



Jeffrey Trout

Town of Fayette Supervisor

Fayette Town Hall

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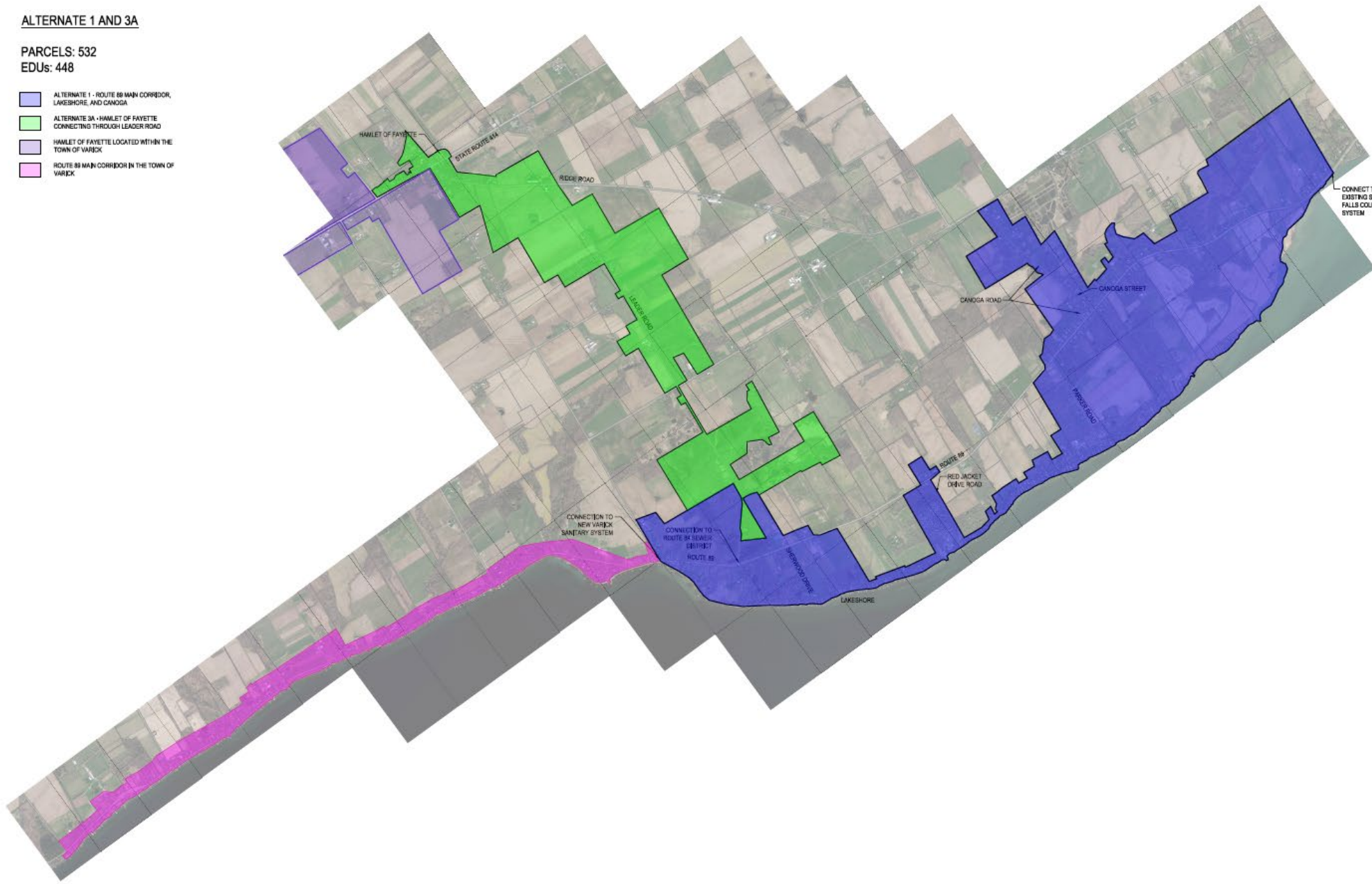
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ALTERNATE 1 AND 3A

