



Ontario County, NY

Local Solid Waste Management Plan Compliance Report

Reporting Period: January 2021 – December 2022

Updated May 2024

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Department of Sustainability
& Solid Waste Management

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EXECUTIVE SUMMARY

Ontario County (the County) continues to make progress on the implementation of their Local Solid Waste Management Plan. In the two years since the last report was submitted, the County has dedicated staff and funding to ensure detailed and responsive administration of their plan, as well as a continued focus on the County's long range solid waste management and waste diversion objectives.

As reported in the last update the County Department of Sustainability & Solid Waste Management (the Department) was created by the Ontario County Board of Supervisors on January 1, 2019.

The Department of Sustainability & Solid Waste Management focuses on the County's efforts to increase sustainable practices and waste diversion by employees and residents. The department implements the County's Local Solid Waste Management Plan, by working with municipalities, businesses and organizations to ensure the sustainability of our local environment.

The department also provides administrative oversight of the County's Landfill Operations.

The department reports to the Planning and Environmental Quality Committee of the County Board of Supervisors.

SECTION I. PLANNING UNIT DESCRIPTION

The Ontario County planning unit is comprised of the 26 municipalities located within its borders.

Towns: Bristol, Canadice, Canandaigua, East Bloomfield, Farmington, Geneva, Gorham, Hopewell, Manchester, Naples, Phelps, Richmond, Seneca, South Bristol, Victor, & West Bloomfield

Villages: Bloomfield, Clifton Springs, Manchester, Naples, Phelps, Rushville, Shortsville, & Victor.

Cities: Canandaigua & Geneva

Membership and participation has not changed since Ontario County was formally recognized as a planning unit by the NYSDEC.

The US Census Bureau estimates that in 2021 Ontario County had 112,508 residents living in 52,930 households. The geographic area of Ontario County is 644.07 square miles.

SECTION II. STATUS OF THE COUNTY'S IMPLEMENTATION SCHEDULE

A. Implementation Items

The following items are identified within the County's adopted LSWMP as implementation goals. A bulleted list of actions taken to further those goals within the reporting period is included below.

1. Continue Landfilling as Primary Disposal Option

- A Part 360 Operations permit was issued by NYSDEC for continued operation of the landfill effective 01/21/2015. The County will continue to utilize their landfill asset as a primary means of disposal through the term of their lease agreement with Casella Waste Services of Ontario, LLC.
- The County completed a waste characterization study the summer of 2022. The final report can be found on our website at: <https://ontariocountyrecycles.org/186/Documents-Surveys>
- As mentioned in the last update, in early 2020, the county contracted with Causewave Community Partners to write a Strategic Plan outlining the Department's priorities for the next 5 years. The final plan was adopted in February 2021. The department has been working on the goals and objectives of this plan in tandem to the LSWMP.
 - *The Department's Strategic Plan can be found on the County's recycling website at: <https://ontariocountyrecycles.org/186/Documents-Surveys> . It is also attached to this submittal for your reference.*

Completed or Ongoing Strategic Plan Implementation Goals - 2021/2022	
1a. Use data from Consolidation Study to identify which municipal waste management techniques are most successful and could be implemented in other areas of the county.	
	The department uses the data from the Consolidation Study in discussions with municipalities looking to increase or modify their services at their transfer stations.
1d. Explore, develop and implement plan for consolidation of transfer facilities.	
	Presented the recommendations of the Consolidation Study, in regards to consolidation of certain transfer facilities, to the Board of Supervisors. However, there was not the necessary support to implement the recommendations.
1e. Continue providing logistical and financial support for special waste collection events.	
	Budgeting for special waste collection events has continued. Additional collection events have even been added.
2b. Review current pay as you throw facilities and determine their costs. Compare costs between facilities for consistency.	
	Comparison of costs between facilities with a PAYT system and ones without was done as part of the Consolidation Study process. Based on the information from the study the Department has had conversations with municipal transfer stations in regards to converting their facility into a PAYT system, including offering financial assistance.
2c. Distribute consistent signage for all transfer stations.	
	We have distributed consistent signage to 2 municipal transfer stations thus far, and are working with 2 others to provide them with the necessary signage.

9a. Develop a working group to discuss needed updates to the law including recycling mandates, educational components, hauler requirements and enforcement.
A working group was formed and revisions to the local law are in progress.
9b. Determine practical enforcement priorities for the local law.
The working group focused a lot of attention towards the enforcement of the local law. Edits have been incorporated into the revisions.
14c. Develop Dept report card to be shared with the Board on an annual basis (minimum) that details event statistics, program development/ participation, awards won, grants awarded, upcoming legislation, etc.
Department has worked with Causewave Community Partners to develop an annual 'report card' that highlights the department's projects and accomplishments of the year prior. An example of this can be found on the home page of the recycling website: ontariocountyrecycles.org .
15a. Evaluate staffing to determine needs for implementation.
In February 2022, the department hired a Sustainability Assistant to focus on development of waste diversion education and outreach programs.
15b. Apply for NYSDEC MWRR Grant to fund 50% of waste reduction educator position.
The department applied for the MWRC 2021 grant and was awarded the funds to cover half of a staff members salary as well as half of the marketing and outreach consulting contract.

2. Support Recycling at County Owned Facilities

- Since 2015 the County continues to support the expansion of their internal recycling program which includes;
 - Battery collection
 - Ink cartridge/ toner recycling
 - A permanent drop-off location for employees to donate usable clothing
 - Hand dryers in county employee bathrooms
 - New dual waste/recycling bins
- The County continues to have an Eco-Hero group comprised of environmentally minded employees. This group has aided in the dissemination of information on the County's programmatic efforts to increase recycling and waste diversion within their own County buildings.
- The County is still under contract with Casella as their waste and recycling service provider. As part of this service Casella provides diversion estimates by building to aid the County in identifying opportunities to expand programs and educate employees on proper recycling procedures.
- The County Jail continues to divert organic waste from their kitchen operations. *Organic diversion at the County Jail: The kitchen in the Ontario County Jail has been diverting organic material since 2018. Several toters are used by the jail's kitchen staff to collect organic material. The County currently contracts with Natural Upcycling to pick up the materials weekly. Since the program was established, the jail has diverted over 100 tons of food waste.*
- Amended paper shredding contract to ensure it is recycled. *Prior to the amendment the County's confidential paper shredding contract only required that the material*

collected by the vendor was shredded for security reasons. In order to ensure the material was shredded AND recycled, the County added language to require these processes in the bid for services moving forward. Additionally, the amendment states that vendors are required to provide documentation explaining the method and location of recycling for the shredded paper with their response for pricing. The contract also requires the vendor provide the County with the amount of material collected so that it can be tracked and used for tracking our waste diversion progress.

- Amended the County's purchasing policy to ban the purchase of polystyrene for county department's use. *The referenced policy banned the purchase of Styrofoam products by County employees for departmental use. This was done in line with the Statewide discuss on banning the use of Styrofoam food containers. Departments have transitioned to other products, such as paper or plastic without complaint.*
- The Department worked to convert the County Employee Picnic to a green event by providing organics collection and compostable products. *Organic diversion at the County Employee Picnic: In 2022 the County contracted with Impact Earth Inc. to provide compostable clamshells, bowls and utensils to serve food on. They also provided 96-gallon toters to collect post-consumer organics and dining ware from those who dined in at the event. Just under 3 toters were filled and transported to an organics facility. In previous years all food was served in Styrofoam clamshells with plastic utensils.*
- *In an effort to focus on reuse the County has been working with the event venue to provide reusable dishware and cutlery to all employees that "dine-in" at the event. At a minimum the County will continue to use compostable containers and flatware at the event for those employees taking their meal "to go". The County all intends on continuing the collection of organics at the event. Efforts will be made to try and capture the organics and compostable containers of those who choose to take their meals back to their departments.*
- *Exact tonnage was not collected from this event, however it will be required at future events. This requirement will be added to the implementation schedule.*

3. Encourage Yard Waste Composting

Municipalities within the county continue to contract with service providers to allow for yard material to be collected and processed at the local level.

4. Promote Backyard Composting

In 2020 the County launched a backyard composting program, offering residents backyard composting units and educational materials at a discounted price (county paid \$92, while resident paid \$25). Since inception the County has distributed 1,500 units and accessories. Specifically, almost 1,000 were distributed in 2021 & 2022. The program is so successful that the county continues to budget for distribution of units annually.

5. Provide Household Hazardous Waste Opportunities

In 2021 the County held two events. The first was held on April 24th at the Casella Recycling MRF in the Town of Seneca. The second was held on September 11th at the Town of Farmington Highway Facility. In 2022 the County held two events. The first was held on April 30th at the Casella Recycling MRF in the Town of Seneca. The second was held on September 10th at the Town of Bristol Highway Facility. All events were open to all County residents. Material collected at the event is detailed below.

Due to an editing error the dates did not show up properly in the image. The dates have been adjusted updated image below.

Per our Operations, Management & Lease Agreement (OMLA) with Casella, they submit these reports to the state. After reviewing the data the total in the 2022 table is the total pounds of waste disposed of at both events. Casella converted the gallons of waste to pounds, using the provided NYSDEC conversion of 8.33lbs/1 gallon, prior to finding the total pounds. The totals included on the 2021 table are the total gallons and total pounds of waste collected in liquid and solid form respectively. If the same conversion is performed on the 2021 gallons, then the total 2021 pounds of waste disposed would be 76,994.45.

Ann updated image of both tables are included below, as well as a table showing the conversion of gallons to pounds to find the total waste disposed of the for each year. The total waste for each year is relatively closer than originally portrayed, and thus shows that there is not a significant difference year to year in regards to how much material is collected at these events.

SECTION 3 – HOUSEHOLD HAZARDOUS WASTE COLLECTION DETAILS

2021

Household Hazardous Waste	Weight/Volume*	Units
Antifreeze	300	Gallons
Hazardous Paint	2438	Gallons
Automotive Batteries	2325	Pounds
Hazardous Household Batteries	615	Pounds
Pesticides (Solids)	4900	Pounds
Pesticides (Liquids)	1002	Gallons
Mercury Containing Devices	33	Pounds
Bulk Mercury	0	Pounds
Fluorescent Bulbs	1190	Pounds
CRT TVs/Monitors	0	Pounds
Non-CRT TVs/Monitors	0	Pounds
Other Electronics	0	Pounds
Other HHW (Solids)	6581	Pounds
Other HHW (Liquids)	3625	Gallons
Miscellaneous Solid Waste (Solids)	0	Pounds
Miscellaneous Solid Waste (Liquids)	0	Gallons
Other (specify)		
Total Gallons	7365	gallons
Total Disposed For Year	15,644	pounds

*Please report the weight/volume of household hazardous waste in the container, not the size of the container.

2021	
gallons	pounds
300	2,499.00
2438	20,308.54
1002	8,346.66
3625	30,196.25
	2,325.00
	615.00
	4,900.00
	33.00
	1,190.00
	6,581.00
Total Waste Disposed (lbs.)	76,994.45

Conversion Used: 8.33lbs/1 gallon

SECTION 3 – HOUSEHOLD HAZARDOUS WASTE COLLECTION DETAILS

2022

Household Hazardous Waste	Weight/Volume*	Units
Antifreeze	0	Gallons
Hazardous Paint	3,889.56	Gallons
Automotive Batteries	0	Pounds
Hazardous Household Batteries	4,600	Pounds
Pesticides (Solids)	2,400	Pounds
Pesticides (Liquids)	648.26	Gallons
Mercury Thermostats		Number Collected
Other Mercury Containing Devices	2	Pounds
Bulk Mercury	30	Pounds
CRT TVs/Monitors	0	Pounds
Non-CRT TVs/Monitors	0	Pounds
Other Electronics	0	Pounds
Other HHW (Solids)	262	Pounds
Other HHW (Liquids)	2,384.15	Gallons
Miscellaneous Solid Waste (Solids)	0	Pounds
Miscellaneous Solid Waste (Liquids)	0	Gallons
Fluorescent Bulbs	1,170	Pounds
Other (specify) Aerosols	5,700	Pounds
Total Disposed For Year	71,824	Pounds

*Please report the weight/volume of household hazardous waste in the container, not the size of the container.

2022	
gallons	pounds
3889.56	32,400.03
648.26	5,400.01
2384.15	19,859.97
	4,600.00
	2,400.00
	2.00
	30.00
	262.00
	1,170.00
	5,700.00
Total Waste Disposed (lbs.)	71,824.01

6. Support Local Municipalities

On an annual basis the Department offers municipalities the opportunity to apply for municipal funding, up to \$5,000, for sustainable waste diversion projects. *As stated in the report, the Department has up to \$5,000 available to municipalities who wish to establish or expand waste diversion programs. Funds are distributed to municipalities who submit a detailed overview of program implementation, costs, and how the program will further the goals and objectives of the County's LSWMP. All proposals are reviewed by the Department and discussed with the members of the County's Planning and Environmental Quality (PEQ) Committee. If approved the municipality is granted funds on a reimbursement basis.*

The opportunity for funds is discussed with both the Supervisors who sit on the PEQ committee, and the full Board of Supervisors, during the annual budget process. It is also discussed with municipalities through conversations with the department as well as word of mouth between municipalities.

