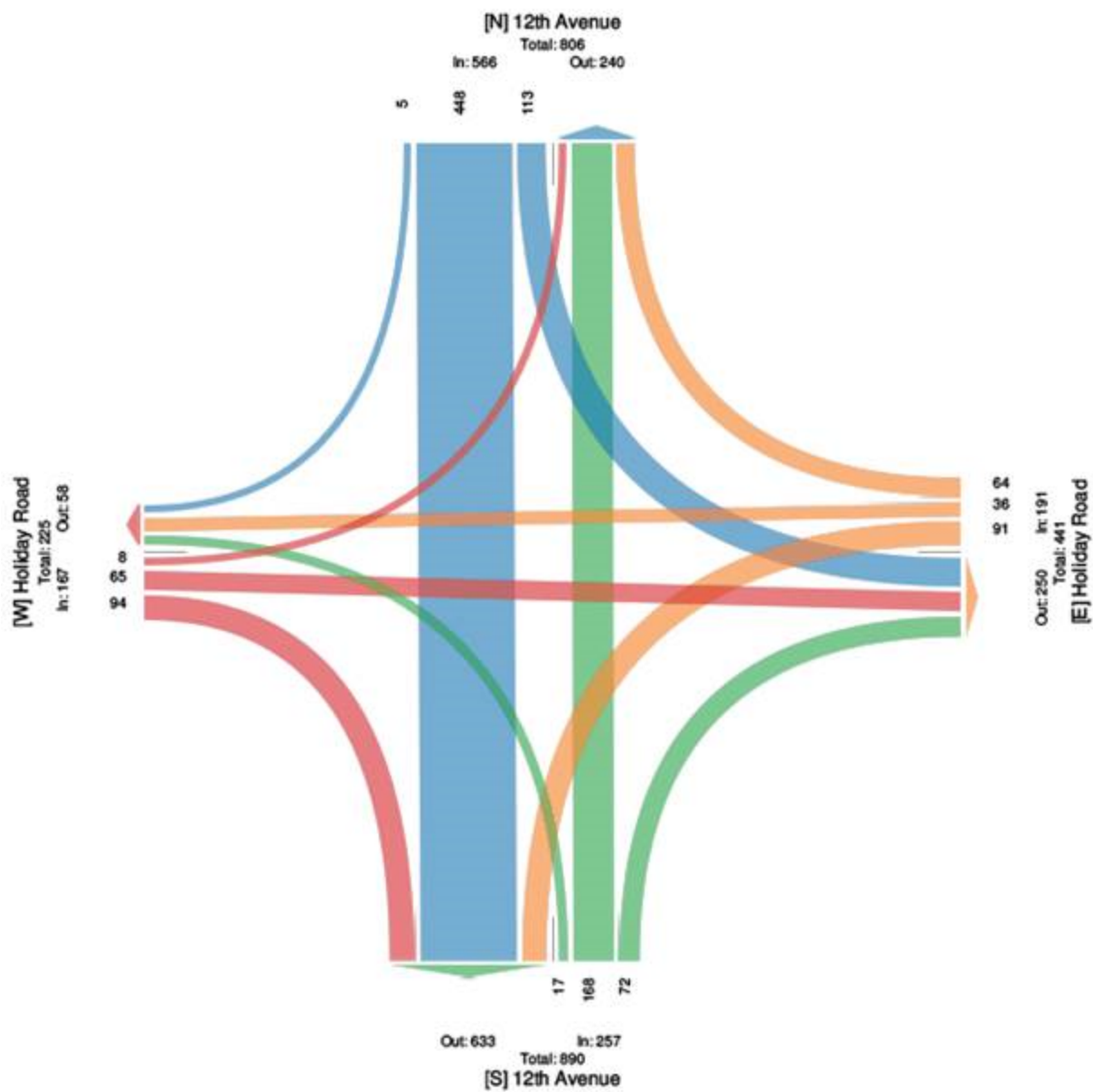


## City Administrator Report to Mayor & City Council

*November 18, 2016, Edition No. 245*

### WEEKLY UPDATE:

- Police: From Asst. Chief Sargent - Starting on Monday, November 21, 2016, the department will start deploying the Chevy Sonic mobile ATE vehicle around the city. We will start issuing citations after that day as well. I would encourage everyone to pay attention to the locations where the Sonic will be deployed. The information will be posted to the city's website. A copy of the press release we just sent out is attached as well as a couple of photographs. The attached PDF is information about the Automated Traffic Enforcement mobile enforcement system that will be going live November 21, 2016.
- Fire: Good news. Tom Summitt just got letter that our Muscatine Health Support Foundation grant was approved for \$ 9,899.20 to host a Critical Care Paramedic Provider Course here at the station. We will be contracting with the University of Iowa to teach the course here in Jan/Feb to train more paramedics to the critical care level.
- DPW: Please see the attached traffic count maps as requested following the last City Council meeting (2014).
- Roundabout: In response to questions regarding the Coralville Roundabout, Shive-Hattery (Via DPW Director Stineman) provided the following response: The Ames mini roundabouts are new enough that there's no hard data yet, but the Coralville mini that's highlighted in the video has been in use for about 15 months now and there have been no accidents over that time. We took traffic counts there just last month, over 24 hours it saw around 13,000 vehicles, we also charted the peak hour movements (attached). Mini Round About Links:
  - <http://www.shive-hattery.com/News/News-Releases/20160405/131/Mini-roundabouts-A-great-alternative-for-stop-signs.aspx>
  - <http://www.shive-hattery.com/Video/114/Coralville-s-Mini-Roundabout-Solution.aspx>
- CP: The Quiet Zone Diagnostic Team met yesterday to review options to bring forward. A quick summary:
  - Approximately 14 people participated
  - The design is acceptable to all parties (note: some checking on distances required for the signals at Iowa & Cedar, but resolvable).
  - December 8, 2016 In-Depth Council Meeting: Presentation to Council by Bolton-Menk on the design features at the crossings (all) in the Initial Phase and Long Term Phase
  - December 8, 2016 In-Depth Council Meeting: There has been a request that Council consider approving the plan and agreement with the railroad at the 12/8 meeting in order to begin the design process at CP Rail and ordering of materials.
