures 3a-e** for approximate location. It is not known if the sites were investigated at the time of highway construction. However, many of them have a history that has resulted in environmental impairment to the subsurface soils in these areas.

- a. 2125-2157 Park St: Gas Station (1953, 1965, and 1971)
- b. 102 N. Salina St: Car Wash (1968), Used Auto Lot (1950 and 1953)
- c. 1719 Oswego Blvd: Gas Station with two tanks (in ROW) (1953)
- d. 103 W. Hiawatha Blvd: Repair Shop (1953)

- e. 409-413 Sunset Ave: Keller & Goetz – Coal Yard (1953)
- f. 1410 Oswego Blvd: Private Garage (1953)
- g. 325 Sunset Ave: Motor Freight Station (1953)
- h. 209 Sunset Ave: Tire Warehouse (1953)
- i. 207 Sunset Ave: Oil Warehouse (1953)
- j. 103-121 Danforth Ave: Motor Freight Station (1953)
- k. 1200 Oswego Blvd: Gas Station with one gas tank (1953)
- l. 1114-1150 Oswego Blvd: Acme Coal Co. – coal yard with three large tanks and coal pockets (1953)
- m. 1036-1052 Oswego Blvd: People's Ice Co. – ice factory and garage (1953)
- n. 901-907 Oswego Blvd: Gas Station with greasing building and four gas tanks (1953)
- o. 1011 Basin St: Roofing Material Warehouse/Heat Treating Co. (1953)
- p. 309 Basin St: Warren Brothers Road Co. – asphalt plant, two fuel oil tanks and one gas tank (1953)
- q. 436-438 N. West St: Auto Trailer Manufacturer (1953)
- r. 428-430 N. West St: Motor Freight Station (1953)
- s. 426 N. West St: Auto Repair Shop (1953)
- t. 316 N. West St: Auto Repair Shop (1953 and 1961)
- u. 218-220 N. West St: Auto & Truck Rental Company (1950 and 1961)
- v. 200-208 N. West St: Syracuse Cold Storage (1911, 1950, 1953, and 1961)
- w. 106 N. West St: Machine Shop (1953)
- x. 354 Erie Blvd W: Auto Repair Shop (1961), Warehouse (1953)
- y. 269 James St: Gas Station with four tanks (1953)
- z. 205-209 Pearl St: Sheet Metal Shops (1953)
- aa. 106-108 Pearl St: Moore Industrial Building (1910)
- bb. 340 Erie Blvd W: Factory Building (1950, 1953 and 1961) and Bartel's Brewing Co. (1911)
- cc. 220-222 James St: Farm Implements Manufacturer (1910)
- dd. 232-236 James St: Pierce Butler & Pierce Manufacturing Co. (1910)
- ee. Canal Street at Pearl Street: Municipal Heating Co. (1910)
- ff. 345 Erie Blvd E: Gas Station (1953 and 1961)
- gg. 100-104 Canal St: Kelsey Heating Co. with 60-gallon gas tank (1910)
- hh. 106 Canal St: Syracuse Paper Stock Co. (1910)
- ii. 108-116 N. State St: Gas Station with two tanks (1953 and 1961)
- jj. 100-108 Decker St: New York Central Lines West Shore Railroad - carpenter shop, lumber shop and tin shop (1910)
- kk. 206 Canal St: John S. Sherlock Wood Working Factory (1910)
- ll. 218 Canal St: Syracuse Glass Co. (1910, 1953)
- mm. 433-443 Erie Blvd E: Gas Station (1953)
- nn. 108-112 S. Townsend St: New York Central Lines West Shore Railroad - Freight House (1910), EJ Mack Lumber Yard (1910)
- oo. 300-318 Canal St: Flagg's Storage Warehouse (1910 and 1953).
- pp. 320-324 Canal St: Firestone Tire & Rubber Co. Service Station with four tanks (1953)

- qq. 524-530 Erie Blvd E: Gas Station with three tanks (1953)
- rr. 400-406 Canal St: Furniture Co. (1953)
- ss. 416-418 Canal St: Central City Boiler Works (1910)
- tt. 411-415 Canal St: William Sherlock Wood Working Factory (1910) and 617-619 Erie Blvd E: Auto Brake Service (1953)
- uu. 420-430 Canal St: Central City Roofing Co. (1910) and 627-639 Erie Blvd E: Wholesale Liquors with three gas tanks (1953)
- vv. 625-627 Harrison St: Auto Washing, Polishing, Lubricating and Gas Station with three tanks (1953)

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Intersection of Almond & Fayette Streets. Under I-81 Viaduct: Four (4) 1,000-gallon waste oil/used oil USTs (Install Date Unknown, Closed-Removed 12/2000) were listed on the state registry for this site.

### **3.3.2 Brian Farmer's Auto Sales: 2230 Park St**

#### Site Inspection

This site is currently operated by Brian Farmer's Auto Sales. The site consists of a garage, a car wash and associated parking lot. The property consists of one parcel with the following SBL number: 001.2-02-22.0. Refer to Photo #38.

#### Sanborn Maps

This site is not depicted on any of the Sanborn Fire Insurance Maps.

#### Aerial Photos

The 1938 and 1951 aerial photographs depict the site as vacant wooded land. One building is depicted on the site on the 1959, 1966, 1978, 1981, 1986, 1988, and 1995 photos. The 2006, 2009, 2011, and 2013 photos depict two connected buildings on the site.

### **3.3.3 Storefronts: 2083 Park St**

#### Site Inspection

This site is currently four storefronts. The site consists of two connected buildings and associated parking lot. The property consists of two parcels with the following SBL numbers: 001.2-01-03.0 and 001.2-01-04.0. Refer to Photos #39-40.

#### Sanborn Maps

This site is depicted on the 1953 and 1968 Sanborn Fire Insurance Maps the site is depicted as a paint store and small storefront. On the 1971 and 1990 maps, the site is depicted as two commercial buildings.

#### Aerial Photos

The 1938 aerial photograph depicts the site as an empty lot. There are two buildings on the site on the 1951, 1959, 1966, and 1978 photos. On the 1981, 1986 1988, 1995, 2006, 2009, 2011, and 2013 photos, there is only one building on the site.

### **3.3.4 Babies R Us: 2027 Park St**

#### Site Inspection

This site is currently operated by Babies R Us, a retail store. The site consists of a large building and associated parking lot. The property consists of one parcel with the following SBL number: 001.2-01-05.1. This site is also known as 2023 Park Street and 2019 Park Street. Refer to Photos #41-42.

#### Sanborn Maps

Portions of this site are depicted on the 1953 Sanborn Fire Insurance Map as the Eagle Lumber Co. Building Supplies, a gas station with four gas tanks, a paint facility, and a carpet cleaning facility. On the 1971 map, portions of the site are depicted as Albino's Furniture & Carpets, Eagle Lumber Co. Building Supplies, a gas station with two gas tanks, a paint facility, and a carpet cleaning facility.

#### Aerial Photos

The 1938 aerial photograph depicts the site as mainly vacant with one small building on the site. There are several buildings, including one large building, across the site on the 1951, 1959, 1966, 1978, and 1981 photos. On the 1986 and 1988 photos, only the large building remains on the site. The site is mainly vacant on the 1995 photo. On the 2006, 2009, 2011, and 2013 photos the site is similar to its current configuration with one large building and a parking lot on the site.

#### NYSDEC Spill Report Database

Two (2) Spill records were identified for this site:

- Southern Auto – 2023 Park Street: Spill #9608465 (Opened 10/8/1996, Closed 7/7/2000) – An unknown substance was reported spilled on site while removing a tank. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.
- Hiawatha-Park St – Corner of Park-W. Hiawatha: Spill #9415310 (Opened 2/20/1995, Closed 9/29/1997) – The field behind Harry's Auto was reported as being used as a dump site for used tires, gas tanks and 5-gallon pails of waste oil. The spill was cleaned up, closed and met NYSDEC cleanup standards.

#### Leaking Storage Tanks

One (1) LTANKS record was identified for this site:

- 2019 Park Street: Spill #0100961 (Opened 4/25/2001, Closed 11/5/2003) – Contaminated soil was discovered from tank removal. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.

#### NYSDEC Bulk Storage Database

Two (2) UST/AST records were listed for this site:

- Toys R Us – 2019-2023 Park Street: One (1) 2,000-gallon #2 fuel oil UST (Install Date Unknown, Closed-Removed 4/1/2001); and one (1) 4,000-gallon #2 fuel oil UST (Install Date Unknown, Closed-Removed 4/1/2001) were listed on the state registry for this site.
- Murray Weinreb – 2023 Park Street: Three (3) 1,000-gallon gas USTs (Install Date Unknown, Closed-Removed 10/1/1996); one (1) 275-gallon waste oil UST (Install Date Unknown, Closed-Removed 10/1/1996); one (1) 2,000-gallon gas UST (Install Date Unknown, Closed-Removed 10/1/1996); and one (1) 10,000-gallon gas UST (Install Date Unknown, Closed-Removed 10/1/1996) were listed on the state registry for this site.

### **3.3.5 Destiny USA: 1 Destiny USA Dr**

#### Site Inspection

This site is currently operated by Destiny USA, a shopping center. The site consists of a large shopping mall and associated parking lots. The property consists of two parcels, only one has a SBL number: 114.-02-05.6. This site is also known as 3 Destiny USA Drive, 1 Carousel Center Drive, 306 W. Hiawatha Boulevard, 320 W. Hiawatha Boulevard, 330 W. Hiawatha Boulevard, 350 W. Hiawatha Boulevard, 372 W. Hiawatha Boulevard, 420 W. Hiawatha Boulevard, and 9090 Carousel Center. Refer to Photos #43-44.

#### Sanborn Maps

Only a portion of the site is covered by the Sanborn Fire Insurance Maps. On the 1953 map an auto/truck shop is located at the corner of W. Hiawatha and I-81. In addition, a large fuel oil tank is located on the site at Solar Street.

#### Historic Maps

The 1895 and 1898 USGS topographic maps depict the site as mainly vacant with some small structures on the western portion of the site. A creek is depicted in the central portion of the site. On the 1939 and 1947 maps there is a railroad spur in the central portion of the site and a large pond in the northeast corner. The railroad spur is still present on the 1958, 1973 and 1978 maps. In addition, there is a large building and large oil and gas tank on the site. The number of tanks shown increase on the 1973 and 1978 maps.

### Aerial Photos

The 1938 aerial photograph depicts the majority of the site as vacant land. There is one building, equipment storage, and a railroad spur on the southwest portion of the site. On the 1951 photo, the building, equipment storage, and railroad spur are still present on the southwest portion of the site. There is a large area of the site that appears to be utilized as a disposal site (large spoil piles). In addition, a large tank is located along W. Hiawatha Blvd (at Solar St). On the 1959 photo, the site continues to be utilized as a disposal site. In addition, there are two large buildings along Hiawatha Blvd. The railroad spurs and large tank are also still present. On the 1966, 1978, 1981, 1986 and 1988 photos, the site continues to be utilized as a disposal site (with two large buildings and railroad spur). There are additional tanks on the southwestern portion of the site. The site is depicted as a large shopping mall surrounded by parking lots on the 1995, 2006, 2009, 2011, and 2013 photos.

### Brownfield Cleanup Program

Five (5) Brownfields records were identified for this site:

- The Oil City/Carousel Center – Phase 1 – The site is located at 306 W. Hiawatha Boulevard. The site occupies an area of approximately ten acres on the southeast portion of the Carousel Center site, between the Carousel Center mall building and W. Hiawatha Boulevard. The site is generally bounded by: Onondaga Lake and railroad tracks to the northwest; I-81 to the north and northeast; Hiawatha Street to the south and southeast; and the NYS Barge Canal to the west and southwest. The only site features are an 800,000-square foot building expansion to the existing Carousel Center Mall and the 450,000-square foot building expansion footprint. The site is currently active and is zoned for industrial use. Land uses surrounding the site generally consist of business districts and mixed residential property. Prior to 1989, many companies used the site including the Marley Scrap Yard, Buckeye Petroleum Tank Farm, the Amerada Hess Petroleum Tank Farm, and the Clark Concrete Company. Prior uses that appear to have led to site contamination include disposal of PCB-contaminated electrical equipment, disposal of Allied Chemical alkali waste (Solvay waste), disposal of contaminated scrap metal and solvents, and oil storage in aboveground storage tanks and below ground pipelines. During construction of the adjacent Carousel Center in 1989-1990, contaminated soils were graded and spread throughout the Carousel Center site, including the Phase I site. A slurry wall was constructed around Carousel Center to maintain hydraulic control under the mall. In 1990, a groundwater underdrain system associated with the Clark Property was installed. In 1992, the Amerada Hess groundwater collection trench was installed immediately downgradient of the Phase I site. The primary contaminants of concern are petroleum products, heavy metals, and PCBs in soil and TCE in soil vapor. Groundwater is impacted with VOCs, SVOCs, and metals at levels that do not require further remediation. Remedial actions at the site are complete and consisted of excavation of 88,000-cubic yards of soil, installation of a cover

system over the entire site, and the installation of a subslab depressurization system. In July 2011, a Brownfield Cleanup Agreement was signed for the site.

- The Oil City/Carousel Center – Site 2 – This site is located at 306 W. Hiawatha Boulevard and occupies an area of approximately 6-acres in the southern portion of the lands generally referred to as Destiny USA, west of W. Hiawatha Boulevard. This site is bounded by: Destiny BCP Phase 1 Site and Site 3 to the north; W. Hiawatha Blvd. to the east; the NYS Barge Canal to the south, and Destiny BCP Site 4 to the west. Land uses around the site generally consist of business districts with mixed commercial and industrial properties. The site currently consists of various surface paved features used for Carousel Center/Destiny USA parking, vehicle driveways, a stormwater retention pond, and sidewalks leading into Carousel Center/Destiny USA. There are no existing buildings on the site. The site is currently active and is zoned for industrial use. Prior to 1989, a portion of Site 2 was used for Buckeye Pipeline Terminal Properties and the Amerada Hess Petroleum Tank Farm. Prior uses that appear to have led to site contamination include disposal of Allied Chemical alkali waste (Solvay waster), disposal of contaminated scrap metal and solvents, and oil storage in aboveground storage tanks and below ground pipelines. During construction of the adjacent Carousel Center in 1989-1990, contaminated soils were graded and spread throughout the Carousel Center site, including Site 2. A slurry wall was constructed around Carousel Center to maintain hydraulic control under the mall and a groundwater collection trench was installed in the southern portion of the site. In July 2011, a Brownfield Cleanup Agreement was signed for the site.
- The Oil City/Carousel Center – Site 3 – This site is located at 306 W. Hiawatha Boulevard occupies an area of approximately 19.3-acres in the northern portion of the lands generally referred to as Destiny USA, west of W. Hiawatha Boulevard. This site is generally bounded by: I-81 to the north and northeast; Onondaga Lake to the north and northwest; and the NYS Barge Canal to the west and southwest, and Bear Street to the south and southeast. The site currently consists of various surface paved features used for Carousel Center/Destiny USA parking, vehicle driveways, and sidewalks leading into Carousel Center/Destiny USA. Prior to 1989, a portion of Site 3 was used for Buckeye Pipeline Terminal Properties and the Marley Scrap Yard. Prior uses that appear to have led to site contamination include disposal of PCB-contaminated electrical equipment, disposal of Allied Chemical alkali waste (Solvay waste), and disposal of contaminated scrap metal and solvents. Surficial scrap metal was removed from the area and PCB contaminated soil was excavated prior to and during the construction of the Carousel Center.
- The Oil City/Carousel Center – Site 4 – This site is located at 1 Carousel Center Drive and occupies an area of approximately 30.51-acres in the western portion of the lands generally referred to as Destiny USA, west of W. Hiawatha Boulevard. The site is generally bounded by: I-81 to the north and northeast; Onondaga Lake to the north and northwest; and the NYS Barge Canal to the west and southwest, and Bear Street to the south and southeast. Land uses around the site generally consist of business districts with mixed commercial and

industrial properties. The site currently consists of various surface paved features used for Carousel Center/Destiny USA parking, vehicle driveways, and sidewalks leading into Carousel Center/Destiny USA. Prior to 1989, a portion of Site 4 was used for the Amerada Hess Petroleum Tank Farm and the Marley Scrap Yard. Prior uses that appear to have led to site contamination include disposal of PCB-contaminated electrical equipment, disposal of Allied Chemical alkali waste (Solvay waste), disposal of contaminated scrap metal and solvents, and oil storage in aboveground storage tanks and below ground pipelines. During construction of the adjacent Carousel Center in 1989-1990, contaminated soils were graded and spread throughout the Carousel Center site, including Site 4. A slurry wall was constructed around Carousel Center to maintain hydraulic control under the mall and a groundwater collection trench was installed in the southern portion of the site.

- The Oil City/Carousel Center – Site 5 – This site is located at 350 W. Hiawatha Boulevard and occupies an area of approximately 5.36-acres in the south western portion of the lands generally referred to as Destiny USA, west of W. Hiawatha Boulevard. The site is generally bounded by: I-81 to the north and northeast; Onondaga Lake to the north and northwest; and the NYS Barge Canal to the west and southwest, and Bear Street to the south and southeast. Land uses around the site generally consist of business districts with mixed commercial and industrial properties. The site is currently used for Carousel Center/Destiny USA parking. Prior to 1989, a portion of Site 5 was used for the Marley Scrap Yard. Prior uses that appear to have led to site contamination include disposal of Allied Chemical alkali waste (Solvay waste) and disposal of contaminated scrap metal and solvents. The former Clark Company, identified as being contaminated with chlorinated and non-chlorinated hydrocarbons including solvents, was located south and upgradient of Site 5. In 1990, remediation of the site included the excavation of 60,000-cubic yards of contaminated soil. The contaminated soil was placed in a waste containment cell on Site 5. Site 5 currently consists of the Clark containment cell and land beneath it.

#### State/Tribal Voluntary Cleanup Program (VCP)

One (1) VCP record was identified for this site:

- 420 W. Hiawatha Boulevard: This site was used as a petroleum storage facility for Amerada Hess. Groundwater monitoring has indicated petroleum contamination on the site. The site will be addressed under the Brownfields Clean Up Program.

#### State Superfund Program

One (1) Superfund record was identified for this site:

- The Clark Property site is located at 372 W. Hiawatha Boulevard. The site is currently the Carousel Center Mall, a shopping center and a parking lot. The site was formerly a heavily commercial and industrial area located along wetlands

adjacent to Onondaga Lake's southeastern shore line. Historical releases of chlorinated and non-chlorinated solvents occurred, resulting in surface soil, subsurface soil, and groundwater contamination. Investigation and remediation efforts, including soil and groundwater sampling and analysis, were completed in 1987. Results revealed relatively high levels of site-related contaminants. Re-sampling and analysis confirmed the levels of contamination. A leachate collection and treatment was completed in 1990. Currently, groundwater is being pumped and treated at an on-site plant and discharged in accordance with a SPDES permit. The contaminated soil has been removed and placed into a lined cell which is periodically monitored. The Record of Decision was signed in 1994, with no call for further remedial action.

#### RCRA Generator

One (1) RCRA GEN record was identified for this site:

- Conklin Limited – W. Hiawatha Boulevard – Large Quantity Generator – No Violations

#### RCRA Non Generator

Two (2) NON GEN records were identified for this site. These sites were identified as sites that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Abe Cooper – Syracuse Inc. – 320 W. Hiawatha Boulevard
- P C O Terminal Facility – 420 W. Hiawatha Boulevard

#### Hazardous Waste Manifest

Two (2) HW Manifest records were identified for this site. These sites have or had manifests for hazardous materials that they utilized or stored onsite.

- Abe Cooper – Syracuse Inc. – 320 W. Hiawatha Boulevard
- P C O Terminal Facility – 420 W. Hiawatha Boulevard

#### National Pollutant Discharge Elimination System (NPDES)

One (1) NPDES record was identified for this site. This site has been identified as having point source discharges to groundwater.

- Carousel Center – 9090 Carousel Center

#### Leaking Storage Tanks

Two (2) LTANKS records were identified for this site:

- Hess Station – 420 W. Hiawatha Boulevard: Spill #9501942 (Opened 05/16/1995, Closed 08/06/2002) – Contaminated soil was found during the

removal of USTs. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.

- Amerada Hess Terminal – Oil City: Spill #8900129 (Opened 4/5/1989, Closed 4/5/1989) – Spill due to a tank overflow. The spill was cleaned up, closed, and met NYSDEC cleanup standards.

#### NYSDEC Bulk Storage Database

Four (4) UST/AST records were listed for this site:

- Hess Station #32214 – 420 W. Hiawatha Boulevard W.: One (1) 2,000-gallon gas UST (Installed 12/1/1973, Closed-Removed 8/1/1989); one (1) 550-gallon diesel fuel AST (Installed 8/1/1979, Closed-Removed 8/1/1989); and one (1) 300-gallon diesel fuel AST (Installed 7/1/1980, Closed-Removed 8/1/1989) were listed on the state registry for this site.
- Marleys Div Abe Cooper Syracuse – 320 W. Hiawatha Boulevard W: One (1) 2,000-gallon gas UST (Installed 12/1973, Closed-Removed 8/1989); one (1) 550-gallon diesel AST (Installed 8/1979, Closed-Removed 8/1989); and one (1) 300-gallon diesel AST (Installed 7/1980, Closed-Removed 8/1989) were listed on the state registry for this site.
- AHC Syracuse Terminal – 420 W. Hiawatha Boulevard W: One (1) 275-gallon AST (Installed 2/1986, Closed In-Place 2/1991); one (1) 20,076-gallon AST (Installed 4/1990, Closed-Removed Date Unknown); and one (1) 4,000-gallon AST (Installed 10/1992, Closed-Removed Date Unknown) were listed on the state registry for this site.
- Amerada Hess Syracuse Terminal – 420 W. Hiawatha Boulevard W: Major Oil Storage Facility Tank Information withheld (not releasable under Freedom of Information Law) in accordance with Public Officers Law Sections 86.5, 87.2(f), 89.5 (a) (1)(1-a).

#### NYSDEC Spill Report Database

Twenty-six (26) Spill records were identified for this site:

- Destiny USA Mall – 1 Destiny USA Drive: Spill #1303151 (Opened 6/24/2013, Closed 6/24/2013) – Equipment failure caused ten gallons of gas to spill. The spill was cleaned up and closed but there is no record whether it passed NYSDEC cleanup standards.
- Manhole at the Entrance to the Mall – 3 Destiny USA Drive: Spill #1408835 (Opened 11/29/2014, Closed 12/1/2014) – An unknown amount of raw sewage was spilled. The spill was cleaned up and closed, but there is no record whether it passed NYSDEC cleanup standards.
- Carousel Shop Center – Oil City, W. Hiawatha Boulevard: Spill #8907995 (Opened 11/11/1989, Closed 11/13/1989) – NYSDEC received a report of deliberate PCB oil being spilled. No product spilled. The spill was closed and met NYSDEC cleanup standards.

- Carousel Mall – 9090 Carousel Center Drive: Spill #0111403 (Opened 3/4/2002, closed 3/4/2002) – A truck spilled approximately 25-gallons of hydraulic oil due to hose breakage. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.
- Marley Scrap Yard – W. Hiawatha Boulevard: Spill #8709466 (Opened 1/1/1981, Closed 4/1/1988) – Report of the spill from a citizen saying 4-5 transformers were buried 21 feet deep according to divining rod. The spill was closed and met NYSDEC cleanup standards.
- Marley's-Hiawatha Boulevard – W. Hiawatha Boulevard: Spill #8606170 (Opened 1/2/1987, Closed 7/14/1989) – Report of heavy sheen in a small pond adjacent to Marley's Scrap Yard. Samples were collected and tested, with negative results. The spill was closed and met NYSDEC cleanup standards.
- Pyramid Co. of Onondaga – 320 W. Hiawatha Boulevard: Spill #0802119 (Opened 5/23/2008, Closed 5/23/2008) – No spill occurred; this report was a notification for an iron exceedance of the SPDES permit. The spill was closed but did not meet NYSDEC cleanup standards.
- 330 W. Hiawatha Blvd – 330 W. Hiawatha Boulevard: Spill #9001262 (Opened 5/2/1990, Closed 5/2/1990) – A pipeline going to treatment center broke, spilling ten gallons of petroleum. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Clark Treatment Plant – 9090 Carousel Center: Spill #9211699 (Opened 1/12/1993, Closed 1/12/1993) – A ruptured flange in tank caused 750 pounds of an unknown petroleum product to spill onto gravel. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Hess Station – Oil City, W. Hiawatha Boulevard: Spill #8802741 (Opened 6/20/1988, Closed 4/19/1989) – Contaminated groundwater was found during a tank removal project. The spill was cleaned up, closed and met NYSDEC cleanup standards.
- YAD Terminal – Oil City W. Hiawatha Boulevard: Spill #9010930 (Opened 1/14/1990, Closed 1/31/1991) – Kerosene spill occurred while making a transfer and was contained on concrete. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- PCO Terminal Facility – 420 W. Hiawatha Boulevard: Spill #9302998 (Opened 6/5/1993, Closed 7/8/1993) – Spill due to customer driving off with nozzle in tank. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- PCO Terminal Facility – 420 W. Hiawatha Boulevard: Spill #9211127 (Opened 12/27/1992, Closed 12/27/1992) – Spill due to a valve being left open. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Carousel Center – W. Hiawatha Boulevard: Spill #8912290 (Opened 3/22/1990, Closed 3/23/1990) – Oil floating on groundwater was discovered during trench excavation. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Carousel Center – Carousel Center: Spill #9303122 (Opened 6/3/1993, Closed 6/9/1993) – Approximately 15-gallons of waste cooking grease spilled onto

asphalt and was then washed down a storm drain. The spill was cleaned up, closed, and met NYSDEC cleanup standards.

- Saunders/Carousel – Carousel Center: Spill #9005463 (Opened 8/16/1990, Closed 8/17/1990) – A concrete truck drove over a manhole, ripping open a fuel tank spilling five gallons of diesel fuel. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Carousel Center Mall – 1 Carousel Center Drive: Spill #9710261 (Opened 12/6/1997, Closed 4/7/1998) – A commercial vehicle hit a curb, rupturing a fuel tank causing the spill. The spill was cleaned up, closed, and met NYSDEC cleanup standards
- Hess-Hiawatha Blvd. – Oil City 420 W. Hiawatha Boulevard: Spill #9006528 (Opened 9/13/1990, Closed 8/7/2002) – Free product was found at excavation during tank removal. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.
- Hess Terminal – Oil City W. Hiawatha Boulevard: Spill #9010935 (Opened 1/11/1991, Closed 1/11/1991) – A truck overfill caused ten gallons of gas to spill. The gas was contained in snow. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Hess Station #32214 – Oil City 420 W. Hiawatha: Spill #9006048 (Opened 8/30/1990, Closed 9/21/1990) – A monitoring well at the site was tested and showed 160 ppb of benzene. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Hess Terminal – Hess Terminal: Spill #9313266 (Opened 2/8/1994, Closed 2/9/1994) – A contractor working for The Pyramid Company failed to tighten a flange after making a pipe modification, spilling 15-gallons of #2 fuel oil. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Hess Terminal – W. Hiawatha Boulevard Oil City: Spill #8809813 (Opened 3/8/1989, Closed 3/8/1989) – An overfill caused 5-gallons of #2 fuel oil to spill. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Station 32214 – 420 W. Hiawatha Boulevard: Spill #9808195 (Opened 10/3/1998, Closed 10/5/1998) – Spill caused by a customer who drove off with the nozzle still in the car. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.
- Amerada Hess Terminal – Oil City: Spill #8900496 (Opened 4/17/1989, Closed 4/17/1989) – A spill of ten gallons of gas occurred due to equipment failure. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Amerada Hess Terminal – Oil City: Spill #8806840 (Opened 11/16/1988, Closed 11/16/1988) – Spill caused by a driver who overfilled his truck. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Amerada Hess – Oil City, W. Hiawatha Boulevard: Spill #8709877 (Opened 2/1/1988, Closed 2/22/1990) – An 18,000-gallon tank was discovered to be leaking. A recovery system was installed and contaminated soil was removed. The spill was closed and met NYSDEC cleanup standards.

### 3.3.6 Vacant Lot: 2802-2812 Lodi St/101-103 Wolf St

#### Site Inspection

This site is currently a vacant lot. The property consists of four parcels with the following SBL numbers: 002.-01-06.0, 002.-01-07.0, 002.-01-08.0, and 002.-01-09.0. Refer to Photos #45-46.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as the Westshore R.R. Freight Warehouse and the J.A. Seitz Lubricating Oils, with 22 oil tanks, a railroad line and two spurs. On the 1971 and 1990 maps, the site is depicted as J.A. Seitz Lubricating Oils, with 22 oil tanks, a gas station, a railroad line, and two spurs.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, and 1995 aerial photographs depict several buildings on the site. The 2006, 2009, 2011, and 2013 photos depict the site as a vacant lot.

#### Historic Maps

The 1939 and 1947 USGS topographic maps depict a railroad line dividing this site.

#### Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS)

One (1) CERCLIS record was identified for this site:

- Quanta Resources Site-USEPA Region 2 – 2802-2810 Lodi Street

This site was initially identified as a potential site for the National Priority List in 1984. A preliminary assessment was conducted in 1984. The site was not considered for the National Priority List and cleanup was complete in 1997.

#### RCRA Corrective Action Sites (CORRACTS)

One (1) CORRACTS record was identified for this site:

- Quanta Resources Site-USEPA Region 2 – 2802-2810 Lodi Street

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Quanta Resources Site-USEPA Region 2 – 2802-2810 Lodi Street

#### Integrated Compliance Information System

One (1) ICIS record was identified for this site. This record identifies properties that have Federal Administrative and Judicial enforcement actions.

- Quanta Resources Site-USEPA Region 2 – 2802-2810 Lodi Street

#### State Hazardous Waste Sites (SHWS)

One (1) SHWS record was identified for this site:

- Quanta Resources Site-USEPA Region 2 – 2802-2810 Lodi Street: This site is a former oil manufacturing and waste oil reclamation/recycling facility that operated from 1920 through 1981. Originally the property consisted of three cinder block buildings, above and underground oil storage tanks, drum and container storage areas, and sumps and holding structures. The primary contaminants of concern at this site include VOCs, SVOCs, pesticides, PCBs, and metals from various oils, sludge, acids, and caustics. Emergency cleanup actions were taken in 1991/1992 in which approximately seventy (70) 55-gallon drums and fifty-two (52) surface tanks were removed. In 1999, all buildings were demolished and all buried tanks were emptied and removed.

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Quanta Resources Site-USEPA Region 2 – 2802-2810 Lodi Street

#### State Superfund Program

One (1) Superfund record was identified for this site:

- Quanta Resources – 2802-2810 Lodi Street – This site is located on the northeastern edge of the former Oswego Canal. Currently, the site is zoned for industrial use and is surrounded by other industrial and commercial properties. The site was formerly a waste oil recycling facility that operated from 1920 to 1981. Originally, the property consisted of three cinder block buildings, above and underground oil storage tanks, drum and container storage areas, and underground sumps. The facility was operated by many different companies over the years including Seitz Oil Products, Anchor Oil (Northeast Oil Services), Ag-Met Oil Service, Newton Refining, Hudson Oil, The Portland Holding Corporation, and Quanta Resources. The site consists of a surficial layer of non-native fill material consisting of sand and gravel with bricks, concrete chunks, slag, and wood debris. The primary contaminants for groundwater, surface, and subsurface soil are VOCs, SVOCs, metals, and PCBs. The contamination is associated with operation of the former waste oil recycling facility. Remedial actions taken have successfully achieved soil cleanup objectives for industrial use.

#### NYSDEC Spill Report Database

Eight (8) Spill records were identified for this site:

- Re Dietz Co. 101 – Wolf Street: Spill #8904149 (Opened 7/19/1989, Closed 7/26/1989) – Equipment failure caused 40 gallons of diesel to be spilled onto the ground. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- 2802 Lodi Street: Spill #9510108 (Opened 11/13/1995, Closed 5/12/1999) – Contaminated soil found when water department turned off service to building. The spill was closed but did not meet NYSDEC cleanup standards.
- Quanta Resources – Oil City Lodi/Wolf Street: Spill #8911136 (Opened 2/21/1990, Closed 5/11/1990) – A valve on a tank cracked causing PCB oil to spill into sewer. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Quanta Site – Lodi/W. Hiawatha Boulevard: Spill #9312313 (Opened 12/7/1993, Closed 2/28/1994) – Contaminated soil was found next to a known hazardous site. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Quanta Resources – 2802 Lodi Street: Spill #9705340 (Opened 7/28/1997, Closed 8/20/1998) – Equipment failure caused a spill of an unknown petroleum product at various places on spill site. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.
- Quanta Resources – 2802 Lodi Street: Spill #8904994 (Opened 6/27/1989, Closed 7/15/1989) – Failed valve caused a discharge of 75-gallons of petroleum at a listed hazardous waste site. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Wolf and Lodi St – Wolf / Lodi Street: Spill #9310953 (Opened 12/9/1993, Closed 12/9/1993) – Drums filled with an unknown petroleum product were left in a field. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Wolf/Lodi – Lodi/Wolf Street: Spill #9103074 (Opened 6/17/1991, Closed 6/18/1991) – A citizen called into a news station saying that people in the area had rashes. It was determined that an unknown hazardous material was being pumped from a building to a tanker. The spill was cleaned up, closed, and met NYSDEC cleanup standards.

### **3.3.7 Destiny USA Parking Lots – 301-401 W. Hiawatha Blvd**

#### Site Inspection

This site is currently operated by Destiny USA, a shopping center. The site consists of three large parking lots and a vacant lot. The property consists of four parcels with the following SBL numbers: 116.-02-01.0, 116.-02-07.0, 116.-02-06.0, and 116.-02-05.0. This site is also known as 418 Solar Street, 500-502 Solar Street, 540 Solar Street, and 250 Bear Street. Refer to Photos #47-49.

### Sanborn Maps

This site is depicted on the 1911 Sanborn Fire Insurance Map as the evaporating sheds for the Salina Solar Course Salt Company. On the 1953, 1971 and 1990 maps, the site is used by multiple oil companies including Sun Oil Co., Shell Oil Co., Alaskan Oil Co., Atlantic Oil Co., and Standard Oil Co. The site contain multiple, very large tanks for holding oil, kerosene, and gas. The sites also contain warehouses, garages, offices, and railroad spurs.

### Historic Maps

The 1895 and 1898 USGS topographic maps depict the site as covered with salt sheds. A single building is depicted on the northwest corner of the site on the 1939 and 1947 maps. The entire site is covered with numerous oil and gas tanks on the 1958, 1973, and 1978 maps.

### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, and 1995 aerial photographs depict the site as five large parcels. Three of the parcels contain multiple large tanks and the remaining two parcels contain large buildings. There are several railroad spurs on the eastern portion of the site. The site is depicted as vacant on the 2006 photo. On the 2009, 2011, and 2013 photos, there are two vacant lots and two large parking lots on the site.

### RCRA Non Generator

Seven (7) NON GEN records were identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Syracuse Terminal – 540 Solar Road
- AR&M Corporation – Syracuse Terminal – 540 Solar Street
- Sunmark Petroleum Marketing Terminal – 301 W. Hiawatha Boulevard
- Sunoco Inc – 301 W. Hiawatha Boulevard
- Alaskan Oil Inc – 500 Solar Street
- Oil City/Carousel Center Site 9 – 502 Solar Street
- Mobil Oil Syracuse Terminal – 502 Solar Street

### National Pollution Discharge Elimination System

Two (2) NPDES records were identified for this site. This site has been identified as having point source discharges to groundwater.

- Syracuse Terminal – 301 W. Hiawatha Boulevard
- Syracuse Atlantic Terminal – 540 Solar Street

#### Hazardous Waste Manifest

Five (5) HW Manifest records were identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Sunoco Inc – 301 W. Hiawatha Boulevard
- Sunmark Petroleum Marketing – 301 W. Hiawatha Boulevard
- Oil City/Carousel Center Site 9 – 502 Solar Street
- AR&M Corporation – Syracuse Terminal – 540 Solar Street
- Mobil Oil Syracuse Terminal – 502 Solar Street

#### NYSDEC Bulk Storage Database

Eight (8) UST/AST records were identified for this site:

- Scotsman Press Oil City – 250 Bear Street: One (1) 2,000-gallon #2 fuel oil UST (Install Date Unknown, Closed Prior to 3/1991).
- Mobil Oil Corporation – 502 Solar Street: One (1) 4,000-gallon xylene AST (Installed 9/1992, Closed-Removed date unknown); and one (1) 8,000-gallon xylene AST (Installed 9/1992, Closed-Removed date unknown) were listed on the state registry for this site.
- Syracuse Terminal – 540 Solar Street: One (1) 10,000-gallon gas UST (Installed 6/1970, Closed-Removed 12/1970) was listed on the state registry for this site.
- YAD-PCO Terminal Facility – 401 Hiawatha Boulevard: Major Oil Storage Facility Tank Information withheld (not releasable under Freedom of Information Law) in accordance with Public Officers Law Sections 86.5, 87.2(f), 89.5 (a) (1)(1-a).
- Shotmeyer Terminal – 418 Solar Street: Major Oil Storage Facility Tank Information withheld (not releasable under Freedom of Information Law) in accordance with Public Officers Law Sections 86.5, 87.2(f), 89.5 (a) (1)(1-a).
- Sun Syracuse Marketing Terminal – 301 Hiawatha Boulevard: Major Oil Storage Facility Tank Information withheld (not releasable under Freedom of Information Law) in accordance with Public Officers Law Sections 86.5, 87.2(f), 89.5 (a) (1)(1-a).
- Syracuse Atlantic Terminal – 540 Solar Street: Major Oil Storage Facility Tank Information withheld (not releasable under Freedom of Information Law) in accordance with Public Officers Law Sections 86.5, 87.2(f), 89.5 (a) (1)(1-a).
- Mobil Oil Corporation Syracuse Terminal – 502 Solar St: Major Oil Storage Facility Tank Information withheld (not releasable under Freedom of Information Law) in accordance with Public Officers Law Sections 86.5, 87.2(f), 89.5 (a) (1)(1-a).

#### NYSDEC Spill Report Database

Fifty-three (53) Spill records were identified for this site:

- Sun Pipeline Corporation – Hiawatha Boulevard: Spill #9505090 (Opened 7/26/1995, Closed 7/26/1995) – A valve fitting broke, which spilled gas and

contaminated the surrounding soil. The soil was removed from the site. The spill was cleaned up, closed, and met NYSDEC cleanup standards.

- Buckeye Terminal – Hiawatha Boulevard: Spill #8706539 (Opened 11/2/1987, Closed 11/2/1987) – An anonymous citizen reported a gas spill by Buckeye. Records show no indication of an actual spill or any cleanup. The spill was closed and met NYSDEC cleanup standards.
- Commercial – Solar/Hiawatha: Spill #0702018 (Opened 5/18/2007, Closed 5/13/2008) – Oil found in groundwater found during excavation. The spill was closed but did not meet NYSDEC cleanup standards.
- Mobil Kero Leak – 520 Solar Street: Spill #9011561 (Opened 2/4/1991, Closed 2/7/1991) – 40-gallons of #1 fuel oil leaked to stone and gravel area within diked containment. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Buckeye Terminal – Oil City: Spill #9002467 (Opened 6/3/1990, Closed 6/18/1990) – A water main break resulted in petroleum contamination entering a storm drain. The spill was closed and met NYSDEC cleanup standards.
- W. Hiawatha Boulevard Oil City – W. Hiawatha Boulevard: Spill #9001026 (Opened 4/4/1990, Closed 4/28/1990) – Petroleum contaminated soil was found while digging trench for a pipeline. The soil was removed and is going through bioremediation. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Bear & Solar – Oil City Bear / Solar: Spill #9004211 (Opened 7/17/1990, Closed 2/4/1991) – Petroleum contaminated soil was found during excavation. The spill was closed and met NYSDEC cleanup standards.
- Mobil Oil Syracuse Terminal – 502 Solar Street: Spill #9207337 (Opened 9/24/1992, Closed 9/24/1992) – Equipment failure caused gas spill. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Sun Oil Co. Terminal – Oil City, Solar Street: Spill #8503557 (Opened 1/13/1986, Closed 1/16/1990) – Gas was found in a monitoring well due to free product being present along a utility line. Recovery wells were installed to remove the product. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Buckeye Pipeline – Oil City, Solar Street: Spill #8001598 (Opened 9/24/1992, Closed 9/24/1992) – Spill occurred because of overfilling tank due to alarm failure. Spilled into diked area. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Buckeye Pipeline – Oil City, Solar Street: Spill #8402755 (Opened 1/1/1985, Closed 6/28/1989) – Mixed gas was recovered from the ground. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Shotmeyer Terminal – Oil City: Spill #8401284 (Opened 8/9/1984, Closed 8/9/1984) – Spill of #2 fuel oil was caused by a hose blowing out during truck filling. The spill was cleaned up, closed, and met NYSDEC cleanup standards.

- Sun Terminal – Oil City, Hiawatha Boulevard: Spill #8903138 (Opened 6/26/1989, Closed 7/15/2011) – Gas was found along a utility line adjacent to the terminal. The spill was closed but did not meet NYSDEC cleanup standards.
- Arco Terminal – Oil City, Solar Street: Spill #7900226 (Opened 5/17/1979, Closed 2/11/1980) – A pump seal failure resulted in massive loss of gas. The spill was closed and met NYSDEC cleanup standards.
- Arco Terminal– Oil City, Solar Street: Spill #8001312 (Opened 12/9/1980, Closed 1/1/1985) – A gasket failure on buried flange near loading rack resulted in a large leak of #2 fuel oil. Monitoring wells were installed. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Mobil Terminal – Oil City, Solar Street: Spill #8905712 (Opened 9/8/1989, Closed 11/6/1989) – An unknown dark petroleum substance was found on the site. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Mobil Terminal – Oil City, Solar Street: Spill #8502585 (Opened 10/22/1985, Closed 10/22/1985) – Equipment failure caused 47-gallons of #2 fuel oil to spill. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Buckeye Terminal – Oil City: Spill #8801993 (Opened 5/13/1988, Closed 5/20/1988) – A tank failed its tightness test. A crack was found in a pipe caused by recent excavation, no apparent spillage. The spill was closed and met NYSDEC cleanup standards.
- Atlantic Terminal – Oil City: Spill #8806764 (Opened 11/13/1988, Closed 11/16/1988) – A valve was left open for an hour during a pipeline receipt, spilling 20-gallons of kerosene. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Sun Oil-540 Solar Street – 540 Solar Street: Spill #9305508 (Opened 8/3/1993, Closed 8/4/1993) – A hose connection to a tank truck failed spilling ten gallons of gas. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Atlantic Terminal – 540 Solar Street: Spill #9200861 (Opened 4/22/1992, Closed 4/22/1992) – A rack sensor malfunctioned causing a spill of 35-gallons of #2 fuel oil. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Sun Terminal – 540 Solar Street: Spill #9516769 (Opened 3/28/1996, Closed 3/31/1996) – A leak from a pipe on a pump caused a spill of ten gallons of gas. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.
- Sun Atlantic Terminal – 540 Solar Street: Spill #9301812 (Opened 5/8/1993, Closed 5/10/1993) – A manifold on truck and rack hose was improperly connected, spilling approximately five gallons of gas. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Bay #3 Sun Oil – 540 Solar Street: Spill #9508230 (Opened 10/5/1995, Closed 12/12/1997) – The overfill protection of a commercial vehicle failed spilling 50-gallons of diesel fuel. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.

- Sun Pet & Market – 540 Solar Street: Spill #9207270 (Opened 9/23/1992, Closed 9/23/1992) – A hose separated from nozzle spilling 120-gallons of gas. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Syracuse Terminal – 540 Solar Street: Spill #9301570 (Opened 5/3/1993, Closed 5/3/1993) – Spill caused by driver loading truck with fuel and sensor not shutting off when the tank was full. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Storm Sewer – Solar Street: Spill #1510730 (Opened 02/04/2016, Active) – 25-gallons of unknown material was discovered in storm sewer. The spill is still active.
- Sun Oil Co. – Oil City: Spill #8606127 (Opened 12/30/1986, Closed 12/30/1986) – A citizen reported a spill of an unknown amount of gas. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Mobil – Oil City, 502 Solar Street: Spill #8707912 (Opened 12/14/1987, Closed 12/14/1987) – While draining a filter, a slight mist of jet fuel was discharged. No cleanup was necessary. The spill was closed and met NYSDEC cleanup standards.
- Alaskan Terminal – Oil City, Solar Street: Spill #8600271 (Opened 4/3/1986, Closed 2/6/1990) – Old petroleum product was found in three monitoring wells. Groundwater sampling indicated that there was no significant contamination at the site. The spill was closed and met NYSDEC cleanup standards.
- Mobil-Solar St – Oil City, 502 Solar Street: Spill #9009811 (Opened 12/10/1990, Closed 1/16/1991) – A line seal broke spraying less than five-gallons of gas into the air and land. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Mobil Terminal-Syracuse – Oil City, 502 Solar Street: Spill #8801517 (Opened 5/19/1988, Closed 6/14/2004) – Widespread contamination from an unknown petroleum was found on and off site at moderate levels with some small areas of free product. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.
- Mobil – 502 Solar Street (pipeline): Spill #9416847 (Opened 3/29/1995, Closed 4/4/1995) – Malfunction at pipeline sampling port caused a spill of 3,000-gallons of gas. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Concrete & Gravel – 502 Solar Street: Spill #9508642 (Opened 10/14/1995, Closed 10/30/1995) – 20-gallons of gas was spilled due to a sump tank being overfilled. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.
- Mobil Oil Corporation – 502 Solar Street: Spill #8706017 (Opened 10/16/1987, Closed 3/22/1988) – Equipment failure caused Freon and gas vapor release. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Mobil Oil Terminal – 502 Solar Street: Spill #9100935 (Opened 4/24/1991, Closed 4/24/1991) – A flange on a line leaked approximately ten gallons of gas

during draw off of a tank. The spill was cleaned up, closed, and met NYSDEC cleanup standards.

- Mobil Oil Syracuse Terminal – 502 Solar Street: Spill #9107959 (Opened 10/25/1991, Closed 10/25/1991) – Human error caused a spill of 8-gallons of gas. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Mobil/Coastal – Solar St/Bear Street: Spill #0003711 (Opened 6/26/2000, Closed 6/14/2004) – Soil contamination was discovered during line removal. The spill consisted of 15-gallons of #2 fuel oil. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.
- Solar & Bear – Oil City, Solar/Bear: Spill #9002257 (Opened 5/23/1990, Closed 1/18/1991) – Contaminated soil found during drilling/sampling operations at the site. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Bear & Solar – Oil City, Bear/Solar: Spill #9003228 (Opened 6/20/1990, Closed 6/20/1990) – Spill consisted of two yards of contaminated soil and 200-500-gallons of contaminated water. This spill was cleaned up under Spill #9002257. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Bear & Solar – Oil City, Bear/Solar: Spill #9004368 (Opened 7/20/1990, Closed 4/19/1991) – Contaminated soil was found on site during development. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Bear & Solar-Vapors – Oil City, Bear/Solar: Spill #9004503 (Opened 7/24/1990, Closed 7/24/1990) – Area was overcome by vapors due to an unknown cause. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Bear & Solar St – NW of Bear/Solar Street: Spill #9307403 (Opened 8/23/1993, Closed 3/25/1994) – This spill record is additional information from an old spill file. The spill was closed and met NYSDEC cleanup standards.
- Solar Street between Bear Street & Kirkpatrick: Spill #0009289 (Opened 11/13/2000, Closed 8/6/2002) – An unknown petroleum product was discovered when digging on the site. The spill was closed and met NYSDEC cleanup standards.
- Citgo Terminal – Solar Street: Spill #9960042 (Opened 11/12/1999, Closed 7/15/2001) – Six gallons of petroleum were discovered in pipes being removed from the site. The spill was closed but did not meet NYSDEC cleanup standards.
- Sunoco – Solar Street: Spill #9960023 (Opened 5/1/1999, Closed 11/24/2000) – A review of an environmental report indicated significant contamination on the site. The NYSDEC signed a consent order with Sunoco to remediate the site. The spill was closed but did not meet NYSDEC cleanup standards.
- Coastal Oil – Solar Street: Spill #9860038 (Opened 12/16/1998, Closed 6/1/2009) – AAA Environmental Services was dumping contents of truck onto ground. Driver claimed water was clean. The spill was closed but did not meet NYSDEC cleanup standards.

- Mobil Oil Terminal – Oil City, Solar Street: Spill #8710290 (Opened 3/8/1988, Closed 6/1/1988) – While installing a monitoring well a driller hit a pipeline. The contaminated soil was removed and the pipe was repaired. The spill was closed and met NYSDEC cleanup standards.
- Hudson Gas Station – Oil City, W. Hiawatha Boulevard: Spill #9001793 (Opened 5/11/1990, Closed 11/5/2003) – Boring in front of station had elevated PID readings. Tanks were removed. The spill was closed but did not meet NYSDEC cleanup standards.
- Sun Oil/Old Hiawatha – Old Hiawatha Boulevard: Spill #9208886 (Opened 10/26/1992, Closed 6/16/1995) – Petroleum oil and sheen was found on groundwater in an excavation during relocation of a waterline for construction of new off-ramp. The spill was closed and met NYSDEC cleanup standards.
- Mobil Pipeline – Bear St: Spill #9213516 (Opened 3/8/1993, Closed 12/7/1995) – Fill pipes of a 250-gallon UST was taking on water. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.
- Citgo Terminal – Solar St: Spill #9505093 (Opened 7/5/1995, Closed 7/26/1995) – Equipment failure caused gas to spill onto parking lot. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Oil City/Carousel Center Site 9 – 502 Solar Street: Spill #9806002 (Opened 8/14/1998, Closed 8/30/1998) – Spill due to overfilling of truck by driver, was contained in containment area. The spill was closed but did not meet NYSDEC cleanup standards.

#### Leaking Storage Tanks

Fourteen (14) LTANKS records were identified for this site:

- Scotsman Press Oil City – 250 Bear Street: Spill #9009681 (Opened 12/5/1990, Closed 1/9/1991) – Soil contaminated with #2 fuel oil was found during tank removal. No cleanup has occurred but future remediation may be required if feasible. The spill was closed and met NYSDEC cleanup standards.
- Canada Shotmeyer Terminal – Oil City: Spill #8403344 (Opened 2/27/1985, Closed 1/1/1986) – Spill of #2 fuel oil was due to tank failure. Tank was emptied and a subsurface investigation was performed. The spill was closed and met NYSDEC cleanup standards.
- Atlantic Terminal – Oil City: Spill #9003689 (Opened 6/27/1990, Closed 7/2/1990) – Spill of diesel fuel due to tank failure, cleaned with sorbents. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Mobil Oil Solar – Oil City, Solar Street: Spill #8710846 (Opened 3/28/1988, Closed 9/6/1988) – Spill due to tank test failure, no product was spilled. The spill was closed and met NYSDEC cleanup standards.
- Sunnydale Terminal – Oil City, Solar Street: Spill #8902164 (Opened 5/23/1989, Closed 1/18/1991) – Spill due to tank failure with less than 1000 ppb of gas contamination. No additional action was taken. The spill was closed and met NYSDEC cleanup standards.

- Sunoco Terminal – Oil City, Solar Street: Spill #8000043 (Opened 4/8/1980, Closed 1/16/1990) – Spill of #2 fuel oil due to tank failure. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Arco Terminal – Oil City, Solar Street: Spill #8001363 (Opened 12/19/1980, Closed 12/22/1980) – Spill of #2 fuel oil due to a storage tank overflow. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Arco Terminal – Oil City, Solar Street: Spill #8803731 (Opened 7/29/1988, Closed 11/25/1988) – Transfer tank overflowed causing approximately 20-gallons of gas to be spilled into diked area. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Mobil Terminal – Oil City, Solar Street: Spill #8604483 (Opened 10/14/1986, Closed 1/1/1988) – Free product was discovered in recovery wells. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Citgo Skim Tank – Oil City: Spill #8705976 (Opened 10/14/1987, Closed 10/14/1987) – Spill due to tank test failure. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Sun Terminal – 540 Solar Street: Spill #9401993 (Opened 5/11/1994, Closed 1/5/1995) – Spill due to a tank overflow. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Syracuse Terminal – 540 Solar Street: Spill #9207574 (Opened 9/30/1992, Closed 1/14/1993) – Spill due to tank test failure. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Mobil Oil Syracuse Terminal – 502 Solar Street: Spill #9303122 (Opened 6/10/1998, Closed 6/10/1998) – Spill due to a tank overflow. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Oil City/Carousel Center Site 9 – 502 Solar Street: Spill #9108412 (Opened 11/6/1991, Closed 2/1/1992) – Spill due to tank test failure, no product was spilled. The spill was closed and met NYSDEC cleanup standards.