- In 2021 funds were used by:
 - The City & Town of Geneva used funds to host a mattress collection/recycling event. They contracted with a hauler out of Tonawanda, NY to collect, haul, and recycle unwanted mattresses from their community.
 - The Town of Gorham funded a 3-month organics collection pilot at their transfer station. They offered 50 residents the opportunity to dispose of their residentially collected organics at no cost. The town provided each resident with all necessary equipment, including buckets and education materials.
- In 2022 funds were used by:
 - The Town of Victor for an electronic waste collection event at the local school district in collaboration with the school's Robotics Club.
 - The Town of Gorham requested funds again to establish a permanent organics collection program, based off the pilot program initiated in 2021. Contracting with a local hauler the town offered collection of organics at 4 different locations throughout the town. They continued to supply residents with the tools they needed to be successful at home, and worked hard to advertise the program.
 - The City of Canandaigua made a special request for \$40,000 in funds to help offset the cost of implementing a city-wide waste/recycling program. The City hauls their own waste and recycling, and used the funds to make their collection program more uniform by providing residents with new bins for collection. To increase waste diversion, they provided smaller waste bin compared to the recycling bin.

7. Enhance C&D Debris Recycling

The County implemented a recycling recovery program with the contractor that was awarded an extensive building renovation project at the County's 74 Ontario Street property. This project included reclamation of materials within the building prior to renovation and mandated recycling of materials throughout the whole construction project. The county will continue to evaluate the feasibility of such programs in future capital projects. *Per the BID contract, the contractor was responsible for segregating clean and uncontaminated concrete, masonry and concrete masonry units in a separate dumpster for use as BUD material at the Ontario County Landfill. They diverted approximately 285 tons from the project. Scrap metal was also diverted as part of this project. Unfortunately, the contractor did not track those numbers. The Department of Sustainability is working closely with the county's Planning Department to investigate opportunities for recovery and recycling in future building renovation projects, the collection of data moving forward is a priority.*

8. Encourage Product Reuse

- The County continues to provide residents support through available information on the recycling website, including reuse of products. *The associated link is; [OntarioCountyRecycles.org](https://www.ontariocountyrecycles.org)*
- Continuing the 2019/2020 distribution of reusable bags, in response to the State's bag ban, the department provided food pantries additional bags upon request. Between 2021 and 2022 approx. 600 bags.
- Department staff attended the 1st state Reuse Summit in Ithaca (June 2022).

County continues to be part of the regional Materials Exchange Program, implemented by GLOW, and promotes it through our Economic Development office. *This program is managed by the GLOW Region Solid Waste Management Committee in Genesee County. Our participation with the program includes advertisement of the program. We are currently working on developing outreach materials to distribute through the County's Department of Economic Development contacts. We currently do not have any metrics to track what is being exchanged between companies. Future metrics for data collection will be a considered.*

9. Encourage Proper Disposal of Unique Wastes

- The County continues to provide residents support through available information on the recycling website, including disposal of unique wastes. The County offers multiple collection events for unique wastes that are advertised on the special collection events page.
- As referenced above, the County facilitated multiple HHW collection events during the reporting period with 1,654 households participating.
- Events held in 2021 & 2022:

	Households	Pounds	# Of Events
HHW	1,719	87,486	4
E-waste	1,103	242,108	4
Pumpkin	348	6,809	12
Tire	564	95,100	6
Mattress	106	27,240	2
Paper Shredding	-	22,800	4

10. Encourage Public Outreach and Education

- In 2022 the department hired a Sustainability Assistant to focus on the Department’s education and outreach programs.
- The Department’s Sustainability Assistant uploads multiple blog posts each month, focusing on relevant waste diversion topics.
- Collect event materials are distributed through many different channels including municipal websites, social media ads, newspapers, and residential email sign up lists.
- Department monitors pending legislation and creates resources for the impacted population, businesses, municipalities, or residents. Resources are available on our website at: <https://ontariocountyrecycles.org/186/Documents-Surveys>.
- In 2022 the department launched a paint recycling campaign in response to the State’s PaintCare program.
- The County extended its contract with Causewave Community Partners through 2021 & 2022 to continue to assist with public outreach and education.
- County staff tabled events and spoke to multiple community organizations over the two-year reporting period. This outreach included participation at the Ontario County Fair, Bristol Fun Days and presentations to various Rotary Clubs, Green Committees, the County’s Citizen’s Academy and multiple school related organizations.

11. Encourage Agricultural Plastics Research

Met with local Soil & Water Conservation District personnel to discuss agricultural and marine plastic film collection and recycling. There is an opportunity in the agricultural and marine sector to dispose of this type of material in large quantities, however the challenges lie with the accessibility and cleanliness of the material for processing purposes.

12. Encourage and Monitor Pay-As-You-Throw Programs

- The existing PAYT programs will continue to be monitored to provide economic data and operational metrics which could be shared with other interested municipalities.
Per the recommendations of the Program Assessment and Consolidation Study (2020) the County continues to encourage local municipalities to set up PAYT options at transfer stations. *The Program Assessment and Consolidation Study can be found at: <https://ontariocountyrecycles.org/186/Documents-Surveys>. The requested data and metrics can be found within the study.*

13. Amend County Solid Waste Management and Recycling Local Law

- The department created a draft version of the new law for consideration. Our staff continue to work with the county attorney to determine the details relative to enforcement. Revisions to the draft are ongoing, with the hope to pass the new law late 2023.

14. Monitor Management of Animal Mortalities

- The County continues to monitor how animal mortalities are being handled within the County. In 2021/2022, 1,490 animals were collected by State agencies, County Department of Public Works, and a local municipality.

15. Support Organics Management

- As referenced above, the County held 4 (3 locations each) pumpkin collection events over the 2021/2022 reporting period.
- The Department reached out to all of the impacted businesses that fall under the new Food Scraps Recycling law. In addition, the Department created a resource for those impacted to find information on the new law.
- The Department continues to contract with Impact Earth to conduct school district waste assessments for any district interested. The purpose of these assessments is to get baseline data that would support organics diversion initiatives.

School District	Waste Assessment	Implemented Organics Diversion Program
Bloomfield	Completed 5/28/2019	
Canandaigua	Completed 5/22/2029	
Geneva City Schools		
Honeoye		
Marcus Whitman	Completed 10/10/2019	Cafeteria lunch collection and pre-consumer collection
Midlakes	Completed 1/31/2023	
Naples	Completed 5/7/2019	
Red Jacket		
Victor		
Finger Lakes Community College	Completed 3/5/ 20219	Pre-consumer collection in cafeteria kitchen

- In 2021 & 2022 the County provided Marcus Whitman school district funds to 1) Update their educational signage for their 4-bin system (waste,

recycling, organics, 5 cents redeemable) in the school's cafeterias; 2) Implement a vermicomposting education program in the science department. Spearheaded by a biology teacher, the school purchased in-classroom vermicomposting kits to engage students and educate them on the benefits and feasibility of vermicomposting on site.

16. Perform Biennial Recycling Surveys

No biennial surveys were conducted during the reporting period. *The County has had limited success receiving information from haulers that operate within the county. The reports are only used by department staff for the purposes of data collection therefore it has had no negative consequences on other entities and programs. In order to receive more robust, accurate and timely information from our haulers the county is drafting revisions to their local recycling law that, at this point, would require mandatory reporting in order to collect and haul waste material within the county.*

B. Obstacles Met in Efforts to Reach Milestones Contained Within the SWMP, and Attempts to Overcome Such Obstacles

An ongoing challenge is the access to comprehensive data from organizations diverting materials. We are continuously working to require the agencies we work with to track their diversion efforts, as well as reaching out to more and more members of our community who are contributing to our diversion rate.

C. Deviations from the Ontario County SWMP

No significant deviations have occurred. While the implementation of some designated milestones are slightly behind schedule, other milestones are ahead of schedule (as detailed above).

D. Solid Waste Issues Not Previously Addressed in the Plan

None.

E. Revised Implementation Schedule

Revisions to the implementation schedule are provided in Appendix E.

SECTION III. FUNDING AND STAFFING RESOURCES

A. Financial Resources

In 2016 the County Board of Supervisors, recognizing that funds would be needed to establish and maintain programs necessary to achieve a sustained county increase in waste reduction and recycling/ reuse, adopted a resolution that established a budget for LSWMP programs. The funding for implementation of LSWMP programs was dedicated by the Board from permit success payments

made by Casella to the County in association with the continued operation of the landfill.

B. Staffing Levels

The funding provided in the above referenced budget includes the complete funding of all programs and projects implemented by the Department of Sustainability & Solid Waste Management. Three department staff were covered under the budget as well, with a Sustainability Assistant added February 2022. The dedication of funding to these roles will help ensure staff's continued focus on the implementation of the goals outlined within the LSWMP.

SECTION IV. WASTE REDUCTION, REUSE, AND RECYCLING

A. Elements of the County's Current Recycling Program

The majority of the recycling opportunities available to residents of the County are provided in a single stream format. Sorting and marketing of the recyclables occurs at the Casella Recycling facility in the Town of Seneca.

B. Differences between Current Recycling Program and Recycling Program Contained Within the SWMP

There have not been any significant changes to the recycling programs detailed within the LSWMP.

C. Recycling Goals

The County continues to work towards its optimal MSW recycling diversion goal of 59%. One of the primary obstacles to showing growth continues to be the availability of information. The County will continue to focus on reaching out to municipalities, institutions, and destination facilities to obtain accurate and consistent information on what material are recycled, reused and otherwise diverted from the waste stream.

The county recognizes the importance for comprehensive data therefore has contracted with a firm to develop reporting software in order to implement hauler reporting as will be required in the updated draft local law, once passed.

APPENDIX A

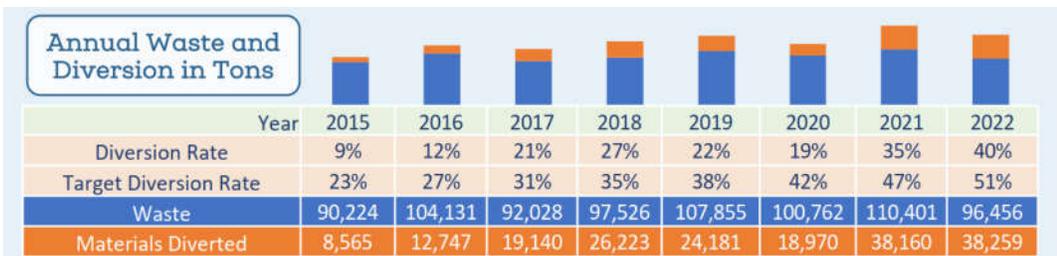
LSWMP Comparison Table

Year	LSWMP Rate	Reported Rate	Reason for Deviation
2014	19%	8%	Initial year of LSWMP. Programs and reporting system still being set up.
2015	23%	9%	Challenges associated with obtaining complete diversion data
2016	27%	13%	Challenges associated with obtaining complete diversion data
2017	31%	21%	Challenges associated with obtaining complete diversion data
2018	35%	27%	Challenges associated with obtaining complete diversion data
2019	38%	22%	Reduced participation at offered collection events due to Covid 19. Challenges associated with obtaining complete diversion data.
2020	42%	14%	Reduced participation at offered collection events due to Covid 19. Challenges associated with obtaining complete diversion data.
2021	47%	35%	Challenges associated with obtaining complete diversion data. Particularly information from larger big box stores.
2022	51%	40%	Challenges associated with obtaining complete diversion data. Particularly information from larger big box stores.
2023	59%		

Ontario County respectfully requests a 2 year extension to its updates to their LSWMP, as allowed in section 6NYCRR Part 366-5.2. The County's contract for the management of their landfill ends in 2028. As such they are currently in the planning period for whether or not they will continue to operate a landfill, and what other solid waste management services should be provided at the municipal level. In order to have a comprehensive and meaningful LSWMP, it will be important for the County's Board of Supervisors to make a policy determination relative to the landfill site and county programs prior to a revision to the County's LSWMP being submitted. Given the gap in the projected diversion rate and the actual diversion, we proposed the following diversion rate goals for the next few years.

2023	47%	Updated projected diversion rate
2024	53%	Updated projected diversion rate
2025	59%	Updated projected diversion rate

In addition to the previously provided data, below is the waste and materials diverted since the plan was adopted.



