
Map, Plan and Report for Extension No. 1 Town of Clifton Park Sewer District #2

Town of Clifton Park, Saratoga County, New York

October 14, 2020

MJ#: 965.09

Prepared For:

Town of Clifton Park Town Board
Clifton Park, New York
1 Town Hall Plaza
Clifton Park, New York 12065

Prepared By:

**M.J Engineering and
Land Surveying, P.C.**

1533 Crescent Road
Clifton Park, NY 12065
Phone: 518.371.0799
Fax: 518.371.0822
mjelspc@mjels.com



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1.0 BACKGROUND AND AUTHORIZATION

The Town Board of the Town of Clifton Park has authorized M.J. Engineering and Land Surveying, P.C. (MJ) to prepare a Map, Plan and Report (MPR) for the Town of Clifton Park Sewer District #2 Extension No. 1. The proposed District Extension will serve those residents in the Treemont Estates Subdivision along Bittersweet Lane, Crescent Road, Durham Way, and Princess Pine Drive.

The existing Treemont Estates Subdivision constructed in the late 1970's and early 1980's dedicated its roads to the Town in 1981, however the sewer system infrastructure operation and maintenance remained under the ownership of the developer, G. Allen Cruickshank. Based on current operations, it is difficult for residents to contact the responsible party to address issues/concerns as they arise regarding the sewer infrastructure. To better serve the residents of Treemont Estates with continuous reliable service, the Town is proposing to create a district extension to own, operate and maintain the existing Treemont Estate Sewer System.

The Town of Clifton Park Sewer District #2 (formerly known as Crescent Waste Transportation Corporation) is located to the east of the proposed extension and was formed in June 2020 by the Town. The existing Clifton Park Sewer District #2 consists of approximately 2,500 parcels, a combination of both residential and commercial properties.

Currently, the sewerage collected within Treemont Estates discharges into the Town of Clifton Park Sewer District #2 then into the Saratoga County Sewer District No. 1 (SCSD). The SCSD is responsible for the treatment portion of the waste generated from the district extension.

The project area is a 29-acre assemblage of properties known as Treemont Estates, comprised of forty-eight (48) parcels of land. Refer to Figure 1 for the overall Town of Clifton Park Sewer District #2 boundaries and for the parcels that make up the Treemont District Extension. A copy of Figure 1 and map of the overall Sewer District #2 and proposed District Extension properties are included in Appendix A.

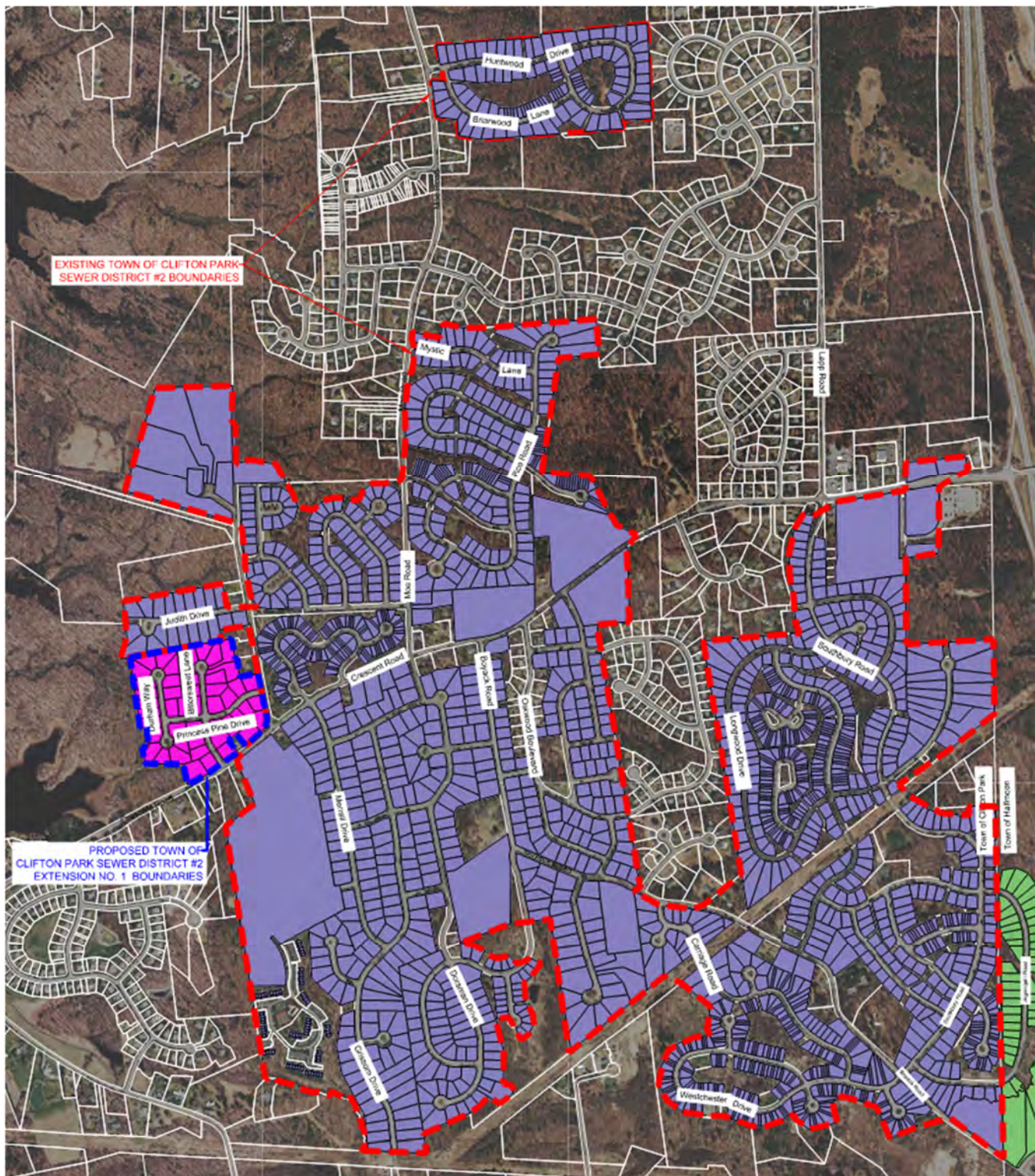


Figure 1- Town of Clifton Park Sewer District #2 - Proposed Extension No. 1

The goal and objective of this project is to provide services through the preparation of a Map, Plan and Report supporting the proposed District Extension. The Map, Plan and Report will outline the proposed boundary, identification of included parcels, sewer system facilities and improvements (if needed) and the estimated user costs, such that the new district extension can be created in accordance with Article 12A of the New York State Town Law.

