April 2016 Crash Statistics

April 120 Crashes Reported

- There were 9 fewer crashes in April 2016 than in March.
 - o 22 Crashes reported in which Injuries Occurred.
 - o That is One Injury Crash for every 5.46 Crashes Reported.
 - Multiple Injuries were reported in 8 Crashes.
- Total of 32 Injuries Reported
 - o 25 were listed as Complaint and 7 were listed as Visible.

Top 5 Streets

Walnut Avenue

- 20 Total Crashes (15 Crashes in the Area of West Walnut Ave / 5 in the Area of East Walnut Ave)
- o 16.67 % of Total Crashes (2 Crashes Reported Involving Injuries)
- o 12.50 % of Injuries Reported (4 Reported Injuries on the Roadway)

• <u>Chattanooga Road / North Dalton Bypass</u>

- o 16 Total Crashes (9 in the area of Chatt. Road, 7 in the area of N. Bypass)
- o 13.33 % of Total Crashes (3 Crashes Reported Involving Injuries)
- o 12.50 % of Injuries Reported (4 Injuries Reported on this Roadway)

Shugart Road

- o 8 Total Crashes
- o 6.67 % of Total Crashes (4 Crashes Reported Involving Injuries)
- o 15.63 % of Injuries Reported (5 Reported Injuries on the Roadway)

• Thornton Avenue

- o 7 Total Crashes (3 on North Thornton, 4 on South Thornton Avenue)
- o 5.84 % of Total Crashes (0 Crashes Reported Involving Injuries)
- 0.00 % of Injuries Reported (0 Injuries Reported on the Roadway)

Riverbend Road

- o 6 Total Crashes
- o 5.00 % of Total Crashes (2 Crashes Reported Involving Injuries)
- o 6.25 % of Injuries Reported (2 Reported Injuries on the Roadway)

Crashes Involving DUI

- 1 Reported Crashes involving DUI
- 2 Injuries Reported

Crashes Involving Speed

- 5 Reported Crashes involving Speed (Includes Too Fast for Conditions)
- 1 Injury Reported

Crashes Involving Distracted or Inattentive Driver

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

Crashes Involving Drivers Following One Another Too Closely

- 45 Crashes Reported involving Following Too Closely
- 7 Injuries Reported
- 37.5 % of Total Crashes / 21.88 % of Reported Injuries

Crashes by Type

- 61 Rear End Crashes / 50.83 %
- 33 Angle Crashes / 27.5 %
- 13 Sideswipe / 10.83 %
- 11 Non-Vehicle / 9.17 %
- 2 Head On / 1.7 %

Days of the Week

- 19 crashes occurred on Mondays
- 22 crashes occurred on Tuesdays
- 19 crashes occurred on Wednesdays
- 12 crashes occurred on Thursdays
- 23 crashes occurred on Fridays
- 14 crashes occurred on Saturdays
- 11 crashes occurred on Sundays

Time of Day

- Mid-6am: 2
- 6-9am: 19
- 9-12noon: 19
- Noon-3pm: 27
- 3-6pm: 35
- 6-9pm: 13
- 9-Mid: 5

Top Contributing Factors

- Following Too Closely: 45 (37.5 % of all crashes)
- Failure to Yield: 23 (19.17 % of all crashes)
- Misjudges Clearance: 8 (6.67 % of all crashes)
- Distracted/Inattentive: 6 (5 % of all crashes)

Based on the crash data from March 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 54 total Enforcement Details conducted in April, resulting in 423 total violations being identified. There was a 6.98 % overall decrease in crashes from March 2016 to April 2016.

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

- Walnut Avenue
- Glenwood Avenue
- Chattanooga Road/North Dalton Bypass
- Shugart Road
- Riverbend Road (High Number of Injuries)
- Underwood Street