



Ohio Department of Transportation

SPEED ZONE EVALUATION SHEET



FOR NON-FREEWAY and NON-EXPRESSWAY HIGHWAYS

TEM FORM 1296-2

COMPLETE ALL GREEN SHADED AREAS

ROUTE NAME: Summit St.	ROUTE NUMBER: CR-1980		COUNTY: Lucas
BEGIN STUDY AT: Manhattan Blvd.	BEGIN LOGPOINT: 0	LENGTH (MILE): 1.04	TOWNSHIP:
END STUDY AT: 101st St.	END LOGPOINT: 1.04		MUNICIPALITY: City of Toledo
AVERAGE DAILY TRAFFIC (ADT): 4314	EXISTING SPEED LIMIT (MPH): 40	DIVIDED HIGHWAY: No	JURISDICTION: City of Toledo

For further guidance in completing this form, see the Traffic Engineering Manual, section 1203.

No. of Houses or Farms	(Hold Cursor Here for More Info)	0	Must have direct access to the roadway being studied.
No. of Small Businesses, Apts./Condos	(Hold Cursor Here for More Info)	4	Must have direct access to the roadway being studied.
No. of Medium Businesses, Apts./Condos	(Hold Cursor Here for More Info)	1	Must have direct access to the roadway being studied.
No. of Major Businesses, Apts./Condos	(Hold Cursor Here for More Info)	1	Must have direct access to the roadway being studied.
No. of Minor Street Intersections	(Hold Cursor Here for More Info)	1	Subdivision, Residential, or Other streets that mainly serve the residents of that street.
No. of Major Street Intersections	(Hold Cursor Here for More Info)	0	Streets which serve both the residents and commuters of the area.
No. of Signalized Intersections	(Hold Cursor Here for More Info)	0	Do not include intersections at the beginning or end of the section.
No. of Interchange Ramps	(Hold Cursor Here for More Info)	0	Do not include Loop ramps at the beginning or end of the section.
Lane Width	(Round down to nearest foot)	10	Average lane width of through traffic lanes.
Shoulder Width	(Round down to nearest foot)	3	General width of paved and/or non-paved shoulder throughout the section.
Crashes	(Latest three years of data)	11	Only include crashes within the section, excluding animal and side street crashes.
85%tile Speed of Traffic		45	Average of the 85% speed at all locations where speed samples were taken.
10-mph Pace Speed of Traffic	37 to	46	Average of the Pace speed at all locations where speed samples were taken.
Roadway Characteristics	A1	CATEGORIES:	C B3 B2 B1 A3 A2 A1 DIV

To View CALCULATION SHEET or Examples of ROADWAY CHARACTERISTICS and CRASHES TO INCLUDE, click on Buttons →

CALCULATION SHEET

ROADWAY CHARACTERISTICS

CRASHES TO INCLUDE

CALCULATED SPEED: **49** MPH

REQUESTED SPEED: **40** MPH

INCLUDE THE RELATED RESOLUTION(S) WHEN SUBMITTING THIS FORM

Additional considerations and comments:

STUDY BY: **Zachary Porter, ODOT**

DATE: **September 3, 2019**

BELOW FOR ODOT USE ONLY

CHECKED BY: **Waterfield**

TEST RUN SPEED: **46** MPH

APPROVED SPEED: **45** MPH