#### Brownfield Cleanup Program

Three (3) Brownfields records were identified for this site:

- The Oil City/Carousel Center – Site 6 – This site is located at 401 West Hiawatha Boulevard and occupies an area of approximately 24-acres in the northwest portion of the lands generally referred to as Oil City, south of Hiawatha Boulevard. The site currently consists of approximately 793,000-square feet of paved parking lot. The site contains two stormwater collection basins with several covered shuttle bus canopies. Site 6 also contains a terminus of a pedestrian bridge extending over Hiawatha Boulevard; connecting the parking lot to the new mall expansion (BCP Site C734104). The site is currently inactive and is zoned for industrial use. Land uses surrounding the site generally consist of business districts with mixed commercial and industrial properties. Prior to 2008, a portion of the site was used as oil storage tank farms for the following oil companies: CITGO, Sunoco, Atlantic, and Buckeye. Prior uses that appear to have led to site contamination

include oil storage in aboveground storage tanks and below ground pipelines. Investigations revealed the primary contaminants of concern at the site are petroleum-related volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), and metals. Remediation efforts included bioremediation and the injection of air and/or ozone into the subsurface to break down the organic contaminants in soil and groundwater. Groundwater monitoring continues.

- The Oil City/Carousel Center – Site 7 – This site is located at 311-71 W. Hiawatha Boulevard and occupies an area of approximately 27-acres in the eastern portion of the lands generally referred to as Oil City, south of Hiawatha Boulevard. The site currently consists of approximately 937,000-square feet of paved auxiliary parking lots for the Destiny USA mall and expansion (BCP Site C734104). The site contains two stormwater collection basins with several covered shuttle bus canopies. There are no existing buildings on the site. The site is currently inactive and is zoned for Class B industrial use. Land uses surrounding the site generally consist of commercial properties. Prior to 2008, a portion of the site was used as oil storage tank farms for the following oil companies: Sunoco, Atlantic, and Alaskan. Prior uses that appear to have led to site contamination include oil storage in aboveground storage tanks and below ground pipelines. Investigations revealed the primary contaminants of concern at the site are petroleum-related volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), and metals. Remediation efforts included bioremediation and the injection of air and/or ozone into the subsurface to break down the organic contaminants in soil and groundwater. Groundwater monitoring continues to date.
- The Oil City/Carousel Center – Site 9 – This site is located at 502 Solar Street and originally consisted of a 44,000 cubic yard vegetated, bioremediation soil pile and associated stormwater protection structures (swales and detention basins). The majority of the soil stockpiled on the site was petroleum-impacted soil that had been excavated from former Oil City parcels. The site is currently inactive and is zoned for industrial use. Former uses of the site include: a former Mobil Oil loading rack and offices, a milk cooperative (Upstate), and petroleum bulk storage.

### 3.3.8 Vacant Lot: 2615-2717 Lodi St/111 Bear St

#### Site Inspection

This site is currently a vacant lot. The property consists of four parcels with the following SBL numbers: 002.-14-01.0, 002.-14-02.0, 002.-14-03.0, and 002.-14-04.0. Refer to Photos #50-51.

#### Sanborn Maps

This site is depicted on the 1911 Sanborn Fire Insurance Map as the Piquet Box & Lumber Company (box factory, planing mill, and lumber sheds), and the Syracuse

Wall Plaster Company (copper shop, barrel storage, cement block making building, and sanding shed). On the 1953 and 1971 maps, the site is depicted as the Smith & Caffrey Co. Structural Steel Works (machine shop) and the Syracuse Lumber Co. (warehouse, garage, woodworking, lumber shed, and paints). In addition, railroad spurs are depicted on the site. The site is depicted as four warehouses, two storage facilities, two machine shops, and a small office building on the 1990 map.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, and 2006 aerial photographs depict the site as numerous large buildings and equipment storage areas. On the 2009, 2011, and 2013 photos, the site is depicted as vacant.

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- VIP Structures of Syracuse Inc. – Bear & Lodi Streets

#### NYSDEC Spill Report Database

Three (3) Spill records were identified for this site:

- Superior Lube Inc. – 2713 Lodi Street: Spill #0004298 (Opened 7/10/2000, Closed 7/25/2000) – Auto shutoff on a diesel pump failed and spilled fuel. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.
- Superior Lube Inc. – 2713 Lodi Street: Spill #8809973 (Opened 3/27/1989, Closed 6/6/1989) – A 275-gallon petroleum oil tank fell off a truck and spilled its contents. The spill was contained on the blacktop and nearby soil. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Pie Trailer – 121 W. Bear Street: Spill #9008791 (Opened 11/10/1990, Closed 12/3/1990) – Spill record due to an unknown substance running down a hill onto Mobil property. The spill was cleaned up, closed, and met NYSDEC cleanup standards.

#### Leaking Storage Tanks

Two (2) LTANKS records were identified for this site:

- Upstate Milk – 121 Bear Street: Spill #9613701 (Opened 2/21/1997, Closed 2/21/1997) – Driver overfilled tank spilling 20 gallons of diesel fuel. The spill was closed but did not meet NYSDEC cleanup standards.
- Conway Eastern – Bear Street: Spill #8706264 (Opened 10/23/1987, Closed 12/7/1987) – Spill due to tank test failure. The spill was cleaned up, closed, and met NYSDEC cleanup standards.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Upstate Milk Co-op., Inc. – 121 W. Bear Street: One (1) 10,000-gallon diesel fuel AST (Installed 12/1/1993, Closed-Removed Date Unknown); two (2) 4,000-gallon diesel fuel USTs (Installed 7/1/1974, Closed-Removed 7/1/1992); and one (1) 2,000-gallon diesel fuel UST (Installed 7/1/1974, Closed-Removed 7/1/1992) were listed on the state registry for this site.

A Hazardous Waste/Contaminated Materials Detailed Site Investigation (Phase II) is planned to occur at this site in the Fall 2016 due to the extensive excavation of soils planned to facilitate shifting I-81 to the east in this vicinity.

### **3.3.9 Brink's Inc: 2616 Lodi St**

#### Site Inspection

This site is currently operated by Brink's Inc., a global security company. The site consists of a building and associated parking lot. The property consists of one parcel with the following SBL number: 002.-15-26.0. Refer to Photo #52.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as three residential dwellings, a contractor's yard, and a warehouse.

#### Aerial Photos

The 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict one large building on the site. The site is not included in the 1938, 1951, and 1959 photos.

#### Leaking Storage Tanks

One (1) LTANKS record was identified for this site:

- Brink's Inc. – 2616 Lodi Street: Spill #9403940 (Opened 6/20/1994, Closed 9/20/1994) – Spill due to tank failure. Contaminated soil was sampled and results show that everything was below guidance values except for pyrene. The spill was cleaned up, closed, and met NYSDEC cleanup standards.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Brink's Inc. – 2616 Lodi Street: One (1) 4,000-gallon gas UST (Install Date Unknown, Closed-Removed 6/1994) was listed on the state registry for this site.

### 3.3.10 Vacant Lot: 470 Solar St

#### Site Inspection

This site is currently a vacant lot. The property consists of one parcel with the following SBL number: 117.-02-01.1. This site is also known as 1001 N. Clinton Street. Refer to Photos #53-54.

#### Sanborn Maps

This site is depicted on the 1953, 1971, and 1990 Sanborn Fire Insurance Maps as an oil company with very large gas tanks across the site.

#### Historic Maps

The 1958, 1973, and 1978 USGS topographic maps depict numerous large oil and gas tanks across the site.

#### Aerial Photos

The 1938 and 1951 aerial photographs depict the site as vacant except for two tanks. On the 1959 photo, there are three additional tanks on the site and the northern portion appears to be a parking lot. The northern portion of the site has two additional tanks on the 1966 photo. On the 1978, 1981, 1986, 1988, and 1995 photos, there are three tanks on the northern portion and five tanks on the southern portion of the site. The site is a vacant lot on the 2006, 2009, 2011, and 2013 photos.

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Gulf Oil Corporation Syracuse – 1001 N. Clinton Street

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Gulf Oil Corporation Syracuse – 1001 N. Clinton Street

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- TCE Plum Coastal Term. – Oil City Clinton: Spill #8911556 (Opened 4/20/1990, Closed 10/14/1998) – An upgradient well was found to be contaminated. NYSDEC requested Coastal to investigate and determine source of TCE. The spill was closed but did not meet NYSDEC cleanup standards.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was identified for this site:

- Gulf Oil Co. Syracuse Terminal – 1001 N. Clinton Street: Tank Information withheld (not releasable under Freedom of Information Law) in accordance with Public Officers Law Sections 86.5, 87.2(f), 89.5 (a) (1)(1-a).

### **3.3.11 Vacant Lot: 998-1000 N. Clinton St**

#### Site Inspection

This site is currently a vacant lot. The property consists of two parcels with the following SBL numbers: 117.-03-03.0 and 117.-03-04.0. This site is also known as 831 Genant Drive. Refer to Photos #55-56.

#### Sanborn Maps

The southern portion of the site is depicted on the 1953 Sanborn Fire Insurance Map as a seed warehouse for the Cooperative GLF Mills Inc. On the 1971 map, the site is depicted as a small building with a loading dock and a railroad spur along N. Clinton Street. Two commercial buildings are depicted on the site on the 1990 map.

#### Aerial Photos

The 1938 and 1951 aerial photographs depict one large building on the southern portion of the site. The northern portion is depicted as a vacant lot. On the 1959 photo, the site is vacant. The 1966, 1978, and 1981 photos depict three small buildings and a parking lot on the northern portion of the site; the southern portion is vacant. The 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos depict two larger buildings on the site, one on the northern portion and one on the southern portion.

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- Bevaco Foods – 813 Genant Drive: Spill #9202885 (Opened 6/9/1992, Closed 1/12/1993) – Equipment failure caused diesel fuel to leak from parked trucks. The spill was cleaned up, closed, and met NYSDEC cleanup standards.

### **3.3.12 Sedgwick Business Interiors: 100 W. Court St**

#### Site Inspection

This site is currently operated by Sedgwick Business Interiors, an office furniture company. The site consists of a large building and associated parking lot. The property consists of one parcel with the following SBL number: 117.-03-01.0. This site is also known as 900-996 N. Clinton Street. Refer to Photo #57.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as Hall & McChesney Inc., a printing and binding facility. On the 1971 map, the site is depicted as Hall & McChesney Inc. Microfilm Service. The site is depicted as a manufacturing facility on the 1990 map.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict a large building on the site. The adjacent land is a vacant lot on the 1938, 1951, and 1959 photos and a parking lot on the 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos.

#### RCRA Non Generator

Three (3) NON GEN records were identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Hall-McChesney Building – 996 N. Clinton Street
- Enduro Binders Inc. – Court & Genant Drive
- JDS Construction – 900 N. Clinton Street

#### Hazardous Waste Manifest

Three (3) HW Manifest records were identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Hall-McChesney Building – 996 N. Clinton Street
- Enduro Binders Inc. – Court & Genant Drive
- JDS Construction – 900 N. Clinton Street

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- 100 W. Court Street: Spill #0314118 (Opened 3/26/2004, Closed 4/2/2004) – Equipment failure caused a small amount of hydraulic oil to spill onto surrounding soil. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.

### **3.3.13 Harbor View Liquors: 936 N. Clinton St**

#### Site Inspection

This site is currently operated by Harbor View Liquors, a liquor store. The site consists of one large building and associated parking lot. The property consists of one parcel with the following SBL number: 117.-03-02.0. Refer to Photo #58.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as WHEN Broadcasting Station. On the 1971 and 1990 maps, the site is depicted as Hall & McChesney Inc., a computer service company.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict one building with a parking lot on the site.

### **3.3.14 Andy's Produce: 651 Genant Dr**

#### Site Inspection

This site is currently operated by Andy's Produce, a produce distributor. The site consists of a large building and associated parking lot. The property consists of two parcels with the following SBL numbers: 117.-04-03.0 and 117.-04-04.0. Refer to Photo #59.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as wholesale grocery and electricians supply company. On the 1971 map, the site is depicted as a motor freight shop. The site is depicted as a warehouse on the 1990 map.

#### Aerial Photos

The 1938 aerial photograph depicts the site as a vacant lot. On the 1951 and 1959 photos the northern portion is vacant and one large building is present on the southern portion. The 1966, 1978, 1981, 1986, 1988, and 1995 photos depict one building on the site. The 2006, 2009, 2011, and 2013 photos depict the site in its current configuration with one large building and parking lot on the site.

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- Genant Drive Barrel – 651 Genant Drive: Spill #8703879 (Opened 8/10/1987, Closed 3/22/1988) – A barrel was found on the site. The barrel was not leaking, but was filled with an unknown petroleum product. No product was spilled. The spill was closed and met NYSDEC cleanup standards.

### **3.3.15 Vacant Lot: 901 N. Clinton St**

#### Site Inspection

This site is currently a vacant lot. The property consists of one parcel with the following SBL number: 117.-06-01.2. This site is also known as 418 Solar Street. Refer to Photos #60-61.

### Sanborn Maps

This site is depicted on the 1953, 1971, and 1990 Sanborn Fire Insurance Maps as a washing machine factory. On the 1971 and 1990 maps a portion of the factory building has been removed and is a parking lot.

### Aerial Photos

On the 1938 aerial photograph, the site is undivided with one large building depicted on the southern portion of the site. On the 1951 and 1959 photos, the large building has been significantly expanded and covers the majority of the site. On the 1966, 1978, 1981, 1986, and 1988 photos, W. Court Street is depicted dividing the site. The large building is still present on the southern portion of the site while two smaller buildings and a tank are present on the north portion. The 1995 photo depicts a vacant lot north of W. Court St. and the large building remains south of W. Court St. The entire parcel is vacant on the 2006, 2009, 2011, and 2013 photos.

### RCRA Generator

One (1) RCRA GEN record was identified for this site:

- JPD Corporation Building – 901 N. Street: Small Quantity Generator – No Violations

### RCRA Non Generator

Four (4) NONGEN records were identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Sunoco Service Station – 418 Solar Street
- Sunoco Service Station – 418 Solar Street
- Sunnysdale Corporation – 418 Solar Street
- Sunnysdale Corporation – 418 Solar Street

### Hazardous Waste Manifest

Three (3) HW Manifest records were identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- JPD Corporation Building – 901 N. Clinton Street
- Sunnysdale Corporation – 418 Solar Street
- Sunnysdale Corporation – 418 Solar Street

### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- 901 N. Clinton Street: Spill #1101997 (Opened 5/23/2011, Closed 11/14/2012) – The NYSDEC received a report of someone dumping oil onto the

site. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.

### **3.3.16 DTS Truck Service: 647 Genant Dr**

#### Site Inspection

This site is currently operated by DTS Truck Service, a truck repair shop. The site consists of one large building (garage) and associated parking lot. The property consists of one parcel with the following SBL number: 117.-04-02.1. Refer to Photo #62.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as an oil warehouse with a railroad spur. On the 1971 map, the site is depicted as a beer warehouse with a railroad spur. The site is depicted as a warehouse on the 1990 map.

#### Aerial Photos

The 1938, 1951, and 1959 aerial photographs depict a large building on the site. On the 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos, the site is depicted in its current configuration with one large building and parking lot on the site.

### **3.3.17 Process Control: 111 Sunset Ave**

#### Site Inspection

This site is currently operated by Process Control, an electric supply company. The site consists of a building with a small parking area. Numerous monitors and televisions were noted discarded behind the building. The property consists of one parcel with the following SBL number: 007.-15-20.0. Refer to Photos #63-64.

#### Sanborn Maps

This site is depicted on the 1971 and 1990 Sanborn Fire Insurance Maps as a printer.

#### Aerial Photos

The 1938 and 1951 aerial photographs depict one small building on the northern end of the site. On the 1959 photo, the site is vacant. A building is present on the southern end of the site on the 1966 photo. On the 1978 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos, there is an addition to the building on the site.

### **3.3.18 Cerio's Auto Electric: 1425 N. State St**

#### Site Inspection

This site is currently operated by Cerio's Auto Electric, an auto repair shop. The site consists of a garage and associated parking lot. The property consists of one parcel with the following SBL number: 007.-16-01.0. Refer to Photo #65.

#### Sanborn Maps

This site is depicted on the 1953, 1971, and 1990 Sanborn Fire Insurance Maps as a gas station and auto repair shop.

#### Aerial Photos

The 1938, 1951, 1959, and 1966 aerial photographs depict several small buildings on the site. On the 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos one building and a parking lot is depicted on the site.

### **3.3.19 DJB Fleet & Auto: 101 Sunset Ave**

#### Site Inspection

This site is currently operated by DJB Fleet & Auto, an auto repair shop. The site consists of a garage and parking lot. The property consists of one parcel with the following SBL number: 007.-15-02.0. Refer to Photos #66.

#### Sanborn Maps

This site is depicted on the 1953 and 1971 Sanborn Fire Insurance Maps as a residential dwelling. On the 1990 map, the site is depicted as a commercial business.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict one building on the site.

### **3.3.20 Former Manufacturing Facility: 128 Spencer St**

#### Site Inspection

This site is a former manufacturing facility. The site consists of a large building, associated parking lot, and vacant land. The property consists of one parcel with the following SBL number: 117.-06-02.1. Refer to Photo #67.

#### Sanborn Maps

This site is depicted on the 1953, 1971, and 1990 Sanborn Fire Insurance Maps as a large manufacturing facility.

#### Aerial Photos

The 1938 and 1951 aerial photographs depict a very large factory building covering the western portion of the site and a parking lot on the eastern portion of the site. On the 1959 photo, a second large factory building has replaced the parking lot on the eastern portion of the site. The factory building on the western portion of the site has been demolished and is depicted as a parking lot on the 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos.

#### RCRA Non Generator

Two (2) NON GEN records were identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Boorum & Pease – 128 Spencer Street
- Esselte Pendaflex Corporation Boorum – 128 Spencer Street

#### Integrated Compliance Information System

One (1) ICIS record was identified for this site. This record identifies properties that have Federal Administrative and Judicial enforcement actions.

- Boorum & Pease – 128 Spencer Street

#### Hazardous Waste Manifest

Two (2) HW Manifest records were identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Boorum & Pease – 128 Spencer Street
- Esselte Pendaflex Corporation Boorum – 128 Spencer Street

#### Brownfield Cleanup Program

One (1) Brownfields record was identified for this site:

- 128 Spencer Street – This 8.13-acre site has been used for industrial activities since the early 1900s, including an evaporating shed as part of the local solar salt business. From the 1930's - 1950's the site was a manufacturing plant. The original plant was demolished in the 1950's when the current structure was erected. From approximately 1930 until 1997 the site was used for industrial manufacturing activities. Operations at the plant included electroplating, solvent degreasing, heat treating, painting, and machining. Site environmental and health assessments are under review.

#### NYSDEC Spill Report Database

Three (3) Spill records were identified for this site:

- Solar Street, South of Kirkpatrick – 128 Spencer Street: Spill #9307401 (Opened 8/23/1993, Closed 3/25/1994) – The spill report was due to an environmental audit of Inner Harbor Redevelopment. No product was spilled. The spill was closed and met NYSDEC cleanup standards.
- Esselte Boorum – 128 Spencer Street: Spill #8601425 (Opened 5/30/1986, Closed 5/30/1986) – Approximately five gallons of lacquer leaked due to human error, did not affect any resource. The spill was closed and met NYSDEC cleanup standards.

- Vacant Industrial Property – 128 Spencer Street: Spill #0512268 (Opened 1/23/2006, Closed 5/23/2006) – Contamination was discovered during a Phase II Environmental Site Assessment. The spill was closed but did not meet NYSDEC cleanup standards.

#### Leaking Storage Tanks

One (1) LTANKS record was identified for this site:

- Esselette Pendaflex – Spencer / Solar Street: Spill #9510582 (Opened 11/20/1995, Closed 12/31/1995) – Spill due to tank failure. The tank and contaminated soil was removed. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.

#### NYSDEC Bulk Storage Database

Two (2) UST/AST records were listed for this site:

- Esselte Boorum – 128 Spencer Street: One (1) 10,000-gallon #2 fuel oil UST (Install Date Unknown, Closed-Removed 6/1/1989) was listed on the state registry for this site.
- Esselte-Pendaflex Corporation – 128 Spencer Street: One (1) 2,000-gallon gas UST (Installed 11/1/1995, Closed-Removed 11/1/1995); and one (1) 100-gallon gas UST (Installed 11/1/1995, Closed-Removed 11/1/1995) were listed on the state registry for this site.

### **3.3.21 Former Manufacturing Facility: 800 N. Clinton St**

#### Site Inspection

This site is a former manufacturing facility. The site consists of a large building. The property consists of one parcel with the following SBL number: 117.-05-02.0. Refer to Photo #68.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as the repairs and parts department and factory building for the Easy Washing Machine Corporation. On the 1971 map, the site is depicted as the Allied Van Lines warehouse storage and a factory building. The site is depicted as a factory building and warehouse on the 1990 map.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict a large building and parking lot on the site.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Axis Group, Inc. – 800 N. Clinton Street: One (1) 6,000-gallon #2 fuel oil UST (Install Date Unknown, Closed-Removed 3/2016); and one (1) 4,000-gallon empty UST (Install Date Unknown, Closed-Removed 11/1996) were listed on the state registry for this site.

#### Leaking Storage Tanks

One (1) LTANKS record was identified for this site:

- Access Group – Clinton Street /Spencer: Spill #9612374 (Opened 11/5/1996, Closed 6/17/1998) – A tank failure caused an unknown material to spill. No record of any closure report was sent to NYSDEC, contamination may still exist. The spill was closed but did not meet NYSDEC cleanup standards.

### **3.3.22 P.A. Leone & Sons Inc: 1207 N. State St**

#### Site Inspection

This site is currently operated by P.A. Leone & Sons Inc., a plumbing and mechanical contractor. The site consists of four large buildings, associated parking lots, and equipment storage areas. This site is also known as 200 Basin Street. The property consists of one parcel with the following SBL number: 007.-36-09.0. Refer to Photo #69.

#### Sanborn Maps

This site is depicted on the 1953 and 1971 Sanborn Fire Insurance Maps as a warehouse. On the 1971 map, the building is identified as insulation storage.

#### Aerial Photos

The 1938 aerial photograph depicts the site as a vacant lot. On the 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos, there is one large building on the site.

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- Atkins Motors – 200 Basin Street: Spill #1501288 (Opened 5/5/2015, Closed 5/5/2015) – An unknown amount of auto waste fluid was deliberately spilled and contaminated a sewer line. The spill was closed but there is no record whether it passed NYSDEC cleanup standards.

### 3.3.23 RSG Automotive: 1201 N. State St

#### Site Inspection

This site is currently operated by RSG Automotive, an auto repair shop. The site consists of a building, garage, and parking lot. The property consists of one parcel with the following SBL number: 007.-36-11.0. Refer to Photo #70.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as part of the Best Ice Cream Co., auto retail shop and a gas station with two tanks. On the 1971, the site is depicted as an office and construction equipment storage. The site is depicted as an office and a warehouse on the 1990 map.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict two connected buildings and parking lot.

#### Solid Waste Landfills

One (1) SWL record was identified for this site:

- PBS Towing – 1201 N. State Street: Vehicle Dismantling

### 3.3.24 Marinich Builders/Mike's Appliance: 1121 N. State St

#### Site Inspection

This site currently has multiple occupants including a construction company and an appliance repair shop. The site consists of a large building and associated parking lot. The property consists of one parcel with the following SBL number: 007.-36-12.0. This site is also known as 1129 N. State Street. Refer to Photos #71-72.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as the Best Ice Cream Co. On the 1971 and 1990 maps, the site is depicted as an office and warehouse for the Plumbing & Household Appliance Co.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict one building on the site.

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Storms Plating Inc. – 1129 N. State Street

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Storms Plating Inc. – 1129 N. State Street

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- 1129 N. State Street: Spill #9701835 (Opened 5/12/1997, Closed 5/16/1997)  
– An unrecoverable amount of petroleum product leaked from an automobile and created slight sheen on water puddles. The spill was closed but did not meet NYSDEC cleanup standards.

### 3.3.25 Clinton Street Commons: 721 N. Clinton St

#### Site Inspection

This site is currently an apartment building and consists of two connected buildings and associated parking lot. The property consists of one parcel with the following SBL number: 118.-03-01.1. Refer to Photo #73.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as the factory building for the Easy Washing Machine Corporation. On the 1971 and 1990 maps, the site is depicted as a warehouse.

#### Aerial Photos

The 1938, 1951, 1959, 1966, and 1978 aerial photographs depict a large factory building and parking lot on the site. On the 1981, 1986, and 1988 photos, the western portion of the factory building is no longer present. The site is depicted as a vacant lot on the 1995, 2006, 2009, and 2011 photos. A large building is present on the site on the 2013 photo.

### 3.3.26 Office Building: 706-716 N. Clinton St

#### Site Inspection

This site is currently an office building and consists of one large building and associated parking lot. **Depending on the alternative selected, this property may be acquired and the smokestack demolished as part of this project.** The property consists of one parcel with the following SBL number: 118.-04-01.0. This site is also known as 105 Spencer Street. Refer to Photo #74.

### Sanborn Maps

This site is depicted on the 1953 and 1971 Sanborn Fire Insurance Maps as the National Biscuit Co. On the 1990 map, the site is depicted as a manufacturing facility, garage, and warehouse.

### Aerial Photos

The 1938 aerial photograph depicts the site as a vacant lot. On the 1951 and 1959 photos, one large building is depicted on the site. The 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos depict two connected buildings and a parking lot on the site.

### NYSDEC Spill Report Database

Two (2) Spill records were identified for this site:

- Fiberglass Company – 706-16 N. Clinton Street: Spill #1309521 (Opened 12/30/2013, Closed 10/28/2015) – An unknown amount of petroleum spilled affecting nearby soil and groundwater. The spill was closed but did not meet NYSDEC cleanup standards.
- Grief Brothers Corporation – 105 Spencer Street: Spill #9314403 (Opened 6/30/1993, Closed 1/5/1995) – A tank removal and site assessment indicated residual contamination located at the site. The spill was cleaned up, closed, and met NYSDEC cleanup standards.

### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Triad Technologies – 105 Spencer St

### FIFRA/TSCA Tracking System

Two (2) FTTS records were identified for this site. This site was identified as having an administrative case or enforcement action and compliance activity related to Federal Insecticide, Fungicide, & Rodenticide Act; Toxic Substances Control Act; and Emergency Planning and Community Right-to-Know Act.

- Triad Technology – 105 Spencer Street
- Triad Technologies – 105 Spencer Street

### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Triad Technologies – 105 Spencer Street

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Greif Bros. Corporation – 105 Spencer Street: Three (3) 10,000-gallon diesel fuel USTs (Installed 6/1975, Closed-Removed 4/1993); and two (2) 4,000-gallon diesel fuel USTs (Installed 1972, Closed-Removed 4/1993) were listed on the state registry for this site.

#### Toxic Chemical Release Inventory System

One (1) TRIS record was identified for this site. This site has had a release of toxic chemicals into the air, water and land in reportable quantities.

- Triad Technologies Inc – 105 Spencer Street

#### Integrated Compliance Information System

One (1) ICIS record was identified for this site. This record identifies properties that have Federal Administrative and Judicial enforcement actions.

- Triad Technology – 105 Spencer Street

### **3.3.27 Adirondack Furniture: 1025 N. State St**

#### Site Inspection

This site is currently operated by Adirondack Furniture, a furniture store. The site consists of one large building and associated parking lot. The property consists of one parcel with the following SBL number: 008.-09-01.0. Refer to Photo #75.

#### Sanborn Maps

This site is depicted on the 1953 and 1971 Sanborn Fire Insurance Maps as a factory for the Drennan Hardware Co. On the 1990 map, the site is depicted as commercial property.

#### Aerial Photos

The 1938 and 1951 aerial photographs depict three connected buildings on the site. On the 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos, there is one large building on the site.

### **3.3.28 County Wide Appliance Service: 1001 N. State St**

#### Site Inspection

This site is currently operated by County Wide Appliance Service, an appliance repair company. The site consists of a large building, an attached smaller building and associated parking lot. The property consists of one parcel with the following SBL number: 008.-09-02.0. Refer to Photo #76.

#### Sanborn Maps

This site is depicted on the 1953 and 1971 Sanborn Fire Insurance Maps as a plant for the Muench Kreuzer Candle Co. On the 1990 map, the site is depicted as commercial property/warehouse.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict two connected buildings and a parking lot.

### **3.3.29 Hiawatha Used Cars: 931 N. State St**

#### Site Inspection

This site is currently operated by a used car dealer (located across the street) as a parking lot. The property consists of one parcel with the following SBL number: 008.-09-03.0. Refer to Photo #77.

#### Sanborn Maps

This site is depicted on the 1953, 1971, and 1990 Sanborn Fire Insurance Maps as a vacant lot and E. Division Street continues through dividing the site.

#### Aerial Photos

The 1938 and 1951 aerial photographs depict the site as a road (E. Division Street). On the 1959, 1966, and 1978 photos, the site is depicted as a vacant lot. The 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos depict the site as a vacant lot used for vehicle storage.

### **3.3.30 Apartments: 717 N. Clinton St**

#### Site Inspection

This site is currently an apartment building and consists of one large building and associated parking lot. This site is also known as 212 W. Division St. The property consists of one parcel with the following SBL number: 118.-03-02.1. Refer to Photo #78.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as the factory building and machine shop for the Easy Washing Machine Corporation. On the 1971 and 1990 maps, the site is depicted as a warehouse and factory building.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013, aerial photographs depict the site as large factory consisting of several connected buildings and a parking lot.

#### CERC-NFRAP

One (1) CERC-NFRAP record was identified for this site:

- Rotondo Warehouse – 212 W. Division Street: This site has been removed and archived from the inventory of CERCLIS sites. Archived status indicates that assessment as a site has been completed and the EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL). This decision does not mean there is no hazard associated with the given site; it only means that based upon available information the location is not judged to be a potential NPL site.

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Rotondo Warehouse – 212 W. Division Street

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Rotondo Warehouse – 212 W. Division Street

#### State Hazardous Waste Sites (SHWS)

One (1) SHWS record was identified for this site:

- Rotondo Warehouse – W. Division Street: Approximately 20 drums of various wastes were located in this active warehouse. The wastes were generated by Royal Research Labs, Inc. a plastic auto parts paint stripping firm. The drums have been removed by the responsible party.

#### NYSDEC Spill Report Database

Two (2) Spill records were identified for this site:

- Rotondo Warehouse – 212 W. Division Street: Spill #0650792 (Opened 8/11/2006, Closed 7/20/2007) – A Phase II investigation indicated residual contamination from former UST. The spill was closed but did not meet NYSDEC cleanup standards.
- Rotondo Warehouse – 212 W. Division Street: Spill #0902302 (Opened 5/27/2009, Closed 8/6/2009) – Lab results from groundwater sampling indicated contamination. Referred to remediation division. The spill was closed but did not meet NYSDEC cleanup standards

### 3.3.31 Office Building: 102 W. Division St

#### Site Inspection

This site is currently an office building and consists of one large building and associated parking lot. The property consists of one parcel with the following SBL number: 118.-04-02.0. Refer to Photo #79.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as a grocery warehouse and bakery. On the 1971 and 1990 maps, the site is depicted as multiple small manufacturing companies.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict a factory building at the site.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Expressway Properties – 102 W. Division Street: One (1) 2,000-gallon kerosene UST (Install Date Unknown, Closed-Removed 7/2001) was listed on the state registry for this site.

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- 102 W. Division Street: Spill #0104647 (Opened 7/30/2001, Closed 10/31/2003) – A Phase II investigation showed signs of fluorine contaminated soil. The spill was closed but did not meet NYSDEC cleanup standards.

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Dynamic Pak – 102 W. Division St

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Dynamic Pak – 102 W. Division Street

### 3.3.32 National Grid Substation: 431 Genant Dr

#### Site Inspection

This site is currently operated by National Grid, an electric company. The site consists of a power substation. The property consists of one parcel with the following SBL number: 118.-05-01.1. Refer to Photos #80-81.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as part of a city block with multiple residential dwelling, storefronts, a motor freight station and a wholesale heating supply company. On the 1971 and 1990 maps, the site is depicted as the Niagara Mohawk Power Corporation Transformers.

#### Aerial Photos

The 1938 and 1951 aerial photographs depict the site as part of a city block covered with numerous small and medium buildings. On the 1959 and 1966 photos, the majority of the site is vacant with a few small buildings at the north end and one large building at the south end. The center of the portion appears to be a power substation. On the 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos the site is depicted as a power substation.

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Ash Street Sub – Genant Drive

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Ash Street Sub – Genant Drive

#### NYSDEC Spill Report Database

Three (3) Spill records were identified for this site:

- Ash Street Sub – Genant Drive:
  - Spill #0000309 (Opened 4/7/2000, Closed 9/16/2005) – A circuit breaker explosion at the site caused transformer oil to spill. The material was contained onsite at the time of the spill and was cleaned up, but did not meet NYSDEC cleanup standards.
  - Spill #1105510 (Opened 8/15/2011, Closed 8/15/2011) – Equipment failure caused one gallon of PCB oil to spill. The spill was closed but there is no record whether it passed NYSDEC cleanup standards.

- o Spill #1311418 (Opened 3/6/2014, Closed 3/7/2014) – Equipment failure caused two gallons of hydraulic oil to spill. The spill was closed but there is no record whether it passed NYSDEC cleanup standards.

### 3.3.33 Vacant Lot: 921-925 N. State St

#### Site Inspection

This site is currently a vacant lot. The property consists of one parcel with the following SBL number: 008.-09-04.0. Refer to Photo #82.

#### Sanborn Maps

This site is depicted on the 1953, 1971, and 1990 Sanborn Fire Insurance Maps as a warehouse.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, and 2009 aerial photographs depict two connected buildings on the site. On the 2011 and 2013 photos, the site is depicted as a vacant lot.

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- Andy's Cycle – 921 N. State Street: Spill #0912690 (Opened 3/4/2010, 12/15/2015) – A partial collapse of a building caused #2 fuel oil and unknown hazardous material to spill within the building. The building was condemned and demolished. The spill was closed but did not meet NYSDEC cleanup standards.

### 3.3.34 Warehouse: 915 N. State St

#### Site Inspection

This site is currently a warehouse. The site consists of a large building and small parking area in front. **Depending on the alternative selected, this property may be acquired and the buildings demolished as part of this project.** The property consists of one parcel with the following SBL number: 008.-09-05.0. Refer to Photo #83.

#### Sanborn Maps

This site is depicted on the 1953, 1971, and 1990 Sanborn Fire Insurance Maps as a storefront.

#### Aerial Photos

The aerial photographs from 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 depict one building on the site.

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- Shane & Co. – 915 N. State Street: Spill #9510996 (Opened 12/1/1995, Closed 3/28/1996) – A mineral spirit based dye leaked from a truck. The spill was cleaned up, closed, and met NYSDEC cleanup standards.

### **3.3.35 Warehouse/Formal Auto Sales Center: 909 N. State St**

#### Site Inspection

This site is currently a warehouse and former auto repair shop. The site consists of a large building and small parking area in front. **Depending on the alternative selected, this property may be acquired and the building demolished as part of this project.** The property consists of one parcel with the following SBL number: 008.-09-06.0. Refer to Photo #84.

#### Sanborn Maps

This site is depicted on the 1953, 1971, and 1990 Sanborn Fire Insurance Maps as a warehouse.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict one building on the site.

### **3.3.36 Avalon Document Services: 899-901 N. State St**

#### Site Inspection

This site is currently operated by Avalon Document Services, a copier/printer company. The site consists of a large building and associated parking lots. **Depending on the alternative selected, this property may be acquired and the building demolished as part of this project.** The property consists of two parcels with the following SBL numbers: 008.-09-07.0 and 008.-09-08.0. Refer to Photo #85.

#### Sanborn Maps

This site is depicted on the 1953, 1971, and 1990 Sanborn Fire Insurance Map as a wholesale heating supply company.

#### Aerial Photos

The 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict one building on the site.

### 3.3.37 Shane Syracuse Inc: 103 Ash St/904-906 N. State St

#### Site Inspection

This site is currently operated by Shane Syracuse Inc., a machine shop. The site consists of two connected buildings. The property consists of two parcels with the following SBL numbers: 008.-10-15.0 and 008.-10-16.0. Refer to Photo #86.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as a blacksmith. On the 1953 map, the site is depicted as a machine shop.

#### Aerial Photos

The 1938, 1951, and 1959 aerial photographs depict one building on the site. On the 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos, there are two connected buildings depicted on the site.

### 3.3.38 Signs Etc: 832-846 N. State St

#### Site Inspection

This site is currently a sign manufacturer. The site consists of a large building and associated parking lot. The property consists of one parcel with the following SBL number: 008.-19-20.1. Refer to Photos #87-88.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as an ice cream manufacturer and hotel. On the 1953 map, the site is depicted as a storefront and residential dwellings.

#### Aerial Photos

The 1938 and 1951 aerial photographs depict one small building and a vacant lot. On the 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos, there are two large connected buildings on the site.

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- Natri/Vacant Lot – 832 N. State Street: Spill #1500713 (Opened 4/18/2015, Closed 7/14/2015) – Equipment failure caused an unknown amount of #2 fuel oil to spill, contaminating nearby soil. The spill was closed but there is no record whether it passed NYSDEC cleanup standards.

### 3.3.39 Former Syracuse Lighting Co: 311 Genant Dr

#### Site Inspection

This site is a former electric company. The site consists of a large building and associated parking lot. The property consists of one parcel with the following SBL number: 118.-05-02.1. Refer to Photos #89-90.

#### Sanborn Maps

This site is depicted on the 1953 and 1971 Sanborn Fire Insurance Maps as the Niagara Mohawk Power Corporation plant and garage and the Breakstone Foods Dairy. On the 1990 map, the site is identified as only as the Niagara Mohawk Power Corporation.

#### Aerial Photos

On the 1938 aerial photograph, the site consists of a large factory building. On the 1951, 1959, and 1966 photos, a small portion of the factory (southern end) is no longer present. Genant Drive is depicted south of the site starting on the 1966 photo. The 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos depict the factory as a smaller building and the southern portion of the site is depicted as a parking lot.

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Niagara Mohawk – Fulton St Substation – 311 Genant Drive

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Niagara Mohawk – Fulton St Substation – 311 Genant Drive

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Niagara Mohawk – Fulton St Substation – 311 Genant Drive: Two (2) 4,000-gallon ASTs (Installed 12/1984, Closed-Removed 4/1992) were listed on the state registry for this site.

### 3.3.40 Veteran's Fastener Supply Corp: 117 Butternut St

#### Site Inspection

This site is currently operated by Veteran's Fastener Supply Corporation, a fastener warehouse. The site consists of a large building and associated parking lot. **Depending on the alternative selected, this property may be acquired and the building demolished as part of this project.** The property consists of one parcel with the following SBL number: 008.-20-01.0. Refer to Photo #91.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as an archery facility and a meat inspecting facility. On the 1971 and 1990 maps, the site is depicted as the City of Syracuse Traffic & Lighting Department.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict one building and a parking lot on the site.

### 3.3.41 Vacant Lot: 438-446 N. Franklin St

#### Site Inspection

This site is currently a vacant lot. The property consists of one parcel with the following SBL number: 118.-06-06.0. Refer to Photo #92.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as a tire warehouse. On the 1971 map, the site is depicted as the Syracuse Paper & Twine Corporation. The site is identified as a warehouse on the 1990 map.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, and 2011 aerial photographs depict a large factory consisting of two connected buildings and parking lot on the site. On the 2013 photo, the site is depicted as a vacant lot.

### 3.3.42 Franklin Center: 455 N. Franklin St

#### Site Inspection

This site is currently an office building and consists of a large building and associated parking lot. The property consists of one parcel with the following SBL number: 118.-08-09.1. Refer to Photo #93.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as a factory building for the Regal Textile Company. On the 1953 map, the site is identified as a warehouse for the Roy Furniture Company.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, and 1988 aerial photographs depict two separate factory buildings, a small building, and a parking/equipment storage lot on the site. On the 1995 photo, the northern portion of the site is depicted as a large factory building and the southern portion of the site is a vacant lot. The 2006, 2009, 2011 and 2013 photos depict the site as a large factory building (northern end) with a very large parking lot (southern end).

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Franklin Center Renovation – 455 N. Franklin Street

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Franklin Center Renovation – 455 N. Franklin Street

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Feldman-Mondlick, Inc. – 441 N. Franklin Street: One (1) 3,000-gallon gas UST (Installed 7/1973, Closed-Removed 11/1990) was listed on the state registry for this site.

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- Franklin Center – 455 N. Franklin Street: Spill #0302073 (Opened 5/27/2003, Closed 05/04/2004) – Contaminated soil was found during environmental work. The spill was closed but did not meet NYSDEC cleanup standards.

### **3.3.43 The Foundry: 432 N. Franklin St**

#### Site Inspection

This site is currently an office building and consists of a large building and associated parking lot. The property consists of one parcel with the following SBL number: 118.-07-08.0. Refer to Photo #94.

### Sanborn Maps

This site is depicted on the 1953 and 1971 Sanborn Fire Insurance Maps as a factory building for the General Pressed Metal Company. On the 1990 map, the factory building is identified as the Glomac Plastic Inc.

### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, and 1988 aerial photographs depict a large factory consisting of three connected buildings and parking lot on the site. Genant Drive is not present on the 1938 photo. On the 1995, 2006, 2009, 2011, and 2013 photos, a portion of the factory building, along Genant Drive, is no longer present.

### Engineering Controls

One (1) Engineering Controls record was identified for this site:

- 432 N. Franklin Street – 432 N. Franklin Street: Subsurface barriers, cover system, vapor mitigation

### Institutional Controls

One (1) Institutional Controls record was identified for this site:

- 432 N. Franklin Street – 432 N. Franklin St: Environmental easement, O&M plan, groundwater use restriction, soil management plan

### Brownfield Cleanup Program

One (1) Brownfields record was identified for this site:

- 432 N. Franklin Street – This site is a two-acre area of land located in a mixed residential, commercial, and industrial land use area. The site has been used in the past for various small manufacturing processes. Several USTs were present on the site. The soil and groundwater have been contaminated with VOCs, SVOCs, and heavy metals (lead). A remedial investigation was completed and a Remedial Action was implemented. Contaminated soil and the USTs were removed from the site and an impervious clay cap was installed over the remaining areas of concern. Two USTs were closed in place. A sub-slab depressurization system was installed beneath the building. An Environmental Easement was filed in December 2006. The site is currently in the Site Management Phase which includes maintenance of the cap and the sub-slab depressurization system.

### State/Tribal Voluntary Cleanup Program (VCP)

One (1) VCP record was identified for this site:

- 432 N. Franklin Street – 432 N. Franklin St: This site is a two-acre area of land that has been used in the past for various small manufacturing processes. It transitioned into the Brownfield Clean Up Program (see above).

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- Glomack Plastics – 432 N. Franklin Street: Spill #9302693 (Opened 5/27/1993, Closed 6/1/1993) – A former employee called and said that company dumped hydraulic oil out of barrels in the back of the building. NYSDEC investigated and found no corrective action was required. The spill was closed and met NYSDEC cleanup standards.

### 3.3.44 Divine Brothers: 215 Genant Dr

#### Site Inspection

This site is currently operated by Divine Brothers, a manufacturer of finishing materials. The site consists of one large building and associated parking lot. The property consists of one parcel with the following SBL number: 118.-07-01.0. Refer to Photo #95.

#### Sanborn Maps

This site is depicted on the 1971 and 1990 Sanborn Fire Insurance Maps as a warehouse.

#### Aerial Photos

The 1938 and 1951 aerial photographs depict the site as a vacant lot. On the 1959, 1966, 1978, and 1981 photos there is one building depicted on the site. An addition has been added to the building on the 1986, 1995, 2006, 2009, 2011, and 2013 photos.

### 3.3.45 Learbury Center: 329 N. Salina St

#### Site Inspection

This site is currently an office building and consists of one large building and associated parking lots. **Depending on the alternative selected, this property may be acquired and the buildings demolished as part of this project.** The property consists of one parcel with the following SBL number: 017.-01-01.0. Refer to Photo #96.

#### Sanborn Maps

This northern end of the site is depicted on the 1953 Sanborn Fire Insurance Map as the ACME Coal Co. coal yard and a foundry. The southern portion of the site is depicted as a factory building for the Jos. J. Pietrafesa Co. Inc., a clothing manufacturer, on the 1953 and 1971 maps.

#### Aerial Photos

The 1938, 1951, 1959, and 1966 aerial photographs depict the site as divided by a road (E. Laurel Street). The northern portion contains a large building and parking lot, the southern portion is a vacant lot. On the 1978, 1981, 1986, 1988 1995, 2006, 2009, 2011, and 2013 photos, the road is no longer depicted dividing the site. The site consists of a large parking lot to the north, a large building in the middle, and a small parking lot to the south.

### **3.3.46 NYSDOT: Van Rensselaer St & I- 690**

#### Site Inspection

This site is currently operated by NYSDOT as a maintenance area. The site consists of one large building, parking lot, and vehicle storage area. The property consists of one parcel with no SBL number. Refer to Photo #97.

#### Sanborn Maps

This site is depicted on the 1953 and 1971 Sanborn Fire Insurance Maps as the Mineral Processing Company with two railroad spurs. On the 1990 map, the site is depicted as a commercial building.

#### Aerial Photos

The western portion of this site is just beyond the coverall of the aerial photographs. The site is depicted as a vacant lot on the 1938 photo. On the 1951 and 1959 photos, there is a small building on the site. The site is depicted as a vacant lot/equipment storage area on the 1978 photo. In addition to the large parking lot/equipment storage area, there is a small building depicted on the site on the 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- NYSDOT – Van Rensselaer Street & I-690: Two (2) 4,000-gallon USTs (Install Date Unknown, Closed In-Place 6/1997) were listed on the state registry for this site.

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- Former DOT – Van Rensselaer Street: Spill #9703337 (Opened 6/17/1997, Closed 8/6/2002) – Tank failure caused minor contamination. The contaminated soil was removed. The spill was closed but did not meet NYSDEC cleanup standards.

### 3.3.47 Burns Bros. Contractors: 400-420 Leavenworth Ave/389 Spencer St Rear

#### Site Inspection

This site is currently operated by Burns Brothers Contractors, an HVAC contractor. The site consists of a large factory building, an associated parking lot, and equipment storage areas. The property consists of two parcels with the following SBL numbers: 118.-01-08.0 and 118.-01-07.0. Refer to Photo #98.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as the machine shop for the Rollway Bearing Corporation. Leavenworth Avenue continues through the side. On the 1971 and 1990 maps, the site is depicted as the warehouse and machine shop for the Burns Bro's Plumbing Construction & Wholesale.

#### Historic Maps

The 1939, 1947, 1958, 1973, and 1978 USGS topographic maps depict a railroad spur across this site.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, and 1981 aerial photographs depict a large factory building on the site. The western portion of the site is a road that connects Evans Street to Spencer Street. On the 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos the factory building is still present but the road is depicted as part of a parking lot.

#### RCRA Generator

One (1) RCRA GEN record was identified for this site:

- Varco NY– 400 Leavenworth Avenue: Conditionally Exempt Small Quantity Generator – No Violations

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Burns Brothers – 400 Leavenworth Avenue

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Burns Brothers – 400 Leavenworth Avenue

#### Leaking Storage Tanks

One (1) LTANKS record was identified for this site:

- Burns Brothers – 400 Leavenworth Avenue: Spill #0209549 (Opened 12/16/2002, Closed 11/5/2003) – Contaminated soil was discovered during tank removal. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Burns Brothers – 400 Leavenworth Avenue: One (1) 10,000-gallon gas UST (Installed 12/1/1969, Closed-Removed 5/1/1997); one (1) 5,000-gallon gas UST (Installed 12/1/1969, Closed-Removed 5/1/1997); and one (1) 3,000-gallon gas UST (Installed 12/1/1969, Closed Prior to 3/1991) were listed on the state registry for this site.

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- 400 Leavenworth – 400 Leavenworth Avenue: Spill #9105123 (Opened 8/10/1991, Closed 10/4/1991) – A valve on an old transformer broke, spilling oil on surrounding concrete. The spill was cleaned up, closed, and met NYSDEC cleanup standards.

### **3.3.48 Office Building/Parking Ramp: 490-500 Plum St/144 Evans St**

#### Site Inspection

This site is currently an office building and parking ramp. The site consists of one large building, parking ramp, and associated parking lot. The property consists of three parcels with the following SBL numbers: 118.-08-15.0, 118.-08-03.0, and 118.-08-02.1. Refer to Photos #99-100.

#### Sanborn Maps

A portion of this site is depicted on the 1953 Sanborn Fire Insurance Map as the Onondaga Oil Co. (nine oil tanks, a pump house and office/warehouse building) and the New Process Gear Corporation-Plant (machine shop). On the 1971 map, the site is identified as the Industrial Center warehouse. The site is identified as the Bridgewater Place office building and parking garage on the 1990 map.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, and 1988 aerial photographs depict a large building on the western portion of the site. A railroad spur is present on

the eastern portion of the site. On the 1995, 2006, 2009, 2011, and 2013 photos, another large building (parking ramp) is depicted on the eastern portion of the site.

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Plant #2 Associates – 500 Plum Street

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Plant #2 Associates – 500 Plum Street

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- 500 Plum St – 500 Plum Street: Spill #9006117 (Opened 9/4/1990, Closed 9/21/1990) – Oil sheen was discovered on Onondaga Creek but dissipated before origin could be found. The spill was closed and met NYSDEC cleanup standards.

### **3.3.49 Mission Landing Condos: 429 N. Franklin St**

#### Site Inspection

This site is currently a condominium complex. The site consists of a large building, associated parking lot, and tennis courts. The property consists of one parcel with the no SBL number. Refer to Photo #101.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as a machine shop for the New Process Gear Co. The site included a heat treating shop and a 12,000-gallon fuel oil tank. On the 1971 map, the site is depicted as Rescue Mission Workshop and Warehouse. The site is identified as a factory building and a garage on the 1990 map.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, and 1988 aerial photographs depict a large factory building and parking/equipment storage lot on the site. On the 1995, 2006, 2009, 2011, and 2013 photos, the site is depicted as a large former factory building, tennis courts, and parking lot.

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- 429 N. Franklin Street: Spill #9804395 (Opened 7/7/1998, Closed 7/8/1998) – NYSDEC received a complaint of a solvent in the creek. NYSDEC investigated and found no corrective action was required. The spill was closed but did not meet NYSDEC cleanup standards.

### **3.3.50 Vacant Lot: 415 N. Franklin St**

#### Site Inspection

This site is currently a vacant lot and consists of maintained lawn and trees. The property consists of one parcel with the following SBL number: 118.-08-12.3. Refer to Photo #102.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as one building along N. Franklin Street with storefronts. An auto parts building is depicted on the rear of the site. On the 1971 map, the storefronts include an auto parts shop. The site is vacant on the 1990 map.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, and 1988 aerial photographs depict a building on the site. On the 1995, 2006, 2009, 2011, and 2013 photos, the site is depicted as a vacant (maintained lawn) lot.

### **3.3.51 Franklin Square: 418-428 N. Franklin St**

#### Site Inspection

This site is currently a bridal shop and consists of a single building and associated parking lot. The property consists of three parcels with the following SBL number: 118.-07-06.0, 118.-07-05.0, and 118.-07-04.0. Refer to Photo #103.

