

2024

ANNUAL REPORT

**WARREN
COUNTY**



**PLANNING
AND
COMMUNITY
DEVELOPMENT**

OUR MISSION

The mission of the Warren County Planning Department is to analyze, prioritize and plan for the balanced and sustainable use of the County's natural resources and built environment to enhance the quality of life for current and future generations while respecting our past.



DEPARTMENT MESSAGE

The Department of Planning and Community Development is pleased to share its 2024 Annual Report, highlighting the year's accomplishments, initiatives, and transitions.

In 2024, the Department welcomed new staff and bid farewell to long serving staff. We said goodbye to Office Specialist Sue Tucker and Cost Coordinator Martin Fitzgerald and welcomed GIS Specialist Ron Dixon, Junior Planner Matthew Smith, Principal Planner David Nelson, and Office Specialist Sara Castler. Our department enters 2025 fully staffed with engaged, motivated professionals who are committed to the department's mission.

The department applied for and received a historic amount of grant funding from state and federal sources to implement projects aligned with community priorities. With the expected completion of our various county-level plans in early 2025, we anticipate being in an excellent position to continue to identify and secure funding for projects that improve our county's economic competitiveness, quality of life, environmental quality, housing, and transportation needs.

Ethan Gaddy, AICP
County Planner

In 2024, the joint-leadership model implemented last year—featuring leaders from the Planning and GIS offices as co-heads of the Department—proved to be an effective and efficient organizational structure. This model promotes collaboration and ensures both offices remain integral, equal components of the Department's operations.

Notable Planning initiatives advanced in 2024 include Warren County 2040, the Outdoor Recreation Economy Strategic Plan, the Trail Connectivity Study, and Thriving Hamlets—while expanding technical assistance for municipalities throughout the County.

The GIS team had a productive year, expanding its support for county and municipal operations while introducing new, user-friendly web enabled GIS services. This technology supported public engagement in Planning initiatives by delivering accessible and interactive GIS products.

As we reflect and look forward to 2025, the Department remains focused on adapting to challenges, embracing opportunities, and delivering meaningful outcomes for the County and its residents.

Sara Frankenfeld
GIS Administrator

OUR TEAM

The Warren County Department of Planning and Community Development provides general planning services, community development assistance, and geographic information system support for the County. The County Planner and GIS Administrator serve as co-department heads of the Planning and Community Development Department. Sue Tucker and Martin Fitzgerald retired from the department and Ron Dixon, Sara Castler, David Nelson, and Matthew Smith joined Warren County Planning in 2024.

