

MINUTES

COUNCIL-MANAGER BRIEFING

October 28, 2013

Mayor D'Epifanio called the Council-Manager Briefing to order at 6:00 p.m. at the Fairfield Municipal Building, 5350 Pleasant Avenue. The following Councilmembers were present: Adam Jones, Mike Oler, Terry Senger, Jeff Holtegel, Tim Abbott, Tim Meyers and Debbie Pennington. Staff present: Alisha Wilson, Arthur Pizzano, John Clemmons, Mark Wendling, Ben Mann, Dave Crouch, Mike Dickey, Carol Mayhall and Tim Bachman.

Council and staff discussed the Pleasant Avenue Improvements. See attached slides.

Adjournment

Council/Manager Briefing adjourned at 6:55 p.m.

Respectfully Submitted,

Alisha Wilson
Clerk of Council

A map of a residential area with a large white text box in the center. The map shows streets like Symmes Rd, River Rd, and S Gilmore Rd, along with parks like Joyce Park, William Harbin Park, and Point Pleasant Park. The text 'Pleasant Avenue Improvements' is written in a large, bold, black font within the white box.

Pleasant Avenue Improvements

A white rectangular box with a black border containing the date 'October 28, 2013'.

October 28, 2013

Background



- 3.2 miles (John Gray Road to Symmes Road)
- 17,000 to 21,000 vehicles a day
- Nine signalized intersections
- Five speed zones with four different speeds
 - 25 MPH, 35 MPH, 40 MPH* and 50 MPH

* NB from Hamilton County

Speed Zones

40 MPH

- NB John Gray and Augusta (Hamilton Cty.)

