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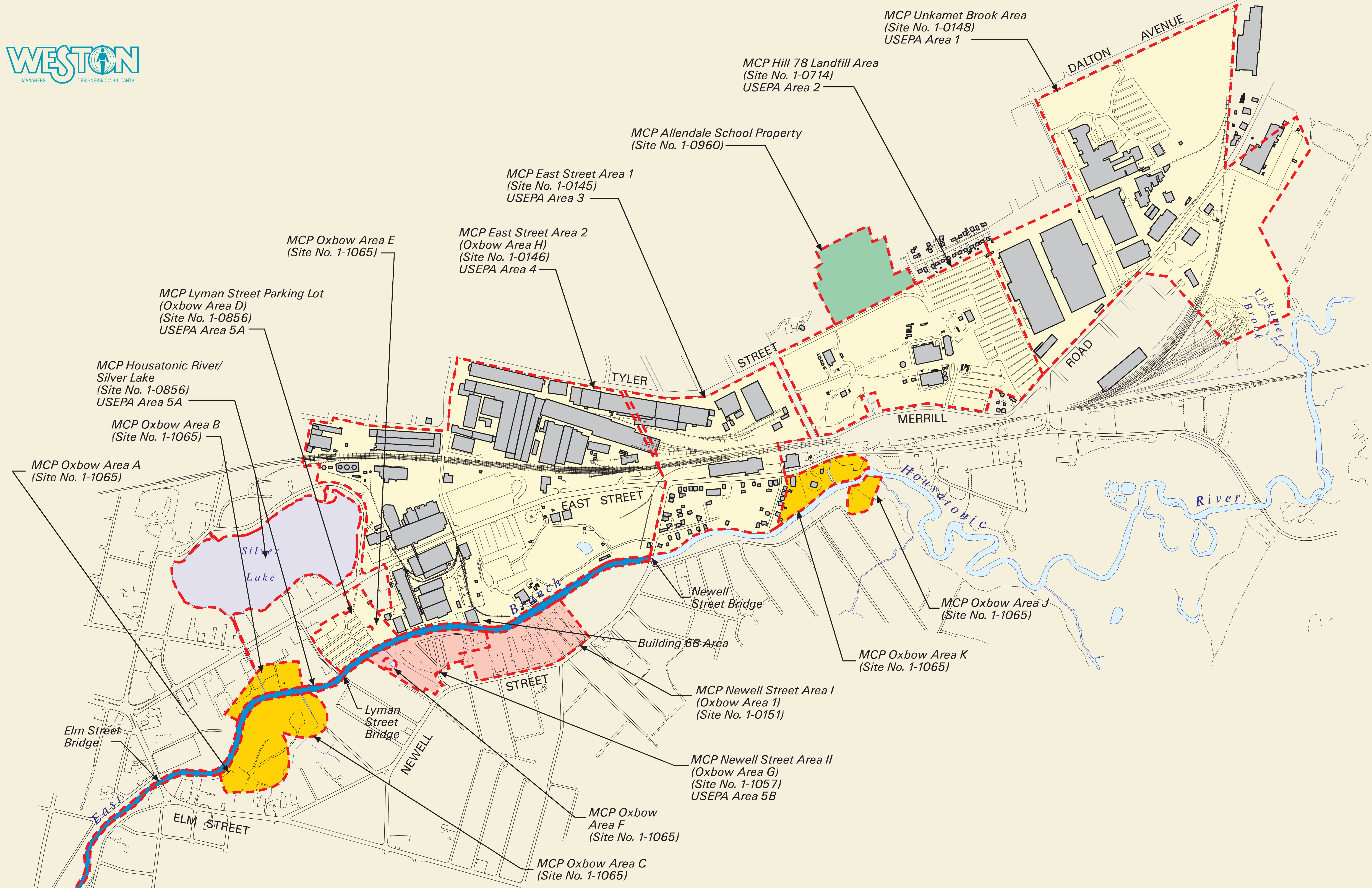
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