  - There is a 12-month time frame for installation. Goal is to have them installed by December 2017 or earlier.



- Mississippi Drive and CP: Staff and engineering had a productive meeting with the CP yesterday. The plan is to bring the results (affected area and costs) to Council at the December 8, 2016, In-Depth Council Meeting (cost sharing report) with a return on December 15, 2016 to the Council Meeting for a formal approval of the Agreement with CP Rail.
- ATE: FYI - <http://www.thegazette.com/subject/news/government/newly-elected-lawmakers-could-ban-traffic-cameras-in-iowa-20161114>.
- Fire: Per Chief Ewers - Good news. Tom Summitt just received a letter that our Muscatine Health Support Foundation grant was approved for \$ 9,899.20 to host a Critical Care Paramedic Provider Course here at the station. We will be contracting with the University of Iowa to teach the course here in Jan/Feb to train more paramedics to the critical care level. Critical Care Paramedics are needed for special transports, such as patients on ventilators. We are also allowed to bill at a higher rate for critical care transports that have Critical Care Paramedics on board.





MUSCATINE POLICE DEPARTMENT INFORMATION RELEASE  
REGARDING AUTOMATED TRAFFIC ENFORCEMENT

During a city council meeting in May 2016 the department made a presentation to the Muscatine City Council about the status of the Automated Traffic Enforcement program and where we wanted to head with it in the near future. We discussed the prospect of starting a mobile speed enforcement program on roadways not controlled by the Iowa DOT. Based on the discussion and feedback from the City Council we conducted trials with mobile speed enforcement in the form of a Chevy Sonic and a trailer. The equipment was provided by our current ATE partner, Gatso USA. Based on the trials we have chosen to use the Chevy Sonic vehicle for the mobile speed enforcement efforts.

The department's focus of the automated traffic enforcement program has always been to improve the safety of our roadways for motorists and other users. We have made significant progress with this at the intersections where static ATE equipment is currently operating. With the expansion to a mobile speed enforcement system we are trying to bring similar results to a wider area of the city. Our target is to modify motorist's behavior to voluntarily comply with the posted speed limits throughout the city. We will also use this equipment in school and construction zones when possible to work towards providing a safer environment for our school children and construction workers.

