

# **Annual Plan of Operations**

WAYNE COUNTY SOIL AND WATER CONSERVATION DISTRICT

Each year the District develops an annual plan of operations. This living document provides the framework and guidance of goals and objectives to be met over the year.

These strategies are developed with the entire organization including Wayne County, the District Board of Directors and District Staff.

Approved by Staff and Board of Directors July 20, 2022 Approved by Regional Staff: October 28, 2022 Approved by the SWCC: November 15, 2022



#### **DISTRICT STAFF:**

Mike Walker, AVC Crew Leader

Lindsey M. Gerstenslager, District Manager Ronald Thorn, Conservation Field Program Manager, C.C.A Bethany Comella, Conservation Secretary/Treasurer Christopher Hotto, Senior District Technician, CPESC & Resource Specialist Scott DeRue, Senior District Technician, CPESC & Water Quality Specialist Drew Starkey, District Technician, Program Specialist Ian Priestley, District Technician, AEM Specialist, C.C.A Maxine Appleby, Conservation Public Relations Specialist

#### DISTRICT BOARD OF DIRECTORS:

Mark Humbert, Farm Bureau, (Chairperson) Lynn Chatfield, County Legislator (Vice Chairperson) Steven Olson, At Large (Treasurer) Patricia VanLare, Grange Richard Lasher, County Legislator

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- 5. Strategic Planning for program sustainability
- 6. Annual Reporting

## District Planning & Regional/State Level Activities, Page 5

- District Board potential activities in regional and state level activities participating in NYSConservation District Employees Association activities
- 2. Maintain active contact with regional groups and associations

### Water Resource Management, Page 6

- Integrate water quality/quantity management into all District initiatives
- 2. Provide opportunities through community involvement
- Provide technical assistance to local groups & associations
- Provide technical, educational, and watershed management assistance to priority waterbody (PW) areas as determined by WQCC and in conjunction with NYS PWLs
- Provide administrative and technical assistance to the aquatic vegetation harvesting program for vegetative control of invasive species
- 6. Municipal Assistance & Public Technical Assist.
- 7. Stream Corridor Management
- 8. Water Quality Programing

- 9. Stream Corridor Management Planning through Central Canal Corridor Watershed Assessments
- 10. Stream Corridor Flow Management planningin conjunction with municipal programs and FLLOWPA
- 11. Great Lakes Restoration Initiative: Port Bay: Beaver Creek: Flow Project

#### Agriculture Environmental Management, Page 9

- Provide technical assistance through NYS AgriculturalEnvironmental Management (AEM) Program
- Integrate soil health management into all of the Integrated agricultural planning as an option for all of the farms in Wayne County while encompassing other District Initiativesof water quality and Land Management.
- 3. Provide grant organization & management for the NYS Agriculture & Markets grant programs
- 4. Implementation for successful grant funded applications through agricultural planning
- 5. Provide assistance with Agricultural Value Assessments

## Education, Training, Public Relations& Promotion, Page 11

- Implement Community Awareness Plan for the District at part of five year strategic plan 2021 -2025
- 2. Sustain current social media outlets and outreach program materials
- 3. Coordinate programs for schools for County Envirothon.
- 4. Provide awards programs emphasizing citizens and staff
- 5. Begin conducting formal and informal workshops relating to the various nonpoint sources
- School Assistance Program Train the trainer workshops
- 7. Youth Fishing Derby
- 8. Library Conservation Corner
- 9. Assistance Environmental Permits
- 10. Forever Green Tree and Shrub sale
- 11. Spotted Lantern Fly Early Detection

## **2023** Annual Plan of Operations

#### **DISTRICT OPERATIONS**

| Objective: To provide continued guidance and support for daily operations.   |                    |                          |  |
|--|--------------------|--------------------------|--|
|  |                    | TIME                     |  |
| GOALS & ACTIONS  | PERSONNEL          | FRAME                    | ACTION STEPS   |
|  |                    |                          | NYS District Law; Review & Follow NYSSWCC policies; emphasize  |
|  |                    | D : 1                    | General Municipal Law (GML) and Environmental Conservation Law   |
| 1. Comply with all laws and regulations governing Districts: NYSDAM, SWCC    | SWCD Board & Staff | Reviewed<br>Monthly      | (ECL). Maintain accepted accounting practices in accordance to the Office of State Comptrollers Guidelines.  |
| 1. Comply with an laws and regulations governing Districts. 1415DAM, 5WCC    | SWCD Board & Starr | Wilding                  | of State Compitoners duidennes.  |
|  |                    |                          | Review employee status with Chris Kalinski of Wayne County HR to review  |
|  |                    |                          | the organizational structure of Wayne County SWCD and to make sure the   |
|  |                    | Annually -               | current descriptions are reflective of the actual jobs performed in accordance with NYS Civil Service; submittal of the payroll certification 1st of January   |
| a. Update Civil Service Descriptions & Titles with County HR                 | District Manager   | ,                        | and 1st of July.   |
| 2. Board of Directors  | District Manager   | January & Jury           | and 1st of July.   |
|  |                    |                          | Regular Scheduled Board of Director Meetings are to be held on the third   |
| a. Conduct regular and special meetings of the Board of Directors.           | SWCD Board         | Monthly                  | Wednesday of the month at 9:00 a.m. unless otherwise posted.   |
|  |                    |                          |  |
|  |                    |                          | Meeting to be conducted the first meeting of the calendar year, prior to the   |
| b. Conduct Annual Organizational meeting to determine committee appointments | SWCD Board         | January                  | regular Board Meeting: Personnel, Finance, Audit.  |
|  |                    |                          |  |
|  |                    |                          | The state of the s |
|  |                    |                          | Incorporate the District Director Modules from the SWCC and make sure the BOD has up-to-date training for District Law. Board of Directors'  |
|  |                    | Complete by              | Training Plan is to meet the needs for the SWCC Performance Measures and   |
|  |                    | Operations               | to keep the Board informed of new technologies, program opportunities and  |
|  |                    | Meeting in               | potential partnership developments. These plans will be built bi-annually  |
| c. Board of Director Training Plan   | Board (5 members)  | January                  | and begin in odd years.  |
|  |                    |                          | Request NYSSWCC update District Director Modules to reflect current  |
|  |                    | G . 1                    | processes.   |
|  | SWCD Board,        | September review for the | Update as needed but reviewed annually beginning in September and  |
| d. Review District policies: Employee Handbook                               | Gerstenslager      | following year           | approved in December.  |
|  |                    |                          | THE COLUMN TWO THE CO |
|  | SWCD Board,        |                          | Review policy annually to make sure it continues to meet the needs of the  |
|  | Gerstenslager,     |                          | District. External Policy at the completion of each calendar/fiscal year with  |
| i. Audit Policy  | Comella            |                          | 2 internal audits at ends of 1st and 3rd quarters.   |
|  |                    |                          | A. Update and revise Employee Handbook to fit and reflect changes in   |
| ii. Human Resources & Internal Opertions                                     |                    |                          | operation, civil service and economy.  |