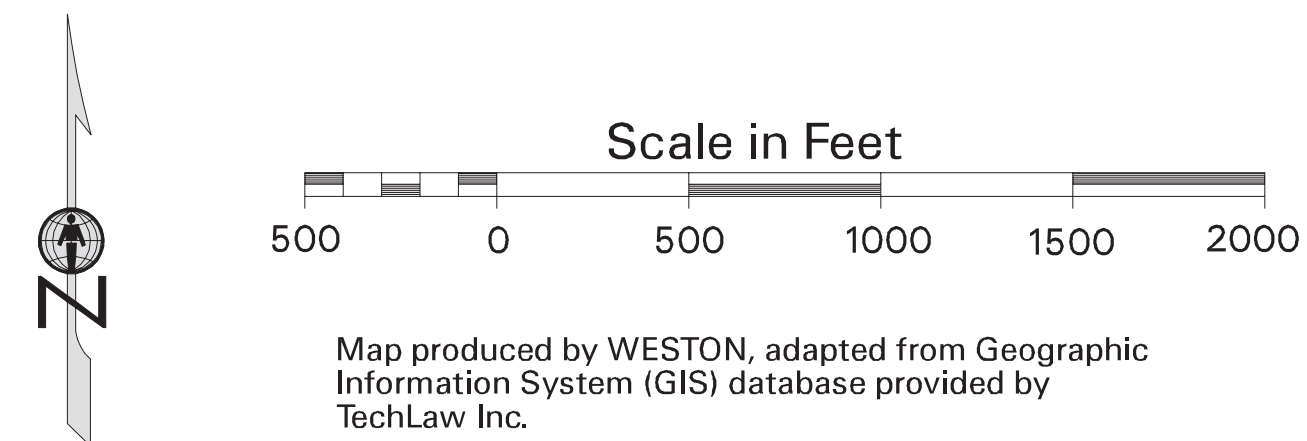
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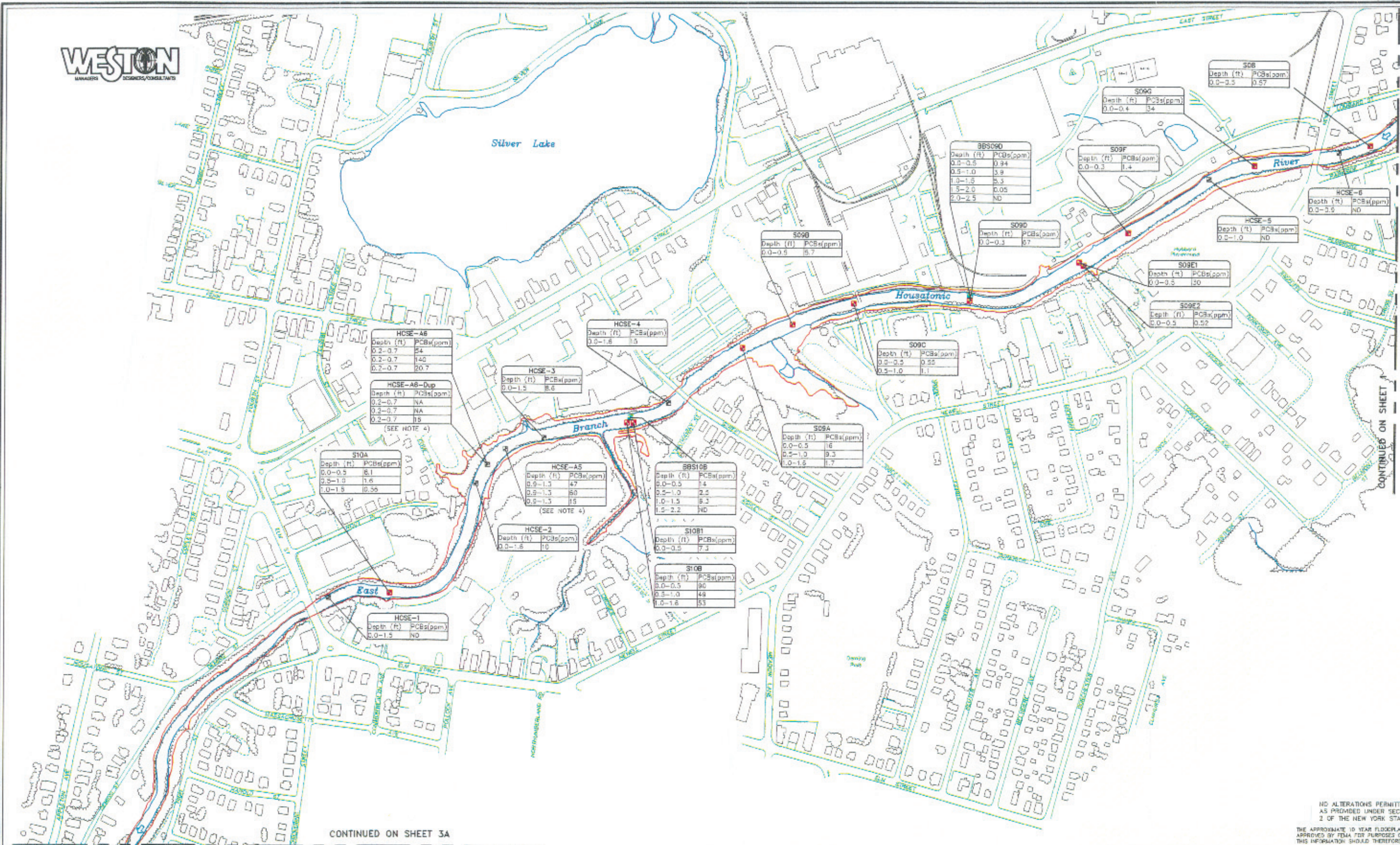
LEGEND

