



MINUTES
Traffic Engineering Committee
Tuesday, December 3, 2019
3635 4th Avenue
Moline, IL 61265

PRESENT: Scott Hinton
Matt Moore
Steve Regenwether
Eric Wells

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 November 5, 2019.** Motion to approve minutes by Moore, seconded by Regenwether. Motion carried unanimously.
- 2. Request to install handicap parking signs at the residence of 133 7th Avenue.** Staff has received a request from the resident at 133 7th Avenue to install handicap parking signs. The residence has steps located in the back of the property and a flat entrance in front. Sgt. Matt Russell met with the resident and reviewed their property. He found that the resident is unable to take stairs due to their disability, therefore the front entrance is their only option of entry. They have agreed to have an ADA accessible ramp installed in order to have the handicap signs installed. Motion to approve the request once the ADA accessible ramp is installed by the resident by Regenwether, seconded by Wells. Motion passed unanimously.
- 3. Request to investigate the intersection of 7th Avenue and 16th Street.** Staff received a request from Eric Wells with the Moline PD to investigate the intersection of 7th Avenue and 16th Street. There is a pattern of accidents involving northbound traffic running the red light. There have been six accidents at this intersection in 2019. After a review of footage taken at the police station and speaking with drivers, it was discovered that drivers are looking past the signals at 7th Avenue and 16th Street, and instead looking at the signals at 6th Avenue and 16th Street. Staff recommends installing traffic signal louvers at this intersection. This would help prevent drivers from seeing the signals at 6th Avenue and 16th Street until they are through the intersection of 7th Avenue and 16th Street. The estimated cost for equipment and installation is approximately \$8,000.00. Motion to solicit three quotes to assure accurate pricing and recommend approval from council by Wells, seconded by Regenwether. Motion passed unanimously.
- 4. Request to prohibit parking 17th Street, on both sides, from 12th Avenue to the alley between 11th Avenue and 12th Avenue.** Staff has received a request to prohibit parking on 17th Street to address line of sight concerns when traveling

northbound on 17th Street between 11th Avenue and 12th Avenue. Staff found that parked vehicles impeded the line of sight for drivers traveling northbound. Prohibiting parking will directly impact three residents on 17th Street; 1125 17th Street has a garage and a driveway, 1703 12th Avenue has a garage and alley access, and 1121 17th Street has a garage and alley access. Staff recommends contacting the impacted residents listed to see if they have any concerns with this change in parking. Motion to prohibit parking on 17th Street, on both sides, from 12th Avenue to the alley between 11th Avenue and 12th Avenue pending the feedback received from the residents listed above. Motion to approve the request by Regenwether, seconded by Moore. Motion passed unanimously.

- 5. Request to install flashing stop signs or traffic signals at the intersection of 12th Avenue and 34th Street.** Staff has received a request to install flashing stop signs or traffic signals at the intersection of 12th Avenue and 34th Street. In the last five years, 25 accidents have occurred at this intersection. Five of these accidents were drivers coming to a stop but failing to yield. The remaining accidents included four accidents that were not intersection related, nine accidents were drivers failing to stop, and seven were rear-ends. The Manual on Uniform Traffic Control Devices (MUTCD) would warrant the installation of a traffic control device if a review of accident history shows that the installation of said traffic control device may have prevented five accidents per year. In the past five years, only five of the observed accidents may have been prevented by the installation of additional traffic control devices, not meeting the MUTCD's warrants. For this reason, staff recommends denying the request. Motion to deny by Moore, seconded by Regenwether. Motion passed unanimously.

Motion to adjourn by Scott Hinton, seconded by Regenwether. Motion carried unanimously. Meeting adjourned at 1:54 p.m.

Respectfully submitted,
Kelly Humphrey
Engineering Administrative Assistant