50 MPH

- John Gray Road and Hunter Road

35 MPH

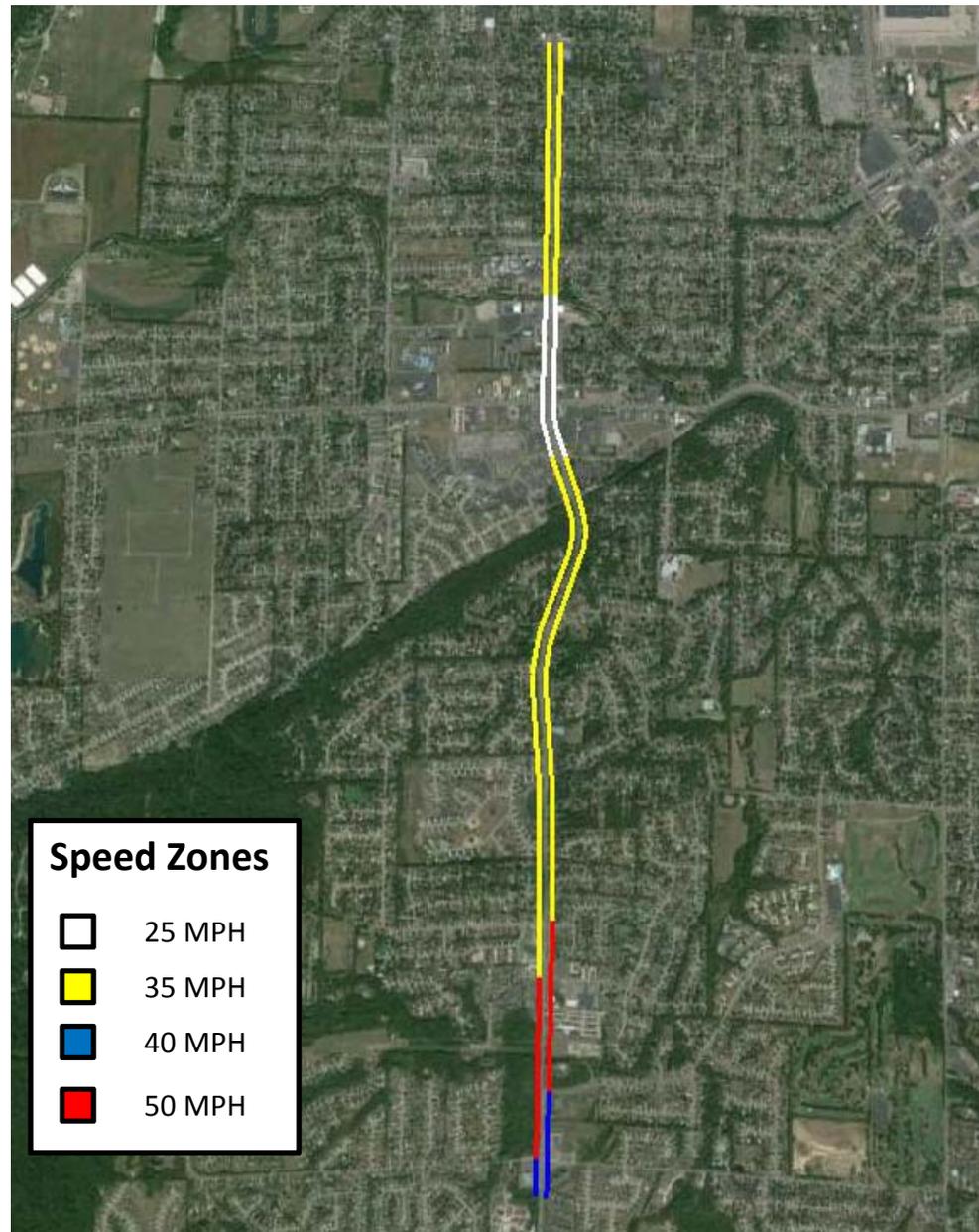
- Hunter Road and Wessel Drive

25 MPH

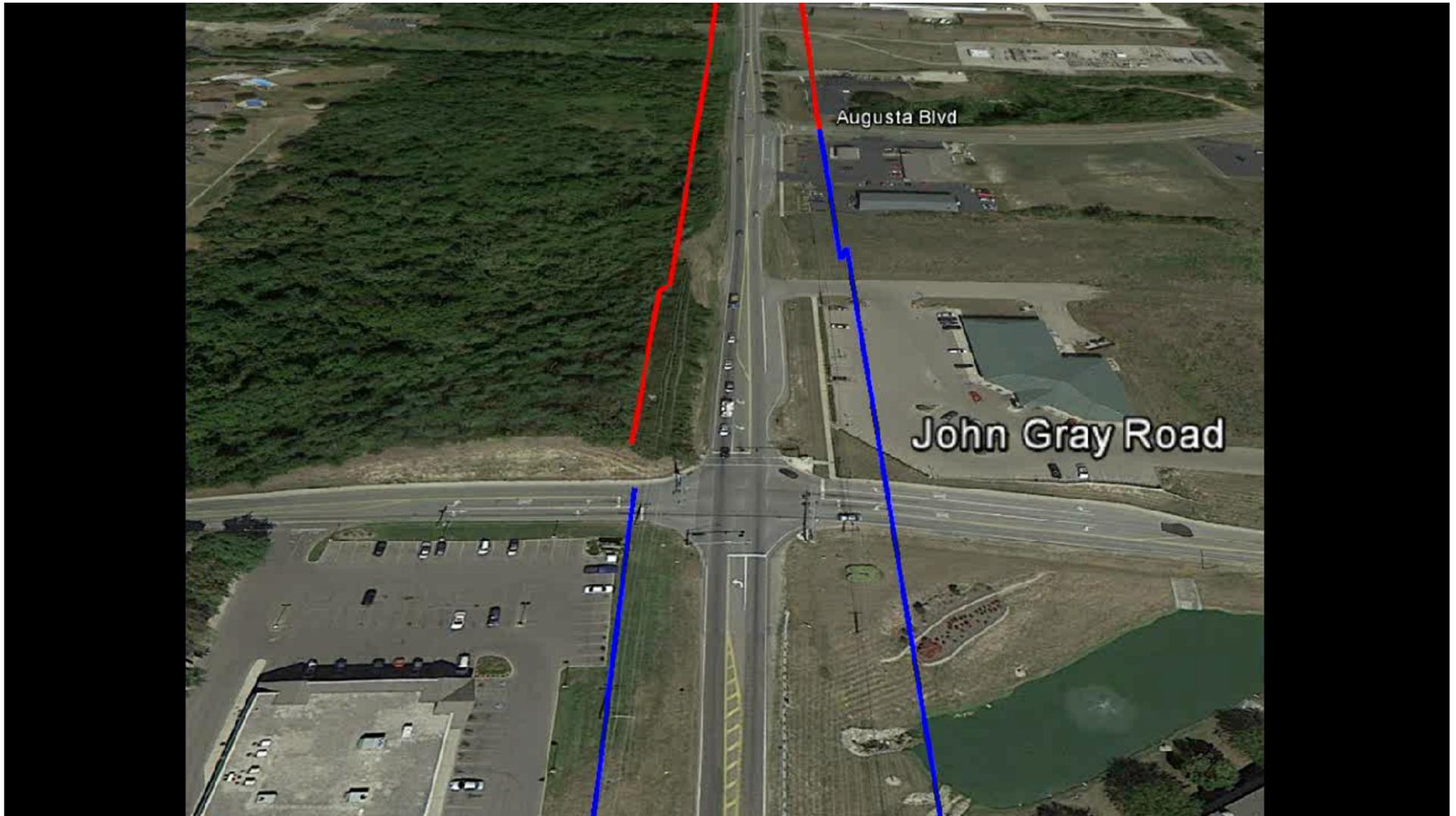
- Wessel Drive and Patterson Blvd

35 MPH