- | | | |
|--|--|--|
|  O.U. #1 - GE Facility |  O.U. #3 - Allendale School |  O.U. #5 - Newell Street |
|  O.U. #2 - Housatonic River |  O.U. #4 - Silver Lake |  O.U. #6 - Oxbows A, B, C, J, and K |



OU 2 RI Work Plan
GE Housatonic River Project
Pittsfield, Massachusetts

**FIGURE 1-1
LOCATIONS OF OPERABLE UNITS**



CONTINUED ON SHEET 3A

NO ALTERATIONS PERMITTED HEREON EXCEPT AS PROVIDED UNDER SECTION 7205 SUBDIVISION 2 OF THE NEW YORK STATE EDUCATION LAW
THE APPROXIMATE 10-YEAR FLOODPLAIN AS PRESENTED HAS NOT BEEN APPROVED BY FEMA FOR PURPOSES OF ADDRESSING FLOOD DAMAGE RISKS. THIS INFORMATION SHOULD THEREFORE NOT BE USED FOR SUCH PURPOSES.

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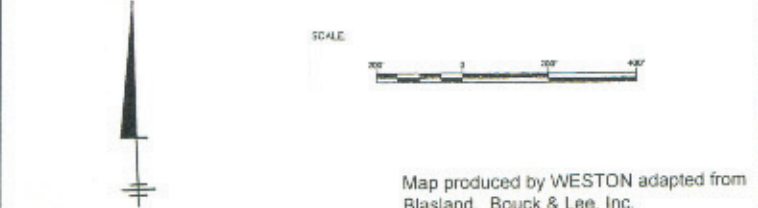
LEGEND:

	MCP HAZARDOUS CONSTITUENTS SEDIMENT SAMPLE LOCATION (1990-1992)		LIMIT OF APPROXIMATE 10-YEAR FLOODPLAIN
	MCP SEDIMENT SAMPLE LOCATION (1990-1991)		EDGE OF WATER
	STEWART LABORATORIES SAMPLE LOCATION (1981-1982)		PAVED ROADWAY
	NOT ANALYZED		UNPAVED ROADWAY OR TRAIL
			RAILROAD
			VEGETATION
			NO NOT DETECTED

