

City of Granger
GMC Chapter 14.22 Concurrency Management Checklist

THE CONCURRENCY MANAGEMENT CHECKLIST IS TO BE COMPLETED BY THE DEVELOPER AND THE INFORMATION WILL ASSIST THE TRANSPORTATION PORTION OF THE SEPA CHECKLIST.

Residential Development Traffic Impact Data Checklist

Development Name: _____

Development Address: _____

Developer Name: _____

Developer Address: _____

1. Type of residential development:

~ Single Family ~ Multi-Family ~ Duplex ~ Other _____

Number of Units: _____

2. Average vehicle trips per unit:

~ Single Family	10 trips per day	~ Mobile Home Park	5 trips per day
~ Duplex	8 trips per day	~ Retirement Community	4 trips per day
~ Multi-family	6 trips per day	~ Other	_____

3. Total estimated vehicle trips per day for the development: _____

4. Trip distribution to existing public streets from proposed development:

_____ Estimated daily trips to _____ Public Street

_____ Estimated daily trips to _____ Public Street

_____ Estimated daily trips to _____ Public Street

5. Existing traffic count (ADT) for public streets accessed by proposed from development:

_____ ADT on _____ Public Street

_____ ADT on _____ Public Street

_____ ADT on _____ Public Street

6. Capacity for existing public streets accessed by proposed development:

_____ Interstate – 3,600 vehicular per hour

_____ Principal Arterial (Urban/Rural) – 2,200 vehicles per hours

_____ Minor Arterial (Urban/Rural) – 2,000 vehicles per hours

_____ Major Collector (Rural) – 2,400 vehicles per hours

_____ Minor Collector (Rural) – 2,000 vehicles per hours

_____ Access/Local (Rural) – 1,600 vehicles per hours

7. Concurrency Test: For each street that will receive vehicles as a result of the proposed development, calculate the following:

First determine available capacity (divide #5 by 24 and subtract #6).

Then, subtract the projected number of trips (#3).

This number is the remaining capacity. Put this number in the blank below for each street.

_____ Remaining capacity on _____ Public Street

_____ Remaining capacity on _____ Public Street

_____ Remaining capacity on _____ Public Street

Projected number of trips (#3) - _____
Remaining capacity _____

(If 0 or negative, adverse impact; if 1 or more, no adverse impact)

8. Are there any other projects currently proposed within 1/2 mile location of this project that could impact traffic levels? _____

Three-year accident history of existing public streets accessed by development:
(In vicinity of development)

9. Three-year accident history of existing public streets accessed by development:
(In vicinity of development) _____

10. Traffic/street improvements proposed to mitigate this development:

Completed By

Date