

J. Ryan McMahon, II, County Executive Shannon L. Harty, P.E., Commissioner 650 Hiawatha Blvd. West Syracuse, NY 13204-1194 (315) 435-2260 or (315) 435-6820 FAX (315) 435-5023 http://www.ongov.net/wep/

March 14, 2023

Michael Tamblin, P.E. Environmental Design & Research 217 Montgomery Street Syracuse, New York 13202

Re: Request for Capacity Assurance Shoppingtown Mall, DeWitt, New York

Dear Mr. Tamblin:

Thank you for your submission of the Capacity Assurance form for the above referenced project. Based on your response, the proposed use of the site will release an average of 60,000 gallons of wastewater per day (gpd) or approximately 21.9 million gallons of wastewater per year (gpy) into the sanitary sewer network. A summary of the infrastructure path to treatment is as follows:

Conveyance Type	Segments	Diameter	Feet	Miles	Manholes
County Trunk Sewers	172	27"-60"	35,548	6.8	171
Town Sewer Mains	10	4"-10"	2,241	0.4	5
Force Mains	-	42"	11,936	2.3	-

Pump Station: Ley Creek

Wastewater Treatment Plant: Metropolitan Syracuse (Metro)

The location of the proposed development falls within the Metro wastewater treatment plant's service area, a flow-constrained asset. The Onondaga County Department of Water Environment Protection (WEP) requires that all new development within this area offset new wastewater entering into the system on a 1:1 basis. Please work with WEP's Division of Flow Control to explore options as to how to arrive at this offset requirement. Upon approval of an offset plan, WEP is prepared to accept the additional wastewater proposed through this project.

This acceptance is based on County infrastructure capacity only. This letter shall be valid for a period of 24 months commencing from the date of this letter. If construction has not been completed in this 24-month period, please contact this department to apply for an extension.



If you need further assistance, please do not hesitate to contact me at 315-435-5402 extension 202.

Sincerely,

Emily Procopio, P.E. Collection System Director