The department will be routinely updating the website to include location information of where the vehicle will be located. The locations will also be included on the City's Facebook page. If citizens of Muscatine have a suggestion of where you would like to see the vehicle set up and used please use the link on this webpage to make this suggestion.

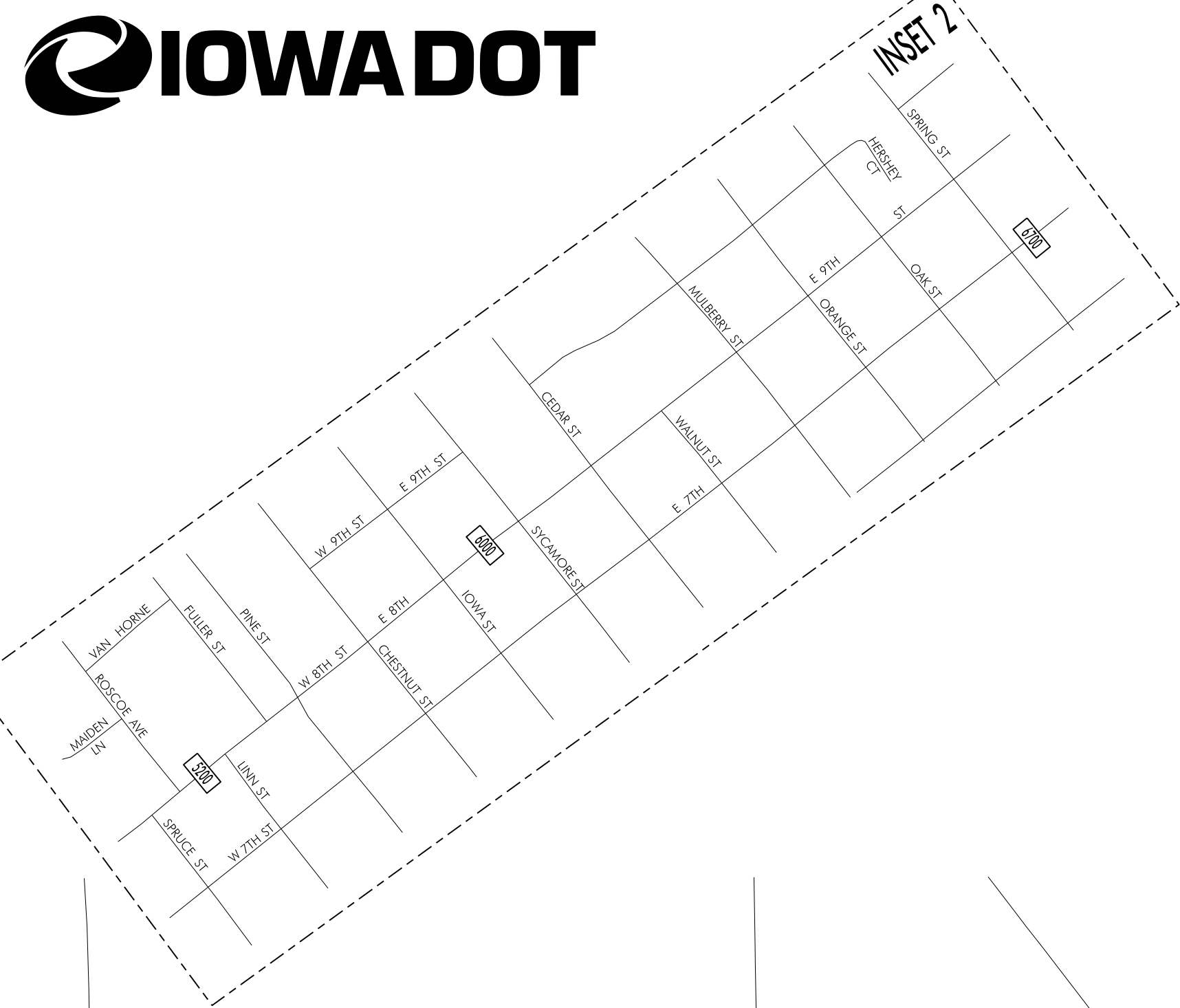
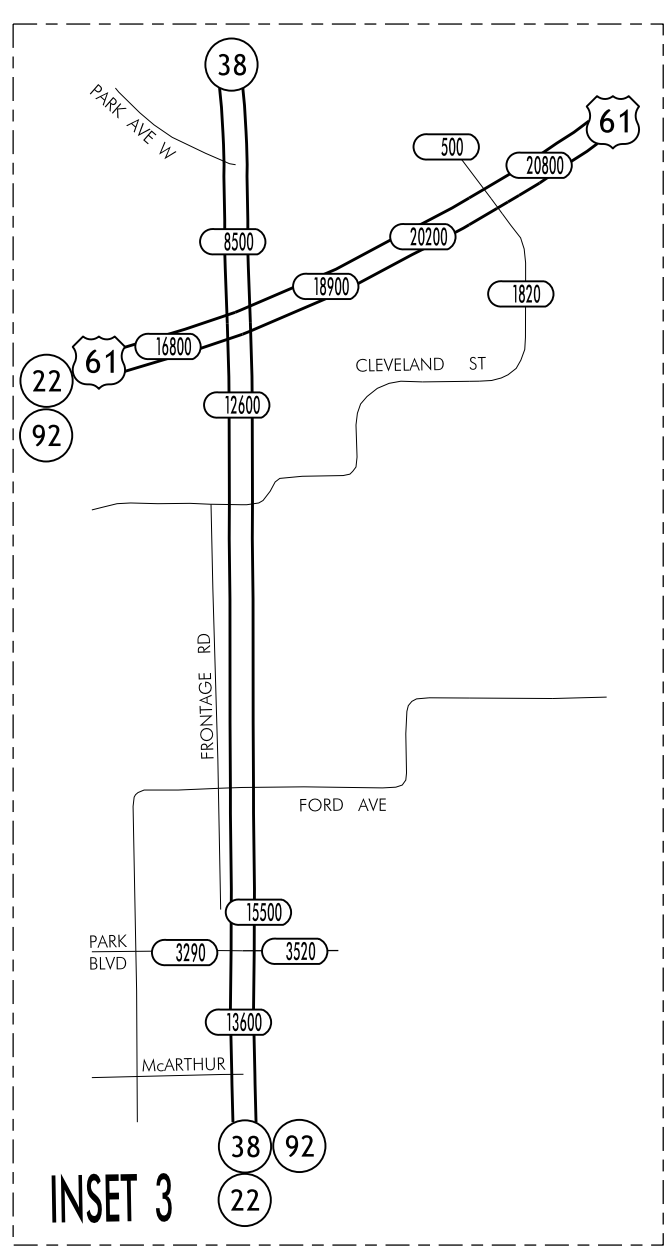
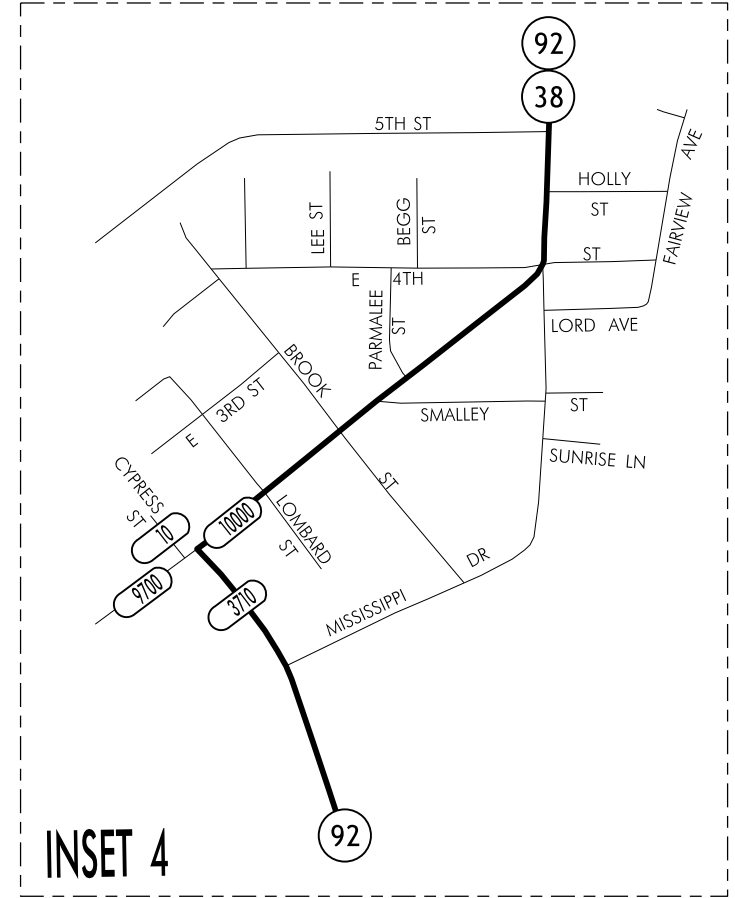
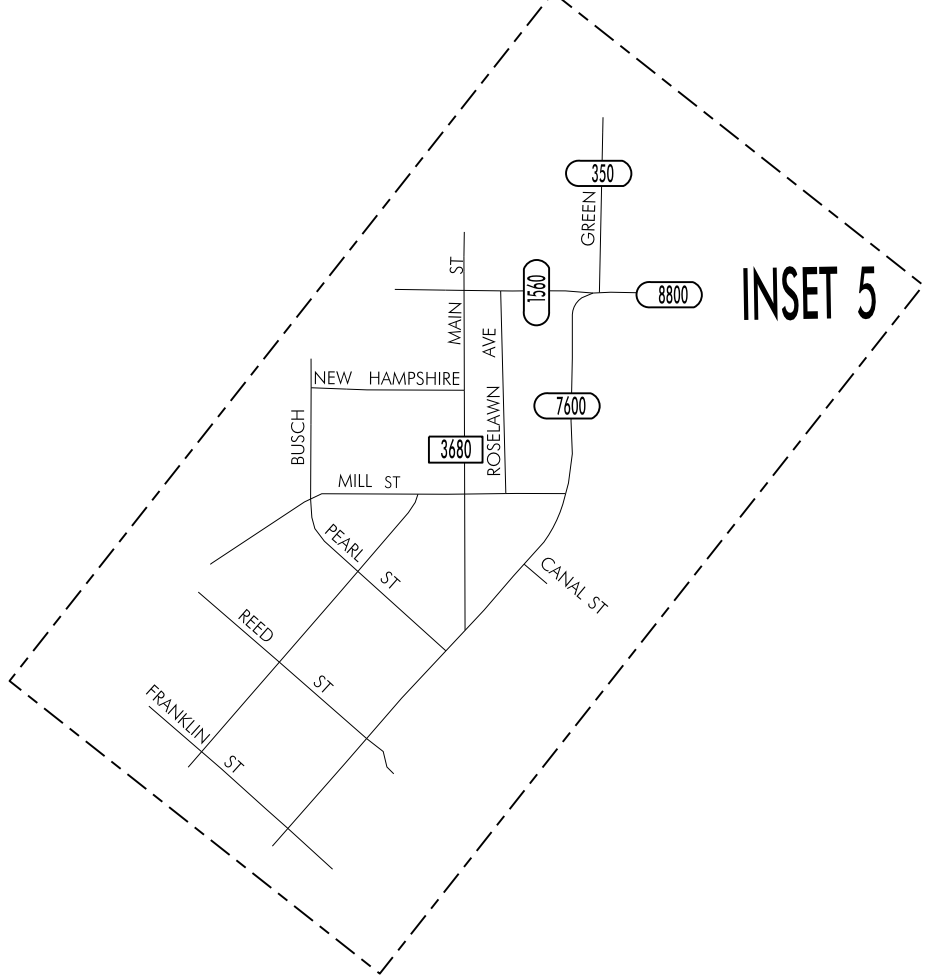
