Traffic Control

Project Coordinator

Pat Keating: Traffic Control
Maintenance Supervisor

February 19, 2020 & February 21, 2020
### Traffic Control

**2) Excavation Type Information (continued)**

<table>
<thead>
<tr>
<th>Reason for Work: (describe method and purpose)</th>
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<table>
<thead>
<tr>
<th>City CIP Project #: (if applies)</th>
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<table>
<thead>
<tr>
<th>Application Date:</th>
<th>Date Work to Start:</th>
<th>Finish:</th>
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**3) Street Information (complete if any work or staging is being done in a public street for any duration)**

**Contractor Providing Traffic Control:**

(Must be insured with City. Refer to condition 10 of the Standard Permit Conditions Page 3)

<table>
<thead>
<tr>
<th>Duration for traffic control to be in place:</th>
<th>☐ Hours / ☐ Days</th>
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<tbody>
<tr>
<td>Start Date:</td>
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**Street(s) upon which traffic control is to be located:**

Select the type of Traffic Control:

- ☐ Complete Closure
- ☐ One Lane Closure
- ☐ Parking Lane Only Closure
- ☐ N/A

*Specify Travel/Parking Lane(s) being closed:

- ☐ Arterial (Principal or Minor) – traffic control plan required
- ☐ Collector – traffic control plan required for 1 lane or complete closures with a duration over 2 hours
- ☐ Local – traffic control plan required for complete closures with duration of over 48 hours

**Street Functional Classification Website:** [http://tinyurl.com/dotfunctionalclassification](http://tinyurl.com/dotfunctionalclassification)

Use link above to determine functional classification of street upon which work or staging is being done.

Select classification (arterial, collector, or local) below:

- ☐ Arterial (Principal or Minor) – traffic control plan required
- ☐ Collector – traffic control plan required for 1 lane or complete closures with a duration over 2 hours
- ☐ Local – traffic control plan required for complete closures with duration of over 48 hours

Refer to SUDAS Standard Specifications Division 8, Section 8030 Temporary Traffic Control for standard traffic control setups. Use link below:

[https://iowasudas.org/manuals/specifications-manual/#division-8-traffic-control](https://iowasudas.org/manuals/specifications-manual/#division-8-traffic-control)

Traffic Control Plan may be required by Traffic Engineering Division for instances other than those mentioned above. Proper traffic control must be in place REGARDLESS if traffic control plan is required to be reviewed by the City.
Work Window and Duration

**Work Window**
- Expected timeframe work will be conducted in (or permit window)
- We understand schedules can/will change

**Work Duration**
- Expected duration of construction
- Only for Traffic Control
- We understand schedules can/will change

**Traffic Control Provider must be insured with City**
Closure Configuration

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**Closure Type**
- Specify which street(s) closure will be located on
- Closure type at time of application
- Specify which travel direction for lane and parking closures

**Street Classification**
- Check provided website – *(Also available on Iowa DOT website)*
- Select appropriate Street Functional Classification for work location
Functional Classification

- Determines Traffic Control
When to provide a Traffic Control Plan

What’s the **Street Functional Classification**?

What’s your **Closure Type**?

What’s your **Work Duration**?

☐ Arterial (Principal or Minor) – traffic control plan required

☐ Collector – traffic control plan required for 1 lane or complete closures with a duration over 2 hours

☐ Local – traffic control plan required for complete closures with duration of over 48 hours
Traffic Control Plans

Figure 6H-11. Lane Closure on a Two-Lane Road with Low Traffic Volumes (TA-11)

Typical Application 11

Close North Bound Left Lane on Edgewood Road Bridge

2. ROAD WORK AHEAD
1. LEFT LANE CLOSED AHEAD
1. MERGE
1. ARROW BOARD
12-16 DELINEATORS
Notifications

Call Traffic Engineering Division at least 48 hours in advance of closure

- 319-286-5176 or traffic@cedar-rapids.org
- Notify when reopening occurs

9. For street lane closures, the applicant must notify the Public Works Department at (319) 286-5176 or traffic@cedar-rapids.org at least 2 business days in advance of closures. APPROVAL OF THIS PERMIT DOES NOT PROVIDE SUCH NOTIFICATIONS. Additionally, applicant must notify the Public Works Department at (319) 286-5176 or traffic@cedar-rapids.org the day of reopening the street. If proper notification is not provided, or if approved traffic control plan is not followed, applicant shall be subject to a 50% surcharge fee for each violation.
Why we set up Traffic Control

I CAN’T SEE WELL ENOUGH TO SHOP ONLINE
SO I’LL JUST DRIVE TO THE STORE

BE ALERT, OUR PARENTS ARE AT WORK.
Pick Up Signs
Road Closure
Unacceptable Traffic Control Devices
Questions?

Traffic Engineering
traffic@cedar-rapids.org
319-286-5176