



# 600 Ridge Road

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Past, Present, & Future

# Welcome!

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- Tonight's Presentation marks the 1st of a series of meetings on the future of 600 Ridge Rd.
- Question & Answer session between Town Board and presenters.
- Reports, documents, and tonight's presentation to be added to the Town's website.
- Residents encouraged to submit comments and questions online.



# Tonight's Agenda

## 600 Ridge Road: Property History

*Presented by Josh Artuso, Director of Community Development*

- Overview
- Ownership & Tax History

## Phase II Environmental & Structural Reports

*Presented by Mary Herington P.E., Town Engineer*

- Property History
- Process to complete study
- Field work completed
- Results
- Conclusions
- Next Steps

## Hamlet Revitalization Update

*Presented by Matt Chatfield, Executive Director of WEDA*

- 600 Ridge Road
- Property Rehabilitation Efforts
- Hamlet Master Plan

# Property History – 600 Ridge Road

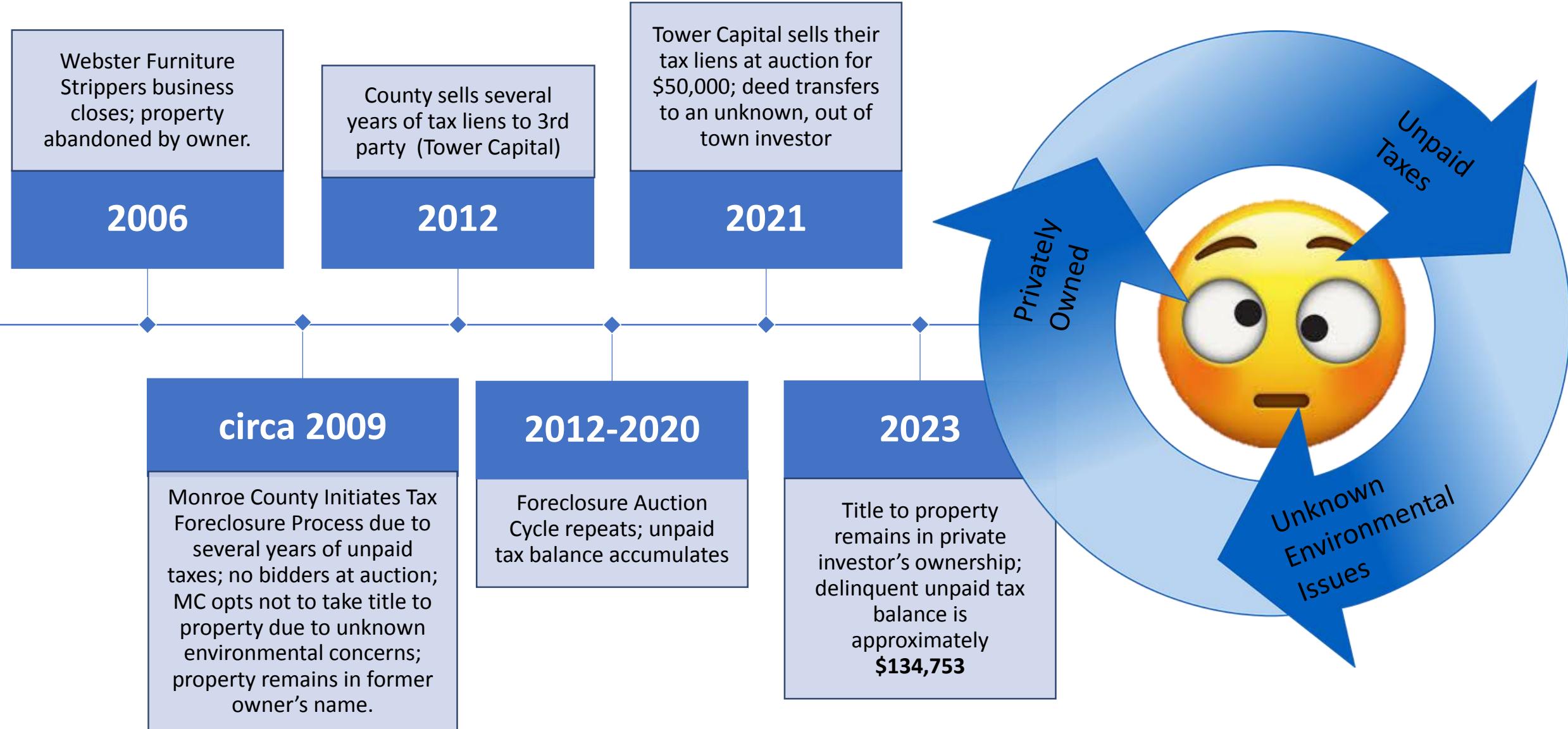


# Property Overview

- ~0.19-acre parcel
- Located at the NW Corner of Ridge and Gravel Roads
- Existing Structures:
  - 3,092 SF 2-story wood frame bldg.
  - 704 SF 1-story detached garage
- Zoned LC-1  
Low-Intensity Neighborhood  
Commercial District



# Property Tax & Ownership History (2006-Present)



# Phase II Environmental Site Assessment & Structural Report



# Furniture Strippers – Environmental Concerns

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## 1991-1993

- Neighboring property alerted NYS Dept of Environmental Conservation (NYSDEC) of perceived operational violations
- NYSDEC, Monroe County Dept of Health, US Environmental Protection Agency (EPA) performed site visits and documented findings, including violations.
- Air emission permit was required of the facility and not on record with NYSDEC. One test indicated methylene chloride emissions 9x permissible limit

## 2000-2003

- Business still noncompliant with air emission permitting from NYSDEC
- NYSDEC starts legal case against business.
- Town Supervisor, Cathryn Thomas, wrote letter to NYSDEC compelling them to proceed with legal action to force business into compliance.
- No action taken by owner, business continued to operate without permits or proper air control regulations.

## 2006 – Business abruptly closed; property abandoned.



# Coordinated Effort to Complete the Phase II Environmental Report

Town approached County on a joint effort to strategize how 600 Ridge Rd could achieve redevelopment.