#### Sanborn Maps

This site is depicted on the 1953, 1971, and 1990 Sanborn Fire Insurance Maps as an auto wrecking and parking lot.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, and 1988 aerial photographs depict two small buildings and parking lot on the site. On the 1995, 2006, 2009, 2011, and 2013 photos, the site is depicted as a building and parking lot.

### 3.3.52 Parking Lot/Pump Station: 497-499 Oswego Blvd

#### Site Inspection

This site is currently a parking lot and pump station for the Onondaga County Department of Water Environment Protection. The property consists of two parcels with the following SBL numbers: 118.-09-01.2 and 118.-09-01.1. Refer to Photo #104.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as GLF Service Feed & Grain Company and a newspaper warehouse.

#### Aerial Photos

The 1938 and 1951 aerial photographs depict two large buildings and parking lots on the site. The highway and off-ramps are not present on these photos. On the 1959 photo, the highways and off ramps are present and the site configuration is the same as today but the site is depicted as a vacant lot with a small building in the center. On the 1966, 1978, 1981, 1988, 1995, 2006, 2009, 2011, and 2013 photos, the site is a parking lot with a small building at the north end of the parking lot.

### 3.3.53 VIP Structures/Parking Lot/Pump Station: 471-493 Oswego Blvd

#### Site Inspection

This site is currently an office building, parking lot, and pump station for the Onondaga County Department of Water Environment Protection. The site consists of an office building, a parking lot, and a small pump station building. **Depending on the alternative selected, this property may be acquired and the buildings demolished as part of this project.** The property consists of two parcels with the following SBL numbers: 104.-03-02.1 and 104.-03-02.2. This site is also known as 1 Webster Landing. Refer to Photo #105.

#### Sanborn Maps

This site is depicted on the 1953 and 1971 Sanborn Fire Insurance Maps as warehouses.

#### Aerial Photos

The 1938 and 1951 aerial photographs depict the site as divided by a street (Webster Landing). The site consists of a large building to the north and a smaller building to the south. On the 1959 photo, the building remains on the southern portion of the site but the northern portion of the site is vacant. The building is still present on the southern portion of the site on the 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos. The northern portion is depicted as a parking lot with a small building.

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- VIP Structures – 1 Webster Landing

#### Leaking Storage Tanks

Two (2) LTANKS records were identified for this site:

- VIP Structures – 1 Webster Landing: Spill #9109775 (Opened 12/13/1991, closed 10/23/1992) – Contaminated soil was found during a tank removal. The spill was closed and met NYSDEC cleanup standards.
- VIP Structures – 1 Webster Landing: Spill #9109078 (Opened 11/20/1991, closed 1/12/1993) – Spill caused by tank test failure. The spill was closed and met NYSDEC cleanup standards.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- VIP Structures – 1 Webster Landing: One (1) 8,000-gallon #2 fuel oil UST (Install Date Unknown, Closed-Removed 12/1/1991) was listed on the state registry for this site.

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- VIP Structures – 1 Webster Landing

### **3.3.54 Former 410 Nightclub: 410 Pearl St**

#### Site Inspection

This site is currently operated by National Grid, an electric company. The site consists of one building. The property consists of one parcel with the following SBL number: 017.-13-12.0. Refer to Photo #106.

#### Sanborn Maps

This site is depicted on the 1953, 1971, and 1990 Sanborn Fire Insurance Maps as a storage warehouse.

#### Aerial Photos

The 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict one building on the site.

### 3.3.55 Knise & Krick Inc: 400-404 Pearl St

#### Site Inspection

This site is currently operated by Knise & Krick Inc. as a machine shop. The site consists of two connected buildings and associated parking lots. The property consists of two parcels with the following SBL numbers: 017.-13-10.0 and 017.-13-11.0. Refer to Photo #107.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as a machine shop and a storefront. On the 1971 map, the site is depicted as two machine shops. The site is depicted as one machine shop and a parking lot on the 1990 map.

#### Aerial Photos

The 1951, 1959, 1966, and 1978 aerial photographs depict one building and a parking lot on the site. On the 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos, there is small building connected to the original building and a small parking lot.

### 3.3.56 Knise & Krick Inc: 320-324 Pearl St

#### Site Inspection

This site is currently operated by Knise & Krick Inc. as a machine shop. The site consists of a large building. The property consists of one parcel with the following SBL number: 017.-14-02.0. Refer to Photo #108.

#### Sanborn Maps

This site is depicted on the 1953, 1971, and 1990 Sanborn Fire Insurance Map as a machine shop.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict a large building covering the entire site.

### 3.3.57 Apartments, Office and Retail: 301-319 N. State St

#### Site Inspection

This site is currently a large building that consists of retail, office and residential space. The site consists of two large connected buildings and associated parking lot. The property consists of one parcel with the following SBL number: 017.-14-01.0. This site is also known as 313 E. Willow Street and 310 Pearl Street. Refer to Photo #109.

#### Sanborn Maps

This site is depicted on the 1953 and 1971 Sanborn Fire Insurance Maps as the factory building and parking lot for the A.E. Nettleton Co. Shoe Manufacturer. On the 1990 map, the site is depicted as a large commercial building.

#### Aerial Photos

The 1938 aerial photograph depicts three connected buildings on the site. On the 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos there are two connected buildings and a large parking lot on the site.

#### RCRA Non Generator

Three (3) NON GEN records were identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- 313 East Willow Street Corporation – 313 E. Willow Street
- ES Shoe Co. LTD – 313 E. Willow Street
- S M R Metals – 310 Pearl Street

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- 313 East Willow Street Corporation – 313 E. Willow Street

#### Leaking Storage Tanks

One (1) LTANKS record was identified for this site:

- 313 E. Willow Street Corporation – 313 E. Willow Street: Spill #8710755 (Opened 3/24/1988, Closed 10/26/2005) – Contaminated soil was discovered during the removal of a #2 fuel oil UST. The soil was excavated and a monitoring well was installed onsite. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.

### **3.3.58 Sunoco Gas Station: 200 N. State St**

#### Site Inspection

This site is currently operated by Sunoco as a gas station. The site consists of a small building, two pump islands and associated parking area. The property consists of one parcel with the following SBL number: 017.-21-13.0. Refer to Photo #110.

#### Sanborn Maps

This site is depicted on the 1911 and 1953 Sanborn Fire Insurance Maps as the Syracuse Museum of Fine Arts.

#### Aerial Photos

The 1938, 1951, 1959, and 1966 aerial photographs depict one large building on the site. On the, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos there are two small buildings and a large parking lot on the site.

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Sunoco Service Station – 200 N. State Street

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Sunoco Service Station – 200 N. State Street

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Sunoco #0363-8954 – 200 N. State Street: Three (3) 12,000-gallon gas/ethanol USTs (Installed 7/1983, In Service) were listed on the state registry for this site.

#### NYSDEC Spill Report Database

Four (4) Spill records were identified for this site:

- Atlantic A-Plus – 200 N. State, James St: Spill #9412468 (Opened 12/16/1994, Closed 11/5/2003) – Gas was discovered under/near underground storage tanks when testing borings. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.
- State B Lot – State/James Street: Spill #9104253 (Opened 7/19/1991, Closed 7/24/1991) – A painting contractor was disposing of paint chips in a dumpster in “State B” parking lot. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Atlantic-State St – 200 N. State Street: Spill #9000592 (Opened 4/18/1990, Closed 10/31/2003) – A fuel dispenser leaked at two pumps at the gas station. The pumps were closed. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.
- Atlantic Station – 200 N. State Street: Spill #8900018 (Opened 4/3/1989, Closed 6/27/1989) – A driver drove away from gas station with nozzle still in the car. The spill was cleaned up, closed, and met NYSDEC cleanup standards.

### 3.3.59 Performance Auto Body: 820-826 W. Belden Ave

#### Site Inspection

This site is currently operated by Performance Auto Body, an auto repair shop. The site consists of a large building and associated parking lot. The property consists of one parcel with the following SBL number: 106.-03-06.0. Refer to Photo #111.

#### Sanborn Maps

This site is depicted on the 1953 and 1971 Sanborn Fire Insurance Maps as three residential dwellings. On the 1990 map, the site is depicted as two commercial buildings.

#### Aerial Photos

This site is beyond the coverage of the aerial photographs.

### 3.3.60 Sewing Gallery: 702-704 W. Belden Ave

#### Site Inspection

This site is currently operated by The Sewing Gallery, a sewing machine dealer and Kevin's Auto Sales, a used car dealer. The site consists of a building and a small parking lot. The property consists of one parcel with the following SBL number: 106.-04-02.0. Refer to Photo #112.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as two residential dwellings. On the 1971 map, the site is a vacant lot. A commercial building is present on the site on the 1990 map.

#### Aerial Photos

The 1938, 1951, and 1959 aerial photographs depict two small buildings, possibly residential structures on the site. On the 1966 photo, the I-680 highway is under construction north of the site. The 1971, 1978, 1981 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos, depict a different small building with a small parking lot on the site.

### 3.3.61 Nick Orso's Body Shop: 638 W. Genesee St

#### Site Inspection

This site is currently operated by Nick Orso's Body Shop, an auto repair shop. The site consists of one large building and associated parking lot. The property consists of one parcel with the following SBL number: 106.-06-05.0. Refer to Photos #113-114.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as the Niagara Mohawk Power Corporation office warehouse space with two gas tanks on the western side of

the building. On the 1971 map, the site is depicted as the E.W. Edward & Sons warehouse. The gas tanks are still present. On the 1990 map, the site is depicted as a commercial property.

#### Aerial Photos

The 1951 and 1966 aerial photographs depict a large building on the site. On the 1978, 1981, 1986, 1988, 1995, 2006, and 2011 photos the large building is surrounded by a parking lot.

#### RCRA Generator

One (1) RCRA GEN record was identified for this site:

- Nick's Garage Inc. – 638 W. Genesee Street: Conditionally Exempt Small Quantity Generator – No Violations

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Nick's Garage Inc. – 638 W. Genesee Street

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- Nick's Garage Inc. – 638 W. Genesee Street: Spill #9514296 (Opened 2/8/1996, Closed 8/6/2002) – Water got into an underground gas tank causing it to overflow. The spill was closed but did not meet NYSDEC cleanup standards.

### **3.3.62 Former Office Building: 600-608 W. Genesee St**

#### Site Inspection

This site is currently an office building and consists of one large building and an associated parking lot. The property consists of one parcel with the following SBL number: 106.-06-03.0. Refer to Photo #115.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as an auto sales and service shop. On the 1971 and 1990 maps, the building is identified as office space.

#### Aerial Photos

The 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict a large building with a parking lot at the rear of the site.

### 3.3.63 Mr. Tire Auto Center: 524 W. Genesee St

#### Site Inspection

This site is currently operated by Mr. Tire Auto Center, an auto repair company. The site consists of one large building and associated parking lot. The property consists of one parcel with the following SBL number: 106.-05-03.0. Refer to Photo #116.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as an office with an auto repair shop at the rear of the site. On the 1971 map, the site is depicted as an office with an auto sales and service at the rear of the site. On the 1990 map, the site is depicted as a commercial shop at the front and an auto sales shop at the rear.

#### Aerial Photos

The 1951, 1959, 1966, and 1978 aerial photographs depict a small building and large parking lot on the site. On the 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos the site consists of a large building with a parking lot.

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Goodyear Auto Service Center – 524 W. Genesee Street

#### NYSDEC Spill Report Database

Three (3) Spill records were identified for this site:

- Goodyear-W. Genesee St – Plum Street/W. Genesee Street: Spill #9008154 (Opened 10/25/1990, Closed 4/4/1991) – NYSDEC received a complaint of poor housekeeping causing antifreeze and petroleum products to be spilled. The site was investigated and no spill was found. The spill was closed and met NYSDEC cleanup standards.
- Mike Orso – 524 W. Genesee Street: Spill #8700377 (Opened 4/13/1987, Closed 5/19/1987) – Oil was found draining onto W. Genesee St. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Kost Tire – 524 W. Genesee Street: Spill #0901897 (Opened 5/15/2009, Closed 5/11/2010) – Spill report caused by a citizen claiming that every Friday the Kost Tire workers dump anti-freeze onto the pavement in the parking lot on the site. NYSDEC inspected the site and found antifreeze spilled on the site. The spill was cleaned up and closed.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Mr. Tire 1344 – 524 W. Genesee St: One (1) 500-gallon waste oil UST (Install Date Unknown, Closed-Removed 11/2007); seven (7) 1,000-gallon gas USTs (Install Date Unknown, Closed-Removed 10/2007); one (1) 2,000-gallon gas UST (Install Date Unknown, Closed-Removed 10/2007); and one (1) 500-gallon gas UST (Install Date Unknown, Closed-Removed 10/2007) were listed on the state registry for this site.

### **3.3.64 City Electric Co: 514 W. Genesee St**

#### Site Inspection

This site is currently operated by City Electric Company, a wholesale electrical distributor. The site consists of a large building and associated parking lot. The property consists of one parcel with the following SBL number: 106.-05-02.0. Refer to Photo #117.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as a wholesale electric goods facility, an auto repair shop, and an aluminum company. On the 1971 and 1990 maps, only the wholesale electric goods facility remains on the site.

#### Aerial Photos

The 1951, 1959, 1966, 1978, and 1981 aerial photographs depict a large building with a parking lot on the site. On the 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos, an addition is present on the large building.

### **3.3.65 Iron Workers Local 60: 500-508 W. Genesee St**

#### Site Inspection

This site is currently operated by Iron Workers Local 60, a labor union. The site consists of one large building and associated parking lots. The property consists of one parcel with the following SBL number: 106.-05-01.0. Refer to Photo #118.

#### Sanborn Maps

This site is depicted on the 1953 and 1971 Sanborn Fire Insurance Maps as a used auto sales and shop. On the 1990 map, the site is depicted as an office building.

#### Aerial Photos

The 1951 and 1959 aerial photographs depict one building with an associated parking lot on the site. On the 1966 photo, an addition has been added to the building. The 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos depict another addition to the building.

### 3.3.66 Parking Lot: 440 W. Genesee St

#### Site Inspection

This site is currently operated by Niagara Mohawk Power Corporation, a utility company. The site consists of a large parking lot. The property consists of one parcel with the following SBL number: 104.-01-05.0. Refer to Photo #119.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as a motor freight station. On the 1971 map, the site is depicted as an auto sales shop.

#### Aerial Photos

On the 1951 and 1959 aerial photographs the site is larger than its current size because I-680 is not present. The site is depicted as a parking lot and wooded area along Genesee and there are several buildings on the site. On the 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos the site is depicted as a parking lot.

### 3.3.67 Parking Lot: 215 Wallace St

#### Site Inspection

This site is currently a parking lot. The property consists of one parcel with the following SBL number: 104.-01-02.1. Refer to Photo #120.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as JF Friedel, a paper box company. On the 1971 map, the site is a storage warehouse and on the 1990 map, the site is depicted as a parking lot.

#### Aerial Photos

The 1938, 1951, 1959, 1966, and 1978 aerial photographs depict a large building on the site. The 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos depict the site as a parking lot.

### 3.3.68 City of Syracuse Fire: 400 W. Genesee St

#### Site Inspection

This site is currently operated by the City of Syracuse Fire Department. The site consists of one building with a small parking lot. The property consists of one parcel with the following SBL number: 104.-01-03.0. Refer to Photo #121.

#### Sanborn Maps

This site is depicted on the 1953 and 1971 Sanborn Fire Insurance Maps as the Fire Department Headquarters & Engine No.12 & Department School with one gas tank. On the 1990 map, the site gas tank is no longer depicted.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict one building with a maintained lawn and small parking lot.

### 3.3.69 Parking Lot: 304-316 Herald Pl

#### Site Inspection

This site is currently a parking lot. The property consists of one parcel with the following SBL number: 104.-01-01.0. Refer to Photo #122.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as a US Post Office garage, residential dwelling, and storefronts along Franklin Street. On the 1971 map, the garage is still present but the remainder of the site is depicted as an auto storage yard. On the 1990 map, the site is depicted as a parking lot.

#### Aerial Photos

The 1951 aerial photograph depicts one large and several small buildings on the eastern portion of the site and a parking lot on the western portion of the site. On the 1959, 1966 and 1978 photos, a large building is present on the eastern portion of the site and the western portion is depicted as a parking lot. The 1981, 1986, 1995, 2006, 2009, 2011, and 2013 photos depict the site as a parking lot.

### 3.3.70 Krell Building: 200-212 Herald Pl/316 N. Franklin St

#### Site Inspection

This site is currently an office building and consists of a large building and associated parking lot. **Depending on the alternative selected, this property may be acquired and the buildings demolished as part of this project.** The property consists of three parcels with the following SBL numbers: 104.-02-03.0, 104.-02-01.0, and 104.-02-02.0. Refer to Photos #123-124.

#### Sanborn Maps

This site is depicted on the 1953 and 1971 Sanborn Fire Insurance Maps as The Herald Co. printing company and parking lot. In addition, a portion of the site is depicted as Schmeer's Paper Box Company on the 1953 map. On the 1990 map, the site is an office building.

#### Aerial Photos

The 1938, 1951, and 1959, aerial photographs depict several large buildings covering the site. On the 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photo only one large building remains and the rest of the site is depicted as a parking lot.

### 3.3.71 American Red Cross: 344 W. Genesee St

#### Site Inspection

This site is currently operated by the American Red Cross, a non-profit organization. The site consists of a large building and associated parking lot. The property consists of one parcel with the following SBL number: 104.-10-02.0. Refer to Photo #125.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as Onondaga Supply Co. (automotive supplies).

#### Aerial Photos

The 1938, 1951, 1959, 1966, and 1978 aerial photographs depict large connected buildings covering the majority of the site with a parking lot in the rear. On the 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos, two large connected buildings are present and the corner of Genesee St and Wallace Ave is a parking lot. The parking lot remains behind the buildings.

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- General Chemical LLC – 344 W. Genesee Street

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- General Chemical LLC – 344 W. Genesee Street

#### Hazardous Materials Incident Report System

One (1) HMIRS record was identified for this site. This site has had hazardous material spill incidents reported to the Department of Transportation.

- 344 W. Genesee St

### 3.3.72 Krell Distributing Co: 203-219 Herald Pl

#### Site Inspection

This site is currently operated by Krell Distributing Co. Inc., a heating equipment supplier. The site consists of two large buildings and an associated parking lot. The property consists of three parcels with the following SBL numbers: 104.-09-.02.0, 104.-09-.03.0, and 104.-09-.04.0. Refer to Photos #126-127.

#### Sanborn Maps

This site is depicted on the 1953 and 1971 Sanborn Fire Insurance Maps as Syracuse & Oswego Motor Lines Inc. with one gas tank, a bus garage, and a parking lot. On the 1990 map, the site is depicted as a warehouse, a commercial building, and a parking lot.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, and 1995 aerial photographs depict the site as three connected buildings and a parking lot. On the 2006, 2009, 2011, and 2013 photos, the small building at the rear of the parking lot is no longer present. Two connected buildings and a parking lot remain on the site.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Krell Dist. Co. Inc. – 211 Herald Place: One (1) 6,000-gallon #2 fuel oil UST (Install Date Unknown, Closed Prior to 03/1991) was listed on the state registry for this site.

### **3.3.73 The Post Standard Newspaper: 101-239 N. Salina St**

#### Site Inspection

This site is currently operated by the Post Standard, a newspaper company. The site consists of one large building and associated parking lots. The property consists of one parcel with the following SBL number: 104.-08-01.0. Refer to Photo #128.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as two city blocks with repair shops, storefronts, police department building and garage, Department of Public Welfare, furniture warehouses, a paper box factory, and auto parking with two gas tanks. On the 1971 and 1990 maps, the site is depicted as the Herald Company Newspaper publishing plant and parking.

#### Aerial Photos

The 1938 and 1951 aerial photographs depict the site as two city blocks divided by a street. The blocks are covered with numerous buildings. The 1959 and 1966 photos continue to depict the site as two city blocks divided by a street but many of the large buildings are no longer present. On the 1978, 1981, 1986, 1988, and 1995 photos, the site is no longer divided by a street. One large building is present on the southern portion of the site and a large parking lot is present on the northern portion of the site. On the 2006, 2009, 2011, and 2013 photos, an additional building is present on the northern portion of the site.

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- The Harold Company – 101 N. Salina Street: Spill #0007349 (Opened 9/22/2000, Closed 2/21/2001) – An abandoned tank was accidentally punctured while being removed for excavation, leaking an unknown oil onto the surrounding soil. The spill was closed but did not meet NYSDEC cleanup standards.

#### RCRA Generator

One (1) RCRA GEN record was identified for this site:

- The Herald Co. – Clinton Square: Conditionally Exempt Small Quantity Generator – No Violations

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- The Herald Company – Clinton Square: Two (2) 10,000-gallon gas USTs (Installed 12/1973, Closed-Removed 7/1998); one (1) 10,000-gallon empty UST (Installed 7/1998, Closed-Removed 9/2000); one (1) 1,000-gallon unknown product UST (Install Date Unknown, Closed-Removed 9/2000); and one (1) 500-gallon unknown product UST (Install Date Unknown, Closed-Removed 9/2000) were listed on the state registry for this site.

### **3.3.74 Office Building: 101 N. Clinton St**

#### Site Inspection

This site is currently an office building and associated parking lot. The property consists of one parcel with the following SBL number: 104.-14-01.0. Refer to Photo #129.

#### Sanborn Maps

This site is depicted on the 1911 Sanborn Fire Insurance Map as a machine shop, the Syracuse Motor Car Co. and garage, and an auto show room. On the 1953 and 1971 maps, the site is depicted as a post office and court building. The site is depicted as an office building on the 1990 map.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict the site as its current configuration with one large building on the site that takes up the entire parcel.

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Clinton Exchange – 4 Clinton Square

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Clinton Exchange – 4 Clinton Square

### **3.3.75 Niagara Mohawk Power Corp: 300-320 Erie Blvd W**

#### Site Inspection

This site is currently operated by Niagara Mohawk Power Corporation, a utility company. The site consists of four large connected buildings, a single building, and associated parking lots. The property consists of three parcels with the following SBL numbers: 104.-11-03.0, 104.-11-04.1, and 104.-11-05.1. Refer to Photos #130-133.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as an entire city block and consists of the Syracuse Lighting Company gas plant (generator house, six large tanks, and coal storage), a school, residential dwellings along E. Genesee Street, and a factory building along N. Franklin Street (plating, polishing, and machine shops). On the 1953 map, the site is depicted as an entire city block and consists of Central New York Power Corporation (service building and office building), a gas station with two tanks at corner of N. Franklin Street and E. Genesee Street, Board of Education office, a garage, an apartment building along E. Genesee Street, a factory building along N. Franklin St (machine shop, book binding, and upholstery), and an auto repair shop.

#### Aerial Photos

The 1938 aerial photograph depicts the site as a city block with many large buildings mostly along the roads and river. The remains of a large gas tank can be seen in the center of the site. The 1951 and 1959 photos continue to depict the site as covered with large buildings, mostly along the roads; however, the center of the property is depicted as a parking lot. Many of the buildings along E. Genesee Street and N. Franklin Street are no longer present on the 1966 photo; there are four large buildings still present on the site, the remainder is depicted as a parking lot. On the 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos, there is an addition that connects the buildings along Erie Boulevard W. to one of the buildings at the rear of the site. The remainder of the site is a parking lot.

#### CERC-NFRAP

One (1) CERC-NFRAP record was identified for this site:

- NMPC-Erie Blvd Complex – 300 Erie Boulevard W. – This site has been removed and archived from the inventory of CERCLIS sites. Archived status indicates that assessment as a site has been completed and the EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL). This decision does not mean there is no contamination associated with the given site; it only means that based upon available information the location is not judged to be a potential NPL site.

#### RCRA Generator

One (1) RCRA GEN record was identified for this site:

- NMPC-Erie Blvd Complex – 300 Erie Boulevard W: Conditionally Exempt Small Quantity Generator – No Violations

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- NMPC-Erie Blvd Complex – 300 Erie Boulevard W.

#### Manufactured Gas Plants (MGP)

One (1) MGP record was identified for this site:

- NIMO-Syracuse-Erie MGP – 300 Erie Boulevard W: This site is owned by Niagara Mohawk Power Corporation and is a former manufactured gas plant which was constructed in 1849 and operated until the 1930's.

#### State Hazardous Waste Sites (SHWS)

One (1) SHWS record was identified for this site:

- NM – Erie Blvd – Syracuse MGP – 300 Erie Boulevard W: This site is a former manufactured gas plant which was constructed in 1849 and operated until the 1930's. The primary contaminants of concern at this site include volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), and metals. Remedial investigations were conducted between 1998 and 2008 including a soil vapor intrusion study and delineation of the off-site contaminant plume. Emergency cleanup actions were taken in 1991/1992 in which approximately seventy (70) 55-gallon drums and fifty-two (52) surface tanks were removed. The site is currently occupied by five office buildings and parking lots.

#### Leaking Storage Tanks

Two (2) LTANKS records were identified for this site:

- NIMO Complex – NIMO Complex Water St: Spill #9301729 (Opened 5/6/1993, Closed 12/31/1993) – Oil was leaking into basement walls due to tank failure of an old underground storage tank. The tank was removed. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.
- NIMO Syr – 300 Erie Boulevard W: Spill #8710546 (Opened 3/17/1988, Closed 5/20/1988) – A tank failed its tightness test. The lines were repaired and the tank passed the retest. The spill was closed and met NYSDEC cleanup standards.

#### FIFRA/TSCA Tracking System

Two (2) FTTS records were identified for this site. This site was identified as having an administrative case or enforcement action and compliance activity related to Federal Insecticide, Fungicide, & Rodenticide Act; Toxic Substances Control Act; and Emergency Planning and Community Right-to-Know Act.

- Niagara Mohawk Power Corporation – 300 Erie Boulevard W.
- Niagara Mohawk – 300 Erie Boulevard W.

#### Material Licensing Tracking System

One (1) MLTS record was identified for this site. This site was identified for possessing or using radioactive materials and is subject to Nuclear Regulatory Commission (NRC) licensing.

- Niagara Mohawk Power Corporation – 300 Erie Boulevard W.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Niagara Mohawk Power Corporation – 300 Erie Boulevard W: Two (2) 2,000-gallon gas USTs (Installed 12/1973, Closed Prior to 3/1991) were listed on the state registry for this site.

#### NYSDEC Spill Report Database

Four (4) Spill records were identified for this site:

- National Grid – 300 Erie Boulevard W: Spill #0801187 (Opened 4/29/2008, Closed 4/30/2008) – Equipment failure caused refrigerant to spill. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.
- National Grid – 300 Erie Boulevard W: Spill #0904025 (Opened 7/7/2009, Closed 7/7/2009) – Freon was released into the atmosphere, no cleanup possible. The spill was closed but did not meet NYSDEC cleanup standards.

- Syracuse Office – 300 Erie Boulevard W: Spill #0612888 (Opened 3/1/2007, Closed 7/3/2007) – Lube oil spilled from a chiller system and was contained on the floor and in an isolated drain. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.
- Roadway to Parking Lot – Erie Boulevard W./Franklin Street: Spill #0710753 (Opened 1/10/2008, Closed 1/6/2009) – Contaminated groundwater found while digging in a parking lot located behind National Grid. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.

### 3.3.76 City Electric Co: 501 W. Genesee St

#### Site Inspection

This site is currently operated by City Electric Company, a wholesale electrical distributor. The site consists of one large building and associated parking lot. The property consists of one parcel with the following SBL number: 106.-13-03.1. Refer to Photo #134.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as several buildings including an auto service station, an electric company, vulcanizing, a machine shop, a restaurant, and a storefront. On the 1971 and 1990 maps, the site is depicted as several buildings including an auto muffler and upholstery shop, a vending machine company (sales and service), a restaurant, and a storefront.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict a large building with a parking lot on the site.

#### RCRA Generator

One (1) RCRA GEN record was identified for this site:

- Exxon Mobil Oil Corporation 99WGS – 501 W. Genesee Street: Large Quantity Generator – No Violations

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Mobil Station (Grabowski Site) – 501 W. Genesee Street

#### Leaking Storage Tanks

One (1) LTANKS record was identified for this site:

- Mobil Station (Grabowski Site) – 501 W. Genesee Street: Spill #0109902 (Opened 1/12/2001, Closed 9/15/2010) – Tank failure caused petroleum contaminated soil. The tanks were removed and the spill was closed but it did not meet NYSDEC cleanup standards.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Rayco Auto Service – 501 W. Genesee Street: One (1) 500-gallon waste oil UST (Install Date Unknown, Closed-Removed 11/2007); seven (7) 1,000-gallon gas USTs (Install Date Unknown, Closed-Removed 10/2007); one (1) 2,000-gallon gas UST (Install Date Unknown, Closed-Removed 10/2007); and one (1) 500-gallon gas UST (Install Date Unknown, Closed-Removed 10/2007) were listed on the state registry for this site.

### **3.3.77 Maguire Auto Sales: 523 W. Genesee St**

#### Site Inspection

This site is currently operated by Maguire Auto Sales, a used car dealer. The site consists of two buildings and an associated parking lot. The property consists of one parcel with the following SBL number: 106.-13-01.0. Refer to Photo #135.

#### Sanborn Maps

This site is depicted on the 1953, 1971, and 1990 Sanborn Fire Insurance Maps as an auto sales and service shop.

#### Aerial Photos

The 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict two small buildings with large parking lot on the site.

### **3.3.78 Brownstone Apartments: 601-605 W. Genesee St**

#### Site Inspection

The site consists of one large apartment building and an associated parking lot. The property consists of two parcels with the following SBL numbers: 106.-12-05.0 and 106.-12-06.0. Refer to Photo #136.

#### Sanborn Maps

This site is depicted on the 1953 and 1971 Sanborn Fire Insurance Maps as a large building with two storefronts and a building identified as “auto electric service”. On the 1990 map, the site is depicted as a commercial property with two buildings.

#### Aerial Photos

The 1978, 1981, 1986, 1988 aerial photographs depict two large buildings on the site. On the 1995, 2006, 2009, 2011, and 2013 photos the site is depicted as one large building with a parking lot.

#### NYSDEC Spill Report Database

Two (2) Spill records were identified for this site:

- 601 W. Genesee Street – 601 W. Genesee Street: Spill #0307943 (Opened 10/28/2003, Closed 3/29/2004) – Spill of waste oil due to equipment failure. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.
- W. Genesee St – 601 W. Genesee Street: Spill #0304556 (Opened 7/30/2003, Closed 5/4/2004) – An underground oil/water separator leaked an unknown petroleum product. The spill was closed but did not meet NYSDEC cleanup standards.

### **3.3.79 Parking Lot: 313 N. West St/100-102 Park Ave**

#### Site Inspection

This site is currently a parking lot. The property consists of two parcels with the following SBL numbers: 106.-13-05.0 and 106.-13-06.0. Refer to Photo #137.

#### Sanborn Maps

This site is depicted on the 1971 and 1990 Sanborn Fire Insurance Maps as an auto repair shop and residential dwellings.

#### Aerial Photos

The 1938, 1951, 1959, and 1966 aerial photographs depict two buildings on the site. On the 1978 and 1981 photos, the buildings are no longer present and one large building is on the site. The 1986 and 1988 photos depict two additions to the large building. On the 1995, 2006, 2009, 2011, and 2013 photos all of the buildings have been removed and the site is a parking lot.

### **3.3.80 Poor O' Jim's Used Car Lot: 103 Park Ave**

#### Site Inspection

This site is currently operated by Poor O' Jim's Used Car Lot. The site consists of a garage building and associated parking lot. The property consists of two parcels with the following SBL numbers: 105.-05-05.11. Refer to Photos #138-139.

#### Sanborn Maps

This site is depicted on the 1953 and 1961 Sanborn Fire Insurance Maps as an auto sales shop.

#### Aerial Photos

The 1951, 1959, 1966, 1971, 1978, and 1981 aerial photographs depict a small building with a large parking lot on the site. On the 1986, 1988, and 1995 photos the building is no longer present and the entire site is depicted as a parking lot. The 2006, 2009, 2011, and 2013 photos depict a different small building on the site.

### **3.3.81 Former Ice Cream Factory: 400-430 Erie Blvd W**

#### Site Inspection

This site is currently a vacant factory building and vacant lot. The property consists of one parcel with the following SBL number: 105.-12-01.1. Refer to Photo #140.

#### Sanborn Maps

This site is depicted on the 1953, 1971, and 1990 Sanborn Fire Insurance Maps as Syracuse cold storage (warehouse) and an ice cream factory.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict a very large building covering the majority of the site.

#### Leaking Storage Tanks

One (1) LTANKS record was identified for this site:

- 400 Block Erie Boulevard W: Spill #8710952 (Opened 3/31/1988, Closed 4/12/1988) – A car gas tank leaked approximately five-gallons of gas. The spill was cleaned up, closed, and met NYSDEC cleanup standards.

### **3.3.82 Syracuse Office Environments: 376 Erie Blvd W**

#### Site Inspection

This site is currently operated by Syracuse Office Environments, an office furniture company. The site consists of one large building and a small associated parking lot. The property consists of one parcel with the following SBL number: 104.-20-01.1. Refer to Photo #141.

#### Sanborn Maps

This site is depicted on the 1892 and 1911 Sanborn Fire Insurance Maps as a warehouse with two railroad spurs. On the 1951 and 1971 maps, the site is depicted as a warehouse. A gas station with four gas tanks is depicted on the western portion of the site on the 1951, 1953, and 1961 maps.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict a large building and parking lot on the site.

### **3.3.83 Creekwalk Commons: 324 Erie Blvd W**

#### Site Inspection

This site is currently an office building and consists of one large building. The property consists of one parcel with the following SBL number: 104.-20-02.3. Refer to Photo #142.

#### Sanborn Maps

This site is depicted on the 1911 Sanborn Fire Insurance Map as the Greenway Brewery & Malt House. On the 1953 map, portions of the site are depicted as the E.M. O'Donnell Co. garage and a gas station. The site is depicted as an auto sales and service shop on the 1971 map. On the 1990 map, the site is depicted as the Niagara Mohawk offices and an auto storage yard.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict a very large building covering most of the site. The far eastern portion of the site is vacant on the 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos. A building is present on this portion of the site on the 1938 photo.

### **3.3.84 Apartments and Retail: 208 W. Water St**

#### Site Inspection

This site is currently an apartment and retail building. The site consists of a large building and associated parking lots. The property consists of two parcels with the following SBL numbers: 104.-19-03.3 and 104.-19-03.2. This site is also known as 228-238 W. Water Street. Refer to Photo #143.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as a wholesale grocery company, a print shop, and a rubber and steel stamp company. On the 1953 and 1971 maps, a gas station with three tanks, a sign shop, a radio shop, and a rubber and steel stamp company are depicted on the site. On the 1990 map, the site is depicted as a commercial building and parking lot.

#### Aerial Photos

The 1938, 1951, 1959, and 1966 aerial photographs depict one large building covering the majority of the site. The 1978, 1981, 1986, 1988, 1995, 2006, 2009,

2011, and 2013 photos depict the site in its current configuration with one building on the parcel and parking lots on either side of the building.

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- West Water Street – 228-238 W. Water Street: Spill #0401029 (Opened 4/29/2004, Closed 11/17/2004) – An unknown amount of petroleum was discovered during a Phase II investigation. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.

### **3.3.85 James Hanley Federal Building: 100-134 S. Clinton St**

#### Site Inspection

This site is currently an government office complex and consists of two large buildings, maintained lawn, and plazas. The site consists of one parcel with the following SBL number: 104.-22-01.2. Refer to Photo #144.

#### Sanborn Maps

This site is depicted on the 1911 Sanborn Fire Insurance Map as a city block with a clothing factory and storefronts. On the 1953 and 1971 maps, the site is depicted as a clothing factory, wallpaper and paints company, and warehouses. The site is depicted as a federal office building on the 1990 map.

#### Aerial Photos

The 1938, 1951, 1959, and 1966 aerial photographs depict the site as part of a city block with numerous buildings covering the site. The 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos depict the site as its current configuration with two connected large buildings.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- James M. Hanley U.S. Courthouse and Federal Building: One (1) 3,000-gallon diesel UST (Installed 01/1974, Closed 12/1988) was listed on the state registry for this site.

#### RCRA Generator

One (1) RCRA GEN record was identified for this site:

- James M Hanley Federal Building – 100 S. Clinton Street: Small Quantity Generator – No Violations

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- James M Hanley Federal Building – 100 S. Clinton Street

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- James M Hanley Federal Building – 100 S. Clinton Street: Spill #0005887 (Opened 8/16/2000, Closed 10/24/2000) – A battery on a delivery truck broke spilling approximately one gallon of battery acid. The spill was closed but did not meet NYSDEC cleanup standards.

### **3.3.86 Atrium Associates: 100 S. Salina St**

#### Site Inspection

This site is currently operated by Atrium Associates as an office building. The site consists of one large building and a parking lot. The property consists of two parcels with the following SBL numbers: 104.-23-01.0 and 104.-23-02.0. This site is also known as 2 Clinton Square. Refer to Photos #145-146.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as part of a city block with multiple storefronts, a hotel, banks and a garage.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict one large building covering the majority of the site.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- NYSERNET.Org Inc– 100 S. Salina Street: One (1) 2,000-gallon diesel fuel AST (Installed 6/2007, In Service) was listed on the state registry for this site.

### **3.3.87 Pen & Trophy Center/Parking Lot: 200-212 N. Salina St**

#### Site Inspection

This site is currently operated by Pen & Trophy Center and consists of a small building and a large parking lot. The property consists of four parcels with the following SBL numbers: 104.-05-05.0, 104.-05-06.0, 104.-05-04.0, 104.-05-03.0 and 104.-05-02.0. Refer to Photo #147.

#### Sanborn Maps

This site is depicted on the 1971 Sanborn Fire Insurance Map as two storefronts and a restaurant along N. Salina Street and a furniture warehouse along East Willow Street. On the 1990 map, the site consists of one small commercial building and a large parking lot.

#### Aerial Photos

The 1938, 1951, 1959, and 1966 aerial photographs depict a large building covering the site. On the 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos the site is depicted as a parking lot with a small building.

### **3.3.88 Parking Lot: 130-136 N. Salina St/137 N. Warren St/121-157 James St**

#### Site Inspection

This site is currently a parking lot. The property consists of six parcels with the following SBL numbers: 104.-07-11.0, 104.-07-12.0, 104.-07-13.0, 104.-07-01.0, 104.-07-02.0, and 104.-07-03.0. Refer to Photos #148-149.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as an auto sales and service shop with two gas tanks, one in the ROW (in front of 119 N. Warren St), storefronts, a machine shop, and a trucking company. On the 1971 map, the site is depicted as a parking lot, storefronts, a furniture warehouse, and janitor's supplies company. Only one small commercial building is depicted on the site on the 1990 map, the remainder of the site is a parking lot.

#### Aerial Photos

The 1938, 1951, 1959, and 1966 aerial photographs depict several connected buildings covering the entire site. On the 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos the entire site is depicted as a parking lot.

### **3.3.89 The Grainary: 126-134 N. Warren St**

#### Site Inspection

This site is currently an office building. The site consists of one large building and associated parking lot. **Depending on the alternative selected, this property may be acquired and the buildings demolished as part of this project.** The property consists of one parcel with the following SBL number: 104.-06-02.0. Refer to Photos #150-151.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as a gas station at the northern end of the site and a storefront at southern end of the site. On the 1971 and 1990 maps, the storefront is still present on the southern end of the site and the northern end of the site is a vacant lot.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict one building on the southern portion of the site and a parking/vacant lot on the northern portion of the site.

#### Leaking Storage Tanks

One (1) LTANKS record was identified for this site:

- 128 N. Warren Street: Spill #9508471 (Opened 9/7/1994, Closed 1/1/1996) – Spill due to tank failure in a small waste oil tank during removal. A tank closure report was submitted but there is no record of soil cleanup or removal. The spill was closed but did not meet NYSDEC cleanup standards.

### **3.3.90 Parking Lot: 126-156 James St**

#### Site Inspection

This site is currently a parking lot. The property consists of one parcel with the following SBL number: 104.-16-02.0. Refer to Photo #152.

#### Sanborn Maps

This site is depicted on the 1910 and 1953 Sanborn Fire Insurance Maps as multiple storefronts including shoe repair, tin shop, furniture repair, and sign painting. On the 1971 and 1990 maps, the site is depicted as a parking lot.

#### Aerial Photos

The 1938, 1951, and 1959 aerial photographs depict a large building on the site. On the 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos the site is depicted as a parking lot.

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- Parking Lot – 100 Clinton Square: Spill #1205214 (Opened 8/23/2012, Closed 1/8/2013) – Contaminated soil was discovered during the removal of a 2,000-gallon UST. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.

### **3.3.91 Parking Lot: 101 Oswego St**

#### Site Inspection

This site is currently a parking lot. The property consists of one parcel with the following SBL number: 103.-01-01.0. Refer to Photo #153.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as part of the Erie Canal basin. On the 1953 map, the site has been filled in and is depicted as a parking lot. The site is depicted as a parking garage on the 1971 map. The site is depicted as a parking lot on the 1990 map.

#### Aerial Photos

The 1938, 1951, and 1959 aerial photographs depict the site as a parking lot. A large building is depicted covering the majority of the site on the 1966 and 1978 photos. The 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos depict the site as a parking lot.

### **3.3.92 Doctor's Office: 207-233 E. Water St**

#### Site Inspection

This site is currently a medical office. The site consists of one large building and associated parking lot. The property consists of one parcel with the following SBL number: 103.-16-06.0. Refer to Photo #154.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as the G. Thalheiner Wholesale Group and consists of one large building covering the block. On the 1953 map, the site is depicted as a restaurant and gas station with five gas tanks. The site is depicted as a commercial building and a parking lot on the 1971 and 1990 maps.

#### Aerial Photos

The 1938 aerial photograph depicts a large building covering the entire site. On the 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos the site consists of a smaller building and a parking lot.

### **3.3.93 Apartments and Retail: 243-249 E. Water St**

#### Site Inspection

This site is currently retail space and apartments. The site consists of one large building. The property consists of one parcel with the following SBL number: 103.-16-03.0. Refer to Photo #155.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as the G. Thalheiner Wholesale Group and consists of one large building covering the block. On the 1953 and 1971 maps, the site is depicted as a laundry and dry cleaning facility. The site is depicted as two commercial buildings on the 1990 map.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict one building on the site.

### **3.3.94 Erie Canal Museum: 311-317 E. Water St**

#### Site Inspection

This site is currently operated by The Erie Canal Museum and consists of one building and a portion of the former Erie Canal. The property consists of one parcel with the following SBL number: 103.-15-05.0. Refer to Photo #156.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as a novelty works and machine shop. On the 1953 map, the site is depicted as a furniture store.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depicts one building covering the site.

### **3.3.95 Office Building: 327-335 E. Water St**

#### Site Inspection

This site is currently an office building and consists of one building and a small associated parking lot. The property consists of one parcel with the following SBL number: 103.-15-01.0. Refer to Photo #157.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as cigar factory and a sheet metal works. On the 1953, 1971, and 1990 maps, the site is depicted as storefronts.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict one building on the site.

#### NYSDEC Spill Report Database

Four (4) Spill records were identified for this site:

- Water St Gym – 333 E. Water Street: Spill #0201785 (Opened 5/18/2002, Closed 7/8/2002) – A caller stated that there were petroleum odors in the gym, no product was spilled. The spill was closed but did not meet NYSDEC cleanup standards.
- 333 E. Water Street: Spill #0012314 (Opened 2/16/2001, Closed 9/16/2005) – Petroleum vapors were discovered in building, entering through the basement

along the foundation, walls, and floor. The basement was ventilated. The spill was closed but did not meet NYSDEC cleanup standards.

- 333 E. Water Street: Spill #0012384 (Opened 2/19/2001, Closed 11/5/2003) – Strong odor reported of an unknown material in the building. There is no record of product being spilled. The spill was closed but did not meet NYSDEC cleanup standards.
- Water St Gym – 333 E. Water Street: Spill #9812341 (Opened 1/6/1999, Closed 4/26/1999) – Caller states that there is an odor of diesel fuel in basement area of building. It is unknown where the source is, but there is a gas station next door. There is no record of product being spilled. The spill was closed but did not meet NYSDEC cleanup standards.

### **3.3.96 Apartments: 112-116 Burnet Ave**

#### Site Inspection

This site is currently an apartment building with associated parking lot. The property consists of one parcel with the following SBL number: 103.-08-03.0. Refer to Photos #158-159.

#### Sanborn Maps

This site is depicted on the 1953 and 1971 Sanborn Fire Insurance Maps as residential properties along Burnet Avenue with a storage facility, a paint shop, and a paint warehouse at the rear of the site. On the 1990 map, the site is depicted as apartments along Burnet Avenue and vacant at the rear.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, and 1995, aerial photographs depict two buildings on the site. On the 2006, 2009, 2011, and 2013 photos, there is only one building on the site.

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- Pole #2 – 112 Burnet Avenue: Spill #1214898 (Opened 1/23/2013, Closed 2/25/2013) – A traffic accident caused 15-gallons of transformer oil to spill, contaminating nearby soil. The spill was closed but there is no record whether it passed NYSDEC cleanup standards.

### **3.3.97 CabFab: 122-124 Burnet Ave**

#### Site Inspection

This site is currently operated by CabFab, a cabinet manufacturer. The site consists of a large building and associated parking lot. The property consists of one parcel with the following SBL number: 103.-09-01.0. Refer to Photos #160-161.

#### Sanborn Maps

This site is depicted on the 1953, 1971, and 1990 Sanborn Fire Insurance Maps as a Caldwell & Ward Brass Co. (foundry).

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict two large connected buildings.

#### FIFRA/TSCA Tracking System

One (1) FTTS record was identified for this site:

- Caldwell & Ward Brass Co, Inc. – 124 Burnet Avenue

This site was identified as having an administrative case or pesticide enforcement action and compliance activity related to Federal Insecticide, Fungicide, & Rodenticide Act; Toxic Substances Control Act; and Emergency Planning and Community Right-to-Know Act.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Caldwell & Ward Brass Co, Inc – 124 Burnet Avenue: One (1) 4,000-gallon #2 fuel oil UST (Installed 12/1986, Closed-Removed 7/2005) was listed on the state registry for this site.

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- Alaskan Oil-Burnett Avenue – 124 Burnett Avenue: Spill #9012014 (Opened 2/18/1991, Closed 3/20/1991) – A driver put #2 fuel oil into monitoring well. The spill was cleaned up, closed, and met NYSDEC cleanup standards.

### **3.3.98 Tom's Mechanical Emporium: 204 Burnet Ave**

#### Site Inspection

This site is currently operated by Tom's Mechanical Emporium, an auto repair shop. The site consists of a garage and associated parking lot. The property consists of one parcel with the following SBL number: 103.-10-02.0. Refer to Photo #162.

#### Sanborn Maps

This site is depicted on the 1953 and 1971 Sanborn Fire Insurance Maps as an auto repair shop.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict one building on the site.

### **3.3.99 Midtown Auto Body Services: 210-214 Burnet Ave**

#### Site Inspection

This site is currently operated by Midtown Auto Body Services Corporation, an auto repair shop. The site consists of three buildings, a parking lot, and vehicle storage area. The property consists of two parcels with the following SBL numbers: 103.-10-03.0 and 103.-10-04.0. Refer to Photos #163-164.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as a garage, a warehouse, a machine shop, and a residential dwelling. On the 1971 map, the site is depicted as a sheet metal shop, storage warehouse, a residential dwelling, and an auto body repair shop. The auto body repair shop remains on the site on the 1990 map. In addition, there are two commercial buildings and a residential dwelling.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict three buildings and a parking area on the site.

### **3.3.100 Hansen QP: 216 Burnet Ave**

#### Site Inspection

This site is currently operated by Hansen QP, a printing company. The site consists of one large building. The property consists of one parcel with the following SBL number: 103.-10-05.0. Refer to Photo #165.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as a wholesale electric supply company, an office, and residential dwellings. On the 1971 map, the site is depicted as a packaging company and a warehouse. The site is depicted as a commercial building on the 1990 map.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict one large building on the site.

### 3.3.101 Speedway Gas Station: 99 S. State St

#### Site Inspection

This site is currently operated by Speedway as a gas station. The site consists of a small building, car wash and three gas pump islands. The property consists of one parcel with the following SBL number: 103.-14-02.0. This site is also known as 400 Erie Blvd E. Refer to Photos #166-167.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as the Eugene Mack Lumber Yard. On the 1953 and 1971 maps, the site is depicted as a gas station (with four tanks depicted), an auto seat cover manufacturer (with two tanks). Only the gas station remains on the 1990 map.

#### Aerial Photos

The 1938, 1951, 1959, and 1966 aerial photographs depict several small buildings on the site. On the 1978 photo, there is one building with a parking lot around the building. The 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos depict the site in its current configuration with one building and a parking lot.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Hess Station 32373 – 400 Erie Boulevard E: One (1) 2,500-gallon diesel fuel UST (Installed 11/1984, In Service); three (3) 10,000-gallon gas/ethanol USTs (Installed 11/1984, In Service); and one (1) 5,000-gallon diesel fuel UST (Installed 11/1984, In Service) were listed on the state registry for this site.

#### NYSDEC Spill Report Database

Three (3) Spill records were identified for this site:

- Sears Oil Syracuse – Erie Boulevard E/State Street: Spill #8806046 (Opened 10/18/1988, Closed 1/13/1989). Petroleum was discovered in monitoring wells. The Erie Canal used to go through this area. The Spill was cleaned, closed and met NYSDEC cleanup standards.
- Hess Station 32373 – 400 Erie Boulevard E: Spill #0011915 (Opened 2/4/2001, Closed 2/5/2001) – Vehicle in car wash sprung a leak in its gas tank due to equipment failure. The water from the car wash went to a containment area. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.
- Amerada Hess Station – 400 Erie Boulevard E: Spill #0010879 (Opened 1/3/2001, Closed 10/16/2003) – Nozzle did not shut off and spilled six gallons of gas onto the ground. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.

### 3.3.102 M&T Bank: 421 E. Water St

#### Site Inspection

This site is currently operated by M&T Bank and consists of a small building and associated parking lot. **Depending on the alternative selected, this property may be acquired and the buildings demolished as part of this project.** The property consists of one parcel with the following SBL number: 103.-14-01.0. This site is also known as 425 E. Water Street. Refer to Photo #168.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as lumber piles for an adjacent lumber yard, a soap manufacturer, and a tin shop. On the 1953 and 1971 maps, the site is depicted as storefronts with two paint shops. A commercial building and parking lot are depicted on the 1990 map.

#### Aerial Photos

The 1938, 1951, 1959, and 1966 aerial photographs depict two large buildings covering the majority of the site. On the 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos, there is one small building surrounded by a parking lot depicted on the site.

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- 425 E. Water Street: Spill #9607987 (Opened 9/26/1996, Closed 11/4/1996) – Syracuse water department was fixing a water main and discovered contaminated soil. It is unknown as to what caused the spill of the unknown material. The spill was closed but did not meet NYSDEC cleanup standards.

### 3.3.103 Smith Housewares & Restaurant Supply: 500 Erie Blvd E

#### Site Inspection

This site is currently operated by Smith Restaurant Supply, a restaurant supply company. The site consists of a large building and associated parking lots. **Depending on the alternative selected, this property may be acquired and the buildings demolished as part of this project.** The property consists of one parcel with the following SBL number: 103.-13-01.0. Refer to Photos #169-170.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Maps as Porter Cable Machine Company and the McMillan Book Company. On the 1953 map, the site is depicted as a restaurant supply company, a used car lot, a laundry, and Penfield Manufacturing Co. (a mattress manufacturer). On the 1971 and 1990 maps the site is depicted as a restaurant supply company.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict one large building covering the majority of the site.

