## Introductions and Partner Roundtable Discussions – everyone

- Alaina Robarge and Megan Webster Ontario County SWCD
- Russ Welser Cornell Coop. Extension of Ontario County
  - o General Ag and home garden educator
  - We are a state-wide network and our goal is to provide outreach and education
  - We didn't hear much about IS that affect agriculture
- NYS DEC Mark Gooding, Region 8 Forester
  - o EAB continue to monitor with grant funding
  - HWA treated multiple sites this year in Hemlock/Canadice State Forest, plan to treat again next year, working with Hilary to apply to treat 200 acres of state forest
  - State forests treated knotweed
  - O Stid Hill (S. Bristol) no new trees with oak wilt
    - Identified new symptomatic trees in Ontario County? Did not make bid to remove
    - New tree in Barehill Unique Area that tested positive cared for by forestry staff
    - Whole town of Middlesex in protection zone for now
    - Presented to Canandaigua town hall
    - Albany forest health staff presented at a number of conferences
  - o Mile-A-Minute
    - Working with SUNY Brockport for two different location in Geneseo and Genesee County
    - DEC grant to assist with funding for this project
  - Treated swallowwort in Monroe county
  - Roughly 120 acres of prescribed burning
  - Regenerate NY cost-share program with DEC to roll out next spring/summer
  - Beechleaf disease surveying maps available
    - Mostly in WNY, then down Long Island way
    - Don't know much about how it spreads think nematode transmission and soil spread
  - WNY PRISM working with on MAM and slender false brome
- Josh Neff FLI
  - Coordinator for Watercraft Steward Program
  - Working on Hydrilla project on Cayuga,
- Nadia Harvieux FLI
  - Teacher trainings with focus on field identification
  - Organize stream monitoring program, adding invasive species work there
  - Pretty good reach in the northern FLX, looking to involve more people from the southern counties
- Patty FLI

- Working with RIT capstone student on summarizing macrophyte survey program
- o Looking into train-the-trainer in the region for these programs
- Dave Carr FLI
- Sam BA FLI
  - Run the Watercraft Steward Program
- Dan Corbett SLPWA
  - Just started an AIS program with a macrophyte survey, begin work on stewardship at launches
  - Looking to get into terrestrial information for people who live around the lakes
- Bill Ebert CLWN
  - Did rake tossing, particular emphasis on Hydrilla
  - Also monitoring HABs
  - Monitoring mainly the NW corner of Cayuga Lake, as it is particularly shallow and at risk for Hydrilla
- Bruce Gilman FLCC Muller Field Station Director
  - o Field station has emphasis on environmental education, with monthly speakers
  - Involved in teacher training workshops
  - Field botanist by training, so spend time in surrounding counties and utilized when suspect identifications are reported
  - Japanese Angelic tree found around Mendon Ponds park, might look like a clone of tree
    of heaven, looks similar to the native species, and want to look into reports to confirm
  - Report of Japanese stiltgrass in Naples
- Mary Underhill Conesus Lake Management
  - o Education center on Conesus Lake, reached 800 people last year.
  - o Calendar set for 2020, only one opening
  - Dubbed 'The Year of the Tree' targeting people to apply for some of the Forestry grants; five municipalities applying for grants
    - In-house programs as well as invasive species walks
  - Want to talk about the movement of equipment and IS large scale solar and the introduction and movement of IS
    - Large acreage of disturbance what does that mean in the bigger picture?
    - Work items included for the contractor to put up a station to wash their equipment to prevent spread
    - Who oversees these best practices? DEC has some site mgmt.; town planning boards can require oversite in permits; Ag and Markets also has some language about IS with solar panels on agricultural lands; language can be written in to specific SWIPP as well, which the planning board has review of
- Greg Finnley Canada Stoney Lake
  - Discovered starry stonewort on a local lake
- Carol Cole Canada Stoney Lake
  - Discovered starry stonewort on a local lake
  - Not well known in the region, looking into raising awareness, and steward programs
- John Harmon DOT in Rochester
  - Educate landscape and environmental folks from these meetings