Apr. 2020

Town officials meet with Lozier Environmental Consulting Group to discuss process to complete Ph. 1 & 2 environmental testing.

Jan. 2021

Town Board Workshop. Lozier presents proposal to complete Ph. 1 & 2 testing. Discussion by Board determined that it was not prudent to place the Town in a position of liability should environmental testing results manifest in expensive and immediate remediation on a private property.

Mar. 2021

Aug. 2020

Town FOIL's DEC for environmental records re: 600 Ridge Rd (*records summarized on previous slide*)

Feb. 2021

Town Building Inspector & Code Enforcement gain access and review structural safety of building. Building deemed safe to enter.

# Coordinated Effort to Complete the Phase II Environmental Report

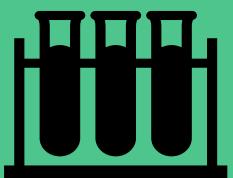


# Environmental Site Assessment (ESA)

## **WHAT IS IT?**



**Phase 1** - Is a non-intrusive, comprehensive examination to identify Recognized Environmental Conditions (REC's). It does not confirm the presence or absence of contamination; rather, **it assesses the potential for contamination**.



**Phase 2** - Is conducted after a Phase 1 has identified REC's. The purpose is to **determine if there is actual contamination present, but it does not quantify the extent of contamination**. Typically includes soil vapor testing, drilling or excavating to collect samples of soil and groundwater, as well as testing for hazardous materials.



**Phase 3** - More comprehensive than Phase 2 ESAs and typically involves more sampling, analysis, and reporting. The goal of a Phase 3 ESA is to **determine the nature and extent of contamination at a property to develop a remediation plan to clean up the contaminated soils or groundwater**.



# Field work completed

- Surface Soil Evaluation
- Subsurface Soil Evaluation
- Monitoring Well Sampling
- Sub-Slab Vapor Screening
- Drain Evaluation
- Building Materials Survey
- Structural Assessment

Day  
Engineering

Watts A & E

Jayce  
Grefrath  
Engineering

# Clarifications

New York State Department of Environmental Conservation has determined what level of contamination is allowable based on the property use.



**“Unrestricted Use”** – land may be used and developed without imposed restrictions such as environmental easements, deed restrictions, or other land use controls. For example, agricultural use.

**“Residential Use”** – land use category which allows a site to be used for any other use other than raising livestock and producing animal products for human consumption. For example, single family housing.

**“Commercial Use”** – land use may only be for the purpose of buying, selling, or trading of merchandise or services. Limited redevelopment without remediation. For example, retail store or service provider.

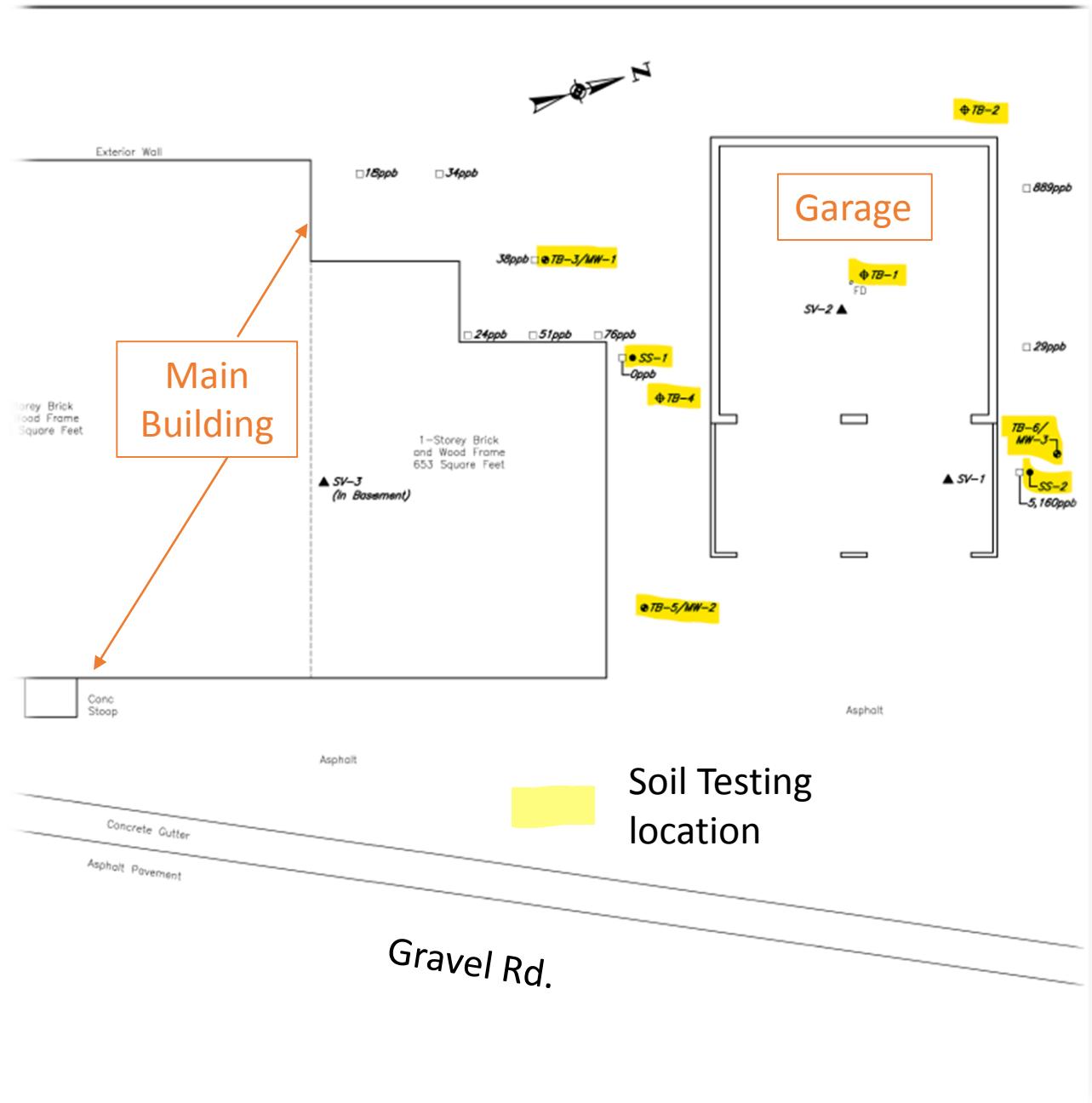
**Soil Cleanup Objective (SCO)** – The level of contamination allowable based on the proposed use of the land per 6 NYCRR Part 375.