APPENDIX B

LSWMP 2021 & 2022 Waste/ Recycling Data

	Total Tons	2021 Total Waste	2021 Total Recycling
Landfills (MSW)			
Ontario County LF	51,494.65	51,494.65	
Mill Seat	-	-	
High Acres	6,485.00	6,485.00	
Seneca Meadows	487.74	487.74	
Non-Hazardous Industrial			
Ontario County LF	7,833.37	7,833.37	
High Acres	50.00	50.00	
Mill Seat	-	-	
Chaffee LF	803.89	803.89	
Seneca Meadows	36.63	36.63	
C&D			
Ontario County LF	34,906.99	34,906.99	
Mill Seat	10.00	10.00	
High Acres	1,714.00	1,714.00	
Seneca Meadows	260.57	260.57	
Chaffee LF	0.53	0.53	
Biosolids			
Ontario County LF	5,270.13	5,270.13	
Asbestos			
Ontario County LF	473.42	473.42	
High Acres	574.00	574.00	
MRF (single stream)			
Ontario County	5,234.75		5,234.75
Monroe County	-		-
Commingled Containers/ Misc. Plastics			
OC MRF	236.34		236.34
Animal Carcasses: F ~150lbs. M: 300lbs. (average= 200 lbs)			
OC DPW	35.10		35.10
NYS DOT	34.00		34.00
	69.10		
Batteries			
Home Depot	0.86		0.86
BJ Wholesale (car batteries)	75.29		75.29
Cardboard (pulpable fiber)			
ALPCO	405.52		405.52
Monroe County MRF	-		-
Wegmans	1,190.37		1,190.37
Ontario County MRF	687.86		687.86
BJ Wholesale	96.00		96.00
Pactiv	34.32		34.32
Home Depot	89.90		89.90
E-Waste			
EWASTE+	444.22		444.22
SunnKing	59.05		59.05
Wegmans	0.90		0.90
HHW			
Ontario County Collection	1,847.00		1,847.00
Wegmans	0.24		0.24
	1,847.24		
Light Bulbs			
Home Depot	1.39		1.39
Metal			
ALPCO	623.19		623.19
Fore Recycling	209.60		209.60
B&B Recycling	2,400.00		2,400.00
OC MRF	228.06		228.06
Upstate Shredding Weitsman Recycling (OC DPW)	319.71		319.71
Oil & Grease			
Wegmans	31.63		31.63
Organics			
Organix Green	-		-
Wegmans (Compost/food donation/shelters)	983.02		983.02
OCRRA			
Vermi-Green	6,940.00		6,940.00
Clifton Springs	-		-
Impact Earth	42.29		42.29
Closed Loop Systems (Geneva Resource Recovery Park)	80.00		80.00
Seneca Meadows	1.44		1.44
Natural Upcycling (does not include Wegmans)	193.53		193.53
Finger Lakes Gaming & Race Track (animal waste)	3,727.50		3,727.50
BJ Wholesale	4.40		4.40
Red Jacket Orchards	2,048.00		2,048.00
Paper/ Newspaper			
Eco-Green	-		-
Shred Text	5.28		5.28
Shred It	0.54		0.54
OC MRF	-		-
ALPCO (newspaper)	8.08		8.08
Plastic			
OC MRF	30.05		30.05
Plastic Film			
Wegmans	40.85		40.85
Home Depot	0.31		0.31
Sludge			
Clifton Springs	127.00		127.00
City of Geneva	355.86		355.86
Manchester/Shortsville	52.00		52.00
Textiles			
St. Pauly	358.37		358.37
Wegmans	0.30		0.30
Tomra			
Alum	235.00		235.00
PET	310.00		310.00
Glass	813.00		813.00
Tires			
OC Events/Seneca Ag tires	-		-
Seneca Meadows	175.75		175.75
Mr Tire Auto Service (Geneva)	17.60		17.60
Mavis Tire (Cdga & Geneva)	121.78		121.78
BJ Wholesale	35.70		35.70
ALPCO	193.32		193.32
	544.15		
Yard Waste			
Green Renewables	6,653.94		6,653.94
Seneca Meadows	-		-
Town of Canandaigua	320.00		320.00

110,400.92

35%

38,160.20

	Total Tons	2022 Total Waste	2022 Total Recycling
Landfills (MSW)			
Ontario County LF	54,474.92	54,474.92	
Mill Seat	2.00	2.00	
High Acres	5,344.00	5,344.00	
Seneca Meadows	222.87	222.87	
Non-Hazardous Industrial			
Ontario County LF	9,572.67	9,572.67	
High Acres	2,399.00	2,399.00	
Mill Seat	-	-	
Chaffee LF	608.43	608.43	
Seneca Meadows	-	-	
C&D			
Ontario County LF	9,814.59	9,814.59	
Mill Seat	-	-	
High Acres	7,197.00	7,197.00	
Seneca Meadows	727.92	727.92	
Chaffee LF	-	-	
Biosolids			
Ontario County LF	5,865.45	5,865.45	
Seneca Meadows	35.96	35.96	
Asbestos			
Ontario County LF	7.37	7.37	
High Acres	137.00	137.00	
Seneca Meadows	46.81	46.81	
MRF (single stream)			
Ontario County	6,144.16		6,144.16
Monroe County	-		-
Commingled Containers/ Misc. Plastics			
OC MRF	366.14		366.14
Animal Carcasses: F ~150lbs. M: 300lbs. (average= 200 lbs)			
OC DPW	37.00		37.00
NYS DOT	36.20		36.20
Town of Canandaigua	6.70		6.70
Batteries			
Home Depot	1.05		1.05
BI Wholesale (car batteries)	2.77		2.77
Walmart	35.37		35.37
OC DPW	-		-
Cardboard (pulpable fiber)			
ALPCO	358.93		358.93
Monroe County MRF	-		-
Wegmans	1,118.61		1,118.61
BI Wholesale	96.00		96.00
Pactiv	45.09		45.09
Home Depot	85.94		85.94
Donation (food)			
Wegmans	95.83		95.83
Eastview Mall	0.37		0.37
Tops Clifton Springs (#433)	1.30		1.30
Tops Farmington (#435)	2.08		2.08
Donation (non-food)			
Walmart	2.52		2.52
Wegmans	105.13		105.13
E-Waste			
BI Wholesale	0.40		0.40
EMASTER	336.83		336.83
SunKing	89.13		89.13
Walmart	0.01		0.01
Wegmans	1.05		1.05
HHW			
Ontario County Collection	35.92		35.92
Wegmans	0.12		0.12
Ink Cartridges			
OC	-		-
Light Bulbs			
Home Depot	1.02		1.02
OC DPW	-		-
Mattress			
Casella- Buffalo Division	13.62		13.62
Metal			
ALPCO	529.14		529.14
Fore Recycling	230.99		230.99
B&B Recycling	2,100.00		2,100.00
Upstate Shredding Weitsman Recycling (OC DPW)	56.63		56.63
Home Depot	8.54		8.54
Town of Victor	81.65		81.65
Oil & Grease (Includes Rendering)			
Walmart	47.41		47.41
Wegmans	10.69		10.69
BI Wholesale	6.45		6.45
Baker Commodities	162.15		162.15
Organics			
Organix Green	-		-
Wegmans (Compost/AD)	3,303.06		3,303.06
OCRA	-		-
Vermi-Green	7,494.00		7,494.00
Clifton Springs	*		-
Impact Earth	81.61		81.61
Closed Loop Systems (Geneva Resource Recovery Park)	144.00		144.00
Seneca Meadows	3.26		3.26
Natural Upcycling (does not include Wegmans)	219.25		219.25
Finger Lakes Gaming & Race Track (animal waste)	3,705.00		3,705.00
OC Backyard Compost Bins	295.67		295.67
Walmart	303.04		303.04
Red Jacket Orchards	1,840.00		1,840.00
Paper/ Newspaper			
Shred Text	53.41		53.41
OC MRF	745.67		745.67
ALPCO (newspaper)	9.91		9.91
Pallets			
OC DPW	-		-
Home Depot	228.00		228.00
Plastic Film			
Wegmans	40.96		40.96
Home Depot	3.28		3.28
Sludge			
Clifton Springs	112.00		112.00
City of Geneva	278.23		278.23
Manchester/Shortsville	65.00		65.00
Textiles			
St. Pauly	382.47		382.47
Wegmans	0.23		0.23
Tomra			
Alum	214.00		214.00
PET	195.00		195.00
Glass	557.00		557.00
Tires			
OC Events/Seneca Ag tires	-		-
Seneca Meadows	104.44		104.44
Mr Tire Auto Service/Monro Tire (6 locations)	113.87		113.87
Mavis Tire (Cdga & Geneva)	108.46		108.46
BI Wholesale	35.13		35.13
Walmart	82.74		82.74
ALPCO	353.12		353.12
Unused Medication			
Substance Abuse Coalition (Petrea)	1.94		1.94
Used Motor Oil			
Walmart	12.48		12.48
Yard Waste			
Green Renewables	4,073.31		4,073.31
Town of Canandaigua	45.00		45.00
Town of Victor	810.00		810.00

96,455.99 | 38,258.93

40%

Organization	Address
ALPCO	846 Macedon Center Rd., Macedon, NY 14502
B&B Recycling	3898 Tinney Rd., Penn Yan, NY 14527
Baker Commodities	2268 Brownscroft Blvd., Rochester, NY 14625
BJ Wholesale	50 Eastview Mall, Victor, NY 14564
Chaffee LF	10860 Olean Rd., Chaffee, NY 14030
City of Geneva WWTP	45 Doran Ave., Geneva, NY 14456
Clifton Springs WWTP	Ladue Ave., Clifton Springs, NY 14432
Closed Loop Systems (Geneva Resource Recovery Park)	41 Doran Ave., Geneva, NY 14456
CMAC	3355 Marvin Sands Dr., Canandaigua, NY 14424
Eastview Mall	7979 Pittsford Victor Rd., Victor, NY 14564
Eco-Green	1779 Mt. Read. Blvd., Rochester, NY 14615
Ewaste+	7318 Victor Mendon Rd., Victor, NY 14564
Finger Lakes Gaming & Race Track	5857 NY-96, Farmington, NY, 14425
FLCC	3325 Marvin Sands Dr., Canandaigua, NY 14424
Fore Recycling	982 State Rte. 21, Shortsville, NY 14548
Green Renewables (Bristol, Farmington, Richmond, Victor, W Bloom)	155 State St., Manchester, NY 14504
High Acres	425 Perinton Pkwy., Fairport, NY 14450
Hobart & William Smith Colleges	300 Pulteney St., Geneva, NY 14456
Home Depot	7600 Commons Blvd., Victor, NY 14564
Impact Earth	2340 Brighton Henrietta Town Line Rd., Rochester, NY 14623
Lawnhurst Farm	4124 Co. Rd. 5, Stanley, NY 14561
Lowe's	4200 Recreation Dr., Canandaigua, NY 14424
Manchester-Shortsville Sewage	3980 Rte. 96, Manchester, NY 14504
Mavis Discount Tire	3253 Moran Rd., Canandaigua, NY 14424
Mill Seat	303 Brew Rd., Bergen, NY 14416
Monroe County MRF	380 Lee Rd., Rochester, NY 14606
Mr. Tire Auto Service Center/Monro Tire	2566 Rochester Rd., Canandaigua, NY 14424
Natural Upcycling	1818 Linwood Rd., Linwood, NY 14486
NYS DOT	125 Parrish St., Canandaigua, NY 14424
OC DPW	2962 Co. Rd. 48, Canandaigua, NY 14424
OCRRA (may not collect from OC)	100 Elwood Davis Rd., North Syracuse, NY 13212
Ontario County LF	1879 NY-5, Stanley, NY 14561
Ontario County MRF	3555 Co. Rd. 9, Stanley, NY 14561
Organix Green	2255 Co. Rd. 4, Seneca Castle, NY 14547
Pactiv	5250 North St., Canandaigua, NY 14424
Red Jacket Orchards	957 Canandaigua Rd., Geneva, NY 14456
Seneca Meadows	1786 Salcman Rd., Waterloo, NY 13165
Shred Text	106 Crimson Woods Ct., Rochester, NY 14626
St. Pauly's	1067 Gateway Dr., Farmington, NY 14425
Substance Abuse Coalition	5297 Parkside Dr., Canandaigua, NY 14424
SunnKing	4 Owens Rd., Brockport, NY 14420
Target	7500 Commons Blvd., Victor, NY 14564
Tomra	5923 Loomis Rd., Farmington, NY 14425

Town of Canandaigua	5440 5&20 West, Canandaigua, NY 14424
Town of Victor	85 E. Main St., Victor, NY 14564
Upstate Shredding Weitsman Recycling (OC DPW)	1 Recycle Dr., Owego, NY 13827
Vermi-Green	744 Yellow Mills Rd., Palmyra, NY 14522
Walmart (Canandaigua)	4238 Recreation Dr., Canandaigua, NY 14424
Walmart (Geneva)	990 NY-5, Geneva, NY 14456
Walmart (Victor)	441 Commerce Dr., Victor, 14564
Wegmans (Geneva)	300 Hamilton St., Geneva, NY 14456
Wegmans (Canandaigua)	345 Eastern Blvd., Canandaigua, NY 14424
Wegmans (Organic Farm)	4842-4898 W. Lake Rd., Canandaigua, NY 14424

APPENDIX C

LSWMP Updates

No updates to the LSWMP are necessary at this time.