|  | 1                    | 1              |   |
|--|----------------------|----------------|---|
|  |                      |                | B. Employee Handbook provides a majority of the internal operations for         |
|  |                      |                | most of the procedures and is revised in November. Each employee has            |
|  |                      |                | identified SOPs for specific programs for additional direction in case of their |
|  |                      |                | absence.  |
|  | District Board, and  |                | The District Board has adopted the state procurement guidelines at our          |
| iii. Procurement Policy  | District Manager     |                | organizational meeting. This is reviewed and updated annually.                  |
|  |                      |                |   |
|  |                      |                | Each employee to have certified job description and individual training plan.   |
|  | Gerstenslager,       |                | Board to complete performance evaluation for District Manager (DM) and          |
| 3. Management operations for personnel management  | Personnel Committee  | Annually       | for the DM to provide same evaluation for each employee annually.               |
|  |                      |                |   |
|  |                      |                | Training plans for each staff member will be given to the staff with their      |
|  | Gerstenslager, Staff |                | performance information and will be reviewed within the corresponding           |
|  | Member               | Bi-annually    | years; beginning in odd years and finishing/revising in even years.             |
|  |                      |                | Assist staff in maintaining Individual Annual Plans of Work for each            |
|  |                      | Semi Annually, | program area of responsibility and to professionally track progress             |
| a. Provide a standard procedure for all employee reviews                                   | Gerstenslager, Thorn | Annually       | throughout the year.  |
|  | Gerstenslager,       |                |   |
| b. Provide administrative assistance to staff  | Comella              | Monthly        |   |
|  |                      |                |   |
|  |                      |                | Conduct staff meetings to work on team building, morale, project planning,      |
| i. Monthly staff meetings  | Staff                |                | project implementation review, information transfer, etc.                       |
|  |                      |                | Review monthly progress of staff on project progress and work to keep           |
| c. Provide supervision and technical assistance to staff in the field                      | Gerstenslager, Thorn | Continuing     | Board informed of the progress of the staff.                                    |
|  |                      |                |   |
|  |                      |                | Provide a known calendar events to the staff for a operations expectations      |
|  |                      |                | staff meeting during the Staff Meeting in February of each calendar year, in    |
| d. Provide a calendar of events for operations expectations                                | Gerstenslager        | •              | addition to a review of the annual plan of operations with the entire staff.    |
|  |                      |                | Include training opportunities for development of staff certifications in       |
|  | Gerstenslager,       |                | CNMP, CPESC, CCA, NYSESCC, state accounting, record management                  |
|  | Comella, Hotto,      |                | and leadership training. WQS, NYACD meeting, management conferences,            |
|  | DeRue, Thorn,        | or updated by  | and Conservation Skills Workshop. Make Board aware of training                  |
| e. Staff Training Plan   | Starkey              | January        | opportunities. Require staff to report on impact of training opportunities.     |
|  | SWCD Board,          |                | Make use of formal and on-the-job training opportunities. Attend                |
| f. Personnel management training.  | Gerstenslager        |                | management training seminars as available.                                      |
|  |                      |                |   |
| i. Provide opportunity for employees to work within assigned duties and gain career        |                      |                | Thorn to maintain CCA; DeRue to maintain NYSESCC; Hotto to maintain             |
| pathway certifications for advancement.  | Gerstenslager, NRCS  |                | CPESC; Priestley to maintain CCA; Comella to maintain Notary.                   |
|  |                      |                | Resources for this training must be approved and apart of the NYSDOL            |
| ii. Provide safe training for Board and staff (both technical and seasonal) to include the |                      |                | curriculum. Additional reviews of the District's Policy will also be            |
| NYS DOL Sexual Harassment/Violence in the work place training                              | Gerstenslager        | Meeting        | distributed.  |
| iii. Training in computer applications and updates of current programs.                    | All SWCD Staff       |                | To be conducted by County IT.   |
| iv. Technical training:  | All SWCD Staff       | 2023           | See personnel folders for individual training plans.                            |
| 4. Operations Management   |                      |                |   |