### **3.3.104 Parking Lot: 401-413 E. Washington St**

#### Site Inspection

This site is currently a parking lot. The property consists of one parcel with the following SBL number: 103.-20-06.0. Refer to Photo #171.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as a part of a city block with a garage, a machine shop, a printer, residential dwellings, and storefronts. On the 1953 and 1971 maps, there are five gas tanks depicted at the garage. Other businesses on the site include a furniture store, a gas station with three tanks, and an auto parts shop. The site is depicted as a parking lot and two commercial buildings on the 1990 map.

#### Aerial Photos

The 1938, 1951, 1959, and 1966 aerial photographs depict two large buildings and six smaller buildings on the site. The 1978 photo depicts three buildings on the site as well as a parking lot. The 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos depict the site as a parking lot with just two buildings remaining.

### **3.3.105 Goodyear Auto Service Center: 110-120 S. Townsend St**

#### Site Inspection

This site is currently operated by Goodyear Auto Service Center, an auto repair shop. The site consists of one large building and associated parking lots. The property consists of three parcels with the following SBL numbers: 103.-20-01.0, 103.-20-02.0, and 103.-20-03.0. This site is also known as 424 E. Water Street. Refer to Photos #172-173.

#### Sanborn Maps

This site is depicted on the 1953, 1971, and 1990 Sanborn Fire Insurance Maps as Goodyear Tire & Rubber Co. with six tanks. On the 1953 and 1971 maps, an auto glass services is also depicted on the site.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict an L-shaped building on the site. In addition, on the 1938, 1951 and 1959 photos, there is a smaller building south of the L-shaped building.

#### RCRA Generator

One (1) RCRA GEN record was identified for this site:

- Goodyear Auto Service Center – 424 E. Water Street: Conditionally Exempt Small Quantity Generator – No Violations

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Goodyear Auto Service Center – 424 E. Water Street

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Goodyear 1121 – 424 E. Water Street: One (1) 235-gallon waste oil AST (Installed 7/1992, In Service) and one (1) 250-gallon motor oil AST (Installed 7/1992, In Service) were listed on the state registry for this site.

### **3.3.106 Former Manufacturing Facility: 105-115 S. Townsend St**

#### Site Inspection

This site is currently a vacant manufacturing facility. The site consists of four large buildings and vacant land. **Depending on the alternative selected, this property may be acquired and the buildings demolished as part of this project.** The property consists of four parcels with the following SBL numbers: 103.-21-01.0, 103.-21-12.0, 103.-21-11.0, and 103.-21-10.0. This parcel is also includes 500-512 E. Water Street. Refer to Photos #174-175.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as a several manufacturing facilities including a food factory and a gas motor manufacturer. On the 1953 and 1971 maps, the site is depicted as a glass warehouse, a machine shop, a storefront and an upholstery shop.

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- Supa Inc. – 512 E. Water Street: Spill #9611907 (Opened 10/31/1996, Closed 1/2/1997) – Contaminated soil was found during the removal of a tank. The contaminated soil was removed from the site. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.

#### Aerial Photos

The 1938, 1951, 1959, 1966, and 1978 aerial photographs depict the site as a large factory building (four connected buildings) and one smaller building. On the 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos, three connected buildings and one smaller building are depicted on the site.

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- ISS Cleaning Services Group – 500 E. Water Street

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- ISS Cleaning Services Group – 500 E. Water Street

### **3.3.107 Parking Lot: 516 E. Water St**

#### Site Inspection

This site is currently a parking lot. The property consists of one parcel with the following SBL number: 103.-21-02.0. Refer to Photo #176.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as Syracuse Iron and Metal Market and Syracuse Safe Co. On the 1953 map, the site is an auto trailer sales and service shop.

#### Aerial Photos

The 1938, 1951, and 1959 aerial photographs depict two connected buildings on the site. The 1966 photo depicts the site as vacant and appears to be under construction. On the 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos the site is depicted as a parking lot.

### **3.3.108 United Uniform & Law Office: 506-518 E. Washington St**

#### Site Inspection

This site is currently a retail and office building. The site consists of one large building and associated parking lot. The property consists of one parcel with the following SBL number: 103.-25-01.0. Refer to Photos #177-178.

#### Sanborn Maps

This site is depicted on the 1971 and 1990 Sanborn Fire Insurance Maps as a Tire Sales & Recap shop.

#### Aerial Photos

The 1938 aerial photograph is unclear and it cannot be determined what is located on the site. The 1951 and 1959 photos depict a building on the site. On the 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos a large building and a parking lot is depicted on the site.

### **3.3.109 Parking Lot: 530 E. Washington St**

#### Site Inspection

This site is currently a parking lot. The property consists of one parcel with the following SBL number: 103.-25-03.0. Refer to Photo #179.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as storefronts, a greasing station, and auto lubricating company. On the 1971 map, the site is depicted as a church, storefronts, and an auto repair shop with one gas tank. The site is depicted as a parking lot at the northern end and an auto repair shop at the southern end on the 1990 map.

#### Aerial Photos

The 1938, 1951, 1959, and 1966 aerial photographs depict one building on the site. The 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos depict the site as a parking lot.

### **3.3.110 Jefferson Tower Apartments: 601 S. Townsend St**

#### Site Inspection

This site is currently an apartment building. The site consists of seven large buildings, a parking ramp, and associated parking lot. The property consists of one parcel with the following SBL number: 102.-06-06.0. This site is also known as 60 Presidential Plaza. Refer to Photos #180-181.

#### Sanborn Maps

This site is depicted on the 1910 and 1953 Sanborn Fire Insurance Maps as two city blocks with residential dwellings, storefronts (including a dry cleaner), three gas stations (each with three gas tanks), two auto repair shops/garages, and a junkyard. On the 1990 map, all the previous buildings have been removed and replaced with an apartment complex with multiple buildings.

#### Aerial Photos

The 1938, 1951, and 1959 aerial photographs depict the site as part of a city block with numerous buildings covering the site. On the 1966 photo, the site is a vacant lot. The 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos depict the site in its current configuration with two large and six smaller buildings.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Madison Towers – 60 Presidential Plaza: One (1) 12,000-gallon #2 fuel oil UST (Install Date Unknown, Closed In-Place 12/1993) was listed on the state registry for this site.

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- Madison Towers – Townsend Street: Spill #9305228 (Opened 7/22/1993, Closed 2/9/1995) – Contractor digging holes for a fence discovered fuel oil contaminated soil. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.

### **3.3.111 University Health Care Center: 513-527 Harrison St**

#### Site Inspection

This site is currently an office building operated by University Health Care. The site consists of a large building and associated parking lot. The property consists of one parcel with the following SBL number: 102.-06-09.0. This site is also known as 90 Presidential Plaza. Refer to Photo #182.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as a residential dwelling, storefronts, and a junk yard. On the 1953 map, one of the storefronts is identified as a paint and varnish shop.

#### Aerial Photos

The 1938, 1951, and 1959 aerial photographs depict the site as part of a city block with numerous buildings covering the site. On the 1966 photo, the site is a vacant lot. The 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos depict the site in its current configuration with one building and a parking lot.

#### Leaking Storage Tanks

Two (2) LTANKS record was identified for this site:

- Presidential Plaza – 90 Presidential Plaza: Spill #8906852 (Opened 10/12/1989, Closed 10/12/1989) – Contaminated soil was found during the removal of two (2) 10,000-gallon tanks. The spill was closed and met NYSDEC cleanup standards.
- Presidential Plaza – Presidential Plaza: Spill #9407228 (Opened 7/8/1994, Closed 8/6/2002) – Gas contaminated soil was found during the removal of an abandoned tank. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.

### **3.3.112 Warehouse: 306 Burnet Ave**

#### Site Inspection

This site is currently a warehouse. The site consists of one building and associated parking lot. The property consists of one parcel with the following SBL number: 103.-11-02.0. Refer to Photo #183.

#### Sanborn Maps

This site is depicted on the 1971 and 1990 Sanborn Fire Insurance Maps as an auto repair shop at the rear of the site.

#### Aerial Photos

The 1938 and 1951 aerial photographs depict a small building at the rear of the site. An addition has been added to the building on the 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos.

### **3.3.113 Thermax of Syracuse: 308 Burnet Ave**

#### Site Inspection

This site is currently operated by Thermax of Syracuse, an auto detailing site. The site consists of two connected buildings and associated parking lot. The property consists of one parcel with the following SBL number: 103.-11-03.0. Refer to Photo #184.

#### Sanborn Maps

This site is depicted on the 1971 and 1990 Sanborn Fire Insurance Maps as a storefront in the front and an auto repair shop at the rear of the site.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict two connected small buildings on the site.

### 3.3.114 Ace Garage: 323 Burnet Ave

#### Site Inspection

This site is currently an auto repair shop. The site consists of one large building and associated parking lot. The property consists of one parcel with the following SBL number: 103.-06-11.0. Refer to Photo #185.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as a gas station.

#### Aerial Photos

The 1938, 1951, 1959, 1966 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict the site as a small building and parking lot.

### 3.3.115 L&G Maching/Jennie's Auto Sales: 400 Burnet Ave

#### Site Inspection

This site is currently a machine shop and used auto sales company. The site consists of two large buildings and associated parking lot. **Depending on the alternative selected, this property may be acquired and the buildings demolished as part of this project.** The property consists of one parcel with the following SBL number: 030.-05-01.0. Refer to Photos #186-188.

#### Sanborn Maps

Portions of this site are depicted on the 1953 Sanborn Fire Insurance Map as the Railway Express Agency and a Mail & Service Building. On the 1971 map, the site is depicted as Midtown Motor Imports Ltd. The site is depicted as various manufacturing facilities on the 1990 map.

#### Aerial Photos

The 1938, 1951, and 1959, aerial photographs depict the site as a large building and railroad lines from the adjacent railroad yard. On the 1966 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos, the large building is still present but the railroad line is no longer present.

#### NYSDEC Spill Report Database

Two (2) Spill records were identified for this site:

- 448 Burnet Ave – 448 Burnet Ave: Spill #0010572 (Opened 12/20/2000, Closed 1/23/2001) – A caller reported that an auto repair shop was sweeping product from garage onto pavement. The site was inspected and no cleanup was necessary. The spill was closed but did not meet NYSDEC cleanup standards.
- Burnet & Catherine Street – Burnet/Catherine: Spill #0805169 (Opened 8/4/2008, Closed 8/4/2008) – A lift truck caught fire spilling two gallons of

diesel fuel into a storm sewer. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.

### **3.3.116 Bon-Ton Glass Co: 457-459 Burnet Ave**

#### Site Inspection

This site is currently operated by Bon-Ton Glass, a commercial glass company. The site consists of several connected buildings and associated parking lot. The property consists of two parcels with the no SBL numbers. Refer to Photo #189.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as a bottling station with one gas tank depicted in the ROW (Burnet Avenue). On the 1971 map, the site is depicted as a large scale laundry facility and two storage facilities. The gas tank is no longer depicted. The site is depicted as a commercial property on the 1990 map.

#### Aerial Photos

The 1938, 1951, 1959, and 1966 aerial photographs depict a large building on the site. On the 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos, the large building is still present but has been expanded.

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Cotton Diaper Service – 457 Burnet Avenue

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Cotton Diaper Service – 457 Burnet Avenue

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Tartan Textile Services, Inc. – 457 Burnet Ave: One (1) 4,000-gallon sodium hydroxide AST (Installed 12/1993, In Service); and one (1) 5,000-gallon potassium hydroxide AST (Installed 6/1982, In Service) were listed on the state registry for this site.

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- Dy-Dee – 459 Burnet Avenue: Spill #1101935 (Opened 5/21/2011, Closed 5/24/2011) – A spill of one gallon of transformer oil occurred due to equipment failure. The spill was closed but did not meet NYSDEC cleanup standards.

#### Leaking Storage Tanks

Two (2) LTANKS records were identified for this site:

- Dy-Dee – 459 Burnet Avenue: Spill #8802266 (Opened 6/13/1988, Closed 6/16/1988) – Contaminated soil discovered on site near tank. The tank was removed. The spill was closed and met NYSDEC cleanup standards.
- 457 Burnet Avenue: Spill #9303220 (Opened 5/24/1993, Closed 12/31/1993) – An abandoned tank was discovered during excavation. The tank was removed. The spill was cleaned up, closed, and met NYSDEC cleanup standards.

### **3.3.117 Fradon Lock Co: 467-471 Burnet Ave**

#### Site Inspection

This site is currently operated by Fradon Lock Company, a locksmith. The site consists of one large building and associated parking lot. The property consists of one parcel with the following SBL number: 030.-01-19.0. Refer to Photo #190.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as a large-scale laundry facility with a gas tank depicted in the street. On the 1971 and 1990 maps, the site is depicted as a commercial warehouse.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict two buildings on the site.

### **3.3.118 Joseph Dauccio & Son Auto Repair: 503-505 Burnet Ave**

#### Site Inspection

This site is currently operated by Joseph Dauccio & Son, an auto repair shop. The site consists of one building and associated vehicle parking area. The property consists of one parcel with the following SBL number: 030.-02-44.1. Refer to Photo #191.

#### Sanborn Maps

This site is depicted on the 1971 Sanborn Fire Insurance Map as two residential dwellings with an auto repair shop at the rear. On the 1990 map, the site is depicted as an auto repair shop at the rear of the site.

#### Aerial Photos

The 1938, 1951, 1959, and 1966 aerial photographs depict two buildings on the site, one along Burnet Avenue and one at the rear of the site. On the 1978 and 1981 photos, there is only one building on the site, at the rear of the site with vacant lot in front. An addition is depicted on the building on the 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos.

### **3.3.119 Xtreme Custom Car Care: 547-549 Burnet Ave**

#### Site Inspection

This site is currently operated by Xtreme Custom Car Care, an auto repair shop. The site consists of one building and vehicle storage area. The property consists of one parcel with the following SBL number: 030.-02-28.0. Refer to Photo #192.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as a gas station with three gas tanks. On the 1971 map, the site is depicted as a sign manufacturing facility and a gas station. The site is depicted as a manufacturing facility on the 1990 map.

#### Aerial Photos

The 1938 aerial photograph depicts a large building covering the entire site. On the 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos, there is a small building and parking lot on the site.

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- Larocco's Auto – 549 Burnet Avenue: Spill #9602743 (Opened 5/27/1996, Closed 12/30/1996) – Oil was deliberately thrown all over the rear of a building. The spill was closed but did not meet NYSDEC cleanup standards.

### **3.3.120 Former Auto Sales Shop: 546-548 Burnet Ave**

#### Site Inspection

This site is currently a vacant building that was formerly an auto sales shop. The site consists of one small building and parking lot. The property consists of one parcel with the following SBL number: 030.-05-02.0. Refer to Photo #193.

#### Sanborn Maps

This site is depicted on the 1971 and 1990 Sanborn Fire Insurance Maps as an auto sales shop.

#### Aerial Photos

The 1938 aerial photograph depicts a building covering the entire site. On the 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos, there is a small building on the site.

### **3.3.121 Syracuse Transmission Service: 610-616 Burnet Ave**

#### Site Inspection

This site is currently operated by Syracuse Transmission Service, an auto repair shop. The site consists of one building and vehicle storage area. The property consists of one parcel with the following SBL number: 030.-04-05.0. Refer to Photo #194.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as an oil warehouse. On the 1971 and 1990 maps, the site is depicted as an auto repair shop and storage facility.

#### Aerial Photos

The 1938, 1951, 1959, and 1966 aerial photographs depict one building and a vacant lot on the site. On the 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos, there are two buildings on the site.

### **3.3.122 TLC Medical Transportation Services: 628-640 Burnet Ave**

#### Site Inspection

This site is currently operated by TLC, a medical transport company. The site consists of two large buildings and vehicle storage area. The property consists of two parcels with the following SBL numbers: 030.-04-07.1 and 030.-04-11.0. Refer to Photos #195-196.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as the New York Telephone Company private garage and wholesale food products warehouse. On the 1971 map, the site is depicted as a machine shop and auto spring shop. The site is depicted as three commercial buildings on the 1990 map.

#### Aerial Photos

The 1938 aerial photograph depicts several large buildings on the western portion of the site and two smaller buildings on the eastern portion. On the 1951, 1959, 1966, and 1978 photos, the small buildings have been replaced with two large buildings. The western portion of the site is a parking/vacant lot on the 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos.

#### RCRA Generator

One (1) RCRA GEN record was identified for this site:

- TLC Emergency Medical Services– 638 Burnet Avenue: Small Quantity Generator – No Violations

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- TLC Emergency Medical Services – 638 Burnet Avenue

### **3.3.123 Vacant Storefront/Warehouse: 650-654 Burnet Ave**

#### Site Inspection

This site is currently a vacant warehouse/storefront. The site consists of two connected buildings and associated parking lot. The property consists of two parcels with no SBL number. Refer to Photo #197.

#### Sanborn Maps

This site is depicted on the 1953 and 1971 Sanborn Fire Insurance Maps as storefronts. On the 1990 map, the site is depicted as a warehouse and commercial building.

#### Aerial Photos

The 1938, 1951, 1959, and 1966 aerial photographs depict several small buildings on the site. On the 1978 and 1981 photos, there are two larger buildings, one along Burnet Avenue and one towards the rear of the site. An addition has been added to the building along Burnet Avenue on the 1986 and 1988 photos. On the 1995, 2006, 2009, 2011, and 2013 photos, the building along Burnet Avenue is smaller with a parking lot in front of the building.

#### Section Seven Tracking System

Two (2) SSTS records were identified for this site:

- Tarson Chemical & Supply Co. – 650 Burnet Avenue
- Tarson Supply Corporation – 652 Burnet Avenue

#### Integrated Compliance Information System

One (1) ICIS record was identified for this site. This record identifies properties that have Federal Administrative and Judicial enforcement actions.

- Tarson Chemical & Supply Co. – 650 Burnet Avenue

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Tarson Supply Corporation – 652 Burnet Avenue: Three (3) sodium hypochlorite 1,700-gallon ASTs (Installed 1/1987, Closed In-Place 1/1997) were listed on the state registry for this site.

### **3.3.124 Raulli & Sons: 658-660 Burnet Ave**

#### Site Inspection

This site is currently operated by Raulli & Sons, a steel fabrication company. The site consists of two connected buildings and a small parking lot. The property consists of one parcel with the following SBL number: 030.-04-18.0. Refer to Photo #198.

#### Sanborn Maps

This site is depicted on the 1953 and 1971 Sanborn Fire Insurance Maps as an ornamental iron works.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict two buildings on the site.

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Raulli & Sons Inc. – 660 Burnet Avenue

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Raulli & Sons Inc. – 660 Burnet Avenue

### **3.3.125 Industrial Color Labs: 152-154 Lodi St**

#### Site Inspection

This site is currently operated by Industrial Color Labs, a photo printing company. The site consists of a small building and associated parking lot. This site is also known as 700 Burnet Avenue. The property consists of one parcel with the following SBL number: 029.-17-01.0. Refer to Photo #199.

#### Aerial Photos

The 1938 aerial photograph depicts the site however, due to tree cover it is not possible to determine what is on the site. On the 1951 photo, there is a small triangle shaped building on the site. The 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos depict the site in its current configuration with one small building on the site.

#### Sanborn Maps

This site is depicted on the 1953 and 1971 Sanborn Fire Insurance Maps as a gas station. On the 1951 map, a gas tank is depicted in the ROW (Lodi Street) in front of the property.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Industrial Color Labs, Inc. – 700 Burnet Avenue: Four (4) 2,000-gallon gas USTs (Install Date Unknown, Closed Prior to 3/1991) were listed on the state registry for this site.

#### Leaking Storage Tanks

One (1) LTANKS record was identified for this site:

- Industrial Color Labs, Inc. – Lodi & Burnet Avenue: Spill #8606214 (Opened 1/5/1987, Closed 8/11/1987) – A waste oil tank at this site began to leak. The spill was cleaned up, closed and met NYSDEC cleanup standards.

### **3.3.126 Babbitt Bearings Inc: 734-760 Burnet Ave**

#### Site Inspection

This site is currently operated by Babbitt Bearings Inc., a bearing manufacturer. The site consists of a large manufacturing building and associated parking lot. The property consists of two parcels with the following SBL numbers: 029.-17-02.0 and 029.-17-09.0. Refer to Photo #200.

#### Sanborn Maps

This site is depicted on the 1953 and 1971 Sanborn Fire Insurance Maps as several parcels with various businesses and dwellings. The businesses included an auto repair shop and multiple machine shops.

#### Aerial Photos

The 1938, 1951, and 1959 aerial photographs depict this site as a series of small buildings along Burnet Avenue. On the 1966 photo, the small buildings remain on the west end of the site and a new large building is present on the east end of the site. On the 1978, 1986, and 1988 photos, two large buildings are present on the site,

one on each end with parking lots in-between. On the 1995, 2006, 2008, 2009, and 2011 photographs, one large building is present on the site; it appears that the two large buildings have been connected with an additional building in the middle.

#### RCRA Generator

One (1) RCRA GEN record was identified for this site:

- Babbitt Bearings Inc – 734 Burnet Avenue: Conditionally Exempt Small Quantity Generator – Violations were reported for this site due to record keeping and reporting.

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Babbitt Bearings Inc – 734 Burnet Avenue

#### FIFRA/TSCA Tracking System

Two (2) FTTS records were identified for this site. This site was identified as having an administrative case or pesticide enforcement action and compliance activity related to Federal Insecticide, Fungicide, & Rodenticide Act; Toxic Substances Control Act; and Emergency Planning and Community Right-to-Know Act.

- Babbitt Bearings Inc – 734 Burnet Avenue
- Babbitt Bearings Inc – 734 Burnet Avenue

### **3.3.127 National Carpet Outlet: 808-822 Burnet Ave**

#### Site Inspection

This site is currently operated by National Carpet Outlet, a carpet and flooring store. The site consists of a large building and associated parking lot. In addition, there is a small auto repair shop on this parcel located on the east side of the large building. The property consists of one parcel with the following SBL number: 029.-17-03.3. Refer to Photos #201-202.

#### Sanborn Maps

This site is depicted on the 1953, 1971 and 1990 Sanborn Fire Insurance Maps as a large-scale dairy/milk producer (Onondaga Milk Producers).

#### Aerial Photos

A large building is depicted on this site on the 1938, 1951, 1959, and 1966 aerial photographs. On the 1978, 1986, 1988, 1995, 2006, 2008, 2009, and 2011 photos, the building has been expanded.

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- H.P. Hood, Inc. – 810 Burnet Avenue – Spill #9311980 (Opened 4/23/1993, Closed 12/31/1993) – Tanks and contaminated soil were removed from the site. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- H.P. Hood, Inc. – 810 Burnet Avenue: Two (2) 5,000-gallon diesel USTs (Installed 8/1980, Closed-Removed 4/1993); two (2) 500-gallon ASTs (Install Date Unknown, Closed In-Place 12/1992); and two (2) 4,000-gallon ASTs (Install Date Unknown, Closed-Removed 12/1992) were listed on the state registry for this site.

### **3.3.128 Johnstone Supply: 824-828 Burnet Ave**

#### Site Inspection

This site is currently operated by Johnstone Supply, a wholesale HVAC distributor. This property will be acquired as part of the Teall Interchange Project. The site consists of one large building and associated parking lot. The property consists of one parcel with the following SBL number 029.-17-03.2. Refer to Photos #203-204 .

#### Sanborn Maps

This site is depicted on the 1953, 1971 and 1990 Sanborn Fire Insurance Maps as a garage with two gas tanks for the adjacent large scale dairy/milk producer.

#### Aerial Photos

On the 1938 aerial photograph, a large building is present along N. Beech Street and several smaller buildings are present along Burnet Avenue on this site. On the 1951, 1958, and 1966 photos, the large building along N. Beech Street is much larger and the smaller buildings are still present along Burnet Avenue. The 1978, 1986, 1988, 1995, 2006, 2008, 2009, and 2011 photos depict the large building is still present along N. Beech Street, but the smaller buildings along Burnet Avenue are gone and have been replaced by one large building and parking lots.

### **3.3.129 Contractor Supply Co: 204 N. Beech St**

#### Site Inspection

This site is currently operated by Contractor Supply Co, a paving company that specializes in environmentally friendly pavement options. This property will be acquired as part of the Teall Interchange Project. The site consists of several small buildings and large equipment storage areas. The property consists of one parcel with the following SBL number: 029.-18-01.0. Refer to Photo #205.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as a small office building and railroad lines. On the 1971 map, the site is depicted as a mason's supplies company with storage sheds and an office building. The site is depicted as a contractor storage yard with an office and storage sheds on the 1990 map.

#### Aerial Photos

On the 1951 and 1978 photos, there are several small buildings and equipment storage area on the site. The 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos depict additional small buildings on the site.

### **3.3.130 Former Della's Graphics: 103 N. Beech St**

#### Site Inspection

This site is currently a vacant printing/graphics company. The site consists of a large factory building and two associated parking lots. The site is also known as 835 Canal Street. The property consists of one parcel with the following SBL number: 031.-01-01.0. Refer to Photos #206-207.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as part of the Standard Oil Co. and consists of a large building identified as oil storage. On the 1953 and 1971 map, the site is depicted as a motor freight house.

#### Aerial Photos

Several large buildings are depicted on this site on the 1938 aerial photograph. On the 1951, 1959, and 1966 photos, only one large building remains along Canal St. The building along Canal Street is depicted as much larger on the 1978, 1986, 1988, 1995, 2006, 2008, 2009, and 2011 photos.

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Della's Graphics – 835 Canal Street

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Della's Graphics – 835 Canal Street

#### NYSDEC Spill Report Database

Two (2) Spill records were identified for this site:

- Della's Graphics – Canal Street – Spill #9705084 (Opened 7/28/1997, Closed 7/28/1997) – Approximately three cups of aliphatic aromatic hydrocarbon leaked out of a barrel onto a lift gate. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.
- Della's Graphics – 835 Canal Street – Spill #8603798 (Opened 9/9/1986, Closed 6/4/1987) – NYSDEC received a call indicating that the owner of the property is not aware of where the waste product goes. No further information was available. The spill was closed and met NYSDEC cleanup standards.

#### Hazardous Materials Incident Report System

One (1) HMIRS record was identified for this site:

- 835 Canal Street

This site has had hazardous material spill incidents reported to the Department of Transportation.

### **3.3.131 Syracuse Water Department: 1231 Erie Blvd E**

#### Site Inspection

This site is currently operated by the City of Syracuse Water Department. The site consists of a two large buildings, and an equipment storage area. The property consists of one parcel with the following SBL number: 031.-04-01.0. This site is also known as 101 N. Beach Street. Refer to Photo #208.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as the State of New York Canal repair department (repair shop and black smith). On the 1953 map, the site is depicted as City of Syracuse Department of Engineering Water Supply Office storage yards and repair shop.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict a large building on each end of the parcel with equipment/parking lot in the middle of the site.

#### RCRA Generator

One (1) RCRA GEN record was identified for this site:

- City of Syracuse Water Div. – 101 N. Beach Street: Conditionally Exempt Small Quantity Generator – Violations were reported for this site due to record keeping and reporting.

#### Leaking Storage Tanks

One (1) LTANKS record was identified for this site:

- Syracuse Water Dept. – 101 Beach Street: Spill #8704520 (Opened 9/1/1987, Closed 9/1/1987) – Tank overflowed after 100-gallons of gas sprayed out of vent on tank truck. The spill was closed and met NYSDEC cleanup standards.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- City of Syracuse Water Dept. – 101 Beach Street: One (1) 20,000-gallon gas UST (Installed 5/1955, Closed-Removed 12/1989); one (1) 1,000-gallon diesel fuel UST (Installed 6/1975, Closed-Removed 12/1989); one (1) 300-gallon diesel fuel UST (Installed 6/1975, Closed-Removed 12/1989); and one (1) 250-gallon waste oil AST (Installed 7/1986, In Service) were listed on the state registry for this site.

### **3.3.132 Syracuse Water Department Parking Lot: Erie Blvd E**

#### Site Inspection

This site is currently a parking lot for the nearby Syracuse Water Department. The property consists of one parcel with no SBL number. Refer to Photo #209-210.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as part of the Standard Oil Co. and consists of five large and twelve small oil tanks and a pump house. On the 1953 map, the site consists of a tractor trailer checking building.

#### Aerial Photos

The 1938 aerial photograph depicts the site as mainly vacant except for two small buildings on the western portion of site. A large building is depicted in center of the site on the 1951 and 1959 photos. The remainder of the site is depicted as equipment storage area. On the 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos, the site is depicted as a vacant/parking lot.

#### NYSDEC Spill Report Database

Two (2) Spill records were identified for this site:

- Water Department Parking Area – Canal Street/Beech and Lodi Street: Spill #1103203 (Opened 6/16/2011, Closed 4/2/2014) – Lab results indicated soil

contamination on the site. The spill was closed but did not meet NYSDEC cleanup standards.

- City of Syracuse DPW – Canal Street: Spill #9907765 (Opened 9/25/1999, Closed 1/28/2000) – Approximately 5x10 feet area of soil was affected with unknown petroleum. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.

### 3.3.133 Tobin's Real Wood Furniture/Lawrence Automotive: 101 Lodi St

#### Site Inspection

This site is currently operated by Tobin's Real Wood Furniture and Lawrence Automotive, a furniture refinishing company and an auto repair shop. The site consists of a small auto repair shop building along Lodi Street (eastern end of site) and a large manufacturing facility along Canal Street. This site is also known as 791-795 Canal Street. **Depending on the alternative selected, this property may be acquired and the buildings demolished as part of this project.** The property consists of one parcel with the following SBL number: 030.-04-20.0. Refer to Photo #211.

#### Aerial Photos

The 1938 and 1951 aerial photographs depict this site as open land associated with the railroad. A large building is depicted on the site on the 1959, 1966, 1978, 1986, 1988, 1995, 2006, 2008, 2009, and 2011 photos.

#### Sanborn Maps

This site is depicted on the 1892, 1910, and 1951 Sanborn Fire Insurance Maps as part of a railroad line. On the 1971 map, it is depicted as a furniture storage facility.

#### RCRA Generator

One (1) RCRA GEN record was identified for this site:

- Mia Zoe Inc. dba Tobin's Refinishing & Wood Furniture: 101 Lodi Street – Small Quantity Generator – No Violations

#### NYSDEC Spill Report Database

Two (2) Spill records were identified for this site:

- Canal Street/Lodi Street – Spill #9960018 (Opened 5/23/1999, Closed 6/19/2001) – Syracuse DPW installing water lines came upon contaminated soil. The contaminated soil was removed. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.
- Tobin Refinishing – 791 Canal Street – Spill #8803132 (Opened 7/8/1988, Closed 7/12/1988) – Paint stripping solution was being discharged into a drain and paint chips were being thrown into dumpster. The Spill was turned over to

Onondaga County Department of Drainage and Sanitation. The spill was cleaned up, closed, and met NYSDEC cleanup standards.

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Mia Zoe Inc. dba Tobin's Refinishing & Wood Furniture – 101 Lodi Street

### **3.3.134 Monro Muffler: 1215-1225 Erie Blvd E**

#### Site Inspection

This site is currently operated by Monro Muffler, an auto repair shop. The site consists of one building and associated parking lot. The property consists of one parcel with the following SBL number: 030.-09-01.0. This site is also known as 1205 Erie Boulevard E. Refer to Photos #212-213.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as a gas station with five gas tanks.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict one building and a parking lot on the site.

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Monro Muffler Brake #60 – 1205 Erie Boulevard E.

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Monro Muffler Brake #60 – 1205 Erie Boulevard E.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Monro Muffler Brake #60 – 1205 Erie Boulevard E: One (1) 250-gallon waste oil/used oil AST (Installed 11/1989, In Service) was listed on the state registry for this site.

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- Monro Muffler & Brake – 1205 Erie Boulevard E: Spill #0010379 (Opened 12/15/2000, Closed 8/6/2002) – A bulk storage tank holding motor oil in garage was leaking. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.

### **3.3.135 Valero Gas Station: 1145-1153 Erie Blvd E**

#### Site Inspection

This site is currently operated by Valero, a gas station. The site consists of a small building, two pump islands and associated parking area. The property consists of one parcel with the following SBL number: 030.-08-01.0. This site is also known as 1135 Erie Boulevard E. Refer to Photo #214.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as a warehouse. On the 1953 map, the site is depicted used car lot.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict a small building on the site.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Azad Specs – 1135 Erie Boulevard E: Two (2) 6,000-gallon gas USTs (Installed 12/1982, Closed-Removed 3/1999); one (1) 4,000-gallon gas UST (Installed 12/1982, Closed-Removed 3/1999); one (1) 4,000-gallon #2 fuel oil UST (Installed 7/1987, Closed-Removed 3/1999); one (1) 8,000-gallon gas/ethanol UST (Installed 4/1999, In Service); one (1) 4,000-gallon gas/ethanol UST (Installed 4/1999, In Service); and one (1) 3,000-gallon diesel fuel UST (Installed 4/1999, In Service) were listed on the state registry for this site.

#### NYSDEC Spill Report Database

Seven (7) Spill records were identified for this site:

- A-Plus – 1200 Erie Boulevard E: Spill #8908007 (Opened 11/12/1989, Closed 1/22/1990) – Spill caused by customer driving away with nozzle in the tank resulting in a small amount of gas to be spilled onto pavement. Absorbents were used to contain the spill. The spill was cleaned up, closed, and met NYSDEC cleanup standards. Even though the address does not match, it is Watts' opinion that this record is for this site.

- Uniteck Auto Repair – 1151 Erie Boulevard: Spill #9410693 (Opened 11/10/1994, Closed 11/10/1994) – There was deliberate dumping of waste oil and antifreeze out of the back of a building. The spill was closed and met NYSDEC cleanup standards.
- Canal/Walnut: Spill #9607016 (Opened 9/3/1996, Closed 9/27/1996) – Gas contaminated soil was found during the repair of a water main. The spill was closed but did not meet NYSDEC cleanup standards.
- Tom's Service Station – 1135 Erie Boulevard E: Spill #9010882 (Opened 1/11/1991, Closed 9/30/1991) – Elevated levels of benzene and other gas constituents found in water samples from monitoring wells. The spill was closed but did not meet NYSDEC cleanup standards.
- Tom's Service Station – 1135 Erie Boulevard E: Spill #0901730 (Opened 5/12/2009, Closed 5/12/2009) – A vehicle hit a pump, spilling approximately ten gallons of gas into the retention basin under the pump. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Tom's Service Station – 1135 Erie Boulevard E: Spill #9815484 (Opened 3/30/1999, Closed 8/6/2002) – Caller reported contaminated soil on tank removal. The spill was closed but did not meet NYSDEC cleanup standards.
- In Ditch – Erie Blvd – Erie Boulevard E at Walnut: Spill #9515561 (Opened 3/4/1996, Closed 12/12/1997) – The Water Department was digging a ditch and found gas in the hole. The spill was close but did not meet NYSDEC cleanup standards.

### 3.3.136 Crouse Medical Practice: 1101-1143 Erie Blvd E

#### Site Inspection

This site is currently operated by Crouse Medical Practice, a medical office. The site consists of one large building and associated parking lot. The property consists of one parcel with the following SBL number: 030.-08-02.0. Refer to Photos #215-216.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as a coal and ice company. On the 1953 map, the site is depicted as a truck sales & service company.

#### Aerial Photos

The 1938, 1951, 1959, and 1966 aerial photographs depict several large buildings on the site. On the 1978 and 1981 photos, the site appears to be vacant. One small building is depicted on the 1986 photo. On the 1988, 1995, 2006, 2009, 2011, and 2013 photos, the site is depicted in its current configuration with a large building on the western portion of the site and a large parking lot on the eastern portion.

### 3.3.137 Former Manufacturing Building: 1001-1011 E. Water St

#### Site Inspection

This site is currently a former manufacturing facility and consists of two connected buildings and associated parking lot. The property consists of two parcels with the following SBL numbers: 030.-12-01.0 and 030.-12-02.0. Refer to Photos #217-218.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as a contractor, lumber yard, blacksmith, and junk yard. On the 1953 map, the site is depicted as the Continental Can Company, a machine shop, a garage, and a gas station with two tanks.

#### Aerial Photos

The 1938 and 1951 aerial photographs depict two buildings on the site, a smaller one on the western portion of the site and a larger one on the eastern portion of the site. On the 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, and 2013 photos, the smaller building on the western portion of the site is no longer depicted.

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- Water St – Water Street: Spill #9304013 (Opened 6/29/1993, Closed 2/9/1995) – Citizen called and reported three abandoned drums, one of which was leaking a black goo. The spill was cleaned up, closed, and met NYSDEC cleanup standards.

### 3.3.138 Valvoline Instant Oil Change: 1001-1003 Erie Blvd E

#### Site Inspection

This site is currently operated by Valvoline Instant Oil Change. The site consists of one building and associated parking lot. The property consists of one parcel with the following SBL number: 030.-07-02.0. Refer to Photo #219.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as coal yard. On the 1953 map, the site is depicted as a gas station with three tanks.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict one small building occupying the northeast corner of the site.

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Valvoline Instant Oil Change – 1001 Erie Boulevard E.

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Valvoline Instant Oil Change – 1001 Erie Boulevard E.

#### NYSDEC Spill Report Database

Two (2) Spill records were identified for this site:

- Valvoline – N. Crouse Avenue at Canal Street: Spill #9302375 (Opened 5/19/1993, Closed 5/20/1993) – Strong propane like odor coming from sump, no product spilled. The spill was closed and met NYSDEC cleanup standards.
- Rapid Oil Change Erie – 1001 Erie Boulevard E: Spill #8803915 (Opened 8/3/1988, Closed 4/11/1991) – Oil/water separator leaked for 3.5 years into the ground due to a severed pipe. The spill was cleaned up, closed, and met NYSDEC cleanup standards.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Valvoline Instant Oil Change 2 – 1001 Erie Boulevard E: Two (2) 275-gallon lube oil ASTs (Installed 1/1985, Closed-Removed 11/2011); Two (2) 275-gallon waste oil ASTs (Installed 8/2007, In Service); one (1) 500-gallon used oil AST (Installed 12/1985, Closed-Removed 10/2007); five (5) 195-gallon lube oil ASTs (Installed 11/2011, In Service); and three (3) 200-gallon lube oil ASTs (Installed 11/2011, In Service) were listed on the state registry for this site.

### **3.3.139 Firestone Complete Auto Care: 711-721 Erie Blvd E**

#### Site Inspection

This site is currently operated by Firestone Complete Auto Care. The site consists of one building and vehicle storage area. The property consists of one parcel with the following SBL number: 030.-06-04.0. Refer to Photo #220.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as WE Hookway Machine shop. On the 1971 and 1990 maps, the site is depicted as a tire sales and service shop.

#### Aerial Photos

The 1938, 1951, and 1959 aerial photographs depict the site as a park. On the 1966, 1978, 1981, 1986, and 1988 photos, the park has been replaced with a large building. The 1995, 2006, 2009, 2011, and 2013 photos depict the building smaller than previous years.

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Bridgestone Firestone – 711 Erie Boulevard E.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Bridgestone/Firestone – 711 Erie Boulevard E: One (1) 285-gallon AST (Install date: 2/1/1992, In Service) was listed on the state registry for this site.

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- Firestone – 711 Erie Boulevard E: Spill #0207494 (Opened 10/20/2002, Closed 10/21/2002) – NYSDEC received a complaint of a large puddle of green material suspected to be antifreeze. The site was investigated and no spill was found. The spill was closed but did not meet NYSDEC cleanup standards.

### **3.3.140 Time Warner Cable: 815 Erie Blvd E**

#### Site Inspection

This site is currently operated by Time Warner Cable. The site consists of one large building and associated parking lot. The property consists of one parcel with the following SBL number: 030.-07-02.0. Refer to Photos #221-222.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as a wood working company and a lumber yard. On the 1953, 1971, and 1990 maps, the site is depicted as a bus terminal.

#### Aerial Photos

The 1938, 1951, and 1959 aerial photographs depict a large building on the western portion of the site and a park on the eastern portion of the site. On the 1966 photo, the park has been replaced with a very large building. The other large building is still present. The 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013

photos depict a large parking lot in place of the large building on the eastern portion of the site.

#### State/Tribal Voluntary Cleanup Program (VCP)

One (1) VCP record was identified for this site:

- Former Greyhound Terminal – 815 Erie Boulevard E: This site was most recently utilized as a Greyhound Bus terminal. Prior to that (1950's and 1960's), it was utilized as a commercial vehicle and truck repair shop. From the 1930's to the 1950's the site, including the current building, was a train station for the New York Central Railroad. Prior uses that appear to have led to the contamination include petroleum contaminants originating from several leaking underground fuel storage tanks as well as from below grade hydraulic lifts used for commercial vehicle repair. Investigation and remediation efforts include a Proposed Remedial Work Plan (March 12, 2002) and a Remedial Closure Report (December 30, 2002). The work was completed between 2002 and 2003 and included removal of underground tanks, hydraulic lifts, and several hundred tons/yards of petroleum contaminated soil for proper disposal. Additional soil borings and monitoring wells were installed and laboratory analysis of soil and groundwater samples were conducted. Upon review of soil confirmation results and groundwater monitoring, the NYSDEC and the NYSDOH determined that remedial efforts and monitoring was acceptable and, therefore; no additional investigation or remediation is warranted. The site investigation and remediation efforts have been completed and met all requirements under the Voluntary Cleanup 2003.

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Greyhound Bus Lines – 815 Erie Boulevard E.

#### Leaking Storage Tanks

One (1) LTANKS record was identified for this site:

- Greyhound Terminal-Syracuse – 815 Erie Boulevard East: Spill #9104760 (Opened 8/1/1991, Closed 1/22/1996) – Spill was caused due to an abandoned tank at the site that had filled with water and overflowed into the environment. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Greyhound Lines, Inc – 815 Erie Boulevard East: Four (4) 4,000-gallon gas USTs (Install Date Unknown, Closed-Removed 1/1993); one (1) 4,000-gallon diesel

fuel UST (Install Date Unknown, Closed-Removed 1/1993); two (2) 2,000-gallon USTs (Install Date Unknown, Closed-Removed 1/1993); and one (1) 12,000-gallon diesel fuel UST (Installed 7/1993, Closed-Removed 9/6/2000) were listed on the state registry for this site.

#### NYSDEC Spill Report Database

Four (4) Spill records were identified for this site:

- Former Greyhound Terminal – 815 Erie Boulevard E: Spill #0060047 (Opened 11/1/2000, Closed 11/16/2000) – Lab results indicate petroleum contamination occurred during tank closure report. The spill was closed but did not meet NYSDEC cleanup standards.
- Greyhound Bus Terminal – 815 Erie Boulevard E: Spill #0100771 (Opened 4/20/2001, Closed 6/1/2003) – Spill report due to caller believing there was a motor oil spill in 1993 due to tank removal that affected the nearby groundwater. There is no record of product spilled. The spill was closed but did not meet NYSDEC cleanup standards.
- Greyhound Terminal-Syracuse – 815 Erie Boulevard E: Spill #0205559 (Opened 8/27/2002, Closed 9/28/2002) – Contaminated soil was discovered when company was digging to place a catch basin. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.
- 815 Erie Boulevard E: Spill #0205259 (Opened 8/19/2002, Closed 9/20/2003) – Ten gallons of hydraulic oil was spilled when removing concrete slab. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.

### **3.3.141 The Art Store: 911-943 Erie Blvd E**

#### Site Inspection

This site is currently operated by The Art Store. The site consists of two connected buildings and associated parking lot. The property consists of two parcels with the following SBL numbers: 030.-06-02.0 and 030.-06-01.0. Refer to Photo #223.

#### Sanborn Maps

This site is depicted on the 1911 Sanborn Fire Insurance Map as the Builder's Manufacturing Company and the Onondaga Brass Company. On the 1953 map, the site is depicted as a paint and varnish company, a warehouse, and a roofing storage facility.

#### Aerial Photos

The 1938, 1951, 1959, and 1966 aerial photographs depict a large building on the site. On the 1978 photo, the large building is no longer present but a small building is depicted on the western portion of the site. The 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos depict two buildings on the site.

### 3.3.142 Park: 627 E. Water St

#### Site Inspection

This site is currently a small park. The property consists of one parcel with the following SBL number: 103.-12-01.0. Refer to Photo #224.

#### Sanborn Maps

The site is depicted on the 1910 Sanborn Fire Insurance Map as part of the George Kenyon Lumber Co. On the 1953 map, the site is depicted as an auto service station with two gas tanks. The site is depicted as a vacant lot on the 1971 and 1990 maps.

#### Aerial Photos

The 1938, 1951, and 1959 aerial photographs depict a single building covering the majority of the site. On the 1966 photo, the site is depicted as a vacant lot. The 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos depict the site as a park.

### 3.3.143 Vacant Lot: 701-709 E. Water St

#### Site Inspection

This site is currently a vacant lot. The property consists of two parcels with the following SBL numbers: 030.-14-01.0 and 030.-14-02.0. Refer to Photo #225.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as the Markert Manufacturing Co. lumber yard. On the 1953 map, the site is depicted as a gas station with four gas tanks. The site is depicted as a parking lot on the 1971 and 1990 maps.

#### Aerial Photos

The 1938 aerial photograph depicts two buildings (one small and one larger) on the site. On the 1951, 1959, and 1966 photos, the small building is still present but the remainder of the site is depicted as a parking lot. The 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos depict the site as a parking/vacant lot.

#### Brownfield Cleanup Program

One (1) Brownfields record was identified for this site:

- 700 Out Parcel, LLC is located at 701-709 East Water Street. The site is approximately 0.43 acres in size and is a vacant parking lot with broken-up pavement and gravel surface. The site and surrounding properties are located in a commercial-retail use zoned urban area. From 1949 through 1964, the site operated as a gas station and included five (5) gas underground storage tanks (USTs), one fuel UST, and one water oil UST. The primary contaminants of concern for the site, including material disposed, are benzo(k)fluoranthene, indeno

(1,2,3-CD) pyrene, cymene, dibenz[1,h]anthracene, n-propylbenzene, xylene (mixed), barium, benzo(b)fluoranthene, butylbenzene, chrysene, ethylbenzene, benzo(a)pyrene, naphthalene, sec-butylbenzene, 1,2,4-trimethylbenzene, 1-3-5-trimethylbenzene, benzene, benzo(a)anthracene, toluene, arsenic, and isopropylbenzene.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Swanson Fayette 700 Outparcel IV – 701-709 E. Water Street: Four (4) 1,000-gallon gas USTs (Install Date Unknown, Closed-Removed 12/2006); one (1) 550-gallon waste oil/used oil UST (Install Date Unknown, Closed-Removed 12/2006); one (1) 550-gallon #2 fuel oil UST (Install Date Unknown, Closed-Removed 12/2006); and one (1) 4,200-gallon gas UST (Install Date Unknown, Closed-Removed 12/2006) were listed on the state registry for this site.

#### Leaking Storage Tanks

Two (2) LTANKS records were identified for this site:

- U-Haul – 701-709 E. Water Street: Spill #0111549 (Opened 3/7/2002, closed 11/5/2003) – Four (4) approximately 1,500-gallon tanks from a former gas station appeared to have leaked. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.
- Parking Lot – 701 E. Water Street: Spill #0610014 (Opened 12/4/2006, Closed 9/25/2012) – Gas contaminated soil was found when four (4) tanks were removed from the site. The spill was closed but did not meet NYSDEC cleanup standards.

### **3.3.144 U-Haul Moving & Storage: 740 Erie Blvd E**

#### Site Inspection

This site is currently operated by U-Haul Moving & Storage. The site consists of one large building and truck parking area. The property consists of two parcels with the following SBL numbers: 030.-14-03.1 and 030.-14-03.2. This site is also known as 732 Erie Boulevard E. Refer to Photo #226.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as WE Hookway Machine shop, a boat shop with a 60-gallon gas tank, and lumber piles for the adjacent George G. Kenton Lumber Co. On the 1953, 1971, and 1990 maps, the site is depicted as a warehouse and a used auto sales and service shop.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict a very large building and a parking lot on the site.

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Roth Steel Corporation – 732 Erie Boulevard E.

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Roth Steel Corporation – 732 Erie Boulevard E.

#### NYSDEC Spill Report Database

Three (3) Spill records were identified for this site:

- U-Haul – 740 Erie Boulevard E: Spill #0502366 (Opened 2/27/2005, Closed 6/28/2007) – Trace amounts of contamination believed to be from a tank removal in 1988 were found in soil. NYSDEC stated that no further remediation was required. The spill was closed but did not meet NYSDEC cleanup standards.
- Roth Steel Corporation – 732 Erie Boulevard E: Spill #9207325 (Opened 9/24/1992, Closed 9/24/1992) – An unknown petroleum was pumped out of an excavation pit onto the street. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Roth Steel Corporation – 732 Erie Boulevard E: Spill #0360047 (Opened 10/8/2003, Closed 11/5/2003) – A dye leaked onto the floor of the building on the site. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Midtown M/C – 740 Erie Boulevard E: Two (2) 5,000-gallon gas USTs (Install Date Unknown, Closed Prior to 3/1991) were listed on the state registry for this site.

### 3.3.145 Office/Medical Building: 910 Erie Blvd E

#### Site Inspection

This site is currently an office/medical building. The site consists of one large building and associated parking lot. The property consists of one parcel with the following SBL number: 030.-13-03.2. Refer to Photos #227-229.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as part of the George G. Kenyon Lumber Co. lumber storage sheds and junkyard and Bannon Hardware & Door Co. On the 1953 map, a gas station is present on the western portion of the site. The NY Telephone Co. electric equipment warehouse and a dry cleaner are present on the eastern portion of the site. Only the gas station remains on the 1971 map and the site is vacant on the 1990 map.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict a parking lot on the western portion of the site and a large building on the eastern portion of the site.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- 900-908 Erie Boulevard E: One (1) 550-gallon waste oil/used oil UST (Install Date Unknown, Closed-Removed 5/2002) was listed on the state registry for this site.

#### Leaking Storage Tanks

One (1) LTANKS record was identified for this site:

- Parking Lot – 908 Erie Boulevard E: Spill #0111845 (Opened 3/15/2002, Closed 8/6/2002) – Suspected 1,500-gallon gas tank discovered buried underground, no product was spilled. The spill was closed but did not meet NYSDEC cleanup standards.

### 3.3.146 Vacant Lot: 870 E. Water St

#### Site Inspection

This site is currently a vacant lot. The property consists of one parcel with the following SBL number: 030.-17-02.9. This site is also known as 950 E. Water Street. Refer to Photos #230-231.

### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as a brewery, a bottle washing facility, blacksmith, storefronts, a church, and residential dwellings. On the 1953 map, the site is depicted as a brewery, a bottle washing facility, a commercial chemical lab, an auto repair shop, storefronts, and parking lots.

### Aerial Photos

The 1938, 1951, 1959, and 1966 aerial photographs depict the site as a city block covered with numerous buildings. The 1978, 1981, 1986, 1988, 1995, 2006, 2009, and 2011 photos depict three U-shape buildings on the site. The 2013 photo depicts the site as a vacant lot.

### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Kennedy Square Apts – 950 E. Water Street: Two (2) 4,000-gallon #2 fuel oil UST (Install Date Unknown, Closed-Removed 6/2009); and two (2) 8,000-gallon #2 fuel oil UST (Install Date Unknown, Closed-Removed 6/2009) were listed on the state registry for this site.

### NYSDEC Spill Report Database

Three (3) Spill records were identified for this site:

- Kennedy Square Apts – 950 E. Water Street: Spill #9714531 (Opened 3/30/1998, Closed 8/6/2002) – It is suspected that underground oil tanks that were used in the late 1970s had possible oil leaking up through the ground into the parking lot. Sand was put on the spill for cleanup and containment. The spill was closed but did not meet NYSDEC cleanup standards.
- SUNY Upstate Medical-Kennedy Square Apts – Water Street /Forman Avenue: Spill #0901951 (Opened 5/18/2009, Closed 6/22/2009) – Petroleum contaminated soil was found during the removal of a 4,000-gallon UST. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.
- SUNY Medical Kennedy Square – E. Water Street: Spill #0901997 (Opened 5/19/2009, Closed 6/22/2009) – Contaminated soil was found during a tank removal. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.

## **3.3.147 Vacant Lot: 820 E. Water St**

### Site Inspection

This site is currently a vacant lot. The property consists of two parcels with the following SBL numbers: 030.-17-02.7 and 030.-17-02.8. Refer to Photo #232.