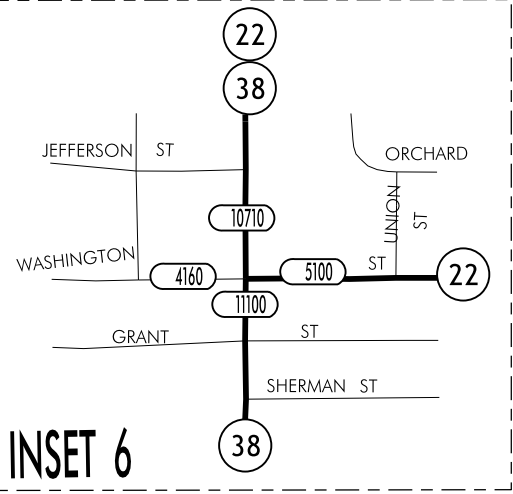
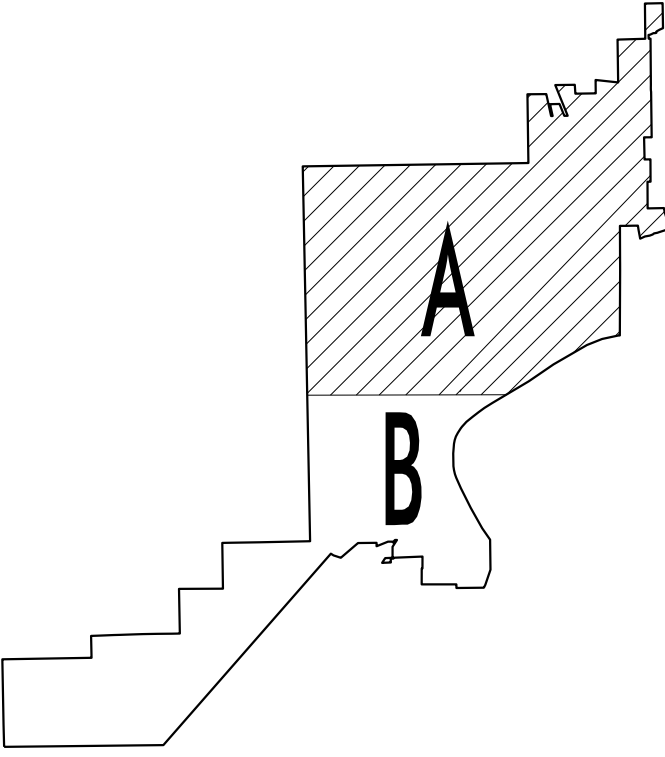
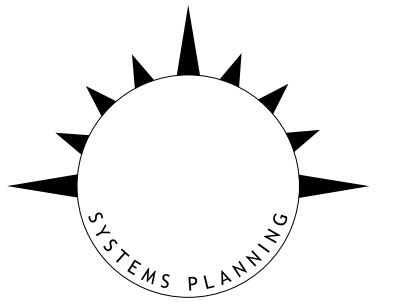
<http://muscatineiowa.gov/1063/ATE-Mobile-Speed-Enforcement>

