

**City of Minneapolis**  
**Request for Committee Action**

**To:** Transportation & Public Works  
**Date:** 6/7/2016  
**Referral:** Ways & Means  
**From:** Public Works Department  
**Prepared by:** William Prince, Traffic Engineer, Traffic and Parking Services  
**Presented by:** William Prince, Traffic Engineer, Traffic and Parking Services  
**File type:** Action  
**Subcategory:** Contracts & Agreements

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**Subject:**

Agreement for TH65 (Central Ave) and TH47 (University Ave) Traffic Signal and ADA Pedestrian Ramp Reconstruction Project.

**Description:**

Authorizing the proper City officials to execute Construction Cooperative Agreement (Contract 1003063) with State of Minnesota Department of Transportation (MnDOT) for cost sharing on State Project No. 8825-483 pertaining to the reconstruction of six (6) traffic signals on TH 65 (Central Avenue) and TH 47 (University Avenue).

**Previous Actions:**

July 19, 2013-Resolution 2013R-317 authorized Cooperative Construction Agreement with MnDOT for cost sharing on the reconstruction of four (4) signalized intersection and pedestrian ramps along TH 65 Central Avenue.

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**Ward/Address:**

Not Applicable

**Background/Analysis:**

The City and MnDOT have developed a multi-year plan to rebuild 30 signalized intersections along Central and University Avenues. Four (4) intersections were completed in 2013, six (6) are planned in 2016 and (10) ten each in 2017 and 2018.

MnDOT has developed plans for the reconstruction in 2016 of six (6) signalized intersections in Minneapolis located along Central Ave (TH 65) and University Avenue (TH 47), including new signals and ADA pedestrian ramps. The specific intersections are as follows:

- Central Ave and 24<sup>th</sup> Ave NE
- Central Ave and 29<sup>th</sup> Ave NE
- Central Ave and 35<sup>th</sup> Ave NE
- University Ave and 3<sup>rd</sup> Ave NE
- University Ave and 5<sup>th</sup> Ave NE
- University Ave and 8<sup>th</sup> Ave NE

By the terms of this proposed Construction Cooperative Agreement, the City and MnDOT will split costs 50/50 on the bid contractor portion involving pedestrian ramp construction and the underground work on the traffic signals.

The bid contractor hired by MnDOT will perform all removals, perform all underground work such as install signal foundations and conduits and construct the ADA pedestrian ramps. City forces will supply and install all the signal poles, mastarms and related hardware and perform the wiring and final signal configuration work.

Two intersections with primarily pedestrian ramp construction and minimal signal work at Central and 29<sup>th</sup> and Central and 35<sup>th</sup> will be 100% funded by MnDOT. MnDOT will credit the City for 50% of its force account work on these signals, which involves supplying and installing the signal hardware and wiring and final configuration. The City will cover 8% of the project design costs in 2016 and 100% of equipment salvage, water department work and some related costs.

Based on current estimates, the City will pay MnDOT approximately \$73,000 upon completion of the project. The City portion will be covered as part of the TR 021 Traffic Signals capital program which has already been appropriated.

**Financial Review:**

**No additional appropriation required, amount included in current budget.**