

Congestion Management Checklist

2035 Long Range Transportation Plan

AGENCY

Applicant Agency:

Contact Person:

PROJECT INFORMATION

Project Name:

Project Description:

Project Purpose:

Please provide the current and one historical traffic count from this corridor:

Current Data:
Year Count

Historical Data:
Year Count

*Note: Historical count must have been collected at least five years prior to current count

Proposed Project Year:

Is the corridor identified as being congested (Level of Service E or F) in or before the proposed project year?

Yes No

*Note: All capacity projects must be identified as being congested in or before the year for which the project has been proposed.

What do you feel is the primary cause of congestion along this corridor?

CMP TOOLBOX STRATEGIES

To begin the strategy evaluation, a “toolbox” of congestion mitigation measures was assembled that includes a variety of strategies that could be used. Following an approach used by the New Jersey DOT, the strategy “toolbox” is arranged so that the measures on top take precedence over those on the bottom. The general categories for the “toolbox” are as follows:

GENESEE COUNTY CMP "TOOLBOX" STRATEGIES:

- Strategy #1:** Reduce Person Trips or Vehicle Miles Traveled (VMT)
- Strategy #2:** Shift Automobile Trips to Other Modes
- Strategy #3:** Shift Trips from SOV to HOV Auto/Van
- Strategy #4:** Improve Roadway Operations (signal timing, turning lanes, etc.)
- Strategy #5:** Adding Thru-Lane Capacity

1) Reduce Person Trips or Vehicle Miles Traveled

- Are land use policies in place to encourage the creation of sidewalks, bike paths, and/or transit facilities along the proposed corridor? Check all that apply.

Sidewalks Bike Paths Transit None

- Have major businesses along the corridor been informed about strategies to reduce traffic such as telecommuting, flextime scheduling, or a compressed work week?
 Yes No

If "No" was checked for any of the #1 CMP Toolbox Strategies, please explain below why the particular option has not been used to decrease congestion and improve traffic flow along the corridor.

Comments:

2) Shift Automobile Trips to Other Modes

- Are there available transit options along the proposed project corridor?

Yes No

- Are there sidewalks, bicycle lanes, or other non-motorized facilities currently in place along the proposed corridor? Check all that apply

Sidewalks Bike Paths Other Non-Motorized None

If "No" was checked for any of the #2 CMP Toolbox Strategies, please explain below why the particular option has not been used to decrease congestion and improve traffic flow along the corridor.

Comments:

3) Shift Trips from Single Occupancy Vehicles to High Occupancy Vehicles

- Are there programs and facilities in place to encourage the use of High Occupancy Vehicles?

Yes No

- Is there the potential to offer transportation demand management solutions such as ridesharing, preferential parking, employer-provided shuttles, or additional car pool lots along the corridor?

Yes No

If “No” was checked for any of the #3 CMP Toolbox Strategies, please explain below why the particular option has not been used to decrease congestion and improve traffic flow along the corridor.

Comments:

4) Improve Roadway Operations

- Have the traffic signals along the corridor been timed for optimal traffic flow?

Yes No

If yes, when?

- Is there the potential to improve traffic flow at intersections along the corridor through dedicated turn lanes and/or turning restrictions?

Yes No

- If so, which intersections?

- Have Intelligent Transportation Systems been implemented along the corridor to help address accidents and other non-recurring congestion?

Yes No

- Has access management been implemented along the corridor to help reduce conflict points and improve traffic flow?

Yes No

If “No” was checked for any of the #4 CMP Toolbox Strategies, please explain below why the particular option has not been used to decrease congestion and improve traffic flow along the corridor.

Comments: