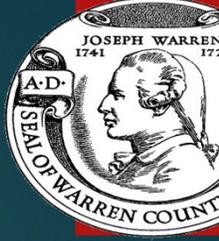
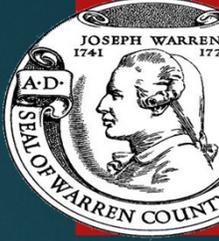


# DRAFT LOCAL SOLID WASTE MANAGEMENT PLAN 2019-2028



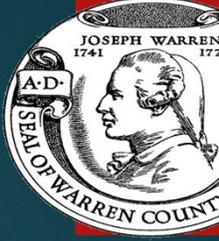
# Agenda

- Background/Regulatory requirements
- Summary of Draft LSWMP
- Next Steps
- Public Comments



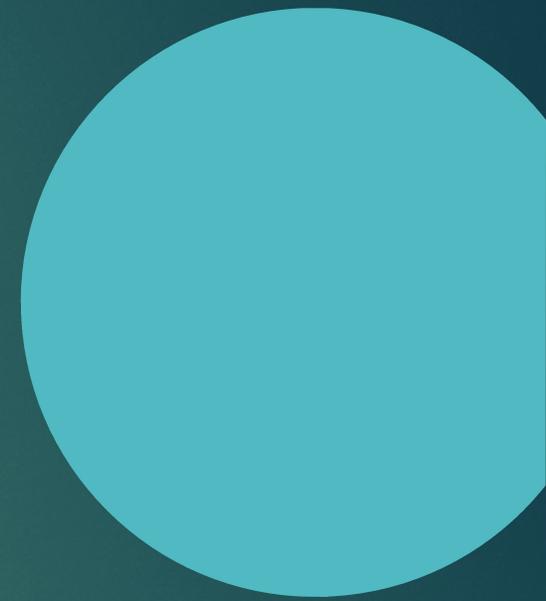
## Background/Regulatory Requirements

- In accordance with NYSDEC regulations, municipalities are required to develop a LSWMP for 10 year planning periods
- Prior plan was developed in 1993
- Current Draft LSWMP was prepared and submitted to NYSDEC in 2011, comments were received in 2018.
- Current Draft LSWMP was prepared in accordance with 6NYCRR Part 366-2
- Draft LSWMP presents:
  - Current solid waste programs provided to residents and businesses
  - Waste handling facilities operating within the County
  - Waste types and other waste sources, including biosolids
  - Strategies and schedule for enhancing reduction, reuse and recycling within the County
- Part 366-3.1 requires public notification and soliciting public input

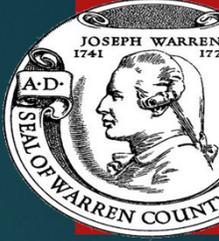


## Draft LSWMP Contents

- Introduction and Planning Unit Description
- Solid Waste Generation and Disposal
- Solid Waste Generation and Disposal
  - Existing Programs and Facilities
- Reducing Solid Waste Generation
- Reusing Material in the Planning Unit
- Recycling Solid Waste in the Planning Unit
- Disposing of Residual Solid Waste
- Summary and Recommendations
- Implementation Plan and Schedule



# Transfer Stations/Recycling Centers/C&D Landfills



	Type of Waste	Permitted/Registered	MSW/C&D/Recycle Received (Tons)	Recycle Tons (%)
Bolton	MSW/Recyclables/Reuse	R	1299	303.21 (23%)
Chester	MSW/Recyclables/Reuse	R	926	234.69 (25%)
Glens Falls(LR)	MSW/Recyclables	R	1283	292.16 (23%)*
Hague	MSW/Recyclables	R	280	37.27 (13%)
Horicon	MSW/Recyclables	R	679	118.64 (17%)
Johnsburg	MSW/Recyclables		1394	234.69 (17%)
Lake George	C&D Landfill	No Permitted Limit	284	
North of Lake George	MSW/Recyclables	R	988	318.73 (32%)
Lake Luzerne	MSW/Recyclables	R	1030	
Queensbury(RR)	MSW/Recyclables	R	1170	295.36 (25%)*
Stony Creek	MSW/Recyclables	R	284	66.71 (23%)
Thurman	MSW/Recyclables/C&D Landfill	No Permitted Limit	3.58 tons of C&D	
Warrensburg	MSW/Recyclables	R	1444	261.99 (18%)



## ing Solid Waste Generation

### ublish a Green Procurement and Sustainability Program

Develop Procurement specifications on commodities, services and technology

### Education and Outreach

Create a Website that informs residents local businesses and institutions about waste reduction opportunities

Use Social Media (i.e. Facebook, Twitter, Instagram, etc.) formats to promote waste reduction

Distribute brochures at municipal buildings, transfer stations/recycling centers that would provide information on simple cost effective waste reduction opportunities.