The anticipated start date for the deployment of the Chevy Sonic is Monday, November 21, 2016.



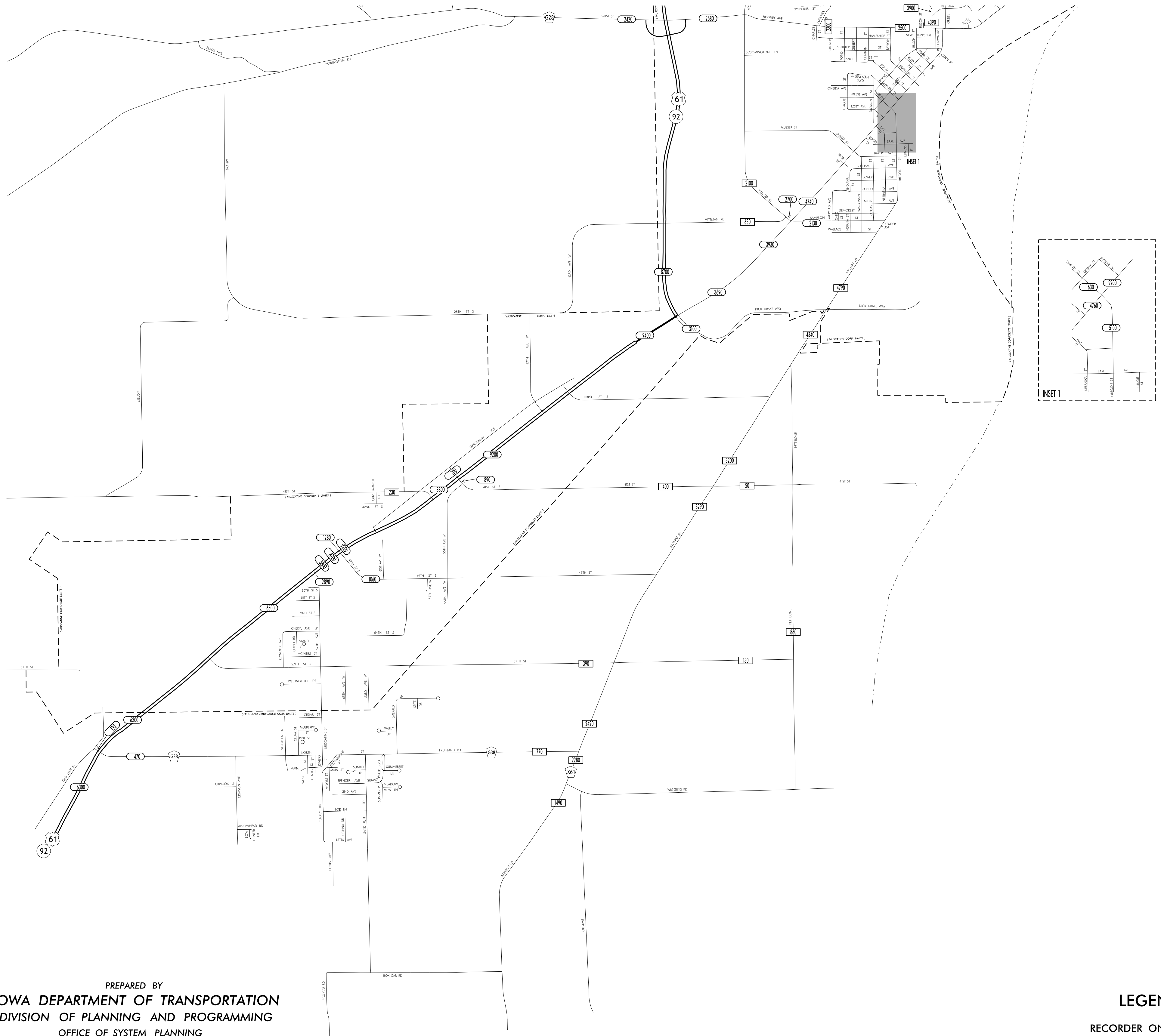
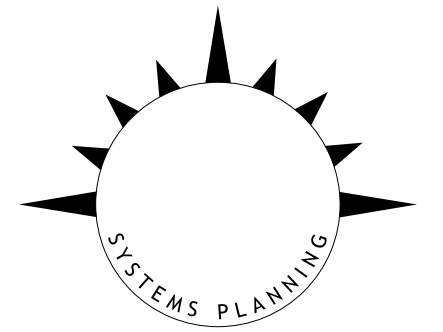
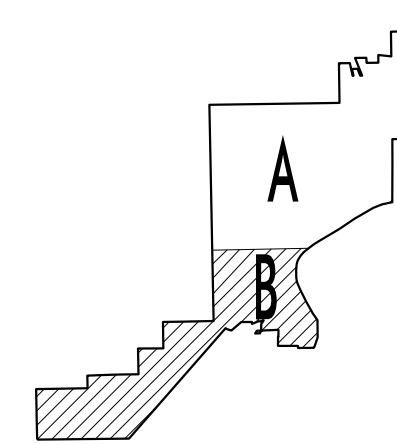
Phil Sargent – Assistant Chief of Police

TRAFFIC FLOW MAP OF  
**MUSCATINE A**  
**MUSCATINE COUNTY**  
2014 ANNUAL AVERAGE DAILY TRAFFIC





TRAFFIC FLOW MAP OF  
**MUSCATINE B**  
**MUSCATINE COUNTY**  
**2014 ANNUAL AVERAGE DAILY TRAFFIC**



PREPARED BY  
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**LEGEND**

RECORDER ONLY

MANUAL COUNT