

# Public Meeting

**NYSDEC Project ID# 851046  
Study Area Characterization**

Corning Incorporated

July 15 and 17, 2014

# Introductions

- Dan Collins – Division Vice President for Corporate Communications, Corning Incorporated
- John Sontag, Weston Solutions, Inc.

# Why We Are Here

- Weston Solutions, Inc. (WESTON) – environmental sampling specialists
  - Highly experienced on similar projects
  - Engaged by Corning Incorporated to conduct the sampling work
- Work plan developed by WESTON and approved by the DEC for an environmental study
  - Assess whether fill materials are present and, if so, the nature and extent of these materials
  - Work is designed to minimize disruption
  - Ongoing opportunities for direct engagement with and updates to the community

# Study Area





# What We Will Do

- WESTON will collect the samples
- WESTON representatives will always present credentials
- Sampling on any property will only be conducted with written permission of the owner
- Property owners can be present while work is conducted at their property
- No WESTON representatives will enter any homes (all work is exterior)
- Workers will wear ordinary work boots, safety glasses and hard-hats – no special protective gear required



# Methods

- **Geophysical study equipment**
- Surface soils
  - Top 2 inches of soil
  - Hand scoop
- Shallow soils
  - Soil that is 2 inches to 2 feet from the surface
  - Hand auger or Geoprobe®
- Subsurface soils
  - Down to 15 feet
  - Rigs using small diameter tube (2 to 6 inches)







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# Next Steps

- Owners of properties within study area boundaries have been asked for written permission to sample soil on their properties
- Work is proceeding in some areas where permission has been received
- Homeowners will be notified a few days in advance of work on their property
  - WESTON will make every effort to work around homeowners' schedules
- Next few slides will show what we will do in each area



# Corning-Painted Post School District Property



## Legend

- |   |                                 |
|---|---------------------------------|
| Corning-Painted Post School District Property | Grid (100x100 ft)               |
| Parcels                                       | Surface Soil Sampling Locations |
| School Addition                               | Verify Existing Cover           |
| Former School                                 | Soil Borings                    |
| Parking Lot                                   |                                 |








Note:  
Final locations and number  
of borings will be determined  
in the field.



# Corning Christian Academy Property



## Legend

-  Corning Christian Academy Property
-  N
-  Soil Borings
-  Parcels
-  Grid (100x100 ft)
-  Surface Soil Sampling Locations
-  Verify Existing Cover