|  | SWCD Board,                  |                    |   |
|--|------------------------------|--------------------|---|
|  | Gerstenslager, Thorn,        |                    | Update and revise fee structure as needed and correct or update agreements  |
| a. Review agreements, contracts, and memorandums of understanding.   | Comella                      | Annually           | based on current operational understandings.  |
|  | CCE NDCS                     | Let quarter of the | Paviary/ravias partnership agreements to reflect shanges. Undeta/submit   |
| b. Partnership agreements/memorandum of understanding  | CCE, NRCS,<br>townships, MS4 | year               | Review/revise partnership agreements to reflect changes. Update/submit local sub agreement to reflect actual operational agreements.                |
| or a minimum greeness memoranism or anderstanding  | to windings, 1/15 :          | 7000               | A. Do partnership planning with NRCS to help farmers utilize State and  |
| i. Increase shared programs and responsibilities with NRCS   | Thorn, Jones                 | Quarterly          | Federal Program efforts.  |
|  | Thorn, Jones,                |                    |   |
|  | Gerstenslager                | Fall               | B. Participate in NRCS Regional Local Work Group annually.  |
|  |                              |                    | Emphasis on shared agricultural and educational initiatives. Explore the potential option for CCE Master Gardener program to conduct Green          |
| ii. Increase shared programs and responsibilities with CCE   | Gerstenslager                |                    | Infrastructure Education and water quality education.   |
|  |                              |                    | 1   |
|  |                              |                    | Work specifically with Supervisors and Highway/DPW Superintendents,   |
| iii. Review agreements with each township/County on a program by program basis   |                              |                    | and Wayne County Emergency Management Office.   |
|  |                              |                    |   |
|  | Monroe, Ontario,             |                    | Discuss and develop shared staff services or program opportunities with other Districts to extend equipment, technical knowledge/resources and grow |
| iv. Communicate with other Division II Districts for shared programs/partnerships  | Seneca, Cayuga               |                    | program/project opportunities. (i.e. drone wor, Ag Implementors, EIS, etc)'   |
| The Community of the Co | SWCD Board,                  | Weekly,            | Board to monitor financial status of the SWCD. Treasurer to provide   |
|  | Gerstenslager,               | Monthly,           | monthly postings of income received and expenses to be paid. Treasurer to   |
| c. Provide for financial management.   | Comella                      | Quarterly          | provide monthly budget status.  |
|  |                              |                    | Financial administrator for each account as applicable, to include District   |
| : Desired a desired to the Committee of the discount of the di | Gerstenslager,               |                    | funds, FLLOWPA funds, and any grant program funds. Provide progress   |
| i. Provide administrative/financial management to program grant funding  | Comella Gerstenslager,       |                    | and annual reports as required.   |
| ii. Assess quarterly reports to reflect general spending and time management   | Comella                      |                    | Reports will be provided by the staff and financial record keeping.   |
|  | FLLOWPA, GLRI,               |                    |   |
|  | NYSDEC,                      |                    |   |
|  | NYSDAM, GLBC,                |                    | Conduct continued grant administration, management and development of   |
| iii. Timely manage financial contracts for conservation implementation   | FWS                          |                    | grant funding programs for continued conservation implementation.   |
|  |                              |                    | A. Develop a template for financial audit control for program implementation, and risk management for staff while interacting with the              |
| d. Provide comprehensive program audit control and risk management.  |                              |                    | general public.   |
| 2. 22222 Comprehensive program and a control and list management   |                              | Jan-23             | B. Update Public Sector Emergency Operation Policy & COOP   |
|  |                              |                    | C. Use appropriate standards and specifications in all work, and provide  |
|  |                              |                    | proper procurement and contracting practices. Follow USDA standards and   |
|  | All SWCD Staff,              | Cti                | specifications, NYSDOH and NYSDEC policies and regulations, and   |
|  | NRCS                         | Continuing         | District policies.  |
|  | DeRue, Hotto, Thorn          |                    |   |
| e. Review property management and lease management with both District locations  | & Gerstenslager              | 1st qtr 2023       | A. Complete Shop Management Plan complete with cost estimate  |
|  |                              | 2nd qtr 2023       | B. Approve Phase 1 of Shop Plan for the summer of 2023  |

|  |                                  | 1                                |  |
|--|----------------------------------|----------------------------------|--|
|  |                                  |                                  | C. Review Budget Costs for Shop Plan and determine if General Savings can apply to some of the improvements and/or if there are improvements that are water quality demonstrations or improvements for Part C programs.  |
| e. Provide proper insurance coverages for District operations.   | Gerstenslager                    | ct by Project                    | Require contractors to provide evidence of adequate insurance. Revisit District insurance policies with insurance representative(s) annually.  |
| f. Integrate safety measures into all District operations.   | SWCD Staff                       | Continuing                       | Place emphasis on vehicle and equipment inspections, maintenance and field safety.   |
| g. Acquire & implement technology needed to meet information and service requests  | Staff                            | Annually                         | A. Continue to upgrade District hardware and software, with emphasis on GIS capabilities. Field Equipment Maintenance Schedule   |
|  | Hotto, Starkey,<br>Gerstenslager |                                  | B. Work with County & affiliated partners to create a GIS Base System that will connect all projects and data collected within Wayne County.  Applied/Succeed through CFA 2021.  |
| 5. Strategic planning for longevity  | Board & Staff                    |                                  | A. Every odd year assess each programs goals, objectives, and tasks - programatically and financially.   |
|  |                                  |                                  | B. Develop a plan for thresholds to decided to keep reinvesting into a program or find a stand alone way to address the need.  |
| a. Provide technical, planning, and education assistance to landowners, groups, and local government while working cooperatively with county and state agencies. | All SWCD Staff                   | presented to<br>Board in         | A. Prioritize nonpoint sources of pollution, (i.e. agriculture, OSWTSs, stormwater and erosion and sediment control. Establish a connection with county, town and village planning boards, highway departments, community service agencies, Grange, Farm Bureau, Water Orgs. etc.) |
|  | Thorn, Hotto,                    |                                  | B. Establish community supportive agriculture program(s) to address natural resource issues that balance envrionment, economic and ethics for the farm business entity.  |
|  | DeRue, Hotto,<br>Gerstenslager   |                                  | C. Continue County drainage and aquatic vegetation programs and increase the efficiency of both programs by reviewing operations and variable impact analysis.   |
| i. LAP: Assist landowners and others in acquiring professional technical and engineering services through District's Landowner Assistance Program (LAP).         | All SWCD Staff,<br>NRCS          |                                  | A. Monitor and provide quality control to concept design for project requirements.   |
|  | Gerstenslager,<br>Comella, Thorn | 9 9                              | B. Solicit for an RFQ of contractors available for landowner/municipal requests and for District use.  |
| - Work with community partners to assess need through SWOT Analysis.   | SWCD Board and<br>Staff          | Quarterly                        | A. Meet with Agency Partners to discuss our/their programs to complete SWOT and gap coverage opportunities. (CCE, NRCS, FB, GRANGE, SEA GRANT, DEC & County Depts)   |
| - Reassess Program functions & schedule with individual staff for growth and maintenance.  | Staff                            | Throughout the year but begin in | A. Create a rubric sheet for pre/post assessment review with staff to begin program efficiency, growth and sustainability impacts.   |
| ii. MAP: Assist municipal leadership in technical planning and management of watershed needs through Municipal Assistance Program (Map).                         |                                  | -                                | A. Begin the below process in assessing the needs of the communities with elected leadership   |
| 6. Annual Reporting  |                                  |                                  |  |

|  | Gerstenslager,<br>Comella, SWCD | January -<br>February 15,   | Provide information about program development, community impacts and education for opportunities to increase funding opportunities under Parts   |
|--|---------------------------------|-----------------------------|--|
| a. Provide Annual Report to NYS Soil & Water Conservation Committee.   | Board                           | 2023                        | A,B,C and conservation project assistance program.   |
| b. Annual Report to Wayne County Board of Supervisors & County Residents   | SWCD staff                      |                             | Provide information about program development and impacts to demonstrate how county appropriations and contracts are being utilized to provide conservation services to the areas around Wayne County. |
| FUTRUE GOALS & ACTIONS   |                                 |                             |  |
|  | SWCD Board &                    |                             |  |
|  | Gerstenslager,                  | beginning March             | The District procedure policies will be assembled into an actual manual that   |
| District Standard Operating Procedures   | Comella & Thorn                 | 2023                        | will be used to help guide District Staff in administrative tasks.   |
|  |                                 |                             | A. This will include the strategic plan update in 5 year increments and give   |
|  |                                 |                             | descriptions to the general processes of each program area and all that is   |
|  |                                 |                             | contained in this area.  |
|  | SWCD Board and                  |                             |  |
| - Develop Community Awareness Plan for the District  | Staff                           |                             |  |
| D' ( ' N 1 A   | SWCD Board and                  | Every 4 years to initatiate |  |
| District Needs Assessment  Conduct reads assessment with the 15 County Townshins   | District Manager                | 5 year strategy and review  |  |
| <ul> <li>Conduct needs assessment with the 15 County Townships</li> <li>Conduct a needs assessment with the 7 villages with Wayne County.</li> </ul> |                                 |                             | District Programming and Community Conservation for Town Supervisors,  |
| - Conduct a needs assessment with the 7 vinages with wayne county.   |                                 |                             | Mayors, Town Council People, Village Board People and Highway  |
|  |                                 |                             | Review responses and tabulate overall requests of needs assessment.  |
|  |                                 |                             | 3. Meet in-person with Town/Village Boards & Leaders to discuss the  |
|  |                                 |                             | findings and the agency review information as well. During these meetings  |
|  |                                 |                             | offer the menu of resources of current available program.  |

## REGIONAL/STATE LEVEL ACTIVITIES

| Objectives: To broaden opportunities for partnership and funding through regional activities and organizations. |                |          |  |  |  |
|---|----------------|----------|--|--|--|
|   |                | TIME     |  |  |  |
| GOALS & ACTIONS   | PERSONNEL      | FRAME    | ACTION STEPS   |  |  |
|   |                | ı        |  |  |  |
|   |                |          |  |  |  |
|   |                |          | Directors to be active in the work of the NYACD, Inc. Attend Annual    |  |  |
| 1. District Board to be active in regional and state level activities   | SWCD Board     | Annually | Meeting of NYACD, Inc., Board also to be present at WQS March 2022     |  |  |
| 2. SWCD Staff to provide assistance; participate in NYS Conservation District Employees                         |                |          | Water Quality Symposium; State Fair Days; Golf Tournament and/or serve |  |  |
| Association activities  | All SWCD staff | Annually | on NYSCDEA, Inc. Committees.   |  |  |
| 3. Maintain active contact with regional groups and associations  | SWCD staff     | Annually | FLLOWPA; Farm Bureau, GLAA, Division II                                |  |  |

## **2023 Annual Plan of Operations**

**Water Resource Management** 

| Objective: Integrate water quality resource management into each program areas while address |                      |              |  |
|--|----------------------|--------------|--|
| GOALS & ACTIONS  | PERSONNEL            | TIME FRAME   | ACTIONS STEPS  |
| GUALS & ACTIONS  | FERSONNEL            | TIME FRAME   |  |
|  |                      |              | 1. Water Quality and Quantity should be the basis for why the conservation programs exists. Review of these items should take place each year by the |
| 1. Integrate water quality/quantity management into all District initiatives                 | All SWCD Staff       | Continuous   | Staff, Management and Board of Directors   |
|  |                      |              | Working towards engaging each Township in Wayne County to move to a  |
|  |                      |              | watershed management system when addressing infrastructure, drainage and   |
|  | Gerstenslager        | Ongoing      | stormwater to manage point source and nonpoint source pollution as part of the MAP Strategic Planning approach.                                      |
|  |                      |              |  |
|  | Starkey,             |              | 4. County Septic Program for cost-share assistance within 250lf of a   |
|  | Gerstenslager        | Ongoing      | designated water course. Funding pending County Allocation   |
|  |                      | 0            | 5. Finalize updates to the Priority Waterbody Lists from previous year's   |
|  |                      | Ongoing      | sampling program   |
|  | Staff                | Ongoing      | 6. Water QualityCommunity E-blast stories 2x per month as stories arise  |
|  |                      |              |  |
|  |                      |              |  |
| 2. Community focused technical, educational, and watershed management awareness              | All SWCD Staff       | As requested |  |
|  |                      |              | A. Assistance to agencies and associations with implementation of  |
|  |                      |              | watershed management. 2023 includes Grange & Farm Bureau by review of  |
|  | Hotto,DeRue, Starkey |              | policy development; Bay Associations & Rotary by understanding local water issues; Scouts of America & 4-H and other youth groups with               |
| a. Provide educational, informational, and technical assistance for watershed management     | & Gerstenslager      | As requested | educational information toward awareness exposure and job potential.   |
|  |                      |              | B. Submit of practical conservation for community list for consideration to  |
|  |                      |              | each Town and Village in Wayne County to include specific topics when  |
|  |                      |              | updating Comprehensive, LWRP or Master Plans   |
|  |                      |              | Work directly with the MS4 appointed person from Wayne County (B. Frey), Town of Macedon (S. Allen), Town of Walworth (Dreshall) and                 |
| b. Provide assistance to four of MS4 communities members of the Ontario Wayne Stormwater     | Hotto, DeRue,        |              | Town of Ontario (Cummings) to develop a plan for addressing 1-2 projects   |
| Coalition on specific projects they have idenfied in the MS4 process.                        | Gerstenslager        | Continuing   | identified in annual MS4 assessment  |
| c. Co-host and administer tire clean up event  | District Staff       | 7/1/2023     | Report stormwater related work to BME Associates; Kim Boyd for OWSC annual report.   |
| d. Provide erosion and sediment control/stormwater management technical assistance directly  |                      |              | •  |
| related to construction over 1 acre requiring a CPESC  | DeRue, Hotto         | As requested | Conduct referrals as requested by NYSDEC.  |