Ethan Gaddy, AICP
County Planner

Sara Frankenfeld
GIS Administrator

Sarah Brugger, AICP
Principal Planner

Gina Martin
Office Specialist

Amanda Beck
GIS Specialist

David Nelson, AICP
Principal Planner

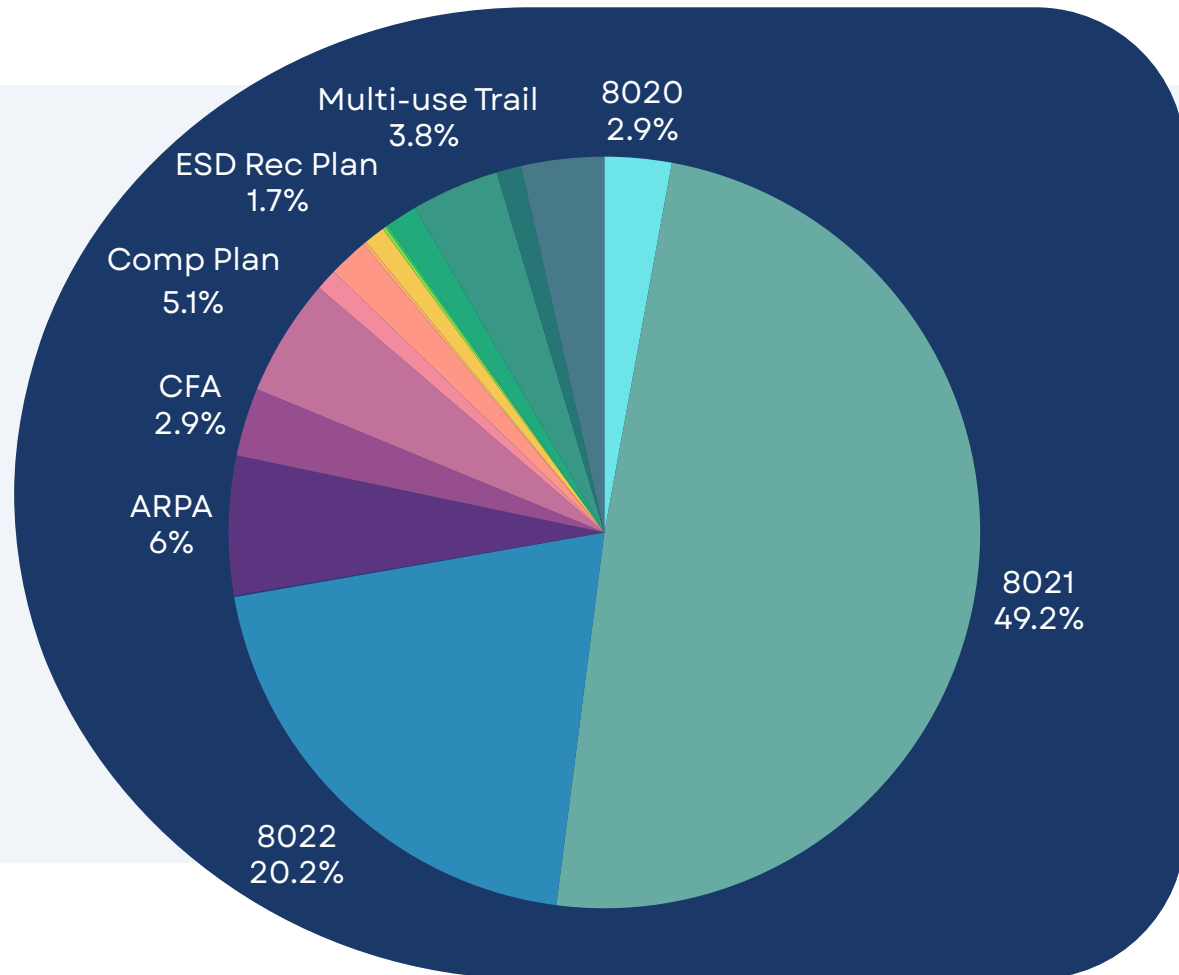
Sara Castler
Office Specialist

Ron Dixon
GIS Specialist

Matthew Smith
Junior Planner



ANNUAL BREAKDOWN



2024 Staff Time Distribution

49.2% 8021: General Planning - 5850 hrs
20.2% 8022: GIS - 2404 hrs
6% ARPA - 713 hrs
5.1% Comp Plan - 602 hrs
3.8% Multi-Use Trail Study - 448 hrs
3.6% Thriv Hamlets (SG)- 424 hrs
2.9% CFA - 350 hrs

1.6% 8020: GML 239 Reviews - 343 hrs
1.6% Outdoor Rec Plan - 204 hrs
1.5% LWRP Lakes - 178 hrs
1.2% RESTORE 23- 127 hrs
<1% E911 - 109 hrs
<1% LCLGRP - 107 hrs
<1% Other - 47 hrs

2024 BREAKDOWN

\$2,000,700
grant funds awarded

A historic
amount for the
department!



DEC Smart Growth - **\$105,288**

DEC Septic Replacement - **\$400,000**

CDBG - **\$400,000**

A/GFTC - **\$492,000**

DEC CSC - **\$100,000**

WQIP - **\$172,000**

OPRHP EPF - **\$231,300**

DOS BOA - **\$100,112**

grant
application
submissions

14

8

grant
applications
awarded

NBRC- Multi-Use Trail Study

LWRP- Invasives/Schroon Lake

RESTORE- Emergency Home Repairs

Smart Growth- Thriving Hamlets

ARPA- Fish Hatchery

NYS DEC- Septic Replacement

ESD- Outdoor Rec Economy Plan

\$745,651
grant funds
disbursed*

*Non-Planning related ARPA fund disbursements not included.

COUNTY PLANNING AGENCY

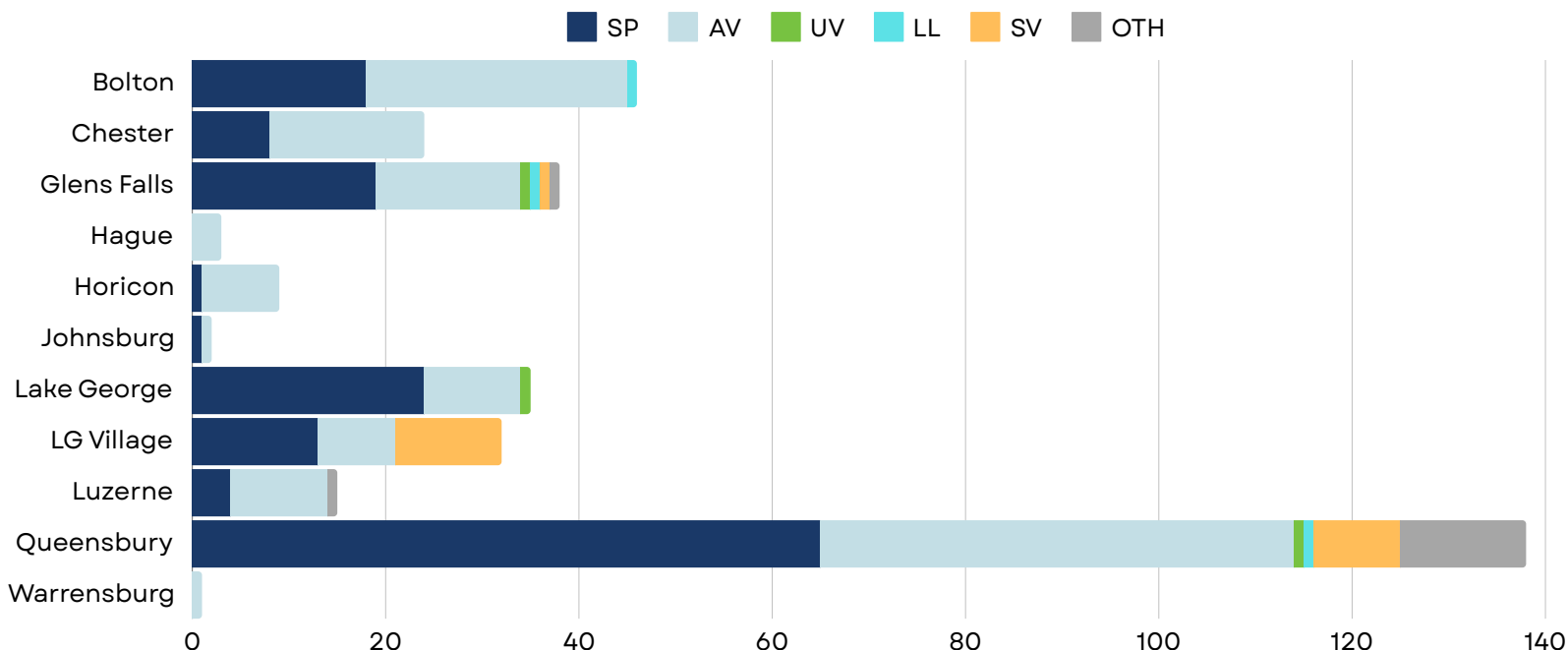
Local law number 3 of 2012 authorized the Planning Department to fulfill the County's obligations pursuant to GML 239 l and m. This report fulfills the Agency's responsibility in accordance with Section 239d paragraph 6 of the General Municipal Law to provide an annual report to the County Board of Supervisors. The County Planning Board function continues to be staffed by the Department of Planning and Community Development.

