### March 2016 Crash Statistics

### March 129 Crashes Reported

- There were 17 more crashes in March 2016 than in February.
  - o 32 Crashes reported in which Injuries Occurred.
  - o That is One Injury Crash for every 4.04 Crashes Reported.
  - o Multiple Injuries were reported in 11 Crashes.

### • Total of 45 Injuries Reported

o 33 were listed as Complaint, 11 were listed as Visible and One Serious Injury.

## Top 5 Streets

# • Walnut Avenue

- 33 Total Crashes (22 Crashes in the Area of West Walnut Ave / 11 in the Area of East Walnut Ave)
- o 25.58 % of Total Crashes (5 Crashes Reported Involving Injuries)
- o 20.93 % of Injuries Reported (9 Reported Injuries on the Roadway)

#### • Thornton Avenue

- o 10 Total Crashes (5 on North Thornton, 5 on South Thornton Avenue)
- o 8.26 % of Total Crashes (3 Crashes Reported Involving Injuries)
- o 13.95 % of Injuries Reported (6 Injuries Reported on the Roadway)

#### Glenwood Avenue

- 8 Total Crashes
- o 6.20 % of Total Crashes (0 Crashes Reported Involving Injuries)
- o 0.00 % of Injuries Reported (0 Reported Injuries on the Roadway)

### • Chattanooga Road / North Dalton Bypass

- o 7 Total Crashes (4 in the area of Chatt. Road, 3 in the area of N. Bypass)
- 5.43 % of Total Crashes (2 Crashes Reported Involving Injuries)
- o 9.30 % of Injuries Reported (4 Injuries Reported on this Roadway)

#### Shugart Road

- o 7 Total Crashes
- o 5.43 % of Total Crashes (4 Crashes Reported Involving Injuries)
- o 8.89 % of Injuries Reported (4 Reported Injuries on the Roadway)

## Crashes Involving DUI

- 6 Reported Crashes involving DUI
- 2 Injuries Reported

### Crashes Involving Speed

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

### Crashes Involving Distracted or Inattentive Driver

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

### Crashes Involving Drivers Following One Another Too Closely

- 38 Crashes Reported involving Following Too Closely
- 12 Injuries Reported
- 31.40 % of Total Crashes / 27.91 % of Reported Injuries

## Crashes by Type

- 55 Rear End Crashes / %
- 42 Angle Crashes / %
- 19 Sideswipe / %
- 11 Non-Vehicle / 9.09 %
- 2 Head On / 1.65 %

# Days of the Week

- 26 crashes occurred on Mondays
- 19 crashes occurred on Tuesdays
- 16 crashes occurred on Wednesdays
- 31 crashes occurred on Thursdays
- 15 crashes occurred on Fridays
- 14 crashes occurred on Saturdays
- 10 crashes occurred on Sundays

### Time of Day

- Mid-6am: 2
- 6-9am: 14
- 9-12noon: 17
- Noon-3pm: 32
- 3-6pm: 32
- 6-9pm: 24
- 9-Mid: 7

# **Top Contributing Factors**

- Following Too Closely: 39 (30.23 % of all crashes)
- Failure to Yield: 21 (16.28 % of all crashes)
- Improper Lane Change: 9 (7.44 % of all crashes)
- Traffic Signal Violation: 11 (8.53 % of all crashes)
- Improper Turn: 6 (4.96 % of all crashes)
- DUI: 6 (4.96 % of all crashes)
- Distracted/Inattentive: 6 (4.96 % of all crashes)

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

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

There were 77 total Enforcement Details conducted in March, resulting in 525 total violations being identified. There was an 8.5 % overall increase in crashes from February 2016 to March 2016.

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

- Walnut Avenue
- Glenwood Avenue
- Chattanooga Road/North Dalton Bypass
- Thornton Avenue
- Shugart Road