# **August 2016 Crash Statistics**

### 121 Crashes Reported in August

- There were 22 more crashes in August 2016 than in July 2016.
  - 28 Crashes reported in which Injuries Occurred.
  - o That is One Injury Crash for every 4.29 Crashes Reported.
  - o Multiple Injuries were reported in 7 Crashes.

### Total of 38 Injuries Reported

o 36 were listed as Complaint, 2 were listed as Serious.

#### Top 5 Streets

# Walnut Avenue

- 20 Total Crashes (12 Crashes in the Area of West Walnut Ave / 8 in the Area of East Walnut Ave)
- o 16.52 % of Total Crashes (3 Crashes Reported Involving Injuries)
- o 7.88 % of Injuries Reported (3 Reported Injuries on the Roadway)

### • Chattanooga Road / North Dalton Bypass

- o 14 Total Crashes (5 in the area of Chatt. Road, 9 in the area of N. Bypass)
- o 11.67 % of Total Crashes (8 Crashes Reported Involving Injuries)
- o 23.68 % of Injuries Reported (9 Injuries Reported on this Roadway)

#### Glenwood Avenue

- 10 Total Crashes
- o 8.33 % of Total Crashes (2 Crashes Reported Involving Injuries)
- o 5.26 % of Injuries Reported (2 Injuries Reported on the Roadway)

#### Abutment Road

- o 5 Total Crashes
- 4.17 % of Total Crashes (2 Crashes Reported Involving Injuries)
- o 13.16 % of Injuries Reported (5 Reported Injuries on the Roadway)

#### Waugh Street

- o 7 Total Crashes
- o 5.83 % of Total Crashes (2 Crashes Reported Involving Injuries)
- o 5.26 % of Injuries Reported (2 Injuries Reported on the Roadway)

(Note: Thornton had 7 Crashes but was not listed in the Top Five due to having 1Reported Injuries)

## Crashes Involving DUI

- 2 Reported Crashes involving DUI
- 0 Injuries Reported

### Crashes Involving Speed

- 5 Reported Crashes involving Speed (Includes Too Fast for Conditions)
- 3 Injuries Reported

### Crashes Involving Distracted or Inattentive Driver

- 4 Crashes Reported with Distracted or Inattentive Driver
- 0 Injuries Reported involving Distracted/Inattentive Drivers

# Crashes Involving Drivers Following One Another Too Closely

- 36 Crashes Reported involving Following Too Closely
- 4 Injuries Reported
- 21.67 % of Total Crashes / 10.53 % of Reported Injuries

## Crashes by Type

- 48 Angle Crashes / 39.66 %
- 46 Rear End Crashes / 38.33 %
- 16 Sideswipe / 13.22 %
- 7 Non-Vehicle / 5.83 %
- 2 Head On / 1.65 %

#### Days of the Week

- 21 crashes occurred on Mondays
- 23 crashes occurred on Tuesdays
- 15 crashes occurred on Wednesdays
- 15 crashes occurred on Thursdays
- 19 crashes occurred on Fridays
- 18 crashes occurred on Saturdays
- 10 crashes occurred on Sundays

## Time of Day

- Mid-6am: 3
- 6-9am: 13
- 9-12noon: 16
- Noon-3pm: 26
- 3-6pm: 43
- 6-9pm: 14
- 9-Mid: 6

## **Top Contributing Factors**

- Following Too Closely: 36 (29.75 % of all crashes)
- Failure to Yield: 24 (19.83 % of all crashes)
- Improper Lane Change: 17 (14.04 % of all crashes)
- Disregard stop sign/signal: 13 (10.74 % of all crashes)
- Speed: 5 (4.13 % of all crashes)

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

- Walnut Avenue
- Glenwood Avenue
- Chattanooga Road/North Dalton Bypass
- Hamilton Street
- Tibbs Road
- Thornton Avenue

There were 7 total Enforcement Details conducted in August, resulting in 68 total violations being identified.

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

- Walnut Avenue
- Glenwood Avenue
- Chattanooga Road/North Dalton Bypass
- Abutment Road
- Thornton Avenue
- Waugh Street