APPENDIX D

LSWMP Updated Waste Projection Data & Implementation Schedule

Revisions to Comment 18 (4/2/2024)

Per DEC letter received on 2/2/2024 more detail is needed in regards to the Administrative/Technical Impacts of alternatives.

366-2.5(b)(1): Administrative/technical impacts. An evaluation of the economic and administrative feasibility of implementation within the planning period including the following information:

- (i) the estimated quantitative and qualitative impact of each alternative on the various components of the waste stream;
- (ii) the appropriate types and sizing of facilities or programs needed, based on the projected quantities and composition of the solid waste generated;
- (iii) a summary of the cost data used for evaluation, including consideration of any available life-cycle analysis data for the various alternatives; and
- (iv) the impact or effect on natural resource conservation, energy production and employment-creating opportunities.

Alternative	Overview of Programs	Administrative/Technical Impacts	Jurisdictional Impacts	Implementation Schedule
Waste reduction programs	Develop a collection program for PakTech Can Carriers, which can be reused or recycled, but cannot be handled in curbside recycling. Program will involve identifying local breweries to be collection points, as well as a few become reusers of the collected can carriers. Will reach out to local municipalities with transfer stations to also be collection points.	<ul style="list-style-type: none"> i. Reduction of the number of can carriers in both the garbage and recycling streams. Establish a reuse system between community breweries. ii. It will be a county-wide program, however no new facilities are needed. We will be asking existing breweries to be collection points and reusers. iii. Project costs are within the Department’s budget. Costs associated include a consultant to contact breweries and handle logistics, printing of program materials, purchase of bins for collection, and staff time. iv. N/A 	<ul style="list-style-type: none"> • Program and budget approvals by municipal representatives. • Coordination of municipal partners for collection of can carriers at transfer stations. 	First and second quarters of 2024.
Reuse programs	<p>Develop a county-wide plan for handling reuse opportunities. The Town of Geneva, located in the eastern portion of the county is currently contracted with a local reuse consultant, for a transfer station renovation project. The county staff have been granted involvement with the project along with access to reports and data. Using the Town as a pilot location for a startup reuse program, the county will look to expand the program county-wide.</p> <p>Development of a re-use trail/mapping tool in order to assist residents in making a decision to donate/reuse in lieu of disposal.</p>	<ul style="list-style-type: none"> i. Reduction in reusable waste disposed. ii. Potential development of a Hub and Spoke model for collection and handling of reuse items. This would include large warehouse/storage facilities along with smaller municipal retail spaces. iii. Build costs into department budget to cover contracting with a consultant to develop a comprehensive county-wide model for implementation, which will include cost estimates for building purchase/lease, staffing, and ongoing program costs. As 	<ul style="list-style-type: none"> • Have county level discussions on how reuse programs should be developed and implemented county-wide. • Engage County Departments (including Economic Development, Workforce Development and County Administration) to determine how the County can assist in the development of a reuse network. • Participate in Town of Geneva pilot development with Finger Lakes ReUse, Inc. 	<p>2024 – Work with Town of Geneva on their pilot project with Finger Lakes Reuse, Inc.</p> <p>2025 – Contract with consultant to do a cost analysis of implementing a county-wide program.</p>

		<p>well as a web-based re-use trail/mapping tool.</p> <p>iv. If a county-wide system is implemented there will be a staffing element that would create new jobs. Hopefully working with our County's Department of Economic Development we can address some workforce issues within the county by providing green jobs.</p>		
Recyclables recovery programs for paper, metal, glass, plastic, and textiles	Continue ongoing efforts.			
Organics recovery programs for food scraps and yard trimmings	Continue to assess the potential for the development of in-county composting facilities to expand organics diversion efforts, and provide a sustainable destination facility for increased volume of materials. Identify interest levels for ownership, operations and management within the private sector. Facilitate opportunities for this development where appropriate. This could include identification of suitable sites, researching grant opportunities, and obtaining municipal support.	<p>i. With development of an organic management facility, the county could significantly reduce the quantity of organics going into the County's landfill. Based on the County's 2022 waste characterization study, approximately 32% of in-county residentially generated waste is compostable organics that could be diverted.</p> <p>ii. Land for development of a facility would need to be identified. Large enough to handle the expected county generated volume, as well as an expansion for collection of regional material.</p> <p>iii. Budget for the purchase of appropriate land to site a facility, costs to hire an operator, and implementation of a county-wide program, whether curbside or multiple collection points.</p> <p>iv. Conservation of natural resources, in the form of organic material.</p>	<ul style="list-style-type: none"> Gather support and funding for a composting facility, while also leveraging grant funding opportunities. 	<p>2024 – The County is currently under contract with a consultant to guide discussion involving the future of the county's landfill site. Based on their findings, discussion around development and operation of an organics facility will be had.</p> <p>2025 - based on conversations in 2024, hire a consultant to provide the County costs for development of a facility.</p>
Programs to develop or improve local and regional markets for recyclables	Not during this extension period.			

Enforcement programs	Continue ongoing efforts to update and implement the County's local law pertaining to waste and recycling hauling within the county. Updates will include enforcement measures for those who violate the law.	i. N/A ii. N/A iii. Already budgeted funds for staff time to devoted to updating the law and adoption. iv. N/A	Agreement among decision makers for how enforcement should be handled.	2024 4 th quarter – elected officials will make decision on the future of the County landfill. 2025 – finalize revisions and adopt.
Incentive-based pricing	Not during this extension period.			
Education and outreach	Increase involvement with school districts. <ul style="list-style-type: none"> Encourage, and provide funding, so that the remaining school districts complete a waste assessment on their current waste system. Encourage districts who have had an assessment completed to implement the recommendations of the assessment, in particular, diversion of organics from cafeterias. Increase the number of presentations in classrooms on waste diversion, and/ or provide teachers with curriculum teaching waste diversion best practices. <p>Develop additional educational videos for proper disposal of harder to get rid of items, such as batteries. Add these videos to the existing resource library, and distribute the resources via distribution lists and municipal partners.</p>	i. With increased involvement with schools, we would hope to increase diversion of basic recycling as well as organics from cafeterias. With educational videos, such as for batteries, we would hope to decrease the number of batteries going into the landfill. ii. Using existing waste management structures, we would implement these programs without the need of any new facilities. iii. Budgeted costs for both efforts. School districts are budgeted to receive a waste assessment as well as financial assistance to implement waste diversion programs, up to \$5,000. Funds are budgeted to cover the cost of a consultant and sub-consultants to develop education videos. iv. N/A	<ul style="list-style-type: none"> Secure school district Superintendent/ Board of Education support for the development and implementation of the programs. Work with Directors of Facilities and their waste haulers to ensure implementation of successful food waste diversion programs. 	2024 3 rd quarter – develop battery video. 2024 (ongoing) - Have 2-3 school districts perform a waste assessment, and potentially 1-2 schools develop organics diversion programs. 2025 – have the remaining school districts perform a waste assessment, and 1-2 districts implement an organics diversion program.
Data collection and evaluation efforts	The hauler software developed in 2023 under a contract with Re-TRAC Connect will enable the department to gather data directly from the waste haulers in the county. This will provide the department with a better understanding of the types of waste being transported throughout the county. The tracking and reporting software will be rolled out in 2024 on a voluntary basis, until it is mandated in the County's revisions to their Local Recycling Law.	i. N/A ii. N/A iii. Budgeted funds for hosting fee to support the software for years to come. iv. N/A	<ul style="list-style-type: none"> Work with municipalities with transfer stations, who haul their own roll-offs to the landfill/MRF, to register with the county via the software and start tracking their waste/recycling data in the system. Work with private haulers to register with the county via the software and start tracking their waste/recycling data in the system. 	2024 2 nd quarter – soft launch of the software to municipal haulers. 2025 1 st quarter – roll out to private haulers.
Local hauler licensing				

programs, including an assessment of laws preventing commingling of recyclables with waste	Same as Alternatives 'Data collection and evaluation efforts' and 'Enforcement programs'.			
Flow control and districting potential	Not during this extension period.			
C&D debris reduction, including deconstruction, reuse and recovery programs	In association with the reuse program plan (mentioned above) the Department will work to increase building deconstruction material diversion opportunities. The county currently has a good handle on reuse opportunities for other materials such as clothing, household items, toys, baby gear, etc. However, Department research has highlighted a lack of opportunity to reuse building materials. Efforts would potentially mean hiring a consultant to conduct a study looking into the existing diversion opportunities for these materials, as well as the feasibility to create new markets locally and/or regionally.	<ul style="list-style-type: none"> i. According to the County's 2022 waste characterization study, about 5% of waste generated is C&D. Ideally, we would be able to divert some of this material with program implementation. ii. Depending on the study, a facility for collection and staging might be needed. iii. Budget funds to hire a consultant to conduct study. iv. N/A 	Receive Board support to use budgeted funds to hire a consultant to look into leveraging existing markets and the creation of new markets to establish a robust diversion program for C&D/ building materials. Determine the impact of a C&D Debris & Building material policy on the County's Capital Improvement Plan, Budget and Bonding ability.	2025 2 nd quarter – hire a consultant to conduct a study.
Private sector management and coordination opportunities	Work with Economic Development Office to determine what businesses in Ontario County are providing waste reduction and reuse opportunities. Highlight these businesses, and utilize them for waste diversion programs where appropriate. Assist the office in determining what waste diversion end use needs/business opportunities there are and aid in the creation of an environment that draws these businesses to the region.	<ul style="list-style-type: none"> i. N/A ii. N/A iii. Budget funds for potential funding assistance to businesses to set up programs to dispose of certain materials. iv. N/A 	<ul style="list-style-type: none"> • Success of some programs may rely on a private partner's willingness to participate. • Economic Development opportunities may require funding support and willing host municipalities. 	2024/2025
Management of waste through thermal treatment technologies	The County is currently under contract with a consultant to guide discussion involving the future of the county's landfill site. Consideration to alternative waste disposal options, such as thermal treatment technologies are being considered. Further analysis of this treatment will be needed if elected officials decide it is a viable option. However, State legislation (S.2270/A.5029) bans the establishment of incinerators within the Finger Lakes Watershed.	<ul style="list-style-type: none"> i. Would establish a potential alternative to waste management outside of the existing County landfill. However, it would limit the types of wastes that are able to be disposed of there. ii. Would need to determine facility sized based on waste quantity generated in county as well as out of county locations for economic purposes. iii. Have budgeted funds for the cost of the County's current consultant who is analyzing the feasibility of siting a WTE. Including, costs to permit and construct. 	<ul style="list-style-type: none"> • Elected officials will need to make a policy decision related to what the County's role will be in managing waste after 2028. This includes, what if any, role the county will play in establishing, owning or operating waste management facilities. The feasibility of thermal treatment technologies will be a part of that discussion. Funding for any future facility will need to be considered pending the Board's policy determination. • Existing State legislation prohibits the New York State Public Service Commission (PSC) and other state agencies from issuing a 	2024

		<p>iv. WTE facilities have potential air and water impacts that would need to be analyzed.</p>	<p>waste-to-energy permit for a proposed garbage incinerator if it meets the following conditions; The facility is within the Oswego River/Finger Lakes watershed; There is at least one landfill or other solid waste management facility permitted by the Department of Environmental Conservation and operating or located within a 50-mile radius of the proposed incineration facility; The proposed facility is within 10 miles of a priority waterbody as designated by the Department of Environmental Conservation.</p>	
Waste disposal options	<p>The County is currently contracted with a consultant to guide discussion involving the future use of the county's landfill site. Continue to work with the consultant to evaluate all viable waste disposal options, including continued landfilling, landfilling elsewhere, alternative technologies, exportation of waste.</p>	<p>i. N/A ii. Through the consultant's analysis a decision on need, type, size of a facility will be determined. iii. Costs to hire and retain the consultant were budgeted for 4th quarter 2023 through 2024. iv. N/A</p>	<p>Municipal impacts will need to be determined.</p>	<p>2024 – work with consultant will be through the 3rd quarter, with board decision in the 4th quarter.</p>