2.0 PROPOSED DISTRICT EXTENSION BOUNDARIES AND BENEFITED PROPERTIES

A boundary map of the proposed Extension No. 1 of Clifton Park Sewer District #2 will serve residential properties within Treemont Estates along Bittersweet Lane, Crescent Road, Durham Way, Judith Drive and Princess Pine Drive, as shown in Figure 2 below and in Appendix B of this report. The Town provided a list of existing customers within Treemont which was used as the basis of reference for the establishment of the boundaries.

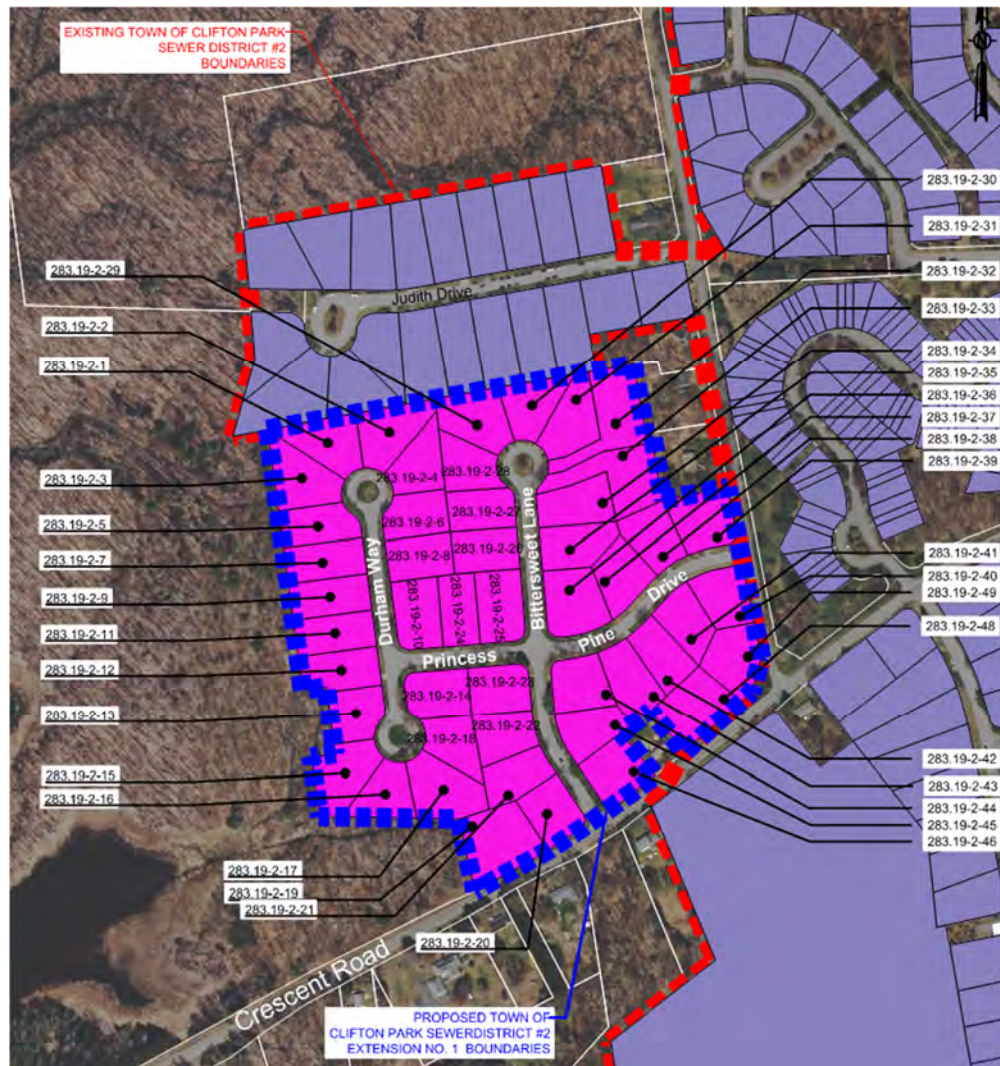


Figure 2- Proposed Extension No. 1

The proposed District Extension includes forty-eight (48) separate parcels. Appendix E contains a legal description of the service area boundaries comprising the district extension. A current listing of all properties within the service area is provided in Appendix C.

3.0 PROPOSED SEWER SYSTEM FACILITIES

The Treemont Estates sewer system consists of the existing low-pressure sewer system components that were originally constructed to serve the properties in the service area. This is comprised of individual grinder pumps, small-diameter force main and air relief/cleanout structures. Based on the map provided by the Town, the Treemont Estates sewer system is currently comprised of the following elements:

- 3,000 linear feet of various diameter force mains (1.25", 1.5", 2 and 3")
- Approximately 15 Air Relief and cleanout structures

4.0 OWNERSHIP, OPERATION AND MAINTENANCE

The Town will assume the operation and maintenance responsibilities for the sanitary sewer system, including the collector force mains (located within the Town right-of-way), cleanouts, and appurtenances, within the current Treemont sewer system. As part of this district extension, Treemont Estates will operate under the Town's Section 169 Sewer Use Law.

In accordance with existing Town Law Section §169-38, the operation and maintenance of the grinder pump stations and service lines, installed in conjunction with low pressure sewers, will be the responsibility of the property owner. These laterals are considered privately-owned from the point of connection with the common collection sewer (pressure or gravity) to the installed sewer main or force main to the house/structure. Sewer lines and pump stations that do not serve individual property owners will be operated and maintained by the District.

