



# Illinois Department of Transportation

Division of Highways/Region One / District One  
201 West Center Court/Schaumburg, Illinois 60196-1096

RT 1 (C) US 6 (159<sup>th</sup> St) at 71<sup>st</sup> Court and at Oak Park Av – Contract 60X33

December 10, 2013

The Honorable Daniel J. McLaughlin  
Mayor  
Village of Orland Park  
14700 South Ravinia Avenue  
Orland Park, IL 60462

Dear Mayor McLaughlin:

The Department of Transportation (Department) is planning a Highway Safety Improvement project to improve the following traffic signals in the Village of Orland Park:

- US 6 (159<sup>th</sup> St) at 71<sup>st</sup> Court
- US 6 (159<sup>th</sup> St) at Oak Park Av (not within the Village)

The Department anticipates letting this project in February 2014 with work to commence sometime in the summer of 2014.

The general scope of work consists of the following:

LOCATIONS	SCOPE OF WORK
US 6 (159 <sup>th</sup> St) at 71 <sup>st</sup> Court	Converting east-west turning left phasing to LTOAO and traffic signal modernization to include signal head per lane; LED upgrade; existing pedestrian equipment to be updated to countdown signal heads and push buttons; install Emergency Vehicle Pre-Emption Equipment and Uninterruptible Power Supply.
US 6 (159 <sup>th</sup> St) at Oak Park Av	Full re-build to include signal head per lane; LED upgrade; existing pedestrian equipment to be updated to countdown signal heads and push buttons, Uninterruptible Power Supply and Emergency Vehicle Pre-Emption Equipment relocation.

Federal funds may be used for 90% of the traffic signal costs with the Department and the Village sharing in the remainder of the cost, based on the proportionate share of approach leg jurisdiction.

At the intersection of US 6 (159<sup>th</sup> St) at 71<sup>st</sup> Court, the Village has jurisdiction on the north leg of 71<sup>st</sup> Court; therefore the Village's share of the costs will be approximately \$2,156.25 (15% engineering included).

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At the intersection of US 6 (159<sup>th</sup> St) at Oak Park Av, the Village has no jurisdiction; therefore the Village has no cost share.

The financial responsibility for maintenance and electrical energy for the operation of the traffic signals shall remain as outlined in the current Master Agreement between the Department of Transportation and the Village of Orland Park.

Enclosed for your signature are three (3) counterparts of the Agreement for LED upgrades.

Also enclosed is one (1) set of plans for this improvement. Please review them and send a written approval to our office as required per Item 2 of the Agreement.

Please return the three (3) partially executed Agreements to our office for final processing. We will send you a completed Agreement upon its execution by our Springfield office. It is the utmost importance that you forward the Agreement to:


Mr. Stephen M. Travia, P.E.  
Bureau Chief of Traffic Operations  
Illinois Department of Transportation  
201 West Center Court  
Schaumburg, IL 60196

Please be advised that the Agreement and Plan Approval should be executed and mailed to us as soon as possible. Any delay will automatically drop the project from the program.

If you have any questions or need additional information, please contact Mr. Sudud Mahmoud, Traffic Signal Engineer at (847) 705-4420.

Very truly yours,

John Fortmann, P.E.  
Deputy Director of Highways,  
Region One Engineer

By:   
Stephen M. Travia, P.E.  
Bureau Chief of Traffic Operations