

# VILLAGE OF HOMEWOOD



## BOARD AGENDA MEMORANDUM

DATE OF MEETING: January 27, 2026

**To:** Village President and Board of Trustees

**Through:** Napoleon Haney, Village Manager

**From:** Joshua Burman, Director of Public Works

**Topic:** Traffic Signal Maintenance Agreement

### PURPOSE

The Village of Homewood has a shared-cost service agreement for traffic signal maintenance through the Illinois Department of Transportation with Meade, Inc. of Willowbrook, IL. The agreement covers the shared cost of traffic control system maintenance including monthly inspections, routine repairs, and service-of-outage issues. The Board is requested to approve an amendment to the agreement for a period of one (1) year from January 1, 2026 to December 31, 2026.

### PROCESS

#### *IDOT and Meade Electric*

A shared-cost service agreement between Meade Electric and the Illinois Department of Transportation (IDOT) operates within IDOT's standard framework for managing electrical infrastructure—particularly traffic signals and roadway lighting—along State highways that run through local (municipal) jurisdictions.

In practice, Meade Electric serves as an IDOT-approved electrical contractor performing specialized work such as traffic signal installation, relocation, upgrades, maintenance, and emergency repairs. All work is carried out in accordance with IDOT standards, specifications, and coded electrical pay items. Meade Electric is paid for its services through the IDOT contract mechanism, through a direct cost-sharing arrangement with a local government.

In 2022, the Village entered into an agreement with Meade, Inc. to provide traffic signal maintenance services in accordance with Illinois Department of Transportation (IDOT) standards. The agreement is amended annually to reflect an extension of the agreement for a one-year period and include a fee increase.

This fourth amendment extends the agreement for calendar year 2026 and includes a fee increase to \$198.81 per location, per month as of January 1, 2026. This represents a 3.1% increase to the 2025 rate of \$192.83 per location, per month.

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A portion of the cost for the traffic signal maintenance is cost-shared with IDOT. The Village invoices IDOT quarterly for reimbursement of their share for this maintenance. The traffic signal maintenance agreement services nine (9) locations throughout the Village as listed below.

| Location                                     | Village Share | State Share |
|--|---------------|-------------|
| 183 <sup>rd</sup> Street & Aberdeen Street   | 100%          | 0%          |
| 183 <sup>rd</sup> Street & Dixie Highway     | 50%           | 50%         |
| 183 <sup>rd</sup> Street & Governors Highway | 50%           | 50%         |
| 183 <sup>rd</sup> Street & Harwood Avenue    | 75%           | 25%         |
| 183 <sup>rd</sup> Street & Western Avenue    | 100%          | 0%          |
| 187 <sup>th</sup> Street & Dixie Highway     | 50%           | 50%         |
| 187 <sup>th</sup> Street & Riegel Road       | 50%           | 50%         |
| Dixie Highway & Willow Road                  | 50%           | 50%         |
| Dixie Highway & Ridge Road                   | 0%            | 100         |

### OUTCOME

Meade, Inc. has a maintenance agreement with both Cook County and IDOT. The shared intersections with these entities require Homewood to have a maintenance agreement with Meade, Inc. to continue with traffic signal maintenance needs.

### FINANCIAL IMPACT

- **Funding Source:** General
- **Budgeted Amount:** \$30,000.00
- **Cost:** \$21,471.48

### LEGAL REVIEW

Not Required

### RECOMMENDED BOARD ACTION

Authorize the Village President to enter into an amended service agreement for traffic signal maintenance with Meade, Inc. of Willowbrook, IL for a cost of \$198.81 per location, per month in a total amount not to exceed \$21,471.48, effective from January 1, 2026 to December 31, 2026.

### ATTACHMENT(S)

Agreement