| e. Administer Fish Stocking & Pond Management program for local pond owners  | Comella, Starkey                           | 5/1/2023  | 1. The Fish Stocking program will follow the completion of orders for the Tree Sale. This will run April - pick up 2nd Thursday of May from 4:00-5:30.  |
|--|--|---|---|
| f. Article in local paper about fish stocking and permits needed.  | Starkey                                    | 1/1/2023  | Grass Carp Permit Assistance as requested.  |
| TO THE OF THE PAPER WOULD THE METERS AND THE PAPER WOULD THE PAPER WOUND THE PAPER WOUND THE PAPER WOUND THE P | Starkey                                    | As requested                                    | 3. TA project would provide landowners an opportunity to understand pond ecology and stormwater management of their ponds. The staff will address green infrastructure techniques and management options for landowners to consider implementing to address nutrient contribution to small waterbodies.   |
| 5. Watershed Assessment and Data Review  | Starkey, Hotto,<br>DeRue                   | throughout 2022+                                | In 2022, the Staff will be working with other County Departments to assess the County's actual Watershed Data Management with GIS. The District will continue to work on individual assessments in conjunction with this watershed data management effort.  |
| - Bear Creek Watershed Assessment - Final  | DeRue                                      |   | Finalize and present at Walworth Town Meeting (March 2022)  |
| - Black Brook Watershed Assessment   | DeRue                                      | Through 6/1/2023                                | Final Draft for Peer Review beginning 6/1/2023  |
| - Newark Minor Tributaries - Monitoring & Sampling   | DeRue                                      | 2023 Field Season                               | Plan, write QAPP and implement stream corridor sampling/monitoring program for two minor tributaries to support continued management efforts for the Town of Arcadia and Village of Newark.   |
| 6. Provide administrative and technical assistance to the aquatic vegetative control for Invasive Species Management   | DeRue,<br>Gerstenslager,<br>Comella,Walker | 2023  | District to fully administer the program. Establish budget and equipment purchase cycles. Through County Contract programs and FLLOWPA.   |
|  | Comella, Staff                             | Summer Season                                   | Maintain Google Sheets call log for AVC program calls to document on going questions and concerns about the program.  |
|  | DeRue, Walker,<br>Gerstenslager            | 4/1/2023  | Manage the standard operation procedure for crew. 2. SOP will allow the crew to have a defined plan of operation for efficiency of harvesting.  |
|  | DeRue, Walker,<br>Gerstenslager            | By June 1 2023<br>5 Periodical                  | Develop a tentative schedule for the Aquatic Harvesters; Update the schedule 2 weeks ahead of time based on a bi-weekly inspection. Google Calendar to contain harvesting schedule on the website. Update the calendar based on real time changes of the District Schedule of events on www.waynecountynysoilandwater.org with Google Calendar. |
|  | DeRue, Gerstenslager                       | outreach efforts ea.<br>Season                  | In conjunction with the bi-weekly inspection provide a press update to Next-door, local papers and the District Website & Facebook.   |
|  | DeRue, Walker,<br>Gerstenslager            | Review with Crew<br>beginning of<br>Summer 2023 | Support Harvesting Crew through personnel policy review   |
| - Appropriate funding to the Harvesting Savings Reserve  | Gerstenslager,<br>Comella                  | 2023  | Annually appropriate a portion of the County Harvesting Contract toward equipment replacement for the Aquatic Vegetation Harvesting program. Goal of \$25,000.00 annually, if possible.   |
| 7. Stream Corridor Management  | DeRue, Hotto                               |   |   |
| - Technical assistance/implementation for the Town of Williamson's Stream Corridor Management  | Hotto, Gerstenslager                       | July-December                                   | A POW Town's work along Salmon & Mink Creeks. A plan of work for 2023 to determine if there is work that is needed and necessary for 2023   |

