

**Table 1 Traffic Study Requirements/Guidelines.**

	<i>Comprehensive Plan Amendments</i>	<i>Rezoning</i>	<i>Site Plan Approval (Concurrency)</i>
	<i>Guidelines</i>	<i>Guidelines</i>	<i>Guidelines</i>
<b>1. Traffic study requirements</b>			
De minimus	N/A	< = 1,200 gross daily trips	< = 1,200 gross daily trips
Traffic impact analysis (TIA)	All projects (roadways only)	> 1,200 gross daily trips	> 1,200 gross daily trips
<b>2. Methodology statement</b>			
	Methodology statement required and must be approved prior to beginning study. Upon review of methodology statement, methodology meeting may be required.	Methodology statement required and must be approved prior to beginning study. Upon review of methodology statement, methodology meeting may be required.	Methodology statement required and must be approved prior to beginning study. Upon review of methodology statement, methodology meeting may be required.
<b>3. Study area</b>			
Traffic impact analysis (TIA)	5% significance area - regulated roads	5% significance area regulated roads	5% significance area regulated roads
<b>4. Project traffic</b>			
Trip generation	ITE or field measured (pass-by should be < 10% of total background traffic of adjacent roadway, internal capture < 20%)	ITE or field measured (pass-by should be < 10% of total background traffic of adjacent roadway, internal capture < 20%)	ITE or field measured (pass-by should be < 10% of total background traffic of adjacent roadway, internal capture < 20%)
Trip distribution	Adopted area model (TBRPM)	Adopted area model (TBRPM)	Adopted area model (TBRPM)
<b>5. Existing conditions</b>			
Intersection counts	Within 1 year of methodology	Within 1 year of methodology	Within 1 year of methodology
Roadway counts	Within 1 year of methodology	Within 1 year of methodology	Within 1 year of methodology
<b>6. Background conditions</b>			
Vested developments	N/A	Local DRI or approved development information provided by city	Local DRI or approved development information provided by city
Area growth	Adopted area model (TBRPM) growth rate	Historic intersection counts	Historic intersection counts
<b>7. Vested improvements (future conditions)</b>			
CIP improvements	Construction funded within 3 years	Construction funded within 3 years	Construction funded within 3 years
Development improvements	Project buildout within 3 years	Project buildout within 3 years	Project buildout within 3 years
<b>8. Capacity analysis</b>			
Intersection analysis	N/A		
Signalized intersections	N/A	Synchro	Synchro
Unsignalized intersections	N/A	HCS or Synchro	HCS or Synchro

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Roadway analysis			
Generalized analysis	FDOT Tables	FDOT Tables	FDOT Tables
Detailed analysis	Synchro	Synchro	Synchro
<b>9. Transportation mitigation</b>			
Roadway improvements	Pasco County substandard road criteria	Pasco County substandard road criteria	Pasco County substandard road criteria
Intersection improvements		Turn lanes (FDOT index 301 & plans prep)	Turn lanes (FDOT index 301 & plans prep)
Driveway improvements			Turn lanes (FDOT index 301 & plans prep)
Proportionate share mitigation	N/A	N/A	Proportionate share ordinance

(Ord. 998-08, passed 2-11-2008)