- Patterson Blvd and Symmes Road



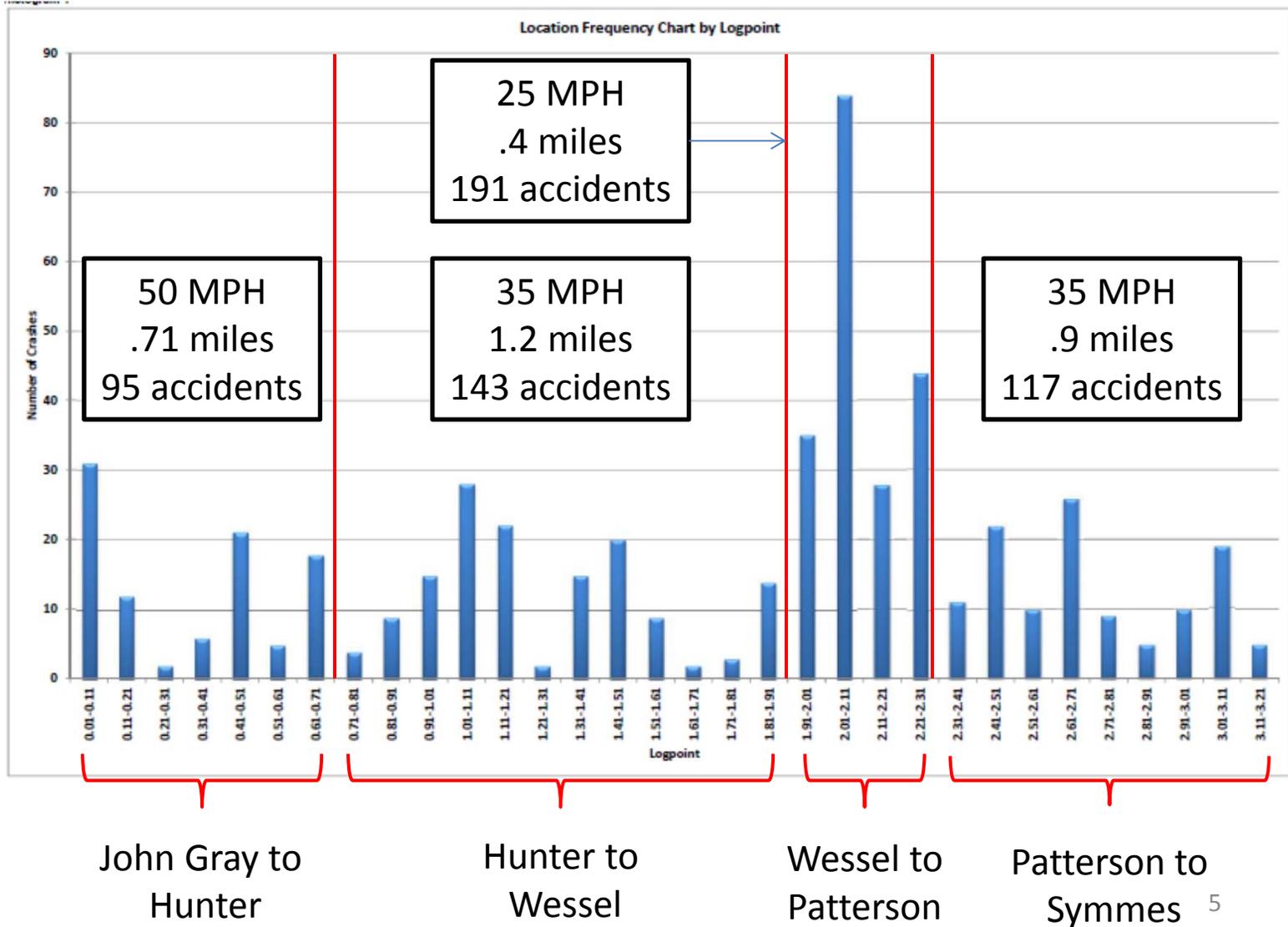
Posted Speed Zones



25 MPH (White) 35 MPH (Yellow) 40 MPH (Blue) 50 MPH (Red) 4

Accident Data

2008-2012



Accident Data

