



Illinois Department of Transportation

Office of Highways Project Implementation / Region 1 / District 1
201 West Center Court / Schaumburg, Illinois 60196-1096

January 27, 2017

Mr. Howard Killian, P. E.
Director of Public Works
City of Elmhurst
209 North York Street
Elmhurst, IL 60126-2759

Dear Mr. Killian:

The Illinois Department of Transportation (IDOT) is in receipt of your letter requesting State financial participation in the locally initiated improvements along Illinois Route 56 (Butterfield Road) at York Road in the City of Elmhurst. We have reviewed your request for State financial participation and offer the following information.

It is our understanding that the City of Elmhurst has been approved for the use of federal Congestion Mitigation Air Quality (CMAQ) funding through the Chicago Metropolitan Agency for Planning (CMAP). The proposed improvement involves lengthening the storage for both the eastbound right-turn lane and the westbound left-turn lane along IL 56 at the York Street intersection, traffic signal modernization, pavement resurfacing with curb and gutter repairs, as well as median, sidewalk, driveway, and drainage work.

Our Department's policy for State financial participation in locally initiated federally funded projects allows for participation in the non-federal portion of the payable construction and pre-construction items associated with the State-owned portion of the project. Since a majority of the work involves improvements to Illinois Route 56 (Butterfield Road), our participation will provide for the non-federal portion of a majority of the construction and pre-construction activities. The City of Elmhurst's financial participation will be limited to the non-federal portion of the locally-owned legs of the traffic signal modernization and the associated engineering. The anticipated financial participation is outlined in the following table.

	Total	%	Federal (CMAQ)	%	State	%	Local	%
Phase I Engineering	\$140,000	100%	\$112,000	80%	\$23,000	16%	\$5,000	4%
Phase II Engineering	\$160,000	100%	\$128,000	80%	\$26,000	16%	\$6,000	4%
Land Acquisition	\$437,000	100%	\$349,000	80%	\$88,000	20%	\$0	0%
Roadway Construction	\$795,000	100%	\$636,000	80%	\$159,000	20%	\$0	0%
Traffic Signal Replacement	\$350,000	100%	\$280,000	80%	\$35,000	10%	\$35,000	10%
Construction Engineering	\$137,000	100%	\$110,000	80%	\$23,000	17%	\$4,000	3%
Project Totals	\$2,019,000	100%	\$1,615,000	80%	\$354,000	18%	\$50,000	2%

Based on the detailed cost estimate provided by TransSystems, Phase I engineering is calculated at 12% of Construction, Phase II engineering is calculated at 14% of Construction, and Construction Engineering is calculated at 12% of Construction. These percentages were applied to each agency's payable construction items to determine the level of financial responsibility for the non-federal portion of engineering.

As discussed with the City engineering consultant TransSystems, IDOT has a proposed resurfacing project along Illinois Route 56 (Butterflied Road) from west of Illinois Route 83 to west of I-294 (Caldwell/High Street). This resurfacing project is targeted for a contract letting in the summer of 2017, contingent upon plan readiness and funding availability through our future annual legislative appropriation. There segments of poor pavement condition within the limits of this resurfacing contract. However, the segment near York Road is in better condition than segments to the west and it may be possible to gap our resurfacing project to accommodate the City future project. Our resurfacing projects would also address any pedestrian ramps at the intersections that are not currently in compliance with the American with Disabilities Act (ADA) requirement. This will also have to be coordinated with the City's project. We will ask our Bureau of Design staff to reach out to the City and your consultant to coordinate these projects.

The State's maximum level of financial participation is \$345,000. Any increase in this level of financial participation must be approved in writing prior to any additional expenditure. In the event of any future project cost increases, the City of Elmhurst will be expected to request an increase in CMAQ funds through CMAP. In the event of an increase in federal funds, our Department will consider a proportional increase in state financial participation for the non-federal portion of the payable construction and preconstruction items according to policy. Our Department will not be responsible for project funding shortfalls should project costs increase and additional federal funds cannot be secured.

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This letter will serve as a Letter of Intent and will be used as a basis for the preparation of the future formal intergovernmental agreement(s). The City of Elmhurst will continue to act as the lead agency for this improvement and will process this project through our District's Bureau of Local Roads and Streets. If you are in general agreement with terms of the Letter of Intent, please indicate your concurrence in the space provided below and return the original signed copy to our office at your earliest convenience.

Our Department sincerely appreciates the City of Elmhurst's role in initiating these improvements along the State route and in securing federal CMAQ funding. We look forward to our continued partnership on this project, and other projects benefiting our region.

If you have any questions or need additional information, please contact Mr. Brian Carlson, Program Development Section Chief, at (847) 705-4080.

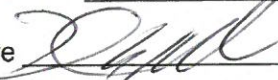
Very truly yours,

Paul A. Loete, P.E.
Director of Highways Project Implementation
Chief Engineer

By: 
Jose Rios, P.E.
Engineer of Program Development

Concur X

Do Not Concur _____

Signature 

Title Public Works Director

Date JUNE 15, 2017

bcc: Jose Rios
Christopher Holt Attn: Chad Riddle

Prepared By: Brian Carlson, Ext. 4080
Bureau of Programming