Site
Plans **153**

148 Area
Variances

Total Projects
Reviewed **346**

2024	SP	AV	UV	LL	SV	OTH	Total
Bolton	18	27	0	1	0	0	46
Chester	8	16	0	0	0	0	24
Glens Falls	19	15	1	1	1	1	38
Hague	0	3	0	0	0	0	3
Horicon	1	8	0	0	0	0	9
Johnsburg	1	1	0	0	0	0	2
Lake George	24	10	1	0	0	1	36
LG Village	13	8	0	0	11	2	34
L Luzerne	4	10	0	0	0	1	15
Queensbury	65	49	1	1	9	13	138
Warrensburg	0	1	0	0	0	0	1
TOTALS	153	148	3	3	21	18	346



WARREN COUNTY 2040

In August of 2023, Warren County initiated its first Comprehensive Planning process. The purpose of the planning initiative is to create a unified vision for the future of the county and develop an actionable plan to realize it.

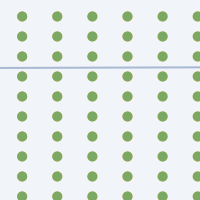


In 2024, the County held 3 public workshops, 8 steering committee meetings, and prepared the draft vision, goals, objectives, and actions for public review. The draft plan is prepared and will be considered for adoption in 2025.

OUTDOOR RECREATION ECONOMY STRATEGIC PLAN

The Warren County Planning Department and a team of outdoor recreation planners from SE Group and Common Ground Consulting are leading this initiative. The plan will provide a county-wide perspective on outdoor recreation priorities for county government and its many municipal, business, and nonprofit partners and identify ways to amplify the economic impact of outdoor recreation.

In 2024, consultants and planning staff worked to obtain additional public input, developed the existing conditions report, and produced the draft document. The document will be finalized in early 2025.



TRAIL CONNECTIVITY STUDY



In 2022 the Warren County Planning Department won a competitive State Economic & Infrastructure Development (SEID) grant from the Northern Border Regional Commission. The award of \$160,000 is for a modernization and connectivity study of the trails and downtowns that connect Lake George to the Empire State Trail. This project was launched in 2023 with Barton and Loguidice assisting with plan development.

The bulk of the study was completed in 2024 with a project advisory committee composed of interested stakeholders of the Warren County Bikeway and Feeder Canal Trail guiding the process. The project team also attended three public events over the summer to seek public input on trail access, safety, and needed enhancements. The final report is scheduled to be released in early 2025.



THRIVING HAMLETS



In 2024, Warren County Planning was awarded \$105,288 in grant funding from DEC Smart Growth. This will be an ongoing effort through 2026.

Warren County Hamlets:

Adirondack
Bakers Mills
Bolton
Bolton Landing
Brant Lake
Chestertown
Diamond Point
Hague
Johnsburg
Lake George
Lake George Village
Lake Luzerne
North Creek
Pottersville
Riparius
Silver Bay
Stony Creek
Warrensburg
West Mountain
Wevertown

What is Thriving Hamlets?

The Thriving Hamlets initiative is a comprehensive buildout analysis of the Adirondack Park Agency (APA)-designated hamlets in Warren County. This in-depth review utilizes Geographic Information Systems (GIS) to assess buildable land, infrastructure, zoning regulations, and environmental constraints within each hamlet. By combining this analysis with local coordination, the program seeks to identify practical and targeted infrastructure enhancements and zoning adjustments in hamlets throughout the County that could produce expanded development potential.



PROTECTING OUR LAKES

Since 2017, the Warren County Planning Department has submitted funding applications and overseen the implementation of critical water quality projects in the Lake George and Schroon Lake watersheds as well as assisted with water protection initiatives throughout the County.

Septic Initiatives and Program Expansion

Warren County received \$400,000 from NYSDEC in septic replacement funds for an expanded list of waterways. Warren County Planning will continue to administer the Septic System Replacement Program and continue to request additional funding to further improve water quality conditions throughout the County.

290

CD3 cleaning
system tool usage
county in 2024



38

septic systems
funded in 2024



Warren County Water Quality Strategy Committee

The Warren County Planning Department staff attended these meetings as an opportunity to interface with other groups that are involved with understanding and promoting water quality protection. Additionally, WC Staff presented at two of the committee meetings discussing Milfoil Harvest Data and the CD3 boat cleaning system unit on Schroon Lake.

Pilot Program for Schroon Lake

In June of 2024, Warren County placed a portable CD3 waterless cleaning system at the Horicon boat launch and the Schroon Lake boat launch. The unit allows for boaters to utilize an unmanned station to clean their boats and hopefully play a role in reducing the spread of aquatic invasive species. The program will continue in 2025.

ARPA ADMINISTRATION



By end of 2024, all ARPA project funds have been committed.

As part of the Federal American Rescue Plan Act, Warren County was awarded approximately \$12.4 million to support economic and community recovery from the coronavirus pandemic. The ARPA Advisory Committee was formed for the purpose of making recommendations to the Board of Supervisors about how to best use the funding.

Planning Department staff serve on the ARPA Advisory Committee and several additional staff members supported the operations of the Committee. Facilitating the distribution of ARPA funds and providing support for the committee was a major task for the Planning Department in 2024: six percent of the department's overall staff time for the year was spent on ARPA related tasks.

Department staff tracked award recipients, the reporting of ARPA funds spent, and the documentation to support the expenditures. Staff coordinated with the County Attorney, Treasurer and County Administrator to make sure that spending decisions were legal and accountable and filed required quarterly and annual reports to the US Treasury.