#### Sanborn Maps

This site is depicted on the 1910, 1953, and 1971 Sanborn Fire Insurance Maps as the Empire Metal Co., a typesetting company, a used car lot, storefronts and residential dwellings. On the 1990 map, the site is depicted as an apartment complex with four buildings.

#### Aerial Photos

The 1938, 1951, 1959, 1966, aerial photographs depict the site as numerous buildings, a larger building on the northern and smaller buildings on the southern portion. On the 1978, 1981, 1986, 1988, 1995, 2006, and 2009 photos, the northern portion is depicted as three building in a U-shape and the southern portion of the site consists of four buildings in a square shape. On the 2011 photo, the three U-shape buildings are still present on the northern portion of the site, however; the southern portion is now a vacant lot. The 2013 photo depicts the entire site as a vacant lot.

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- Commercial Property – 820 E. Water Street: Spill #0904787 (Opened 7/24/2009, Closed 1/15/2010) – Contaminated soil was reported during installation of soil borings. The spill was closed but did not meet NYSDEC cleanup standards.

### **3.3.148 Syracuse Center of Excellence: 727 E. Washington St**

#### Site Inspection

This site is currently operated by Syracuse University Center of Excellence. The site consists of a large building and vacant land. The parcel consists of one parcel with the following SBL number: 030.-15-01.1. This site is also known as 700 E. Water St. Refer to Photos #233-234.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as L.C. Smith & Bro's Typewriter Co., The L.J. Davis Co. (a rags, metal & rubber company), Market Manufacturing Co., and the George G. Kenyon Lumber Co. On the 1953 map, the site is depicted as the L.C. Smith & Bro's Typewriter Co. factory building and parking lot and an auto repair shop. The site is depicted as Midtown Plaza (offices), a community college, a warehouse and parking lots on the 1971 and 1990 maps.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, and 1995 aerial photograph depicts a large U-shaped building on the site. On the 2006 photo, the site is depicted as a vacant lot. The 2009, 2011, and 2013 photos depict a large building on the northern portion of the site; the southern portion of the site is vacant.

#### RCRA Generator

One (1) RCRA GEN record was identified for this site:

- NYS Del Reg 7 Former Midtown Plaza – 727 E. Washington Street: Large Quantity Generator – No Violations

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Syracuse City Of Midtown Plaza – 700 E. Water Street

#### Hazardous Waste Manifest

Two (2) HW Manifest records were identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Syracuse City of Midtown Plaza – 700 E. Water Street
- NYSDEC Former Midtown Plaza – 727 E. Washington Street

#### Environmental Restoration Program (ERP)

One (1) ERP record was identified for this site:

- Midtown Plaza – 727 E. Washington Street

The Midtown Plaza building was demolished in 1999 and remediation efforts occurred from 2004 through 2008. This site was chosen as the future location of the Center of Excellence for Environmental Research and Development, several private companies, and academic institutions. A site-specific Health and Safety Plan and Soils Management Plan must be followed during any construction on this property to reduce the potential for exposures. Samples obtained during soil removal efforts indicated the presence of petroleum contaminants, metals (including lead), and TCE in an isolated area (a former dry well). Other contamination on the site include suspect residual asbestos intermixed with soil and demolition debris from the historical implosion of the Midtown Plaza building. A Site Management Plan and a Post Construction Management Plan are in the final stages of submittal. A Soil Vapor Mitigation System has been installed and is in operation.

#### NYSDEC Spill Report Database

Seven (7) Spill records were identified for this site:

- Former Midtown Plaza, Center of Excellence– 728 Washington Street: Spill #0650820 (Opened 8/15/2006, Closed 1/10/2013) – Construction excavation revealed petroleum like odors and staining of soil. This is a former Brownfield site

therefore contamination may be an isolated case from an old source. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.

- Midtown Plaza – Almond Street /Water: Spill #9803427 (Opened 6/17/1998, Closed 5/12/1999) – Seven drums of methyl vinyl were discovered in a fire, no product was spilled. The spill was closed but did not meet NYSDEC cleanup standards.
- Former Midtown Plaza – 728 E. Washington Street: Spill #0404540 (Opened 7/27/2004, Closed 4/1/2005) – Petroleum was discovered during excavation. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- NYSDEC Former Midtown Plaza – 727 E. Washington Street: Spill #0803877 (Opened 7/3/2008, Closed 7/3/2008) – Equipment failure caused five gallons of hydraulic oil to spill. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Construction Site – 727 E. Washington Street: Spill #0812009 (Opened 2/4/2009, Closed 8/18/2009) – Equipment failure caused oil to spill onto the ground. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.
- Syracuse University Center of Excellence – 727 E. Washington Street: Spill #1504915 (Opened 8/6/2015, Closed 9/9/2015) – Ten gallons of waste oil was discovered on the site. The site is being excavated as a brownfield site. The site was closed and met NYSDEC cleanup standards.

### 3.3.149 Dunkin Donuts: 110 Almond St

#### Site Inspection

This site is currently operated by Dunkin Donuts. The site consists of a small building and a parking lot. **Depending on the alternative selected, this property may be acquired and the buildings demolished as part of this project.** The parcel consists of one parcel with the following SBL number: 103.-22-02.2. Refer to Photo #235.

#### Sanborn Maps

The northern end of the site is depicted on the 1910 Sanborn Fire Insurance Map as the Markert Manufacturing Co., a window and door manufacturer. The southern portion of the site is depicted as residential dwellings and storefronts. On the 1953 map, the northern portion of the site is depicted as vacant and the residential dwellings and storefronts are still present on the southern portion of the site. The site is depicted as a vacant lot on the 1971 and 1990 maps.

#### Aerial Photos

The 1938 aerial photograph depicts a large building on the northern portion of the site and several smaller buildings on the southern portion of the site. The 1951 and 1959 photos depict a parking lot on the northern portion of the site and the smaller buildings remain on the southern portion of the site. On the 1966, 1978, 1981, 1986, 1988, and 1995 photos, the entire site is depicted as a parking lot. The 2006,

2009, 2011, and 2013 photos depict a parking lot on the northern portion of the site and a vacant lot on the southern portion of the site.

### 3.3.150 Former Gas Station: 603 E. Fayette St

#### Site Inspection

This site was formerly a gas station and auto repair shop. Its current use is not known. The site consists of a building with four garage bays and associated parking lot. **Depending on the alternative selected, this property may be acquired and the buildings demolished as part of this project.** The property consists of one parcel with the following SBL number: 103.-24-02.0. Refer to Photo #236.

#### Sanborn Maps

This site is depicted on the 1953, 1971, and 1990 Sanborn Fire Insurance Maps as an auto repair shop with grease pits and a gas station with gas tanks.

#### Aerial Photos

The 1938 aerial photograph is unclear and it cannot be determined what is located on the site. The 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos depict an L-shaped building and a parking lot on the site.

### 3.3.151 Parking Lot: 622 E. Washington St

#### Site Inspection

This site is currently a parking lot. The parcel consists of one parcel with the following SBL number: 103.-23-01.0. Refer to Photo #237.

#### Sanborn Maps

The site is depicted on the 1910 Sanborn Fire Insurance Map as residential dwellings. On the 1953 map, a gas station and garage is depicted on the southern portion of the site. The site is depicted as a vacant lot on the 1971 and 1990 maps.

#### Aerial Photos

The 1938, 1951, and 1959 aerial photographs depicts several buildings on the site. The 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos depict the site as a parking lot.

### 3.3.152 Former Gas Station: 701-703 E. Fayette St

#### Site Inspection

This site is a former gas station that is currently operated as a parking lot. The site consists of one small building, one former pump island (pumps no longer present) and parking spaces. The property consists of one parcel with the following SBL number: 030.-16-18.0. Refer to Photo #238.

#### Sanborn Maps

This site is depicted on the 1910 and 1953 Sanborn Fire Insurance Maps as a church, three residential dwellings, and a livery. On the 1971 map, the site is depicted as a gas station.

#### Aerial Photos

The 1938, 1951, and 1959 aerial photographs depict several small buildings on the site. On the 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, and 2013 photos, the buildings have been replaced with a building surrounded with a parking lot.

#### NYSDEC Spill Report Database

Two (2) Spill records were identified for this site:

- Storm Sewer – Almond St and Fayette Street: Spill #1505288 (Opened 8/17/2015, Closed 9/4/2015) – 30-gallons of an unknown material was deliberately dumped down a storm sewer. The spill was closed but did not meet NYSDEC cleanup standards.
- 705 E. Fayette St – 705 E. Fayette Street: Spill #0651406 (Opened 10/26/2006, Closed 11/7/2006) – A large pile of black sludge was dumped along E. Fayette Street next to a storm sewer grate. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.

### **3.3.153 Central New York Biotech Accelerator: 801-915 E. Fayette St**

#### Site Inspection

This site is currently operated by Central New York Biotech Accelerator, a biomedical technology facility. The site consists of a large buildings and associated parking lots. The property consists of three parcels with the following SBL numbers: 030.-17-02.6, 030.-17-02.5 and 030.-17-02.4. Refer to Photos #239-241.

#### Sanborn Maps

This site is depicted on the 1953 and 1971 Sanborn Fire Insurance Maps as an auto washing facility, a gas station with three gas tanks, a printer, a drycleaner, truck sales and service, an auto repair shop, and a warehouse. On the 1990 map, the site is depicted as an Apartment complex with multiple buildings.

#### Aerial Photos

The 1938, 1951, 1959, and 1966 aerial photographs depict the site as a city block covered with numerous buildings of various sizes. The 1978, 1981, 1986, 1988, 1995, 2006, and 2009 photos depict eight large buildings with a parking lot and open space. The 2011 photo depicts two large building on the site. The remainder of the site is vacant/parking. On the 2013 photo, there is only one large building and the remainder of the site is large parking lots.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- SUNY Upstate Medical University – 841 East Fayette Street: Two (2) 1,585-gallon diesel ASTs (Installed 7/2012, In Service) were listed on the state registry for this site.

### **3.3.154 Vacant Storefront: 1014-1016 E. Fayette St**

#### Site Inspection

This site is a vacant storefront and consists of a building with an associated parking lot. The remainder of the lot is currently vacant. The property consists of one parcel with the following SBL number: 048.-05-01.0. Refer to Photo #242.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as a residential dwelling with a 50-gallon gas tank on the site. On the 1953 map, the site is two storefronts and the gas tank is still present. The site is depicted as a commercial building, a residential dwelling and the gas tank is still present on the 1971 map. On the 1990 map, the site is depicted as a commercial building.

#### Aerial Photos

The 1938 and 1951 aerial photographs depict one building on the site. The site is depicted as a vacant lot on the 1959 and 1966 photos. On the 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos, the site is depicted in its current configuration with one small building and the remainder of the site is vacant.

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- South Crouse Commons – 1014-1016 E. Fayette Street

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- South Crouse Commons – 1014-1016 E. Fayette Street

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- Vacant Lot-1014 E. Fayette – 1014 E. Fayette Street: Spill #9505913 (Opened 8/7/1995, Closed 1/22/1996) – Two (2) 55-gallon drums were left abandoned

on vacant lot, no product was spilled. The spill was closed but did not meet NYSDEC cleanup standards.

### 3.3.155 Foot Specialists of CNY: 313-323 S. Crouse Ave

#### Site Inspection

This site is currently operated by Foot Specialists of CNY, a medical office. The site consists of one large building and associated parking lot. The property consists of one parcel with the following SBL number: 048.-05-06.0. Refer to Photo #243.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as four residential dwellings. On the 1953 map, the site is depicted as a garage with two gas tanks. The site is depicted as a printing company on the 1971 and 1990 maps.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict one large building and parking lot on the site.

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Estabrook Printing Inc.– 315 S. Crouse Avenue

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Estabrook Printing Inc.– 315 S. Crouse v

#### NYSDEC Spill Report Database

Two (2) Spill records were identified for this site:

- South Crouse Commons – 315 South Crouse Avenue: Spill #1600230 (Opened 4/5/2016, Not Closed) – A 500-gallon UST was discovered during boring installation. The tank was emptied and cleaned and will be removed. The spill is still active.
- 315 S. Crouse Ave – 315 S. Crouse Avenue: Spill #9006901 (Opened 9/24/1990, Closed 6/6/1991) – A 55-gallon drum of waste oil/used oil was abandoned in a parking lot. No product was spilled. The spill was cleaned up, closed, and met NYSDEC cleanup standards.

### 3.3.156 Vacant Lot: 938 E. Fayette St

#### Site Inspection

This site is currently a vacant lot. The remains of two gas pump islands are still present on the site. The property consists of one parcel with the following SBL number: 048.-04-04.0. Refer to Photo #244.

#### Sanborn Maps

This site is depicted on the 1971 Sanborn Fire Insurance Map as a gas station.

#### Aerial Photos

The 1938 and 1951 aerial photographs depict several small building on the site. The site is vacant on the 1959 and 1966 photos. One small building is present on the site on the 1978, 1981, and 1986 photos. On the 1988, 1995, 2006, 2009, 2011, and 2013 photos. the site is again depicted as a vacant lot.

#### NYSDEC Spill Report Database

Two (2) Spill records were identified for this site:

- John Hoepner Property – 938 E. Fayette Street: Spill #1402721 (Opened 6/12/2014, Closed 6/23/2014) – An unknown amount of gas was spilled due to an unknown cause at a gas station/PBS facility. The spill affected nearby soil and groundwater. The spill was closed but there is no record whether it passed NYSDEC cleanup standards.
- Syracuse Hill Apts – 929 E. Fayette Street: Spill #8806770 (Opened 11/14/1988, Closed 9/30/1991) – Gas, believed to be from a gas station that was located onsite 15 years earlier, was found in a monitoring well. Product was bailed from the well for three years and was monitored for product recharge. Monthly reports indicated that the product in the well was at a steady level of approximately two inches. The spill was closed but did not meet NYSDEC cleanup standards. Even though the address does not match, it is Watts' opinion that this record is for this site.

#### Leaking Storage Tanks

One (1) LTANKS record was identified for this site:

- Pat's Auto – Crouse @ E. Fayette Street: Spill #9201082 (Opened 3/26/1992, Closed 2/12/2001) – Tank failure caused #2 fuel oil to spill and contaminate soil. Soil was removed from the site. The spill was closed but did not meet NYSDEC cleanup standards.

### **3.3.157 First Fruit Ministries: 310-314 Irving Ave**

#### Site Inspection

This site is currently operated by First Fruit Ministries, a church. The site consists of one building and associated parking lot. The property consists of two parcels with the following SBL numbers: 048.-02-06.0 and 048.-02-07.0. Refer to Photo #245.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as an auto repair shop. On the 1971 map, the site is depicted as a storefront and parking lot. A commercial building and parking lot are depicted on the site on the 1990 map.

#### Aerial Photos

The 1938, 1951, and 1959 aerial photographs depict several small buildings on the site. On the 1966 photo, there is only one small building and parking lot on the site. On the 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos, there is an addition to the small building and a parking lot.

### **3.3.158 Syracuse Blue Print Co: 825 E. Genesee St**

#### Site Inspection

This site is currently operated by Syracuse Blue Print Co, a blue printing company. The site consists of two connected buildings. The property consists of one parcel with the following SBL number: 048.-03-02.0. Refer to Photo #246.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as an auto sales and service shop. On the 1971 map, the site is depicted as a printing company. Two commercial buildings are depicted on the site on the 1990 map.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict two connected buildings on the site.

### **3.3.159 Residential and Storefront: 827-833 E. Genesee St**

#### Site Inspection

This site is currently an apartment building with a storefront on the first floor. The site consists of one large building. The property consists of one parcel with the following SBL number: 048.-03-01.0. Refer to Photo #247.

#### Sanborn Maps

This site is depicted on the 1910, 1953, and 1971 Sanborn Fire Insurance Maps as storefronts including a motorcycle repair shop on the 1971 map.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict one building on the site.

### **3.3.160 Crowne Plaza Syracuse: 701-705 E. Genesee St**

#### Site Inspection

This site is currently operated by Crown Plaza Syracuse, a hotel. The site consists of a large building and large parking ramp. The property consists of one parcel with the following SBL number: 048.-01-11.0. Refer to Photo #248.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as the McMillan Book Co. Inc. book binding, the Plating & Buffing Company, and an outboard motor sales and service shop. On the 1971 and 1990 maps, the site is depicted as a hotel and parking garage.

#### Aerial Photos

The 1938, 1951, 1959, and 1966 aerial photographs depict several buildings on the site. On the 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos there is one large building (parking ramp) and a large building with a cylindrical tower on the site.

#### Leaking Storage Tanks

One (1) LTANKS record was identified for this site:

- Marks Hotel – Almond/E. Genesee Street: Spill #0202485 (Opened 6/7/2002, Closed 9/9/2002) – Diesel fuel-contaminated soil was found when a tank was removed due to hole in bottom of tank. The spill was closed but did not meet NYSDEC cleanup standards.

#### NYSDEC Spill Report Database

One (1) Spill records were identified for this site:

- 500 Almond St – 500 Almond Street: Spill #9501949 (Opened 5/16/1995, Closed 8/21/1995) – A hydraulic line on a utility truck broke and the contents spilled onto Almond Street. Did meet NYSDEC cleanup standards.

### **3.3.161 Upstate Medical University: 600 E. Genesee St**

#### Site Inspection

This site is currently a medical office building operated by Upstate Medical University. The site consists of a large building and associated parking lot. Depending on the alternative selected, this property may be acquired and the buildings demolished as

part of this project. The property consists of one parcel with the following SBL number: 102.-06-04.0. Refer to Photo #249.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as storefronts, a residential dwelling, and a laundry. On the 1971 and 1990 maps, the site is depicted as an office building.

#### Aerial Photos

The 1938, 1951, and 1959 aerial photographs depict several smaller buildings on the site. On the 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos, the site is depicted as its current configuration with one large building.

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Presidential Plaza Med Center – 600 E. Genesee Street

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Presidential Plaza Med Center – 600 E. Genesee Street

### **3.3.162 Parking Lot: 700-716 E. Genesee St**

#### Site Inspection

This site is currently a parking lot. The property consists of one parcel with the following SBL number: 048.-15-02.0. Refer to Photos #250-251.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as five residential dwellings. One has a 180-gallon gas tank at the rear.

#### Aerial Photos

The 1938, 1951, 1959, and 1966 aerial photographs depict numerous buildings covering the site. On the 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos, the site is depicted as a parking lot.

### 3.3.163 Hutching Psychiatric Center: 601-607 Almond St

#### Site Inspection

This site is currently operated by Hutchings Psychiatric Center, a mental health facility. The site consists of five large buildings, associated parking lots, and lawn space. The property consists of one parcel with the following SBL number: 048.-16-01.0. This site is also known as 500 Cedar Street. Refer to Photo #252.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as part of a city block with multiple residential dwelling, storefronts, and a livery. On the 1953 and 1971 maps, the site continues to be part of a city block with residential dwelling, storefronts, and an auto repair shop. The site is depicted as the Hutching Psychiatric Center on the 1990 map.

#### Aerial Photos

The 1938, 1951, 1959 and 1966 aerial photographs depict the site as two city blocks (divided by Foreman Avenue) covered with numerous buildings. On the 1978, 1981, 1986, 1988, 1995, and 2006 photo, the site is one large parcel (no longer divided by Foreman Avenue) and consists of six large buildings, parking lots and open space. On the 2009, 2011, and 2013 photos, one of the large buildings has had an addition added.

#### RCRA Generator

One (1) RCRA GEN record was identified for this site:

- Hutchings Psychiatric Cent – 500 Cedar Street: Small Quantity Generator – No Violations

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Hutchings Psychiatric Center – 500 Cedar Street

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Hutchings Psychiatric Center – 620 Madison Street: Four (4) 10-gallon #2 fuel oil ASTs (Installed 8/1973, In Service); two (2) 10-gallon #2 fuel oil ASTs (Installed 8/1973, Closed-Removed 12/2015); two (2) 10-gallon #2 fuel oil ASTs (Installed 11/2015, In Service); one (1) 40-gallon #2 fuel oil AST (Installed 5/2001, In Service); four (4) 10-gallon #2 fuel oil ASTs (Installed 8/1973, closing date not reported); one (1) 40-gallon #2 fuel oil AST (Installed 6/2001, In Service); one (1)

40-gallon #2 fuel oil AST (Installed 7/2001, Closed-Removed 12/2015); one (1) 100-gallon #2 fuel oil AST (Installed 2/2010, In Service); one (1) 40-gallon #2 fuel oil AST (Installed 8/2001, Closed-Removed 12/2015); one (1) 275-gallon diesel fuel AST (Installed 11/1998, In Service); one (1) 25-gallon diesel fuel AST (Installed 12/1998, In Service); one (1) 2,000-gallon diesel fuel AST (Installed 11/2004, Closed In-Place 6/2008); one (1) 4,000-gallon diesel fuel AST (Installed 12/1999, In Service); one (1) 500-gallon diesel fuel AST (Installed 12/1999, In Service); one (1) 10,000-gallon #2 fuel oil UST (Installed 6/1972, Closed-Removed 10/2008); six (6) 3,000-gallon #2 fuel oil USTs (Installed 11/2008, In Service); two (2) 10,000-gallon #2 fuel oil USTs (Installed 6/1973, Closed In-Place 7/2013); one (1) 1,500-gallon #2 fuel oil UST (Installed 8/2013, In Service); one (1) 10,000-gallon #2 fuel oil UST (Installed 6/1973, Closed In-Place 8/2007); two (2) 2,500-gallon #2 fuel oil USTs (Installed 8/2013, In Service); one (1) 10,000-gallon #2 fuel oil UST (Installed 6/1974, Closed-Removed 10/2008); one (1) 10,000-gallon #2 fuel oil UST (Installed 6/1974, Closed-Removed 9/2008); one (1) 10,000-gallon #2 fuel oil UST (Installed 6/1974, Closed In-Place 9/2008); one (1) 4,000-gallon #2 fuel oil UST (Installed 8/2013, In Service); one (1) 4,000-gallon gas UST (installed 4/1989, Closed-Removed 5/2009); one (1) 550-gallon diesel fuel UST (Install Date Unknown, Closed-Removed 11/1998); one (1) 275-gallon used oil UST (Install Date Unknown, Closed-Removed 11/1998); and one (1) 6,000-gallon #2 fuel oil UST (Installed 10/2004, In Service) were listed on the state registry for this site.

#### NYSDEC Spill Report Database

Fifteen (15) Spill records were identified for this site:

- Medical Research Bldg. – 625 Madison Street: Spill #0008056 (Opened 10/10/2000, Closed 10/31/2000) – Carbolic acid spilled into a sink and crystalized. The spill was closed but did not meet NYSDEC cleanup standards.
- Hutchings Psychiatric Center – 620 Madison Street: Spill #1303730 (Opened 7/8/2013, Closed 8/9/2013) – An unknown amount of #2 fuel oil was spilled during a tank removal. The tank was closed in place. The spill was closed but did not meet NYSDEC cleanup standards.
- Hutchings Psych Center – 618 Madison Street: Spill #9110637 (Opened 1/10/1992, Closed 1/13/1992) – Odor was caused in building due to work being done on a boiler, no product was spilled. The spill was closed and met NYSDEC cleanup standards.
- Hutchings Psychiatric Center – 500 Cedar Street: Spill #0460027 (Opened 6/22/2004, Closed 8/31/2004) – A tank failed its tightness test spilling less than ten gallons of gas around a manhole. The spill was cleaned up and closed but did not meet NYSDEC standards.
- Hutchings Psychiatric Center – 500 Cedar Street: Spill #0209541 (Opened 12/16/2002, Closed 12/17/2002) – Driver of vehicle did not shut nozzle

completely after filling tank with #2 fuel oil. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.

- Transportation Dept. of Hutchings Psychiatric Center –500 Cedar Street: Spill #0403194 (Opened 6/22/2004, Closed 12/21/2004) – Spill of five gallons of gas occurred while tank was being tightened. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Hutchings Psychiatric Center – 500 Cedar Street: Spill #9601362 (Opened 4/26/1996, Closed 4/26/1996) – Equipment failure caused one gallon of gas to spill. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.
- Building 12 – 620 Madison Street: Spill #0807277 (Opened 9/29/2008, Closed 11/13/2008) – Soil tests for the site came back showing oil contamination. The spill was closed but did not meet NYSDEC cleanup standards.
- Hutchings PC – 620 Madison Street: Spill #0908714 (Opened 9/29/2009, Closed 11/4/2009) – Contaminated soil was discovered during removal of a tank. The spill was closed but did not meet NYSDEC cleanup standards.
- Office of Mental Health – 600 Madison Street: Spill #1303455 (Opened 7/1/2013, Closed 8/14/2013) – Contaminated soil was discovered during removal of a tank. The spill was closed but did not meet NYSDEC cleanup standards.
- Hutchings Psychiatric UST – 620 Madison Street: Spill #0808440 (Opened 10/27/2008, Closed 12/2/2008) – An underground tank was removed and broke spilling #2 fuel oil. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.
- Hutchings – 620 Madison Street: Spill #9312426 (Opened 1/22/1994, Closed 1/22/1994) – An air pocket developed while filling a fuel tank spilling #2 fuel oil. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Hutchings Psychiatric Center Tank 007 – 620 Madison Street: Spill #0807003 (Opened 9/22/2008, Closed 11/13/2008) – Analytical results indicated soil contamination on the site. The spill was closed and met NYSDEC cleanup standards.
- Hutchings Psychiatric Center – 620 Madison Street: Spill #0807781 (Opened 10/9/2008, Closed 12/2/2008) – SVOC contamination was found at the site Remediation was not possible and the spill was closed as no further action required. The spill did not meet NYSDEC cleanup standards.
- Hutchings Psychiatric Center Building 10 – 620 Madison Street: Spill #0709106 (Opened 11/21/2007, Closed 2/6/2008) – The seal around the top of a concrete tank failed spilling petroleum on site. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.

#### Leaking Storage Tanks

Four (4) LTANKS records were identified for this site:

- Hutchings Psychiatric Center – 500 Cedar Street: Spill #8802339 (Opened 6/15/1988, Closed 1/24/1990) – Two (2) tanks failed tank tests, no product was spilled. The spill was closed and met NYSDEC cleanup standards.
- Hutchings Psychiatric Center – 500 Cedar Street: Spill #8710954 (Opened 3/31/1988, Closed 6/9/1988) – Spill due to tank test failure. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Hutchings Psychiatric Center – 625 Madison Street: Spill #0411489 (Opened 1/25/2005, Closed 4/14/2005) – Spill of #2 fuel oil due to tank test failure. The spill was closed but did not meet NYSDEC cleanup standards.
- Building 12 – 620 Madison Street: Spill #0211660 (Opened 2/24/2003, Closed 11/26/2004) – Spill due to tank test failure, appears that no product has been leaked. The spill was closed but did not meet NYSDEC cleanup standards.

### 3.3.164 The Hill Medical Center: 1000 E. Genesee St

#### Site Inspection

This site is currently operated by the Hill Medical Center. The site consists of a large building covering the majority of the site. The property consists of one parcel with the following SBL number: 048.-12-01.0. Refer to Photo #253.

#### Sanborn Maps

This site is depicted on the 1910, 1953, and 1971 Sanborn Fire Insurance Maps as multiple residential dwellings with two underground storage tanks. On the 1990 map, the site is depicted as a medical office and parking lot.

#### Aerial Photos

The 1938, 1951, 1959, and 1966 aerial photographs depict numerous small buildings located along S. Crouse Avenue. On the 1978 and 1981 photos, the northern portion of the site is vacant; a smaller building is located in the central portion of the site and three smaller buildings are located on the southern portion of the site. On 1986 photo, there is one large building depicted on the northern portion of the site, the central portion is a parking lot and the three smaller buildings are still present on the southern portion of the site. There is one large building (northern portion) and a parking lot (southern portion) on the 1988 photo. The 1995, 2006, 2009, 2011, and 2013 photos depict a large building and a connected large parking ramp on the site.

### 3.3.165 McCarthy Manor: 501-515 S. Crouse Ave

#### Site Inspection

This site is currently McCarthy Manor, an apartment building. The site consists of a large building, associated parking lot, and maintained lawn. The property consists of one parcel with the following SBL number: 048.-19-03.0. Refer to Photo #254.

#### Sanborn Maps

This site is depicted on the 1910, 1953, and 1971 Sanborn Fire Insurance Maps as a city block with residential dwellings. An underground gas tank is depicted behind the residential dwelling at 503 S. Crouse St. On the 1990 map, the site is depicted as McCarthy Manor and parking lots.

#### Aerial Photos

The 1938, 1951, 1959, and 1966 aerial photographs depict the site as a city block with numerous small buildings. On the 1978 photo, many of the buildings are no longer present and the northwest corner is a parking lot. The 1981 photo depicts two large buildings connected at the corner on the western portion of the site; the eastern portion of the site still contains smaller buildings. On the 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos, the two large buildings are still present on the western portion of the site. A smaller building and parking lots are depicted on the eastern portion.

### **3.3.166 Institute for Human Performance: 505 Irving Ave**

#### Site Inspection

This site is currently operated by Upstate Medical University, as a rehabilitation center. The site consists of one large building covering most of the site. The property consists of one parcel with the following SBL number: 048.-18-01.1. Refer to Photo #255.

#### Sanborn Maps

This site is depicted on the 1910, 1953 and 1971 Sanborn Fire Insurance Maps as multiple residential dwellings and parking lots. On the 1990 map, the site is depicted as a parking lot.

#### Aerial Photos

The 1938, 1951, 1959, and 1966 aerial photographs depict the site as a city block covered with small buildings. On the 1978, 1981, 1986, 1988, and 1995 photos, the site is depicted as a vacant/parking lot. The 2006 and 2009 photos depict a large building covering the western portion of the site; the eastern portion is a parking lot. On the 2011 and 2013 photos, the building has been expanded and covers the entire site.

#### RCRA Generator

One (1) RCRA GEN records were identified for this site:

- SUNY Health Science Center Institute-Human Performance: 505 Irving Avenue – Small Quantity Generator – No Violations

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- SUNY Health Science Center Institute-Human Performance – 505 Irving Avenue

#### NYSDEC Bulk Storage Database

Two (2) UST/AST records were listed for this site:

- SUNY Health Science Center Institute-Human Performance – 505 Irving Avenue: One (1) 2,000-gallon diesel fuel AST (Installed 9/1999, In Service); one (1) 300-gallon #2 fuel oil AST (Installed 9/1999, In Service); one (1) 13,400-gallon #2 fuel oil AST (Installed 1/2013, In Service); one (1) 100-gallon #2 fuel oil AST (Installed 9/1999, In Service); and one (1) 60-gallon #2 fuel oil AST (Installed 1/2013, In Service) were listed on the state registry for this site.
- SUNY Health Science Center – 750 E. Adams Street: One (1) 1,500-gallon AST (Installed 10/1993, Closed In-Place Date Unknown) was listed on the state registry for this site.

#### NYSDEC Spill Report Database

Six (6) Spill records were identified for this site:

- Harrison St/Irving Ave – Harrison Street /Irving Avenue: Spill #9602607 (Opened 5/23/1996, Closed 5/24/1996) – A hydraulic hose from an auger truck broke spilling 50-gallons of hydraulic oil. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.
- Construction Site – Irving Avenue / Harrison Street: Spill #9707793 (Opened 10/1/1997, Closed 11/14/1997) – A crane fell over spilling diesel fuel. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.
- SUNY Health Science Center – 155 Elizabeth Blackwell: Spill #9514084 (Opened 2/5/1996, Closed 12/31/1996) – A hydraulic piston leaked up to 80-gallons of hydraulic oil into the vault of an elevator shaft. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.
- SUNY Health Science Center – 750 E. Adams Street: Spill #0209530 (Opened 12/16/2002, Closed 6/1/2003) – It is unknown as to what caused a spill of an unknown petroleum product at the site. The spill was closed but did not meet NYSDEC cleanup standards.
- Corner of E. Adams St/Irving Avenue: Spill #9802642 (Opened 5/30/1998, Closed 5/30/1998) – Two (2) 55-gallon drums fell off the back of a truck and one of them spilled deep fat fryer oil onto the roadway. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.
- Weiskotten Hall – 710 Irving Avenue: Spill #0205588 (Opened 8/26/2002, Closed 10/4/2002) – A plumber was taking apart a drain line and mercury rolled out. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.

### 3.3.167 Hutching Psychiatric Center: 701-757 Almond St

#### Site Inspection

This site is currently operated by Hutchings Psychiatric Center, a mental health facility. The site consists of four large buildings and associated parking lots. This site is also known as 713 Harrison Street. The property consists of one parcel with the following SBL number: 048.-17-04.1. Refer to Photo #256.

#### Sanborn Maps

This site is depicted on the 1910, 1953, and 1971 Sanborn Fire Insurance Maps as part of a city block with multiple residential dwelling. The site is depicted as the Hutching Psychiatric Center on the 1990 map.

#### Aerial Photos

The 1938, 1951, and 1959 aerial photographs depict the site as part of a city block covered with numerous buildings. On the 1966 photo, the site is a vacant lot. The site consists of four large buildings, parking lots and open space on the 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos.

#### NYSDEC Spill Report Database

Two (2) Spill records were identified for this site:

- Parking Lot – Intersection of Almond Street /Madison Street: Spill #0401367 (Opened 5/9/2004, 9/20/2004) – A traffic accident caused two gallons of gas to spill. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.
- TU3 – 713 Harrison Street: Spill #9912809 (Opened 1/28/2000, Closed 8/5/2002) – Oil was found in a sump in the basement. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.

#### Leaking Storage Tanks

One (1) LTANKS record was identified for this site:

- Centro Parking Inc. – SUNY Health Service Center: Spill #9311487 (Opened 12/23/1993, Closed 2/12/2001) – Spill of #2 fuel oil due to a tank failure. Tank was pumped down and closed. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.

### 3.3.168 Parking Ramp: 601-677 S. Warren St

#### Site Inspection

This site is currently a parking ramp operated by the City of Syracuse. The site consists of a large parking ramp covering the entire site. The property consists of one parcel with the following SBL number: 095.-01-01.1. Refer to Photo #257.

#### Sanborn Maps

This site is depicted on the 1953 and 1971 Sanborn Fire Insurance Maps as storefronts, offices, an auto repair shop, a warehouse, and auto rental company. On the 1990 map, the site is depicted as commercial buildings and parking lot.

#### Aerial Photos

The 1938 and 1951 aerial photographs depict the site as a city block covered with buildings and some smaller parking lots. On the 1959, 1966, and 1978 photos the large buildings in the central portion and smaller buildings remain but the northern portion is depicted as a parking lot. The large buildings remain in the central portion of the site on the 1981, 1986, and 1988 photos, but the remainder of the site is depicted as parking lots.

#### Leaking Storage Tanks

One (1) LTANKS record was identified for this site:

- Harrison Parking Garage – Warren / Harrison Street: Spill #9010749 (Opened 1/5/1991, Closed 11/26/1999) – Contaminated soil found during excavation for new parking garage. Passive soil vent was installed during the construction of the new parking garage for soil cleanup. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.

### **3.3.169 Syracuse Building: 224 Harrison St**

#### Site Inspection

This site is currently an office building. The site consists of a large building and associated parking lot. The property consists of one parcel with no SBL number. Refer to Photo #258.

#### Sanborn Maps

This site is depicted on the 1953 and 1971 Sanborn Fire Insurance Maps as a gas station with three gas tanks, W.S.Y.R. Broadcasting parking garage, and storefronts. On the 1990 map, the site is depicted as a commercial building.

#### Aerial Photos

The 1938 aerial photograph depicts two large buildings on the site. On the 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos, the building is still present at the northern end of the site but the other building is depicted as a parking lot.

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- 224 Harrison Street – 224 Harrison Street: Spill #9812461 (Opened 1/8/1999, Closed 2/29/2000) – A caller doing site work found #6 fuel oil contaminated soil. The spill was closed but did not meet NYSDEC cleanup standards.

### 3.3.170 Parking Lot: 618-632 Montgomery St

#### Site Inspection

This site is currently a parking lot. The property consists of four parcels with the following SBL numbers: 095.-02-06.0, 095.-02-04.0, 095.-02-05.0, and 095.-02-03.0. Refer to Photo #259.

#### Sanborn Maps

This site is depicted on the 1953, 1961, and 1971 Sanborn Fire Insurance Maps as an auto repair shop, auto spray painting shop, a roofing and siding warehouse, a newspaper distributor, storefronts, residential dwellings, and a parking lot. On the 1990 map, the site is a parking lot.

#### Aerial Photos

The 1938 and 1951 aerial photographs depict the site as part of a city block with several smaller buildings, parking lots and a larger building at the southwest corner. On the 1959 and 1966 photos, the large building is still present at southwest corner and one small building still remains on the western side of the site but the remainder of the site is a parking lot. The 1978, 1981, 1986, 1988, and 1995 photos depict the site as a parking lot except for one small building on southern portion of site. On the 2006, 2009, 2011, and 2013 photos the site is depicted as a parking lot.

### 3.3.171 The Onecenter Convention Center: 800 S. State St

#### Site Inspection

This site is currently a convention center. The site consists of a large building covering the majority of the site. The property consists of one parcel with the following SBL number: 095.-03-01.1. Refer to Photos #260-261.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as a city block with residential dwellings, storefronts, a laundry facility, and a junkyard. On the 1953 and 1961 maps, the site is depicted as a gas station with three tanks, a compound manufacturer, a dry cleaner, a tire shop, a glass works company, storefronts, and residential dwellings.

#### Aerial Photos

The 1938 and 1951 aerial photographs depict the site as a city block covered with smaller buildings. On the 1959 photo, there are several smaller buildings at the southern end of the site, the northern end is depicted as a parking lot. On the 1966, 1978, 1981, 1986, and 1988 photos, the site is depicted as a parking lot. The

1995, 2006, 2009, 2011, and 2013 photos depict one large building covering the entire site.

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Onondaga County Convention Center – S. State Street

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Onondaga County Convention Center – S. State Street

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- Harrison Convention Center – Harrison/Montgomery: Spill #9010462 (Opened 12/28/1990, Closed 3/12/1991) – During construction, nine (9) abandoned tanks were found on the site with contaminated soil in the surrounding areas. The spill was closed and met NYSDEC cleanup standards.

### **3.3.172 City of Syracuse Fire Station #1: 900 S. State St**

#### Site Inspection

This site is currently a City of Syracuse fire station. The site consists of a single building with four garage bays and associated vehicle parking areas. The property consists of one parcel with the following SBL number: 095.-04-03.1. Refer to Photo #262.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as a gas station with three tanks. On the 1961 and 1971 maps, the site is a storefront. The site is depicted as a fire station on the 1990 map.

#### Aerial Photos

The 1938 aerial photograph depicts the site as part of a city block with several small buildings covering the site. On the 1951, 1959, and 1966 photos, some of the buildings are no longer present and parking lots are depicted. The 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos depict the site in its current configuration with one building and associated parking lot.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Fire Station #1 – 900 S. State Street: Two (2) 2,000-gallon diesel fuel USTs (Installed 12/1974, Closed-Removed 5/1995); and one (1) 2,500-gallon diesel fuel UST (Installed 5/1995, In Service) were listed on the state registry for this site.

### **3.3.173 Parking Lot: 805 S. State St**

#### Site Inspection

This site is currently a parking lot. The property consists of one parcel with the following SBL number: 095.-04-01.2. Refer to Photo #263.

#### Sanborn Maps

This site is depicted on the 1951 and 1961 Sanborn Fire Insurance Maps as a gas station with three gas tanks, a wastepaper warehouse, a glass cutting & grinding company, an auto repair shop, a tire service shop, and a gas tank is depicted in the ROW in front of 815 State St.

#### Aerial Photos

The 1938, 1951, and 1959 aerial photographs depict the site as part of a city block with numerous buildings covering the site. On the 1966 photo, the site is a vacant lot. The 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos depict the site as a large parking lot.

#### NYSDEC Spill Report Database

Two (2) Spill records were identified for this site:

- Parking Lot – State/Harrison Street: Spill #9606529 (Opened 8/21/1996, Closed 8/6/2002) – Petroleum contaminated soil was discovered while conducting Phase II work. Records show that 30 years before, there was a gas station located on the site. The spill was closed but did not meet NYSDEC cleanup standards.
- Not reported – Harrison St/State Street: Spill #0106140 (Opened 9/10/2001, Closed 10/31/2003) – Contamination was found during site work. The spill was closed but did not meet NYSDEC cleanup standards.

### **3.3.174 Parking Ramp: 817-835 S. State St**

#### Site Inspection

This site is currently a parking ramp that covers the entire site. The property consists of one parcel with the following SBL number: 095.-04-03.1. Refer to Photo #264.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as a junkyard, M. Tuck Sawing & Planing Company with a 50-gallon gas tank, Syracuse Sash Weight Foundry, a bike repair shop, storefronts, and residential dwellings. On the 1953 map, the site is depicted as a drug manufacturer, a warehouse, storefronts, and residential dwellings. The site is depicted as warehouses, an auto parts shop, a kitchen cabinet warehouse, residential dwellings, and storefronts on the 1961 map.

#### Aerial Photos

The 1938, 1951, and 1959 aerial photographs depict the site as part of a city block with numerous buildings covering the site. On the 1966 photo, the site is vacant except for one building. The 1978, 1981, 1986, and 1988 photos depict the site as a parking lot. The 1995, 2006, 2009, 2011, and 2013 photos depict the site in its current configuration with one large building.

#### Leaking Storage Tanks

One (1) LTANKS record was identified for this site:

- Adams & State Street Garage – Adams/State Street: Spill #9108385 (Opened 11/6/1991, Closed 11/7/1991) – Two tanks were discovered on site. One of the tanks was damaged and spilled gas in the surrounding area. The tanks and contaminated soil were removed from the site. The spill was cleaned up, closed, and met NYSDEC cleanup standards.

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- Parking Garage – State Street/Adams Street: Spill #9111803 (Opened 2/17/1992, Closed 3/12/1992) – An abandoned UST was found during excavation which caused soil contamination. The tank was removed and some residual contamination remains under parking garage floor. The spill was closed and met NYSDEC cleanup standards.

### **3.3.175 Geneva Towers: 507-523 E. Adams St**

#### Site Inspection

This site is currently an apartment building operated by Upstate Medical University. The site consists of one large building, associated parking lots, and maintained lawn areas. The property consists of one parcel with the following SBL number: 095.-05-02.0. Refer to Photo #265.

#### Sanborn Maps

This site is depicted on the 1910 and 1953 Sanborn Fire Insurance Maps as part of a city block with residential dwellings, storefronts (including tailor shop and printing company), a bicycle and auto repair shop, and a junkyard. On the 1971 and 1990

maps, all the previous buildings have been removed and replaced with an apartment building.

#### Aerial Photos

The 1938, 1951, and 1959 aerial photographs depict the site as part of a city block with numerous buildings covering the site. On the 1966 photo, the site is a vacant lot. The 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos depict the site in its current configuration with one building and parking lots.

### **3.3.176 Center for Forensic Sciences: 701-809 E. Adams St**

#### Site Inspection

This site is currently part of the Upstate Medical University downtown campus. The site consists of four buildings, two large parking ramps, parking lots and tennis courts. The property consists of three parcels with the following SBL numbers: 049.-01-01.0, 049.-01-02.0, and 049.-01-03.0. This site is also known as 100 Elizabeth Blackwell Street and 155 Elizabeth Blackwell. Refer to Photos #266-270.

#### Sanborn Maps

This site is depicted on the 1910 Sanborn Fire Insurance Map as part of a city block with multiple residential dwelling and storefronts. Renwick Avenue crosses through the site. On the 1953 map, the site continues to be part of a city block but there is a gas station with four tanks at the corner of Harrison and Renwick Avenue. On the 1971 map, the west side of the site continues to be a city block with residential dwellings, synagogues, and a mental health clinic. The eastern portion of the site consists of Syracuse University dormitories and activity building. On the 1990 map, the western portion of the site consists of a parking garage, parking lot and a large buildings and the eastern portion of the site continues to be Syracuse University dormitories and activity building.

#### Aerial Photos

The 1938, 1951, and 1959 aerial photographs depict the site as part of two city blocks covered with numerous buildings. In addition, Renwick Avenue is depicted crossing the site on a diagonal. There are two large buildings on the eastern and western portions of the site; the central portion is depicted as two parking lots on the 1966 photo. The site consists of a very large parking ramp (western portion), parking lot (central portion), and three large buildings (eastern portion) on the 1978, 1981, 1986, 1988, and 1995 photos. On the 2006 photo, the central portion of the site is depicted as a large building and parking ramp. On the 2009, 2011, and 2013 photos, the western portion of the site is depicted as a smaller parking ramp and a parking lot.

#### RCRA Generator

One (1) RCRA GEN record was identified for this site:

- Center For Forensic Sciences – 100 Elizabeth Blackwell Street: Small Quantity Generator – No Violations

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Center For Forensic Sciences – 100 Elizabeth Blackwell Street

#### NYSDEC Spill Report Database

Three (3) Spill records were identified for this site:

- SUNY Upstate Parking Garage – Almond Street /Harrison Street: Spill #0704454 (Opened 7/19/2007, Closed 12/10/2007) – Groundwater contamination was discovered while removing two (2) 2,500-gallon USTs. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- University Parking Garage – 709 E. Adams Street: Spill #0310716 (Opened 12/17/2003, Closed 12/30/2003) – A vehicle fire caused petroleum contaminated run off to collected in the sumps of the parking garage. The spill was closed and met NYSDEC cleanup standards.
- Roadway – 155 Elizabeth Blackwell: Spill #0813012 (Opened 3/4/2009, Closed 3/4/2009) – A hydraulic line failure caused oil to spill onto the street. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.

#### Leaking Storage Tanks

One (1) LTANKS record was identified for this site:

- Clark Hall - Crouse Irvin – Elizabeth Blackwell Street: Spill #8709940 (Opened 12/18/1988, Closed 4/12/1988) – Tank test failure led to explosive vapors and gas contaminated soil. The soil was removed from the site. The spill was cleaned up, closed, and met NYSDEC cleanup standards.

### **3.3.177 Pioneer Homes: 901-1055 S. McBride St**

#### Site Inspection

This site is a large public housing apartment complex operated by the Syracuse Housing Authority. The site consists of 43 apartment buildings and associated parking lots. In addition, there is a park, Wilson Park, which includes a pool, basketball courts and playground. The property consists of four parcels with the following SBL numbers: 095.-06-01.0, 095.-07-01.0, 095.-12-01.0 and 095.-13-01.0. This site is also known as 120-122 Tyler Court and 101-102 Dyer Court. Refer to Photos #271-272.

#### Sanborn Maps

This site is depicted on the 1953, 1971, and 1990 Sanborn Fire Insurance Maps as an apartment complex with multiple buildings.

#### Aerial Photos

The 1938, 1951, 1959, 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 aerial photographs depict the site in its current configuration consisting of 15 residential buildings on the site.

#### RCRA Generator

Two (2) RCRA GEN records were identified for this site:

- Syracuse Housing Authority – Pioneer Homes – 120-122 Tyler Court: Conditionally Exempt Small Quantity Generator – No Violations
- Syracuse Housing Authority – Pioneer Homes – 101-102 Dyer Court: Conditionally Exempt Small Quantity Generator – No Violations

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Syracuse Housing Authority- Pioneer Homes – 120-122 Tyler Court

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- NY1-1 Pioneer Homes – Adams/Renwick/Taylor Street: One (1) 5,000-gallon #2 fuel oil UST (Installed 12/1984, Closed-Removed 4/1994); one (1) 10,000-gallon #2 fuel oil UST (Installed 12/1984, Closed-Removed 11/1993); and two (2) 2,500-gallon #2 fuel oil ASTs (Installed 12/1984, Temporarily Out of Service) were listed on the state registry for this site.

### **3.3.178 Upstate Medical Children's Hospital: 700-786 E. Adams St**

#### Site Inspection

This site is currently operated by Upstate Medical University and consists of many large hospital buildings and associated parking lots. The property consists of six parcels with the following SBL numbers: 049.-16-01.11, 049.-16-14.0, 049.-16-02.0, 049.-16-03.0, 049.-16-05.0, and 049.-16-13.0. Refer to Photo #273.

#### Sanborn Maps

This site is depicted on the 1953, 1971, and 1990 Sanborn Fire Insurance Maps as a hospital and consists of many connected buildings.

#### Aerial Photos

The 1938, 1951, and 1959 aerial photographs depict three large buildings on the southern portion of the site. The northern and western portion is depicted as part of several city blocks covered with many small buildings. On the 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011 and 2013 photos, the site is depicted as multiple connected buildings and parking lots covering the majority of the site.

#### RCRA Generator

One (1) RCRA GEN record was identified for this site:

- SUNY Upstate Medical University – 750 E. Adams Street: Large Quantity Generator – Violations were reported for this site due to record keeping and reporting.

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Dormitory Authority Parking Garage – 750 E. Adams Street

#### Integrated Compliance Information System

One (1) ICIS record was identified for this site. This record identifies properties that have Federal Administrative and Judicial enforcement actions.

- SUNY Health Science Center – 750 E. Adams Street

#### Hazardous Waste Manifest

Two (2) HW Manifest records were identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- SUNY Upstate Medical University – 750 E. Adams Street
- Dormitory Auth Parking Garage – 750 E. Adams Street

#### NYSDEC Spill Report Database

Five (5) Spill records were identified for this site:

- SUNY Upstate Medical University – 750 E. Adams Street:
  - Spill #9201660 (Opened 5/11/1992, Closed 6/1/1992) – Equipment failure caused a small quantity of transformer oil, containing less than 50 ppm of PCB, to spill onto concrete pad. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
  - Spill #1004281 (Opened 7/16/2010, Closed 8/5/2010) – Equipment failure caused 4-gallons of diesel fuel to spill, contaminating nearby soil. The spill

was closed but there is no record whether it passed NYSDEC cleanup standards.

- o Spill #1107526 (Opened 9/14/2011, Closed 9/15/2011) – An unknown amount of kerosene was spilled, contaminating nearby soil. The spill was closed but there is no record whether it passed NYSDEC cleanup standards.
- o Spill #1406531 (Opened 9/19/2014, Closed 7/22/2015) – An unknown amount of #2 fuel oil was spilled when construction activities crushed a vent pipe. The vent was repaired and the tank tested tight. The spill was closed but did not meet NYSDEC cleanup standards.
- o Spill #0910061 (Opened 12/10/2009, Closed 1/4/2010) – Caller reported a spill that was already in the NYSDEC Spill record system. No product was spilled. The spill was closed but did not meet NYSDEC cleanup standards.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- SUNY Upstate Medical University – 750 E. Adams Street: Two (2) 15,000-gallon #2 fuel oil USTs (Installed 8/1994, In Service); one (1) 10,000-gallon diesel fuel AST (Installed 11/2013, In Service); one (1) 600-gallon diesel fuel AST (Installed 5/2016, In Service); one (1) 2,000-gallon diesel fuel UST (Installed 1/1982, Closed-Removed Date Unknown); one (1) 1,000-gallon diesel fuel UST (Installed 10/1991, In Service); one (1) 38-gallon diesel fuel AST (Installed 6/1998, In Service); one (1) 2,000-gallon gas AST (Installed 10/1998, In Service); one (1) 5,000-gallon gas UST (Installed 7/1965, Closed-Removed 11/1998); one (1) 2,000-gallon gas AST (Installed 11/1998, Closed-Removed 11/1998); one (1) 20,000-gallon diesel fuel UST (Installed 7/1965, Closed-Removed 2/1989); two (2) 550-gallon gas USTs (Installed 8/1970, Closed Prior to 3/1991); one (1) 300-gallon diesel fuel AST (Installed 8/2009 In Service); one (1) 118-gallon diesel fuel AST (Installed 10/2003, In Service); one (1) 1,000-gallon diesel fuel AST (Installed 5/2003, In Service); one (1) 6,000-gallon #2 fuel oil UST (Installed 9/2015, In Service); two (2) 1,500-gallon diesel fuel USTs (Installed 6/1975, Closed-Removed 9/1994); two (2) 2,500-gallon diesel fuel USTs (Installed 10/1994, Closed-Removed 7/2007); one (1) 9-gallon gas AST (Installed 9/1986, Closed-Removed 7/2007); one (1) 250-gallon diesel fuel UST (Installed 6/1985, Closed-Removed 11/1998); one (1) 500-gallon diesel fuel AST (Installed 11/1998, Closed-Removed 5/2003); one (1) 150-gallon diesel fuel AST (Installed 5/2003, Pending Close-Removed); one (1) 250-gallon diesel fuel AST (Installed 1/1965, Closed-Removed 12/1990); one (1) 20,000-gallon diesel fuel UST (Installed 12/1990, In Service); one (1) 250-gallon diesel fuel AST (Installed 3/1999, In Service); one (1) 400-gallon diesel fuel AST (Installed 5/1999, In Service); one (1) 500-gallon diesel fuel AST (Installed 8/1993, In Service); three (3) 60-gallon #2 fuel oil ASTs (Installed 2/2009, In Service); three (3) 260-gallon diesel fuel ASTs (Installed 11/2013, In Service); one (1) 500-gallon diesel fuel AST (Installed 12/1999, In Service); one (1) 200-gallon diesel fuel AST (Installed 5/2003, In Service); one (1) 260-gallon #2 fuel oil AST (Installed 9/2015, In Service); one (1)

10-gallon diesel fuel AST (Installed 10/1985, In Service); two (2) 150-gallon diesel fuel ASTs (Installed 7/2004, Closed-Removed 8/2012); two (2) 25-gallon diesel fuel ASTs (Installed 12/1988, Closed-Removed 8/2012); one (1) 300-gallon diesel fuel AST (Installed 6/2010, In Service); one (1) 300-gallon diesel fuel AST (Installed 8/2012, In Service); and two (2) 400-gallon diesel fuel ASTs (Installed 12/1988, Closed-Removed 8/2012) were listed on the state registry for this site.

