

### City of Columbia 701 East Broadway, Columbia, Missouri 65201

Department Source: Public Works To: City Council From: City Manager & Staff Council Meeting Date: February 17, 2020 Re: Neighborhood Traffic Management Program (NTMP) 2019 Year End Report

### Executive Summary

Staff has prepared a Neighborhood Traffic Management Program 2019 Year End Report as it relates to current traffic calming projects. This report includes a summary of the program, a traffic calming priority list, and traffic calming projects listed by Ward.

### Discussion

The Neighborhood Traffic Management Program (NTMP) was implemented in November of 2013 to streamline and prioritize traffic calming projects. The scoring system is data driven, ensuring that the traffic calming projects are prioritized in a fair and equitable manner. The program establishes three categories, or levels, of traffic calming projects. Level 1 projects can be handled administratively by staff, and include tasks such as signing and pavement marking, that can be accomplished in a relatively short period of time. Level 2 and Level 3 projects are generally more time consuming because they typically have a greater impact on the neighborhood, i.e. requiring I.P. meetings, response and data collection, etc. Additionally, these projects usually require more expensive calming devices such as speed humps or medians.

In August of 2015, voters passed a ballot initiative to continue the tax for the Capital Improvement Program (CIP).

As part of the NTMP, staff will provide to Council an annual progress report with an update of the existing projects. Documentation attached to this 2019 Year End Report includes:

- 2019 Year End Report Summary
- Neighborhood Traffic Management Program Score Sheet
- Ward Summary
- Map of each scored street within the NTMP
- Summary of when each of the streets in the program was constructed

In 2019, staff installed traffic calming devices on Primrose Drive, Rain Forest Parkway, and William Street (South of Broadway).

As indicated on the NTMP score sheet the highest priority on the both the 2018 and 2019 list is Smith Drive. Smith Drive was selected as a project in 2019 for this program. Due to the Westbury Development, complexity of the project, and the addition of nearby Louisville Drive to the program, staff is in process of scheduling the first Interested Parties (IP) meeting.



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Staff would like to pursue a combined calming project for Smith Drive and Louisville Drive (which ranks 5<sup>th</sup> on the list) in 2020.

Second on the list is North William Street and third on the list is Hinkson Avenue. Traffic calming for these two streets is being combined into one project due to the proximity of the streets to each other. An IP meeting was held for the project on October 15, 2019. Plans are being produced for traffic calming on North William Street and Hinkson Avenue and will be presented to the public at a second IP meeting in the near future..

Fourth on the list is Bray Avenue. No action has yet been taken on Bray Avenue, but staff would like to pursue this project in 2020.

Sixth on the list is Maplewood Drive. No action has yet been taken on Maplewood Drive, but staff would like to pursue this project in 2020.

Seventh on the list is Holly Avenue. An IP meeting was held for this project on October 10<sup>th</sup> 2019.

Plans are being produced for traffic calming on Holly Avenue and will be presented at a second IP meeting that staff is currently in the process of scheduling.

Bray Avenue, Louisville Drive and Maplewood Drive were all added to the NTMP in 2019 after receiving a petition from citizens.

Current staffing levels allow for only a few calming projects to be completed per year. Unless otherwise directed, staff would like to pursue the following projects in 2020.

- 1. Complete public process for traffic calming devices on Smith Drive and potentially install traffic calming devices dependent on future Council direction
- 2. Complete public process for traffic calming devices on North William Street and potentially install traffic calming devices dependent on future Council direction
- 3. Complete public process for traffic calming devices on Hinkson Avenue and potentially install traffic calming devices dependent on future Council direction
- 4. Pursue Bray Avenue traffic calming project
- 5. Pursue Louisville Drive traffic calming project in conjunction with Smith Drive Traffic Calming Project
- 6. Pursue Maplewood Drive traffic calming project
- 7. Complete public process for traffic calming devices on Holly Avenue and potentially install traffic calming devices dependent on future Council direction

Fiscal Impact

Short-Term Impact: For implementation of Level 2 or Level 3 projects, a public hearing will be held, which will include specific costs for each project.



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Long-Term Impact: For implementation of Level 2 or Level 3 projects, a public hearing will be held, which will include specific costs for each project.

### Strategic & Comprehensive Plan Impact

#### Strategic Plan Impacts:

Primary Impact: Infrastructure, Secondary Impact: Secondary, Tertiary Impact: Tertiary

### Comprehensive Plan Impacts:

Primary Impact: Infrastructure, Secondary Impact: Secondary, Tertiary Impact: Tertiary

Legislative History	
Date	Action
01/22/2019	R13-19- Accepting the Neighborhood Traffic Management Program 2018 Year End Report Summary; authorizing staff to complete the public improvement process for the proposed installation of traffic calming devices on William Street, Primrose Drive and Rain Forest Parkway; authorizing staff to pursue traffic calming projects on Smith Drive, North William Street, Hinkson Avenue and Holly Avenue.
02/05/2018	R20-18-Accepting the Neighborhood Traffic Management Program 2017 Year End Report Summary; authorizing staff to complete the public improvement process for the proposed installation of traffic calming devices on Sexton Road and Rollins Road; authorizing staff to pursue traffic calming projects on William Street, Primrose Drive and Rain Forest Parkway.
02/06/2017	R17-17-Accepting the Neighborhood Traffic Management Program 2016 Year End Report Summary; authorizing a comprehensive study for a traffic calming project on Sexton Road in conjunction with the West Central Transportation and Infrastructure Priorities Plan; authorizing staff to complete installation of proposed traffic calming devices on Rice Road and Kelsey Drive; authorizing the Stewart Road traffic calming project to proceed; authorizing staff to pursue a traffic calming project on Rollins Road.
05/02/2016	R50-16-Accepting the Neighborhood Traffic Management Program 2015 Year End Report Summary; authorizing a comprehensive study for possible traffic calming projects on Rice Road, Kelsey Drive, Sexton Road and Stewart Road



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01/20/2015	REP15-15-Traffic Calming Year End Report for 2014
01/06/2014	REP1-14- Traffic Calming Year End Report for 2013
11/18/2013	PR 230-13 - Policy Resolution adopting the Neighborhood Traffic Management Program for calming traffic on residential streets

Suggested Council Action

Adopt the resolution accepting the Neighborhood Traffic Management Program 2019 Year End Report Summary; authorize staff to continue the public process for Smith Drive, North William Street, Hinkson Avenue, and Holly Avenue; and pursue traffic calming projects on Bray Drive, Louisville Drive, and Maplewood Drive.