All wastewater generated from the proposed District Extension will be discharged to the SCSD wastewater treatment plant for processing.

5.0 ESTIMATED PROBABLE PROJECT COSTS

The Town will operate and maintain the collection system as is at this time. As the Town becomes more familiar with the system and any particular problem areas, capital improvements may be necessary in the future, therefore no capital project costs are anticipated as part of this district extension.

6.0 EXPLANATION OF USER COSTS

General Municipal Law requires that all costs associated with a sewer district are to be borne by users in the district. The proposed costs to the typical user are typically based on a shared debt service by the property owners in the proposed District Extension and operation and maintenance (O&M) of the sewer district, and any applicable fees (i.e. SCSD treatment fee). The user cost is to be charged on a benefit basis.

6.1 Debt Services Costs

As previously discussed in Section 5 above, the Town will operate and maintain the collection system as is, therefore there are no debt service costs at this time. Should capital improvements be needed in the future, a debt service payment will be determined at that time based on the project costs.

6.2 Operation and Maintenance Costs

Town O&M

The Town will operate and maintain the sewer system, including the collector force mains and cleanouts/air relief structures located with the Town right-of-way. All costs associated with personnel, equipment, materials and reserve are proposed to be charged per EDU. The Town O&M charge is projected to be \$175 per EDU in the first year of operation, similar to those charges of the existing Town

of Clifton Park Sewer District #2. This is required to maintain the Town system for the benefit of all properties in the District.

As previously mentioned in Section 4 and in accordance with existing Town policies, the operation and maintenance of the grinder pump stations and service lines installed to connect to any low-pressure sewers will be the responsibility of the property owner. Therefore, any costs incurred by the property owner relative to the grinder pump station will be separate from the overall user cost for District users.

Saratoga County Sewer District O&M

While the Town provides the conveyance, the treatment of wastewater will be conducted by the Saratoga County Sewer District (SCSD) at the wastewater treatment plant (WWTP) in Mechanicville. A charge will be assessed to each connected property within the proposed District Extension to pay the SCSD for the treatment of wastewater. Charges by the SCSD are set on an annual basis. Currently, the SCSD charges single residential properties (1 EDU) within the Town an annual user fee of \$255.50 to cover treatment of the wastewater. The SCSD charge is billed directly through the County on the yearly County tax bill. Currently, all customers located in Treemont Estates pay the \$255.50 fee from the County. Appendix D includes a summary of the current rates for the various type of users.

7.0 ESTIMATED SEWER DISTRICT USER COSTS

The total annual sewer use rate will be composed of the O&M charged by the Town for transportation of the waste and SCSD for the treatment of wastewater received. It is proposed that those established rates be used for the first year of operation of the Town of Clifton Park Sewer District #2 Extension No. 1 customers.

Table 7-1: Estimated First-Year Sewer District User Costs Per EDU (Single Family Household)		
User Costs	Current	Proposed
	Annually	Annually
Town O&M Fee	\$0.00	\$175.00
SCSD Treatment Fee	\$255.50	\$255.50
Total	\$255.50	\$430.50

** The cost of the MPR will be paid solely by the Treemont Estates Users*

The New York State Office of the State Comptroller issues a listing of the average estimated cost thresholds for special districts. This listing is issued on an annual basis. The January 2020 average estimated cost to a typical user for a sewer district extension is \$818.00. The proposed sewer district extension typical user costs, as shown in Table 7-1, total \$430.50, which is below the 2020 State Comptroller's cost. As such, Comptroller's approval is not required for the district extension.

It should be noted that only properties that are connected to the Town sewer system will be required to pay the Town and County O&M fees that are included in Table 7-1.

8.0 DISTRICT FORMATION PROCESS

The following are the procedural requirements for the extension of a district, which are in accordance with New York State Town Law – Article 12A. The district extension and charges are subject to permissive referendum.

- The submission of this report, representing a Map, Plan and Report to the Town Board, which encompasses the proposed district extension.
- The Town accepts and files this report.
- The Town Board schedules and holds a public hearing in accordance with NYS Town Law and Town of Clifton Park public notice requirements.
- The Town Board takes action on the State Environmental Quality Review (SEQR) by making a determination if the proposed action (district extension) will or will not have an adverse impact on the environment.
- Assuming the Town Board finds that the action will not have an adverse impact on the environment, a SEQR negative declaration shall be made by board resolution.
- The Town Board will consider acting on the proposed district extension by board resolution.