Staff continue to work closely with applicants and awardees to develop projects and effectively use ARPA funds. As of end of 2023, there have been 72 ARPA projects completed out of the 90 awarded.

HOUSING STRATEGY



In Fall of 2023 Warren County Planning released the Housing Needs Assessment and Market Demand Analysis. During 2024, Planning staff worked with a consultant to develop a strategy to start tackling housing issues.

Strategy Development:

- Review of existing plans
- Community goal-setting via comprehensive planning process
- Determine highest impact use of existing County resources

2025 KEY PRIORITY ACTIONS

- ☐ Warren County Housing Alliance
- ☐ Technical Assistance
- ☐ Education and Communication



HOUSING STRATEGY

ACTIVE/FUTURE PROJECTS



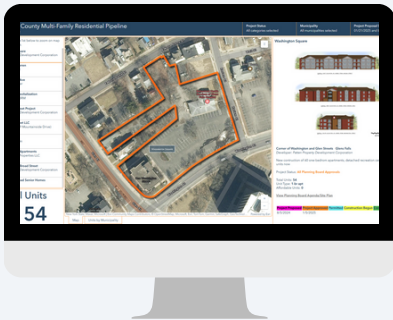
Hamlet
evaluation for
infill and
infrastructure
expansion



Secured \$100k to
inventory brownfield
properties



Short-Term
Rental Technical
Assistance



Launched a
Clearinghouse
for Housing Data



\$1m+ for Septic
and Senior
Home Repairs



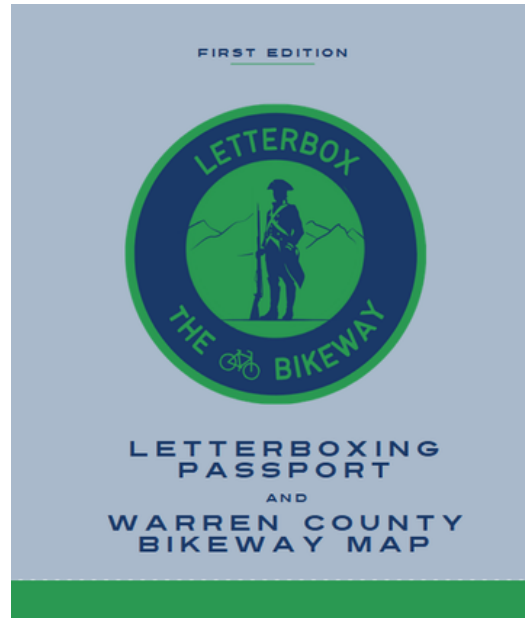
Quarterly
training for
municipal
Planning and
Zoning staff



Opened funding
opportunities by
assisting communities
with Pro-Housing

LETTERBOXING

In 2024, the **Letterbox the Bikeway** Letterboxing Passport and Warren County Bikeway Map was launched! Letterbox the Bikeway consists of ten letterboxes in historic locations along the Warren County Bikeway between Lake George and Glens Falls. At each location, participants search for a hidden, weather-proof box, with a logbook, a hand-carved stamp, and an inkpad.



Our stamps were carved by Gina Martin with Warren County Planning!



We had another successful year, with roughly 3,000 new Letterbox the Bikeway and 1,100 Historians' Challenge passports distributed throughout the County. We had 51 Letterbox the Bikeway finishers and 15 Historians' Challenge finishers in 2024, including multiple families who traveled to Warren County from out of state to complete the challenges. We continued to receive many positive comments from finishers, including one from Janet in Massachusetts, who writes "...I have greatly enjoyed exploring Warren County. We have had a wonderful time seeing new places. We very much appreciate the work you have put into this and hope to continue exploring." Nancy in Round Lake shares "thank you for providing this fun way to explore Warren County. We have made it an annual tradition."

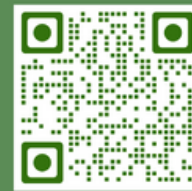
STORIES FROM OPEN SPACE

The Stories From Open Space team worked with communities throughout the county during 2024 to help bring history alive. Our student interns Dominic Giordano and Sam McGarrahan collaborated with the president of the Hadley-Luzerne Historical Society to expand on the community's popular Lantern Walk Tour, using AI technology to let historic characters from the area tell stories in their "own" voices. Look for more to come on this exciting project in 2025. In the town of Thurman, the SFOS team narrated the story of the Crane Mountain Fire Tower and assisted in the fire tower cab's move to a new home at Martin's Tree Farm. Additional content focused on the eclectic group of artisans and farmers sharing their wares at the Thurman Fall Farm Tour, and plans are underway to expand content to include Thurman Maple Days in 2025.

Intern Annie Kiernan finished up her work about a proposed dam at Tumblehead Falls, working with historian Mike Prescott and using GIS technology to illustrate what Schroon Lake would have looked like if the dam had been built. In February, Stories From Open Space partnered with community members from North Creek to help celebrate the 90th anniversary of the Snow Train with a well-attended group presentation and discussion titled "How Skiing Came to North Creek".

In October, the Stories From Open Space team was honored with a Wild Stewardship Award from Adirondack Wild: Friends of the Forest Preserve, the organization Warren County resident Paul Schaefer launched in 1946 to uphold the Forever Wild clause of the New York State Constitution. The award recognized Warren County's work to promote the Forest Preserve as an asset for heritage tourism.





EXPLORE WARREN COUNTY



Home



Tours



Rec



Profile

Our Stories From Open Space team officially launched the Explore Warren County app in the Spring of 2024. The app is available for free in the Apple and Google Play stores and was downloaded by over 2,500 users during 2024. Explore Warren County includes three GPS-triggered audio tours, including a driving tour through the First Wilderness, a walking tour of North Creek, and an audio accompaniment to our Historians' Challenge Letterboxing Trail. Additional tours are currently being developed for release in 2025.

The app also provides easy mobile access to our Recreation Mapper, which includes information about every public recreation asset in Warren County.



