



500 West Big Beaver
Troy, MI 48084
troymi.gov

CITY COUNCIL AGENDA ITEM



Date: July 12, 2024

To: Robert J. Bruner, Acting City Manager

From: Megan E. Schubert, Assistant City Manager
Rob Maleszyk, Chief Financial Officer
Dee Ann Irby, Controller
Kurt Bovensiep, Public Works Director
Mike Verstraete, Streets and Drains Operations Manager
Emily Frontera, Purchasing Manager

Subject: Standard Purchasing Resolution 5: Approval to Expend Budgeted Funds – LED Street Light Replacement

History

The City of Troy maintains 1,116 Street Lamps on major and industrial roads in Troy. Since 2014, the Streets and Drains Division has been purchasing LED Street Lamps to replace older, less efficient high-pressure sodium lamps, and ones that no longer function. On December 15, 2014 Troy City Council waived the bid process and authorized the City of Troy to purchase Cree LED street lamp fixtures from the exclusive authorized CREE distributor in the State of Michigan, Michigan Lighting Systems East in subsequent years (RESOLUTION #2014-12-164-J-6). Since then, LED street lamp upgrades have taken place on:

- The divided (boulevard) portion of Long Lake
- Rochester from Barclay to I-75
- Big Beaver from Golfview to Dequindre
- Coolidge from Golfview to Big Beaver and Cunningham to Jack
- Square Lake from Elmoor to Justine
- Crooks from South Boulevard to Long Lake
- Investment, Tower, Corporate and New King
- Brinston Park and Firefighter's Park
- Long Lake from Livernois to Dequindre

Purchasing

- Pricing to purchase the required Cree LED replacement street lights has been secured by *Michigan Lighting Systems East of Auburn Hills, MI* for an estimated total cost of \$49,926 as per the attached detailed quote.
- Troy City Council authorized a bid waiver with Michigan Lighting Systems East, on December 15, 2014 (Resolution #2014-12-164-J-6).



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Financial

Funds are budgeted and available in the Street Lighting Capital Fund for fiscal year 2025. Expenditures will be charged to account number 401.448.978.010 and associated Project Number 2025C0019.

Recommendation

City Management recommends granting the authority to expend budgeted Street Lighting Capital Funds to *Michigan Lighting Systems East of Auburn Hills, MI* for LED Street Lamp Replacement for an estimated cost of \$49,926.00 as detailed in the attached quote; not to exceed budgetary limitations.



Michigan Lighting Systems East, LLC
 691 North Squirrel Road, Suite 200
 Auburn Hills MI 48326
 Phone: (248) 542-2200
 Fax: (248) 519-2700
From: Angela Snowden
Quoter Ph:
email: acampbell@mls-east.com

Project Location City of Troy - Cree Roadway - Troy MI
Quote EL24-126603-1

To: Mike Verstraete
 City of Troy
 4693 Rochester Road
 Troy MI 48085
 Phone: (248) 524-3501
 EMail: mike.verstraete@troymi.gov

For
Bid Date Jul 1, 2024
Expires Jul 31, 2024
 Owner: City of Troy

QTY	Type	MFG	Part	Price	UQ	ExtPrice
Note			INSTALLER TO VERIFY VOLTAGE, COLOR & MOUNTING PRIOR TO ORDER			
106		CREE	XSPLG-D-HT-2LG-18L-57K7-UL-BZ-N XSPLG Series D HT 2LG 18L 57K7 UL BZ N	\$462.00		\$48,972.00
106		CREE	XA-XSLSHRT CAP,SHRTNG CAP NEMA	\$9.00		\$954.00
Total:						\$49,926.00

Terms and conditions of sale:

1. Pricing is firm for 30 days from date of quotation, release of order within 60 days from date of quotation and is based on the complete BOM. Changes will result in a requote.
2. Subject to manufacturer's published terms and conditions of sale, Std Warranties Apply unless otherwise noted.
3. Prices DO NOT include spare material, fuses, special finishes, mounting devices, installation, or applicable taxes unless otherwise noted.
4. The purchaser is responsible for verifying voltage, quantities.
5. Michigan Lighting Systems will NOT be responsible for errors resulting on orders released without receipt of Approved Submittals, or errors missed in the Approval Process.
6. Where applicable, Poles quoted are provided for the Fixture EPA's ONLY unless otherwise noted.
7. This quote may contain separately invoiced drawings, documentation, and field service fees.
8. Michigan Lighting Systems and our Manufacturers are not responsible for lost or damaged material that shows up to a job site or electrical distributors location. All material should be inspected for damage and accounted for before the freight company leaves the site.
9. No lamps included unless noted otherwise

Mfg Terms:
 CREE Cree Lighting USA, LLC
 Freight Allowance Minimum Order
 Freight Allowed
 Freight Allowed: \$3000.00. Anchor Bolts Pre-Shipped are Plus Freight.
 Cree Freight Terms Under \$3000: NOTE: MIN. FREIGHT CHARGE \$50 min. or 9% of the total cost if higher than \$50.