|  | DeRue                                      | Throughout 2022                                | Assists the CEO and Highway Dept. on planning and permitting assistance for some of the legacy stream corridor management related to stormwater projects.   |
|--|--|--|---|
| - Canandaigua Outlet stream corridor management  | DeRue                                      | Complete Planning for permits by 9/30/21       | Assess implementation completed and outline needs on several other areas along the stream corridor that have blockages and need bank stabilization for the next Round of WQIP to finish completed maintenance on this stream corridor   |
|  | Thorn &                                    | January/February                               | Snag and drag removal of fallen debris that is restricting flow as part of Part   |
| - Clyde River - Blockage removal for spring runoff management  | Gerstenslager                              | 2023   | C work for 2023 up to \$10,000  |
| - Upper Ganargua Creek Stream Corridor Management Project  | DeRue, Hutteman                            | July 1, 2023 - Oct<br>15, 2023<br>Tabled until | Work to implement planned and permitted projects as identified as part of the Upper Ganargua Creek Watershed Assessment.  |
| T. 8. Continued Aquatic Connectivity Management through the NAACC Program  | Starkey, Hotto                             | funding: 3rd qtr.<br>after foliage drop        | Working on continued assessment on public culverts along the main stream corridors that outlet into Lake Ontario. Start Canal Corridor  |
| T. 9. Begin program planning for developing Green Infrastructure Demonstrations  | Gerstenslager, Hotto                       | Tabled until 2023                              | Write a grant for Mobile One Green Infrastructure unit through NYSG Program   |
|  |  | Tabled until 2024                              | 2. Complete site assessment for rain garden at Grandpa's Nursery in partnership with Save Our Sodus Inc.  |
| 10. Water Quality Erosion Management Programming Efforts   |  |  |   |
| - Stream and Road Bank Stabilization (RRAMP)   |  | Mar-23   | Host Virtual Training about RRAMP for Highway Superintendents   |
| - Critical area seeding: Hydro seeder & Mulcher  | Starkey, Hotto                             | April 15- October<br>15                        | Work with municipalities for natural storm/ground water controls,<br>mitigate NPS erosion through AG NPS program  |
| Citacar area securing. Tryato securi de Materier   | Statisticy, Hotto                          | 15   | Work with Municipalities to develop action plans for erosion controls on streambanks and roadbank channels that have significant impact due to the size of the watershed they function within.      Do outreach to highways to establish a relationship for a possible road drainage seeding program. |
| 11. Resiliency Economic Development Initiative (REDI)  | Gerstenslager,<br>Starkey, Hotto,<br>DeRue | 2022-2025                                      |   |
| - Port Bay REDI Project Initiative   | Denue                                      | 2022-2023                                      | Complete design package, procurement and begin implementation   |
| - Blind Sodus Bay REDI Project Initiative: Western Bluff   |  |  | Complete design package, procurement and begin implementation  Complete design package, procurement and begin implementation  |
| - Blind Sodus Bay REDI Project Initiative: Western Blarrier - Blind Sodus Bay REDI Project Initiative: Eastern Barrier Bar |  |  | Complete design package, procurement and begin implementation  Complete design package, procurement and begin implementation  |
| 12. FLLOWPA Water Quality Management   | DeRue,<br>Gerstenslager,<br>Starkey        | Annual Contract<br>POW                         | Inplementation of all of the above efforts in management of the FLLOWPA partnership.  |
|  | DoPuo Storkov                              |  | 2. Participation in Regional and Full Membership Efforts  |

DeRue, Starkey, Gerstenslager,

13. Great Lakes Restoration Initative: Port Bay Flow Project: Beaver Creek Comella 2023 Implement project as defined in US EPA guidelines and grant agreement

## **2023** Annual Plan of Operations

**Agriculture Environmental Management** 

| Dejective: To reduce and mitigate Ag NPS pollution through proactive whole farm planning utilizing the NYS Agricultural Environmental Management program.                   |                                   |                      |  |  |  |
|---|-----------------------------------|----------------------|--|--|--|
| TIME  |                                   |                      |  |  |  |
| GOALS & ACTIONS   | PERSONNEL                         | FRAME                | ACTION STEPS   |  |  |
| 1. Integrate agricultural environmental management with all interested farms in Wayne   |                                   |                      |  |  |  |
| County  | Staff                             |                      |  |  |  |
| - Propose and implement federal, state, and local grants with emphasis on water quality   | All SWCD Staff,                   |                      |  |  |  |
| initiatives with agriculture nonpoint source pollution.   | NRCS                              | Ongoing              | Priority to agricultural nonpoint source grants. Apply for grants as available.  |  |  |
|   | Thorn                             |                      | Final Year of Round (17) 22/23 AEM Base Contract   |  |  |
|   | Thorn, Hotto,                     |                      | Finalize paperwork on Tier 4 CS proposed projects as contracted in Round 17. There are 2 projects: completed fall 2022   |  |  |
|   |                                   |                      | Implement Agricultural Environmental Management program outreach piece and review all the District Programs, planning opportunities and management potential needs including technical design templates. |  |  |
| - Use Strategic Plan to focus AEM efforts with farm connections   | Thorn, Hotto,                     | 2021-2025            | See annual AAPs for watershed priority guidance.   |  |  |
| - Assist local government with agricultural related issues.   | Thorn, Gerstenslager,             | As requested         | Maintain farmer-led/farmer-driven concept. Provide citizen outlets for voicing concerns and providing technical assistance, along with awareness development.  |  |  |
| - Provide opportunities through community involvement through Wayne County Ag   |                                   | quarterly with       | Round table for discussion on a specific topic and presentation to the Ag  |  |  |
| Development Board as an Ag Advisory Committee   | Thorn                             | County Planning      | Economic Development Board as part of our program at each meeting.   |  |  |
|   |                                   |                      | Rental of the No-Till Drill, and mulcher for cultural tillage demonstration  |  |  |
| - Continue to provide opportunities for minimal tillage rentals   | Thorn,                            | Spring/Summer        | practices, riparian buffers, and pasture management.   |  |  |
| Manage local opportunities for funding through State and Federal applications and partnering programs.      NYS Agricultural Non-point Source Abatement and Control Program | Gerstenslager,<br>Comella, Thorn, | On-going             | A. Farms must regularly participate with AEM planning, have a current Tier 3a or Whole Farm Plan and be a Ag Community Member in good standing.  |  |  |
| - NYS Agricultural Non-point Source Abatement and Control Program   |                                   | C : /C               | Total and designed also footbig and in second are with also of much  |  |  |
| Doyeld 27, Homes Forms  | Thorn, Hotto,                     | Spring/Summer 2022   | Implement designed plan for this grant in accordance with plan of work designated by the SW3 Contract form.  |  |  |
| Round 27: Harper Farms  | тпопі, попо,                      | Spring/Summer        | Implement designed plan for this grant in accordance with plan of work   |  |  |
| Round 27: Humbert Farms   | Thorn, Hotto,                     | 2022                 | designated by the SW3 Contract form.   |  |  |
| Round 25: CCCAP: Lower Ganargua Creek   | Thorn, Hotto,                     | 2022 Field<br>Season | Two farms participating with bmp systems associated and allocated on the contracts sw3 form.   |  |  |
| Round 28: Contracted projects as awarded  | Hotto, Hutteman,<br>Thorn         | Jul-05               | Implement designed plan for this grant in accordance with plan of work designated by the SW3 Contract form.  |  |  |
| - Climate Resiliency Farming Program  |                                   |                      |  |  |  |
|   |                                   |                      |  |  |  |
|   |                                   | April-September      | Implement designed plan for this grant in accordance with plan of work   |  |  |
| Climate Resiliency Farming: Round 5: Pollinator   | Thorn,                            | 2023                 | designated by the SW3 Contract form.   |  |  |