# Soil Evaluations

- A. Real-Time VOC monitoring
- B. Laboratory Analytical
  - 1. VOC's
  - 2. SVOC's
  - 3. Metals
  - 4. PCB's

The map to the right has testing locations noted. These labels are referenced in the subsequent slides to indicate where a contaminant was found on the site, per the map. For example,

SS-1	Surface Soil Sample 1
TB-1	Test Boring 1
MW-1	Monitoring Well 1
SV-1	Sub-slab Vapor Sample 1





Helpful Definitions:

ppb – Parts per billion

ppm – Parts per million

*(concentration measurement)*

# Field Work Results – Surface Soil Evaluation

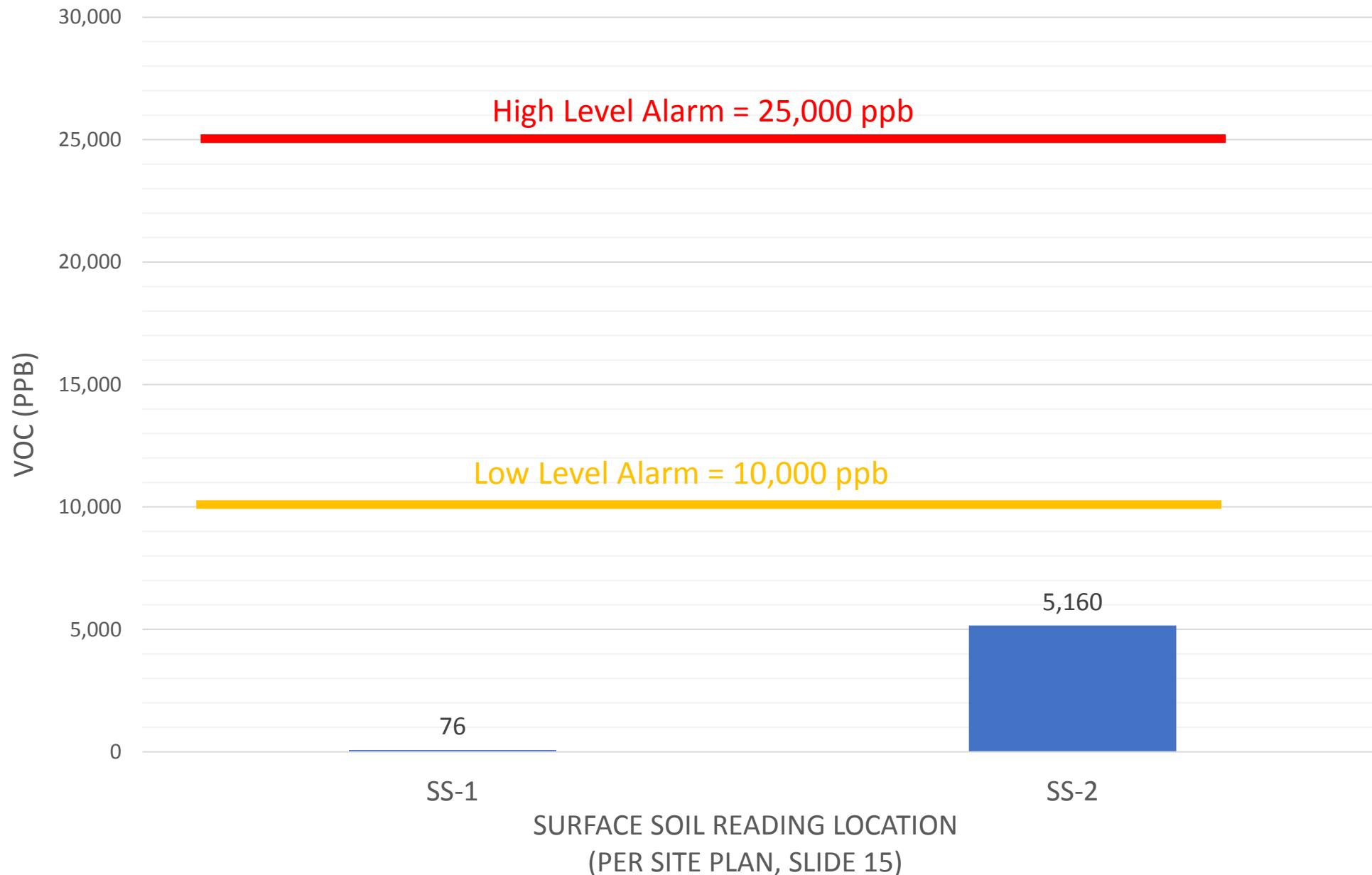
## A. Equipment Used: ppbRae PID

- Portable, real-time readings of VOC's
- Standard Alarm Calibrations:
  - Low Alarm = 10,000 ppb
  - High Alarm = 25,000 ppb