2,506
app downloads
in 2024

Tours

Click on a tour to start your audio journey through Warren County.

First Wilderness
Audio Tour

A Walking Tour of
North Creek

Historians'
Challenge

WE COLLABORATE AND PARTNER

Pro-Housing

Warren County assisted the Town of Hague, Horicon, and Johnsburg in obtaining Pro-Housing status. We will continue to assist communities interested in applying for or maintaining their certification.



We Partner

Working with local organizations towards common objectives is a backbone of the Department of Planning's philosophy of collaboration. In addition to supporting the towns in various planning and community development initiatives, the department worked closely with numerous agencies and departments in 2024, including the Sheriff's Department, the Public Affairs director, the County Administrator's office, the Office of Emergency Services, the Office of Aging, the Department of Public Works, Parks and Recreation, Real Property, Tourism, Board of Elections, Treasurers office, County Historian, the Regional Planning Board, A/GFTC, the Lake George Park Commission, and the Soil and Water Conservation District.

Warren County Planning Group Meetings and Trainings

Warren County re-established regular County-wide planning and zoning meetings and trainings. These are intended for planning and zoning practitioners and board members throughout the County to provide an opportunity for conversation, collaboration, and continuing educational opportunities.

Two meetings were conducted in 2024. Into 2025, Warren County plans to continue and expand these opportunities.



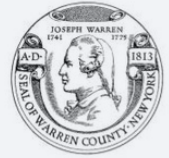
CLIMATE TASK FORCE

Climate Smart Task Force

In July of 2024, the Warren County Board of Supervisors officially reappointed members to the Climate Smart Task Force. The Warren County Climate Smart Task Force was established in 2019 to assist with development of strategies and actions to take to reduce greenhouse gas emissions and improve community infrastructure and systems in an effort to become more resilient to the impacts of global climate change.



Climate Smart
Communities
Certified Bronze



Certified Bronze CSC

Warren County is a certified bronze Climate Smart Community and intends to reapply to be re-certified as a Bronze Level Community in early 2025.

Warren County Planning is available to provide technical assistance to any municipalities within the County seeking to obtain or re-certify CSC certifications.

Climate Smart Community Coordinator

The Warren County CSC Coordinator supported the grant application for a composting pilot facility through the NYSDEC Climate Smart Communities Grant Program. The grant was successful with \$100,000 awarded. Additionally, CSC Coordinator supported WC Public Works in the application submission of a NYSDEC Municipal Waste Reduction and Recycling Education Grant.

REGIONAL PLANNING BOARD

The Planning Department continued its productive working relationship with the Lake Champlain Lake George Regional Planning Board during 2024, both providing and receiving assistance with numerous projects. The LCLGRPБ reimburses department staff for time spent on GIS projects.

Technical Assistance and Map Requests



GIS staff has spent a creditable amount of hours assisting the Lake George Lake Champlain Regional Planning Board with various mapping requests throughout 2024. Some of the projects the department has aided with include New York State Department of Environmental Conservation's (NYSDEC) Drinking Water Source Protection Program (DWSP2) for the Town of Bolton, a series of maps for road salt reduction in Warren County, and a series of maps illustrating plow routes in Washington County. In addition, staff completed an online dashboard of proposed water quality projects within the Lake Champlain Watershed and created a crowd-sourced mapping platform for reporting areas with no cell service.

BROADBAND



BEAD Initiative Status

New York State's plan for expending approximately \$664 million from the Broadband Equity Access and Deployment (BEAD) Program through the National Telecommunications and Information Administration (NTIA) was approved and the Request for Applications for broadband providers is currently open through February 7, 2025. Warren County has three grant areas that providers may bid on. Successful bidders will receive grants for terrestrial broadband deployment to unserved addresses.



Broadband Support

Warren County GIS has been instrumental in collecting, analyzing, and presenting broadband data to advocate for federal and state programs that align with local needs. By mapping service gaps, identifying underserved areas, and providing clear visual data, GIS has helped inform decision-making and guide infrastructure investments to improve broadband access across the county.

GEOGRAPHIC INFORMATION SYSTEMS



101 E-911
ADDRESSES
ASSIGNED

Warren County GIS is comprised of two full-time and one part-time staff, responsible for maintaining the County's GIS data sets and online GIS presence, including the Community Map, Imagemate Online, the Recreation Mapper and several other widely used applications. In addition, GIS staff has responsibility for assigning e-911 addresses and updating and maintaining the address point, road centerline, and district boundary data used in the County's e-911 Call Center, as well as in other applications. GIS staff also collate and provide demographic data on request in support of numerous projects and agencies.



552,289

2024 views on
Warren County GIS
10 most popular
products

Routine GIS maintenance of basemap data and applications accounts for approximately a quarter to a third of staff GIS time, with the remaining time spent in support of Planning Department projects and projects for other departments and agencies. Over the course of 2024, Warren County GIS provided assistance to Board of Elections, DPW, Office of Emergency Services, Parks and Rec, Real Property, the Treasurer's office, County Historian, County Administrators Office, Office for the Aging, Sheriff, as well all of the County's municipalities, and Warren County Soil and Water. In addition, Warren County GIS has contracts to provide technical support and mapping assistance to the Adirondack/Glens Falls Transportation Council, the Lake Champlain/Lake George Regional Planning Board, the Lake George Park Commission, and the Lake George Land Conservancy.

MAJOR GIS PROJECTS

ArcGIS Pro Transition

GIS staff transitioned the maintenance of the County's tax parcel data from ArcMap software, which is being retired, to ArcGIS Pro software. This was a labor-intensive project that staff were happy to be able to complete in-house. The transition went smoothly and the tax maps are now being successfully maintained in ArcGIS Pro. 2025's hard-copy tax maps will also be generated using ArcGIS Pro for the first time.