Distribute brochures at local businesses and institutions that would provide information on simple cost effective waste reduction opportunities.

Hold seminars for residents, businesses and institutions demonstrating ways to reduce waste generation

### as You Throw (PAYT)/Variable Rate Pricing

<https://archive.epa.gov/wastes/conserve/tools/payt/web/html/index.html>

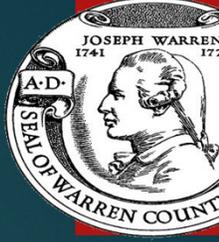
### g Material

Develop Reuse Centers at the Local Transfer Station/Recycling Centers

### Food Banks

Encourage Large food generators (Restaurants, Grocery Stores, Colleges) to donate food to the local food pantries

Provide a platform, website, social media for food generators to communicate with local food pantries.



g Solid Waste in the Planning Unit  
osting

ehold Hazardous Waste Collection

e Waste Recycling

ntional Recycling  
Starts in-house

mercial Recycling

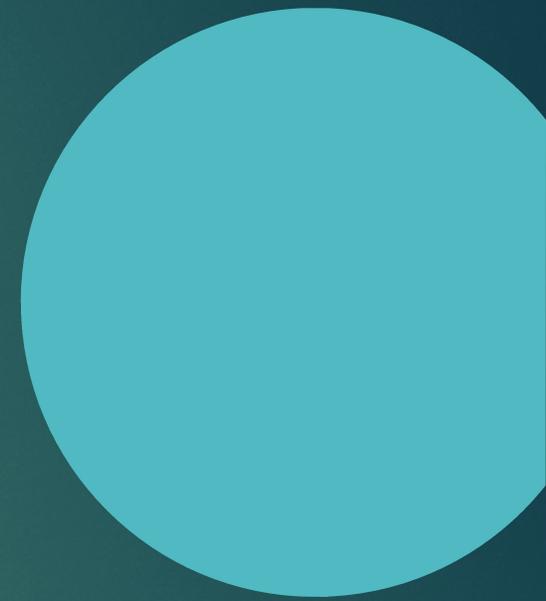
eling Enforcement

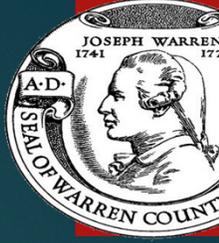
Hauler Licensing

Waste Collection Franchising

Municipal Collection

e Markets for Recyclable Material





## Management of Residual Solid Waste

Currently most municipally handled waste is sent to HFWTEF

Other Facilities/Landfills that will take MSW

- Clinton County Landfill
- Fulton County Landfill
- Colonie Landfill
- County Waste Transfer Station
- Hiram Hollow Transfer Station

## Findings and Recommendations

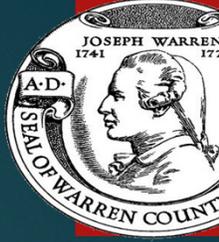
Improve Solid Waste and Recycling Program Data Collection

Reduce Waste Generation in the Planning Unit

Reuse Waste Generated in the Planning Unit

Recycle Waste Generated in the Planning Unit

Responsible Disposal of Residual Waste in the Planning Unit



## Implementation Plan and Schedule

### 2019-2020

Respond to 2018 NYSDEC Comments

Provide Draft LSWMP TO Public for 45 day Public Comment Period

Hold Public Meeting to present Draft LSWMP

Write a Responsiveness Summary for all verbal and written comments received

Issue revised Draft LSWMP with responsive summary to NYSDEC for approval

Once approval is received, County to adopt, by Resolution, the LSWMP

### 2020-2028

Offer HHW Collection Programs

Continue submittal of annual reports to NYSDEC

Encourage all municipalities in the Planning Unit to use Green Procurement Specifications

Provide education and outreach (i.e. website, social media, brochures, seminars, etc).

To include residents, businesses and institutions in ways to reduce waste, recycle, reuse and composting.

Enforcement of Recycling

Encourage PAYT/Unit base pricing

Provide public space recycling receptacles

Establish reporting protocols



## Steps

LSWMP public comment 45 days – Warren County posted the Draft LSWMP , starting June 23<sup>th</sup>, for review and comment. Comments will be received through end of today. Comments have been received through email, County website, and written mailed comments. (59 day public comment period)

Provide a Responsiveness Summary to all comments received.

Update the Draft LSWMP to include responsive summary for NYSDEC review.

Receive approval of Draft LSWMP from NYSDEC

Warren County to adopt, by resolution, LSWMP and provide resolution to NYSDEC

Warren County implements plan and reports to NYSDEC as required



ents:

Public Comments received previous to the meeting:

Public Comments today (during meeting):

Public Comments will be accepted through August 20, 2020, through the Warren County Website link below:

<https://www.warrencountyny.gov/contact.php?id=114>



*THANK YOU*

