January 28, 2020



Traffic File

City of Rochester Hills 1000 Rochester Hills Dr. Rochester Hills, MI 48309 Attn: Russell George

Re: City of Rochester Hills-E. Auburn Rd at Barclay Cir. and Primrose Dr.

Based on your request, I have attached a cost estimate for the proposed street light installation and LED upgrades. I am recommending the installation of one (1) wood pole, one (1) 6' support arm and one (1) 136w LED with gray housing. In addition, I am recommending the replace the existing streetlights at Barclay Cir and Primrose Dr to 136w LED with gray housing.

Overhead (OH) – DTE Owned and Maintained Street Lights on Wood Poles

3 – Overhead fed 136w LED street lights attached to wood poles

Below please find the estimate breakdown for this project. The costs are based on the Option 1 Municipal Street Light rate - DTE Energy owned and maintained. The rate requires the customer pay a portion of the construction cost. The following information outlines the street lighting installation.

| Contribution from the City of Rochester Hills | (\$743.04) \$3,329.20 |
|---|---------------------------------|
| 3 Year Revenue Credit | (\$743.04) |
| Annual Operating Costs | \$247.68 |
| Project Cost | \$4,072.24 |
| <u>Estimate Breakdown</u> | |

Please feel free to contact me if you have any questions at 734-397-4017.

Sincerely, Brandon R. Faron

Brandon R. Faron Account Manager DTE Energy - Community Lighting