



MINUTES
Traffic Engineering Committee
Tuesday, March 5, 2019
3635 4th Avenue
Moline, IL 61265

PRESENT: Scott Hinton
Matt Moore
Chris Mathias
Steve Regenwether
Sgt. Chris Pickens

STAFF: Kelly Humphrey

Scott Hinton called the meeting to order at 1:30 p.m.

Agenda Items:

- 1. Approval of minutes for the Traffic Engineering Committee meeting of February 5, 2019.** Motion to approve minutes by Moore, seconded by Regenwether. Motion carried unanimously.
- 2. Request to prohibit parking on the south side of 29th Avenue Court.** Received a request to prohibit parking on the south side of 29th Avenue Court at the intersection of 29th Avenue Court and 26th Street. Residents are having a hard time entering and exiting the street due to cars being parked close to the intersection. Motion by Sgt. Pickens to install a no parking sign on the south side of 29th Avenue Court 50 feet west from the intersection of 29th Avenue Court and 26th Street, seconded by Mathias. Motion carried unanimously.
- 3. Request to install traffic signals at the intersection of 41st Street and 34th Avenue.** Received a request from a resident to signalize the intersection due to a concern for safety. An initial review of the intersection does not seem to indicate a signal would be warranted based on the MUTCD's (Manual on Uniform Traffic Control Devices) guidelines for safety, traffic volumes, and traffic delay. The MUTCD warrant for safety would not be met - there has only been one accident in the last 5 years that would have been prevented by the installation of a signal. It is unlikely that the MUTCD warrant would be met for traffic volumes due to the intersection geometrics, as there are only three approaches. Typically, this warrant is only met at three-legged intersection when the minor street has traffic volumes equal or greater to the major street. We would expect to see much higher traffic volumes on 41st Street compared to 34th Avenue. This leads into the final warrant – because we would expect to see higher traffic volumes on 41st, installing a signal would lead to significant delay along 41st Street. Motion to deny request by Moore, seconded by Mathias. Motion carried unanimously.

Motion to adjourn by Sgt. Pickens, seconded by Chris Mathias. Motion carried unanimously. Meeting adjourned at 1:37 p.m.

Respectfully submitted,
Kelly Humphrey
Engineering Administrative Assistant