PARCELS: 532
EDUs: 448

- ALTERNATE 1 - ROUTE 89 MAIN CORRIDOR, LAKESHORE, AND CANOGA
- ALTERNATE 3A - HAMLET OF FAYETTE CONNECTING THROUGH LEADER ROAD
- HAMLET OF FAYETTE LOCATED WITHIN THE TOWN OF VARICK
- ROUTE 89 MAIN CORRIDOR IN THE TOWN OF VARICK



| | | | |
|--|--------------------------|-------------|-----------|
| DATE: | DESCRIPTION OF REVISION: | DRAWN BY: | DUTY: |
| | | CHECKED BY: | BTW |
| | | DATE: | JUNE 2024 |
| | | PHASE: | |
| THE PREPARATION OF THE LAYOUT AND PROJECT TO MAKE UNLAWFUL CHANGES OR ADDITIONS TO ANY WORK IS PROHIBITED. | | | |
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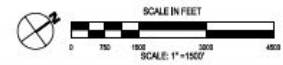
HUNT ENGINEERS | ARCHITECTS | SURVEYORS

HUNTSVILLE, NY 14869-1000 ROCHESTER, NY 14623-2600
 TOWN AND COUNTRY, NY 14623-2600 BIRCHMOUNT, NY 14623-2600
 ALBANY, NY 12205-2800 BIRCHMOUNT, NY 14623-2600
 NY 02011 NORTH BAY VILLAGES, NY 02011 WILMINGTON, MA 01897-1404-1

PROPOSED SANITARY SEWER PROJECT
COLLECTION SYSTEM STUDY
TOWN OF FAYETTE
 FAYETTE, SENeca COUNTY NY

EX-1

PROJECT NO. 3117410





SENECA COUNTY SOIL & WATER CONSERVATION DISTRICT

Cayuga Lake Watershed - Project Highlights
2022-2024

3 PRIMARY PROGRAM AREAS



Municipal &
Private Landowners



Agriculture



Education

MUNICIPAL PROJECTS

Hydroseeding



2022 - 3.93 acres
2023 - 7.5 acres

MUNICIPAL PROJECTS

Roadbank Stabilization

4 Roads
2,450 Feet



Fayette – Varick Townline Road



Potter Road



Swick Road



West Wyckoff Road

MUNICIPAL PROJECTS

C U L V E R T S

1 – Engineering Hydrologic Study for a culvert on County Rd 153 in the Town of Ovid

