

27400 Southfield Rd Lathrup Village, MI 48076 (248) 557 - 2600 www.lathrupvillage.org

To: City Council

From: Austin Colson – Community & Economic Development /DDA Director

Date: August 16, 2024

RE: HAWK (High-Intensity Activated Crosswalk) Signal

The installation of the HAWK (High-Intensity Activated Crosswalk) signal at Southfield Road is a crucial step toward improving pedestrian safety in our community. Your approval is essential for us to move forward with this significant project. The HAWK signal is designed to increase pedestrian safety by providing clear and controlled crossing points. Improved pedestrian infrastructure will encourage walking, contributing to the vibrancy and accessibility of our downtown area. The project meets all applicable federal and state regulations, including the Americans with Disabilities Act (ADA).

The estimated total cost for the project is \$329,200. Federal Vulnerable Road User Funds will cover \$296,280 of this amount, representing 90% of the total project cost. The remaining balance of \$32,290 will be funded by the City of Lathrup Village - DDA. This will be the first of three HAWK signals installed along Southfield Rd.

Upon approval, MDOT will manage the construction contract, and the City/Civil Engineering Contractor will ensure all local requirements are met.

The DDA has previously approved this resolution during their July meeting as they are the funding body for this project, however, after continued conversations with MDOT, they want a formal resolution approved by the City's governing body as well.

Total City (DDA) HAWK Signal Cost – \$32,290

Recommended Motion:		
Moved by Council Member	seconded by Council Member	
to approve Resolution #2024-14 to enter	r into an agreement with the Michigan Department o)f
Transportation (MDOT) for Traffic Control Device at Margate Avenue and Southfield Road.		