

Staff Report

File #: 16-1490A, Version: 1

Subject:

Traffic Calming Plan requiring the installation of a multi-way stop condition at Ridgemoor Drive and Bridgeton Court.

Recommended Action:

Approve the Traffic Calming Plan (TCP) requiring the installation of the multi-way stop condition on Ridgemoor Drive at Bridgeton Court in accordance with the Residential Traffic Management (RTM) program.

Strategic Plan:

Ensure Public Health, Safety, and Welfare 2.5 Enhance pedestrian and bicycle safety

Foster Continual Economic Growth and Vitality 4.4 Invest in infrastructure to meet current and future needs 4.5 Provide safe and effective transportation systems to support the efficient flow of motorists, commerce, and regional connectivity

Deliver First Class Services to the Public and Our Customers 5.2 Be responsible stewards of the public's resources

Summary:

This TCP was developed through the criteria set forth by the RTM program and requires the installation of a multi-way stop condition on Ridgemoor Drive at Bridgeton Court.

As per RTM Program procedures, a request for relief of speeding was received by the County from neighborhood residents. County Traffic Engineering staff conducted investigations and studies. Petitions were distributed and returned by the affected property owners. Residents provided 65% (60% needed) endorsement of the TCP, and of the affected property owners, 92.6% (90% needed) were notified.

Background Information:

The County's RTM Program was adopted pursuant to Resolution No. 97-291, dated October 14, 1997, and revised June 4, 2002 and June 7, 2005. Implementation of the RTM Program provides the County measures to control excessive traffic volumes and speeding in residential areas. The program also presents ways and means in which citizens can find solutions to residential traffic problems.

Fiscal Impact:

The County estimates the installation of the TCP at an approximate cost of \$1,434.69. Staff anticipates additional costs of \$236.70 per year for maintenance.

Funding for this program is included in the Department of Public Works, Annual Operations and

Maintenance Adopted Budget.

Staff Member Responsible:

Ken Jacobs, Transportation Division Manager, Public Works

Partners:

Neighborhood residents

Attachments:

Endorsement Map with Supporting Documents Location Map