# February 2016 Crash Statistics

### February 112 Crashes Reported

- There were 12 more crashes in February 2016 than in January.
  - o 32 Crashes reported in which Injuries Occurred.
  - o That is One Injury Crash for every 3.5 Crashes Reported.
  - Multiple Injuries were reported in 9 Crashes.
- Total of 48 Injuries Reported
  - o 44 were listed as Complaint, 4 were listed as Visible.

# Top 5 Streets

- Walnut Avenue
  - 32 Total Crashes (18 Crashes in the Area of West Walnut Ave / 14 in the Area of East Walnut Ave)
  - o 28.57 % of Total Crashes (9 Crashes Reported Involving Injuries)
  - o 33.34 % of Injuries Reported (16 Reported Injuries on the Roadway)
- Chattanooga Road / North Dalton Bypass
  - o 8 Total Crashes (6 in the area of Chatt. Road, 2 in the area of N. Bypass)
  - o 7.14 % of Total Crashes (2 Crashes Reported Involving Injuries)
  - o 4.17 % of Injuries Reported (2 Injuries Reported on this Roadway)
- Thornton Avenue
  - o 8 Total Crashes (4 on North Thornton, 4 on South Thornton Avenue)
  - o 7.14 % of Total Crashes (3 Crashes Reported Involving Injuries)
  - o 6.25 % of Injuries Reported (3 Injuries Reported on the Roadway)
- Glenwood Avenue
  - o 6 Total Crashes
  - 5.36 % of Total Crashes (2 Crashes Reported Involving Injuries)
  - o 4.17 % of Injuries Reported (2 Reported Injuries on the Roadway)
- E. Morris Street
  - o 6 Total Crashes
  - o 5.36 % of Total Crashes (1 Crashes Reported Involving Injuries)
  - o 2.08 % of Injuries Reported (1 Reported Injury on the Roadway)

#### Crashes Involving DUI

- 3 Reported Crashes involving DUI
- 2 Injuries Reported

# Crashes Involving Speed

- 1 Reported Crashes involving Speed (Includes Too Fast for Conditions)
- 2 Injuries Reported

## Crashes Involving Distracted or Inattentive Driver

- 3 Crashes Reported with Distracted or Inattentive Driver
- 2 Injuries Reported involving Distracted/Inattentive Drivers

# Crashes Involving Drivers Following One Another Too Closely

- 35 Crashes Reported involving Following Too Closely
- 9 Injuries Reported
- 31.25 % of Total Crashes / 18.75 % of Reported Injuries

# Crashes by Type

- 51 Rear End Crashes / 45.54 %
- 30 Angle Crashes / 26.79 %
- 18 Sideswipe / 16.07 %
- 9 Non-Vehicle (Two Involving Pedestrians) / 8.04 %
- 4 Head On / 3.57 %

### Days of the Week

- 28 crashes occurred on Mondays
- 18 crashes occurred on Tuesdays
- 18 crashes occurred on Wednesdays
- 12 crashes occurred on Thursdays
- 18 crashes occurred on Fridays
- 10 crashes occurred on Saturdays
- 8 crashes occurred on Sundays

# Time of Day

- Mid-6am: 4
- 6-9am: 12
- 9-12noon: 15
- Noon-3pm: 22
- 3-6pm: 34
- 6-9pm: 19
- 9-Mid: 6

## **Top Contributing Factors**

- Following Too Closely: 35 (31.25 % of all crashes)
- Failure to Yield: 19 (16.96 % of all crashes)
- Wrong Side of Road: 6 (5.36 % of all crashes)
- Improper Turn: 5 (4.46 % of all crashes)
- Too fast for Conditions: 5 (4.46 % of all crashes)
- Weather: 8 (7.14 % of all crashes)

Based on the crash data from January 2016, Selective Enforcement Details were conducted in the following areas:

- Walnut Avenue
- Glenwood Avenue
- Martin Luther King Jr. Boulevard
- Chattanooga Road
- Abutment Road
- Several others were conducted on connecting side streets

There were 71 total Enforcement Details conducted in February, resulting in 507 total violations being identified. There was an 11.6 % overall increase in crashes from January 2016 to February 2016. There were also several instances of severe/winter weather during February.

Comparing the crash data compiled and the enforcement activities conducted for the month of February, details will be conducted in March in the following areas:

- Walnut Avenue
- Glenwood Avenue
- Chattanooga Road/North Dalton Bypass
- Thornton Avenue
- E. Morris Street