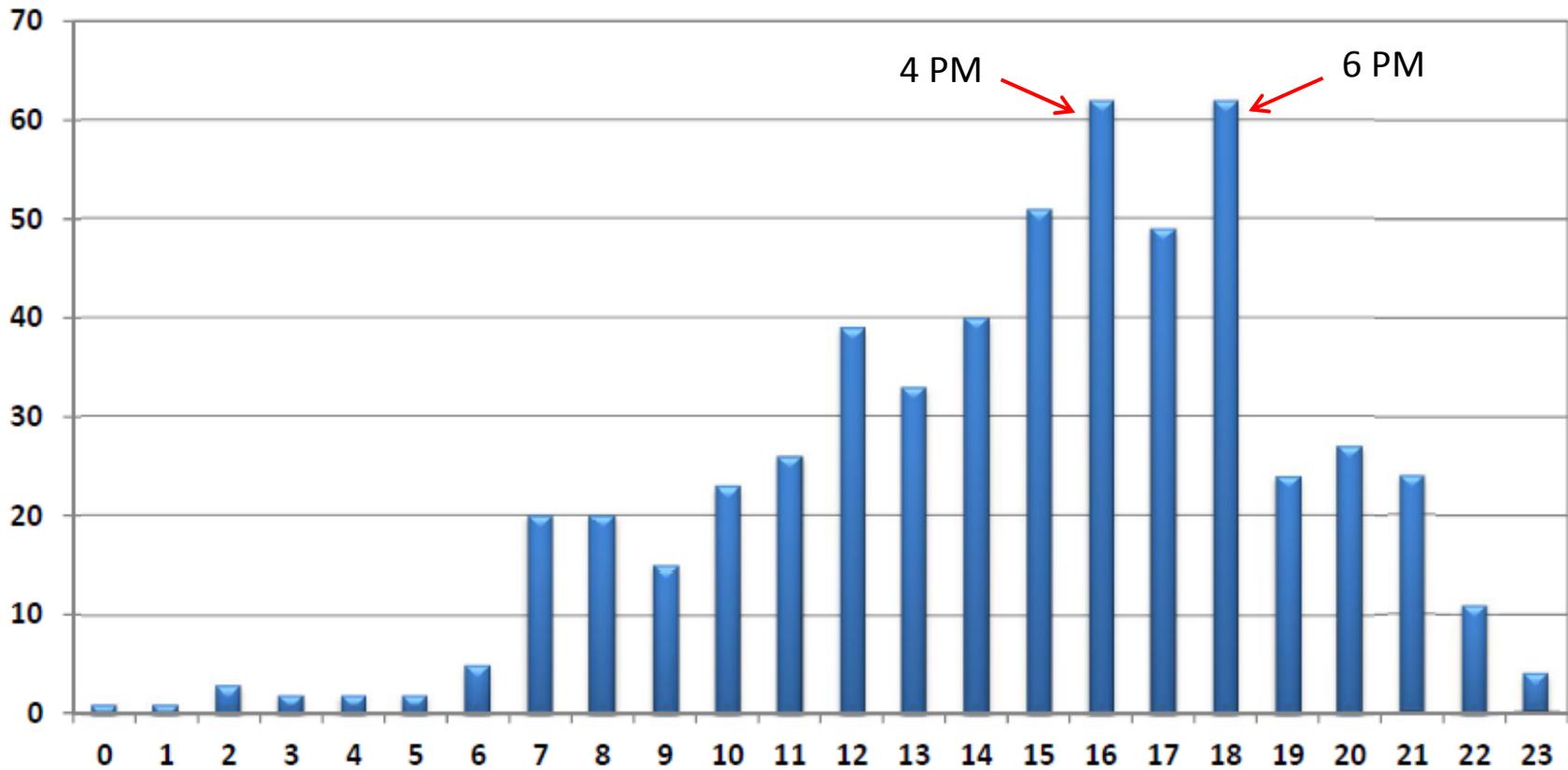
2008-2012

Section	Length in Miles	# of Accidents	Accident Rate per Mile
John Gray to Hunter	.7	95	136
Hunter to Wessel	1.2	143	119
Wessel to Patterson	.4	191	477
Patterson to Symmes	.9	117	130