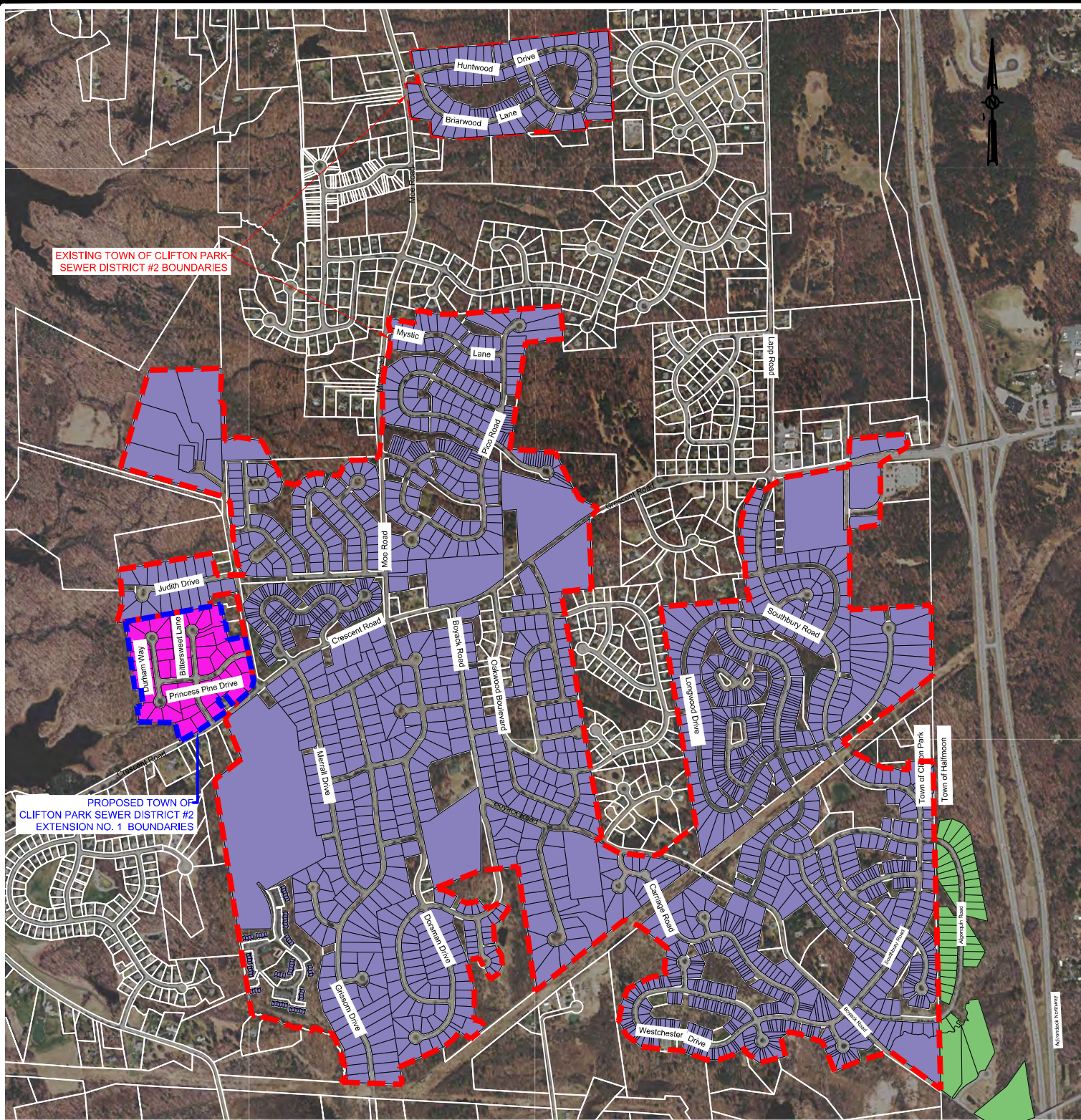
The Town Board, in its review of the extension of the district shall validate that the following criteria has been satisfied:

- All the property and property owners within the proposed district extension are benefited thereby;
- All the property and property owners benefited are included within the limits of the proposed district extension;
- The cost of the proposed improvements (if any proposed) is to be assessed against the benefited area and all real property to be assessed will be benefited by the proposed improvements and no benefited property will be excluded; and
- It is in the public interest to form the district extension and will not constitute an undue burden on the property that will bear the cost thereof.

Appendix A

Overall Town of Clifton Park Sewer District #2 Map

File Name: F:\m\965\U965.08 Sewer District #2 MPR\01\CPSD2_XENG Tremont_JPR WFL\10.13.20.dwg (Layout Layout1)
Date: Tue, Oct 13, 2020 - 4:03 PM (Name: wjppmann)



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SUBMITTAL / REVISIONS

No.	DATE	DESCRIPTION	BY	REVIEWED BY:	DATE

PROJ. MANAGER: CLD
CHIEF DESIGNER: WFL
DESIGNED BY: WFL
DRAWN BY: JPR
CHECKED BY: CLD



Engineering and
Land Surveying, P.C.
1533 Crescent Road - Clifton Park, NY 12065

TOWN OF CLIFTON PARK TOWN OF CLIFTON PARK SEWER DISTRICT #2 EXTENSION NO. 1

CLIFTON PARK

NEW YORK

SCALE: N.T.S.
CONTRACT No.: -
MJ PROJ. No.: 965.08
DATE: 09.15.20

Appendix B

Sewer District Extension No. 1 Map and Benefited Parcels of the Sewer District Extension No. 1

EXISTING TOWN OF CLIFTON PARK
SEWER DISTRICT #2
BOUNDARIES

283.19-2-29

283.19-2-2

283.19-2-1

283.19-2-3

283.19-2-5

283.19-2-7

283.19-2-9

283.19-2-11

283.19-2-12

283.19-2-13

283.19-2-15

283.19-2-16

283.19-2-17

283.19-2-19

283.19-2-21

283.19-2-20

283.19-2-30

283.19-2-31

283.19-2-32

283.19-2-33

283.19-2-34

283.19-2-35

283.19-2-36

283.19-2-37

283.19-2-38

283.19-2-39

283.19-2-41

283.19-2-40

283.19-2-49

283.19-2-48

283.19-2-42

283.19-2-43

283.19-2-44

283.19-2-45

283.19-2-46

PROPOSED TOWN OF
CLIFTON PARK SEWERDISTRICT #2
EXTENSION NO. 1 BOUNDARIES



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SUBMITTAL / REVISIONS

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PROJ. MANAGER: CLD
CHIEF DESIGNER: WFL
DESIGNED BY: WFL
DRAWN BY: JPR
CHECKED BY: CLD



Engineering and
Land Surveying, P.C.
1533 Crescent Road - Clifton Park, NY 12065

TOWN OF CLIFTON PARK
TOWN OF CLIFTON PARK
SEWER DISTRICT #2
EXTENSION NO. 1

CLIFTON PARK NEW YORK

SCALE: N.T.S.
CONTRACT No.: -
MJ PROJ. No.: 965.08
DATE: 09.15.20

File Name: F:\m965\m965.08 Sewer District #2 MPR\01d\CPD2_XENG Tremont_JPR WFL3 10.13.20.dwg (Layout: TREMONT)
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Appendix C

