



**Date:** 08/14/2019  
**Subject:** Highway Occupancy Permit Application No. 179882, Cycle No.4 - Returned For Revisions  
**To:** Sheetz, Inc.  
5700 Sixth Avenue  
Altoona, PA 16602  
**From:** PennDOT Engineering District 4-0  
55 Keystone Industrial Park  
Dunmore, PA 18512

Dear Applicant,

DEVELOPMENT DESCRIPTION: Sheetz Inc.

MUNICIPALITY: Taylor Borough, Lackawanna County

PennDOT has completed its review of the Transportation Impact Study (TIS) for the project noted above. The TIS is approved as submitted.

The Study identified the following:

Proposed Development:

Sheetz is proposing the construction of a convenience mart and gas station located on the southwest corner of the intersection of SR 3010 (Union Street), SR 3016 (Davis Street) and North/South Main Street (SR 3013). Projected average daily traffic for location is 4,109 which is projected for a five (5) year timeframe to 2024.

Union Street/Davis Street intersection with Main Street is signalized. South Main Street and Middle Street is unsignalized. The intersection improvements include signal timing modifications and turn lane construction and modification. The proposed intersection construction is identified to fully mitigate the traffic management due to the construction of the proposed Sheetz.

Phasing/Buildout:

Construction is anticipated for completed in one (1) phase. Anticipated completion in 2019.

Access type/Improvements:

Three (3) driveway installations as follows:

1. Full access medium volume driveway off Union Street; located 225-ft west of Main Street
2. Full access low volume driveway off Middle Street, located 225-ft west of Main Street;

3. Low volume, right-in only off South Main Street, located 150-ft south of Union Street/Davis Street.

Offsite Improvements:

Offsite improvements include the intersections with turn lane construction and re-striping as well as timing modifications as follows:

The intersection of Main Street and Union Street/Davis Street will include the following improvements:

1. Signal timing modifications.
2. Proposed turn lanes include an exclusive northbound right turn lane will be included. The length is controlled by the available Right of Way at 175-ft.
3. The lengthening of the existing westbound and eastbound left turn lanes. Each turn lane is required to be 275-ft based on calculated storage length. The lengthening will be completed by line striping revisions.

The intersection of Main Street and Middle Street will include the following improvements:

1. Middle Street will be converted to a two-way road from Main Street to the access to Sheetz off Middle Street.
2. Addition of a two-way left turn lane from the northbound left turn lane at Main Street and Union Street/Davis Street to the southbound left turn lane at West High Street.

This approval is for the TIS only, and is based on the presented land use, trip generation, Design Horizon Year, and proposed mitigation. Any modifications to these parameters will require a revision of the TIS.

Please proceed with the remaining Highway Occupancy Permit process, being sure to conform to all Department regulations and policies as outlined in Chapter 441 and Publication 282.

If you have any questions regarding this matter, you may contact Alison Pevec, P.E., District Permit Manager, at (570) 963-4067.

**Response Comments**

**Date:** 08/14/2019

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**Transportation Impact Study/Transportation Impact Assessment**

- (1) The TIS is approved.
- (2) No further comments, please submit your traffic signal plans for review. Also, an original "Application and Resolution" is required for submission by the Municipality.