|   |                         | 1                           |   |
|---|-------------------------|-----------------------------|---|
|   |                         | April Santambar             | Implement designed plan for this grant in accordance with plan of work        |
| Climate Resiliency Farming: Round 5: Cover Crop   | Thorn,                  | 2023                        | designated by the SW3 Contract form.  |
| Chinate Resincine y Lamining. Round 3. Cover Crop                                       | Hotto, Hutteman,        | 2023                        | designated by the 5475 Contract form.   |
| Climate Resiliency Farming: Round 5: Harper Farms                                       | Thorn                   | Jan-23                      | Closeout from implementation fall 2022  |
| Chinate Resiliency Lamining, Round 3. Harper Lamis                                      | Hotto, Hutteman,        | 3un 23                      | Implement designed plan for this grant in accordance with plan of work        |
| Climate Resiliency Farming: Round 6 Contracted projects as awarded                      | Thorn                   | Jul-05                      | designated by the SW3 Contract form.  |
| - Grown & Certified Farming Program   | THOTH                   | <b>341</b> 03               | designated by the 5475 Contract form.   |
| 1. Robert Peters Farm   | +                       |                             |   |
| 3. Lakeville Orchards   | _                       |                             |   |
| 4. G&S Orchards   | -                       |                             |   |
| 5. Chance   | To be planned by the    | January -                   | Winter planning management will determine farm selected engineer,             |
| 6. Brick Church Farms   | Ag Team: Thorn,         | December 31,                | finalized design plan, procurement, cost estimates, and schedule for next     |
| 7. Keymel Farms   | Hotto                   | 2022                        | field season's implementation of these individual farm project contracts.     |
| ,, mojinor r umb  | 110110                  | 2022                        | The actively planning farms that are participating in the NYSAEM              |
|   | Thorn, Hotto, &         |                             | process will have first opportunity to participate in up-coming grant funding |
| Apply for funding as opportunities arise for the agricultural community.                | Gerstenslager           | Ongoing                     | RFPs offered at the State and Federal Level.                                  |
| ripply for funding as opportunities arise for the agricultural community.               | Comella, Thorn,         | Through April               | ATT TO OTTO ON THE STATE WHO I COUNTY DO YOU                                  |
| 4. Author Agricultural Value Assessments (Soil Group Worksheets) at                     | Hotto, Starkey,         | 2022 for 2022               |   |
| Landowner/Producer Request  | Appleby, DeRue          | Assessment                  | 1. Improve the soils worksheet process using computer technology.             |
| Zunavii zvaneti ziequeti  | i ippicoj, Bertue       | May -Dec 2022               | 1. Improve the sons worksheet process using computer technology.              |
|   |                         | for 2022                    |   |
|   |                         | Assessment                  | 1. Improve the soils worksheet process using computer technology.             |
|   |                         | T ISSUSSITION.              | Web Form & Updates to the assessors   |
|   |                         |                             | 1. Conduct assessments of the 6 maintenance projects for Wayne County Ag      |
| 5. Organize and implement Ag Drainage for soil and water management                     | Hotto,                  | February - July             | Drainage Program.   |
|   | All SWCD Staff,         | - coronary comp             | Review Soil Health Needs, Education and see if CCE has ability to handle      |
| 6. Integrate soil health and protection management into all of the District initiatives | NRCS                    | Ongoing                     | the Education piece   |
|   |                         | - 8- 8                      | 2. Work with NRCS to better implement and education on the 4Es of Soil        |
|   |                         |                             | Health  |
|   |                         | planning Jan-               | 3. Review with NRCS Deliverables for Soil Health, Pollinator Habitat          |
|   |                         |                             | Development and ecosystem based management goals for USDA, NYSDEC             |
|   |                         | Nov                         | and NYSDAM.   |
|   |                         |                             | Update GIS, Hard Copy and Digital Copy of Ag Drainage Records to be           |
|   | Hotto, Gerstenslager,   |                             | reflective of tools needed to adequately manage the Wayne County Ag           |
| 7. Update Ag Data Management for all program areas 1-6 listed above                     | Starkey, Comella        | 4th Quarter 2022            | Drainage Contract for the future of the program.                              |
|   |                         |                             | AEM Plan Management Review  |
|   |                         |                             | -   |
|   |                         |                             | 1. Thorn and Gerstenslager will review new state policies and discuss the     |
|   | Thorn, &                |                             | staff experience for certification. 2. Then meet with each staff member to    |
|   | Gerstenslager, District |                             | make a plan of study to achieve applicable sign off/JAA for specific systems  |
| O.D T.L LA. L. L. LCTV.CC.C ee  |                         |                             |   |
| 8. Review Job Approval Authority and SWCC Sign off program                              | Board of Directors      | By March 2022               | that are pertinent to the TA of Wayne County Farms and Landowners.            |
| 8. Review Job Approval Authority and SWCC Sign off program                              | Board of Directors      | By March 2022<br>2022 Field | Implementation of 2 Agricultural Manure Composting Pads with Filter Strip     |