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE WERE PHOTOGRAMMETRICALLY MAPPED FROM APRIL, 1990 AERIAL PHOTOGRAPHS.
2. THE LIMIT OF FLOODPLAIN REPRESENTS THE APPROXIMATE 10-YEAR FLOODPLAIN. Delineation OF THE 10-YEAR FLOODPLAIN IS BASED ON HEC-2 HYDRAULIC MODELING PERFORMED BY BLASLAND & BOUCK ENGINEERS, P.C. (1991) AND AVAILABLE TOPOGRAPHIC MAPPING.
3. ALL SAMPLE LOCATIONS ARE APPROXIMATE.

4. MULTIPLE ANALYSES PERFORMED BY MULTIPLE ANALYTICAL LABORATORIES.
5. SAMPLES COLLECTED BY STEWART LABORATORIES INC. WERE FIELD LOCATED USING LOCAL LANDMARKS AND COMPASS BEARINGS. THE RESULTING SAMPLE LOCATIONS SHOWN MUST BE CONSIDERED AS APPROXIMATE.
6. SAMPLES COLLECTED BY RBL INC. (OR BLASLAND & BOUCK ENGINEERS P.C.) ARE SURVEYED TO KNOWN PHYSICAL FEATURES. LOCATIONS SHOWN ON THIS MAPPING ARE APPROXIMATE, HOWEVER, ACTUAL SURVEY DATA ARE AVAILABLE TO IDENTIFY PRECISE SAMPLE LOCATIONS.



Source Area Characterization Report
Pittsfield/Housatonic River Site
Pittsfield, Massachusetts

FIGURE 2.1-1
HOUSATONIC RIVER
SEDIMENT SAMPLING RESULTS
WEST OF NEWELL STREET BRIDGE



CONTINUED ON SHEET 2

NO ALTERATIONS PERMITTED HEREON EXCEPT AS PROVIDED UNDER SECTION 7209 SUBDIVISION 2 OF THE NEW YORK STATE EDUCATION LAW
THE APPROXIMATE 10 YEAR FLOODPLAIN AS PRESENTED HAS NOT BEEN APPROVED BY FEMA FOR PURPOSES OF ASSESSING FLOOD DAMAGE RISKS. THIS INFORMATION SHOULD THEREFORE NOT BE USED FOR SUCH PURPOSES.

LEGEND:

- MCP HAZARDOUS CONSTITUENTS SEDIMENT SAMPLE LOCATION (1990-1991)
- STEWART LABORATORIES SAMPLE LOCATION (1981-1982)
- ND NOT DETECTED
- LIMIT OF APPROXIMATE 10-YEAR FLOODPLAIN
- EDGE OF WATER
- PAVED ROADWAY
- UNPAVED ROADWAY OR TRAIL
- RAILROAD
- VEGETATION