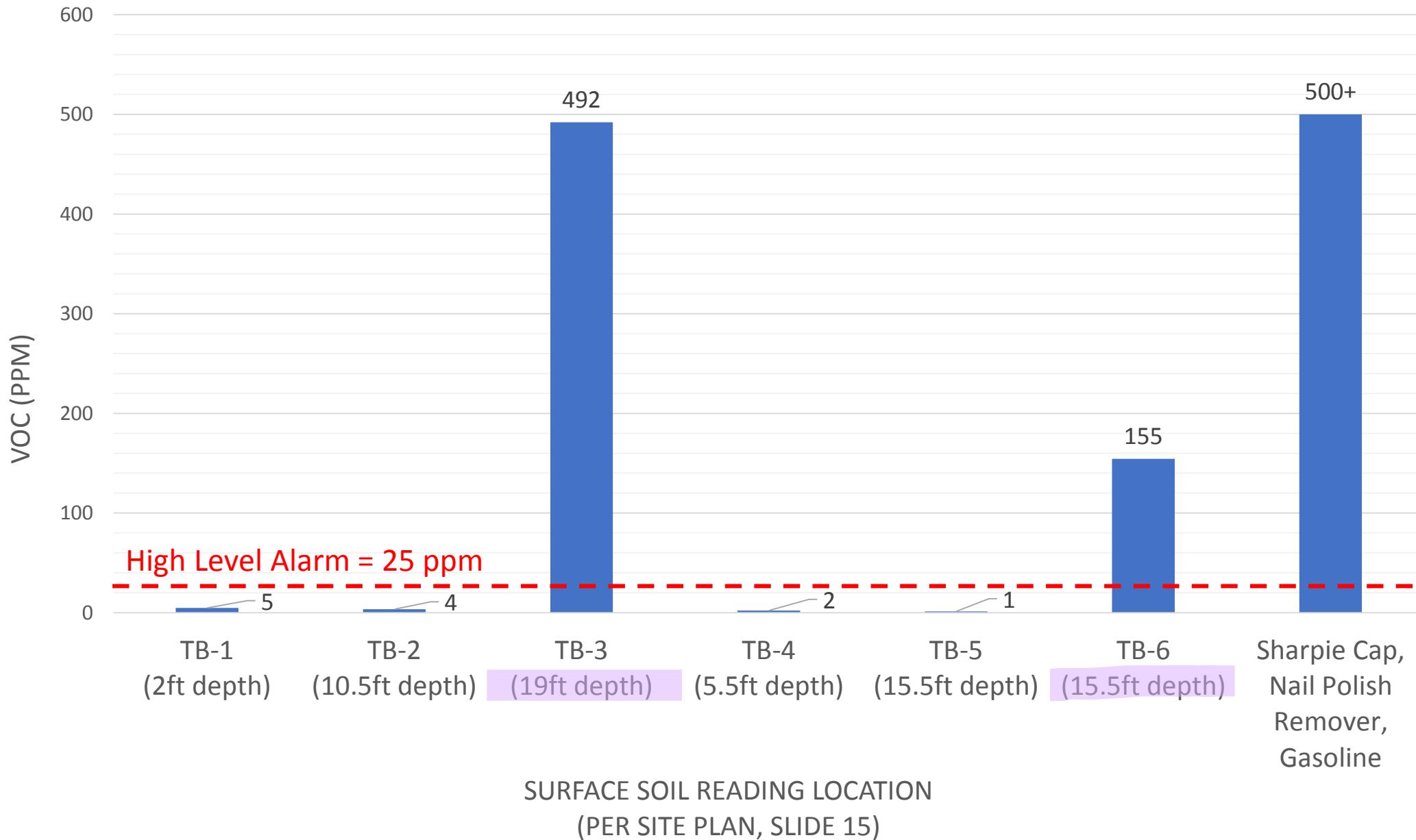
## B. Results

- Main Building Basement – No evidence of contaminants
- Exterior:
  - a. SS-1 (*between Main Building and Garage*): VOC's ranged from 0 – 76 ppb
  - b. SS-2 (*north of Garage*): VOC's ranged from 29 - 5,160 ppb

## Ground Surface VOC Readings



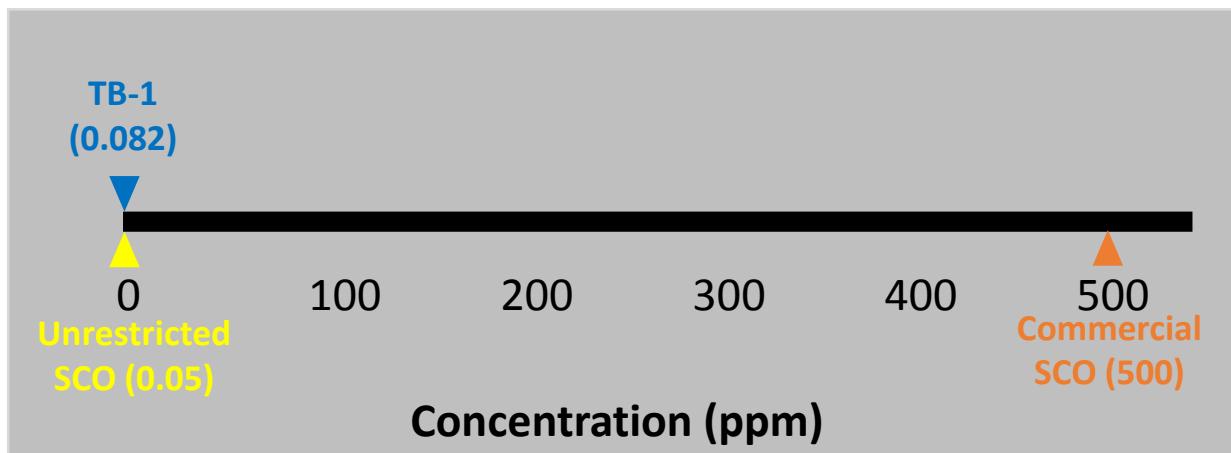
## Subsurface VOC Readings



# Field Work Results – Soil Lab Evaluations

## 1. Testing for VOC's:

- VOC – Volatile Organic Compounds  
*organic chemical compounds which can evaporate under normal indoor atmospheric temperature and pressure ex: vapors from gasoline, paints, glues*
- One Sample, from inside garage, detected methylene chloride at a depth of 3-4ft exceeding the Unrestricted SCO.



