NOTES FROM THE TMACOG
SYSTEM PERFORMANCE & MONITORING COMMITTEE MEETING

The meeting was held on November 7, 2016 at 1:30 p.m. in the TMACOG Boardroom, 300 Martin Luther King, Jr. Drive, Suite 300, Toledo OH 43697-9508.

I. Call to Order – Chair of the System Performance and Monitoring committee, Andy Langenderfer, called the meeting to order. Attendees included Andy Langenderfer, Stephanie Bartlett, Pete Bick, Jamie Blazevich, Brooke Mathews, Doug Parrish, Mike Stormer, Marc VonDeylen, and Lisa Householder.

II. Crash Diagram Review: Navarre Ave at Coy Rd – The committee reviewed the intersection of Navarre Avenue (SR 2) at Coy Rd in the City of Oregon. This location is a concern to the City due to the high number of crashes and is slated for a safety study in the future (Navarre from I-280 to Isaac Streets underwent a previous safety study). A crash diagram was prepared for crashes occurring between 2013-2015. Due to a large amount of crashes during the three year period, a separate diagram for each year was produced along with a summary sheet with details on crash severity, crash type, contributing factors, and other conditions. There are a total of 107 crashes with the greatest types attributed to Rear End (51) and Angle (45). Lisa noted that some crashes may have been Left Turn but none of the police reports coded them as such. The greatest contributing factor was Following Too Close (48). Some issues to note:

- The BP gas station on the northwest corner has no connection to the adjacent shopping plaza (Kroger store and others), thus driveway access is used heavily off both Navarre and Coy. Many crashes occurring here are drivers attempting to turn left (northbound) onto Coy or some rear end crashes occurring because drivers are slowing to turn into the business;
- Asset management is a concern on three of the four corners (the northeast corner is a maintained yard to the nearby church);
- Many rear end crashes occurring on westbound Navarre.

Recommendations made at this time include:

- Determine if signal timing and progression clearance intervals have been adjusted in the recent past. If it has then determine if the settings are still adequate.
- Discuss access management with businesses on the northwest, southwest, and southeast corners. Of particular concern is the BP gas station -
  - Talk to BP and determine if their parking lot can tie into the parking lot of the adjacent Kroger shopping plaza. It will need to be determined how tanker trucks enter/exit their lot before making any changes. A potential problem to consider between these two properties is a ditch that divides them;
- Install supplemental traffic signals at all four corners;
- Conduct a study to retrieve turning movement counts for right turn lanes on westbound Navarre. This will determine if a separate right turn lane is necessary to northbound Coy;
- Add backplates to signal heads on Navarre;
- Potential micro-milling and friction course on all four approaches;
- Apply for ODOT safety funds (at the intersection as well as the segment from Isaac Streets to Coy). The next round is in April 2017.

III. TMACOG safety planning and MPO/RTPO Peer Review – Lisa briefed the committee on safety planning efforts at the organization. She and Marc recently attended a MPO/RTPO Safety Peer Exchange hosted by MORPC and learned what planning efforts are being used across the state. One idea that we want to implement in our region is to provide crash statistics and maps on a jurisdictional basis. MORPC has such a document (Local Crash Fact Sheets) that is being used as a guide by TMACOG and was provided to the committee for reference. Mike suggested we don’t just show raw numbers in the crash data, but to tie it to a vehicle miles traveled rate. Overall, staff hopes these fact sheets will enhance outreach to the local communities by having crash data specific to their jurisdictional boundaries.

IV. ITS Architecture Update – The ITS Architecture update project TMACOG contracted out with Consensus Systems Technology (ConSysTec) is now complete. Lisa showed the committee the final website, currently found here: http://www.consystec.com/ohio/toledo/web/index.htm
V. Other Business – No other business

VI. Next meeting date: January 9, 2017 at 1:30 p.m. in the TMACOG Boardroom.

VII. There was no further business, the meeting was adjourned.