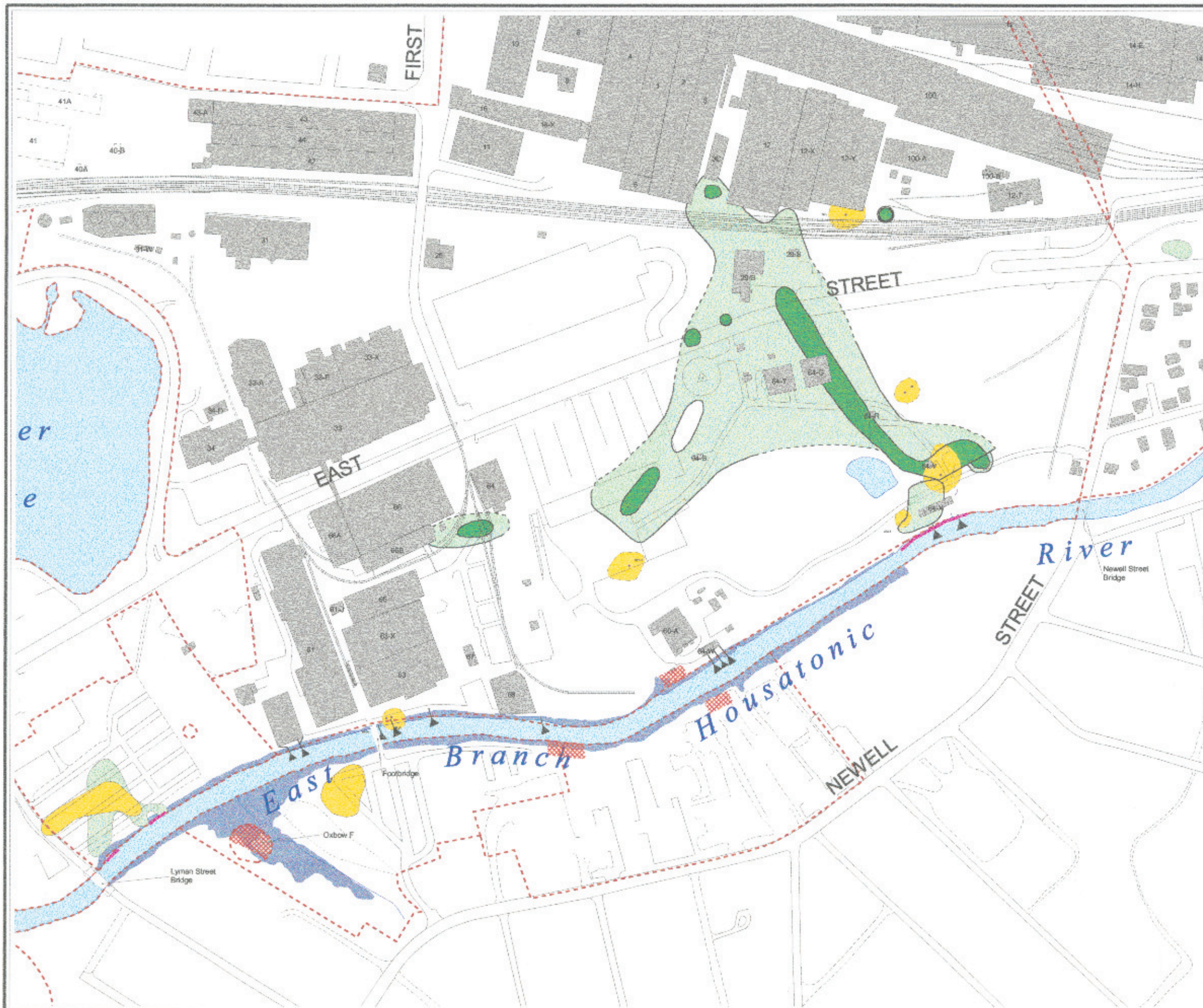
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Map produced by WESTON adapted from Blasland, Bouck & Lee, Inc.

Source Area Characterization Report
Pittsfield/Housatonic River Site
Pittsfield, Massachusetts
FIGURE 2.1-2
HOUSATONIC RIVER
SEDIMENT SAMPLING RESULTS
EAST OF NEWELL STREET BRIDGE



- Site/OU Boundary
- Oxbow Fill Areas Along Riverbank
- LNAPL Seep Areas, Includes Oxbow Fill
- Storm Sewer Outfalls
- Areas Where DNAPL Has Been Observed
- LNAPL Measurements (Thickness, Feet)
 - 0.01 - 0.8'
 - > 0.8'
- Contaminated Riverbank and Floodplain Soils Within 10-Year Flood Zone

Map produced by WESTON, adapted from Geographic Information System (GIS) database provided by TechLaw Inc.



Source Area Characterization Report
 Pittsfield/Housatonic River Site
 Pittsfield, Massachusetts

FIGURE 5-1
IDENTIFIED CONTAMINANT SOURCE AREAS