IMPLEMENTATION TASK NO.	DESCRIPTION	TIMING	IMPLEMENTATION MILESTONES	COMMENTS
1	Continue Landfilling as Primary Disposal for All Non-Recyclable / Recoverable Waste	2014	Receive Landfill expansion permit, which will provide capacity through the remainder of the planning period.	Permit Issued by NYSDEC on 12/4/2015. Permit effective date: 01/21/2015 Permit expiration date: 01/20/2025
		2015	Review alternative waste disposal technologies and explore feasibility of implementation.	The LSWMP contains a brief analysis of alternative waste technologies. Nothing additional has been done.
		2017	Review alternative waste disposal technologies and explore feasibility of implementation.	Waste stream characterization study still being discussed. Progress toward the completion of the Landfill Site Master Plan has been made.
		2018	Review alternative waste disposal technologies and explore feasibility of implementation.	Creation of a Department of Sustainability and Solid Waste Management. Discussion of developing a Strategic Plan for the newly created department, to further outline the solid waste diversion and recycling objectives of the County.
		2019	Review alternative waste disposal technologies and explore feasibility of implementation.	The department selected a consultant to go through the strategic planning process, and contracted with them early 2020.
		2020	Review alternative waste disposal technologies and explore feasibility of implementation.	Department completed and adopted a Strategic Plan to outline waste diversion and recycling objectives for the department and county as a whole.
		2022	Review alternative waste disposal technologies and explore feasibility of implementation.	Department completed a Waste Characterization Study (June 2022), which provided the department and county officials with the information needed to focus programs moving forward.
		2023	Review alternative waste disposal technologies and explore feasibility of implementation.	
		2014	Apply for NYSDEC Grant to cover 50% of the salary for a recycling coordinator.	Pre-application paperwork submitted. NYSDEC acknowledgement of receipt dated 04/10/2015 assigned Project ID#8-MSWSS-189. Wait list position #1251. Application submitted January 2018. Grant awarded on 3/5/2019 for a total of \$97,205.20
		2015	Define a waste diversion goal for county owned facilities.	The County is in the process of reaching out to its various departments to understand how the existing recycling program, in place for the last 2 decades, is or is not working and what challenges and opportunities exist for further reduction, reuse, and recycling. The County is beginning the process of re-bidding for its waste hauling services to partner with a company who can provide the full range of services.
		2016	Prepare a plan to increase recycling rates at County owned facilities. Evaluate current recycling procedures at County owned facilities.	No formal plan created. Waste diversion efforts thru 2016 included contract with Casella (right sizing containers for both trash and recycling to meet the needs of the building, adjusting the number of pick ups to be more efficient, recycling percentage information tracking). Battery collection program and initiation of ink cartridge/ tonner collections for recycling/reuse by vendor.

2	Increase Recycling at County-Owned Facilities	2017	Preliminarily quantify recycling diversion rates at facilities. Encourage "Green Teams" within County offices to support additional recycling opportunities.	County contracted with Casella to provide waste and recycling collection at county owned buildings. Recycling rate information generated by Casella based on observations of container at pick up. Eco-Hero group created in March 2016 to help disseminate information on recycling efforts/ waste reduction throughout the County buildings.
		2018	Coordinate with Casella Recycling to provide recycling outlets at County operated facilities.	In conjunction with a local company the County installed a permanent drop-off location for employees to donate usable clothing. In one County building hand dryers were installed in County employee-only bathrooms.
		2019	Draft a model resolution that can be used by municipalities to encourage a similar program for increasing recycling efforts on the local level.	County continued to offer employees a wide range of recycling/ diversion opportunities.
		2020	Initiate recycling campaign. Coordinate with other municipalities to share ideas to promote recycling.	Worked with multiple municipalities to update signage and educational materials to promote recycling and help residents better understand what can be recycled.
		2021	Update and modify Plan to reflect successes and challenges.	See attached request for extension due to critical solid waste planning policy decision to be made in 2023.
		2022	Update tasks for remainder of the planning period depending on progress.	
		2023	Update tasks for new 10 year planning period depending on progress.	
3	Support Yard Waste Composting Efforts	2014	Apply for NYSDEC Grant to cover 50% of the salary for a recycling coordinator.	Pre-application paperwork submitted. NYSDEC acknowledgement of receipt dated 04/10/2015 assigned Project ID#8-MSWSS-189. Wait list position #1251. Application submitted January 2018. Grant awarded on 3/5/2019 for a total of \$97,205.20
		2015	Include a survey component associated with existing yard composting programs and initiatives to strengthen and increase the availability of data to the County. Inventory existing public and private programs within the County.	Tours/ inventories of existing programs at Municipal Transfer Stations conducted by Planning Dept. Staff. Survey sent to municipalities at end of March.
		2016	Encourage and promote private compost operations through economic development. Maintain communication with municipalities and educational partners related to existing or ongoing yard waste composting education programs.	Staff sent surveys to all municipalities to gauge the availability of yard waste composting opportunities. 14 municipalities have programs available to residents.
		2017	Set diversion goals as a method of tracking success of the program.	in 2018 the County worked with all interested local municipalities to execute a shared contracted for yard waste collection, processing and disposal.
		2018	Develop a scope for a feasibility study related to yard waste processing equipment sharing program.	
		2019	Survey all municipalities to gauge interest in such a program and determine funding source.	Discussion of consolidation of waste management facilities, including yard waste facilities, was included in the department's program assessment and consolidation report. However a formal survey was not used.
		2020	Use input from local municipalities and other counties with similar programs to determine type of program that would be feasible.	
		2021	Implement an equipment sharing program (if feasible). If resources are unavailable identify potential funding sources.	As a result of the consolidation efforts, mentioned in the last update, municipalities were not interested in a joint contract for yard waste services. The Department provides support for their efforts where needed.
		2022	Update and modify the plan to reflect successes and challenges.	
2023	Update tasks for new 10 year planning period depending on progress.			

4	Promote Backyard Composting of Food and Yard Waste Through Educational Training Opportunities	2014	Apply for NYSDEC Grant to cover 50% of the salary for a recycling coordinator.	Pre-application paperwork submitted. NYSDEC acknowledgement of receipt dated 04/10/2015 assigned Project ID#8-MSWSS-189. Wait list position #1251. Application submitted January 2018. Grant awarded on 3/5/2019 for a total of \$97,205.20
		2017-2018	Identify training materials available on the NYSDEC and Cornell Cooperative Extension, Finger Lakes Institute websites for assistance in developing training courses or locating backyard composting demonstration sites. Links on website.	County provided administrative and organizational support to local municipalities using County provided funds for backyard composting educational programs, bin distribution, and drop-off opportunities at transfer stations planned for 2019.
		2019-2020	Enhance backyard composting by developing partnerships with outside organizations and by providing backyard demonstration sites or educational events.	In 2019 the department continued to support municipality's efforts to offer residents backyard composting education opportunities. In 2020 the department offered all county residents the opportunity to purchase backyard composting equipment at a significant price reduction. The department included educational material compiled by our local Cornell Cooperative Extension office.
		2021	Update and modify the plan to reflect successes and challenges.	Continuing the program established in 2020, the Department distributed around 1,000 backyard composting units in 2021 & 2022.
		2022	Update tasks for remainder of the planning period depending on progress.	
		2023	Update tasks for new 10 year planning period depending on progress.	
		5	Provide Additional HHW Collection Opportunities to County Residents	2014
2015	Provide at least one (1) HHW Collection Event per year.			Held at Casella Recycling MRF in Town of Seneca
2016	Provide at least one (1) HHW Collection Event per year.			One event held at Casella Recycling MRF in Town of Seneca, second event held at Town of Farmington Highway Facility.
2017	Assess four years of costs and conduct cost benefit analysis on HHW Collection Events.			2 events held: Casella Recycling MRF & Town of Bristol Highway Facility
	Provide at least one (1) HHW Collection Event per year.			
2018	Determine if additional HHW collection events are necessary or if a permanent facility is needed.			2 events held: Casella Recycling MRF & Town of Canandaigua Highway Facility
	Provide at least one (1) HHW Collection Event per year.			
2019	Determine tasks for the remainder of the planning period depending on progress.			2 events held: Casella Recycling MRF & Town of Farmingotn Highway Facility
	Provide at least one (1) HHW Collection Event per year.			
2020	Update and modify the plan to reflect successes and challenges.			2 events held: Casella Recycling MRF & Town of Farmington Highway Facility
	Provide at least one (1) HHW Collection Event per year.			
2021	Update and modify the plan to reflect successes and challenges.			2 events held: Casella Recycling MRF & Town of Farmington Highway Facility
	Provide at least one (1) HHW Collection Event per year.			
2022	Update and modify the plan to reflect successes and challenges.	2 events held: Casella Recycling MRF & Town of Bristol Highway Facility		
	Provide at least one (1) HHW Collection Event per year.			
2023	Update and modify the plan to reflect successes and challenges.			
	Provide at least one (1) HHW Collection Event per year.			

6	Support Local Municipalities	Ongoing	As necessary; potential tasks include gathering copies of local zoning ordinances, local laws and codes for review of current status to develop lists of potential hindrances to diversion / plan goals.	2016-2022 provided funds to municipalities, based on population, to be used for waste diversion projects and programs. 2019-2020 provided municipalities with funds on an application basis for waste diversion projects/ programs that the department was not already providing.
7	Enhance Construction & Demolition Debris Recycling	Ongoing	Promote existing Habitat for Humanity ReStore program and encourage individuals and businesses to divert their access construction materials to this store for reuse.	
		2015	Gather data related to C&D generation and diversion from biennial recycling surveys.	No progress to report
		2016	Gather data related to C&D generation and diversion from biennial recycling surveys.	No progress to report
		2017	Gather data related to C&D generation and diversion from biennial recycling surveys.	No progress to report
		2018	Establish a C&D waste diversion and recycling goal. Initially focus on County funded projects.	Gathered data related to potential C&D processing sites as well as established an internal working group.
		2019	Identify other municipalities with C&D recycling programs, and determine if they could be adapted for County needs.	The county implemented a extensive contract/ plan for C&D disposal for the 74 Ontario St. buildin renovations.
		2020	If determined to be feasible, the County could prepare program including implementation, education, tracking and documentation.	
		2021	Monitor and assess opportunities for meeting or increasing the goal.	The county continues to work on assessing the feasibility of C&D recycling for internal capital projects.
		2022	Monitor and assess opportunities for meeting or increasing the goal.	
2023	Determine next steps for C&D recycling.			
8	Encourage Product Reuse Programs	Ongoing	Support existing product reuse operations and encourage additional product reuse facilities through economic development.	
		2014	Inventory existing product reuse programs.	Survey sent to municipalities
		2015	Prepare and distribute biennial survey, including survey of interest in product reuse or exchange. Include item related to waste generation of materials that may be useful to others.	County created a centralized webpage on the County website for residents to access information about disposal and reuse options.
		2016	Disseminate information to those interested in Product Reuse based on results of the survey.	
		2017	Prepare and distribute biennial survey, including survey of interest in product reuse or exchange. Include item related to waste generation of materials that may be useful to others.	Worked with a consultant to design and launch a stand alone recycling website for residents: OntarioCountyRecycles.org
		2018	Provide avenues for businesses to communicate related to possible exchange of materials vs. the alternative of disposing of them.	
		2019	Prepare and distribute biennial survey, including survey of interest in product reuse or exchange. Include item related to waste generation of materials that may be useful to others.	Joined the regional Materials Exchange Program of Western and Central NY, spearheaded by GLOW Region Solid Waste. Worked to connect some local businesses with the program as well.
		2020	Disseminate information. If sufficient funds and resources are available the county's educational program could include educating businesses about material exchange opportunities.	
		2021	Prepare and distribute biennial survey, including survey of interest in product reuse or exchange. Include item related to waste generation of materials that may be useful to others.	Continuing the reusable bag program established in 2019/2020, the Department distributed approx. 600 bags. Department staff participated in the State's first Reuse Summit. The county continues to be part of the regional Materials Exchange Program, working with the county's Department of Economic Development to promote reuse opportunities amongst businesses in Ontario County.
		2022	Provide avenues for businesses to communicate related to possible exchange of materials vs. the alternative of disposing of them.	
		2023	Provide avenues for businesses to communicate related to possible exchange of materials vs. the alternative of disposing of them.	

