

June 13, 2024

Attn: Mr. Joshua Hough, P.E. // Director, Group Lead Engineer - Civil
Haskell Architects and Engineers, P.A.

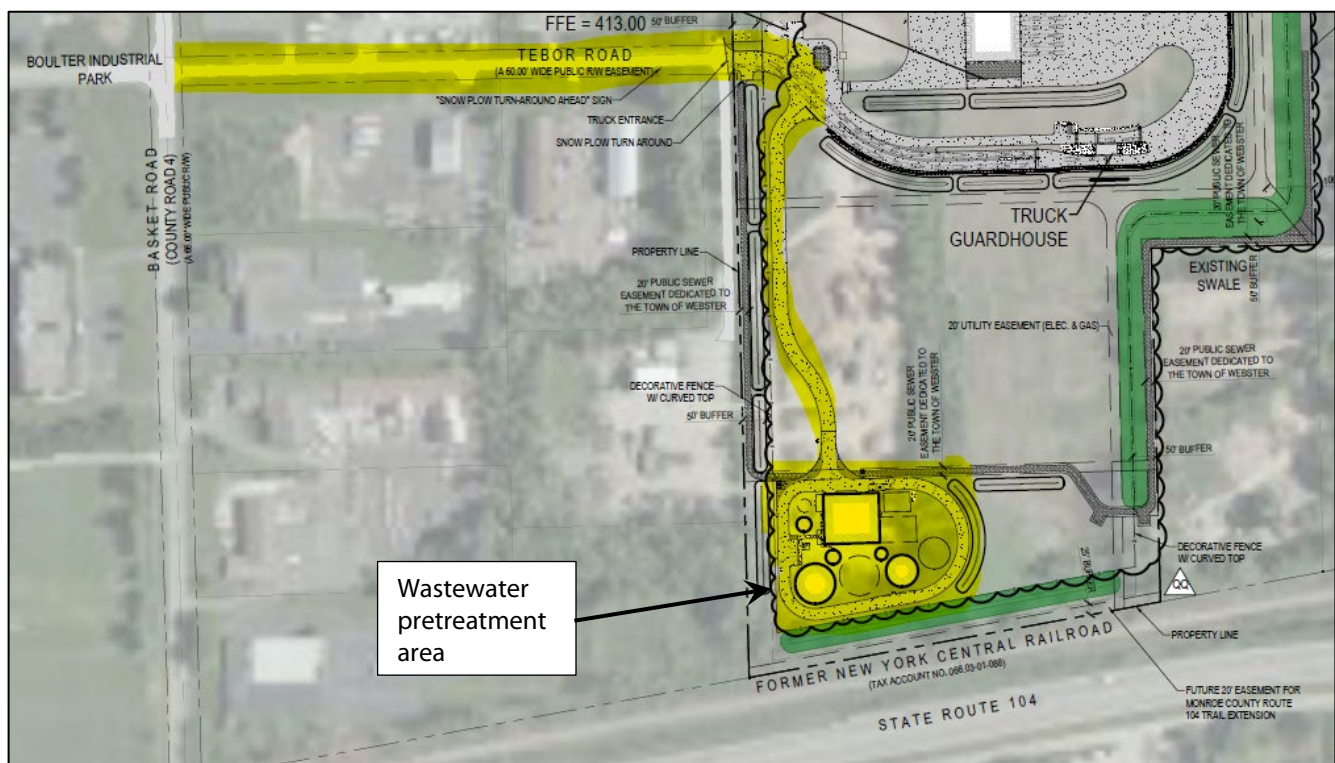
Re: fairlife Dairy Plant (Project Izzo) Development
Basket Road, Webster, NY
Evaluation of Potential Traffic Impacts from Site Plan Modification
Passero Project No: 20233605.0002

Dear Mr. Hough:

The following letter provides an update to the August 2023 Traffic Impact Report (TIR) in response to Town of Webster concerns related to the recent Site Plan modification which provides an on-site wastewater pretreatment area. This letter addresses any potential traffic impacts that may result from the Site Plan modification.

1. SITE PLAN CHANGES

The Site Plan modification includes an on-site wastewater pretreatment facility located at the southwestern corner of the site. The wastewater pretreatment area will operate 24 hours per day, seven days per week. Access to the wastewater pretreatment area will be provided via the fairlife facility truck driveway on Tebor Rd as shown below. The modified Site Plan is attached.



The site will continue to provide space to queue 15 trucks without spilling back into Tebor Road.

2. TRIP GENERATION

The August 2023 Traffic Impact Report (TIR) analyzed trips generated by the fairlife facility including employee and truck trips. The on-site wastewater pretreatment area will result in additional truck trip generation. It is anticipated that 40 trucks per day will be required to remove sludge from the wastewater pretreatment area. The arrival and departure times of the trucks is based upon process flows from the facility. If the truck trips are evenly distributed over a 24 hour period, the increase in peak hour truck trips is approximately 2 trucks entering and 2 trucks exiting the facility.

3. EVALUATION OF ADDITIONAL TRUCK TRIPS

The August 2023 TIR analyzed the traffic impacts of the proposed fairlife facility with truck trip generation of 200 trucks per day entering and exiting the facility. The Site Plan modification results in additional truck trip generation of 40 trucks per day operating 24 hours per day. The small increase in truck traffic associated with the wastewater pretreatment facility of 2 entering and 2 exiting trucks during the peak hours is not expected to have a significant adverse impact on traffic operations at the study area intersections. Even if the trucks are more concentrated such that the peak hour truck trips increase by 5 entering and 5 exiting trucks, no significant adverse traffic impacts are anticipated. The conclusions and recommendations contained in the August 2023 TIR remain valid.

Please feel free to contact me directly with any questions.

Sincerely,

Passero Associates



Amy C. Dake, P.E., PTOE

Senior Managing Traffic Engineer

adake@passero.com • 585-314-5078

Attachments