## 2. Testing for SVOC's:

- SVOC – Semivolatile Organic Compounds  
*(Type of VOC. Ex: formaldehyde, acetone, ether, or DDT)*

**No samples detected concentrations greater than Unrestricted SCO.**

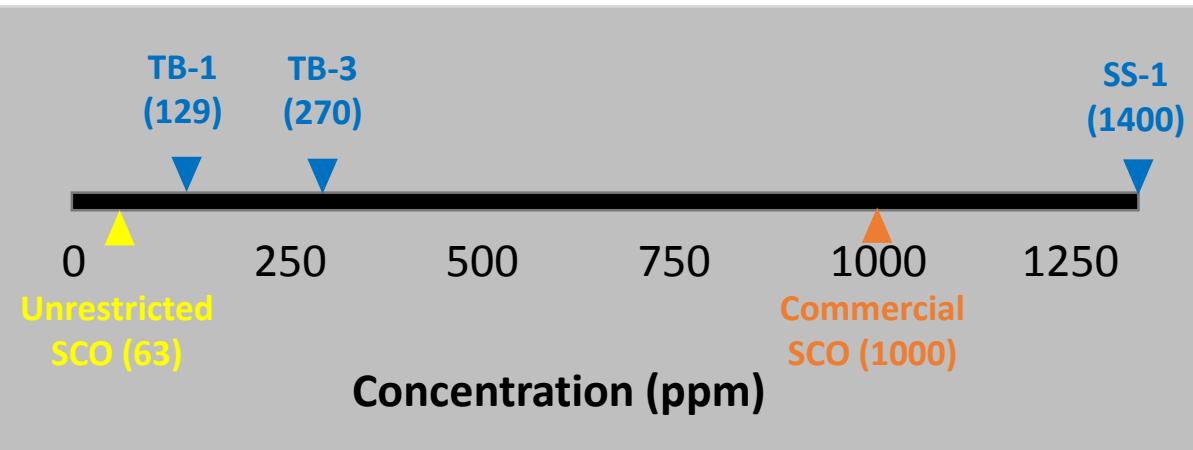


# Field Work Results – Soil Lab Evaluations

## 3. Testing for Metals:

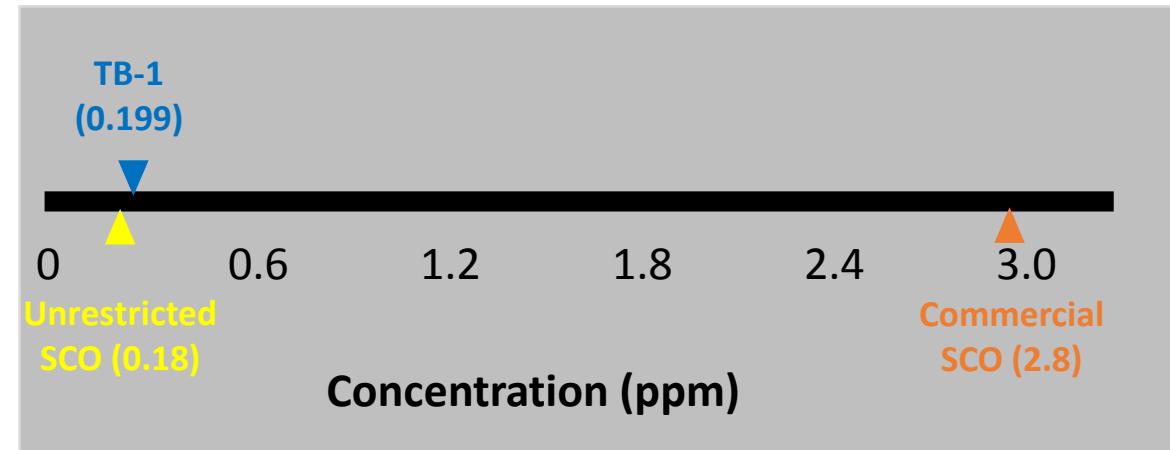
**Lead** – Three samples detected elevated levels.

- Two exceeded “Unrestricted SCO” (63ppm) – *(TB-1 at 4-6ft depth // TB-4 at 2-4ft depth)*
- One exceeded “Commercial SCO” (1000ppm) – *SS-1 at 0-6in depth*



**Mercury** – One sample detected elevated level.

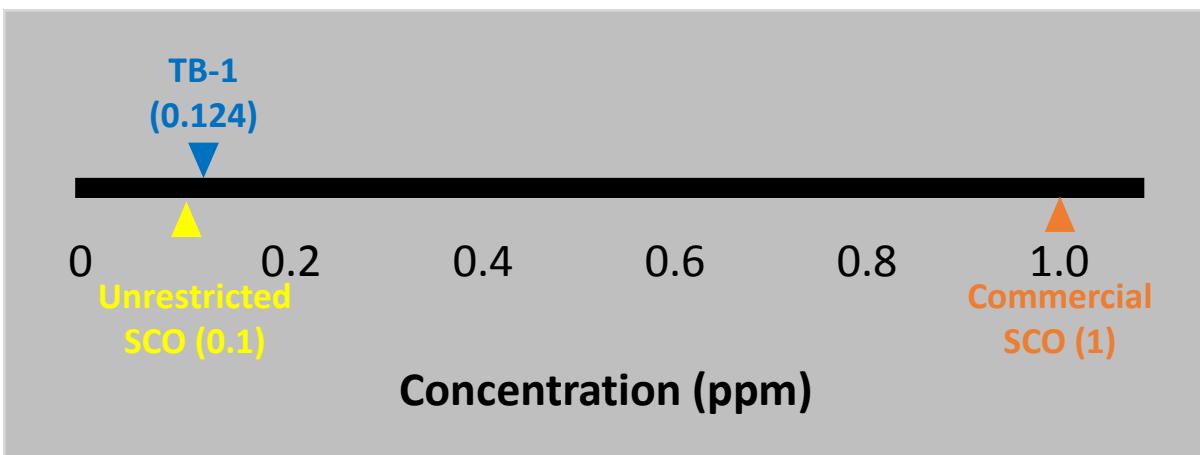
- Depth of 6ft or less
- Exceeded only “Unrestricted SCO” concentration



# Field Work Results – Soil Lab Evaluations

## 4. Testing for PCB's:

- PCB – Polychlorinated Biphenyls  
(*man made organic chemicals banned in 1979 such as Teflon*)
- One Sample, from inside garage, tested positive for PCB's at a depth of 4-6ft.