### 3.3.179 Crouse Irving Memorial Hospital: 722-748 Irving Ave

#### Site Inspection

This site is currently operated by Crouse Irving Memorial Hospital and consists of a large building covering the majority of the site. The property consists of two parcels with the following SBL numbers: 049.-16-12.1 and 049.-16-07.1. Refer to Photo #274.

#### Sanborn Maps

This site is depicted on the 1953, 1971, and 1990 Sanborn Fire Insurance Maps as a Hospital. On the 1990 map, there are transformers enclosed by a fence.

#### Aerial Photos

The 1938, 1951, and 1959 aerial photographs depict one large building and several smaller buildings along Irving Avenue on the site. The 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos, depict three connected buildings on the site. The smaller buildings along Irving Avenue are no longer depicted.

#### RCRA Generator

One (1) RCRA GEN record was identified for this site:

- Crouse Irving Memorial Hospital – 736 Irving Avenue: Small Quantity Generator – No Violations

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Crouse Irving Memorial Hospital – 736 Irving Avenue

#### PCB Activity Database System (PADS)

One (1) PADS record was identified for this site:

- Crouse Irving Memorial Hospital – 736 Irving Avenue

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Crouse Irving Memorial Hospital – 736 Irving Avenue: One (1) 10,000-gallon #2 fuel oil UST (Installed 7/1975, Closed-Removed 1/1990); one (1) 10,000-gallon diesel fuel UST (Installed 1/1990, Closed In-Place 5/2009); two (2) 8,000-gallon diesel fuel ASTs (Installed 5/2009, In Service); two (2) 75-gallon diesel fuel ASTs (Installed 5/2009, In Service); two (2) 75-gallon diesel fuel ASTs (Installed 7/1975, Closed-Removed 5/2009) were listed on the state registry for this site.

#### NYSDEC Spill Report Database

Four (4) Spill records were identified for this site:

- Crouse Irving Memorial Hospital – 736 Irving Avenue: Spill #0909305 (Opened 11/19/2009, Closed 11/19/2009) – A 15-gallon spill caused by equipment failure from a passenger vehicle was contained in a parking lot. The spill was closed and met NYSDEC cleanup standards.
- Crouse Irving Hospital – 736 Irving Avenue: Spill #0506653 (Opened 8/30/2005, Closed 9/7/2005) – A hose broke spilling 5-gallons of hydraulic oil onto concrete. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Crouse Irving Hospital – 736 Irving Avenue: Spill #9506382 (Opened 8/23/1995, Closed 8/30/1996) – Caustic acid deliberately being spilled from a plastic hose running from an incinerator to a drain. The spill was closed but did not meet NYSDEC cleanup standards.
- Not Reported – 766 Irving Avenue: Spill #0010928 (Opened 1/4/2001, Closed 1/5/2001) – A broken fuel line on a bus led to diesel fuel to be spilled over approximately two blocks. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.

### **3.3.180 Crouse Prompt Care: 739 Irving Ave**

#### Site Inspection

This site is currently a medical office building and consists of a large building covering the majority of the site. The property consists of one parcel with the following SBL number: 049.-09-09.1. This site is also known as 743 Irving Avenue. Refer to Photo #275.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Maps as a hospital with a gas tank in the parking lot.

#### Aerial Photos

The 1938, 1951, 1959, 1978, 1981, 1986, and 1988 aerial photographs depict a T-shaped building on the site. The 1995 photo depicts the site as a parking lot. The 2006, 2009, 2011, and 2013 photos, depict one large building covering the majority of the site.

#### Leaking Storage Tanks

One (1) LTANKS record was identified for this site:

- 743 Irving Ave. – 743 Irving Avenue: Spill #9101558 (Opened 5/8/1991, Closed 5/8/1991) – Contaminated soil was discovered during a tank removal. Soil was excavated from the site immediately and staged for disposal. The spill was cleaned up, closed, and met NYSDEC cleanup standards.

### **3.3.181 Syracuse VA Medical Center: 800 Irving Ave**

#### Site Inspection

This site is currently a hospital operated by the U.S. Department of Veterans Affairs. The site consists of several connected buildings and associated parking lots. The property consists of one parcel with the following SBL number: 049.-16-08.0. Refer to Photos #276-277.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as a Veterans hospital.

#### Aerial Photos

The 1938 aerial photograph depicts the southern portion of the site as residential buildings along Van Buren Ave and vacant land on the northern portion. On the 1951 and 1959 photos, a large building is depicted covering most of the site. In addition, there are two smaller buildings depicted on the southern portion of the site. Several additions have been added to the large building on the 1966, 1978, and 1981 photos. On the 1986, 1988, 1995, 2006, and 2009 photos, another addition was depicted connecting the large building to one of the smaller ones. Another addition was depicted connecting the large building to the remaining small buildings on the 2011 and 2013 photos.

#### Historic Maps

The 1973, 1977, and 1978 USGS topographic maps depict one large building on the site and it is labeled “Vet Hosp”, representing a Veteran Hospital.

#### RCRA Generator

One (1) RCRA GEN record was identified for this site:

- Syracuse VA Medical Center – 800 Irving Avenue: Large Quantity Generator - Violations were reported for this site due to record keeping and reporting

#### Hazardous Waste Manifest

Four (4) HW Manifest records were identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Dept. of Veterans Affairs Medical Center – 800 Irving Avenue

#### Emergency Response Notification System

One (1) ERNS record was identified for this site. This site has a record of oil and hazardous substance releases.

- VA Hospital – 800 Irving Avenue

#### Leaking Storage Tanks

Two (2) LTANKS records were identified for this site:

- VA Medical Center – 800 Irving Avenue: Spill #9807877 (Opened 9/28/1998, Closed 8/6/2002) – Spill due to tank test failure. The spill was closed but did not meet NYSDEC cleanup standards.
- VA Medical Center – 800 Irving Avenue: Spill #0402165 (Opened 5/27/2004, Closed 9/29/2004) – Spill due to tank test failure. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.

#### NYSDEC Spill Report Database

Eight (8) Spill records were identified for this site:

- Syracuse VA Medical Center – 800 Irving Avenue: Spill #0704348 (Opened 7/17/2007, Closed 9/13/2007) – A contractors truck sprung a leak in a line causing 20-gallons of hydraulic oil to spill. The spill was cleaned up and closed but did not meet NYSDEC standards.
- Truck #72 – 800 Irving Avenue: Spill #1113733 (Opened 3/9/2012, Closed 3/9/2012) – Equipment failure caused ten gallons of hydraulic oil to spill, affecting nearby soil. The spill was closed but there is no record whether it passed NYSDEC cleanup standards.
- VA Hospital – 800 Irving Avenue: Spill #1214119 (Opened 12/28/2012, Closed 12/28/2012) – Equipment failure caused a spill of three gallons of hydraulic oil. The spill was closed but there is no record whether it passed NYSDEC cleanup standards.
- VA Hospital – 800 Irving Avenue: Spill #1310907 (Opened 2/4/2014, Closed 8/22/2014) – Equipment failure caused a spill of ethylene glycol. The spill was closed but there is no record whether it passed NYSDEC cleanup standards.

- VA Hospital – 800 Irving Avenue: Spill #8710117 (Opened 3/2/1988, Closed 3/2/1988) – A regulator in a sterilizer cylinder was leaking ethylene oxide for seven days before discovery. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- VA Hospital Syracuse – 800 Irving Avenue: Spill #9500883 (Opened 4/21/1995, Closed 4/21/1995) – Three (3) 55-gallon drums of contaminated soil were removed from the site. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- VA Hospital – 800 Irving Avenue: Spill #8710494 (Opened 3/15/1988, Closed 3/15/1988) – A daily release was reported from the sterilizing unit. The spill was referred to Air Quality Division. The spill was closed and met NYSDEC cleanup standards.
- VA Hospital – 800 Irving Avenue: Spill #8710887 (Opened 3/29/1988, Closed 3/29/1988) – A daily release was reported from the sterilizing unit. The spill was referred to Air Quality Division. The spill was closed and met NYSDEC cleanup standards.

#### Integrated Compliance Information System

One (1) ICIS record was identified for this site. This record identifies properties that have Federal Administrative and Judicial enforcement actions.

- US Veterans Administration Hospital – 800 Irving Avenue

#### Material Licensing Tracking System

One (1) MLTS record was identified for this site. This site was identified for possessing or using radioactive materials and is subject to Nuclear Regulatory Commission (NRC) licensing.

- VA Department of Healthcare – 800 Irving Avenue

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Syracuse VA Medical Center – 800 Irving Avenue: Two (2) 6,000-gallon diesel fuel USTs (Installed 8/1998, In Service); one (1) 15,000-gallon diesel fuel UST (Installed 8/1998, In Service); one (1) 20,000-gallon diesel fuel UST (Installed 9/2011, In Service); one (1) 3,000-gallon #2 fuel oil UST (Installed 11/1965, Closed-Removed 5/2004); one (1) 6,000-gallon #2 fuel oil UST (Installed 8/1980, Closed-Removed 8/1998); one (1) 15,000-gallon #2 fuel oil UST (Installed 8/1982, Closed-Removed 8/1998); one (1) 5,000-gallon #2 fuel oil UST (Installed 7/1986, Closed-Removed 8/1998); one (1) 500-gallon gas UST (Installed 7/1986, Closed-Removed 8/1998); one (1) 100-gallon diesel fuel AST (Installed 1/1988, In Service); two (2) 150-gallon diesel fuel ASTs (Installed 1/1981, In Service); two (2) 150-gallon diesel fuel ASTs (Installed 3/2004, In

Service); one (1) 290-gallon diesel fuel AST (Installed 4/2012, In Service); and three (3) 150-gallon diesel fuel ASTs (Installed 9/2011, In Service) were listed on the state registry for this site.

### 3.3.182 Syracuse University Brewster/Boland Halls: 401 Van Buren St

#### Site Inspection

This site is currently a residence hall operated by Syracuse University. The site consists of three large connected buildings and associated parking lots. The property consists of one parcel with the following SBL number: 049.-16-09.0. Refer to Photos #278-279.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as part of St Mary's cemetery. On the 1971 and 1990 maps, the site is depicted as part of Syracuse University.

#### Aerial Photos

The 1938 aerial photograph depicts the site as a wooded lot. On the 1951 photo, the site is a vacant lot with lawn and trees. The site is depicted as a vacant lot cleaned of all trees. On the 1966 photo, the site is under construction. The 1978, 1981, 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos depict three connected buildings.

#### RCRA Generator

One (1) RCRA GEN record was identified for this site:

- Syracuse University – Brewster/Boland – 401 Van Buren Street: Small Quantity Generator – No Violations

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Syracuse University – Brewster/Boland – 401 Van Buren Street

#### NYSDEC Spill Report Database

Two (2) Spill records were identified for this site:

- Syracuse University – 401 Van Buren St: Spill #0203874 (Opened 7/12/2002, Closed 7/23/2002) – A spill of ethylene glycol solution occurred in the parking lot of Brewster Hall. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.

- Brewster Hall – 401 Van Buren St: Spill #0806924 (Opened 9/19/2008, Closed 10/1/2008) – Equipment failure caused four gallons of hydraulic oil to spill onto the street and soil. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.

### 3.3.183 Syracuse University Steam Station: 500 E. Taylor St

#### Site Inspection

This site is currently the Syracuse University Steam plant and consists of two large buildings, associated parking lots, and equipment storage areas. The property consists of one parcel with the following SBL number: 094.-10-01.0. This site is also known as 520 E. Taylor Street. Refer to Photos #280-281.

#### Sanborn Maps

This site is depicted on the 1953 and 1971 Sanborn Fire Insurance Maps as the Syracuse University steam station and supplies warehouse, three residential dwellings, and a storefront. In addition, a railroad bridge is depicted in the southwest corner of the site. On the 1990 map, the steam station and railroad bridge are still present but the residential dwellings and storefronts are no longer present.

#### Aerial Photos

The 1938 aerial photograph depicts a large building and residential buildings on the site. On the 1951 photo, the residential buildings are no longer present but the large building is still present. The 1959 and 1966 photos depict a different large building with a large smoke stack on the site. Two large (one with a large smoke stack) and one small building are depicted on the 1978, 1981, and 1986 photos. Three large buildings with large smoke stacks are depicted on the site on the 1988, 1995, 2006, and 2009 photos. On the 2011 and 2013 photos, one of the large buildings is no longer depicted on the site. The area is depicted as a parking/equipment storage area.

#### RCRA Generator

One (1) RCRA GEN record was identified for this site:

- Syracuse University – Steam Station – 500 E. Taylor Street: Conditionally Exempt Small Quantity Generator – No Violations

#### RCRA Non Generator

Three (3) NON GEN records were identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Project Orange Gasline Project – Corner Almond & Taylor Street
- McBride Substation – S. McBride

- PoaCogen Fac/Syracuse University Steam Station – 520 E. Taylor Street

#### Emergency Response Notification System

One (1) ERNS record was identified for this site. This site has a record of oil and hazardous substance releases.

- 520 E. Taylor St – 520 E. Taylor Street

#### Hazardous Waste Manifest

Four (4) HW Manifest records were identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- McBride Substation – S. McBride
- PoaCogen Fac/Syracuse University Steam Station – 520 E. Taylor Street
- Syracuse University – Steam Station – 500 E. Taylor Street
- Project Orange Gasline Project – Corner Almond & Taylor Street

#### NYSDEC Bulk Storage Database

Two (2) UST/AST record was listed for this site:

- PoaCogen Fac/Syracuse University Steam Station – 520 E. Taylor Street: One (1) 7,000-gallon sodium hydroxide AST (Installed 04/1992, In Service); and one (1) 7,000-gallon sulfuric acid AST (Installed 04/1992, In Service) were listed on the state registry for this site.
- Syracuse University - Steam Station – 500 E. Taylor Street: One (1) 1,500-gallon AST (Installed 6/1972, Closed-Removed 6/2011); two (2) 200-gallon ASTs (Installed 2/2003, Closed-Removed 10/2009); and three (3) 1,000-gallon ASTs (Installed 2/1991, In Service) were listed on the state registry for this site.

#### Leaking Storage Tanks

Three (3) LTANKS records were identified for this site:

- Syracuse U Steam Station – 500 E. Taylor Street: Spill #8605148 (Opened 11/11/1986, Closed 1/15/1988) – Spill due to tank test failure. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- SU Chilled Water Plant – 500 E. Taylor Street: Spill #8605131 (Opened 11/11/1986, 1/15/1988) – Spill due to tank test failure. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Steam Plant – McBride Street: Spill #9908800 (Opened 10/20/1999, Closed 11/23/1999) – Contamination found from an old tank that was closed ten years prior. The spill was closed but did not meet NYSDEC cleanup standards.

## NYSDEC Spill Report Database

Fifteen (15) Spill records were identified for this site:

- Taylor & McBride St-PCB – Taylor/McBride Street: Spill #9107234 (Opened 10/5/1991, Closed 11/12/1991) – A transformer leaked 20-gallons of PCB oil when it fell due to a building collapse. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Intersection of E. Taylor/South McBride: Spill #0600689 (Opened 4/18/2006, Closed 4/19/2006) – Oil leaked out of a hose while it was being reeled in. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- PoaCogen Fac/Syracuse University Steam Station – 520 E. Taylor Street: Spill #0001904 (Opened 5/15/2000, Closed 6/3/2002) – Fuel oil was found on property. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.
- Syracuse University Steam – McBride Street: Spill #0004648 (Opened 7/18/2000, Closed 10/11/2000) – Contaminated soil was discovered during excavation. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.
- SU Steam Station – 550 E. Taylor Street: Spill #8912216 (Opened 3/23/1990, Closed 4/4/1990) – A backhoe broke the return line of a new four tank installation causing five gallons of #2 fuel oil to spill. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Syracuse University/ Steam Station – 500 E. Taylor Street: Spill #1206833 (Opened 10/11/2012, Closed 12/4/2012) – An unknown petroleum spilled due to an unknown cause affecting the groundwater. The spill was closed but there is no record whether it passed NYSDEC cleanup standards.
- Syracuse University Steam Station – 520 E. Taylor Street: Spill #1213761 (Opened 12/20/2012, Closed 1/9/2013) – One gallon of sulfuric acid spilled due to equipment failure and affected the nearby sewer. The spill was closed but there is no record whether it passed NYSDEC cleanup standards.
- Syracuse University Steam Station – 500 East Taylor Street: Spill #1502394 (Opened 6/03/2015, Closed 4/08/2016) – Mixture was being pumped out of drum and spilled onto soil. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.
- Steam Heat Syracuse University – Taylor Street /McBride Street: Spill #8801654 (Opened 5/23/1988, Closed 2/9/1995) – A 15,000-gallon tank filled with water and #2 fuel oil was found while drilling. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.
- 520 E. Taylor St – 520 E. Taylor Street: Spill #9211857 (Opened 1/17/1993, Closed 3/2/1993) – A transformer exploded, causing the oil inside to vaporize and burn. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- Syracuse U Steam Station – 500 E. Taylor Street: Spill #8910992 (Opened 2/19/1990, Closed 7/9/1990) – A vent line ruptured spilling 25-gallons of #2 fuel oil. The spill was cleaned up, closed, and met NYSDEC cleanup standards.

- Syracuse University Chilled Water Plant – 500 E. Taylor Street: Spill #0407665 (Opened 10/11/2004, Closed 10/13/2004) – A punctured drum caused approximately 20-gallons of sodium hypochlorite to spill onto asphalt and roadway. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- E. Taylor and McBride St – E. Taylor/McBride: Spill #9204042 (Opened 7/8/1992, Closed 7/8/1992) – A heavy yellow smoke was reported at the site. No record of product spilled. The spill was closed and met NYSDEC cleanup standards.
- Steam Station – S. McBride Street /Taylor Street: Spill #9004309 (Opened 7/18/1990, Closed 7/30/1990) – A malfunction caused the release of hot water from steam system to come up through a manhole grate onto the street. The spill was cleaned up, closed, and met NYSDEC cleanup standards.
- SU Steam Station – 500 E. Taylor Street: Spill #9008107 (Opened 10/24/1990, Closed 10/24/1990) – Equipment failure caused two gallons of gas to spill. The spill was cleaned up, closed, and met NYSDEC cleanup standards.

#### Aerometric Information Retrieval System

One (1) AIRS record was identified for this site. This site was identified as a point source emissions source.

- PoaCogen Fac/Syracuse University St – 520 E. Taylor Street

### **3.3.184 Syracuse Housing Authority: 516 Burt St**

#### Site Inspection

This site is currently an office building and consists of a large building and associated parking lot. The property consists of one parcel with the following SBL number: 094.-11-07.0. Refer to Photo #282.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as the Wilson & Green Lumber Company.

#### Aerial Photos

The 1938 aerial photograph depicts several buildings along Almond Street and one large building along the adjacent railroad. On the 1951 and 1959 photos, one larger building is depicted along Burt Street, two are depicted along Almond, and one is depicted along the adjacent railroad. The 1966, 1978, and 1981 photos depict only the one building along Burt Street. On the 1986, 1988, 1995, 2006, 2009, 2011, and 2013 photos, a second building is connected to the building along Burt Street.

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Syracuse Housing Authority – 516 Burt Street

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Syracuse Housing Authority – 516 Burt Street

### 3.3.185 Dr King Magnet Elementary School: 416 Raynor Ave

#### Site Inspection

This site is currently a City of Syracuse elementary school and consists of one large building, associated parking lots, and maintained lawn areas. **Depending on the alternative selected a portion of this property may be acquired as part of this project.** The property consists of one parcel with the following SBL number: 085.-07-01.0. Refer to Photos #283-284.

#### Sanborn Maps

This site is depicted on the 1990 Sanborn Fire Insurance Map as Dr. Martin Luther King Jr. Community School.

#### Aerial Photos

The 1938, 1951, and 1959 aerial photographs depict the site as a city block with small buildings. A large building is depicted on the southern portion of the site on the 1966 photo. On the 1978, 1981, 1986, 1988, and 1995 photo, the building is still present on the site, but the remainder of the site is cleared and appears to be part of the site. An addition has been added to the building on the 2006, 2009, 2011, and 2013 photos.

#### Historic Maps

A school is depicted on this site on the 1939, 1973, and 1978 USGS topographic maps.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Dr. King Elementary – 401 E. Castle Street: One (1) 10,000-gallon #2 fuel oil UST (Installed 12/1954, Closed Prior to 03/1991) was listed on the state registry for the site.

### 3.4 I-481 South Study Area

#### 3.4.1 I-81/I-481 South Interchange

##### Site Inspection

This site is two highways and the interchange that connects them. This site consists of Interstate 81 from Bennington Drive south to Lynn Circle and I-481 from the I-81 interchange east to the City of Syracuse/Town of Onondaga line. The site includes access ramps to I-481, I-81, and East Brighton Avenue. Refer to Photo #285.

The highway corridor is located in the City of Syracuse and has served as a roadway corridor for over 60 years. The alignment of this section of corridor is generally north/south (I-81) and west/east (I-481). The majority of the property currently surrounding the corridor is residential with commercial businesses along E. Brighton Drive.

##### Historic Maps

I-81 is depicted on the 1973 and 1978 USGS topographic maps. Prior to 1973, the highway is not present and the area is depicted as mainly open land with some smaller residential properties. I-481 is depicted as under construction on the 1978 map.

##### Aerial Photos

I-81 is depicted in its current configuration on the 1966, 1988, 1995, 2006, 2008, 2009, and 2011 aerial photographs. Prior to that, the area was mainly open land (wooded and agricultural). I-481 is depicted in its current configuration on the 1988, 1995, 2006, 2008, 2009, and 2011 photos. A railroad line is depicted north of I-481 on all of the photos. Prior to that, the area was mainly open land (wooded and agricultural).

##### RCRA Generator

One (1) RCRA GEN record was identified for this site:

- NYSDOT BIN 1031501– I-81 SB over Route 173: Small Quantity Generator – No Violations

##### RCRA Non Generator

Five (5) NON GEN records were identified for this site. These sites were identified as sites that no longer generate, transport, treat, store or dispose of hazardous waste.

- NYSDOT BIN 1069110 – Brighton Avenue over I-81
- NYSDOT BIN 1031529 – I-81 over E. Calthrup Avenue
- NYSDOT BIN 1069120 – Brighton Avenue over I-481
- NYSDOT BIN 1069090 – I-481 WB to I-81 SB

- NYSDOT BIN 1069100 – I-81 SB to Route 481 EB

#### Hazardous Waste Manifest

Three (3) HW Manifest records were identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- NYSDOT BIN 1031529 – I-81 over E. Calthrup Avenue
- NYSDOT BIN 1069120 – Brighton Avenue over I-481
- NYSDOT BIN 1069090 – I-481 WB to I-81 SB

#### NYSDEC Spill Report Database

Nine (9) Spill records were identified for this site:

- Armstrong, I-81 Spill – I-81 SO I-481: Spill #8501467 (Opened 7/26/1985, Closed 10/30/1990) – A traffic accident ruptured a saddle tank spilling 20-gallons of diesel. The spill was cleaned up, closed and met NYSDEC cleanup standards.
- Jack Knife – Route 81 Near Brighton Avenue: Spill #8800618 (Opened 4/20/1988, Closed 5/2/1988) – A traffic accident caused 75-gallons of diesel to spill. The spill was cleaned up, closed and met NYSDEC cleanup standards.
- Tank Truck Spill – Route 81/Off 481 N: Spill #9002018 (Opened 5/22/1990, Closed 5/29/1990) – A tank truck dumped an unknown substance along the road. The spill was cleaned up, closed and met NYSDEC cleanup standards.
- C&C Export – Route 81 N Exit 17: Spill #9107559 (Opened 10/14/1991, Closed 3/2/1992) – A traffic accident caused 30-gallons of diesel to spill. The spill was cleaned up, closed and met NYSDEC cleanup standards.
- Truck Accident – Route 81 SB N of Exit 16: Spill #9109882 (Opened 12/16/1991, Closed 12/16/1991) – A traffic accident caused 25-gallons of diesel to spill. The spill was cleaned up, closed and met NYSDEC cleanup standards.
- Kinder Furniture – Route 81 S. Brighton Exit: Spill #9204441 – (Opened 7/17/1992, Closed 7/17/1992) – A traffic accident caused 50-gallons of diesel to spill. The spill was cleaned up, closed and met NYSDEC cleanup standards.
- Route 81 – Route 481/81 Southbound: Spill #9602987 (Opened 6/2/1996, Closed 7/29/1996) – An unknown spill occurred in the roadway. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.
- Route 481 Northbound – From Route 81 Southbound: Spill #9602991 – (Opened 6/3/1996, Closed 6/30/1996) – A bike slipped on an oily substance on roadway. The spill was closed but did not meet NYSDEC cleanup standards.
- Truck Accident Route 81 & 481 – Route 81/481 Interchange: Spill #8803840 – (Opened 7/27/1988, Closed 6/6/1989) – A traffic accident caused 20-gallons of diesel to spill. The spill was cleaned up, closed and met NYSDEC cleanup standards.

### 3.4.2 Jaquith Industries Inc: 600 E. Brighton Ave

#### Site Inspection

This site is currently a manufacturing facility operated by Jaquith Industries Inc, a metal fabricator. The site consists of one large buildings and associated parking lots. The property consists of one parcel with the following SBL number: 061.-01-40.0. Refer to Photo #286.

#### Sanborn Maps

This site is depicted on the 1953 Sanborn Fire Insurance Map as San-Equip Inc. & Heatilator, a septic tank and fireplace manufacturer. On the 1990 map, the site is depicted as Jaquith Industries, Inc. a steel fabricating plant.

#### Aerial Photos

The 1938 aerial photograph depicts two connected buildings and an equipment/material storage area. On the 1951 photo, an addition has been added to the building and the equipment storage area is depicted as vacant land. On the 1959 and photos, the building is the same but the vacant land is depicted as a parking lot. The 1966, 1988, 1995, 2006, 2008, 2009, and 2011 photos depict an addition on the large building. The parking lot is still present on the site.

#### Historic Maps

The 1938 and 1947 USGS topographic maps depict a large building on the site. The building is larger on the 1958, 1973 and 1978 maps.

#### RCRA Generator

One (1) RCRA GEN record was identified for this site:

- Jaquith Industries Inc – E. Brighton & Glen Avenues: Conditionally Exempt Small Quantity Generator – Compliance violations were reported for this site. The enforcement actions were satisfied and the cases were closed.

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Jaquith Industries Inc – E. Brighton & Glen Avenues

#### Integrated Compliance Information System

One (1) ICIS record was identified for this site. This record identifies properties that have Federal Administrative and Judicial enforcement actions.

- Jaquith Ind. Inc – 600 E. Brighton Avenue

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Jaquith Ind. Inc – 600 E. Brighton Avenue: One (1) 3,400-gallon gas UST (Installed 12/1932, Closed Prior to 3/1991); three (3) 4,500-gallon #2 fuel oil USTs (Installed 12/1927, Closed Prior to 3/1991); one (1) 2,000-gallon #2 fuel oil UST (Installed 12/1936, Closed Prior to 3/1991); and two (2) 4,000-gallon #2 fuel oil USTs (Installed 12/1952, Closed Prior to 3/1991) were listed on the state registry for this site.

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- Jaquith Industries – Brighton Avenue: Spill #8702043 (Opened 6/11/1987, Closed 6/12/1987) – Alkaline cleaner was released to the air. The spill was closed and met NYSDEC cleanup standards.

### **3.4.3 Loretto Health & Rehabilitation Center: 700 E. Brighton Ave**

#### Site Inspection

This site is currently a health care facility. The property consists of two parcels with the following SBL numbers: 071.-06-13.0 and 072.-09-17.0. Refer to Photos #287-288.

#### Sanborn Maps

This site is depicted on the 1990 Sanborn Fire Insurance Map as the Loretto Geriatric Center.

#### Historic Maps

The 1939, 1947, 1958, and 1973 USGS topographic maps depict one large building on the northern portion of the site. On the 1978 map, there are two large buildings on the site.

#### Aerial Photos

The 1938 and 1951 aerial photographs depict the site as agricultural land. On the 1959 photo, the southern portion of the site is more wooded. The 1966 photo depicts the site as a wooded lot. On the 1988 photo, there is a large building surrounded by parking lots on the site. An addition has been added to the north side of the building on the 1995, 2006, 2008, 2009, and 2011 photos. In addition, there are more parking lots depicted on these maps.

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Loretto Corporation – 700 E. Brighton Avenue

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Loretto Corporation – 700 E. Brighton Avenue: One (1) 6,000-gallon #2 fuel oil UST (Installed 6/1974, Closed-Removed 6/1998); one (1) 275-gallon diesel fuel AST (Installed 6/1991, Closed-Removed 3/2016); one (1) 2,500-gallon diesel fuel UST (Installed 7/1998, In Service); one (1) 25-gallon diesel fuel AST (Installed 6/1974, In Service); and one (1) 275-gallon diesel fuel AST (Installed 3/2016, In Service) were listed on the state registry for this site.

#### NYSDEC Spill Report Database

Two (2) Spill records were identified for this site:

- Loretto Geriatric Center – 700 E. Brighton Avenue: Spill #9860024 (Opened 6/18/1998, Closed 8/5/2002) – Contaminated soil was found during a tank removal. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.
- Loretto Geriatric Center – 700 E. Brighton Avenue: Spill #9711821 (Opened 1/21/1998, Closed 4/8/1998) – Employees who were not properly trained were handling and removing hazardous materials. There is no record of product being spilled. The spill was closed, but did not meet NYSDEC cleanup standards.

### **3.4.4 Warehouse: 621 E. Brighton Ave**

#### Site Inspection

This site is currently a warehouse space with multiple occupants. The site consists of one very large building, one smaller building, and associated parking lots. The property consists of one parcel with the following SBL number: 061.-05-01.0. Refer to Photos #289-290.

#### Sanborn Maps

This site is depicted on the 1953 and 1990 Sanborn Fire Insurance Maps as large connected warehouses.

#### Aerial Photos

The 1938 aerial photograph depicts the site as agricultural land with a barn and house. On the 1951 and 1959 photos, there is a large building with some agricultural land on the eastern end of the site. The 1966, 1978, 1981, 1986, 1988, 1995, 2006, 2008, 2009, and 2011 photos depict one large building on the site and a smaller building south of the large building.

#### Historic Maps

The 1958, 1973, 1977, and 1978 USGS topographic maps depict one very large building on the site.

#### RCRA Non Generator

Two (2) NONGEN records were identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Empire Blue Cross & Blue Shield – 621 E. Brighton Avenue
- Philips Broadband Networks #2 – 621 E. Brighton Avenue NE Corner

#### Solid Waste Landfills (SWL)

One (1) SWL record was identified for this site:

- Empire Blue Cross & Blue Shield – 621 E. Brighton Avenue: Vehicle dismantling

#### Hazardous Waste Manifest

Two (2) HW Manifest records were identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Empire Blue Cross & Blue Shield – 621 E. Brighton Avenue
- Philips Broadband Networks #2 – 621 E. Brighton Avenue NE Corner

#### Leaking Storage Tanks

One (1) LTANKS record was identified for this site:

- Loblaw's Warehouse – Ainsley Drive: Spill #9607578 (Opened 6/28/1996, Closed 1/30/1997) – Spill due to tank overfill and tank removal showed contaminated soil. The spill was closed but did not meet NYSDEC cleanup standards.

#### NYSDEC Spill Report Database

Four (4) Spill records were identified for this site:

- Loblaw's Warehouse – Ainsley Drive: Spill #9707322 (Opened 9/22/1997, Closed 12/8/1997) – Approximately sixty (60) 55-gallon drums were found at the site and some may be leaking. The only visible spillage was a heavy tar like substance that remained on the surface. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.
- Loblaw's Warehouse: Spill #8905446 (Opened 9/1/1989, Closed 11/6/1989) – A spill of one gallon of petroleum was spilled. The spill was cleaned up, closed and met NYSDEC cleanup standards.

- Ainsley Industrial Park – 621 E. Brighton Avenue: Spill #9511266 (Opened 12/7/1995, Closed 3/7/1996) – Five tons of contaminated soil were discovered and removed during digging. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.
- Ainsley Superior Trucking – 621 E. Brighton Avenue: Spill #9614357 (Opened 3/11/1997, Closed 3/11/1997) – A tractor trailer drove over the side of a loading ramp, clipping a crossover line, spilling 50-gallons of diesel fuel. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.

### 3.4.5 Milton CAT: 238-294 Ainsley Dr

#### Site Inspection

This site is currently operated by Milton CAT, a construction equipment sales and service company. The site consists of several large buildings, associated parking lots, and equipment storage areas. The property consists of one parcel with the following SBL number: 061.-05-06.0. Refer to Photo #291.

#### Aerial Photos

The 1938 aerial photograph depicts the sites as agricultural land. On the 1951 and 1959 photos, the site is vacant land (no longer utilized as agricultural field) with a railroad spur on the southern portion of the site. On the 1966 photo, there is a large building on the site and the remainder of the site is equipment storage and a parking lot. The 1988, 1995, 2006, 2008, and 2011 photos depict an additional building on the site. The large building and equipment storage are still present.

#### Historic Maps

The 1958 USGS topographic map depicts two buildings on the site. On the 1973 and 1977 maps, an addition is depicted connecting the two buildings into one large building. The 1978 map depicts an additional building connected to the large building.

#### RCRA Generator

One (1) RCRA GEN record was identified for this site:

- Syracuse Supply Co. – 294 Ainsley Drive: Conditionally Exempt Small Quantity Generator – No Violations

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Syracuse Supply Co. – 294 Ainsley Drive

#### NYSDEC Spill Report Database

One (1) Spill record was identified for this site:

- Milton CAT – Ainsley Drive: Spill #0802091 (Opened 5/23/2008, Closed 6/27/2008) – Equipment failure caused hydraulic fluid to spill. The spill was cleaned up and closed but did not meet NYSDEC cleanup standards.
- Milton CAT Dealer – 294 Ainsley Drive: Spill #0813897 (Opened 3/25/2009, Closed 5/19/2009) – A leaking tank spilled 90-gallons of diesel fuel to the surrounding soil. The spill was cleaned up and closed, but did not meet NYSDEC cleanup standards.

### **3.4.6 Uncle Bob's Storage: 314-316 Ainsley Dr**

#### Site Inspection

This site is currently operated by Uncle Bob's Storage, a self-storage company. The site consists of many large storage buildings, associated parking lots, and vehicle storage areas. The property consists of two parcels with the following SBL numbers: 061.-05-07.0 and 061.-05-08.0. Refer to Photos #292-293.

#### Aerial Photos

The 1938, 1951, and 1959 aerial photographs depict the site as agricultural land on the northern portion of the site with a small structure along the road, and wooded land on the southern portion. On the 1966, 1988, and 1995 photos, there is a large building and parking lot on the northern end of the site and the southern portion remains wooded. The 2006, 2008, 2009, and 2011 photos depict nine buildings on the site.

#### Historic Maps

The 1938 and 1939 USGS topographic maps depict two small buildings on this site. On the 1973, 1977, and 1978 maps, one small building is depicted on the site along Ainsley Drive.

#### RCRA Non Generator

One (1) NON GEN record was identified for this site. This site was identified as a site that no longer generates, transports, treats, stores, or disposes of hazardous waste.

- Emerald Management Group – 316 Ainsley Drive

#### Hazardous Waste Manifest

One (1) HW Manifest record was identified for this site. This site has or had manifests for hazardous materials that they utilized or stored onsite.

- Emerald Management Group – 316 Ainsley Drive

### 3.4.7 Milton CAT: 336 Ainsley Dr

#### Site Inspection

This site is currently operated by Milton CAT, a construction equipment sales and service company. The site consists of one large building, associated parking lot, and large equipment storage areas. The property consists of one parcel with the following SBL number: 061.-05-09.1. Refer to Photo #294.

#### Aerial Photos

The 1938 aerial photograph depicts the site as agricultural land. On the 1951 photo, the eastern portion of the site is still agricultural land and the western portion is vacant land (no longer utilized for agricultural purposes). The 1959 and 1966 photos depict one large building and parking lot but the remainder of the site is vacant (former agricultural land). On the 1988 photo, the building and parking lot are still present but the vacant land is depicted as wooded. The 1995, 2006, 2008, 2009 and 2011 photos depict two large buildings, parking lots and large equipment storage area.

#### Historic Maps

A small structure is depicted on the site on the 1973 USGS topographic map. On the 1978 map, there are three small structures depicted on the site. The nature of the structures is not identified.

#### NYSDEC Bulk Storage Database

Two (2) UST/AST records were listed for this site:

- Milton Cat – 336 Ainsley Drive: One (1) 2,000-gallon waste oil/used oil AST (Installed 3/2006, In Service) was listed on the state registry for this site.
- Southworth – Milton Inc. – 336 Ainsley Drive: One (1) 500-gallon lube oil AST (Installed 12/1999, In Service), one (1) 1,000-gallon waste oil AST (Installed 12/1999, In Service), two (2) 250-gallon used oil ASTs (Installed 2/2010 In Service), and one (1) 2,000-gallon #4 fuel oil AST (Installed 3/2006, Closed-Removed 5/2009) were listed on the state registry for this site.

### 3.4.8 Viking Mechanical Systems/Rid O'Vit: 1500 Jamesville Ave

#### Site Inspection

This site is currently a warehouse with multiple operators. The site consists of one large building and equipment storage areas. The property consists of one parcel with the following SBL number: 031.-01-01.0. Refer to Photo #295.

#### Aerial Photos

The 1938 aerial photograph depicts the site as agricultural land with a small building and large barn. On the 1959, 1966, 1988, 1995, 2006, 2008, 2009, and 2011

photos, the northern end of the site contains a large building and equipment storage area, the southern portion of the site is vacant/wooded.

#### Historic Maps

A small structure is depicted on the site on the 1973 USGS topographic map. On the 1978 map, there are two small structures depicted on the site. The nature of the structures is not identified.

### **3.4.9 Syracuse University - Hawkins Building: 1600 Jamesville Ave**

#### Site Inspection

This site is currently a warehouse operated by Syracuse University. The site consists of two large buildings and associated parking lots. The property consists of one parcel with the following SBL number: 031.-01-04.1. Refer to Photos #296-297.

#### Aerial Photos

The 1938 and 1951 aerial photographs depict the site as agricultural land with one small building and two large barns. On the 1959 and 1966 photos, only the western portion of the site is covered and it is depicted as agricultural land. The 1988, 1995, 2006, 2008, 2009, and 2011 photos depict one large build on the eastern portion of the site and the western portion of the site is vacant.

#### Historic Maps

A single large structure is depicted on the site along Jamesville Avenue on the 1978 USGS topographic map. The nature of the structure is not identified.

#### NYSDEC Bulk Storage Database

One (1) UST/AST record was listed for this site:

- Syracuse University Hawkins Warehouse (South at 481) – 1600 Jamesville Avenue: One (1) 8,000-gallon diesel fuel UST (Installed 9/1986, Closed-Removed 9/1995) and one (1) 2,000-gallon diesel fuel UST (Installed 9/1986, Closed-Removed 9/1995) were listed on the state registry for the site.

## 4.0 CONCLUSIONS AND RECOMMENDATIONS

Two hundred and ten (210) properties were identified in this Hazardous Waste/Contaminated Materials (HW/CM) Screening Assessment Report that may pose an environmental risk and have a chance to affect the I-81 Viaduct Project, in Onondaga County. Each site is summarized in this section in **Table 1** with a recommendation for either possible additional investigatory work (i.e., a Phase II Detailed Site Investigation) or the suggestion that an Environmental Monitor be made available to review soil conditions and address any concerns identified in the field. These recommendations are made with understanding that the project will require property/right-of-way acquisitions, utility installation and replacement, re-grading of current surface features, or general excavation to facilitate the construction of the preferred alternative.

While all of these listed properties have been identified as having a likelihood of the presence of subsurface soil or groundwater contamination or orphan tanks, only a limited number will likely have a physical and economic impact on the preferred design alternative. The reason for this is that many sites are large and the location of historical environmental releases and property impairment may be at a distance from the proposed construction activity. For other sites, documentation exists that some level of environmental remediation has already occurred and it is possible that any remaining contamination will be at a concentration below the NYSDEC soil cleanup objectives (SCOs) or at least this may be assumed for those spill sites reported as having met NYSDEC's "standard". Lastly, at some sites the physical limits of disruption may not be significant enough to impact contaminated materials on that property. Moving forward, our recommendation would suggest a review of the site-specific construction impacts for the preferred alternative be performed against the information found within this report to develop a detailed environmental investigation or a monitoring plan for each site. At a minimum, any property to be acquired should have a Detailed Site Investigation performed in areas where contamination may be suspected.

From the list, one hundred fourteen (114) sites are or have been auto repair shops, gas stations or affiliated with auto sales and maintenance. Based on past experience this is a set of historical property usage that often are later determined to exhibit the presence of contamination as result of the release of fuels, oils, solvent cleaning solutions and other chemicals. These materials may be released from ASTs, USTs, cleaning stations, hydraulic lifts, floor drains, oil/water separators and as a result of intentional dumping. The presence of contamination is more common with older business operated prior to the onset of environmental regulations requiring tank registration and testing and proper waste disposal. Newer businesses established after approximately 1980 are less likely to have handled materials in a manner that would have contributed to contamination of the environment. Most of the identified sites, especially along the I-81 and I-690 corridors pre-date 1980.

There is also a potential that some of these sites may have abandoned and unmarked USTs within or adjacent to the existing ROW because of known or suspected former use as petroleum storage/retail sites and their proximity to the roadway. Five (5) sites were identified that apparently have or had USTs within the ROW based on the review of historical Sanborn

Maps. The tank locations are shown on historic maps therefore they may or may not still be present. Confirmation that the tanks are no longer present would require that a geophysical survey be conducted in the proposed and existing ROW in these locations to determine whether these USTs and ancillary piping are still present. Locating the USTs would prepare for their proper removal prior to construction; however, their removal if present can also be addressed during construction through a contingency in the budget. In addition a total of 115 sites have or had USTs present at some time. Many of these tanks have been removed though some of the reviewed records indicate that the remediation work did not meet NYSDEC standards meaning contamination was left behind in the subsurface. One of the most common causes of contamination for transportation projects is releases from USTs in close proximity to the adjacent roadway or utility corridor.

Eighty-nine (89) of the sites are associated with current or historical manufacturing operations. If deeper excavations (greater than 3 feet) are anticipated in the area of these industrial sites, we recommend that a subsurface soil investigation and laboratory analysis for general industrial compounds be conducted at each site or that a contingency be placed within the budget to address possible soil remediation costs during construction.

Nine (9) of the sites are current or former dry cleaners that are of concern due to past usage of dry cleaning compounds. If deeper excavations (greater than 3 feet) are required adjacent to these sites, they should be investigated for the presence of chlorinated solvent contamination in the subsurface by analyzing select soils samples for Target Compound List (TCL) volatiles or that a contingency be placed within the budget to address possible soil remediation costs during construction.

Twenty-four (24) of the sites were formerly part of a railroad line. Contamination is often associated with railroad lines as a result of normal rail line operations. Such activities include: hauling and service; cleaning and maintenance; fueling; and loading and unloading of packaged goods. Contamination typically found along rail lines includes partially combusted fossil fuels consisting of polynuclear aromatic hydrocarbons; leachate from creosote-preserved railroad ties; pesticides used in maintenance of the corridor; strong acid or alkaline materials; spent cleaning and degreasing solvents; ignitable paint wastes; used oil; and lead contamination from older freight cars with plane bearings, as well as other heavy metals including chromium and arsenic. The Engineer-In-Charge should be aware of these sites and if unusual fill or debris is encountered at these sites during construction the materials should be staged and tested for characterization to insure their proper means of disposal.

Due to the historic presence of the Erie Canal along what is now known as Erie Boulevard East, urban/industrial fill and construction and demolition debris is likely present in many area along this corridor. Historic research has confirmed that a significant amount of undocumented material was placed to fill in the canal. This fill was placed at a time when environmental laws were not in place; therefore, there is a potential to encounter historic contaminated fill from unknown sources at these sites. If construction or ROW acquisition is

anticipated in or near the former canal, we recommend that soil boring inspections and laboratory analysis be conducted, to determine whether contaminated soil is present.

Property acquisitions are proposed at twelve (12) of the sites identified in this report. Since construction and property acquisition is anticipated for these sites, we recommend that a HW/CM Detailed Site Investigation be considered at these sites. The scope of the environmental investigation should include drilling investigations conducted with a direct push "hydraulic" rig or rotary drill rig to collect soil samples for retrieval and examination. Soil samples should be collected and analyzed for both Target Compound List (TCL) and Target Analyte List (TAL) parameters for volatile, semi-volatile, pesticides, PCBs, and metals including mercury, cyanide and hexavalent chromium. If any of the results indicate that the sample has the potential to be hazardous, the sample will be further analyzed under Toxicity Characteristic Leaching Procedure (TCLP) methodology (EPA method 1311) for the parameter(s) in question. This additional TCLP analysis will allow for the determination of whether the samples meet the definition of RCRA hazardous waste.

A total of 27 buildings and/or associated structures may be acquired and demolished as part of this project. Nineteen of them are considered sites of potential environmental concern under the Viaduct Alternative and six are impacted by the Community Grid Alternative. Prior to demolition, Asbestos Pre-Demolition Surveys are required to identify, locate, and quantify asbestos-containing materials in these structures. In addition, the buildings likely contain mercury fluorescent light bulbs and PCB ballasts, batteries, refrigerators/freezers with ozone depleting regulated refrigerants, and miscellaneous operational and maintenance equipment, chemicals and products. These items represent a business environmental risk and must be removed and transported for disposal where possible.

During final design, detailed hazardous waste/contaminated materials site investigations (Phase II Field Studies) should be performed at those sites with the greatest likelihood of contamination, where substantial soil disturbance is proposed, and where historical usage and/or current environmental information identifies potential concern for property acquisition costs. The scope of the environmental investigation should include drilling investigations conducted with a direct push "hydraulic" rig or rotary drill rig to collect soil samples for retrieval and examination. Soil samples should be collected and analyzed for both Target Compound List (TCL) and Target Analyte List (TAL) parameters for volatile, semi-volatile, pesticides, PCBs, and metals including mercury, cyanide and hexavalent chromium. If any of the results indicate that the sample has the potential to be hazardous, the soil sample would be further analyzed under Toxicity Characteristic Leaching Procedure (TCLP) methodology (EPA method 1311) for the parameter(s) in question. This additional TCLP analysis would allow for the determination of whether the samples meet the definition of RCRA hazardous waste. The results of these field studies would provide information to support the development of environmental remediation cost estimates and to determine budgetary allowances that should be set aside for construction.

To identify how contamination that is discovered in the field would be addressed, the Contractor would be required to prepare a site-wide Soil Management Plan prior to the start

of work outlining procedures to be followed any time evidence of contamination, and/or potential contamination, is suspected or identified. Once evidence of possible contamination is identified by the Contractor in the field, an Environmental Monitor would be called by the Contractor to assist with the screening and management of soils that show signs of contamination (i.e., strange or noxious odors, unnatural colors or sheen, odors characteristic of petroleum or solvent contamination, elevated volatile vapor readings as measured by field screening instruments). These measures would allow for the protection of on-site workers, collection of any necessary samples, and separation of contaminated from non-contaminated soil. As warranted, ambient air would be monitored for the protection of on-site workers and soil screening would be performed through visual observations and use of a photoionization detector (PID) or similar instrument. The Environmental Monitor would follow the procedures described in a Field Organic Vapor Monitoring Plan prepared by the Contractor.

However, not all contaminated sites exhibit signs of contamination such as petroleum odors, unnatural colors or sheen, or elevated volatile vapor readings as measured by field screening instruments. During construction, soils excavated from industrial and commercial sites identified in this assessment as having the potential for contamination, would be closely reviewed and characterized by the Contractor to coordinate their proper management and disposal. The establishment and use of an excavated soil laydown yard(s) would be a necessary component of the Soil Management Plan to provide a means to stockpile and test suspect soils generated during this project. Testing of materials associated with historical industrial property uses would be conducted before releasing soils to the Contractor as unclassified excavation.

Mitigation strategies would start by monitoring excavated soils for evidence of contamination. Any materials that were identified as contaminated would be handled within a temporary work exclusion zone that restricts the area to trained and properly protected workers in proximity to the excavated materials. A direct reading volatile vapor meter would be used by the environmental monitor to adjust the exclusion zone limits. Dust suppression techniques would be employed if necessary. The Contractor would also develop a Site-Specific Health and Safety Plan in conjunction with the Soil Management Plan to address the concerns associated with working with hazardous and contaminated materials found in the excavation materials.

Contaminated soils would be managed in areas identified for material stockpiles or direct loaded for transport to an approved landfill. Stockpiled soils would be either placed on impervious pavement or placed on polyethylene sheeting and covered with sheeting or an equivalent material and properly weighted to prevent contaminated runoff from precipitation and the release of odors. Any soils stored in roll-off containers awaiting transport would be completely covered and secured with waterproof tarpaulins. During transport contaminated soils shall be covered to control dust emissions. Covering the materials during stockpile and transport would mitigate potential public exposure to dust and contamination.

These recommendations are based on the construction work proposed as of October 2016. The recommendations will be modified once the preferred alternative is selected and the design is allowed to progress to reflect the final design.

Table 1 - Summary of Recommendations

Site ID #	Property Name and Address	Current or Former Uses						Property Acquisition/ Building Demolition	Alternative Impacted		Potential Environmental Concerns	Recommendation
		Auto Related Industry (Gas Station, Auto Sales & Service, Auto Parts)	Dry Cleaner/ Laundry	Manufacturing Facility	Tanks	Railroad	Other		CG-2	V-4		
I-481 North Study Area												
3.1.1	I-81: Sutton Dr - I-481 Interchange & I-481: I-81 Interchange - Northern Blvd						X – Roadway Corridor		X		Petroleum Contamination	No Action Required (Figures 6.4.10-1 – 6.4.10-2)
3.1.2	Divers Village Inc: 5947 Circle Dr	X							X		Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	No Action Required – Monitor Only
3.1.3	Divers Village Inc: 5857-5927 Circle Dr	X			X				X		Petroleum Contamination	No Action Required – Monitor Only
3.1.4	National Grid: 7496 Round Pond Rd				X		X – Natural Gas Fueling Station		X		Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	No Action Required – Monitor Only
3.1.5	Swift Transportation: 7470 Round Pond Rd	X			X				X		Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	No Action Required – Monitor Only
3.1.6	Monroe Tractor & Implement: 7300 Eastman Rd	X							X		Petroleum Contamination	No Action Required – Monitor Only
3.1.7	Lan-Co Companies: 7330 Eastman Rd						X – Solid Waste Landfill		X		Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	No Action Required – Monitor Only
I-481 East Study Area												
3.2.1	I-481: I-90 - Route 592 Interchange						X – Roadway Corridor		X		Chemical/Solvent Contamination, Petroleum Contamination	No Action Required (Figures 6.4.10-3 – 6.4.10-4)
3.2.2	Inficon Inc: 2 Technology Pl			X	X				X		Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	No Action Required – Monitor Only
3.2.3	Joy Process Mechanical 6747 Benedict Rd			X					X		Chemical/Solvent Contamination	No Action Required – Monitor Only
3.2.4	Ultra Dairy: 6750 Benedict Rd			X	X				X		Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	No Action Required – Monitor Only
3.2.5	CSX: Dewitt Railroad Yard					X			X		Chemical/Solvent Contamination	Investigate if ROW acquisition or excavation is required.