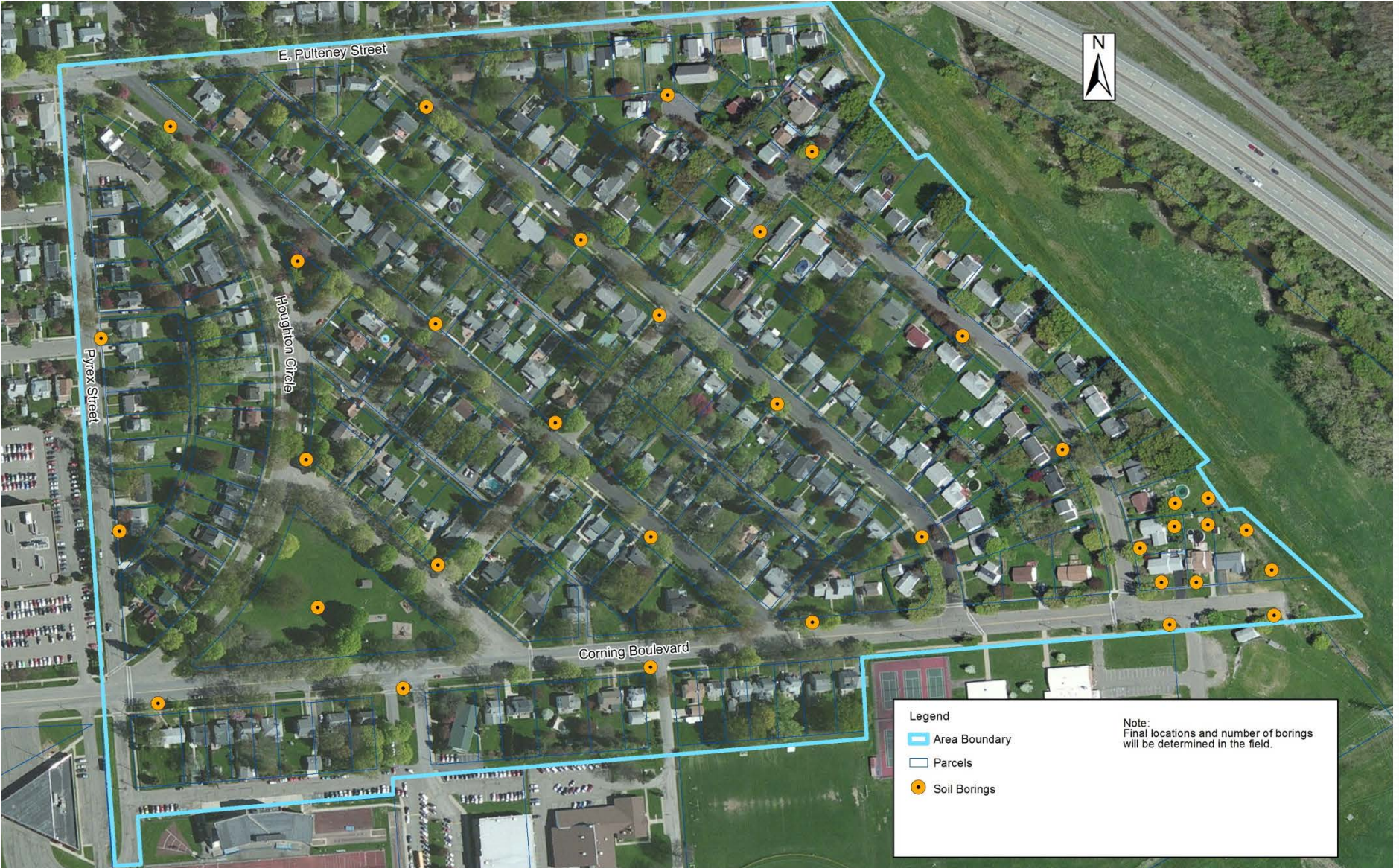
Note:  
Final locations and number of borings  
will be determined in the field.

# Residential Area--Sampling

- Rights-of-way and other sections
  - 35 soil borings down to a depth of 15 feet
  - 2 to 3 soil samples per boring
- Residences
  - Surface soils (0-2 inches)
  - Approximately 4 samples per property
- Park and playground
  - Measure thickness of top layer in playground areas
  - 10 surface soil samples



# Residential Area





# How Corning Will Keep You Informed

- **Document repositories**

- Southeast Steuben County Library  
300 Nasser Civic Center Plaza, Corning, NY 14830  
Contact Reference Librarian (607-936-3616) for appointment  
Hours: Mon, Wed, Fri: 9:00 am – 6:00 PM  
Tue, Thur: 9:00 am – 8:00 PM
- NYSDEC Region 8 Office  
6274 Avon-Lima Rd. (Rtes. 5 and 20), Avon, NY 14414-9516  
Contact Linda Vera (585-226-5324 for an appointment  
Hours: Mon – Fri: 8:30 am – 4:45 pm

- **Contacts**

- Dan Collins, Corning Incorporated, One Riverfront Plaza, Corning, NY 14831

- **Email address / periodic mailings:** [Studyarea@corning.com](mailto:Studyarea@corning.com)

- **Website:** [www.postcreekstudyarea.com](http://www.postcreekstudyarea.com)

- **Toll free telephone number for project questions:** (866) 256-1902

- **Project fact sheets distributed to mailing list**

- **Mailing address:** Corning Incorporated, One Riverfront Plaza, Corning, NY 14831