**Summary:** Soil testing identified contaminants to a depth of 6-ft. All were below the “Commercial SCO” concentration, apart from lead, in a surface sample point 0-6 inches (SS-1).

# Monitoring Well Sampling

“Monitoring wells” (MW) were installed in three of the “test bores” with the intention of collecting water samples from three locations to both:

- 1) Test for contaminants
- 2) Triangulate groundwater flow patterns to determine what may be entering or leaving the site.

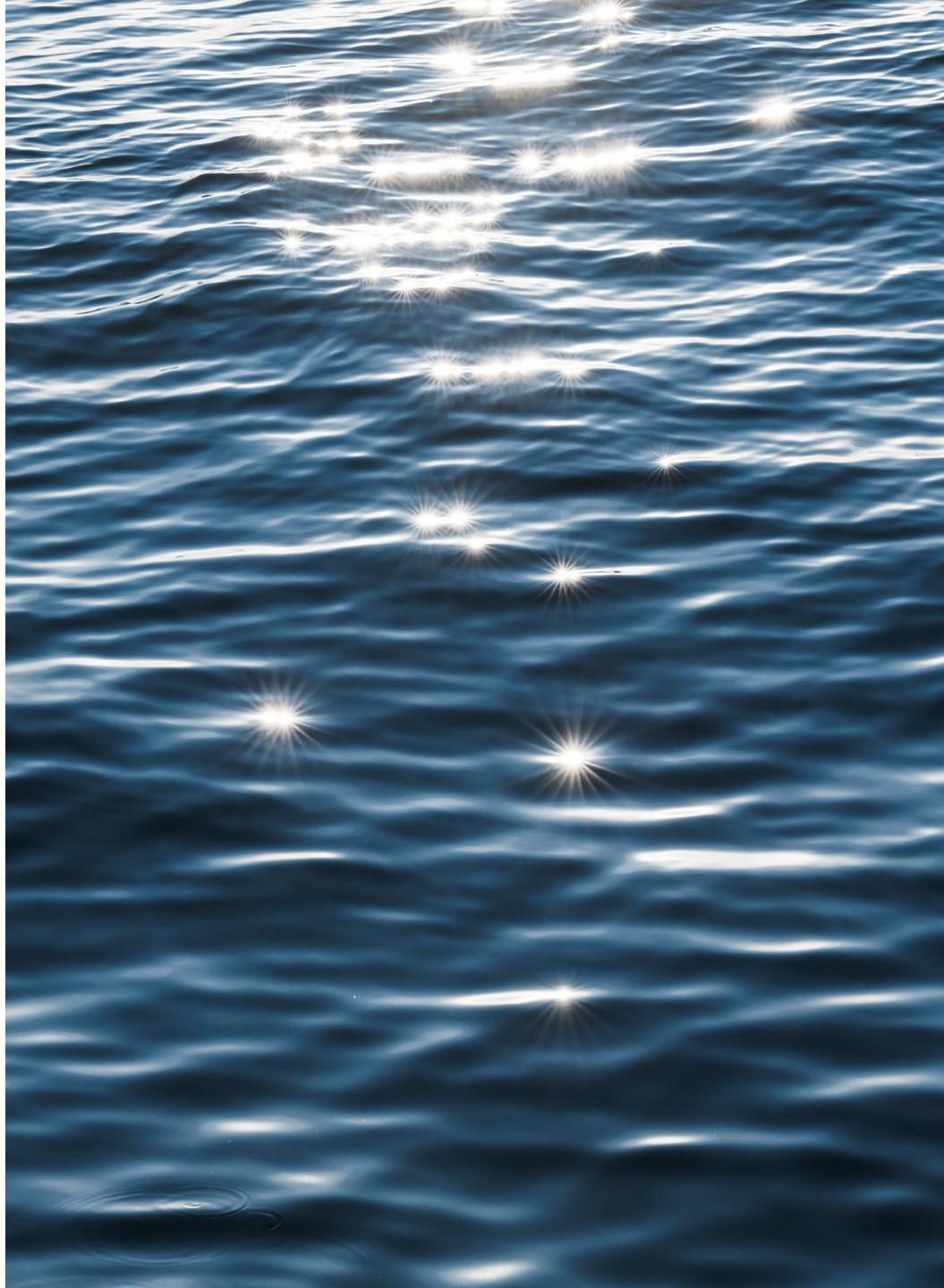
## November 2022

- MW-1** (17.3ft deep) encountered groundwater: petroleum-based VOC compounds and lead detected, **exceeding NYSDEC concentration guidance**
- MW-2** (16.3ft deep) and **MW-3** (16-ft deep) did not encounter water\*

## January 2023

- MW-1** encountered groundwater: petroleum-based VOC compounds detected, **exceeding NYSDEC concentration guidance**
- MW-2** encountered groundwater: **no contaminants detected**
- MW-3** did not encounter water\*

*\*Depth of wells limited due to encountering bedrock.*



# Sub-Slab Vapor Screening

Three sub-slab soil vapor samples were taken:

- A. One sample taken under building basement slab – **No constituents detected** at concentrations greater than Air Guidance and/or 90<sup>th</sup> percentile of NYS Department Of Health Guidance (NYSDOH)
- B. Two samples taken under garage floor:
  - Six constituents detected at concentrations greater than Air Guidance and/or 90<sup>th</sup> percentile of NYSDOH:
    - Methylene Chloride (*paint stripper*)
    - Acetone (*paint remover*)
    - Carbon Disulfide (*softens paints and varnishes*)
    - Chloroform (*solvent for lacquers, polish, & resin*)
    - Hexane (*solvent & cleaning agent*)
    - Toluene (*manufacturing of paints & lacquers*)





## Drain Evaluation

A drain in the garage and building were attempted to be traced.