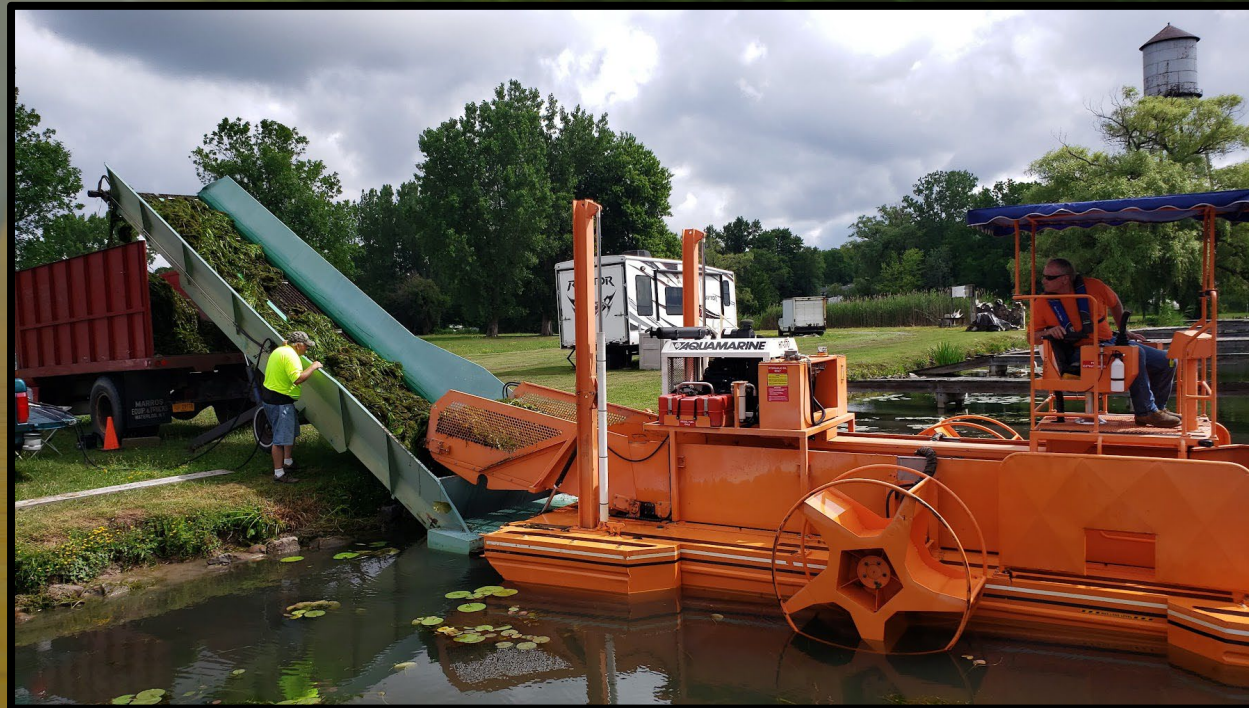


10 – Culvert Assessments & designs



MUNICIPAL PROJECTS

2022 - 350 tons (Canal only)
2023 - 616 tons combined
(Canal-280) & (Cayuga Lake-336)



Aquatic Vegetation Control

STREAM STABILIZATION

2- Streambank Stabilization projects installed

Town of Fayette – 130 feet of rock rip-rap stabilization



STREAM RESTORATION

Town of Romulus – FLLT VanRiper Conservation Area – 1,000 feet of log step structures



STORMWATER BASIN

Town of Varick
slows
floodwater
and reduces
residential
flooding issues



after



before

AG PROJECTS



NYS Agriculture & Markets Agriculture Environmental Management Program (AEM)

- Statewide
- Locally-Led & Implemented
- Voluntary but incentive based

The **AEM** 'Tiered Approach'
to Whole Farm Planning

- Tier I* - Questionnaire
- Tier II* - Worksheets
- Tier III* - Plan
- Tier IV* - Implementation
- Tier V* - Evaluation



AG PROJECTS

1 - Manure Compost Facility

1 - Silage Leachate Collection System



AG PROJECTS

3 - Heavy Use Areas installed



Utilized to feed animals in winter or when not grazing.



AG PROJECTS

1 - Roof Water Collection System



1 - Covered Barnyard for Heavy Use Area
Runoff Management System



AG PROJECTS

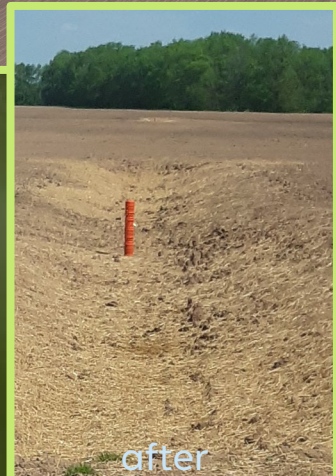
5 - Prescribed Rotational Grazing Systems planned and installed.
Include components such as...



AG PROJECTS

Erosion Control Structures

4 - Water & Sediment Control Basins (WASCoB)



AG PROJECTS

Erosion Control Structures

2 - Diversions



after



before

2 - Grassed Waterways



after



before

AG PROJECTS

6,103 acres of
Cover Crops installed



4,500
feet of
Irrigation
Pipeline



EDUCATION

EVENTS:

6 - Youth Education

7 - Workshops

3 - Soil Health Workshops

6 - Tours



LANDSCAPE TO LAKE WORKSHOP



6th GRADE OUTDOOR EDUCATION FIELD DAYS



BEEF PRODUCERS MEETING & TOUR



INVASIVE MUSSELS IMPACT ON HABITS



ENVIROTHON



SENECA COUNTY FARM TOUR



RAIN BARREL WORKSHOP



SOIL HEALTH WORKSHOPS



BMP PROJECT TOURS

QUESTIONS?





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