Sewer District Extension No. 1 Parcel Listing

**Treemont Estates Customer List
October 2020**

Town	SBL	Owner	Parcel Street Number	Parcel Street Name	Mailing Address	Property Class	Sewer Units
412400 - Clifton Park	283.19-2-20	Peters Joel & Jennifer	1	Bittersweet Ln	1 Bittersweet Lane Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-46	Hornberger Eric	2	Bittersweet Ln	2 Bittersweet Lane Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-21	Pamberi Mary P	3	Bittersweet Ln	3 Bittersweet Lane Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-45	Snyder John D & Laurie F	4	Bittersweet Ln	4 Bittersweet Lane Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-22	Hacker Russell D & Wendy M	5	Bittersweet Ln	5 Bittersweet Lane Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-36	Loenicker Howard & Landsman Loenicker Carol	8	Bittersweet Ln	8 Bittersweet Lane Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-25	Baum Edward M & Karen L	9	Bittersweet Ln	9 Bittersweet Lane Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-35	Patacsil Domiciano P & Mercy B	10	Bittersweet Ln	10 Bittersweet Lane Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-26	Richardson Donna	11	Bittersweet Ln	11 Bittersweet Lane Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-34	Stadnitskyi Oleksandr & Alina	12	Bittersweet Ln	12 Bittersweet Lane Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-27	Omalley Kevin B & Wendy J	13	Bittersweet Ln	13 Bittersweet Lane Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-33	Papa Michael A Sr & Susan M	14	Bittersweet Ln	14 Bittersweet Lane Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-28	Pepper Kathleen	15	Bittersweet Ln	15 Bittersweet Lane Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-32	Toren Alexander	16	Bittersweet Ln	16 Bittersweet Lane Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-29	Delaney Michael & Jill	17	Bittersweet Ln	17 Bittersweet Lane Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-31	Jacobs Daniel A & Zegarelli Jennifer C	18	Bittersweet Ln	18 Bittersweet Lane Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-30	Duvall Robert	20	Bittersweet Ln	20 Bittersweet Lane Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-49	Dautel Stephen P	1631	Crescent Rd	1631 Crescent Road Clifton Park NY 12065	483	4
412400 - Clifton Park	283.19-2-48	Malizia David & de Freitas Malizia Cristine	1633	Crescent Rd	1633 Crescent Road Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-19	Jackson Noonan Lisa	1639	Crescent Rd	1639 Crescent Road Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-16	Bernstein Edward & Hannah	1	Durham Way	1 Durham Way Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-17	Eipp Jason & Wohl Kristi	2	Durham Way	2 Durham Way Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-15	Shayne Ethan	3	Durham Way	3 Durham Way Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-18	Tambasco Frank & Jo Ann	4	Durham Way	4 Durham Way Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-13	Riechardt Charles R & Denise A	5	Durham Way	5 Durham Way Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-12	VanGarderen Eric & Christine	7	Durham Way	7 Durham Way Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-11	Spooner David L & Emily D	9	Durham Way	9 Durham Way Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-10	Swire Edward T & Kim	10	Durham Way	10 Durham Way Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-9	Melfi Margaret	11	Durham Way	11 Durham Way Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-8	Csontos Cody & Miranda	12	Durham Way	12 Durham Way Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-7	Strain Michael J & Lisa	13	Durham Way	13 Durham Way Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-6	Labarge Jeffrey J & Sandra J	14	Durham Way	14 Durham Way Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-5	McLetchie Nicole T	15	Durham Way	15 Durham Way Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-4	Salat Peter J	16	Durham Way	16 Durham Way Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-3	Booth Earle C & Marcia J	17	Durham Way	17 Durham Way Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-2	Downey Michael C	18	Durham Way	18 Durham Way Clifton Park NY 12065	210	1

**Treemont Estates Customer List
October 2020**

Town	SBL	Owner	Parcel Street Number	Parcel Street Name	Mailing Address	Property Class	Sewer Units
412400 - Clifton Park	283.19-2-1	LeFebvre Paul	19	Durham Way	19 Durham Way Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-40	Comito Joseph W P & Susan M	1	Princess Pine Dr	1 Princess Pine Drive Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-39	Kaurejo Mohammad & Nayab	2	Princess Pine Dr	2 Princess Pine Drive Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-41	Wales William F	3	Princess Pine Dr	3 Princess Pine Drive Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-38	Gillaudeu Daniel & Jaclyn	4	Princess Pine Dr	4 Princess Pine Drive Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-42	Caseiras Kevin & Gina	5	Princess Pine Dr	5 Princess Pine Drive Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-37	Vilardi & Kimberly H & Michael J	6	Princess Pine Dr	6 Princess Pine Drive Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-43	Rice Robert H Jr & Linda J	7	Princess Pine Dr	7 Princess Pine Drive Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-44	DiBattista Mark & Beth K	9	Princess Pine Dr	9 Princess Pine Drive Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-24	Kile David M & Susan	10	Princess Pine Dr	10 Princess Pine Drive Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-23	Kruegler Gerald & Gail Ellen	11	Princess Pine Dr	11 Princess Pine Drive Clifton Park NY 12065	210	1
412400 - Clifton Park	283.19-2-14	Schwaller Steven & Doris	13	Princess Pine Dr	13 Princess Pine Drive Clifton Park NY 12065	210	1

Appendix D

2020 Scale of Charges for Saratoga County Sewer District

NOTICE OF PUBLIC HEARING
STATE OF NEW YORK, COUNTY OF SARATOGA
SARATOGA COUNTY SEWER DISTRICT NO. 1

TAKE NOTICE that, pursuant to Resolution 174-77 of the Saratoga County Board of Supervisors and County Law §266, the Commissioners of the Saratoga County Sewer District #1 will conduct a public hearing in the Board of Supervisors Chambers at the Saratoga County Municipal Center, 40 McMaster Street, in the Village of Ballston Spa, New York, on NOVEMBER 7, 2019, at 9:00 A.M., EST, for the purpose of establishing a scale of charges for the collection, conveyance, treatment and disposal of sewage for 2020.

PROPOSED 2020 SCALE OF CHARGES FOR SARATOGA COUNTY SEWER DISTRICT NO. 1

SECTION 1 - SEWER CHARGES IMPOSED

Pursuant to County Law §266(1)(a), Saratoga County Sewer District No. 1 hereby imposes sewer charges for 2020 upon all premises and real property, within or without District boundaries, connected to, the District's sewer system.

