



CITY OF NOVI CITY COUNCIL
JANUARY 8, 2024

SUBJECT: Approval of a Street Lighting Purchase Agreement with Detroit Edison Company for the installation and ongoing operation cost of two (2) decorative streetlights located at each entrance of the Ballantyne subdivision and approval of an agreement with Pulte Homes of Michigan, LLC for the sharing of installation and ongoing operation costs per the City's Street Lighting Policy.

SUBMITTING DEPARTMENT: Department of Public Works, Engineering Division

EXPENDITURE REQUIRED	\$ 6,826.66 (Installation costs paid by City)
	\$ 515.44 (Annual operating costs paid by City)
	\$ 7,342.10 TOTAL City share
	\$ 3,451.52 (HOA paid costs)
AMOUNT BUDGETED	\$ 7,701.00 Streetlight Installation
	\$ 180,000.00 Streetlight Operations
APPROPRIATION REQUIRED	\$
LINE ITEM NUMBER	101-441.10-924.051 Streetlight Installation
	101-441.20-924.000 Streetlight Operations

BACKGROUND INFORMATION:

The developer of Ballantyne, Pulte Homes of Michigan, is requesting the installation of two (2) decorative streetlights at each of the Ballantyne Subdivision entrances, one located at Eight Mile Road and the other located at Garfield Road.

The Resolution for Amended Street Lighting Policy adopted on September 24, 2012, states the City will provide one single, standard overhead streetlight in the public right-of-way at major road entrances of residential developments to enhance public safety up to 100 feet from an existing electrical conduit. The policy states the City will pay for the ongoing operation and energy costs for one streetlight at the entrance, and ongoing operation and energy costs for additional lighting will be paid by the Homeowners Association.

Engineering staff worked with DTE Energy (Detroit Edison Company) and Pulte Homes of Michigan to determine the appropriate location for each streetlight and obtained an estimate of the installation and ongoing operation cost for two (2) streetlights at each entrance.

In order to facilitate installation of the streetlights, DTE Energy is requesting approval and execution of the attached Purchase Agreement. The DTE Energy agreement requires the City to pay the total installation cost of **\$10,278.18** and an ongoing annual lamp charge of **\$515.44** for operation and maintenance of the streetlight. As with all other street light installations, the City requires payment by the applicant for all reimbursable charges and the City pays DTE Energy directly.

The following table summarizes the cost sharing for the requested streetlights:

Description	City Share	Developer/HOA Share	Total
Installation Costs	\$ 6,826.66	\$3451.52	\$ 10,278.18
Annual Operating Costs	\$ 515.44		\$ 515.44

A second agreement between the City and Pulte Homes of Michigan, LLC is also provided for consideration to formalize the cost sharing and payment arrangement for the installation and operation of the streetlight. Pulte Homes of Michigan, LLC has paid the City its portion of the installation costs.

The proposed street lighting agreements have been reviewed and recommended for approval by Engineering staff and the City Attorney (Beth Saarela, November 20, 2023).

RECOMMENDED ACTION: Approval of a Street Lighting Purchase Agreement with Detroit Edison Company for the installation and ongoing operation cost of two (2) decorative streetlights located at each entrance of the Ballantyne subdivision and approval of an agreement with Pulte Homes of Michigan, LLC for the sharing of installation and ongoing operation costs per the City's Street Lighting Policy.