Entering the Realm of 3D GIS

GIS staff spent a substantial amount of time in early 2024 becoming more proficient with 3D GIS and learning ArcGIS Urban software. This software will allow staff to model planning and zoning scenarios in 3D and will be used extensively in the County's Thriving Hamlets initiative.

Support Planning

Department Initiatives

GIS staff provided expanded support in 2024 for numerous Planning initiatives, including the Warren County Comprehensive Plan, the Multi-Use Trail Study, the Outdoor Recreation Economy Strategic Plan, and the Housing Strategy. Support for the various plans included website maintenance, preparing posters and digital materials for public workshops, summarizing public survey results in an interactive dashboard, collecting data, performing various data analyses, providing support for field data collection, and preparing numerous maps.

Short-Term Rental Analyses

GIS staff, using data collected by the Warren County Treasurer's Office combined with Real Property data, performed a detailed analysis of short-term rental trends in Warren County. This analysis was added to the County's Housing website and presented to the Economic Growth and Development Committee. GIS staff also performed data analyses for several municipalities to assist them with making data-driven decisions as they look to establish short-term rental regulations. GIS staff look forward to continuing to collaborate with the Treasurer's department and IT staff to improve short-term rental data collection procedures in 2025.

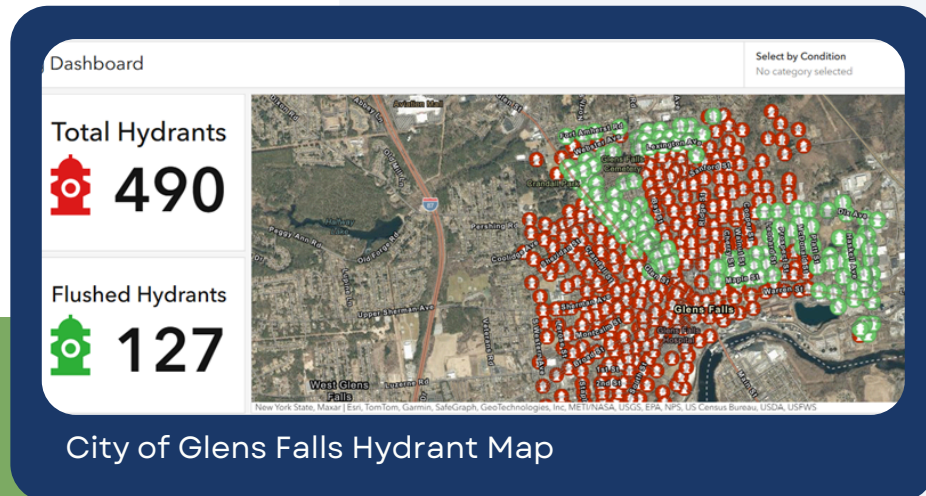
ONGOING GIS PROJECTS

Lake George Village and Glens Falls Infrastructure Data Support

GIS staff redesigned geodatabases for the Village and City for their water and sewer departments. This enabled the departments to start or continue maintaining data out in the field digitally using mobile devices. GIS staff set up devices and offered training for workers to be more efficient in their roles. GIS staff also designed a hydrant flushing application which allowed city workers to collect real-time data as they were performing their semi-annual hydrant flush. This data will allow increased efficiencies in hydrant maintenance.

In addition, GIS staff provided continued support for the County's municipalities with the EPA's mandated lead pipe inventory program. Support included providing a Survey123 form for homeowners to use to test their pipes and report their findings, as well as a dashboard for municipal staff to use to access and download reports.

GIS staff also provided continued technical support to the City of Glens Falls Highway Department by creating pedestrian facilities and pavement scoring dashboards. Having access to this data allowed City staff to make data driven decisions for scheduling repaving, sidewalk and curb work. Additionally, GIS staff assisted with providing a platform for City staff to keep the data up to date moving forward.



CONTINUING GIS PROJECTS

Pro-Housing

GIS staff assisted planning staff with compiling data for municipalities to become Pro-Housing Communities. Offered by New York State's Office of Homes and Community Renewal, being a Pro-Housing Community enables localities to apply for certain key discretionary funding programs such as the Downtown Revitalization Initiative (DRI), the NY Forward Program, etc. Throughout 2024, planning and GIS staff together helped the municipalities of Hague, Horicon, and Johnsburg become Pro-Housing Communities.

GIS Trainings and User Groups

GIS staff collaborated with the Warren County Soil and Water Conservation District to re-establish regular GIS user group meetings. These training classes, taught by GIS staff, occur monthly at the Warren County Soil and Water Conservation District office and provide an opportunity for GIS users from local organizations including the County, regional Soil and Water Conservation District offices, and the Lake George Land Conservancy, to meet together, collaborate, and gain expertise using various components of GIS technology.



WARREN COUNTY GIS TOP WEB MAPS



2025 LOOKING FORWARD



Grant Award Administration and Implementation

In 2024, Warren County Planning was awarded grant funding for eight (8) different projects. 2025 will continue the implementation of awarded grants with varying level of staff involvement.

Housing Strategy

Warren County Planning will focus on implementing the actions from the County Housing Strategy that were identified as near-term, actionable priorities for the County to advance in 2025.

Thriving Hamlets

Warren County Planning and GIS staff are responsible for the development and implementation of Thriving Hamlets. GIS staff will continue developing the existing hamlet conditions that are being utilized in the analysis through 2025. Planning staff will begin municipal outreach on the project and will utilize feedback to further refine the list of hamlets that will be selected for the full buildout analysis.

WC Brownfield Inventory

The Warren County Brownfield Inventory will identify vacant and underutilized properties across the County. Warren County staff will be directly involved in the analysis and development of this inventory.

Plan Completion and Implementation

2025 will mark the finalization of a number of planning documents including the Warren County Comprehensive Plan, the Outdoor Recreation Economy Strategic Plan, and the Multi-Use Trail Study. Staff will utilize these documents to guide department/staff activities, programs, and initiatives.

