

# AGENDA HEADING:

Amending Chapter 114 of the Municipal Code regarding traffic regulation changes as follows:

A. Three-way stop control – Lynner Drive and Martin Luther King Jr Parkway

### SYNOPSIS:

The proposed traffic regulation change provides three-way stop control at the intersection of Lynner Drive and Martin Luther King Jr. Parkway at the request of Councilmember Gray and the Lower Beaver Neighborhood Association. Staff does not recommend the installation of an all-way stop at this intersection as the crash experience at the intersection is low and the vehicle volumes do not meet warrants.

## FISCAL IMPACT:

Amount: Minor costs for sign installations

<u>Funding Source</u>: 2017-18 Operating Budget, page 78, Engineering Department Traffic and Transportation—Sign Installation and Maintenance, EG062080

### **ADDITIONAL INFORMATION:**

A. Traffic and Transportation staff attended a neighborhood meeting with the Lower Beaver Neighborhood Association where concerns were voiced regarding speeding on Martin Luther King Jr (MLK) Parkway north of Euclid Avenue.

City staff completed a study in June 2017 to evaluate the existing conditions of this roadway, including existing volume, vehicle speeds, and crash history. This study examined the existing speed limit on MLK from Euclid Avenue to Madison Avenue, current on-street parking restrictions, and the need for an all-way stop at the intersection of MLK and Lynner Drive. The intersection of MLK and Lynner Drive is a T-intersection that currently has Lynner Drive traffic stopping at MLK.

The results of the all-way stop analysis revealed that an all-way stop is not warranted at the intersection of MLK and Lynner Drive. Staff does not recommend the installation of an all-way stop at this intersection as the crash experience at the intersection is low and the vehicle volumes do not meet warrants. In addition, Section 2B.04 of the Manual of Uniform Traffic Control Devices (MUTCD) states that "stop signs are not to be used for speed control." They are to be used to assign right-of-way at an intersection.

The study results and staff recommendations were shared with the Lower Beaver Neighborhood Association. The neighborhood was not satisfied with the recommendation and wanted to pursue the installation of the all-way stop at MLK and Lynner Drive.

By request of Councilmember Gray and the Lower Beaver Neighborhood Association this traffic regulation change is being brought forth for Council consideration. The following code changes will put the all-way stop at ML K and Lynner Drive:

Sec. 114-319.02. Locations of three-way stop intersections.

(8) <u>Lynner Drive and Martin Luther King Jr. Parkway. The driver of a vehicle approaching this</u> intersection from the north, south, and west shall stop before entering the intersection.



#### PREVIOUS COUNCIL ACTION(S): NONE

#### **BOARD/COMMISSION ACTION(S): NONE**

### ANTICIPATED ACTIONS AND FUTURE COMMITMENTS: NONE

For more information on this and other agenda items, please call the City Clerk's Office at 515-283-4209 or visit the Clerk's Office on the first floor of City Administration Building, 400 E. Court Avenue Ste.116. Council agendas are available to the public at the City Clerk's Office on Thursday afternoon preceding Monday's Council meeting. Citizens can also request to receive meeting notices and agendas by email by calling the Clerk's Office or sending their request via email to cityclerk@dmgov.org.