

## CALVERT COUNTY DEPARTMENT OF PUBLIC WORKS TRAFFIC IMPACT ANALYSIS (TIA) REQUIREMENTS

SUBDIVISION/ SITE PLAN NO.: \_\_\_\_\_  
 SUBDIVISION/ SITE PLAN NAME: \_\_\_\_\_

APPLICANT ENGINEER: \_\_\_\_\_  
 DATE: \_\_\_\_\_

The Calvert County Road Ordinance requires that any existing and all proposed roadways and streets adequately accommodate the vehicular traffic predicted or projected by any proposed development or site plan as determined under the Road Ordinance Traffic Impact Analysis, Appendix 20-1.

To be "adequate", the County road(s) and intersection(s) within the study area shall maintain a LOS "C" after full project development except for Town Centers where a LOS "D" is acceptable. All State roads and intersections shall maintain a minimum LOS "D."

The following data will aid the Department of Public Works to determine the need and scope for a TIA. This form shall be submitted prior to preliminary subdivision/site plan submittal to determine the need for a TIA. If a TIA is required, it shall be submitted with the preliminary subdivision/site plan submittal.

List the existing roads and intersections within the study area that are directly affected by the proposed development, as requested in the Road Ordinance Traffic Impact Analysis, Appendix 20-1. Developments/sites that develop 400 ADT will require a TIA. An existing roadway which has a width of less than 18 feet from edge of surface to edge of surface is not considered adequate for any new or additional development whether a TIA is required or not.

Provide road descriptions within the study area, which will be impacted:

ACCESS ROAD & EXISTING INTERSECTING ROADS	NO. LANES	ROAD WIDTH	ROAD SURFACE TYPE	SHOULDER TYPE & WIDTH

**ITE Trip Generation Rates:**

Use Code	Description	#Units	AMPH Generator	AMPH Adj. St.	PMPH Generator	PMPH Adj. St.	ADT	Trips Generated					
								AMPH Generator	AMPH Adj. St.	PMPH Generator	PMPH Adj. St.	ADT	
<b>TOTAL PROJECTED TRIPS:</b>													

Specify any proposed/future improvements to the public facility that would reduce the traffic impact of the proposed development:

SIGNATURE OF DPW REVIEW ENGINEER \_\_\_\_\_ ( ) NO TRAFFIC IMPACT ANALYSIS REQUIRED  
 ( ) NO TIA WITH PROPOSED IMPROVEMENTS  
 DATE: \_\_\_\_\_ ( ) TIA REQUIRED; SCHEDULE MEETING