SECTION 2 - ESTABLISHMENT AND CONFIRMATION OF SEWER CHARGES

Subject to confirmation by the County Board of Supervisors, this scale of charges may, from time to time, be amended by the District's Commission.

SECTION 3 - CRITERIA FOR ESTABLISHING SEWER USER CHARGES

The scale of sewer user charges shall use the following criteria:

- (a) A user is defined as any piece of land upon which a building or buildings stand and is connected to an interceptor, trunk or collector sewer served by the District.
- (b) The annual cost of debt service, administration, operation and maintenance for the District's treatment facilities will be generally allocated to all users.
- (c) The annual cost of debt service and operation and maintenance associated with the interceptor sewer, will be generally allocated to all users connected to and/or discharging into the system.
- (d) The annual cost of debt service and operation and maintenance associated with each major trunk sewer system will be generally allocated to all users connected to and/or discharging into the system.
- (e) A connection unit is defined as a single-family dwelling unit. Units include, but are not limited to, a single family house, each apartment unit (e.g. an apartment building with six apartments is six units), each half of a duplex, a cottage, a camp, a mobile home, and each unit of a condominium or townhouse. A "unit" as used for billing purposes will be 200 gallons per day of sewer discharge, or any portion thereof. No user will be rated at less than one unit. Users will be rated in terms of whole connection units. Each tenant with sanitary facilities within a commercial complex will be defined as an individual user.
- (f) For all users, including single-family dwelling units, equivalent connection units (E.C.U.) will be determined based on the following schedule which accommodates peak demand and potential flow needs:

USER CHARGES:

Single parcel:

- A. Vacant - no charge unless a lateral was requested and installed. If lateral is installed, a collector fee shall be charged for each lateral.
- B. Occupied - Residential

- (1) Single Family Residence
 - a. 1 user, 1 collector as applicable.
 - (2) Multiple Family Residence – Each separate dwelling unit in a two family, three family or multiple dwelling, which is not an apartment
 - a. 1 user per dwelling unit
 - b. 1 collector per dwelling unit as applicable
 - (3) Apartments
 - a. Each dwelling unit is assigned 1 user and 1 collector as applicable
 - b. Subsidized senior housing - For complexes receiving Federal, State or municipal rent subsidies for dedicated senior housing, each 2 dwelling units will be assigned 1 user and 1 collector as applicable
 - c. Proof of entitlement to the designation as senior subsidized housing will need to be provided by the user and will be subject to approval of the Sewer Commission; confirmation of continuance of the subsidy will need to be provided to the Sewer District by September 1st of each year.
 - (4) Trailer Parks
 - a. 1 user for each approved trailer site
 - (5) Condominiums
 - a. Each unit is assigned 1 user and 1 collector as applicable
 - b. Charges will commence upon issuance of a Certificate of Occupancy by the local municipality for those units that the New York State Department of Law has authorized to be offered for sale. Common area facilities will be assessed to the owner of record as determined under provisions of Commercial Users.
- C. Occupied - Commercial
- (1) 1 Collector for each user

COMMERCIAL USERS

A.	Restroom is defined as 1 toilet, sink and/or urinal to be adjusted proportionately for additional facilities	
B.	Commercial, non-food	
	User - 400 GPD/restroom, or 0.1 GPD/sq. ft., whichever is greater.	
	Collector - 1 collector per each user	
C.	Other commercial, food/gas, etc. (e.g., convenient store)	
	User - 2 per restroom, or 0.1 GPD/sq. ft., whichever is greater.	
D.	Misc.	GPD
	Beauty/Barber shop (per chair)	100
	plus 2 units for sanitary facilities	
	Bowling alley (per lane, no food)	75
	plus restaurant facility (see below)	
	Camps, day (per person)	15 – 20
	resort	65 - 75
	Country club (per member)	25
	Hotels/Motels (per room) no kitchen	120
	(per room) with kitchen	150
	plus dining facilities (see below)	
	Day worker (per shift)	15 - 35
	Dental office Apply A (SEE ABOVE)	-
	Hospital (per bed)	250 - 350
	Institutions other than hospitals (per bed)	125

Bed and Breakfast - 2 units per bathroom	400
Schools	
Day (per student)/day care(per adult and child)	10
cafeteria, add	10
showers, add	5
Boarding (per student)	100
Service station (per restroom)	400
Self-service laundry (per machine)	400
Shopping center	.05/sq. ft
(plus restaurant, see below)	
1 collector per each user	
Swimming pool/beach with bathhouse	10
(per person)	
Theatre indoor (per seat)	3
drive-in (per car space)	5
Public assembly (per person)	3 - 10
Car wash (per bay)	400
Campground (per site) w/facilities	100
Seasonal Use (6 months or less), per site	50
Food Service:	
Ordinary restaurant ** (per seat)	35
24-hour restaurant (per seat)	50
restaurant on freeway (per seat)	70
tavern (little food service) (per seat)	20
curb service (per car space)	50
catering/banquet facilities - per seat	20
carryout food service (minimum of 3 users)	
**This assumes a minimum of 7 GPD/per person and turnover of 5x/day/seat	
Office building	.1/sq. ft.
or 2 units per restroom (whichever is more)	
Warehouse - storage floor space only	.02/sq. ft.

For all commercial users: where actual sewer flow is measured, that flow (one year's record data) shall be used for determining an E.C.U. count with adjustments for discharge strength and content. The data is to provide cumulative and daily peak flow volumes; the methodology is subject to approval of the Executive Director.

Users generating higher annual sewer flows than above schedule, the following rate table applies:

<u>Consumption (gallons)</u>	<u>Connection Units</u>
Up to 112,500	1
112,501 - 187,500	2
187,501 - 262,500	3
262,501 - 337,500	4
337,501 - 412,500	5

For each additional 75,000 gallons or any part thereof, the number of connection units shall be increased by one.

(g) When there is a substantial increase in sewer flows during the current year, the District may adjust the number of connection units charged and bill the user directly for that additional sum pursuant to Section 8.

