

Traffic Engineering Committee

Agenda

1:00 p.m.
September 1, 2020

This meeting will be conducted by audio or video conference without a physically present quorum of the Traffic Engineering Committee due to the disaster declaration issued by Governor Pritzker related to COVID-19 public health concerns affecting the State and the City. It has been determined that an in-person meeting at Public Works with all participants is not practical or prudent because of the disaster. Alderman, the City Administrator, City Staff and Committee Members, may not all be physically present at Public Works due to the disaster. Physical public attendance at Public Works may be limited or not feasible, so alternative arrangements for public access to the meeting have been made available.

Members of the public can participate in three ways:

1. Listen to the meeting by audio by dialing the phone number for your area shown below. The Meeting ID required is also listed below.
2. View the meeting by video, by using the web link listed below.
3. You may also send an email comment to khumphrey@moline.il.us. Emailed comments will be read during public comments. Deadline to submit comments is August 31, 2020 at 2:30 p.m.

US: +1(470)8692200 (US East)
+1(623)4049000 (US West)
+1(720)9027700 (US Central)
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International numbers available: <https://meetings.ringcentral.com/teleconference>

Web Link: <https://meetings.ringcentral.com/j/9150373690>

Meeting ID: 915 037 3690

Agenda Items

1. Call to Order – Matt Moore
2. Roll Call – Kelly Humphrey
3. Approval of minutes of the Traffic Engineering Committee meeting of August 4, 2020.
4. Request to prohibit parking on the east side of 14th Street, on the north and south sides of 20th Avenue.

Explanation: The Traffic Committee received a request from a resident that states vehicles are parking all the way up to the intersection, and they make it difficult to see cross traffic when traveling east or west bound on 20th Avenue. (Additional documentation attached)

5. Request to prohibit parking on 11th Avenue A, on the south side near the intersection of 19th Street.

Explanation: The Committee received concerns from a resident about entering 11th Avenue A from 19th Street. The resident stated that when there are vehicles westbound on 11th Avenue A waiting to turn south onto 19th Street, there is not sufficient room for southbound 19th Street traffic to turn left onto 11th Avenue A due to parked vehicles. (Additional documentation attached)

6. Request to modify the westbound lane configuration at the intersection of 36th Avenue and 16th Street.

Explanation: The Committee received a request to modify the lane configuration at this intersection. The resident would like to see the north westbound lane changed from a thru/right to a right turn only lane. The resident feels that drivers in the north westbound lane speed up to pass drivers in the south westbound lane when crossing through the intersection, as the roadway goes from two lanes to one lane. (Additional documentation attached)

7. Request to install an additional stop sign on 5th Street between 19th Avenue and 23rd Avenue.

Explanation: The Committee received a request to consider adding additional stop signs on 5th Street. The resident stated that more drivers are using 5th street because of the new configuration of 19th Avenue, and to avoid the light at the intersection of 7th Street and 19th Avenue, and are speeding down the road. The portable radar speed sign was installed at the 2100 block of 5th Street facing north. The results of the new study can be found as an attachment. (Additional documentation attached)

8. Other/Public Comments
9. Adjournment

No. 4/Attachment: Request to prohibit parking on the east side of 14th Street, on the north and south sides of 20th Avenue.



No. 5/Attachment: Request to prohibit parking on 11th Avenue A, on the south side near the intersection of 19th Street.



No. 6/Attachment: Request to modify the westbound lane configuration at the intersection of 36th Avenue and 16th Street.



No. 7/Attachment: Request to install an additional stop sign on 5th Street between 19th Avenue and 23rd Avenue.

Request # 15518 from the Government Outreach System has been assigned to you.

Description: I would like to see if 5th street between the 19th Ave and 23rd Ave could get additional stop sign in place. With the new configuration of 19th Ave down to a one lane and turning lane at the intersection of 19th Ave and 7th street, more cars are turning down the 5th street to avoid the light, speeding down the road. We have several children in the area, and with covid more and more people are out walking, With school about to reopen, with an additional stop sign on the corner of 5th street 21st Ave, would provide a safe area to cross, which would also slow the traffic down to a safer speed as they approach the park area. I would invite any leaders to come up and spend some time in the area to see how fast people travel down the road. I have spoke to several of the neighbors along that corridor and they all agree that traffic speeds are out of control on days. Thank You

Request type: Problem

Request area: Traffic Committee



No. 7/Attachment: Request to install an additional stop sign on 5th Street between 19th Avenue and 23rd Avenue.

Data:

Date/Time conducted: 07/29/2020 thru 08/05/2020

Location: 2100 block of 5th Street (facing north)

	Wednesday 07/29/2020	Thursday 07/30/2020	Friday 07/31/2020	Saturday 08/01/2020
Total Vehicles	293	451	486	410
Vehicles traveling 30 mph or less	269	431	466	397
Vehicles traveling 31-35 mph	20	19	14	12
Vehicles traveling 36-40 mph	4	1	6	1
Vehicles traveling 41-50 mph	0	0	0	0
	Percent of Total Vehicles	Percent of Total Vehicles	Percent of Total Vehicles	Percent of Total Vehicles
Vehicles traveling 30 mph or less	92%	95%	96%	97%
Vehicles traveling 31-35 mph	7%	4%	3%	3%
Vehicles traveling 36-40 mph	1%	Less than 1%	1%	Less than 1%
Vehicles traveling 41-50 mph	0%	0%	0 %	0%

	Sunday 08/02/2020	Monday 08/03/2020	Tuesday 08/04/2020	Wednesday 08/05/2020
Total Vehicles	355	435	461	356
Vehicles traveling 30 mph or less	339	411	429	332
Vehicles traveling 31-35 mph	14	18	29	20
Vehicles traveling 36-40	0	5	2	2
Vehicles traveling 41-50	2	1	1	2
	Percent of Total Vehicles	Percent of Total Vehicles	Percent of Total Vehicles	Percent of Total Vehicles
Vehicles traveling 30 mph or less	95%	94%	93%	93%
Vehicles traveling 31-35 mph	4%	4%	6%	6%
Vehicles traveling 36-40 mph	0%	1%	Less than 1%	Less than 1%
Vehicles traveling 41-50	Less than 1%	Less than 1%	Less than 1%	Less than 1%

*Data Begins at 1:00pm on 07/29/2020 and ends 08/05/2020 at 6:00 pm.

Posted Speed Limit: 30mph; Fastest Speed: 54mph; Avg Speed: 18mph; 85% Speed: 24mph