Accident Data

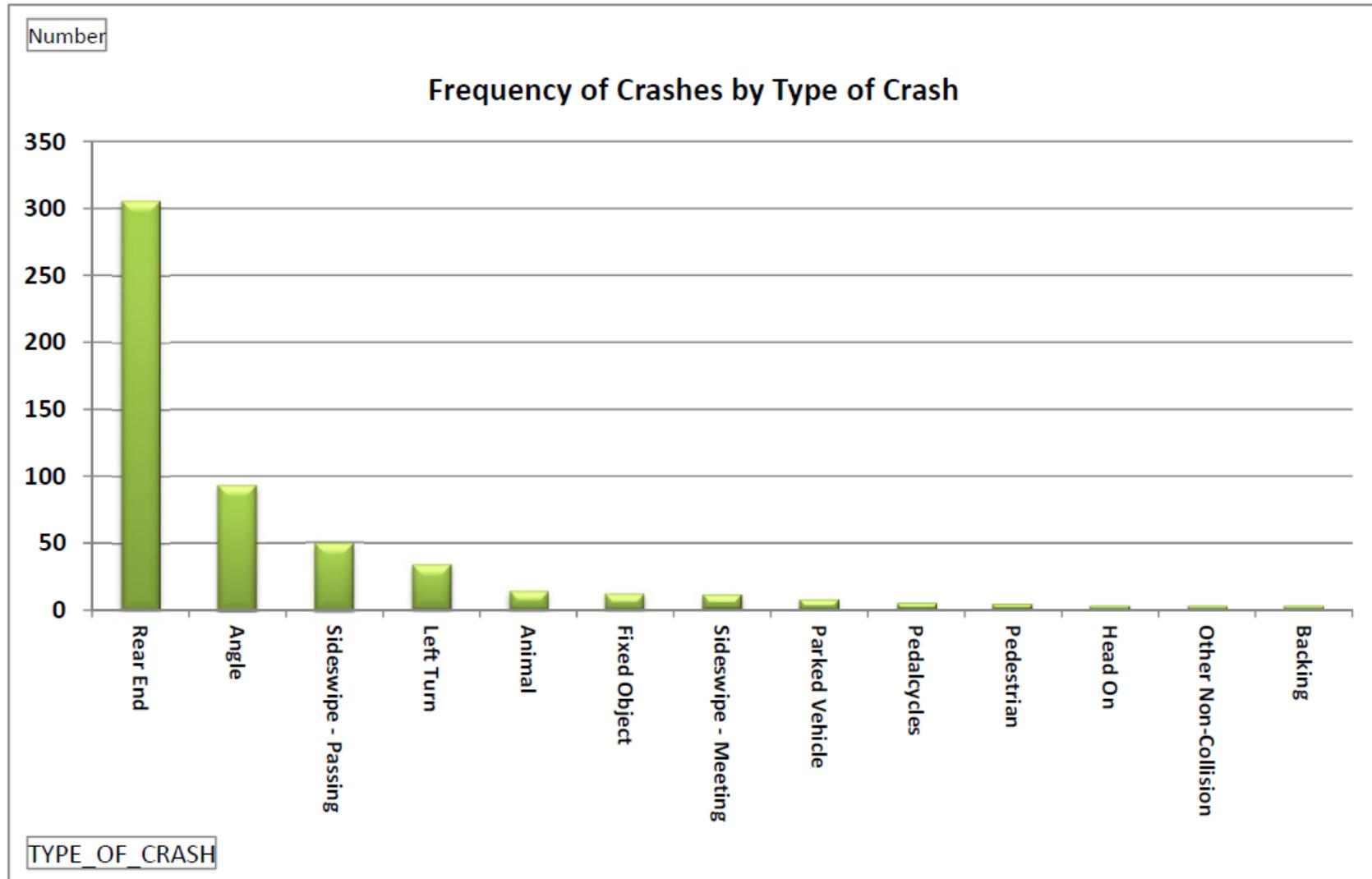
2008-2012

Frequency of Crashes by Hour



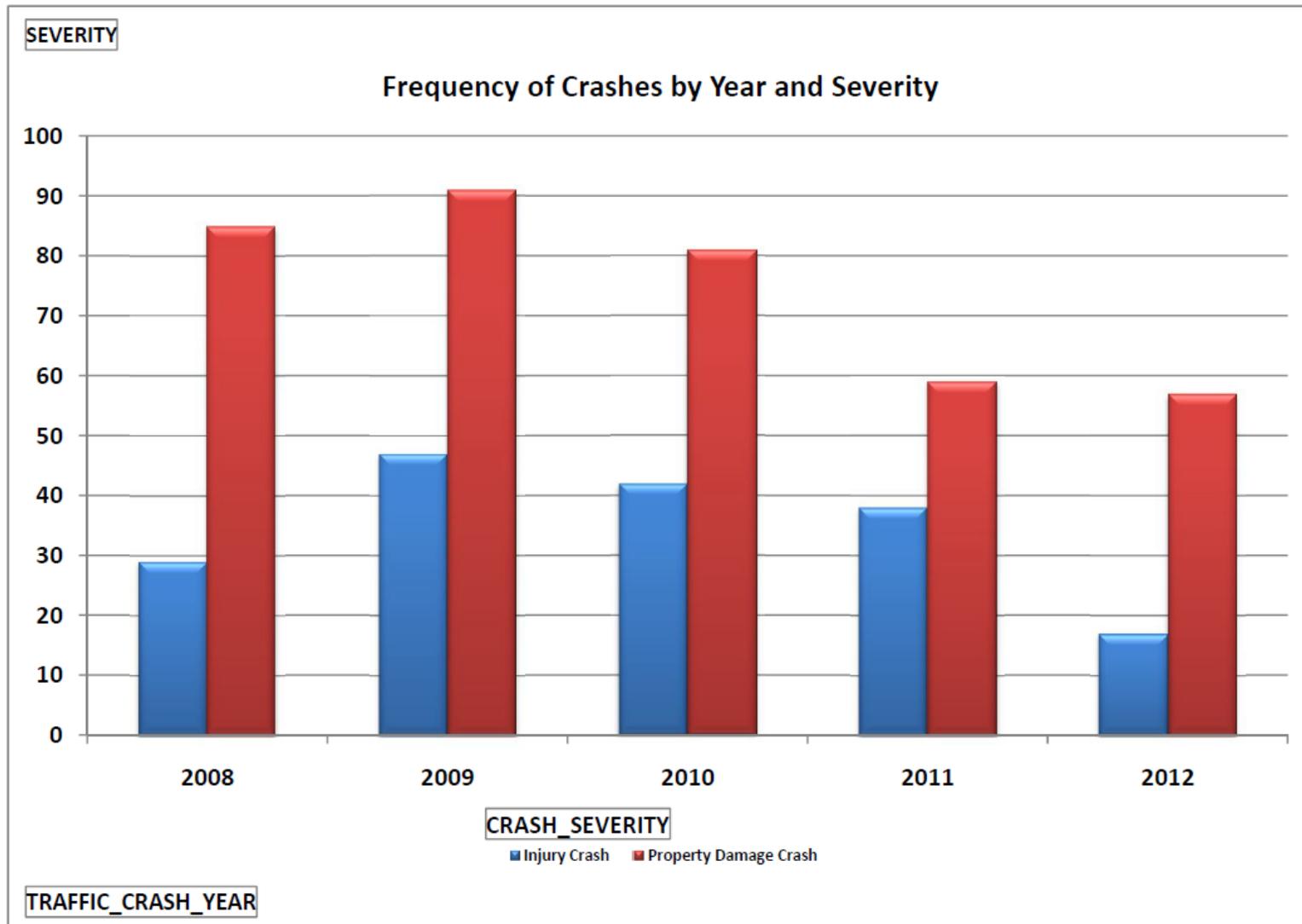
Accident Data

2008-2012



Accident Data

2008-2012



Safety Study



- ODOT performed Safety Study in 2011
- John Gray Road to north of Augusta Blvd
- Ranked 31 out of the top urban non freeway study locations in Ohio
- Study was done to analyze crash trends and recommend countermeasures to mitigate any safety or congestion issues

Safety Study Findings



- 21 rear end crashes SB prior to intersection (2009-11)
- Highest concentration of crashes were related to congestion and queue lengths
- 31% of crashes occurred on Friday
- 28% occurred between 7 PM and 8 PM

Safety Grant



- Submitted by ODOT for funding in early 2013
- Funding was granted by ODOT Safety Program for 90% of engineering and construction \$872,325 (\$87,233 City and \$785,092 Federal)
- Construction is scheduled for early 2016