Site ID #	Property Name and Address	Current or Former Uses						Property Acquisition/ Building Demolition	Alternative Impacted		Potential Environmental Concerns	Recommendation
		Auto Related Industry (Gas Station, Auto Sales & Service, Auto Parts)	Dry Cleaner/ Laundry	Manufacturing Facility	Tanks	Railroad	Other		CG-2	V-4		
3.2.6	Penske Truck Rental: 6755-6773 Manlius Center Rd	X			X				X		Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.2.7	84 Lumber: 6801 Manlius Center Rd				X		X – Lumber Yard		X		Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	No Action Required – Monitor Only
3.2.8	Allied Spring & Services Inc: 6800 Manlius Center Rd	X				X			X		Chemical/Solvent Contamination, Petroleum Contamination	Investigate if ROW acquisition or excavation is required.
3.2.9	B&C Self-Storage: 5991 Drott Dr	X			X				X		Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
I-81 Viaduct Study Area (Note: Sites 3.3.1a – 3.3.1vv no longer exist)												
3.3.1	I-81/I-690 Highway Corridor	X			X	X	X – Roadway Corridor		X	X	Petroleum Contamination	<p>Note that portions of the this corridor were historically used as the Erie Canal, Oswego Canal, New York Central West Shore Railroad, Lackawanna and Western Railroad, and the New York Central Railroad.</p> <p>In addition, the Sanborn Map review identified the following specific sites of concern along the corridor which pre-date the advent of environmental regulations and waste management practices.</p> <p>Refer to Individual Referenced Sites Below (a-vv) which were identified on the maps and shown on the figures in this report. (Figures 6.4.10-15 – 6.4.10-19)</p>
3.3.1 a.	2125-2157 Park St – gas station	X							X	X	Petroleum Contamination	Contamination may be encountered if excavation is required.
3.3.1 b.	102 N. Salina St – auto lot/car wash	X							X	X	Petroleum Contamination	No Action Required – Monitor Only
3.3.1 c.	1719 Oswego Blvd – gas station	X							X	X	Petroleum Contamination, Abandoned USTs	Contamination may be encountered if excavation is required.
3.3.1 d.	103 W. Hiawatha Blvd – auto repair	X							X	X	Petroleum Contamination	Contamination may be encountered if excavation is required.

Site ID #	Property Name and Address	Current or Former Uses						Property Acquisition/ Building Demolition	Alternative Impacted		Potential Environmental Concerns	Recommendation
		Auto Related Industry (Gas Station, Auto Sales & Service, Auto Parts)	Dry Cleaner/ Laundry	Manufacturing Facility	Tanks	Railroad	Other		CG-2	V-4		
3.3.1 e.	409-413 Sunset Ave – coal yard						X – Coal Yard		X	X	Chemical/Solvent Contamination	No Action Required – Monitor Only
3.3.1 f.	1410 Oswego Blvd – repair garage	X							X	X	Petroleum Contamination, Abandoned USTs	Contamination may be encountered if excavation is required.
3.3.1 g.	325 Sunset Ave – transportation					X	X – Motor Freight Station		X	X	Chemical/Solvent Contamination	Contamination may be encountered if excavation is required.
3.3.1 h.	209 Sunset Ave – tire warehouse					X	X – Tire Warehouse		X	X	Petroleum Contamination	No Action Required – Monitor Only
3.3.1 i.	207 Sunset Ave – oil warehouse					X	X – Oil Warehouse		X	X	Petroleum Contamination	Contamination may be encountered if excavation is required.
3.3.1 j.	103-121 Danforth Ave – transportation						X – Motor Freight Station		X	X	Chemical/Solvent Contamination	Contamination may be encountered if excavation is required.
3.3.1 k.	1200 Oswego Blvd – gas station	X			X				X	X	Petroleum Contamination, Abandoned USTs	Contamination may be encountered if excavation is required.
3.3.1 l.	1114-1150 Oswego Blvd – coal yard with storage tanks				X		X – Coal Co		X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Contamination may be encountered if excavation is required.
3.3.1 m.	1036-1052 Oswego Blvd – ice factory	X		X					X	X	Chemical/Solvent Contamination	No Action Required – Monitor Only
3.3.1 n.	901-907 Oswego Blvd – gas station	X			X				X	X	Petroleum Contamination, Abandoned USTs	Contamination may be encountered if excavation is required.
3.3.1 o.	1011 Basin St – manufacturing			X					X	X	Chemical/Solvent Contamination	No Action Required – Monitor Only
3.3.1 p.	309 Basin St – tanks				X		X – Asphalt Plant		X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Contamination may be encountered if excavation is required.
3.3.1 q.	436-438 N. West St – manufacturing	X		X					X	X	Chemical/Solvent Contamination, Petroleum Contamination	No Action Required – Monitor Only
3.3.1 r.	428-430 N. West St – transportation						X – Motor Freight Station		X	X	Chemical/Solvent Contamination	Contamination may be encountered if excavation is required.
3.3.1 s.	426 N. West St – auto repair	X							X	X	Petroleum Contamination	No Action Required – Monitor Only
3.3.1 t.	316 N. West St – auto repair	X							X	X	Petroleum Contamination	No Action Required – Monitor Only
3.3.1 u.	218-220 N. West St – auto rental	X							X	X	Petroleum Contamination	No Action Required – Monitor Only
3.3.1 v.	200-208 N. West St – warehouse			X					X	X	Chemical/Solvent Contamination	No Action Required – Monitor Only

Site ID #	Property Name and Address	Current or Former Uses						Property Acquisition/ Building Demolition	Alternative Impacted		Potential Environmental Concerns	Recommendation
		Auto Related Industry (Gas Station, Auto Sales & Service, Auto Parts)	Dry Cleaner/ Laundry	Manufacturing Facility	Tanks	Railroad	Other		CG-2	V-4		
3.3.1 w.	106 N. West St – machine shop			X					X	X	Chemical/Solvent Contamination	No Action Required – Monitor Only
3.3.1 x.	354 Erie Blvd W – auto repair	X		X					X	X	Chemical/Solvent Contamination, Petroleum Contamination	No Action Required – Monitor Only
3.3.1 y.	269 James St – gas station	X			X				X	X	Petroleum Contamination, Abandoned USTs	Contamination may be encountered if excavation is required.
3.3.1 z.	205-209 Pearl St – manufacturing			X					X	X	Chemical/Solvent Contamination	No Action Required – Monitor Only
3.3.1 aa.	106-108 Pearl St – manufacturing			X					X	X	Chemical/Solvent Contamination	No Action Required – Monitor Only
3.3.1 bb.	340 Erie Blvd W – manufacturing			X					X	X	Chemical/Solvent Contamination	No Action Required – Monitor Only
3.3.1 cc.	220-222 James St – manufacturing			X					X	X	Chemical/Solvent Contamination	No Action Required – Monitor Only
3.3.1 dd.	232-236 James St – manufacturing			X					X	X	Chemical/Solvent Contamination	No Action Required – Monitor Only
3.3.1 ee.	Canal St at Pearl St – heating company			X					X	X	Petroleum/Chemical Contamination	Contamination may be encountered if excavation is required.
3.3.1 ff.	345 Erie Blvd E – gas station	X							X	X	Petroleum Contamination	Contamination may be encountered if excavation is required.
3.3.1 gg.	100-104 Canal St – heating company with tanks			X	X				X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Contamination may be encountered if excavation is required.
3.3.1 hh.	106 Canal St – warehouse			X					X	X	Chemical/Solvent Contamination	No Action Required – Monitor Only
3.3.1 ii.	108-116 N. State St – gas station, lumber yard	X			X				X	X	Petroleum Contamination, Abandoned USTs	Contamination may be encountered if excavation is required.
3.3.1 jj.	100-108 Decker St - railroad support					X	X – Tin Shop, Wood Shop		X	X	Chemical/Solvent Contamination	No Action Required – Monitor Only
3.3.1 kk.	206 Canal St – factory			X					X	X	Chemical/Solvent Contamination	No Action Required – Monitor Only
3.3.1 ll.	218 Canal St – glass company			X					X	X	Chemical/Solvent Contamination,	No Action Required – Monitor Only
3.3.1 mm.	433-443 Erie Blvd E – gas station	X							X	X	Petroleum Contamination	Contamination may be encountered if excavation is required.
3.3.1 nn.	108-112 S. Townsend St – transportation					X	X – Freight House		X	X	Chemical/Solvent Contamination	No Action Required – Monitor Only

Site ID #	Property Name and Address	Current or Former Uses						Property Acquisition/ Building Demolition	Alternative Impacted		Potential Environmental Concerns	Recommendation
		Auto Related Industry (Gas Station, Auto Sales & Service, Auto Parts)	Dry Cleaner/ Laundry	Manufacturing Facility	Tanks	Railroad	Other		CG-2	V-4		
3.3.1 oo.	300-318 Canal St – warehouse						X – Warehouse				Chemical/Solvent Contamination,	No Action Required – Monitor Only
3.3.1 pp.	320-324 Canal St – gas station	X			X				X	X	Petroleum Contamination, Abandoned USTs	Contamination may be encountered if excavation is required.
3.3.1 qq.	524-530 Erie Blvd E – gas station	X			X				X	X	Petroleum Contamination, Abandoned USTs	Contamination may be encountered if excavation is required.
3.3.1 rr.	400-406 Canal St – furniture company			X					X	X	Chemical/Solvent Contamination	No Action Required – Monitor Only
3.3.1 ss.	416-418 Canal St – boiler works			X					X	X	Chemical/Solvent Contamination	No Action Required – Monitor Only
3.3.1 tt.	411-415 Canal St and 617-619 Erie Blvd E – factory and auto	X		X					X	X	Chemical/Solvent Contamination, Petroleum Contamination	No Action Required – Monitor Only
3.3.1 uu.	420-430 Canal St and 627-639 Erie Blvd E – gas station			X	X				X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Contamination may be encountered if excavation is required.
3.3.1 vv.	625-27 Harrison St – gas station	X			X				X	X	Petroleum Contamination	Contamination may be encountered if excavation is required.
3.3.2	Brian Farmer’s Auto Sales: 2230 Park St	X							X	X	Petroleum Contamination	No Action Required – Monitor Only
3.3.3	Storefronts: 2083 Park St						X – Paint Facility		X	X	Chemical/Solvent Contamination, Petroleum Contamination	No Action Required – Monitor Only
3.3.4	Babies R Us: 2027 Park St	X		X	X		X – Paint Facility		X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.5	Destiny USA: 1 Destiny USA Dr	X			X	X	X – Brownfield Site, Superfund Site		X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.6	Vacant Lot: 2802-12 Lodi St/101-03 Wolf St	X		X	X	X	X – Superfund Site		X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.7	Destiny USA Parking Lots: 301-401 W. Hiawatha Blvd	X			X	X	X – Salt Company; Brownfield Site		X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.

Site ID #	Property Name and Address	Current or Former Uses						Property Acquisition/ Building Demolition	Alternative Impacted		Potential Environmental Concerns	Recommendation
		Auto Related Industry (Gas Station, Auto Sales & Service, Auto Parts)	Dry Cleaner/ Laundry	Manufacturing Facility	Tanks	Railroad	Other		CG-2	V-4		
3.3.8	Vacant Lot: 2615-2717 Lodi St/111 Bear St			X	X	X			X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Phase II Detailed Site Investigation scheduled for October 2016.
3.3.9	Brink's Inc: 2616 Lodi St				X		X – Contractor Yard, Warehouse		X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.10	Vacant lot: 470 Solar St				X		X – Oil Company		X	X	Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.11	Vacant Lot: 998-1000 N. Clinton St					X	X – Warehouse		X	X	Petroleum Contamination	No Action Required – Monitor Only
3.3.12	Sedgwick Business Interiors: 100 W. Court St			X			X – Printing Company		X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	No Action Required – Monitor Only
3.3.13	Harbor View Liquors: 936 N. Clinton St						X – Computer Service Company		X	X	Chemical/Solvent Contamination	No Action Required – Monitor Only
3.3.14	Andy's Produce: 651 Genant Dr	X							X	X	Chemical/Solvent Contamination, Petroleum Contamination	No Action Required – Monitor Only
3.3.15	Vacant Lot: 901 N. Clinton St	X		X					X	X	Chemical/Solvent Contamination, Petroleum Contamination	No Action Required – Monitor Only
3.3.16	DTS Truck Service: 647 Genant Dr	X		X		X			X	X	Chemical/Solvent Contamination, Petroleum Contamination	Investigate if ROW acquisition or excavation is required.
3.3.17	Process Control: 111 Sunset Ave	X					X – Printing Company		X	X	Chemical/Solvent Contamination, E-Waste dumping on Property	Investigate if ROW acquisition or excavation is required.
3.3.18	Cerio's Auto Electric: 1425 N. State St	X			X				X	X	Petroleum Contamination, tanks	Investigate if ROW acquisition or excavation is required.
3.3.19	DJB Fleet & Auto: 101 Sunset Ave	X							X	X	Petroleum Contamination	No Action Required – Monitor Only
3.3.20	Former Manufacturing Facility: 128 Spencer St			X			X – Brownfield Site		X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.21	Former Manufacturing Facility: 800 N. Clinton St			X	X				X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.

Site ID #	Property Name and Address	Current or Former Uses						Property Acquisition/ Building Demolition	Alternative Impacted		Potential Environmental Concerns	Recommendation
		Auto Related Industry (Gas Station, Auto Sales & Service, Auto Parts)	Dry Cleaner/ Laundry	Manufacturing Facility	Tanks	Railroad	Other		CG-2	V-4		
3.3.22	P.A. Leone & Sons Inc: 1207 N. State St						X – Electric Company		X	X	Chemical/Solvent Contamination, Petroleum Contamination	No Action Required – Monitor Only
3.3.23	RSG Automotive: 1201 N. State St	X			X		X – Solid Waste Landfill		X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.24	Marinich Builders/Mike’s Appliance Sales & Service: 1121 N. State St						X – Appliance Repair, Plating Company		X	X	Chemical/Solvent Contamination, Petroleum Contamination	No Action Required – Monitor Only
3.3.25	Clinton Street Commons: 721 N. Clinton St			X					X	X	Chemical/Solvent Contamination	No Action Required – Monitor Only
3.3.26	Office Building: 706-16 N. Clinton St			X	X			X Smokestack Demolition	X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Acquisition anticipated. Investigation recommended.
3.3.27	Adirondack Furniture: 1025 N. State St			X					X	X	Chemical/Solvent Contamination	No Action Required – Monitor Only
3.3.28	County Wide Appliance Service: 1001 N. State St			X			X – Appliance Repair		X	X	Chemical/Solvent Contamination	No Action Required – Monitor Only
3.3.29	Hiawatha Used Cars: 931 N. State St	X							X	X	Petroleum Contamination	No Action Required – Monitor Only
3.3.30	Apartments: 717 N. Clinton St			X			X – Paint Stripping Company		X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.31	Office Building: 102 W. Division St			X	X				X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.32	National Grid Substation: 431 Genant Dr	X					X – Electric Substation		X	X	Chemical/Solvent Contamination, Petroleum Contamination	Investigate if ROW acquisition or excavation is required.
3.3.33	Vacant Lot: 921-925 N. State St						X – Warehouse		X	X	Chemical/Solvent Contamination, Petroleum Contamination	Investigate if ROW acquisition or excavation is required.
3.3.34	Warehouse: 915 N. State St						X – Warehouse	X	X	X	Chemical/Solvent Contamination, Petroleum Contamination	No Action Required – Monitor Only
3.3.35	Warehouse/Former Auto Sales Center: 909 N. State St	X					X – Warehouse	X	X	X	Chemical/Solvent Contamination, Petroleum Contamination	Acquisition anticipated. Investigation recommended.

Site ID #	Property Name and Address	Current or Former Uses						Property Acquisition/ Building Demolition	Alternative Impacted		Potential Environmental Concerns	Recommendation
		Auto Related Industry (Gas Station, Auto Sales & Service, Auto Parts)	Dry Cleaner/ Laundry	Manufacturing Facility	Tanks	Railroad	Other		CG-2	V-4		
3.3.36	Avalon Document Services: 899-901 N. State St						X – Printing Company	X	X	X	Chemical/Solvent Contamination	Acquisition anticipated. Investigation recommended.
3.3.37	Shane Syracuse Inc.: 103 Ash St/904-06 N. State St						X – Blacksmith		X	X	Chemical/Solvent Contamination	No Action Required – Monitor Only
3.3.38	Signs Etc: 832-46 N. State St			X					X	X	Chemical/Solvent Contamination, Petroleum Contamination	No Action Required – Monitor Only
3.3.39	Former Syracuse Lighting Co: 311 Genant Dr			X	X		X – Electric Substation		X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.40	Veteran’s Fastener Supply Corp: 117 Butternut St			X				X	X	X	Chemical/Solvent Contamination	Acquisition anticipated. Investigation recommended.
3.3.41	Vacant Lot: 438-446 N. Franklin St			X					X	X	Chemical/Solvent Contamination	No Action Required – Monitor Only
3.3.42	Franklin Center: 455 N. Franklin St			X	X				X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.43	The Foundry: 432 N. Franklin St			X			X – Brownfield Site		X	X	Chemical/Solvent Contamination, Petroleum Contamination	Investigate if ROW acquisition or excavation is required.
3.3.44	Divine Brothers: 215 Gernat Dr			X					X	X	Chemical/Solvent Contamination	No Action Required – Monitor Only
3.3.45	Learbury Center: 329 N. Salina St			X			X – Coal Yard, Foundry	X	X	X	Chemical/Solvent Contamination	Acquisition anticipated. Investigation recommended.
3.3.46	NYSDOT: Van Renesselaer St & I- 690				X	X	X – Mineral Processing Company		X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Owned by NYSDOT – No Action
3.3.47	Burns Brothers Contractors: 400-420 Leavenworth Ave/389 Spencer St Rear			X	X	X			X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.48	Office Building/Parking Ramp: 490-500 Plum St/144 Evans St			X	X	X			X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.49	Mission Landing Condos: 429 N. Franklin St			X	X				X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.50	Vacant Lot: 415 N Franklin St	X							X	X	Petroleum Contamination	No Action Required – Monitor Only

Site ID #	Property Name and Address	Current or Former Uses						Property Acquisition/ Building Demolition	Alternative Impacted		Potential Environmental Concerns	Recommendation
		Auto Related Industry (Gas Station, Auto Sales & Service, Auto Parts)	Dry Cleaner/ Laundry	Manufacturing Facility	Tanks	Railroad	Other		CG-2	V-4		
3.3.51	Franklin Square: 418-428 N. Franklin St	X							X	X	Petroleum Contamination	No Action Required – Monitor Only
3.3.52	Parking Lot/Pump Station: 497-99 Oswego Blvd						X – Paper Warehouse Grain and Feed Warehouse		X	X	Chemical/Solvent Contamination	No Action Required – Monitor Only
3.3.53	VIP Structures/Parking Lot/Pump Station: 471-493 Oswego Blvd				X		X – Warehouse	X	X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Acquisition anticipated. Investigation recommended.
3.3.54	Former 410 Nightclub: 410 Pearl St						X – Electric Company, Warehouse		X	X	Chemical/Solvent Contamination	No Action Required – Monitor Only
3.3.55	Knise & Krick Inc: 400-404 Pearl St			X					X	X	Chemical/Solvent Contamination	No Action Required – Monitor Only
3.3.56	Knise & Krick Inc.: 320-324 Pearl St			X					X	X	Chemical/Solvent Contamination	No Action Required – Monitor Only
3.3.57	Apartments, Office & Retail: 301-319 N. State St			X	X				X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.58	Sunoco Gas Station: 200 N. State St	X			X				X		Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.59	Performance Auto Body: 820-826 W. Belden Ave	X							X	X	Petroleum Contamination	No Action Required – Monitor Only
3.3.60	Sewing Gallery: 702-704 W. Belden Ave	X							X	X	Petroleum Contamination	No Action Required – Monitor Only
3.3.61	Nick Orso’s Body Shop: 638 W. Genesee St	X			X				X	X	Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.62	Former Office Building: 600-608 W. Genesee St	X							X	X	Petroleum Contamination	No Action Required – Monitor Only
3.3.63	Mr. Tire Auto Center: 524 W. Genesee St	X			X				X	X	Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.64	City Electric Co: 514 W. Genesee St	X					X – Aluminum Company		X	X	Chemical/Solvent Contamination, Petroleum Contamination	No Action Required – Monitor Only
3.3.65	Iron Workers Local 60: 500-508 W. Genesee St	X							X	X	Petroleum Contamination	No Action Required – Monitor Only
3.3.66	Parking Lot: 440 W. Genesee St	X							X	X	Chemical/Solvent Contamination, Petroleum Contamination	No Action Required – Monitor Only
3.3.67	Parking Lot: 215 Wallace St			X					X	X	Chemical/Solvent Contamination	No Action Required – Monitor Only

Site ID #	Property Name and Address	Current or Former Uses						Property Acquisition/ Building Demolition	Alternative Impacted		Potential Environmental Concerns	Recommendation
		Auto Related Industry (Gas Station, Auto Sales & Service, Auto Parts)	Dry Cleaner/ Laundry	Manufacturing Facility	Tanks	Railroad	Other		CG-2	V-4		
3.3.68	City of Syracuse Fire: 400 W. Genesee St				X				X	X	Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.69	Parking Lot: 304-316 Herald Pl	X							X	X	Petroleum Contamination	No Action Required – Monitor Only
3.3.70	Krell Building: 200-212 Herald Pl/ 316 N. Franklin St			X				X	X	X	Chemical/Solvent Contamination	Acquisition anticipated. Investigation recommended.
3.3.71	American Red Cross: 344 W. Genesee St	X					X – Chemical Company		X	X	Petroleum Contamination	No Action Required – Monitor Only
3.3.72	Krell Distributing Co: 203-219 Herald Pl	X			X				X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.73	The Post Standard Newspaper: 101-239 N. Salina St	X		X	X		X – Newspaper Printing		X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.74	Office Building: 101 N. Clinton St	X							X	X	Chemical/Solvent Contamination, Petroleum Contamination	No Action Required – Monitor Only
3.3.75	Niagara Mohawk Power Corp: 300-20 Erie Blvd W	X		X	X		X – Manufactured Gas Plant		X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.76	City Electric Co: 501 W. Genesee St	X		X	X				X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.77	Maguire Auto Sales: 523 W. Genesee St	X							X	X	Petroleum Contamination	No Action Required – Monitor Only
3.3.78	Brownstone Apartments: 601-605 W. Genesee St	X							X	X	Petroleum Contamination	No Action Required – Monitor Only
3.3.79	Parking Lot: 313 N. West St./100-102 Park Ave	X							X	X	Petroleum Contamination	No Action Required – Monitor Only
3.3.80	Poor O’ Jim’s Used Car Lot: 103 Park Ave	X							X	X	Petroleum Contamination	No Action Required – Monitor Only
3.3.81	Former Ice Cream Factory: 400-430 Erie Blvd W			X	X				X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	No Action Required – Monitor Only
3.3.82	Syracuse Office Environments: 376 Erie Blvd W	X		X	X	X			X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.

Site ID #	Property Name and Address	Current or Former Uses						Property Acquisition/ Building Demolition	Alternative Impacted		Potential Environmental Concerns	Recommendation
		Auto Related Industry (Gas Station, Auto Sales & Service, Auto Parts)	Dry Cleaner/ Laundry	Manufacturing Facility	Tanks	Railroad	Other		CG-2	V-4		
3.3.83	Creekwalk Commons: 324 Erie Blvd W	X							X	X	Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.84	Apartments and Retail: 208 W. Water St	X		X	X		X – Printing Company		X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.85	James Hanley Federal Building: 100-134 S. Clinton St			X	X		X – Paints		X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	No Action Required – Monitor Only
3.3.86	Atrium Associates: 100 S. Salina St				X				X	X	Petroleum Contamination, Abandoned USTs	No Action Required – Monitor Only
3.3.87	Pen & Trophy Center/Parking Lot: 200-212 N. Salina St						X – Warehouse		X	X	Chemical/Solvent Contamination	No Action Required - Monitor Only
3.3.88	Parking Lot: 130-136 N. Salina St/137 N. Warren St/ 121-157 James St	X		X	X				X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs (in ROW)	Investigate if ROW acquisition or excavation is required.
3.3.89	The Grainary: 126-134 N. Warren St	X			X			X	X	X	Petroleum Contamination, Abandoned USTs	Acquisition anticipated. Investigation recommended.
3.3.90	Parking Lot: 126-156 James St						X – Tin Shop, Painting Shop		X	X	Chemical/Solvent Contamination, Petroleum Contamination	Investigate if ROW acquisition or excavation is required.
3.3.91	Parking Lot: 101 Oswego St						X – Erie Canal Basin, Parking Garage		X	X	Fill Previously Placed on the Site.	No Action Required – Monitor Only
3.3.92	Doctor’s Office: 207-233 E. Water St	X		X	X				X	X	Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.93	Apartments and Retail: 243-249 E. Water St		X	X					X	X	Chemical/Solvent Contamination	Investigate if ROW acquisition or excavation is required.
3.3.94	Erie Canal Museum: 311-317 E. Water St			X			X – Former Erie Canal		X	X	Chemical/Solvent Contamination, Petroleum Contamination	No Action Required – Monitor Only
3.3.95	Office Building: 327-335 E. Water St			X					X	X	Chemical/Solvent Contamination, Petroleum Contamination	Investigate if ROW acquisition or excavation is required.
3.3.96	Apartments: 112-116 Burnet Ave						X – Storage Facility, Paint Shop, and Warehouse		X	X	Chemical/Solvent Contamination, Petroleum Contamination	No Action Required – Monitor Only

Site ID #	Property Name and Address	Current or Former Uses						Property Acquisition/ Building Demolition	Alternative Impacted		Potential Environmental Concerns	Recommendation
		Auto Related Industry (Gas Station, Auto Sales & Service, Auto Parts)	Dry Cleaner/ Laundry	Manufacturing Facility	Tanks	Railroad	Other		CG-2	V-4		
3.3.97	CabFab: 122-124 Burnet Ave				X		X - Foundry		X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.98	Tom's Mechanical Emporium: 204 Burnet Ave	X							X	X	Chemical/Solvent Contamination, Petroleum Contamination	No Action Required – Monitor Only
3.3.99	Midtown Auto Body Services: 210-214 Burnet Ave	X		X			X – Storage Warehouse		X	X	Chemical/Solvent Contamination, Petroleum Contamination	No Action Required – Monitor Only
3.3.100	Hansen QP: 216 Burnet Ave						X – Printing Company		X	X	Chemical/Solvent Contamination	No Action Required – Monitor Only
3.3.101	Speedway Gas Station: 99 S. State St	X		X	X				X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.102	M&T Bank: 421 E. Water St						X – Lumber Yard, Tin Shop, Paint Shops		X	X	Chemical/Solvent Contamination, Petroleum Contamination	Acquisition anticipated. Investigation recommended.
3.3.103	Smith Housewares & Restaurant Supply: 500 Erie Blvd E	X	X	X					X		Chemical/Solvent Contamination, Petroleum Contamination	Acquisition anticipated. Investigation recommended.
3.3.104	Parking Lot: 401-413 E. Washington St	X		X	X		X – Printing Company			X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.105	Goodyear Auto Service Center: 110-120 S. Townsend St	X			X					X	Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.106	Former Manufacturing Facility: 105-115 S. Townsend St			X			X – Glass Warehouse			X	Chemical/Solvent Contamination, Petroleum Contamination	Acquisition anticipated. Investigation recommended.
3.3.107	Parking Lot: 516 E. Water St	X		X					X		Chemical/Solvent Contamination, Petroleum Contamination	No Action Required – Monitor Only
3.3.108	United Uniform & Michael J O'Brien Law Office: 506-518 E. Washington St	X								X	Chemical/Solvent Contamination, Petroleum Contamination	No Action Required – Monitor Only
3.3.109	Parking Lot: 530 E. Washington St	X			X		X – Greasing Station, Lubricating Company			X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.110	Jefferson Tower Apartments: 601 S. Townsend St	X	X		X		X – Junkyard		X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.

Site ID #	Property Name and Address	Current or Former Uses						Property Acquisition/ Building Demolition	Alternative Impacted		Potential Environmental Concerns	Recommendation
		Auto Related Industry (Gas Station, Auto Sales & Service, Auto Parts)	Dry Cleaner/ Laundry	Manufacturing Facility	Tanks	Railroad	Other		CG-2	V-4		
3.3.111	University Health Care Center: 513-527 Harrison St	X			X		X – Junkyard, Paint Shop		X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.112	Warehouse: 306 Burnet Ave	X							X	X	Chemical/Solvent Contamination, Petroleum Contamination	No Action Required – Monitor Only
3.3.113	Thermax of Syracuse: 308 Burnet Ave	X							X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	No Action Required – Monitor Only
3.3.114	Ace Garage: 323 Burnet Ave	X							X		Chemical/Solvent Contamination, Petroleum Contamination	No Action Required – Monitor Only
3.3.115	L&G Maching/Jennie’s Auto Sales: 400 Burnet Ave	X		X		X	X – Shipping Company	X	X	X	Chemical/Solvent Contamination, Petroleum Contamination	Acquisition anticipated. Investigation recommended.
3.3.116	Bon-Ton Glass Co: 457-459 Burnet Ave		X	X	X				X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs (in ROW)	Investigate if ROW acquisition or excavation is required.
3.3.117	Fradon Lock Co: 467-471 Burnet Ave		X		X		X – Warehouse		X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs (in ROW)	No Action Required – Monitor Only
3.3.118	Joseph Dauccio & Son Auto Repair: 503-505 Burnet Ave	X							X	X	Petroleum Contamination	No Action Required – Monitor Only
3.3.119	Xtreme Custom Car Care: 547-549 Burnet Ave	X		X	X				X		Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.120	Former Auto Sales Shop: 546-548 Burnet Ave	X							X	X	Petroleum Contamination	No Action Required – Monitor Only
3.3.121	Syracuse Transmission Service: 610-616 Burnet Ave	X					X – Oil Warehouse		X	X	Chemical/Solvent Contamination, Petroleum Contamination	No Action Required – Monitor Only
3.3.122	TLC Medical Transport Services: 628-640 Burnet Ave	X		X					X	X	Chemical/Solvent Contamination, Petroleum Contamination	No Action Required – Monitor Only
3.3.123	Vacant Storefront/Warehouse: 650-654 Burnet Ave				X		X – Chemical Supply Company		X	X	Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.124	Raulli & Sons: 658-660 Burnet Ave			X					X	X	Chemical/Solvent Contamination	No Action Required – Monitor Only

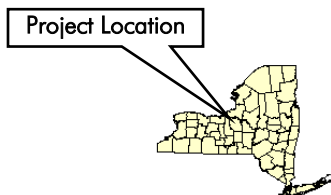
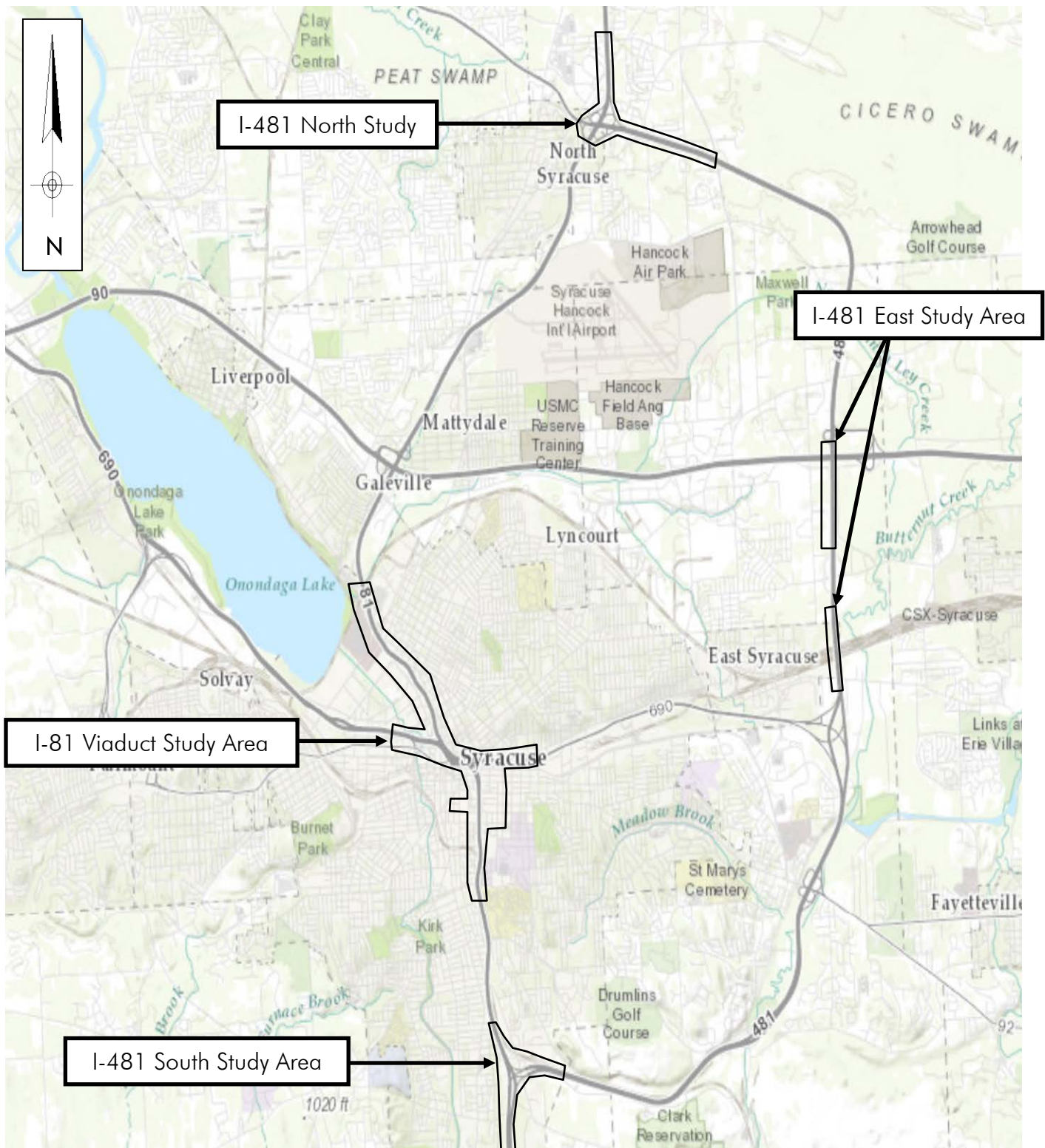
Site ID #	Property Name and Address	Current or Former Uses						Property Acquisition/ Building Demolition	Alternative Impacted		Potential Environmental Concerns	Recommendation
		Auto Related Industry (Gas Station, Auto Sales & Service, Auto Parts)	Dry Cleaner/ Laundry	Manufacturing Facility	Tanks	Railroad	Other		CG-2	V-4		
3.3.125	Industrial Color Labs: 152-154 Lodi St	X			X		X – Printing Company		X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs (In ROW)	Investigate if ROW acquisition or excavation is required.
3.3.126	Babbitt Bearings Inc: 734-760 Burnet Ave	X		X					X	X	Chemical/Solvent Contamination, Petroleum Contamination	Investigate if ROW acquisition or excavation is required.
3.3.127	National Carpet Outlet: 808-822 Burnet Ave	X			X				X		Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.128	Johnstone Supply: 824-828 Burnet Ave				X				X		Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	No Action Required – Monitor Only
3.3.129	Contractor Supply Co: 204 N. Beech St					X	X – Contractor Storage Yard		X		Chemical/Solvent Contamination	No Action Required – Monitor Only
3.3.130	Former Della’s Graphics: 103 N. Beech St						X – Oil Storage		X		Chemical/Solvent Contamination, Petroleum Contamination	Investigate if ROW acquisition or excavation is required.
3.3.131	Syracuse Water Department: 1231 Erie Blvd E	X			X		X – Blacksmith Shop		X		Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.132	Syracuse Water Department: Erie Blvd E	X			X				X	X	Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.133	Tobins Real Wood Furniture/Lawrence Automotive: 101 Lodi St	X		X		X		X	X	X	Chemical/Solvent Contamination, Petroleum Contamination	Acquisition anticipated. Investigation recommended.
3.3.134	Monro Muffler: 1215-25 Erie Blvd E	X			X				X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.135	Valero Gas Station: 1145-1153 Erie Blvd E	X			X		X – Warehouse		X	X	Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.136	Crouse Medical Practice: 1101-1143 Erie Blvd E	X					X – Coal Company		X	X	Chemical/Solvent Contamination, Petroleum Contamination	No Action Required – Monitor Only
3.3.137	Former Manufacturing Building: 1001-1011 E. Water St	X		X	X		X – Blacksmith, Junk Yard		X		Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.138	Valvoline Instant Oil Change: 1001-1003 Erie Blvd E	X			X		X – Coal Yard		X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.

Site ID #	Property Name and Address	Current or Former Uses						Property Acquisition/ Building Demolition	Alternative Impacted		Potential Environmental Concerns	Recommendation
		Auto Related Industry (Gas Station, Auto Sales & Service, Auto Parts)	Dry Cleaner/ Laundry	Manufacturing Facility	Tanks	Railroad	Other		CG-2	V-4		
3.3.139	Firestone Complete Auto Care: 711-721 Erie Blvd E	X		X	X				X	X	Petroleum Contamination, Abandoned USTs	No Action Required – Monitor Only
3.3.140	Time Warner Cable: 815 Erie Blvd E	X				X	X – Bus Terminal, Train Station		X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.141	The Art Store: 911-943 Erie Blvd E			X			X – Paint and Varnish Company		X	X	Chemical/Solvent Contamination, Petroleum Contamination	Investigate if ROW acquisition or excavation is required.
3.3.142	Park: 627 E. Water Street	X			X		X – Lumber Yard		X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.143	Vacant Lot: 701-709 E. Water St	X			X		X – Brownfield Site, Lumber Yard		X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.144	U-Haul Moving & Storage: 740 Erie Blvd E	X		X	X				X		Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.145	Office/Medical Building: 910 Erie Blvd E	X	X		X		X – Lumber Yard and Junk Yard		X		Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.146	Vacant Lot: 870 E. Water St	X			X		X – Blacksmith, Chemical Lab		X		Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.147	Vacant Lot: 820 E. Water St	X					X – Typesetting Company		X		Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.148	Syracuse Center of Excellence: 727 E. Washington St	X		X			X – Environmental Restoration Site		X	X	Chemical/Solvent Contamination, Petroleum Contamination	Investigate if ROW acquisition or excavation is required.
3.3.149	Dunkin Donuts: 110 Almond St			X					X	X	Chemical/Solvent Contamination	Acquisition anticipated. Investigation recommended.
3.3.150	Former Gas Station: 603 E. Fayette St	X			X					X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Acquisition anticipated. Investigation recommended.

Site ID #	Property Name and Address	Current or Former Uses						Property Acquisition/ Building Demolition	Alternative Impacted		Potential Environmental Concerns	Recommendation
		Auto Related Industry (Gas Station, Auto Sales & Service, Auto Parts)	Dry Cleaner/ Laundry	Manufacturing Facility	Tanks	Railroad	Other		CG-2	V-4		
3.3.151	Parking Lot: 622 E Washington St	X							X	X	Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.152	Former Gas Station: 701-703 E. Fayette St	X			X				X	X	Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.153	Central New York Biotech Accelerator: 801-915 E. Fayette St	X	X	X	X		X – Printing Company		X		Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.154	Vacant Storefront: 1014-1016 E. Fayette St				X				X		Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.155	Foot Specialists of CNY: 313-323 S. Crouse Ave	X			X		X – Printing Company		X		Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.156	Vacant Lot: 938 E. Fayette St	X			X				X		Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.157	First Fruit Ministries: 310-314 Irving Ave	X							X		Petroleum Contaminations	No Action Required – Monitor Only
3.3.158	Syracuse Blue Print Co: 825 E. Genesee St	X					X – Printing Company		X		Chemical/Solvent Contamination, Petroleum Contamination	No Action Required – Monitor Only
3.3.159	Residential and Storefront: 827-833 E. Genesee St	X							X		Petroleum Contamination	No Action Required – Monitor Only
3.3.160	Crowne Plaza Syracuse: 701-705 E. Genesee St	X		X	X				X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.161	Upstate Medical University: 600 E. Genesee St		X						X	X	Chemical/Solvent Contamination	Acquisition anticipated. Investigation recommended.
3.3.162	Parking Lot: 700-716 E. Genesee St				X						Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.163	Hutching Psychiatric Center: 601-607 Almond St	X			X				X	X	Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.164	The Hill Medical Center: 1000 E. Genesee St				X				X	X	Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.165	McCarthy Manor: 501-515 S. Crouse Ave				X				X	X	Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.166	Institute for Human Performance: 505 Irving Ave				X				X	X	Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.167	Hutching Psychiatric Center: 701-757 Almond St				X				X	X	Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.

Site ID #	Property Name and Address	Current or Former Uses						Property Acquisition/ Building Demolition	Alternative Impacted		Potential Environmental Concerns	Recommendation
		Auto Related Industry (Gas Station, Auto Sales & Service, Auto Parts)	Dry Cleaner/ Laundry	Manufacturing Facility	Tanks	Railroad	Other		CG-2	V-4		
3.3.168	Parking Ramp: 601-677 S. Warren St	X			X		X – Warehouse		X		Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.169	Syracuse Building: 224 Harrison St	X			X				X		Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.170	Parking Lot: 618-632 Montgomery St	X					X – Warehouse		X		Chemical/Solvent Contamination, Petroleum Contamination	Investigate if ROW acquisition or excavation is required.
3.3.171	The Onecenter Convention Center: 800 S. State St	X	X	X	X		X – Junkyard		X		Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.172	City of Syracuse Fire Station #1: 900 S. State St	X			X				X		Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.173	Parking Lot: 805 S. State St	X		X	X		X – Warehouse		X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs (in ROW)	Investigate if ROW acquisition or excavation is required.
3.3.174	Parking Ramp: 817-35 S. State St	X		X	X		X – Warehouse , Foundry		X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.175	Geneva Towers: 507-523 E. Adams St	X					X – Printing Company		X	X	Chemical/Solvent Contamination, Petroleum Contamination	No Action Required – Monitor Only
3.3.176	Center for Forensic Sciences: 701-809 E. Adams St	X			X				X	X	Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.177	Pioneer Homes: 901-1055 S. McBride St				X				X	X	Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.178	Upstate Medical Children’s Hospital: 700-786 E. Adams St				X				X	X	Petroleum Contamination, Abandoned USTs	No Action Required – Monitor Only
3.3.179	Crouse Irving Memorial Hospital: 722-748 Irving Ave				X				X		Petroleum Contamination, Abandoned USTs	No Action Required – Monitor Only
3.3.180	Crouse Prompt Care: 739 Irving Ave				X				X		Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.181	Syracuse VA Medical Center: 800 Irving Ave				X				X	X	Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.
3.3.182	Syracuse University Brewster/Boland Halls: 401 Van Buren St						X		X	X	Petroleum Contamination, Abandoned USTs	No Action Required – Monitor Only
3.3.183	Syracuse University Steam Station: 500 E. Taylor St				X	X	X – Steam Station		X	X	Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	Investigate if ROW acquisition or excavation is required.

Site ID #	Property Name and Address	Current or Former Uses						Property Acquisition/ Building Demolition	Alternative Impacted		Potential Environmental Concerns	Recommendation
		Auto Related Industry (Gas Station, Auto Sales & Service, Auto Parts)	Dry Cleaner/ Laundry	Manufacturing Facility	Tanks	Railroad	Other		CG-2	V-4		
3.3.184	Syracuse Housing Authority: 516 Burt St					X	X – Lumber Yard		X	X	Chemical/Solvent Contamination	No Action Required – Monitor Only
3.3.185	Dr King Magnet Elementary School: 416 Raynor Ave				X			X – Acquisition Only	X	X	Petroleum Contamination, Abandoned USTs	Acquisition anticipated. Investigation recommended.
I-481 South Study Area												
3.4.1	I-81/I-481 South Interchange					X	X – Roadway Corridor		X		Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	No Action Required (Figure 6.4.10-14)
3.4.2	Jaquith Industries Inc: 600 E. Brighton Ave			X	X				X		Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	No Action Required – Monitor Only
3.4.3	Loretto Health & Rehabilitation Center: 700 E. Brighton Ave				X				X		Petroleum Contamination, Abandoned USTs	No Action Required – Monitor Only
3.4.4	Warehouse: 621 E. Brighton Ave				X		X – Warehouse, Solid Waste Landfill		X		Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	No Action Required – Monitor Only
3.4.5	Milton CAT: 238-294 Ainsley Dr	X				X			X		Chemical/Solvent Contamination, Petroleum Contamination	No Action Required – Monitor Only
3.4.6	Uncle Bob’s Storage: 314-316 Ainsley Dr						X – Storage Facility		X		Petroleum Contamination	No Action Required – Monitor Only
3.4.7	Milton CAT: 336 Ainsley Dr	X			X				X		Chemical/Solvent Contamination, Petroleum Contamination, Abandoned USTs	No Action Required – Monitor Only
3.4.8	Viking Mechanical Systems/Rid O Vit: 1500 Jamesville Ave						X – Warehouse		X		Chemical/Solvent Contamination, Petroleum Contamination	No Action Required – Monitor Only
3.4.9	Syracuse University - Hawkins Building: 1600 Jamesville Ave				X				X		Petroleum Contamination, Abandoned USTs	No Action Required – Monitor Only



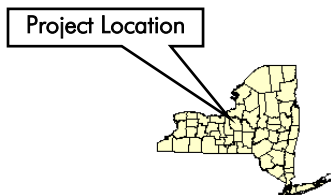
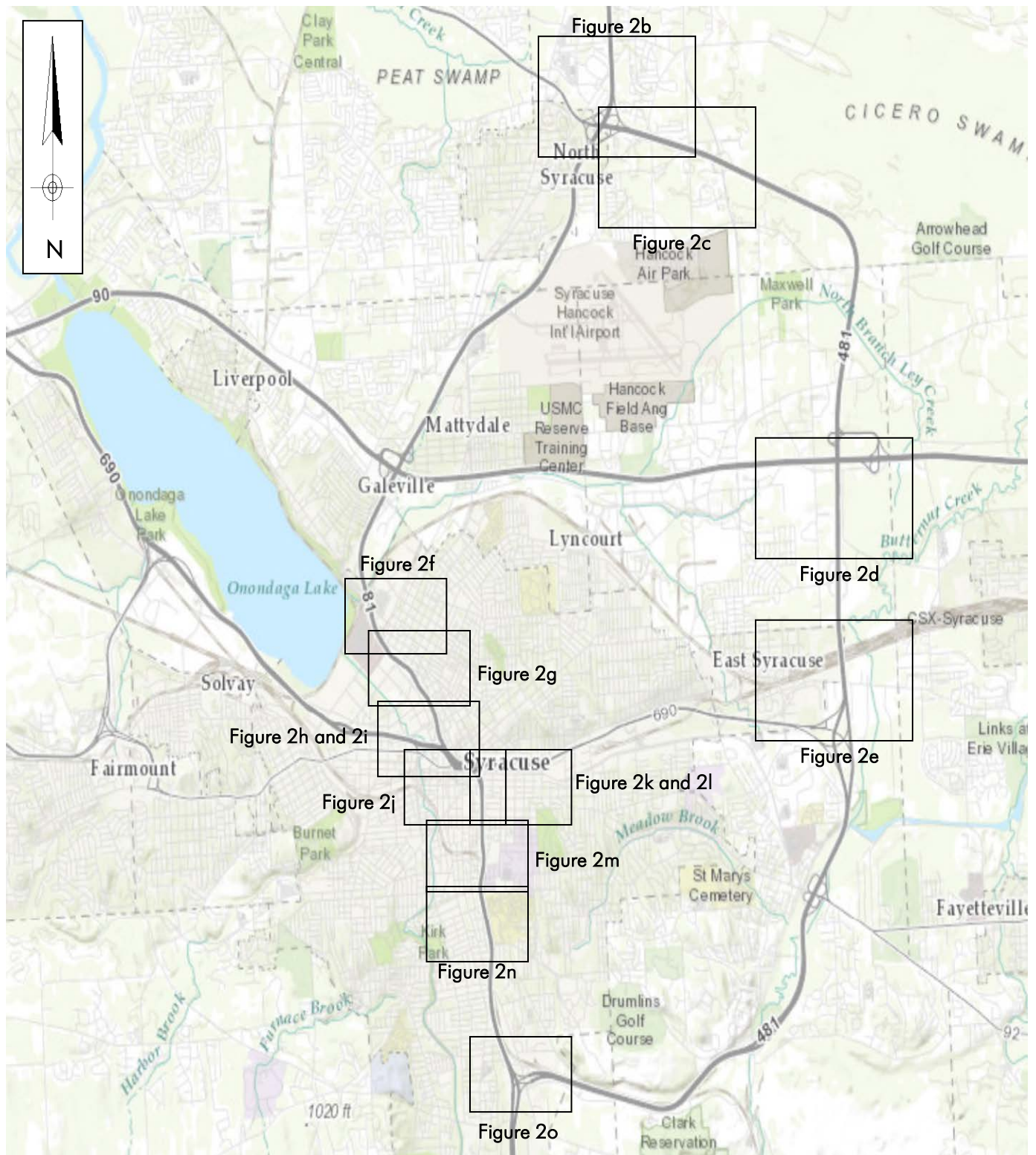
SOURCE:  
ESRI ArcMap 10.3

