

DEPARTMENT OF PUBLIC WORKS Engineering Division – Traffic Section 2625 E. Glendale Avenue Appleton, WI 54911 TEL (920) 832-5580 FAX (920) 832-5570

## Roosevelt Middle School Parking/Safety Improvements 90-Day Trial Period

The Traffic Section was recently contacted by the Roosevelt Middle School administration regarding safety concerns on the streets surrounding the school. In response to their concerns, we observed traffic patterns during the school's pick-up and drop-off times on a number of different days this winter. We subsequently met with the school's principal and police school liaison officer and discussed potential improvements that could be made. A summary of our recommendations are outlined below.

## **IMPORTANT**

The recommendations below are referenced on the attached map. (i.e. Item "F" in the list below corresponds with the on the attached drawing).

- A. <u>Proposal: Prohibit Stopping/Standing/Parking from 7 a.m. to 4 p.m. on school days on the *south* side Passenger loading/unloading is currently taking place on both sides of this block, which creates two problems:</u>
  - a. Safety issues with students darting between vehicles and across two lanes of moving traffic to get to cars that are stopped on the far side of the street. It is standard practice to disallow passenger loading on the far side of the street adjacent to the front of schools as a way of addressing this type of issue.
  - b. The roadway is simply too narrow to safely handle two-way traffic during the winter months due to roadway narrowing.



Figure 1 - Looking West On Brewster St from Drew St

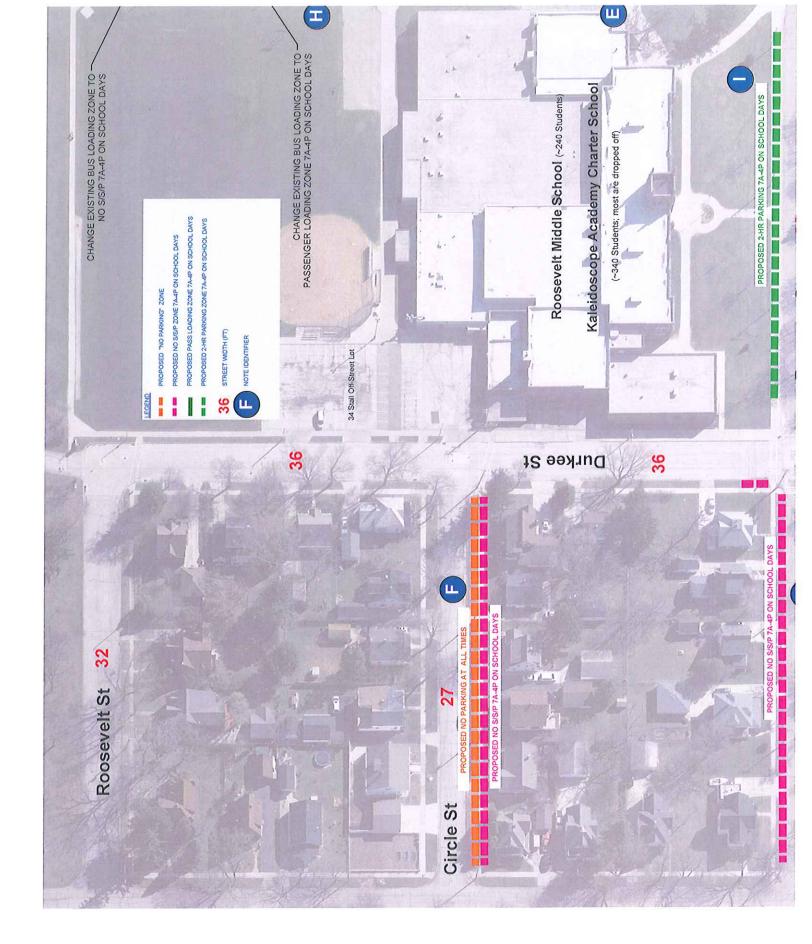
B. Proposal: Prohibit Stopping/Standing/Parking from 7 a.m. to 4 p.m. on school days on the *north* side Passenger loading/unloading is currently taking place on both sides of the east end of this narrow block, which limits the safe passage of two-way traffic. The proposed changes identified in (A) will tend to exacerbate this issue. As such, the prohibition of Stopping/Standing/Parking on one side of this block is advisable to improve safety. We recommend the restriction be placed on the north side of the street, as the reduced number of driveway openings on the south side of the street will allow for the largest amount of available passenger