9	Encourage Proper Management of Unique Wastes	Ongoing	Promotion of existing programs through the County's public outreach and education programs. Consider the feasibility of sponsoring additional events for pharmaceutical wastes, e-waste, universal waste and/or pesticides.	County offers special collection events multiple times a year, including collection of e-waste, HHW, tires, pumpkins, shredding paper. In addition pharmaceutical collection events organized by the Substance Abuse Prevention Coalition of Ontario County held twice a year in coordination with the Office of the Sheriff. In addition, 17 permanent drop-off locations (list expands every year).
10	Public Outreach and Education	Ongoing	Continue to utilize the existing recycling education video on website as an educational tool.	
		2014	Apply for NYSDEC Grant to cover 50% of the salary for a recycling coordinator.	Pre-application paperwork submitted. NYSDEC acknowledgement of receipt dated 04/10/2015 assigned Project ID#8-MSWSS-189. Wait list position #1251. Application submitted January 2018. Grant awarded on 3/5/2019 for a total of \$97,205.20
		2015	Draft a preliminary education plan regarding waste diversion and responsible waste disposal.	Cornell Cooperative Extension to explore the cost of developing and implementing a program for ongoing countywide education about waste diversion and disposal.
		2016	Negotiate contract with local environmental institute or organization to assist with public outreach efforts.	County held a Solid Waste Symposium on October 13, 2016. Local speakers provided information about their waste diversion initiatives. Contracted with Causewave Community Partners to design and launch a stand alone recycling website for residents: OntarioCountyRecycles.org
		2017-2021	Partner with local environmental institute, organization, college or university to assist with the completion of the public outreach and education plan.	Continued contract with Causewave Community Partners to develop and implement a public outreach and education plan. In 2019-2020 the department worked to develop a Strategic Plan, which included a community-wide survey asking about their waste diversion habits and perceptions of waste handling in the County. During both years the department staff also presented at multiple community events and meetings.
		2022	Determine tasks for remainder of the planning period depending on progress.	Continued contract with Causewave Community Partners to develop and implement a public outreach and education plan, in accordance to the Strategic Plan, which was adopted in 2021. During both years the department staff also presented at multiple community events and meetings. Hired a Sustainability Assistant to focus on the Department's education and outreach programs.
		2023	Update tasks for new 10 year planning period depending on progress.	
11	Encourage Agricultural Plastics Recycling Program	2014-2015	Monitor the progress of Cornell's Recycling Agricultural Plastics Project (RAPP)	Dept. staff worked with CCE to encourage potential for ag plastic recycling pilot project. Pilot project did not occur, but facilitation with parties involved did spur pilot project for boat shrink wrap trial.
		2016-2017	Reach out to USAg to evaluate the need for plastic container collection event.	Reached out to USAg to schedule a plastic container collection event.
		2018-2019	Identify avenues for County to share successes with the Ag community.	Facilitated a plastics container collection event with USAg.
		2020-2022	Support and promote an USAg collection event, if deemed appropriate.	Due to Covid-19 we did not offer a collection in 2020.
		2023	Update tasks for new 10 year planning period depending on progress.	

12	Encourage and Monitor Pay As You Throw Programs	2015	Monitor PAYT interest and availability through biennial surveys.	Questions regarding PAYT have been included in the biennial survey recently sent to all municipalities
		2016	Evaluate the need to promote PAYT programs to customers.	Received responses to municipal survey and reviewed data in regards to PAYT programs at local transfer stations.
		2017	Continue to monitor through biennial surveys regarding the possibility of implementing mandatory PAYT options from haulers.	Existing PAYT programs will continue to be monitored.
		2018	Evaluate the need to promote PAYT programs to customers.	
		2019	If warranted, work with local haulers and transfer stations to promote PAYT programs to customers.	Contracted and worked with SCS Engineers to complete a Program Assessment and Consolidation Study. Visiting and collection data from all municipal run transfer stations across the county to gauge levels of PAYT programs and opportunities for upgrades.
		2020-2021	Conduct PAYT survey to local haulers, transfer station operators, and possibly residents to determine successes and challenges of a PAYT program.	
		2022	Evaluate the need to promote PAYT programs to customers.	The existing PAYT programs will continue to be monitored to provide economic data and operational metrics which could be shared with other interested municipalities. Per the recommendations of the Program Assessment and Consolidation Study (2020) the County continues to encourage local municipalities to set up PAYT options at transfer stations.
		2023	Update tasks for new 10 year planning period depending on progress.	
13	Amendments to County Local Solid waste Management and Recycling Law	2017-2018	Conduct internal review of Local Solid Waste Management Law.	Internal review of Local Solid Waste Management Law. Draft revisions to laws made.
		2019	Update Local Solid Waste Management Law.	No update to offer.
		2020- 2023	Monitor and gather data related to modification of Local Solid Waste Management Law.	Draft Local Law was presented to other stakeholders for review and comment.
14	Monitor Management of Animal Mortalities	2014	Monitor progress of CWMI and NYSDOT regarding animal mortality and composting.	No progress to report
		2015	Report in the biennial compliance report and new development in animal carcass composting activities	Questions regarding animal mortalities have been included in the biennial survey recently sent to all municipalities
		2016	Monitor progress of CWMI and NYSDOT regarding animal mortality and composting.	County continues to monitor how animal mortalities are being handled with the County. Each year the county reaches out to NYSDOT in regards to animal mortality totals.
		2017	Report in the biennial compliance report and new development in animal carcass composting activities	
		2018	Monitor progress of CWMI and NYSDOT regarding animal mortality and composting.	County continues to monitor how animal mortalities are being handled with the County. Each year the county reaches out to NYSDOT in regards to animal mortality totals.
		2019	Report in the biennial compliance report and new development in animal carcass composting activities	
		2020	Monitor progress of CWMI and NYSDOT regarding animal mortality and composting.	County continues to monitor how animal mortalities are being handled with the County. Each year the county reaches out to NYSDOT in regards to animal mortality totals.
		2021	Report in the biennial compliance report and new development in animal carcass composting activities	
		2022	Monitor progress of CWMI and NYSDOT regarding animal mortality and composting.	
		2023	Report in the biennial compliance report and new development in animal carcass composting activities	

15	Support Organics Management	2014	Apply for NYSDEC Grant to cover 50% of the salary for a recycling coordinator.	Pre-application paperwork submitted. NYSDEC acknowledgement of receipt dated 04/10/2015 assigned Project ID#8-MSWSS-189. Wait list position #1251. Application submitted January 2018. Grant awarded on 3/5/2019 for a total of \$97,205.20
		2015-2016	Inventory existing yard waste and organic management programs (public and private) within Ontario County. Determine which programs require support or have successes to share.	Municipal survey sent in 2016 included questions regarding organics management.
		2017-2018	Approach organics management programs requiring support or expansion and provide necessary opportunities for access to successful programs. Encourage local programs to share their successes with others.	Based on response from 2016 municipal survey County worked with interested groups to encourage organics management. Including offering a fall pumpkin collection event in 2017/2018, supporting Marcus Whitman School district in their efforts to establish an organics waste diversion program, and presenting to all school district superintendents about waste assessments in 2019 to provide school districts with baseline data and recommendations on possible organic waste diversion in cafeterias.
		2019	Determine level of involvement required from County or continue as a source to share information among generators.	The County continues to offer a fall pumpkin collection event annually. The department worked with different school districts regarding organics management including updating signage for existing programs while still offering waste assessments to provide school districts with baseline data and recommendations on possible organic waste diversion in cafeterias.
		2020-2021	Promote successful organics management programs via County website.	
		2022-2023	Continue to be advised of organics management programs within Ontario County and provide any additional future support as deemed necessary.	The County continues to offer a fall pumpkin collection event annually. The department worked with different school districts regarding organics management including updating signage for existing programs while still offering waste assessments to provide school districts with baseline data and recommendations on possible organic waste diversion in cafeterias. The department created a resource with information on the State's new Food Scraps Recycling Law, as well as reached out to impacted businesses. The Department continues to have regular meetings with organics disposal companies to discuss disposal capacity within the county for ongoing and future programs.
16	Perform Biennial Recycling Surveys	2014	Apply for NYSDEC Grant to cover 50% of the salary for a recycling coordinator.	Pre-application paperwork submitted. NYSDEC acknowledgement of receipt dated
		2015	Determine haulers and generators to survey. Prepare a template survey utilizing existing surveys used within the LSWMP.	List of haulers compiled for survey distribution in 2016. Survey for municipalities and haulers prepared.
		2016-2017	Prepare and distribute biennial survey, including survey of interest in product reuse or exchange. Include item related to waste generation of materials that may be useful to others.	Surveys sent to municipalities and haulers.
		2018	Tabulate and interpret data from surveys. Utilize to implement other tasks. Follow up with interested CII generators to improve their waste diversion programs.	Survey sent to haulers inquiring about service area, types of waste hauled and interest in County updates to local law.
		2019	Prepare and distribute biennial survey, including survey of interest in product reuse or exchange. Include item related to waste generation of materials that may be useful to others.	Survey sent to haulers inquiring about service area, types of waste hauled and interest in County updates to local law.
		2020	Tabulate and interpret data from surveys. Utilize to implement other tasks. Follow up with interested CII generators to improve their waste diversion programs.	No survey sent due to Covid-19

		2021	Prepare and distribute biennial survey, including survey of interest in product reuse or exchange. Include item related to waste generation of materials that may be useful to others.	No Survey sent. Development of an online registration system, for real-time updated information.
		2022	Tabulate and interpret data from surveys. Utilize to implement other tasks. Follow up with interested CII generators to improve their waste diversion programs.	
		2023	Prepare and distribute biennial survey, including survey of interest in product reuse or exchange. Include item related to waste generation of materials that may be useful to others.	
17	Waste Reduction Programs	1st quarter - 2024	Develop a collection program for PakTech Can Carriers, which can be reused or recycled, but cannot be handled in curbside recycling. Identify around 10 local breweries/retailers to be collection points, as well as a few become reusers of the collected can carriers. Reach out to local municipalities with transfer stations to also be collection points.	
		2nd quarter - 2024	Identify another 10 collection points/reusers. Develop a social media campaign for participants, and have a kick-off event to highlight the program.	
18	Reuse Programs	2024	Develop a county-wide plan for handling reuse opportunities. The Town of Geneva, located in the eastern portion of the county is currently contracted with a local reuse consultant, for a transfer station renovation project. The county staff have been granted involvement with the project along with access to reports and data. Using the Town as a pilot location for a startup reuse program, the county will look to expand the program county-wide.	
		2025	Development of a re-use trail/mapping tool in order to assist residents in making a decision to donate/reuse in lieu of disposal.	
19	Organics recovery programs for food scraps and yard trimmings	2024	Through contracted consultant assess the potential for the development of in-county composting facilities to expand organics diversion efforts, and provide a sustainable destination facility for increased volume of materials.	
		2025	Identify interest levels for ownership, operations and management within the private sector. Facilitate opportunities for this development where appropriate. This could include identification of suitable sites, researching grant opportunities, and obtaining municipal support.	
20	Enforcement Programs	4th quarter - 2024	Continue ongoing efforts to update and implement the County's local law pertaining to waste and recycling hauling within the county. Updates will include enforcement measures for those who violate the law. Elected officials to make decision regarding the future of the County landfill.	
		2025	Based on decision in 2024, finalize revisions and adopt.	
21	Education and Outreach	2024 (ongoing)	<ul style="list-style-type: none"> Encourage, and provide funding, so that the remaining school districts complete a waste assessment on their current waste system. 	
			<ul style="list-style-type: none"> Encourage districts who have had an assessment completed to implement the recommendations of the assessment, in particular, diversion of organics from cafeterias. 	
			<ul style="list-style-type: none"> Increase the number of presentations in classrooms on waste diversion, and/ or provide teachers with curriculum teaching waste diversion best practices. 	
		4th quarter - 2024	Develop additional educational videos for proper disposal of harder to get rid of items, such as batteries. Add these videos to the existing resource library, and distribute the resources via distribution lists and municipal partners.	

22	Data Collection and Evaluation Efforts	2nd quarter - 2024	The hauler software developed in 2023 under a contract with Re-TRAC Connect will enable the department to gather data directly from the waste haulers in the county. This will provide the department with a better understanding of the types of waste being transported throughout the county. The tracking and reporting software will be rolled out in 2024 on a voluntary basis, until it is mandated in the County's revisions to their Local Recycling Law.	
		1st quarter - 2025	Roll software out to private haulers.	
23	C&D reduction, including deconstruction, reuse and recovery programs	2nd quarter - 2025	In association with the reuse program plan (mentioned above) the Department will work to increase building deconstruction material diversion opportunities. The county currently has a good handle on reuse opportunities for other materials such as clothing, household items, toys, baby gear, etc. However, Department research has highlighted a lack of opportunity to reuse building materials. Efforts would potentially mean hiring a consultant to conduct a study looking into the existing diversion opportunities for these materials, as well as the feasibility to create new markets locally and/or regionally.	
24	Private sector management and coordination opportunities	2024/2025 (ongoing)	Work with Economic Development Office to determine what businesses in Ontario County are providing waste reduction and reuse opportunities. Highlight these businesses, and utilize them for waste diversion programs where appropriate. Assist the office in determining what waste diversion end use needs/business opportunities there are and aid in the creation of an environment that draws these businesses to the region.	
25	Management of waste through thermal treatment technologies	End of 2023, through 2024	Contract with a consultant to guide discussion involving the future of the county's landfill site. Consideration to alternative waste disposal options, such as thermal treatment technologies are being considered. Further analysis of this treatment will be needed if elected officials decide it is a viable option. However, State legislation (S.2270/A.5029) bans the establishment of incinerators within the Finger Lakes Watershed.	
26	Waste disposal options	End of 2023, through 2024	Contract with a consultant to guide discussion involving the future use of the county's landfill site. Continue to work with the consultant to evaluate all viable waste disposal options, including continued landfilling, landfilling elsewhere, alternative technologies, exportation of waste.	