Grant Preparation and Assistance

In 2024, Warren County Planning prepared and submitted fourteen (14) grant funding applications. Staff will continue to support County departments and municipalities in applying for state and federal grant funding programs. The finalization of plans in early 2025 will provide a strong basis for grant funding requests.

Support for Local Planning

Warren County Planning and GIS will help municipalities as they seek Pro-Housing certification and as they develop Comprehensive Plans over the course of 2025. Many of our municipalities won competitive planning grants and our staff will be assisting to ensure that their projects are successful.

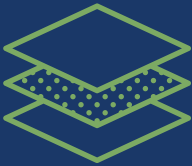
LOOKING FORWARD GIS 2025

Grant Award Implementation



Warren County GIS will assist with grant projects awarded to the department in 2024, with primary focus on Thriving Hamlets and the Brownfield Inventory. The Thriving Hamlets project will see staff continue to expand the use of 3D GIS to assist local communities with visualizing potential infill development and zoning regulation changes in their hamlets. The Brownfield Inventory will take advantage of in-house expertise and historical knowledge, combined with research and collaboration with municipal staff, to create a cutting-edge online inventory of brownfield properties for potential future redevelopment.

Technical Support



Warren County GIS will continue to support the municipalities, partner organizations and county departments with projects and technical expertise during 2025. Special focus will be given to supporting the City of Glens Falls as it seeks to increase the use of GIS in its Public Works, Buildings and Codes, and Sewer and Water departments. Additional support will also be provided for the County's Real Property Department as it brings a new Tax Map Technician on board and transitions to maintenance in ArcGIS Pro.

Application Redevelopment



Technology changes quickly, and GIS is no exception. Staff will spend time during 2025 redesigning the widely used Community Map in a new development platform.

Also on the list for redevelopment is the Recreation Mapper, which will be redesigned and expanded in support of recommendations made in the Outdoor Recreation Economy Strategic Plan.



APPENDIX

Grant Funds Awarded to Warren County Department of Planning and Community Development 1977-2024

Year	CD#	Source	Purpose	Units	Funds	Function
1977	CD1	B-77-DN-36-0114	Housing	90	\$275,000	Applicant
1979	CD2	B-79-DN-36-0151	Public Facilities		\$350,000	Applicant
1979	CD3	B-79-DN-36-0306	Housing	210	\$528,000	Applicant
1979	CD4	B-79-DN-36-0081	Public Facilities		\$500,000	Applicant
1980	CD5	B-80-DN-36-0069	Housing	105	\$750,000	Applicant
1981	L&WCF		Parks		\$13,000	Facilitator
1981	CD6	B-81-DN-36-0099	Housing	270	\$480,000	Applicant
1983	CD7	B-83-HJ-36-0054	Economic		\$163,300	Applicant
1983	CD8	B-83-HJ-36-0055	Economic		\$137,000	Facilitator
1983	L&WCF		Parks		\$135,000	Facilitator
1983	CD9	B-83-DH-36-0432	Housing	200	\$936,000	Applicant
1983	CD10	B-83-DH-36-0431	Housing	136	\$750,000	Facilitator
1985	CD11	B-85-DH-36-0345	Housing	48	\$400,000	Applicant
1985	CD12	B-85-DH-36-0377	Housing	41	\$362,835	Facilitator
1986	CD13	B-86-DH-36-346	Economic		\$550,000	Applicant
1986	CD14	AHC-86-280/15	Housing	52	\$200,000	Applicant
1987	CD15	B-87-DH-36-0364	HHHN		\$582,000	Applicant
1988	CD16	B-88-DH-36-0326	Housing	103	\$599,605	Facilitator
1988		Clean Lakes Program			\$79,390	Facilitator
1989		Planning Assistance			\$20,000	Applicant
1990	CD17	B-90-DH-36-0040	Housing	36	\$400,000	Facilitator
1990	CD18	B-90-DH-36-0029	Housing	37	\$400,000	Facilitator
1990	CD19	B-90-DH-36-0064	Housing	34	\$400,000	Facilitator
1990	CD21	B-90-DH-36-0431	Public Facilities		\$337,003	Applicant
1990	CD22	B-89-DH-36-1030	Housing	34	\$400,000	Facilitator
1991	CD23	B-91-DH-36-0029	Housing	35	\$400,000	Facilitator
1991	CD24	B-91-DH-36-0084	Public Facilities		\$400,000	Facilitator
1991	CD25	B-91-DH-36-0288	Housing	10	\$449,580	Applicant
1992	CD26	B-92-DH-36-0058	Housing	17	\$578,200	Applicant

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Year	CD#	Source	Purpose	Units	Funds	Function
1993	CD27	DHCR 93000689	Housing	32	\$377,140	Applicant
1993	CD28	B-93-DH-36-0249	Housing	34	\$400,000	Facilitator
1993	CD29	B-93-DH-36-0303	Housing	15	\$467,040	Applicant
1995	CD30	B-95-DH-36-0210	Housing	26	\$400,000	Facilitator
1996	CD31	DHCR	Housing	24	\$300,000	Facilitator
1996	CD32	B-96-DH-36-0355	Housing	10	\$716,000	Facilitator
1996	CD33	B-96-DH-36-0328	Public Facilities		\$155,000	Facilitator
1997	CD34	B-97-DH-36-0030	Canal Corridor		\$920,000	Applicant
1997	CD35	DHCR	Housing	32	\$378,400	Applicant
1998	CD36	B-98-DH-36-0494	Public Facilities		\$400,000	Applicant
1998	CD37	B-98-DH-36-0475	Housing	32	\$400,000	Facilitator
1999	CD38	B-99-DH-36-0307	Public Facilities		\$400,000	Facilitator
1999	CD39	B-99-DH-36-0313	ED Stonecast		\$446,000	Applicant
1999		EPF	Turntable		\$30,000	Applicant
1999		LWRP	Planning		\$27,500	Facilitator
2000	CD50	GOSC	Public Works		\$302,000	Applicant
2000	CD51	GOSC	Planning TA		\$20,000	Applicant
2000		Quality Communities	Planning		\$35,000	Applicant
	CD52	GOSC	Housing	36	\$400,000	Applicant
	CD53	DHCR	Housing	12	\$50,000	applicant
	CD54	DHCR	Housing	28	\$400,000	Applicant
	CD55	GOSC	Public Works		\$237,000	Facilitator
	CD56	GOSC	Public Works		\$129,000	Facilitator
		ANCA	Scenic byway		\$30,000	Applicant
		DOS	Archives		\$75,000	Applicant
		L&WCF	Ski Bowl		\$175,000	Facilitator
		LWRP	Planning		\$85,000	Applicant
2004	CD57	GOSC	Micro		\$336,200	Applicant
	CD58	GOSC	Chester Health Center		\$400,000	Administrator
	CD59	GOSC	Housing	7	\$247,800	Applicant
	CD60	HTFC	HOME Horizon	26	\$486,000	Applicant