(h) Saratoga Spa State Park will be charged based on their 2019 measured waste expressed in E.C.U.'s discharged to District facilities.

(i) Wastewater from wet processing and other operations is subject to the restrictions, prohibitions and surcharges outlined in the District's rules and regulations covering the discharge of sewage, industrial waste and other waste into the Saratoga County sewer system and all sewers tributary thereto.

(j) A user discharging B.O.D. or T.S.S. to the District facilities exceeding the amount allowed in the District's rules and regulations will be charged \$700 per dry ton for that excess per conditions of their discharge permit.

(k) All costs of the District's pretreatment and spill response program including, but not limited to, laboratory testing, labor, equipment, materials, consultants and sub-consultants, contractors and subcontractors, and fines, shall be reimbursed by the individual or user.

(l) Outside non-residential users will be charged two and one-half times the rate established for the trunk system servicing that user, residential housing will be one and one-half times that rate.

(m) Users of collection sewers turned over to the District will be charged for that portion of the District facilities utilized and at the same rate as the other users of the particular system.

SECTION 4 - SCALE OF CHARGES

The following is the 2020 scale of charges for the trunking and treatment of sewage.

(a) The cost of the treatment facilities and interceptor sewer lines is allocated among the 23 trunk systems. The units for those trunks and the portion of the 2020 user charges based on those units are as follows:

2020 SEWER CHARGES

	<u>UNITS</u>	<u>CHARGE</u>	<u>REVENUE (thousands)</u>
Ballston Spa - Village	3,286	\$ 237.50	\$ 780,425.00
Ballston - Town	1,414	\$ 237.50	\$ 335,825.00
Clifton Park	15,459	\$ 255.50	\$ 3,949,774.50
Country Knolls - Clifton Park	1,137	\$ 247.50	\$ 281,407.50
Country Knolls North - Malta	1,989	\$ 237.50	\$ 472,387.50
Halfmoon	9,914	\$ 271.50	\$ 2,691,651.00
Mechanicville	3,121	\$ 234.50	\$ 731,874.50
Pruyn Hill - Halfmoon	624	\$ 244.50	\$ 152,568.00
Riverside - Stillwater	1,013	\$ 311.50	\$ 315,549.50
Round Lake - Village	378	\$ 282.50	\$ 106,785.00
Saratoga State Park	117	\$ 258.50	\$ 30,244.50
Saratoga Springs	16,142	\$ 241.50	\$ 3,898,293.00
Saratoga Lake - Saratoga, Stillwater	1,102	\$ 340.50	\$ 375,231.00
Wilton	4,964	\$ 269.50	\$ 1,337,798.00
Greenfield	550	\$ 271.50	\$ 149,325.00
Milton - Town	2,415	\$ 237.50	\$ 573,562.50
Malta	5,820	\$ 281.50	\$ 1,638,330.00
Cascade Service - Halfmoon	1,946	\$ 234.50	\$ 456,337.00
NYSERDA Service - Malta	84	\$ 255.50	\$ 21,462.00
Hemstreet Park - Outside, residential	236	\$ 333.00	\$ 78,588.00
Saratoga County Water Authority	30	\$ 269.50	\$ 8,085.00
Cold Springs Road - Stillwater	16,250	\$ 244.50	\$ 3,973,125.00
TOTAL	87,991		\$ 22,358,628.50

- (b) The total user money needed in 2020 for debt service, maintenance and operation is \$22,358,628.50.
- (c) The property owners served by the Sewer District will pay the established rate per connection unit listed above.
- (d) Property owners within the other trunks will pay the following connection charges based on E.C.U.'s:
- | | |
|---|----------------|
| Saratoga Spa State Park | \$ 30,244.50 |
| Saratoga County Water Authority | \$ 8,085.00 |
| City of Saratoga Springs, including Geyser
Crest, Crescent Avenue, Geyser Road, Floral Estates
Saratoga Lake (within city limits) | \$3,898,293.00 |
- (e) Outside non-residential users will pay two and one-half times the established rate.
- (f) Outside residential housing units will pay one and one-half times the established rate.

SECTION 5 - COLLECTOR SEWER SYSTEM

Collector sewer rates are generally based on the overall construction costs of the collector system together with debt service or operation and maintenance costs of the collector system. The number of collector units charged per E.C.U. is defined under the "USER RATES"

The District's collector sewer charges, exclusive of any trunk and treatment charges are as follows:

SUMMARY OF COLLECTOR SEWER RATES

Does Not Include Trunk and Treatment Charge

<u>Description</u>	<u>Total Charge</u>
Ballston	\$ 50.00
Clifton Park systems served by Clifton Park/Halfmoon Trunk	\$ 50.00
Country Knolls system - Clifton Park	\$ 50.00
Pruyn Hill system	\$ 50.00
Halfmoon systems served by Clifton Park/Halfmoon trunk	\$ 50.00
Country Knolls North – Malta	\$ 50.00
Saratoga Springs (includes Kirby Road, Loughberry Lake, Crescent Avenue, Saratoga Lake portion of collection system, Floral Estates)	\$60,050.00
Sherwood Forest - Clifton Park	\$ 50.00
Riverside system – Stillwater	\$ 50.00
Saratoga Lake (towns)	\$ 50.00
Wilton	\$ 50.00
Greenfield	\$ 50.00

SECTION 6 - PAYMENT OF SEWER USER CHARGES

All sewer charges, excepting those for Saratoga Springs, Saratoga Spa State Park, Town of Schaghticoke, Saratoga County Water Authority, NYSERDA and GLOBALFOUNDRIES shall be collected pursuant to Real Property Tax Law Article 11. The assessor of each municipality utilizing the town and county tax bills for the collection of taxes shall properly code the assessment roll as to the number of connection units for each particular property and for those properties utilizing the collector system. The assessor shall use the District's formula to determine the units for multiple dwellings and commercial users of the trunk and collector systems.

