TOMPKINS COUNTY
FLLOWPA PROGRAM
UPDATE 2022

FLLOWPA Board Meeting
May 24, 2022
**Ag Practices**

*Before barnyard implementation* manure runoff from heavy use area would leave the farm and exit towards Owasco Inlet.
Ag Practices

After *barnyard implementation* manure runoff is no longer exiting farm towards road ditch and Owasco Inlet.
Salmon Creek Stabilization Project *(Before)*

- Erosion from Salmon Creek impacted public highway and sediment entering Cayuga Lake
- Town of Lansing provided equipment and labor.
Salmon Creek Stabilization Project (After)

- Riparian Benches were installed to slow velocity through bend in stream
- Face of benches armored with rock and planted with vegetation
Compost Filter Sock Program

• Utilizing funds to partner with local Highway Departments to implement ditch stabilization BMP’s

• Partnering with Owasco Lake Watershed Inspection Division to supply emergency intervention trailer on watershed violation sites

• Floodplain compost applications for better seed establishment
Water Quality Monitoring

- USGS Gauging Station at Brooktondale in Cooperation with the Town of Caroline

Photo Credit: USGS