Figure 1: Project Location Map

I-81 Viaduct Project  
City of Syracuse  
Onondaga County, New York

Not to Scale

September 2016



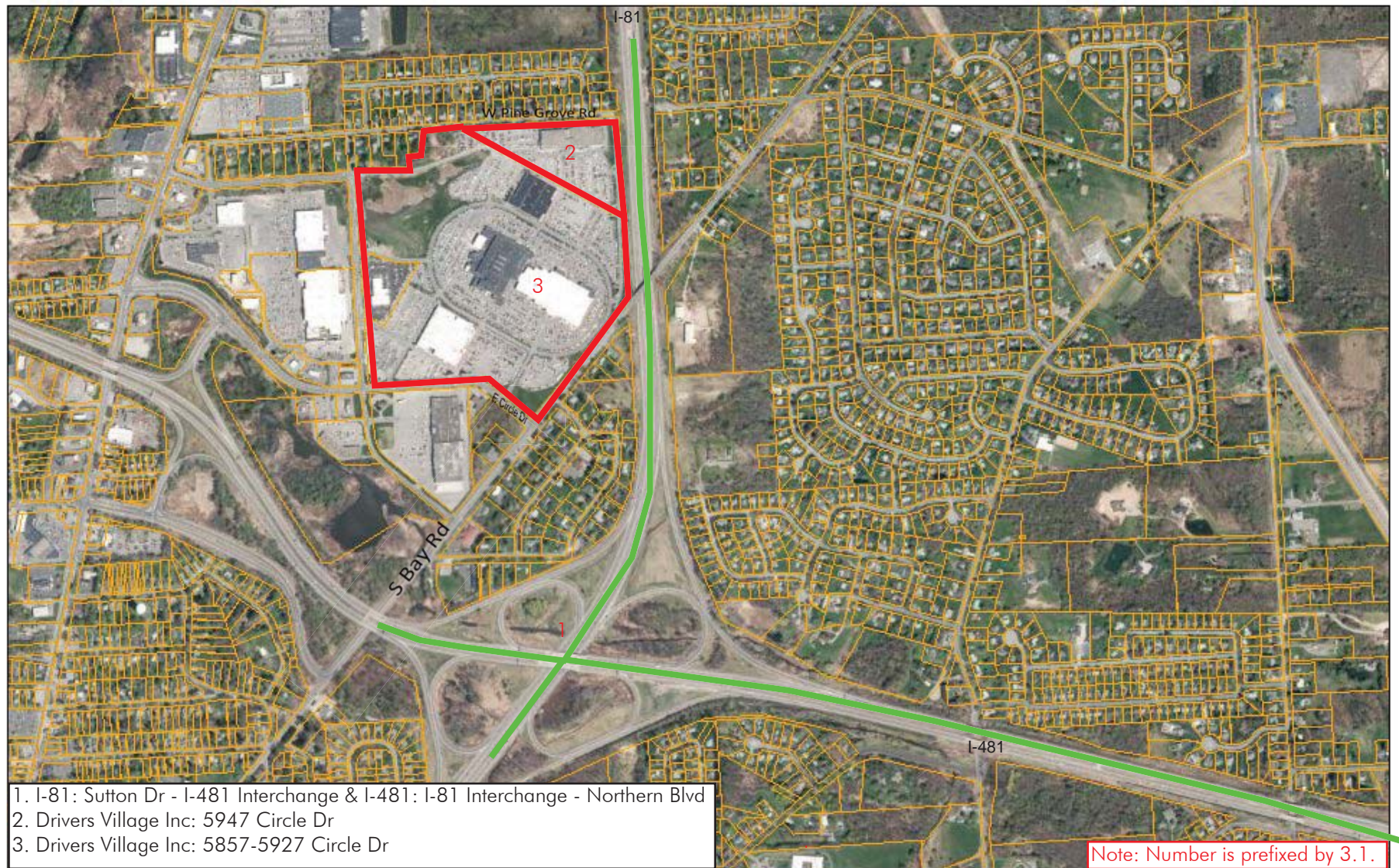
SOURCE:  
ESRI ArcMap 10.3

Figure 2a: Sites of Potential Environmental  
Concern Overview Map

I-81 Viaduct Project  
City of Syracuse  
Onondaga County, New York

Not to Scale

September 2016



Source: Syracuse-Onondaga County G.I.S. on the Web  
<http://www.fsihost.com/onondaga>

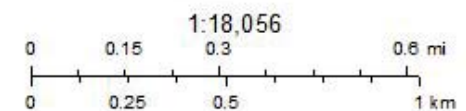
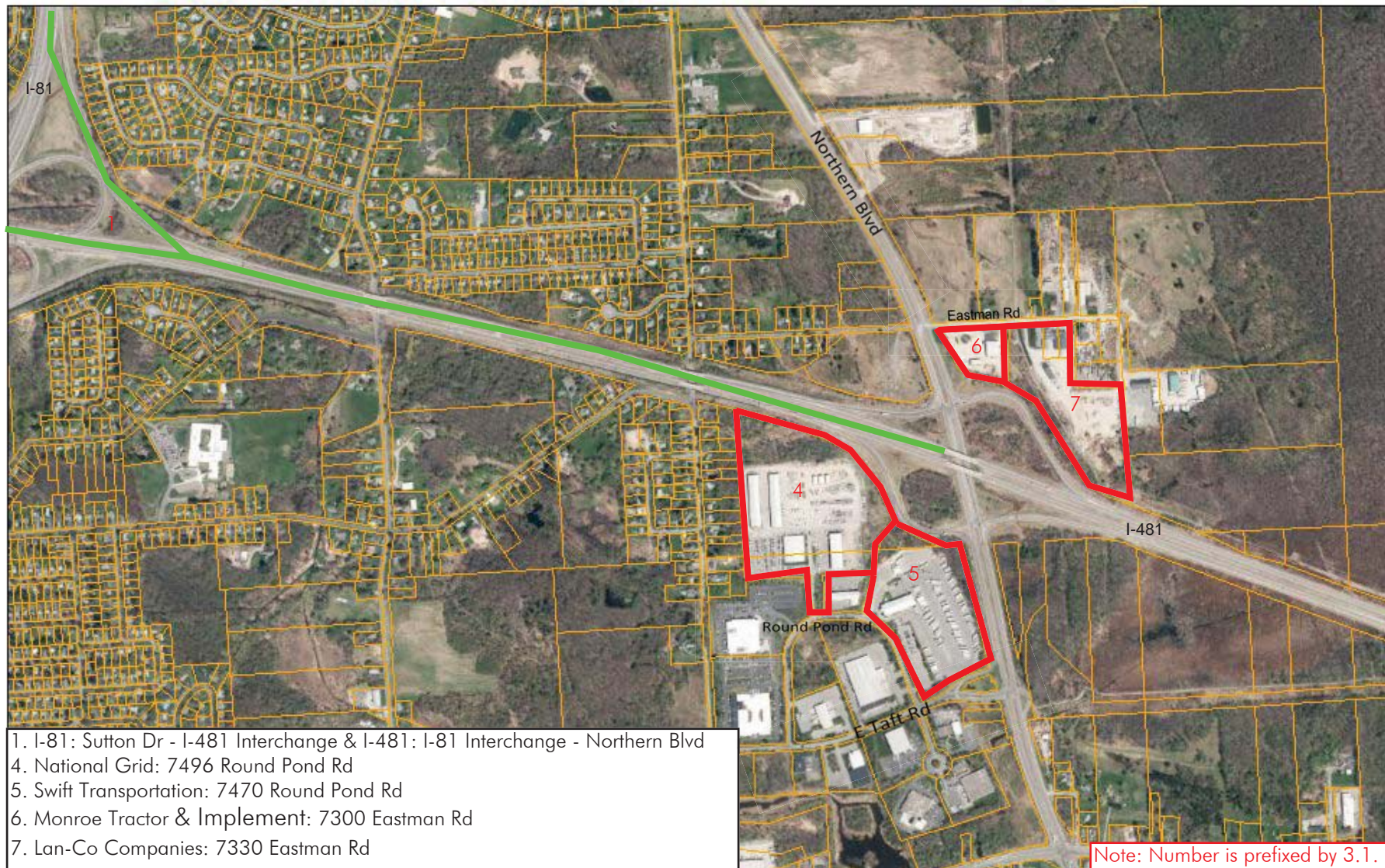


Figure 2b: Sites of Potential Environmental Concern - I-481 North Study Area



Source: Syracuse-Onondaga County G.I.S. on the Web  
<http://www.fsihost.com/onondaga>

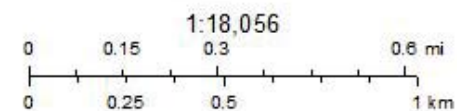


Figure 2c: Sites of Potential Environmental Concern - I-481 North Study Area



Source: Syracuse-Onondaga County G.I.S. on the Web  
<http://www.fsihost.com/onondaga>

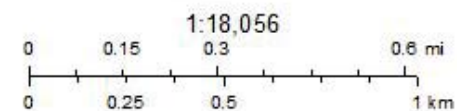


Figure 2d: Sites of Potential Environmental Concern - East Study Area



Figure 2e: Sites of Potential Environmental Concern - East Study Area

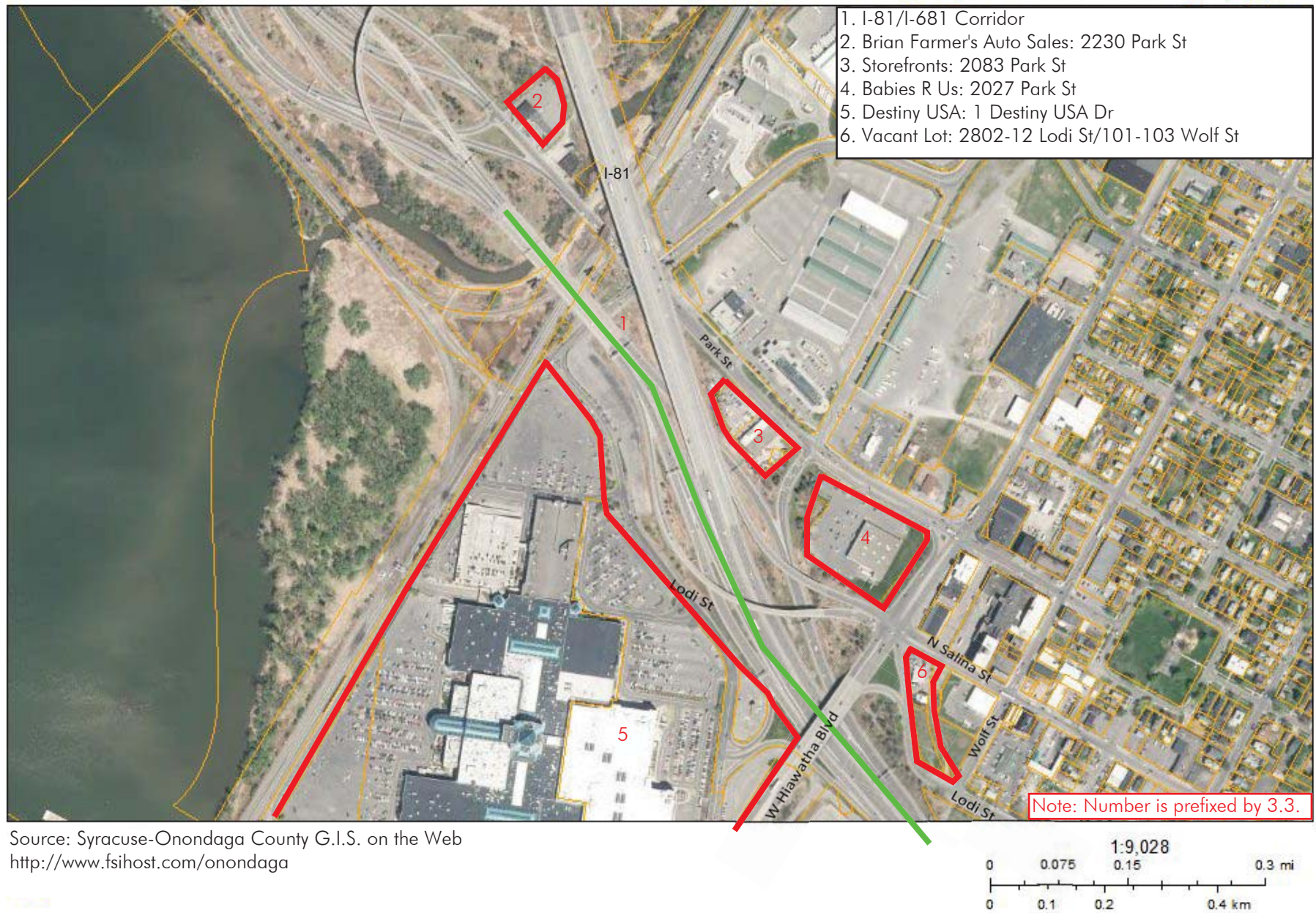


Figure 2f: Sites of Potential Environmental Concern - I-81 Viaduct Study Area

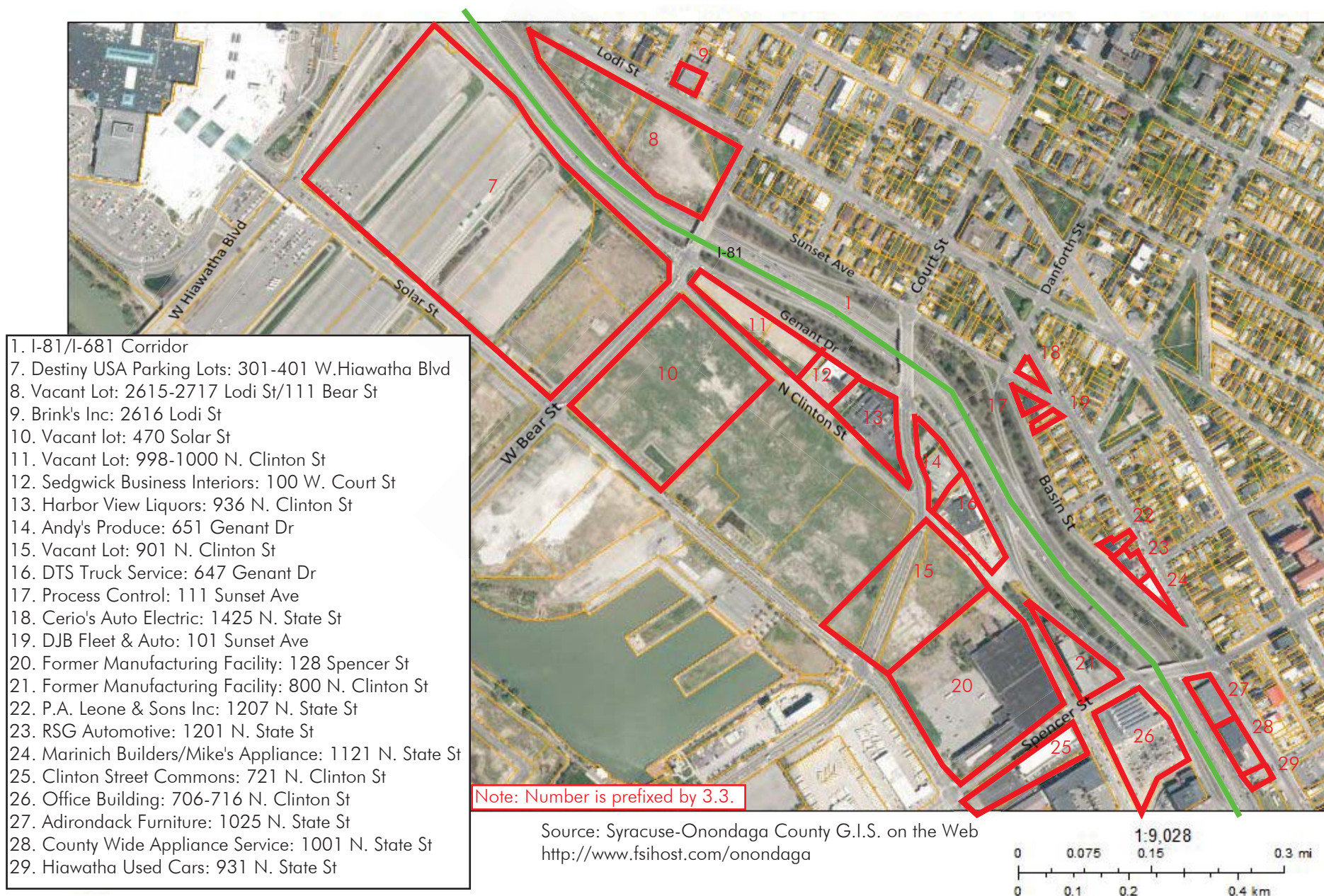


Figure 2g: Sites of Potential Environmental Concern - I-81 Viaduct Study Area

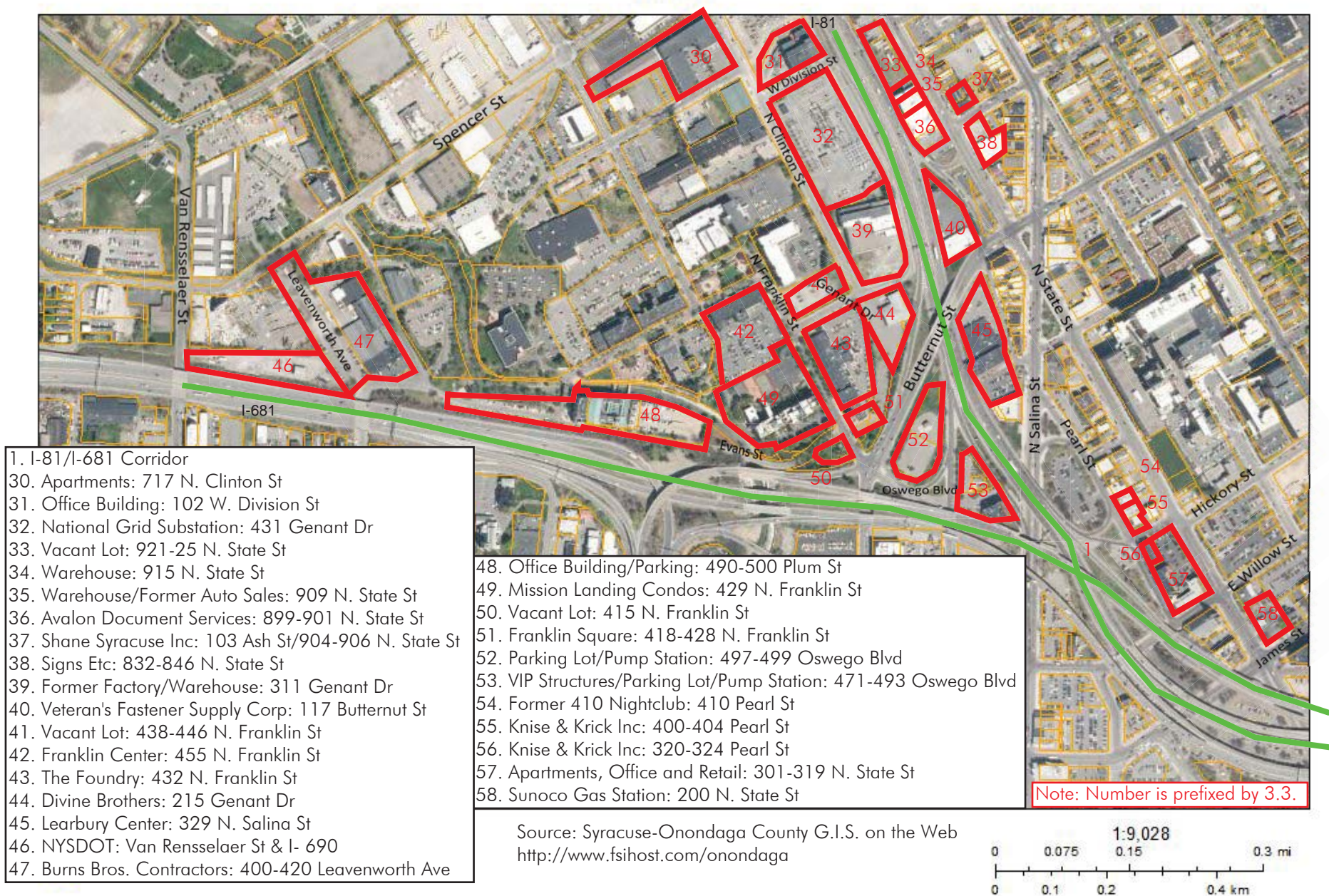


Figure 2h: Sites of Potential Environmental Concern - I-81 Viaduct Study Area



Figure 2i: Sites of Potential Environmental Concern - I-81 Viaduct Study Area

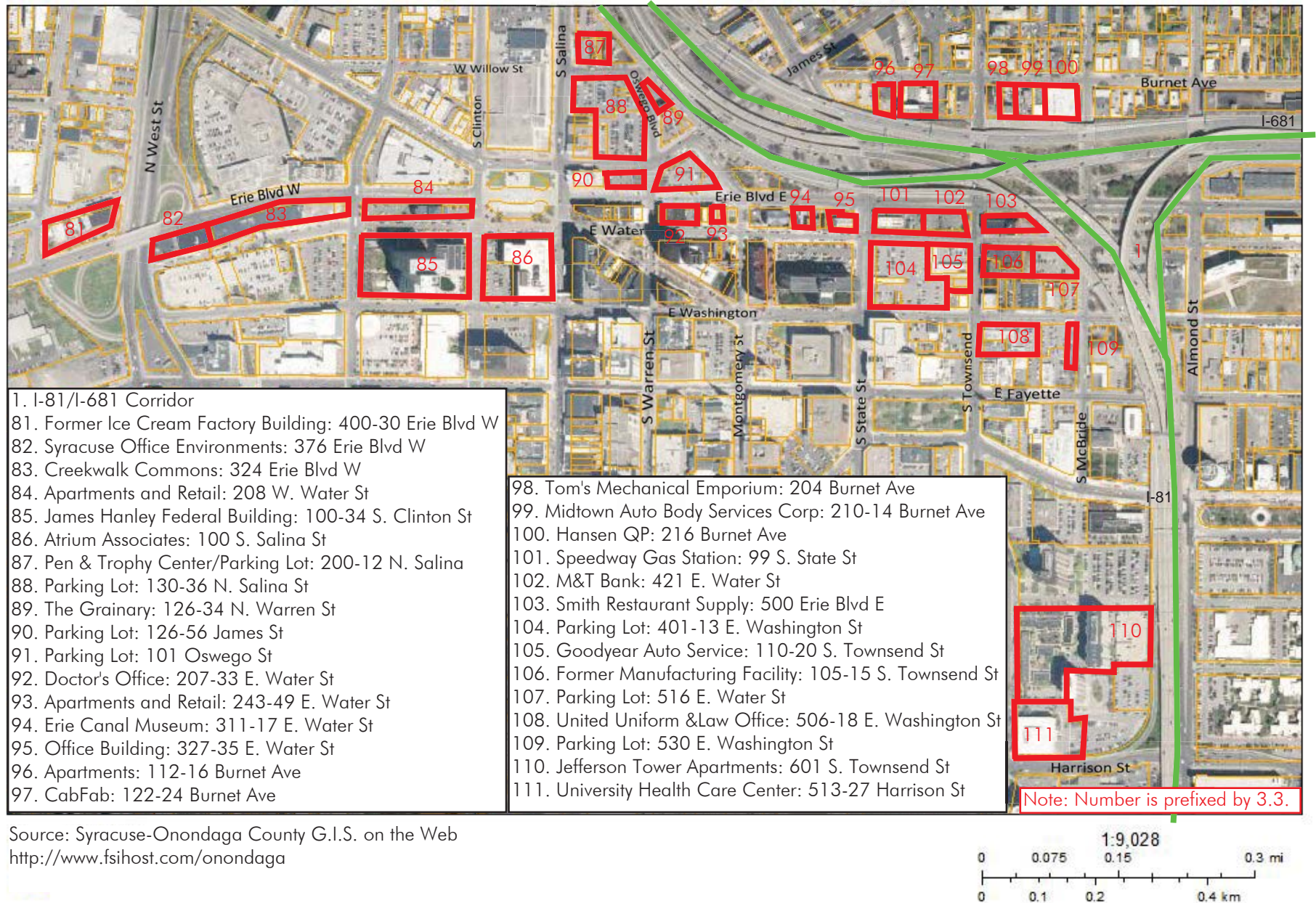
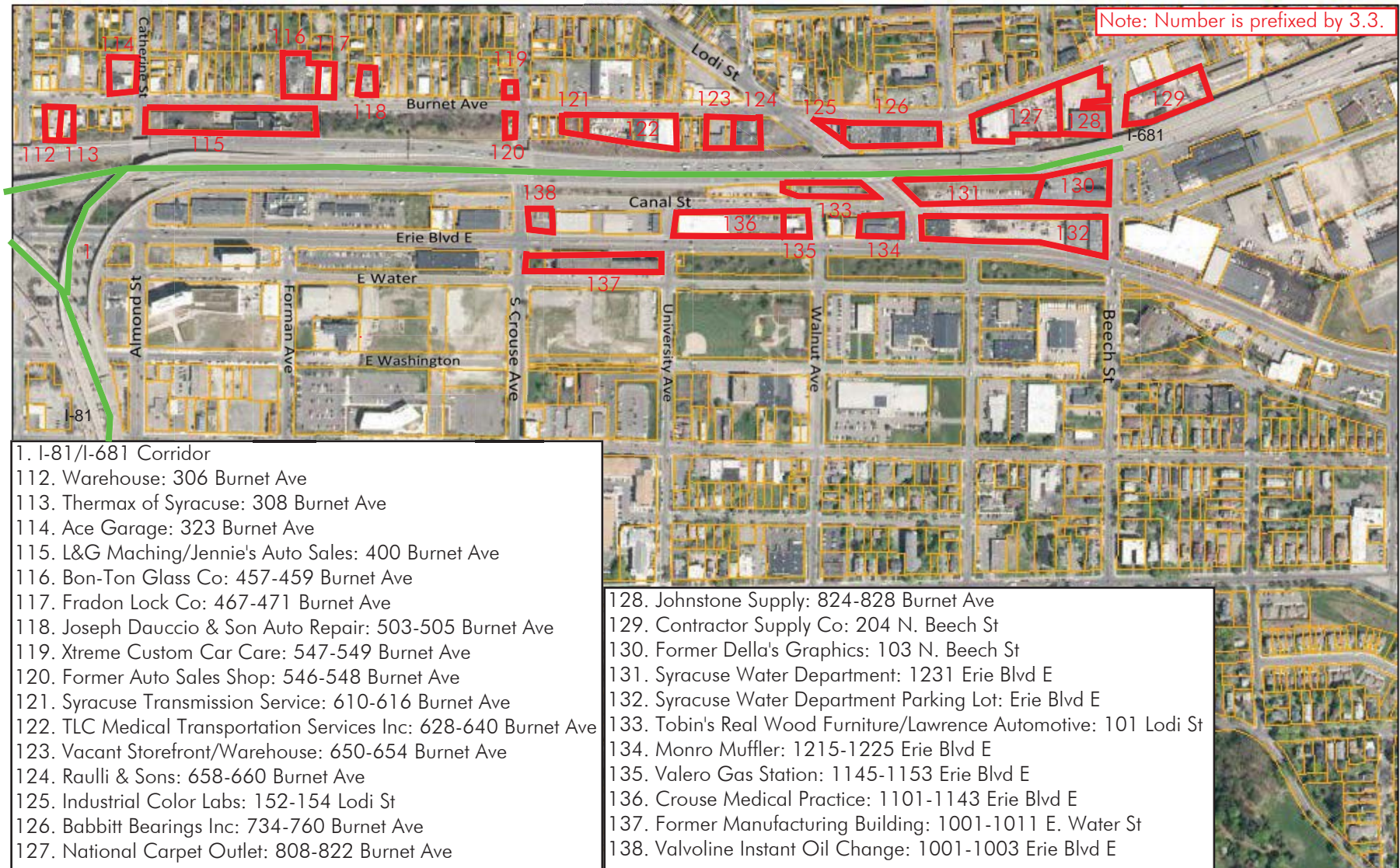


Figure 2j: Sites of Potential Environmental Concern - I-81 Viaduct Study Area



Source: Syracuse-Onondaga County G.I.S. on the Web  
<http://www.fsishost.com/onondaga>

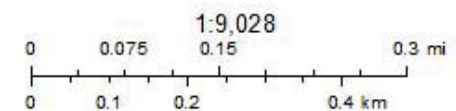
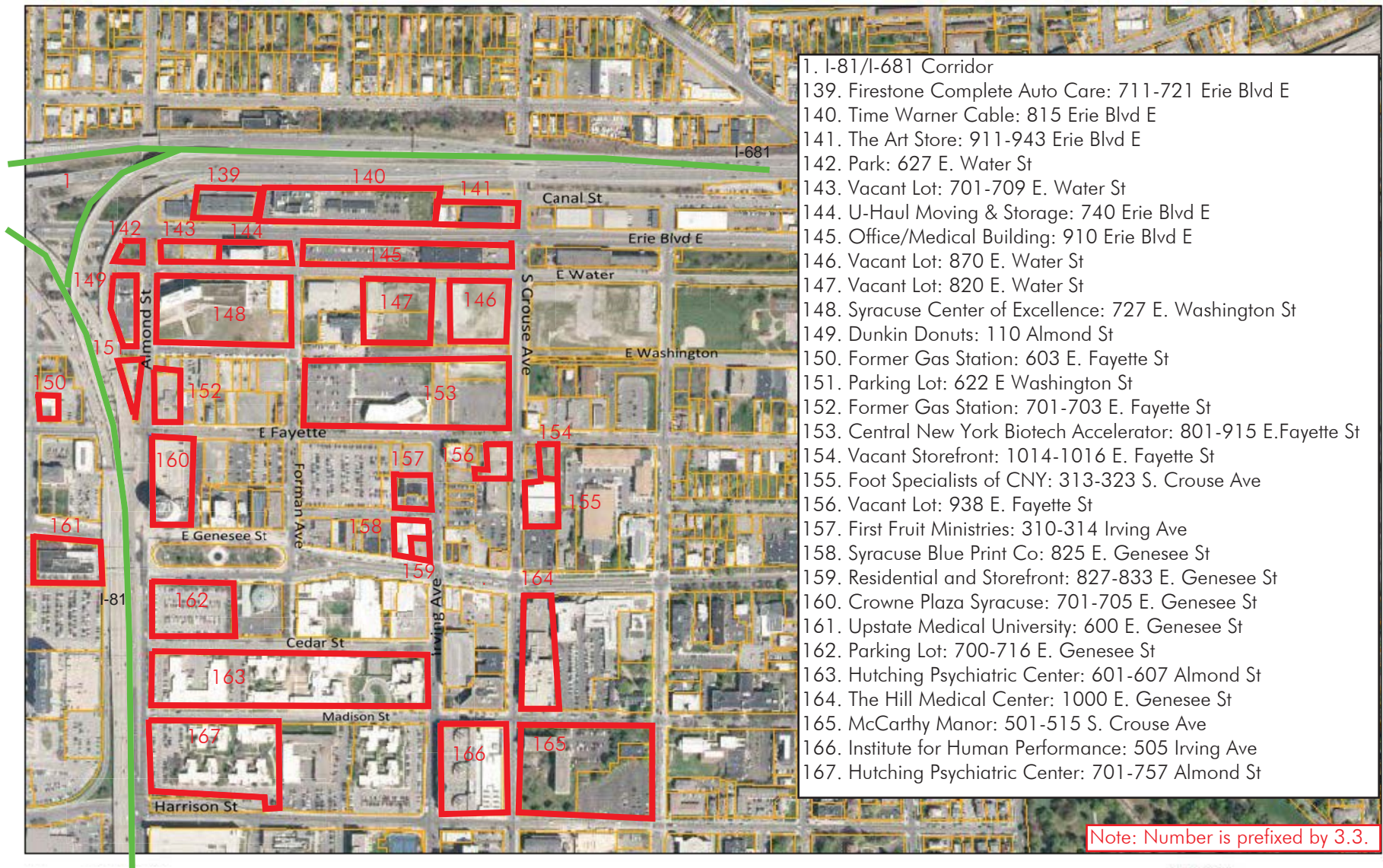


Figure 2k: Sites of Potential Environmental Concern - I-81 Viaduct Study Area



Source: Syracuse-Onondaga County G.I.S. on the Web  
<http://www.fsihost.com/onondaga>

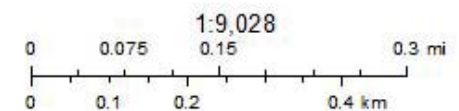
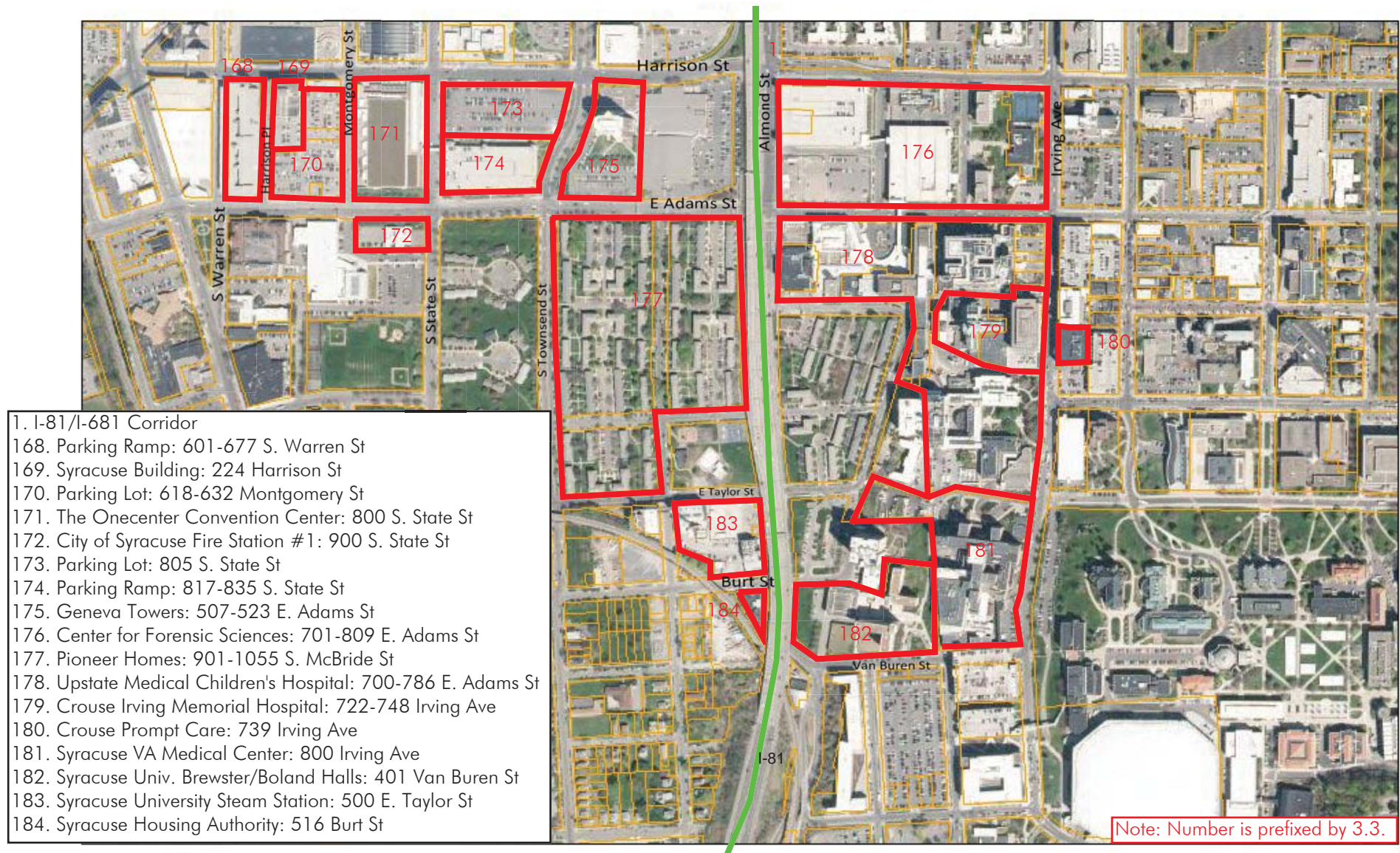


Figure 2l: Sites of Potential Environmental Concern - I-81 Viaduct Study Area



Source: Syracuse-Onondaga County G.I.S. on the Web  
<http://www.fsihost.com/onondaga>

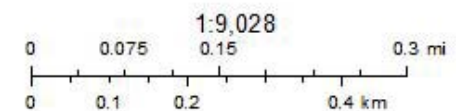
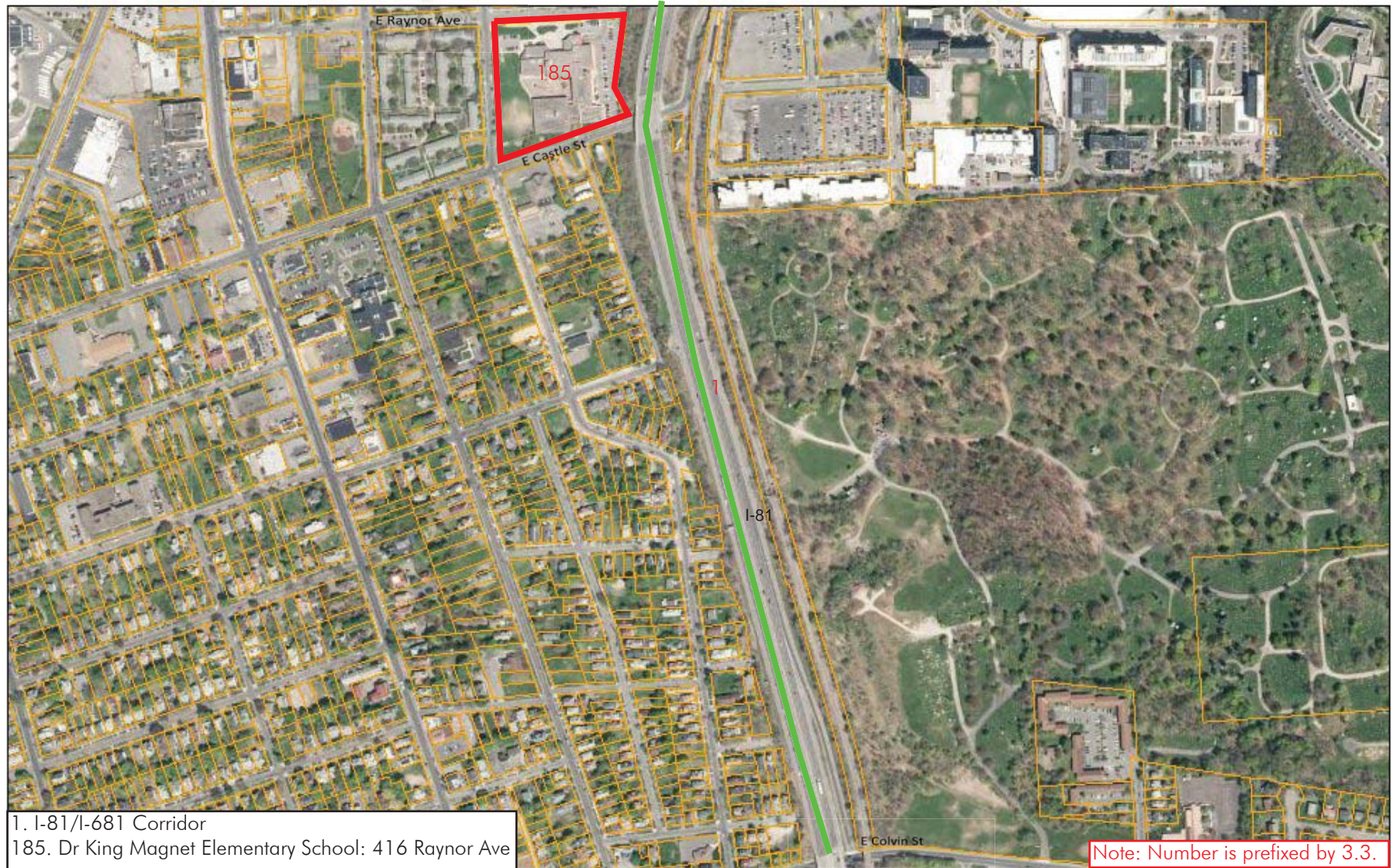


Figure 2m: Sites of Potential Environmental Concern - I-81 Viaduct Study Area



Source: Syracuse-Onondaga County G.I.S. on the Web  
<http://www.fsihost.com/onondaga>

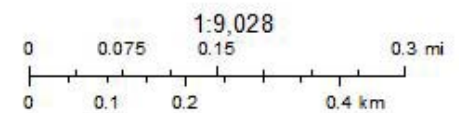
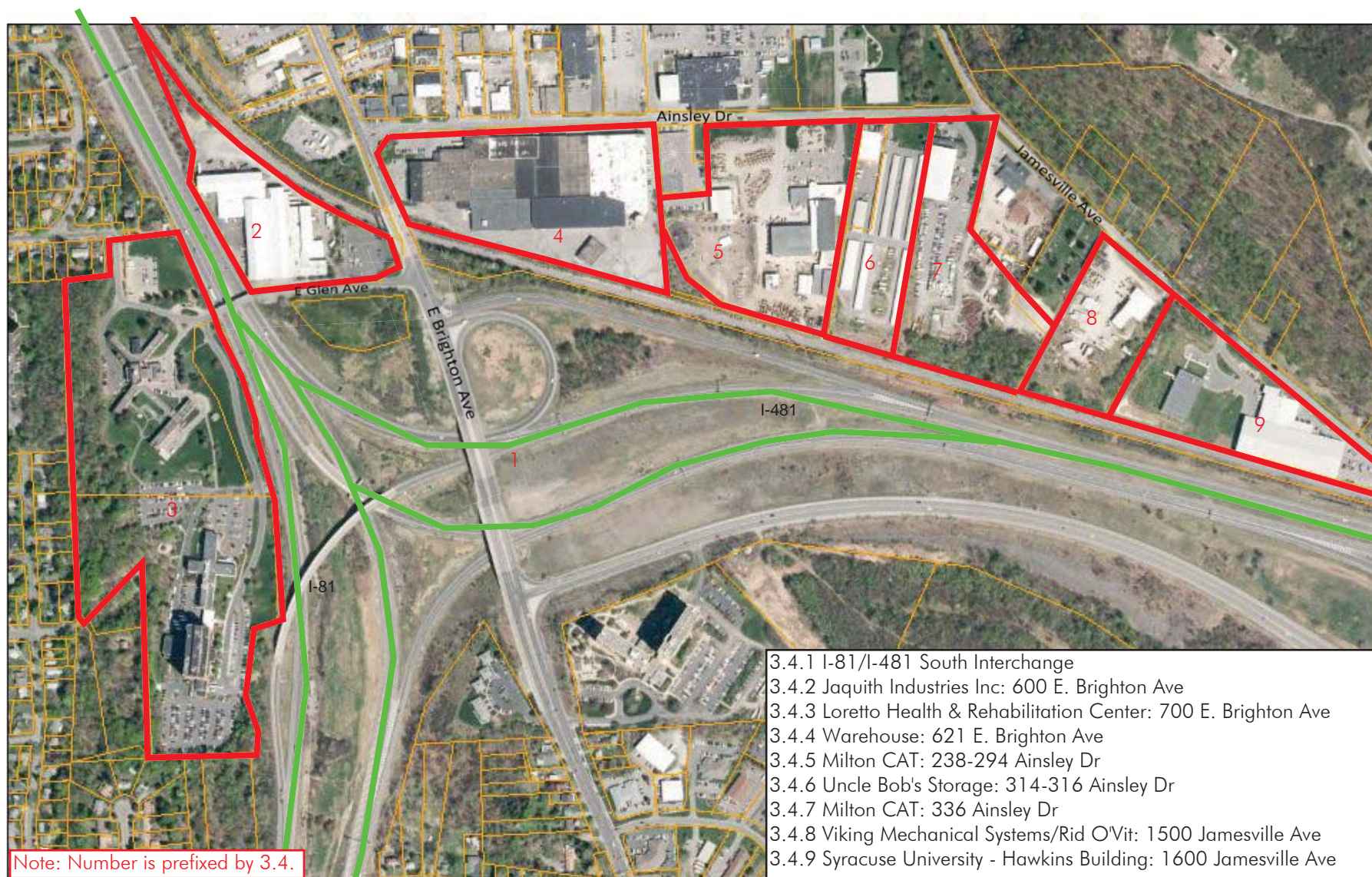


Figure 2n: Sites of Potential Environmental Concern - I-81 Viaduct Study Area



Source: Syracuse-Onondaga County G.I.S. on the Web  
<http://www.fsihost.com/onondaga>

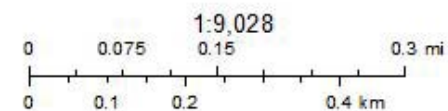


Figure 2o: Sites of Potential Environmental Concern - I-481 South Study Area

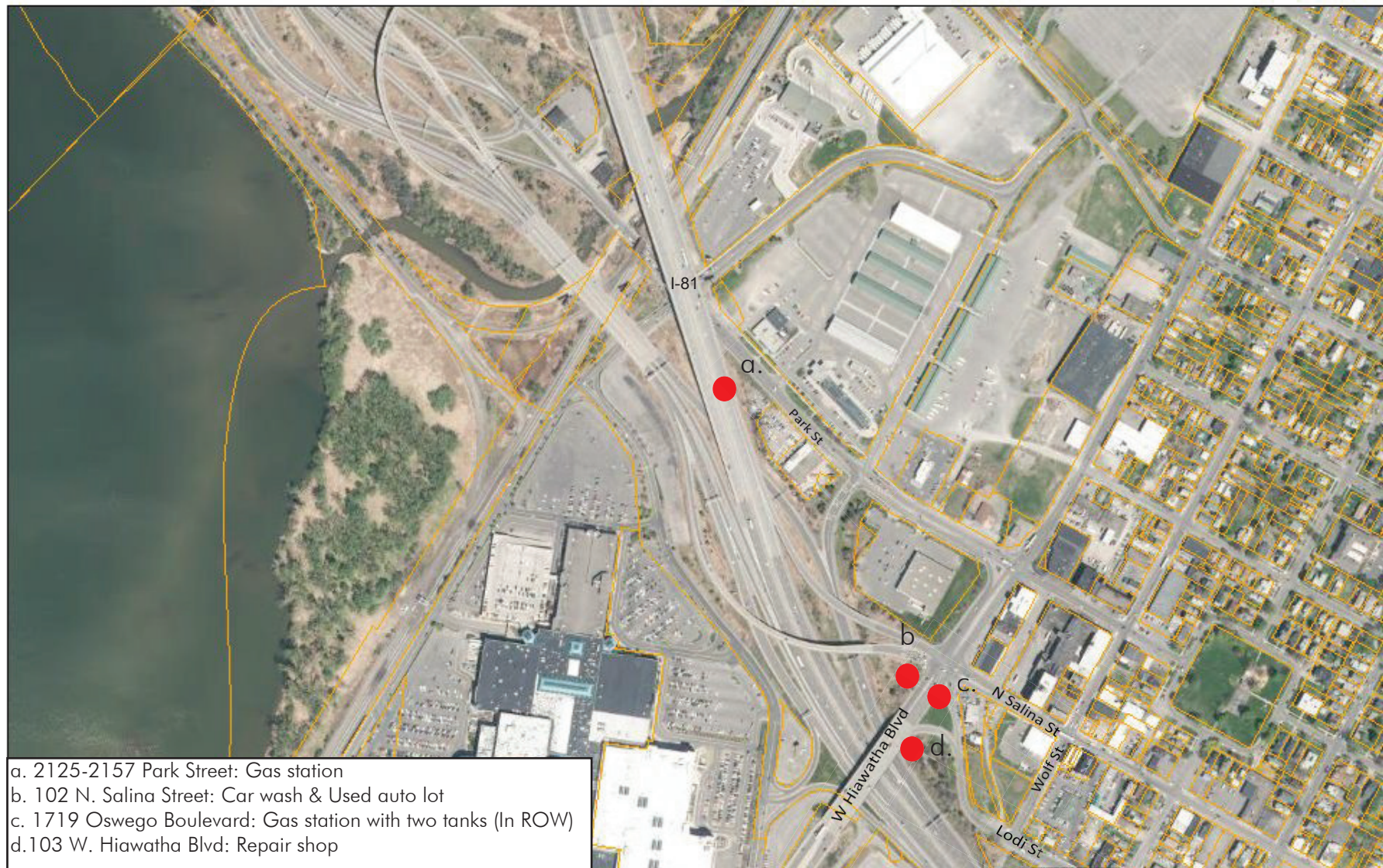


Figure 3a: Sites of Potential Environmental Concern on the I-81/I-681 Highway Corridor

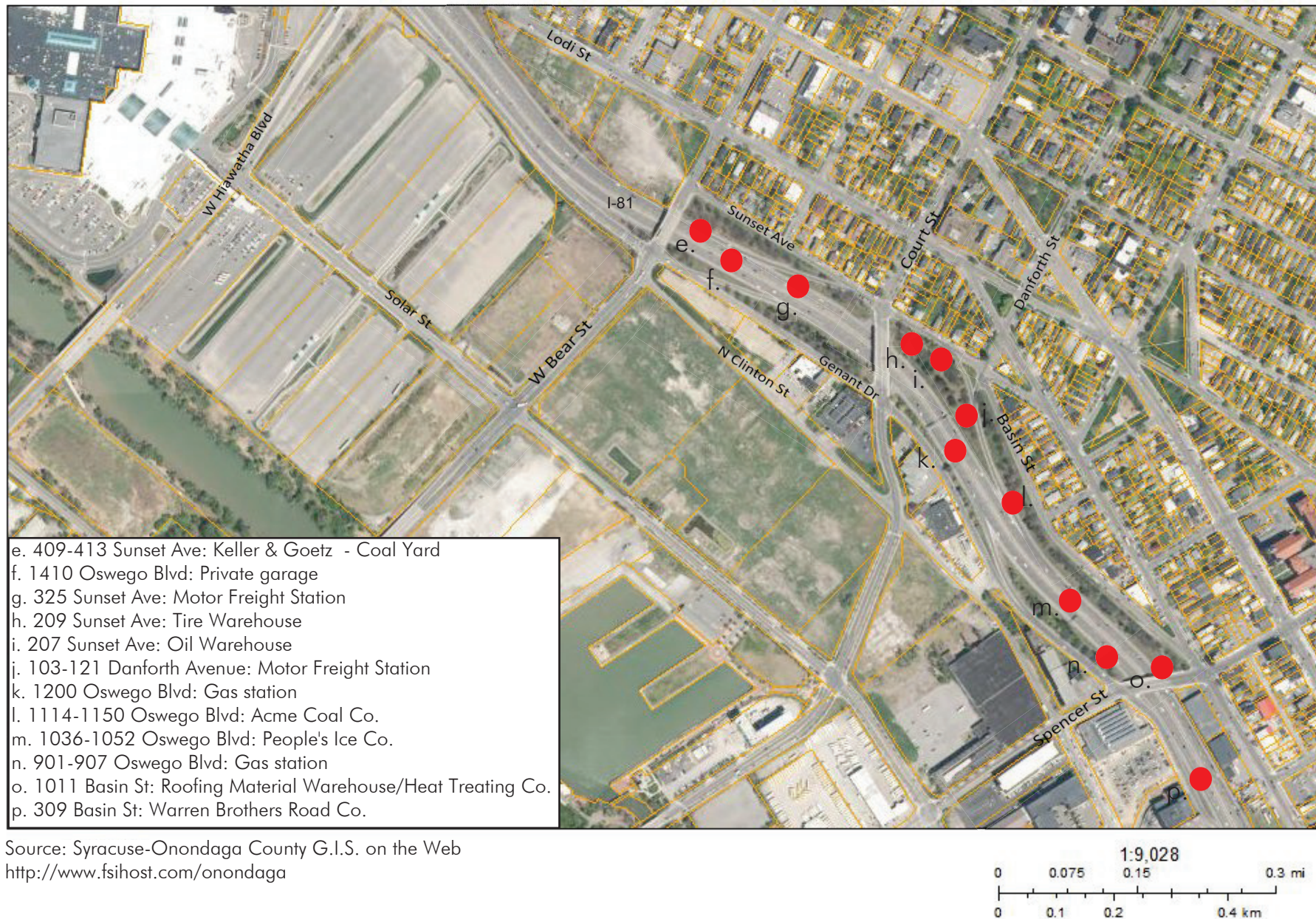


Figure 3b: Sites of Potential Environmental Concern on the I-81/I-681 Highway Corridor



Source: Syracuse-Onondaga County G.I.S. on the Web  
<http://www.fsihost.com/onondaga>

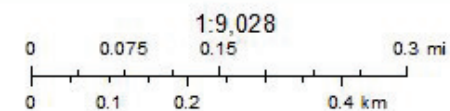


Figure 3c: Sites of Potential Environmental Concern on the I-81/I-681 Highway Corridor



Source: Syracuse-Onondaga County G.I.S. on the Web  
<http://www.fsihost.com/onondaga>

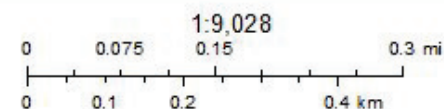


Figure 3d: Sites of Potential Environmental Concern on the I-81/I-681 Highway Corridor



Source: Syracuse-Onondaga County G.I.S. on the Web  
<http://www.fsihost.com/onondaga>

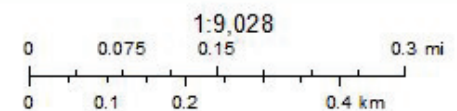


Figure 3e: Sites of Potential Environmental Concern on the I-81/I-681 Highway Corridor