- Betsy U. DEC Environmental Educator
  - New invasive species curriculum that is still in progress
- Tom Snyder Seneca Zoo
  - Manage outreach
  - Working on train-the-train, nature walks, water chestnut pulls
- Don Fisher COFOKLA
  - Running a county-wide watercraft steward program, in the process of getting a decontamination (a waterless one?) – transportable, solar powered, ~\$30,000, will probably be staffed
    - Includes opportunities for education and outreach, as well as a wi-fi hotspot to encourage people to go there
  - o Picking away at a mgmt. plan for the lake developed a couple years ago
  - o Participated in a zebra mussel survey from SUNY ESF, may continue in the future
  - Dealing with HABs, and what causes them locally
- Kaitlyn Shanahan Deputy Watershed Inspector for Owasco Watershed Lake Management Council?
  - o Focused on HAB, but has experience with IS
  - Outreach coordinator for program as well
- Deb Nero FLX Trail Conference
  - o IS go-to person, helping to educate volunteers about what to look for
  - Would be great to be able to help people recognize on their own, cover a lot of territory
  - o Train their own sawyers? to take care of the trails
  - o Both state and private lands, so mgmt. is complex
  - Talking to Hilary about boot brush stations
  - Would love to talk about maybe a recurring series in newsletter, spring and fall weekend get-togethers, somebody to lead a hike where you talk about invasives, Finger Lakes Trail Days
- Sonya Marker DOT Environmental Specialist Hector
  - IS on disturbed right-of-ways
  - o Trying to move unit in to more responsible practices, focused on TIS
  - Even if they can't do much, want to try to work on identification
  - Steuben, Yates, Chemung, Schuyler...(missed one county?)
- Heather Barry DOT Hector
  - o Anthropogenic influences, like solar projects
  - Lots of maintenance workers that need to learn about this stuff, interested in boot brush stations
- Amy Kochem- NYS Parks Forces
  - Connecting college students with parks projects, heavily focused on IS
  - Thousands of field hours from students over the last 10 years
  - Central Region, in Jamesville, program is expanding to Genesee region, Niagara,
     Taughannock, and Saratoga, Thousand Island region
- Elijah Kruger Letchworth State Park
  - Environmental educator, lots of field trips during the school year, especially 4<sup>th</sup> and 5<sup>th</sup> grades

- Looking to grow programming for general public, especially summer populations
- o Difficult to get people of the trails to learn, have had events with 0 attendance
- ISAW have people treating HWA, which attracts people to find out why people are up in the trees
- 750,000 people going to the park, really want to educate about IS
- Maybe something to get to the campers,
- Lydia Martin NYS Parks Ganondagan
  - o Pale swallowwort is the main problem, lots of IS on site
  - Issues with European dewberry, taking over the streambeds, would love help on mgmt.
     practice
  - IS mapping to prioritize parts of the park
- Kira Broz NYS Parks Ganondagan
  - o Manage controlled burn at ?
  - Habitat mgmt. plans around Canadice/Hemlock lakes
- Whitney NYS Parks FLX
  - Hemlock preservation initiative training people to protect hemlocks
  - o In-house team, will have a how-to put together in the next coming year
  - Took over fallow greenhouses to grow native seeds, for well-adapted species, looking for partners on this; not just purchasing plants, but in-kind like staff
- Tom Allgaier

   NYS Ag and Markets
- Michelle Cayuga County Development
  - IMap classes
  - Asian clam surveying this year very low populations, interested in why that may have been
  - Decontamination stations in the county coming next year
- Margie Creamer Otisco Lake Preservation Association
  - SUNY ESF report form grant just came in no starry stonewort
  - o FLRWA President
- Laura Baily CCE Yates
  - Forest IS, work with Cayuga Lake, director of watercraft stewards on Cayuga Lake
  - Starry stonewort mgmt. in 3 locations, less each year
  - Swallowwort project, looking for sites to try biocontrol
  - HWA project with students from Cornell, designing a vest for dogs to reseed slopes with hemlock seeds
- Charlotte M. HWA Initiative
  - Rolling out new and improved community science programs, hoping for more engagement
  - o Looking for land trust volunteers or hiking groups to survey while they're out
  - Trying to implement a volunteer boat survey program, to look for HWA by water
  - Lab at Cornell does bio control for HWA, 640 beetles were released in Aurora, and ten generations have been successful, over 2000 silver flies this year
- Cindy Smith Hemlock Initiative Program
  - o Checking life cycle of HWA to better time release of predators
  - Sampling of biocontrol

- Mikhail Kern Tompkins County Health Department
  - o Work with Hydrilla
  - Making sure treatment chemicals aren't getting into water supply
- Brittany Lagaly FL PRISM
  - TIS surveys, coordinate volunteer efforts
  - o Focused on Outreach and education efforts
  - Would like feedback on first draft of strategies for mgmt.
- Hilary Lambert Cayuga Lake Watershed Network
  - o Education outreach networking organization
  - o Helping community science institute with HABs monitoring
  - Working with FLI and FL PRISM on IS
    - Water chestnut in Ithaca's drinking reservoir, more patches further north
  - o HWA would love to get involved in more tracking
  - Hydrilla Cayuga lake is still the only large lake with it, popping back up in the inlet, and some plants on the SW corner, looking to develop lake rake monitoring team
- Emily Sheridan DEC/GLAA
  - o Work throughout the Great Lakes Basin to address Great Lakes issues including IS
  - Learn what's going on around here, work closely with the SLELO region
  - Identified some priority areas in the region, for swan?, giant hogweed, and water chestnut
  - Involved with Reimagine the Canals Initiative interested in how to manage canals and trails IS; potential for Hydrilla transfer through canal, European frogbit and phragmites also a concern
  - There will be another public meeting, and there is a report from the previous meeting
  - SW GL meeting in Newark that was well attended to establish aquatic habitat restoration priorities
  - NOAA is looking for project ideas

Finger Lakes PRISM Staff Updates – Hilary, Nadia, and Patty