The City of Saratoga Springs, which includes the Geyser Crest, Geyser Road and a portion of the Saratoga Lake trunk sewer systems; as well as the Kirby Road, Loughberry Lake, Crescent Avenue and a portion of the Saratoga Lake collector systems shall each be considered as a single-bulk user and shall be so billed by the District. The city's collecting officer shall determine the appropriate method of assessing and collecting its sewer user charge.

This single-bulk user charge may be passed on to city residents as a city sewer rent and enforced pursuant to General Municipal Law §452.

City payments shall be due quarterly by March 31, June 30, September 30 and December 31, 2020. A late payment charge of one percent (1%) per month shall be added for each month or portion thereof until paid.

The District shall bill Saratoga Spa State Park their 2020 user charges payable no later than May 1, 2020.

The Town of Schaghticoke shall be billed by the District for service to the Hemstreet Park area of the Town on a semi-annual basis in accordance with the terms of the District's Inter-municipal Agreement with the Town.

GLOBALFOUNDRIES and Saratoga County Water Authority will be billed on a monthly basis based on flows discharged the preceding month per terms of their Industrial Discharge Permits.

Payments by single-bulk users shall be made to the County Treasurer who shall reject any untimely or insufficient payment. The postmark date of a payment shall be evidence of payment.

SECTION 7 - PENALTIES FOR LATE PAYMENTS

Sewer charges shall be subject to the same penalties and interest applicable to County taxes generally.

SECTION 8 - PAYMENT OF SEWER CHARGES NOT ON TOWN/COUNTY TAX ROLLS

The District shall bill directly those users of the collector sewer system and the trunk sewer system not appearing on the town and county tax rolls. Payments shall be made to the District and forwarded to the County Treasurer. Partial payments will not be accepted and will be returned.

The District shall also bill directly those users that have had an increase in connection units during the year.

The County Treasurer shall prepare and transmit to the Board of Supervisors, on or before December 1, a list of District residents or property owners within the District who are in arrears in the payment of such trunk or collector charges for a period of 30 days or more. The list shall contain a brief description of the properties for which the services were provided, the names of the persons or corporations liable to pay for same and the amount chargeable to each including penalties and interest computed to December 31.

The Board of Supervisors shall levy such sums against the properties liable and shall state the amount thereof in a separate column in the annual tax rolls of the various municipalities under the name of "county sewer charges". Such amounts, when collected by the several municipal collectors or receivers of taxes, shall be paid over to the County Treasurer. All of the provisions of the tax laws of the State of New York covering the enforcement and collection of unpaid taxes or assessments for special improvements not inconsistent herewith shall apply to the collection of such unpaid charges. Such amounts, when received by the County Treasurer, shall be credited to the County Sewer District fund for the District's exclusive use.

SECTION 9 - PROCEDURES

This proposed scale of charges shall be considered by the District's Commissioners. The adopted rates shall be published in accordance with Resolution No. 174 of 1977 as amended by Resolution No. 174-09.

The County Board of Supervisors shall thereafter act upon the proposed scale of charges and upon all appeals in one of the following ways:

- (a) By confirming the scale of charges by a general resolution;
- (b) By amending the scale of charges and confirming the amended scale by a general resolution; or

- (c) By committing the scale of charges to the Sewer District Commission for further study and consideration.

By Order of the
Saratoga County Sewer District Commission

WAYNE A. HOWE, Chairman

Dated: October 3, 2019

Appendix E

Legal Description

Town of Clifton Park
Saratoga County, New York

Suggested Description of the Proposed
Town of Clifton Park Sewer District #2 Extension No. 1

The following is intended to describe the bounds of the proposed Extension to Sewer District #2 in the Town of Clifton Park, Saratoga County, New York as shown on the map entitled "Town of Clifton Park Sewer District #2 Extension No. 1 Boundary Map" prepared by MJ Engineering and Land Surveying, P.C. and dated September 2020.

Beginning at a Point located at its intersection of Tax Map Parcel (Parcel) 283.19-2-3 and parcel 283.19-2-1 and continuing easterly along the northerly bounds of the following parcels: 283.19-2-1, 283.19-2-2, 283.19-2-29, 283.19-2-30, 283.19-2-31, to the northeast corner of parcel 283.19-2-32;

Thence southerly along the easterly bounds of parcels 283.19-2-32 and 283.19-2-33, to a point located on the southeast corner of parcel 283.19-2-33;

Thence easterly along the northerly bounds of parcels 283.19-2-39, to a point located at the northeast corner of parcel 283.19-2-39;

Thence southerly along the easterly bounds of parcel 283.19-2-39 to a point at its intersection with Princess Pine Drive;

Thence southerly across Princess Pine Drive to the southerly bounds of Princess Pine Drive at a point located at its intersection with the northeast corner of parcel 283.19-2-40;

Thence southerly along the easterly bounds of parcel 283.19-2-40 and parcel 283.19-2-49 to a point on the southeast corner of parcel 283.19-2-49;

Thence in westerly along the southerly bounds of parcel 283.19-2-48 to the northwest corner of parcel 283.19-2-48;

Thence northerly along the westerly bounds of parcel 283.19-2-48 to a point at the northwest corner of parcel 283.19-2-48;

Thence westerly along the southerly bounds of parcels 283.19-2-43 and 283.19-2-45 to a point at the northeast corner of parcel 283.19-2-46;

Thence southerly along the easterly bounds of parcel 283.19-2-46 to a point at the southeast corner of parcel 283.19-2-46;

Thence westerly along the southerly bounds of parcel 283.19-2-46, across Bittersweet Lane, parcels 283.19-2-20 and 283.19-19 to a point located at the southwest corner of parcel 283.19-2-19;

Thence northerly along the westerly bounds of parcels 283.19-2-17, 283.19-2-16 and 283.19-2-15 to a point located at the southwest corner of parcel 283.19-2-15;

Thence northerly along the easterly bound of the following parcels: 283.19-2-15, 283.19-2-13, 283.19-2-12, 283.19-2-11, 283.19-2-9, 283.19-2-7, 283.19-2-5 and 283.19-2-3, to a point located at the northwest corner of parcel 283.19-2-3, said point is also the point and place of beginning.