

VILLAGE OF HOMEWOOD



BOARD AGENDA MEMORANDUM

DATE OF MEETING: November 26, 2024

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 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, 2025 to December 31, 2025.

PROCESS

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 traffic signal maintenance agreement services nine (9) locations throughout the Village.

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.

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

The amendment is for an increase of \$192.83 per location, per month as of January 1, 2025. This is a 4.1% increase to the existing rate of \$185.23 per location, per month.

VILLAGE OF HOMEWOOD



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:** \$20,825.64

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 \$192.83 per location, per month in a total amount not to exceed \$20,825.64 from January 1, 2025 to December 31, 2025.

ATTACHMENT(S)

- Amendment to Traffic Signal Maintenance Agreement
- 2022 Service Agreement for Traffic Signal Maintenance