Speed Study



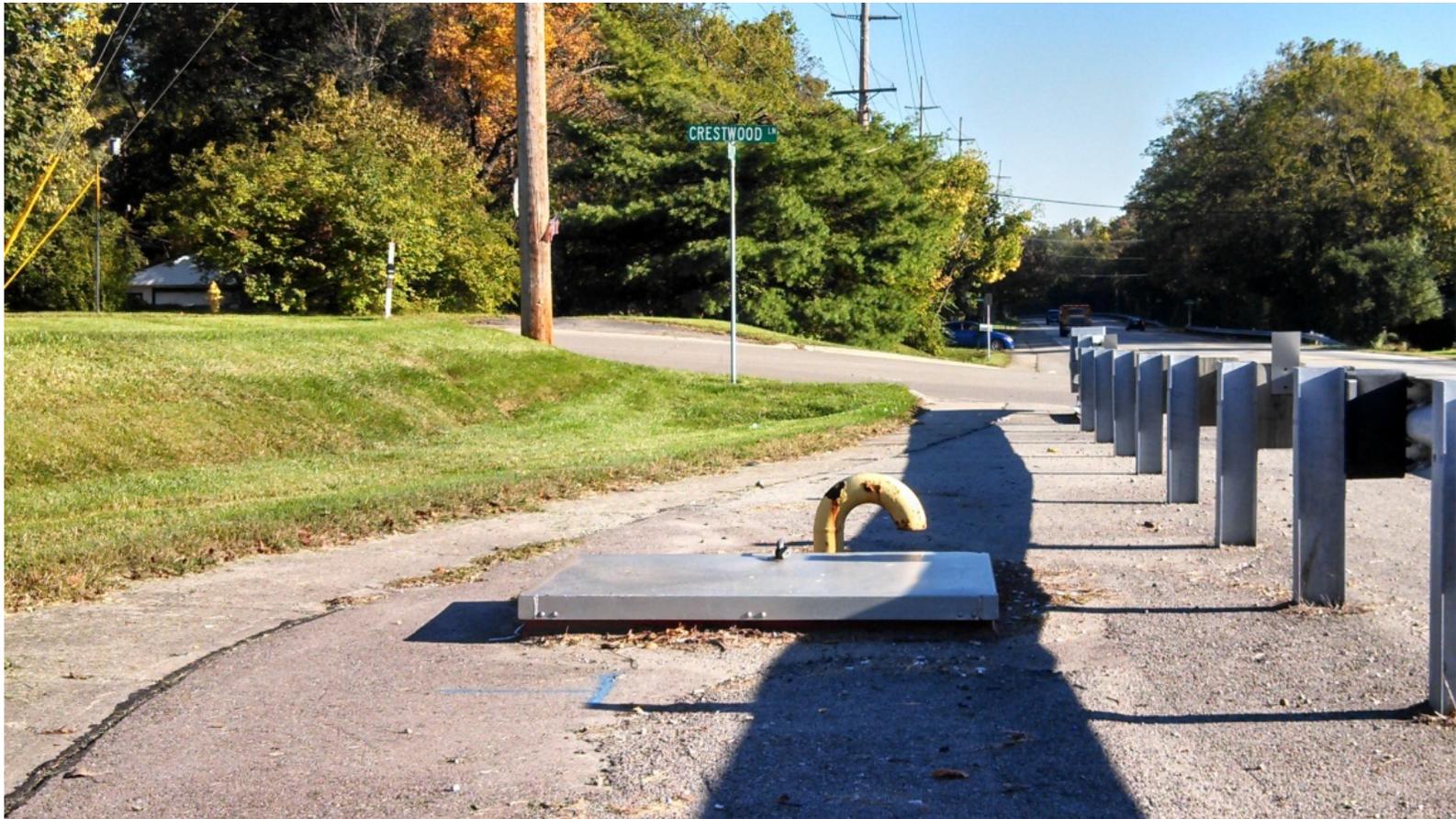
- Between Hunter Road and John Gray Road
- Determine the rate of speed vehicles actually travel
- Speed limit affects overall design of improvements
 - Shoulder width
 - Lane width
 - Setbacks
- ODOT will review the study and determine the speed for that section of roadway.
- Council would need a resolution accepting ODOT's speed recommendations



