

**City of Mt. Juliet, TN Multimodal Transportation Analysis Screening Evaluation Form - Section 1**



Following the pre-application meeting, the City of Mt. Juliet Public Works & Engineering Department will notify the applicant/project developer to schedule a transportation analysis scoping meeting. In advance of the transportation analysis scoping meeting, this form shall be submitted to the City of Mt. Juliet Public Works & Engineering Department to help determine what level of transportation analysis is required.

**Note: The gray areas on this form are to be completed by the City of Mt Juliet Public Works Department.**

**Section 1: Application Information**

Proposed Development				Date Submitted:	Reference Number(s):
Name:					
Location:					
Submission Type:					
Existing Zoning:					
Proposed Zoning:					
Applicant/Project Developer				Traffic Study Preparer	
Name:				Name:	
Phone:				Phone:	
Email:				Email:	
				TN PE License #:	
Has another traffic study been prepared at this location within the past 2 years?		Yes	If Yes →	Date:	
		No		Reference Number(s):	

City of Mt. Juliet, TN Multimodal Transportation Analysis Screening Evaluation Form - Section 2



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## Section 2: Project Review

	ITE Land Use Code	Land Use	Project Size	Peak Hour Trips		Daily Trips
		(List Each Use)	(SF, Units, Etc.)	AM	PM	
Existing Trip Generation*						
Total						

*\*Note: If needed, use an additional sheet & attach. If applicable, alternative peak hours shall be shown on an additional sheet.*

### No existing trip generation:

Proposed Trip Generation*	ITE Land Use Code	Land Use	Project Size	Peak Hour Trips		Daily Trips
		(List Each Use)	(SF, Units, Etc.)	AM	PM	
Total						

*\*Note: If needed, use an additional sheet & attach. If applicable, alternative peak hours shall be shown on an additional sheet.*

Proposed trip generation <50 new peak hour trips <u>and</u> <250 new daily trips	Yes	If Yes →	Traffic Review May be Waived, Move to Section 3					
	No		COMJ Approval:					
Trip Reduction Type	Peak Hour Trips					Daily Trips		
	AM		PM					
	Percent	Value	Percent	Value	Percent	Value		
	Internal Capture							
Pass-By								
Remaining Trips								

#### **Narrative Summary of Proposed Trip Reductions: (reminder, >10% requires approval)**

Net Trip Generation	AM	PM	Daily
Existing			
Proposed			
Net Change			
Net Total			

## Narrative Summary of Trip Distribution and Assignment Methodology:

For more information, contact the Office of the Vice President for Research and Economic Development at 515-294-6450 or [research@iastate.edu](mailto:research@iastate.edu).

### **Analysis Software to be Utilized:**

City of Mt. Juliet, TN Multimodal Transportation Analysis Screening Evaluation Form - Sections 3-5							
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Section 3: Study Area Review							
<table border="1"> <tr> <td>Build Year (list all interim phase years if applicable)</td> <td></td> </tr> <tr> <td>5-Year Historic Growth Rate</td> <td></td> </tr> <tr> <td>Project Growth Rate</td> <td></td> </tr> </table>		Build Year (list all interim phase years if applicable)		5-Year Historic Growth Rate		Project Growth Rate	
Build Year (list all interim phase years if applicable)							
5-Year Historic Growth Rate							
Project Growth Rate							
Background Developments							
Name	Address	Parcel ID	Available Traffic Study				
Study Intersections							
Intersection Number	Major Street (Functional Classification)	Minor Street (Functional Classification)	Multimodal/Safety Review Only (Y/N)	Data Request (i.e. signal timing)			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
Section 4: Mobility Review							
Describe the availability of bicycle infrastructure in the study area.							
Describe the availability of pedestrian infrastructure in the study area.							
Section 5: COMJ Reviewer Response							
Typical Transportation Analysis Screening Thresholds		Level 0 50-99 new pkhr trips or 250-499 new daily trips	Level 1 50-99 new pkhr trips or 250-499 new daily trips	Level 2 100 to 249 new pkhr trips or 500 to 2,999 new daily trips	Level 3 250-399 new pkhr trips or 3,000-5,999 new daily trips	Level 4 ≥400 new pkhr trips or ≥6,000 new daily trips	
Evaluated By	Recommendation (Circle One)	Traffic Review Waived	Level 1	Level 2	Level 3	Level 4	
	Printed Name:		Comments:				
	Signature:						
	Date:						