- loading/unloading space, and because it would tend to have a smaller negative impact on safety for residents as they attempt to exit their driveways.
- C. Proposal: Prohibit Stopping/Standing/Parking from 7 a.m. to 4 p.m. on school days on the south side
  Passenger loading/unloading is currently taking place on both sides of the west end of this narrow block, which
  limits the safe passage of two-way traffic, especially near/at the Drew St. intersection. The proposed changes
  identified in (A) will tend to exacerbate this issue. As such, the prohibition of Stopping/Standing/Parking on one
  side of this block is recommended to improve safety. We believe placing the restriction of the south side of the
  street would be preferable, as most parent drivers come from the east. Additionally, students that are dropped off
  would only have to cross one street, instead of two.
- D. Proposal: Prohibit Stopping/Standing/Parking from 7 a.m. to 4 p.m. on school days on the east side Passenger loading/unloading is currently taking place on both sides of the north end of this block, which severely limits the safe passage of two-way traffic and essentially blocks the passage of all traffic on Drew St during pick-up and drop-off times. This is particularly problematic since Drew Street is a designated "collector" street and serves as an emergency response route for Fire Station #1. The proposed changes identified in (A) will tend to exacerbate this issue. As such, the prohibition of Stopping/Standing/Parking on the east side of this block is necessary to improve safety. The east side is preferable, as it will eliminate the need for dropped off students to cross Drew Street.
- E. Proposal: Alter the time limits on the existing Bus Loading Zone for consistency
  The existing bus loading zone is in force from 7:30 a.m. to 4:30 p.m. on school days. Based on conversations with the Roosevelt Middle School administration, the hours of enforcement for the school-related parking restrictions in their area would optimally be 7:00 a.m. to 4:00 p.m.
- F. Proposal: Prohibit Stopping/Standing/Parking from 7 a.m. to 4 p.m. on school days and prohibit parking 24/7/365 on the south side
  While there are currently no parking restrictions on this very narrow (27') block, the City's Narrow Street Parking Policy states that parking should be removed from one side in order to ensure public safety access. Due to its proximity the school, it is advisable to prohibit Stopping/Standing/Parking as a means of prohibiting

passenger loading/unloading activities. The south side is preferable, as some of the parking signs can likely be

- G. <u>Proposal: Change portion of existing Bus Loading Zone to a *No Stopping/Standing/Parking* zone Due to its proximity to the Drew St/Roosevelt St intersection, it is advisable to prohibit loading/unloading activities in this area.</u>
- H. <u>Proposal: Change portion of existing Bus Loading Zone to Passenger Loading/Unloading Zone</u>
  The bus loading zone can be reduced in size as a result of a roughly 50% reduction in the number of buses that are serving Roosevelt MS. As such, we recommend this area be changed to a passenger loading/unloading zone (no unattended vehicles) from 7 a.m. to 4 p.m. on school days.
- I. <u>Proposal: Limit parking to 2 hours from 7 a.m. to 4 p.m. on school days</u> In order to keep the area in front of the school available for pick-up and drop-off activities during the school day, we recommend this area be posted with a 2-hr time limit from 7 a.m. to 4 p.m. on school days.

installed on the existing utility poles.



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August 16, 2014

«Owner\_First\_Name» «Owner\_Middle\_Init» «Owner\_Last\_Name» «Owner\_Address» «Owner\_CityState» «Owner\_Zipcode»

Dear Property Owner,

In response to safety concerns raised by parents and staff at Roosevelt Middle School, the city is planning to test some on-street parking changes in your neighborhood at the start of this school year.

Last winter we observed traffic patterns during the school's pick-up and drop-off times on a number of different days. Based on this, as well as other considerations, we created a list of recommendations and potential improvements that are enclosed with this letter.

It is important to note these changes are being made for a **90-day trial period** that is scheduled to run from Sept. 2<sup>nd</sup> to approximately Nov. 28th. Through experience, we have found that this approach is often the best way to determine the effectiveness of parking/safety improvements and to address unintended problems that may arise as a result of the temporary changes.

During the trial period we ask that you to share your questions and/or concerns with us. After the study, city staff, including myself, will review the information we collect, along with your comments. Please be assured your opinion is valuable in this process and strongly considered.

After the study is complete, we will share the results with our City Council. At that time you will be notified of when those findings will be shared. You will have an opportunity to come to those meetings to voice your comments or concerns. The Council will ultimately decide if any of the proposed changes should be implemented.

Please look over the enclosed materials and feel free to share your comments or concerns by contacting me at the number above, or by emailing me at <a href="mailto:eric.lom@appleton.org">eric.lom@appleton.org</a>.

Thank you in advance for your help and your input.

Sincerely,

Eric S. Lom, P.E. City Traffic Engineer eric.lom@appleton.org