### **2023** Annual Plan of Operations

#### EDUCATION, TRAINING, PUBLIC RELATIONS & PROMOTIONS

Objective: To provide awareness and to involve community in environmental aspects that are critical to stewardship of our Natural Resources in Wayne County. TIME **GOALS & ACTIONS PERSONNEL** FRAME **ACTION STEPS** 1. Manage media outreach program materials Gerstenslager, Updated by Emphasize programmatic and watershed based approach. Upgrade and keep Comella, Appleby, - Update website updates: www.waynecountyNYsoilandwater.org website current. Starkey June Each staff member will be responsible for providing pictures, descriptions - Website will be used for community awareness and a clearing house for District project and narratives of the projects that they complete throughout their program All SWCD Staff information only Monthly Update the calendar based on real time changes of the District Schedule of - Google Calendar to contain all information based on schedule events with the District. Comella, Starkey Weekly Continue developing the new section of the website that provides an in-Gerstenslager & depth look at what a Best Management Practice does and how it is supposed - InFocus Web page Technical Staff Monthly to function for water quality improvements. Newspaper, eNews and continued updates about information can be provided directly to the public through printed publications and electronic April, Aug, - Newspaper/e-News with Times of Wayne County Starkey, Comella Nov versions. 4 issues will be released. Make posts and updates to Wayne County Soil and Water Conservation - Facebook Account Appleby Tuesdays District's Page on Facebook. All staff will provide Manager with an Annual Report overview for their individual programs. From that an Annual Report will be compiled for All SWCD Staff distribution of information. - Outreach Annual Report (for the previous year) Jan-23 1. Staff Committee will work off their Google checklist to complete the Thorn, Gerstenslager, 2. Coordinate programs for schools to for County Envirothon Starkey Apr-23 tasks for this event. Focus on local program. 3. Provide awards programs emphasizing citizens and staff SWCD Board Emphasize honoring the public sector and District employees. Staff listed will devise criteria and proposed nominations for conservation steward of the year through the AEM program. This program will provide outreach and acknowledgement to farmers that have taken an active role in AAC, Board, Staff, - Conservation Agricultural Environmental Steward of the Year through AEM NRCS, FSA Aug-23 preserving and protecting their community. Staff listed will devise criteria and proposed nominations for conservation steward of the year through the AEM program. This program will provide AAC, Board, Staff, outreach and acknowledgement to farmers that have taken an active role in - Conservation Farm of the year through AEM NRCS, FSA preserving and protecting their community. Aug-23 Water Quality Partner would be intended to represent a member of the community that is not affiliated with a farm enterprise. However, this award criteria would need to be established by a committee and publicized. Collate All SWCD Staff. - Water Quality Partner Board of Directors this with National Water Week

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Apr-23

| 4. Begin conducting formal and informal workshops relating to the various nonpoint sources      | All SWCD Staff         |             | Place emphasis on local municipalities, pond mgmt., rain gardens, etc.        |
|---|------------------------|-------------|---|
| a. Provide opportunities to bring in speakers, educators and work groups to conduct a community |                        |             |   |
| service in relation to environmental education.   | All SWCD Staff         |             | Spring and Summer Watershed Seminar   |
|   | Thorn, Comella,        |             | Soil Health Workshop for farmers to see field crop trials with different      |
| i. Soil Health Workshop   | Gerstenslager          | 2023        | tillage methods.  |
|   |                        |             | Annually host an end of March 4 HR Erosion and Sediment Control               |
|   |                        |             | Workshop for the Highway and Public Works Departments of Wayne                |
|   | G 11 D D               |             | County and/or awareness of the NY CDEA Digital Class at:                      |
|   | Comella, DeRue,        |             | https://www.nyscdea.com/nys-dec-endorsed-4-hour-erosion-sediment-             |
| b. Provide one NYSDEC Erosion & Sediment Control Workshop                                       | Hotto                  | _           | control-online-training/  |
| c. Work with the Wayne County Fair Staff for an educational component at Fair                   | Starkey, & Comella     |             | Plan a workshop at the County Fair in 2023                                    |
|   |                        |             |   |
|   |                        | 2023        | Work with Wayne County, NYSDEC and the community to organize an               |
|   | Gerstenslager, Starkey | 7           | electonics collection, house-hold hazardous waste collection and tire         |
| 6. Community Waste Management Program in partnership with Wayne County                          | & Comella              |             | collection program.   |
|   |                        |             | This project is in partnership with the Wayne County Federation of            |
| 7. Youth Fishing Derby  | District Staff         | June-August | Sportsmen   |
|   |                        |             | 1. Conservation Corner would include all sorts of resources for               |
|   |                        | 2022        | environmental science learning and living environment. 2 sites to start with: |
| B. Work with Wayne County Library's through the OWWL for Conservation Corner Initative          | District Staff         |             | Palmyra and Williamson  |
|   |                        |             | LAP/MAP Program Documentation: Staff to maintain contractor list and          |
| O. Assist citizens & government with environmental permit applications & procedures.            | All SWCD Staff         | Ongoing     | procedure for disseminating joint permit applications.                        |
|   |                        |             | Starkey & DeRue to be co-lead for tree/shrub program with assistance from     |
|   | Starkey, Comella &     | Jan - April | Comella. Comella continues to administer QuickBooks income/expenses           |
| 0. Administer & Implement Forever Green Tree and Shrub Sale                                     | Staff Support          | 2022        | for tree/shrub  |
|   |                        |             | Provide a list of materials available to the public for purchase website and  |
| - Additional Conservation Materials available for sale to the general public                    | All SWCD Staff         | 2022        | through the web store that are available at the office.                       |
|   |                        |             | Protocol for early detection will be developed and reviewed by FL-Partners    |
|   |                        |             | Regional Invasive Species Management (PRISM) to assess and detect             |
|   |                        | April -     | Spotted Lantern Fly in Wayne County. This will be tentatively a 3 year        |
|   |                        | November    | program and more will be developed through partnership with continuing        |
| 11. Spotted Lantern Fly Early Detection Project   | District Staff         | 2022        | State resources become available.   |