- ✓ The garage drain was clogged and could not be traced.
- ✓ The basement drain was successfully traced to a sanitary manhole nearby.



# Materials Survey

- Materials in the building were tested for:
  - ✓ **Asbestos** – Much of the pipe insulation, flooring, mastics, glazings, and caulk were found to contain asbestos.
  - ✓ **Lead-based Paint** – Many painted items tested positive
  - ✓ **PCB's** – No items detected levels exceeding 50ppm, and therefore would not require special handling and disposal.

## Structural Assessment

- A. Main Building**  
Structurally sound. Requires repair and replacement of components but can be salvaged.
- B. Garage**  
Recommended for demolition



# Next Steps

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Day Engineering's recommendations:

- Installation of vapor mitigation systems (similar to a household radon systems)
- Installation of additional monitoring wells to triangulate groundwater movement.
- Characterization of fill samples
- Additional Materials Testing for asbestos and lead paint
- Developing a remediation and/or Site Mitigation Plan (SMP)



## Challenges to Complete in April 2023:

PRIVATE ownership and County's temporary Court ordered control has expired.

# Next Steps



## Complete a Phase 1 ESA

- This would review the neighboring properties and any potential local impacts to 600 Ridge Road
  - It is believed that a gas station, dispensing **petroleum** products and **leaded** gasoline may have existed on the property to the west, perhaps explaining some of the results of the testing.

## Complete a Phase 3 ESA

- This would quantify the extent of impact to the site and develop a plan for remediation, incorporating Day Engineering's recommendations.

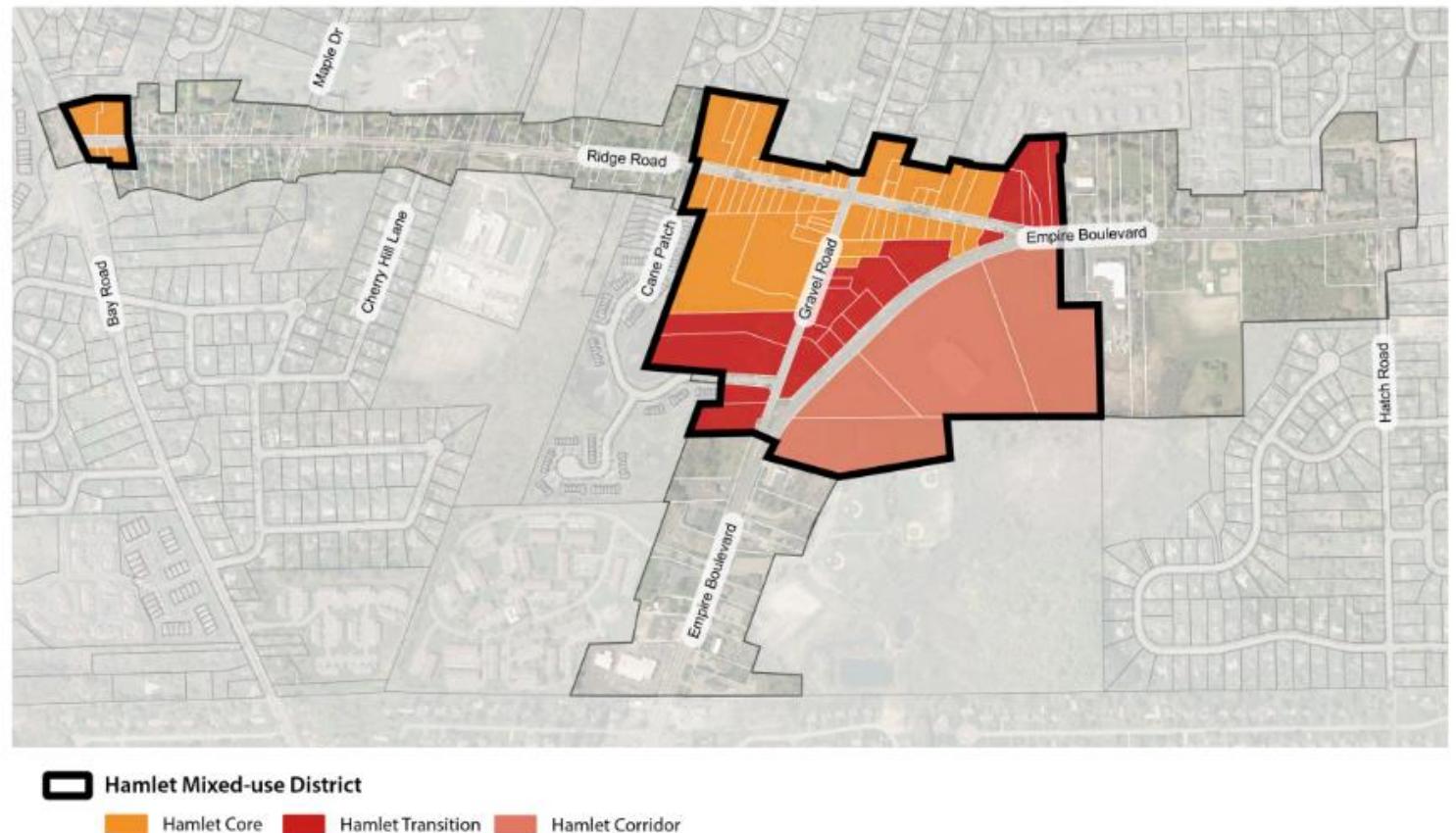
## **Challenges to Complete in April 2023:**

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# Hamlet Revitalization Update

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HAMLET MIXED-USE DISTRICT - PROPOSED BOUNDARY



# West Webster Hamlet Revitalization Update

The Town of Webster is undertaking a sustained and multi-pronged effort to strengthen the West Webster Hamlet as a neighborhood center, with three simultaneous initiatives currently underway at varying scales.