Utility Project/Improvements

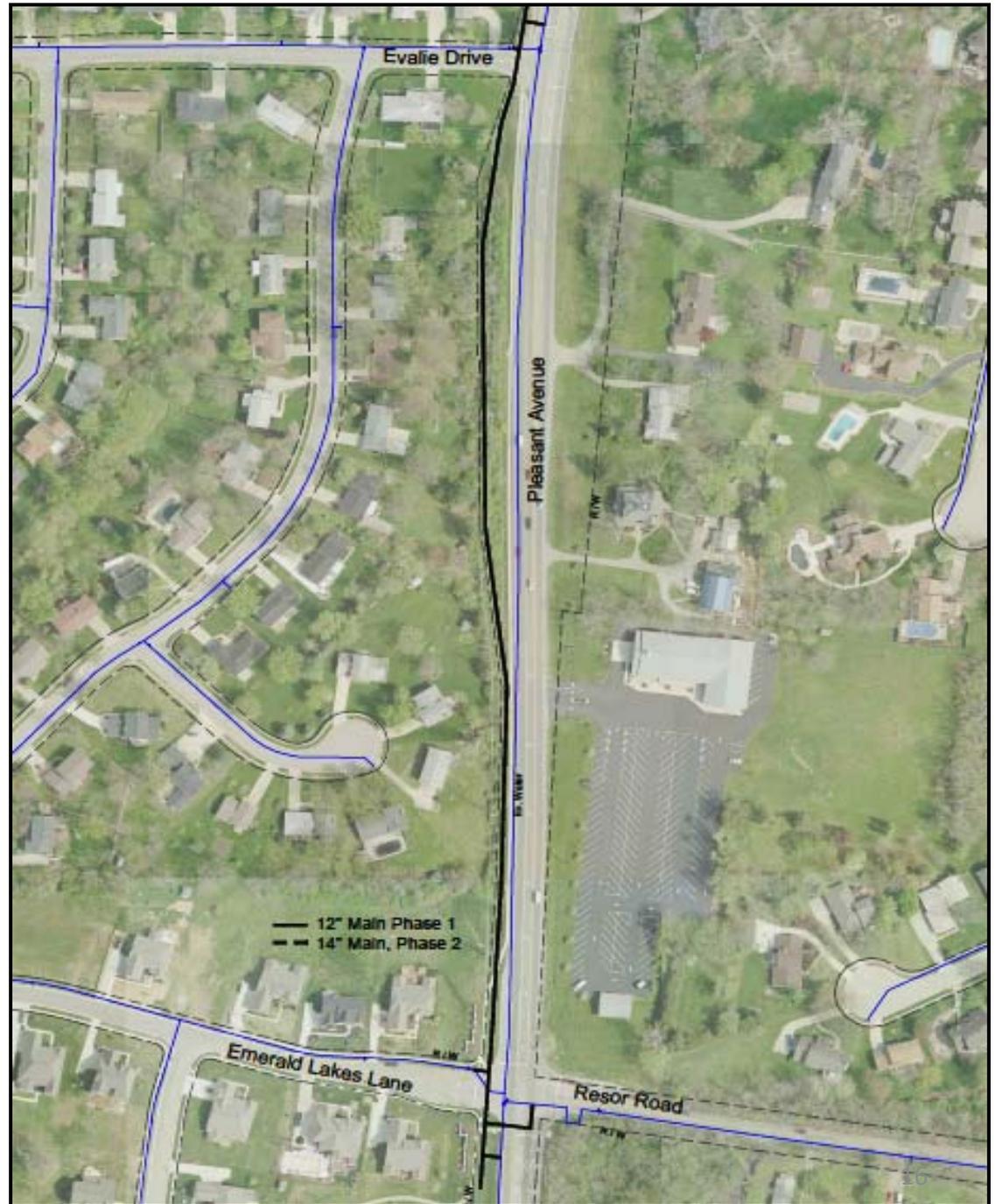
- Resor/Emerald Lakes to Crestwood/Rolling Hills
- Water main is 10" Diameter Cast Iron from 1957
- Segment between John Gray and Evalie is in need of replacement
- 1200' of 8" is scheduled in the CIP for replacement in 2015

Crestwood Pressure Regulator 2013



Phase I

- Resor Road to Evalie Drive
- Currently Under Design
- Est. Cost \$600,000



Phase II

- Evalie Drive to Crestwood Drive
- Est. Cost \$300,000



Pleasant at Hunter

- 900 feet
- Twelve Main Breaks
- Customer Impact



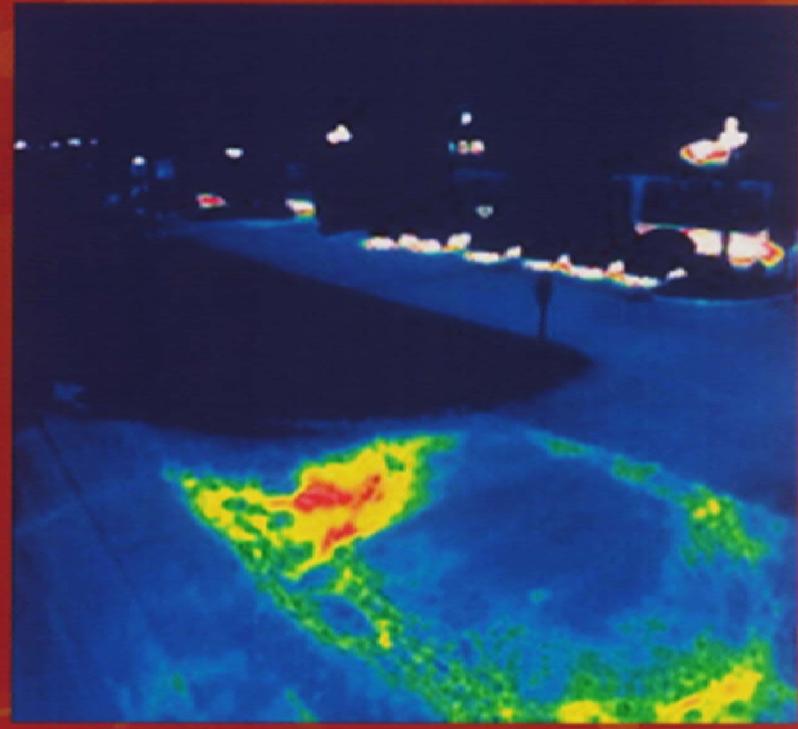
Becker Drive

- 26 Years old
- Premature Failure
- Improper Installation



Infrared Leak Detection (Dixie Hwy)

Fairfield





Questions?