

**Pittsfield Charter Township**

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Office of the Supervisor

MEMORANDUM

TO: Pittsfield Charter Township Board of Trustees

THROUGH: Mandy Grewal, Supervisor

FROM: Matthew R. Best, Director of Municipal Services

DATE: March 9, 2022

SUBJECT: Authorize the Supervisor and Clerk to enter into an Agreement with the Washtenaw County Road Commission for the installation upgrade of mast arms at the intersections of Ellsworth and Oak Valley in an estimated amount not to exceed \$148,810, subject to Township Attorney approval.

BOARD ACTION REQUESTED:

Authorize the Supervisor and Clerk to enter into an Agreement with the Washtenaw County Road Commission for the installation upgrade of mast arms at the intersections of Ellsworth and Oak Valley in an estimated amount not to exceed \$148,810, subject to Township Attorney approval.

BACKGROUND:

Washtenaw County Road Commission (WCRC) is installing a traffic signal at Ellsworth and Oak Valley. In effort to remain consistent with all other past crosswalk and signalization, WCRC has offered to install the Mast Arm infrastructure rather than the standard wire span suspended from wood poles. However, the expense for this upgrade would be borne by the township. The cost to upgrade from the standard wire span to a mast arm at this location is \$148,810. Since 2012, the Township has upgraded six traffic light installations from standard wire spans to mast arm installations with cost ranging in price from \$68,000-\$153,000.

IMPACT ON TOWNSHIP'S HUMAN RESOURCES:

No impact.

IMPACT ON TOWNSHIP'S BUDGET:

This project cost is currently not budgeted. The total cost would be \$148,810. In previous years, this would be funded through general fund account number 101446818.005, Township Roads and Maintenance.

IMPACT ON INDIRECT COST:

No impact.

IMPACT ON OTHER TOWNSHIP DEPARTMENTS OR OUTSIDE AGENCIES:

No impact.

CONFORMITY TO TOWNSHIP POLICIES:

Conforms.

ATTACHMENTS:

[Agreement for Ellsworth and Oak Valley Mast Arm Upgrade with WCRC](#)
[Ellsworth and Oak Valley Drive Signal Installation Plan](#)
[Ellsworth and Oak Valley Mast Arm Upgrade Cost Breakdown](#)