- **Hamlet Master Plan**
- **Property Rehabilitation Efforts**
- **600 Ridge Road**

# West Webster Hamlet Revitalization Update

## Hamlet Master Plan

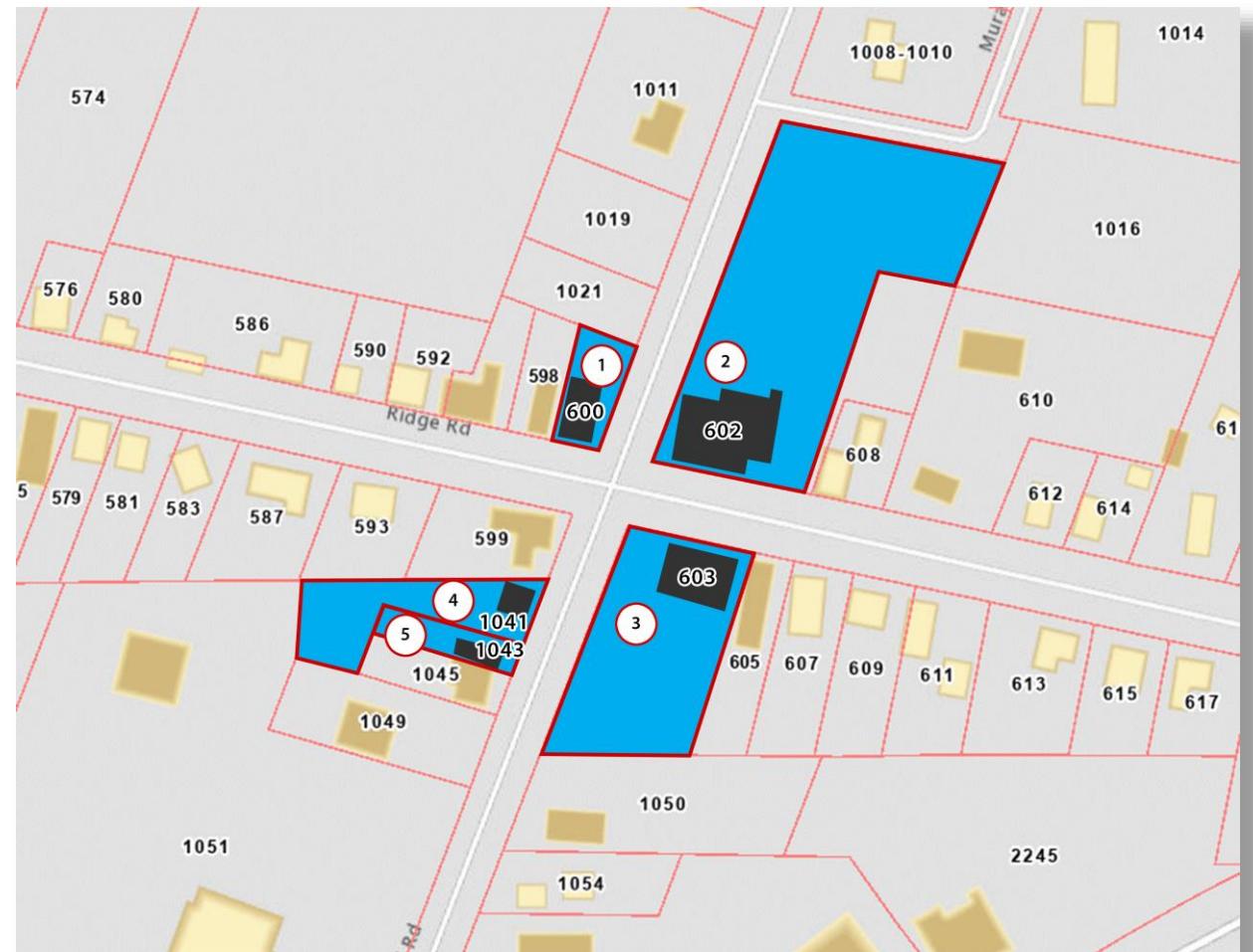
In late 2021, the **Town was awarded \$90,000** in planning funds for the development of a revitalization strategy for portions of the community centered on the Hamlet Four-Corners at Ridge Road and Gravel Road. On March 29, 2023, a Public Open House was held to present the Final Recommendations. The Full Plan is anticipated to be available in May 2023.



# West Webster Hamlet Revitalization Update

## Property Revitalization Efforts

In January 2023, the Town of Webster and the Webster Economic Development Alliance applied for \$1.825m in New York State funding assistance through the **Restore NY Communities Program** to assist in the rehabilitation of several vacant and/or abandoned properties within the Hamlet. The State will announce grant recipients in Spring 2023.



# Why Rehabilitate vs Demolish?

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- 80% of the building is structurally sound.
- The presence of a structure at all 4 Corners of the Hamlet is critical to retaining historic neighborhood character and a pedestrian-scale of development.
- The size of the lot precludes construction of a new building that is financially viable.

## West Webster Hamlet Revitalization Project

Site 1: Owner – Ridgepointe Drive 1 Corp  
600 Ridge Road  
SBL – 78.20-1-11

**Status: Abandoned, Contaminated**  
**Proposed Action: Rehabilitation**

Anticipated Cost: \$847,500

- \$395,000 – Building Rehabilitation
- \$225,000 – Demo, Site, Utilities, Abatement
- \$127,500 – Soft Costs, Investigations
- \$100,000 – Contingencies

**Anticipated Restore NY Request: \$522,000**





## Hamlet Revitalization Next Steps

- Identify what additional environmental information is required to establish a remedial plan for 600 Ridge Road.
- Identify path forward to transferring control of 600 Ridge to a willing and able party.
- Assemble funding sources for 600 Ridge rehab/remediation.
- Initial implementation of Hamlet Master Plan – Old Ridge Road/Gravel Intersection improvements.
- Continued encouragement and support of local property owners to reinvest in their buildings.