Material	Estimate of Tons Generated Per DEC Model		Projected Tons Diverted 2021		Actual Diverted 2021		Projected Tons 2022		Actual Diverted 2022		Projected Tons Diverted 2023		Projected Tons Diverted 2024		Projected Tons Diverted 2025	
	% of Total		Tons Diverted	% Diverted	Tons Diverted	% Diverted of projected	Tons Diverted	% Diverted	Tons Diverted	% Diverted of projected	Tons Diverted	% Diverted	Tons Diverted	% Diverted	Tons Diverted	% Diverted
Newspaper	2,705	3.73%	2,029	75.01%	617	30.42%	2,164	80%	634	29.30%	2,435	90%	646	24%	678	25%
Corrugated Cardboard	7,085	9.76%	4,960	70.01%	4,228	85.24%	5,668	80%	4,176	73.67%	6,377	90%	5,328	75%	5,595	79%
Other Recyclable Paper																
Paperboard	1,667	2.30%	1,083	64.97%	90	8.30%	1,167	70%	92	7.86%	1,167	70%	95	6%	100	6%
Office Paper	1,595	2.20%	1,117	70.03%	364	32.60%	1,196	75%	1,166	97.51%	1,356	85%	380	24%	399	25%
Junk Mail	1,489	2.05%	968	65.01%	448	46.27%	968	65%	459	47.41%	1,043	70%	475	32%	499	33%
Other Commercial Printing	1,437	1.98%	1,006	70.01%	90	8.30%	1,077	75%	92	8.52%	1,149	80%	95	7%	100	7%
Magazines	705	0.97%	423	60.00%	90	21.88%	458	65%	92	20.04%	494	70%	95	13%	100	14%
Books	300	0.41%	105	35.00%	36	34.12%	150	50%	37	24.47%	180	60%	38	13%	40	13%
Bags	269	0.37%	121	44.98%	18	14.81%	134	50%	18	13.70%	161	60%	19	7%	20	7%
Phone Books	218	0.30%	142	65.14%	36	25.23%	152	70%	37	24.15%	185	85%	38	17%	40	18%
Poly-Coated	163	0.22%	57	34.97%	18	31.43%	65	40%	18	28.24%	65	40%	19	12%	20	12%
Other Recyclable Paper (Total)	7,843	10.80%	5,022	64.03%	1,188	23.66%	5,369	68%	2,011	37.45%	5,800	74%	1,254	16%	1,316	17%
Other Compostable Paper	4,815	6.63%	1,348	28.00%		0.00%	1,445	30%		0.00%	1,926	40%	951	20%	996	21%
Total Paper	22,448	30.92%	13,359	59.51%	6,033	45.16%	14,646	65%	6,820	46.57%	16,538	74%	8,179	36%	8,585	38%
													9,545			10,022
Ferrous/Aluminum Containers																
Ferrous Containers	938	1.29%	469	50.00%	155	33.10%	563	60%	159	28.25%	657	70%	165	18%	173	18%
Aluminum Containers	383	0.53%	307	80.16%	267	86.95%	307	80%	247	80.37%	345	90%	254	66%	266	69%
Ferrous/Aluminum Containers (Total)	1,321	1.82%	776	58.74%	422	54.41%	870	66%	406	46.64%	1,002	76%	418	32%	438	33%
Other Ferrous Metals	3,860	5.32%	2,470	63.99%	3,837	155.34%	2,548	66%	3,065	120.27%	2,702	70%	3,130	81%	3,290	85%
Other Non-Ferrous Metals																
Other aluminum	177	0.24%	106	59.89%		0.00%	124	70%		0.00%	141	80%		0%		0%
Automotive batteries	456	0.63%	456	100.00%	75	16.51%	456	100%	3	0.61%	456	100%	3	1%	3	1%
Other non-aluminum	280	0.39%	168	60.00%		0.00%	191	68%		0.00%	224	80%		0%		0%
Other Non-Ferrous Metals (Total)	913	1.26%	730	79.96%	75	10.31%	770	84%	3	0.36%	822	90%	3	0%	0%	0%
Total Metals	6,094	8.39%	3,976	65.24%	4,334	109.01%	4,188	69%	3,473	82.93%	4,526	74%	3,551	58%	3,729	61%
PET Containers	671	0.92%	470	70.04%	497	105.65%	503	75%	386	76.77%	570	85%	456	68%	536	80%
HDPE Containers	622	0.86%	373	59.97%	130	34.77%	404	65%	133	32.89%	466	75%	138	22%	144	23%
Other Plastic (3-7) Containers	128	0.18%	57	44.53%		0.00%	57	45%		0.00%	64	50%		0%		0%
Film Plastic	4,154	5.72%	769	18.51%	41	5.35%	872	21%	44	5.07%	1,039	25%	55	1%		0%
Other Plastic																
Durables	2,266	3.12%	238	10.50%	18	7.52%	272	12%	18	6.74%	340	15%	19	1%	20	1%
Non-Durables	1,225	1.69%	171	13.96%		0.00%	196	16%		0.00%	245	20%		0%		0%
Packaging	922	1.27%	161	17.46%		0.00%	184	20%		0.00%	231	25%		0%		0%
Other Plastic (Total)	4,412	6.08%	571	12.94%	18	3.13%	652	15%	18	2.81%	815	18%	19	0%	20	0%
Total Plastics	9,987	13.75%	2,240	22.43%	685	30.59%	2,488	25%	582	23.38%	2,954	30%	667	7%	700	7%
Glass Containers	2,849	3.92%	2,137	75.01%	813	38.04%	2,279	80%	557	24.44%	2,422	85%	614	22%	645	23%
Other Glass	298	0.41%	31	10.40%	1,058	3412.84%	36	12%	1,084	3011.19%	45	15%	1,122	376%	1,178	395%
Total Glass	3,147	4.33%	2,168	68.89%	1,871	86.30%	2,315	74%	1,641	70.89%	2,467	78%	1,736	55%	1,823	58%
Food Scraps	9,746	13.42%	3,411	35.00%	14,020	411.03%	3,898	40%	17,488	448.65%	4,873	50%	17,637	181%	18,519	190%
Yard Trimmings	4,101	5.65%	2,870	69.98%	6,974	242.99%	3,075	75%	4,928	160.27%	3,280	80%	6,832	167%	7,174	175%
Oil & Grease					32				227				253		266	
Animal Carcasses					69				80				76		80	
Sludge (composted)					535				455				506		531	
Total Organics	13,847	19.07%	6,281	45.36%	21,630	344.37%	6,973	50%	23,179	332.40%	8,153	59%	25,304	183%	26,570	192%
Clothing Footwear, Towels, Sheets	2,831	3.90%	1,260	44.51%	359	28.47%	1,430	51%	383	26.76%	1,699	60%	422	15%	443	16%
Carpet	1,049	1.45%	184	17.54%		0.00%	210	20%		0.00%	262	25%		0%		0%
Total Textiles	3,880	5.34%	1,444	37.22%	359	24.84%	1,640	42%	383	23.34%	1,961	51%	422	11%	443	11%
Total Wood	3,641	5.01%	1,110	30.49%		0.00%	1,256	34%	228	18.15%	1,456	40%	245	7%	260	7%
C&D Materials	4,304	5.93%	1,205	28.00%		0.00%	1,377	32%		0.00%	1,721	40%		0%		0%
Other Durables	1,239	1.71%	173	13.96%		0.00%	198	16%		0.00%	248	20%		0%		0%
Diapers	1,176	1.62%	165	14.03%		0.00%	188	16%		0.00%	235	20%		0%		0%
Electronics	1,067	1.47%	854	80.04%	504	59.04%	907	85%	427	47.12%	1,014	95%	471	44%	495	46%
Tires	1,235	1.70%	865	70.04%	544	62.91%	988	80%	798	80.74%	1,112	90%	880	71%	924	75%
HHW	247	0.34%	99	40.08%	1,847	1865.66%	99	40%	36	36.40%	99	40%	125	51%	131	53%
Fines	297	0.41%	59	19.87%		0.00%	59	20%		0.00%	59	20%		0%		0%
Batteries (non-automotive)					1				36				125		131	
Light bulbs					1				1				4		4	
Donation (non-food)									108				375		394	
Mattresses									14				56		59	
Unused medications									2				7		7	
Used motor oil									12				44		46	
Total Miscellaneous	9,565	13.17%	3,420	35.76%	2,898	84.72%	3,816	40%	1,434	37.59%	4,488	47%	2,086	22%	2,190	23%
Total	72,609	100%	33,998	46.82%	37,810	111.21%	37,322	51%	37,740	101.12%	42,543	59%	42,189.89	58%	44,299	61%
													(0)			0
Population									113,364		113,816		114,269		114,722	
MSW									60,044		57,042		54,190		51,480	
Biosolids									5,901		5,606		5,326		5,060	
Industrial									12,580		11,951		11,354		10,786	
C&D									17,740		16,853		16,010		15,209	
Asbestos									191		182		173		164	
Total									96,456		91,633		87,052		82,699	

APPENDIX E

Strategic Plan Executive Summary/Department Developed
Resources

Strategic Plan 2021-2025: Executive Summary

Background

Ontario County Department of Sustainability and Solid Waste Management implements the County's Local Solid Waste Management Plan by working with municipalities, businesses, and organizations to ensure the sustainability of the local environment. The Department is focused on increasing sustainable practices and waste diversion among people who live or work in the community. The current Local Solid Waste Management Plan renews in 2023. The current landfill contract runs to 2028, and the future of the landfill has not yet been decided.

Ontario County Department of Sustainability and Solid Waste Management engaged Causewave Community Partners on a 5-year Strategic Planning Process in early 2020.

Process & Timeline*

Startup (February 2020)

In this phase, a current state analysis was conducted, as well as identification of process participants and a timeline for the work. A small workgroup was established to lead the work that included County, Department and Town representatives and community members from across Ontario County.

Community Survey (March-July 2020)

Community input was essential to the development of the County's plan for waste management and diversion. Causewave developed a county-wide survey to help learn more about resident attitudes and current behaviors regarding recycling and waste management, as compared to baseline results captured in a similar survey issued in 2017. Results were used to inform subsequent steps in the planning process to be sure the final plan reflected input from across the community. The survey was distributed via the following channels: Ontario County employees, Ontario County's library system, Facebook advertising to Ontario County residents, individual Town distribution, Ontario County website & via other community partners.

25-year Vision for the Department of Sustainability and Solid Waste Management (September-October 2020)

While Ontario County has mission and vision statements that serve as an umbrella for all County departments, it was important to be able to articulate a specific vision related to sustainability and solid waste management that could be used as a compass to guide this planning process and future planning. A larger group of County and community stakeholders were assembled to participate in this step of the process in order to have broad input from multiple perspectives.

Strategies, Tactics & Targets aligned with Key Focus Areas (October-December 2020)

In this phase, strategic planning workgroup members used input from the Community Survey and a SWOT Analysis (Strengths, Weaknesses, Opportunities & Threats) to identify 4 Key Focus Areas that were used to guide strategy and tactic development. Each strategy was assigned timing and targets for the next 5 years.

Implementation Planning (December 2020-January 2021)

An implementation plan was developed to capture each of the Key Focus Areas along with tactics, targets, timing and responsibility. This spreadsheet will be used as the tracking document going forward to ensure action and accountability by all responsible parties.

*The original completion date for this planning process was slated for September 2020, but was delayed due to the impacts of COVID-19.

Strategic Plan 2021–2025: Executive Summary

Community Survey Background & Highlights

Causewave developed a county-wide survey to learn more about resident attitudes and current behaviors regarding recycling and waste management, as compared to baseline results captured in a similar survey issued in 2017. The survey was conducted from February-May 2020, and all results were captured online due to COVID-19 and “Stay at Home” protocols. There were 1,319 respondents to the survey, as compared to 867 in 2017. The survey included Ontario County residents, aged 18 or older and was distributed via the following channels: Ontario County employees, Ontario County’s library system, Facebook advertising to Ontario County residents, individual Town distribution, Ontario County website & via other community partners.