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Year	CD#	Source	Purpose	Units	Funds	Function
	CD61	HTFC	RESTORE	14	\$40,000	Applicant
	CD62	GOSC	Housing Chester	26	\$400,000	Applicant
		Main Street	ED		\$200,000	Facilitator
		Access to Home	Housing	15	\$200,000	Facilitator
2004	DOS	LWRP	Design/construction		\$150,000	Facilitator
2005		Quality Community	Planning		\$9,725	Applicant
2005	DOS	Luzerne LWRP	Planning		\$75,000	Facilitator
2005	CD63	GOSC	ED		\$320,000	Applicant
2006	CD64	Ski Bowl GOSC	ED		\$516,000	Facilitator
2006	LDC	Ski Bowl N Grid	ED		\$250,000	Facilitator
2006	LDC	Ski Bowl HUD	ED		\$498,000	Facilitator
2006	LDC	SKI Bowl HUD	ED		\$248,000	Facilitator
2006	CD65	GOSC	ED		\$320,000	applicant
2007		Canal funding			\$150,000	Applicant
2007	CD66	HOME	Housing	32	\$500,000	Applicant
2007		LWRP	FWHC		\$505,000	Facilitator
2007		LWRP	Warrensburg		\$60,000	Facilitator
2007	CD68	HOME	Warrensburg	22	\$300,000	Applicant
2008	CD67	RESTORE	County	12	\$125,000	Applicant
2008	CD69	CDBG	Luzerne Senior Center		\$400,000	Applicant
2008		NYS DEC	Quadracentennial		\$45,000	Applicant
2008	H312	LWRP	FWHC		\$258,270	Applicant
2009		AHC			\$120,000	Applicant
2009	CD70	RESTORE	Housing	12	\$70,000	Applicant
2010		ANCA	BYWAY Planning		\$59,026	Applicant
2010	CD71	DHCR	HOME ext		\$300,000	Applicant
2009	H313	LWRP	FWHC projects		\$415,006	Applicant
2010	CD72	HTFC	Westmount sprinklers		\$493,705	Applicant
2011		OCR	Micro		\$200,000	applicant
2011	H334	DOS	FWHC2011		\$463,116	applicant

APPENDIX

Year	CD#	Source	Purpose	Units	Funds	Function
2012		EFC	Public works - bridges		\$324,500	applicant
2012	H340	DOS	FWHC2012		\$308,000	applicant
2012	CD73	CDBG	HHHN		\$400,000	applicant
2013	H349	DOS	LWRP2013		\$553,500	applicant
2013	H347	DOS	LG		\$482,050	applicant
2013	H349	DOS	LG Village		\$390,000	Administrator
2014	CD74	CDBG	Countryside		\$400,000	applicant
2014	H356	DOS	LWRP2014		\$410,450	applicant
2014		DOS	LG Village		\$535,250	Administrator
2015	H367	DOS	LWRP 2015		\$425,988	Applicant
2016	H372	DOS	LWRP 2016		\$520,300	Applicant
2017	H380	Smart Growth	FWHC Marketing		\$69,700	Applicant
2017	H382	DOS	LG LWRP		\$600,000	Applicant
2017	CD75	CDBG	Countryside		\$43,237	Applicant
2018	H383	DOS	Invasives		\$800,000	Applicant
2020	CD76	CDBG	PF Countryside		\$300,000	Applicant
2021	CD77	CDBG	CARES Act		\$812,932	Applicant
2021	CD78	DHCR	Housing needs		\$46,000	Applicant
2021	H409	DEC	Organic management		\$40,000	Applicant
2021	H408	DOS	Invasive species		\$251,838	Applicant
2021	H407	ESD	Recreation study		\$42,500	Applicant
2021		CDBG	Chester water study		\$36,100	Facilitator
2022		Northern Borders	Bikeway study		\$160,000	Applicant
2023	H407	ESD	Outdoor Rec. Plan		\$42,500	Applicant
2023		RESTORE	Housing	15	\$200,000	Applicant
2024		DEC Smart Growth	Thriving Hamlets Initiative		\$105,288	Applicant
2024		DEC	Septic and Water Well Replacement		\$400,000	Applicant
2024		CDBG	Septic and Well		\$400,000	Applicant
2024		A/GFTC	Make the Connection		\$492,000	Applicant
2024		CSC	Pilot Composting		\$100,000	Applicant

APPENDIX

Year	CD#	Source	Purpose	Units	Funds	Function
2024		WQIP	Protect water quality		\$172,000	Applicant
2024		DOS	Replace roof on county owned rail station		\$231,300	Applicant
2024		CDBG	Vacant and underutilized property		\$100,112	Applicant

Total: 125 awards
\$39,662,386