If you participated in the survey, thank you for taking the time to share your input and ideas. Generally, we heard that concerns remain high about waste management issues which is consistent with 2017 responses. Here are some key findings from the survey.

Current Waste Management/Recycling Attitudes & Behaviors

64% of respondents say that increasing the amount of items they recycle at home is a critical issue.

83% of respondents say that plastic bags can’t be recycled in the household bin, up from 64% in 2017.

Barriers and Enablers to Recycling

Residents say that they would do more if they knew more about where to take non-standard items, if there were more recycling events in their town, and if they had a better sense of what was recyclable.

93% of respondents say that would be willing to drive to a permanent facility located in Ontario County where they could drop-off Electronic Waste, Household Hazardous Waste, Confidential Paper Shredding or Residential Tires more than twice a year.

Half of respondents say they’ve participated in one of the county funded/hosted collection events, and of that group, nearly everyone said the event was valuable to them.

Communications and Marketing

The Ontario County website is a more popular resource to learn about issues affecting Ontario County than in 2017.

Nearly 65% of respondents would go to Ontario County’s website to look for information on recycling, up from 50% of respondents in 2017.

Nearly 50% rated Ontario County as “Excellent” or “Good” in terms of how well they communicate what can and cannot be recycled, up from 27% in 2017.

Opinions on Future Planning

The majority of respondents believe the County should explore only accepting Ontario County generated waste as the top way to prepare for ongoing and future disposal needs.

Ideas for improving recycling and waste diversion in Ontario County include making guidelines simple, increasing communications with residents, and limiting the amount of waste accepted from outside the area. Reducing the odor the landfill produces was also noted.

Strategic Plan 2021–2025: Executive Summary

2045 Vision

Ontario County will be a leader in creating a community where managing resources responsibly is second nature. We will cultivate a reputation for being on the forefront of cutting-edge solutions that reduce waste effectively, create synergies in product creation and waste reuse opportunities, and motivate residents and businesses to adopt responsible behaviors that benefit the individual, community, economy and environment.

Key Focus Areas for 2021-2025

1. Equal & Adequate Access

Focuses on ensuring residents and municipalities have equitable opportunities and facilities for solid waste management.

2. Funding to Advance Department Goals

Focuses on advocating for and securing funding opportunities from various sources to move the Department and this plan forward.

3. Legislation and Policies Aligned with County's Plans for Solid Waste Management

Focuses on laws and policies that support current and future solid waste management priorities.

4. Customized Education & Communications

Focuses on improving and expanding audience-specific communications about solid waste management practices and updates.

Commitment to Action

Ontario County Department of Sustainability and Solid Waste Management will hold itself accountable to this plan through the following actions:

- Hiring an outside consulting firm to reconcile Solid Waste Management Plan goals and timeline.
- Regularly educating the Board Of Supervisors of the plans and project needs to ensure support for new initiatives, including communicating with BOS regularly as needed and at every meeting for PEQ and hosting an annual retreat or workshop for BOS on next year's plan priorities.
- Ensuring Solid Waste Management Plan updates are consistent with strategic plan priorities and current legislation through an annual review/ adjustment of plan priorities, biannual reports to DEC and reviewing the plan as needed to reflect legislation changes.

About Causewave Community Partners

Since 1950, Causewave Community Partners, formerly The Advertising Council of Rochester, has worked to improve the Greater Rochester region through programs designed to help causes and coalitions grow their impact on a variety of issues. Causewave focuses its capacity building support exclusively on the nonprofit sector and works with nearly 200 organizations per year. Causewave's work with nonprofits is generally consultative in nature, with customized processes and approaches applied to the unique needs of each organization. As a capacity builder, we seek to teach as we do, to allow nonprofits to build sustainable capacity through each encounter with us.

Causewave has developed a broad suite of capacity building services that gives us an unmatched set of experiences that apply to the diverse topics that often arise with nonprofit organizations and community coalitions, including:

- Marketing, brand and communications
- Strategic planning
- Mission, vision and core values development
- Organizational culture development
- Board and staff development
- Organizational collaboration
- Fundraising planning
- Event development and implementation
- Social marketing / behavior change, including theory of change and intended impact work
- Funding / business model development

Ontario County

Department of
Sustainability and
Solid Waste Management



Strategic Plan 2021–2025

VISION

Ontario County will be a leader in creating a community where managing resources responsibly is second nature. We will cultivate a reputation for being on the forefront of cutting-edge solutions that reduce waste effectively, create synergies in product creation and waste reuse opportunities, and motivate residents and businesses to adopt responsible behaviors that benefit the individual, community, economy and environment.

MISSION

The Department of Sustainability & Solid Waste Management will focus on the County's efforts to increase sustainable practices and waste diversion by employees and residents. The department implements the County's Local Solid Waste Management Plan, by working with municipalities, businesses and organizations to ensure the sustainability of our local environment. The department also provides administrative oversight of the County's Landfill Operations.



Equal & Adequate Access

1. Implement findings from Department's Program Assessment and Consolidation Study.
2. Provide equal distribution of cost to residents for waste disposal through establishment of user fee-based programs.
3. Work with curbside collectors to establish adequate access.



Funding to Advance Department Goals

4. Advocate for funding opportunities at various regulatory levels.
5. Demonstrate value of Dept services to BOS to foster support of necessary expenditures.
6. Partner with Office of Economic Development to leverage funding and attract businesses that specialize in recycling and reuse of items and materials to support the goals of the Dept.



Legislation and Policies Aligned with County's Plans for Solid Waste Management

7. Invest in staying informed on and advocate for legislation and policies using staff, County and elected official connections.
8. Maintain oversight of compliance with OMLA and regulations.
9. Revise and pass a local law that supports priority OC initiatives and programs.
10. Develop and execute plans for future of landfill site post 2028.
11. Ensure SWMP updates are consistent with strategic plan priorities and current legislation.



Customized Education & Communications

12. Improve and expand audience-specific communications.
13. Develop standardized branding and educational materials across all municipalities in the County to help educate residents of the cost of waste disposal/recycling and offer alternative and new programs to modify habits, eliminating confusion that deters participation.
14. Regularly educate BOS of the plans and project needs to ensure support for new initiatives.
15. Hire a full-time educator responsible for development and presentation of educational materials.
16. Use other municipality's growing social awareness to educate, influence and inspire other municipalities to build up their efforts and facilities.
17. Develop standard reporting procedures of local diversion efforts providing consistent, adequate and measurable results for calculating the County's diversion rate consistent with the adopted SWM plan.
18. Develop sector specific objectives for reuse, recycling and waste reduction opportunities through partnering with Office of Economic Development.
19. Revamp the structure of the landfill oversight committee to be a 'county sustainability working group.'

Please contact
Recycle@OntarioCountyNY.gov
with any questions.

Strategic Plan 2021–2025: Common Questions

Equal & Adequate Access

1. What does user fee-based programs mean, and what will the fees look like if implemented?

User fee-based programs are those in which the people who utilize the program pay for the cost of administering the program. For example, if a tire collection program was established, only those residents dropping off tires would pay for the event. At this point in time it is uncertain what those fees could look like, but it something that would be explored within this Strategic Plan.

2. What are the options for curbside collection?

Depending on where you live in the County, there are several options for curbside collection waste and recycling services. Please consult ontariocountyrecycles.org for more information on services near you.

Funding to Advance Department Goals

3. What is the BOS and what do they do?

The Ontario County Board of Supervisors (BOS) is the legislative body for the County of Ontario with one Supervisor representing each of the 16 towns, two Supervisors representing the City of Canandaigua, and three Supervisors representing the City of Geneva. Each Supervisor is allocated a certain number of weighted votes which is determined by the population of the Town, Ward, or District he/she represents.

The members of the Board, at the Organizational Meeting, elect a Chairman to preside at meetings. The Chairman, in turn, selects a Vice-Chair to act in their stead, when necessary, and also appoints the members of

the Board's six standing committees. Each standing committee oversees various departments and agencies and presents resolutions for approval by the full Board on behalf of those departments under its supervisor.

Legislation and Policies Aligned with County's Plans for Solid Waste Management

4. What does OMLA mean?

OMLA references the Operations, Management and Lease Agreement (OMLA) that was signed between the County and Casella in 2003. The 25-year agreement details the terms by which Casella leases and manages the County's landfill.

5. Does the County have a law that requires recycling?

The County does have several laws that reference various waste and recycling requirements. The laws as written are outdated and difficult to enforce. The Strategic Plan aims to update the law under which residents and businesses would be required to recycle.

6. Where will Ontario County's waste be transported after the closure of the County's landfill?

The Strategic Plan seeks to help understand the answer to this question. The continuation of the County's waste reduction efforts will help to ensure that our residents are only throwing away material that cannot be recovered or reused in any other way. Whether waste generated within the county after 2028 is transported out of county for disposal will be discussed as part of the Strategic Plan's implementation.

Customized Education & Communications

7. How will OC communicate with residents regarding any new initiatives, reports, or other educational opportunities?

The County will continue to utilize both web-based and print-based platforms to communicate programs, events and initiatives. Various resources for information include:

www.ontariocountyrecycles.org

twitter: @OntarioCountyNY

Instagram: @ontario.county.ny

Facebook: Ontario County, NY

8. Who will pay for the educator referenced in the documents?

The referenced educator would be a county employee. The County would seek to obtain New York State Department of Environmental Conservation (NYSDEC) grant funding to pay for 50% of the positions salary and benefits.

9. What are the sectors referenced in the Plan?

The sectors referenced throughout the documents include; residents, municipalities, commercial and industrial businesses and institutions. The vast differences in the needs of these sectors require a tailored approach to waste reduction, recycling and education.

**Have a question that's
not listed here? Email
Recycle@OntarioCountyNY.gov**



For information about the department and diversion efforts visit: OntarioCountyRecycles.org

NYS FOOD DONATION AND FOOD SCRAPS RECYCLING LAW



Effective January 1, 2022, the law requires businesses and institutions that generate an annual average of 2 tons of wasted food per week or more must donate excess edible food and recycle all remaining food scraps if they are within 25 miles of an organics recycler. All designated food scrap generators (DFSG) will be required to file an annual report with the NYS DEC.

ONTARIO COUNTY SERVICE PROVIDERS	HAULING SERVICES	RECYCLING SERVICES	PHONE	WEBSITE
Casella Waste Management of NY, Inc	✓		800-CASELLA	https://www.casella.com/services/food-waste-collection
Closed Loop Systems	✓	✓		https://closedloopsys.com/
Finger Lakes Compost LLC	✓	✓	(315) 335-0424	http://fingerlakescompost.com/index.html
Impact Earth Composting	✓	✓	(585) 315-0160	https://www.impactearthroc.com/composting
Natural Upcycling/Noblehurst Farms	✓	✓	(585) 584-3124	http://naturalupcycling.com/
Organix Green Industries, LLC		✓	(585) 781-4897	https://organixsoilamendment.com/
Organix Recycling	✓		(708) 326-3900	https://www.organixrecycling.com/
Vermi-Green, LLC		✓	(585) 289-7267	https://www.vermigreen.com/
Waste Management	✓	✓	(800) 972-4545	https://www.wm.com/us/en

FOOD DONATION ASSISTANCE



DFSGs are required to donate to the maximum extent practicable. Call FeedingNYS at (518) 930-7000 for assistance. FeedingNYS is providing donation technical assistance to businesses and institutions who need help:

- setting up a donation program
- finding a food bank or local food rescue organization to partner with
- understanding food safety practices when donating



INTRODUCING RETHINK FOOD WASTE NY – FREE TECHNICAL ASSISTANCE NOW AVAILABLE!

The Center for EcoTechnology will provide customized recommendations to reduce the amount of food wasted, create solutions to realize potential monetary savings to your purchasing costs, and assist in implementing food scraps collection and recycling programs.

Learn more about Rethink Food Waste NY and how to get started today.

WAIVERS



A DFSG may petition DEC for a one-year waiver to the requirements of the law. The waiver petition and justifications can be found [here](#).

ANNUAL REPORT



2022 Annual Report for Designated Food Scraps Generators (PDF):

Businesses and institutions required to comply with the law in 2022 must electronically submit their annual report form by March 1, 2023, to FoodScrapsLaw@dec.ny.gov and include "2022 Annual Report" in the subject line.

FOR ADDITIONAL INFORMATION, RESOURCES, AND CONTACT INFORMATION FOR THE NYS DEC PLEASE VISIT THEIR [WEBSITE](#).