

**AGENDA ITEM EXECUTIVE SUMMARY**

Agenda Item number: 5.i

Title:

Recommendation to Approve Consultant Contract for Phase II Design of the Widening and Reconstruction of Kautz Road

Presenter:

Ken Jay

Meeting: Government Services Committee

Date: September 28, 2020

Proposed Cost: \$219,997

Budgeted Amount: \$240,000

Not Budgeted: **Executive Summary** *(if not budgeted please explain):*

Kautz Road is a highly traveled collector roadway along the eastern boundary of St. Charles. Kautz Road serves as an eastern access to the City's industrial park, commercial properties along E. Main Street, and as the primary access route to the DuPage Airport. While the majority of Kautz Road was resurfaced in 2016, the section between Commerce Drive and the southern City limit remains in poor condition and in need of reconstruction. Additionally, this section of Kautz Road is currently not classified as a truck route, causing confusion for truck drivers travelling the corridor. The widening of Kautz Road will increase the roadway cross section from a two-lane road to a three-lane section, which will match the pavement sections to the north and south, providing consistency throughout the corridor and setup the roadway section for future industrial development/growth. The project will also include the construction of a multi-use path that will connect to the Prairie Path.

As this section of Kautz Road spans from St. Charles into Geneva, the two municipalities have worked cohesively to plan improvements to the roadway. The Cities jointly selected TranSystems Corporation to complete Phase I design, as well as to assist with grant applications. The project has recently been awarded Surface Transportation Program (STP) grant funding, covering up to 75% of construction and construction engineering costs. The grant funding awarded, split between St. Charles and Geneva, amounts to \$2,500,000. With the STP grant funds, St. Charles' estimated share of construction, construction engineering and land acquisition costs is approximately 1.1 million dollars. Note that additional grant funding sources are being pursued, including Illinois Transportation Enhancement Program grant funds, which may reduce the City's overall costs.

Municipal staff from St. Charles and Geneva agree that TranSystems Corporation has performed well during Phase I design, meeting budget and schedule requirements, as well as assisting the Cities with grant funding. The Phase I Request For Qualifications provided the Cities the option of extending services for Phase II design to the selected consultant.

Staff recommends approving a phase II design engineering services contract to TranSystems Corporation of Schaumburg, Illinois, in an amount not to exceed \$219,997. Hourly rates provided by TranSystems were consistent with similar design engineering contracts the City has administered in the past, and project man-hours were negotiated by staff.

Phase II design is anticipated to be completed in 2021, with construction anticipated to be completed in 2022.

Attachments *(please list):*

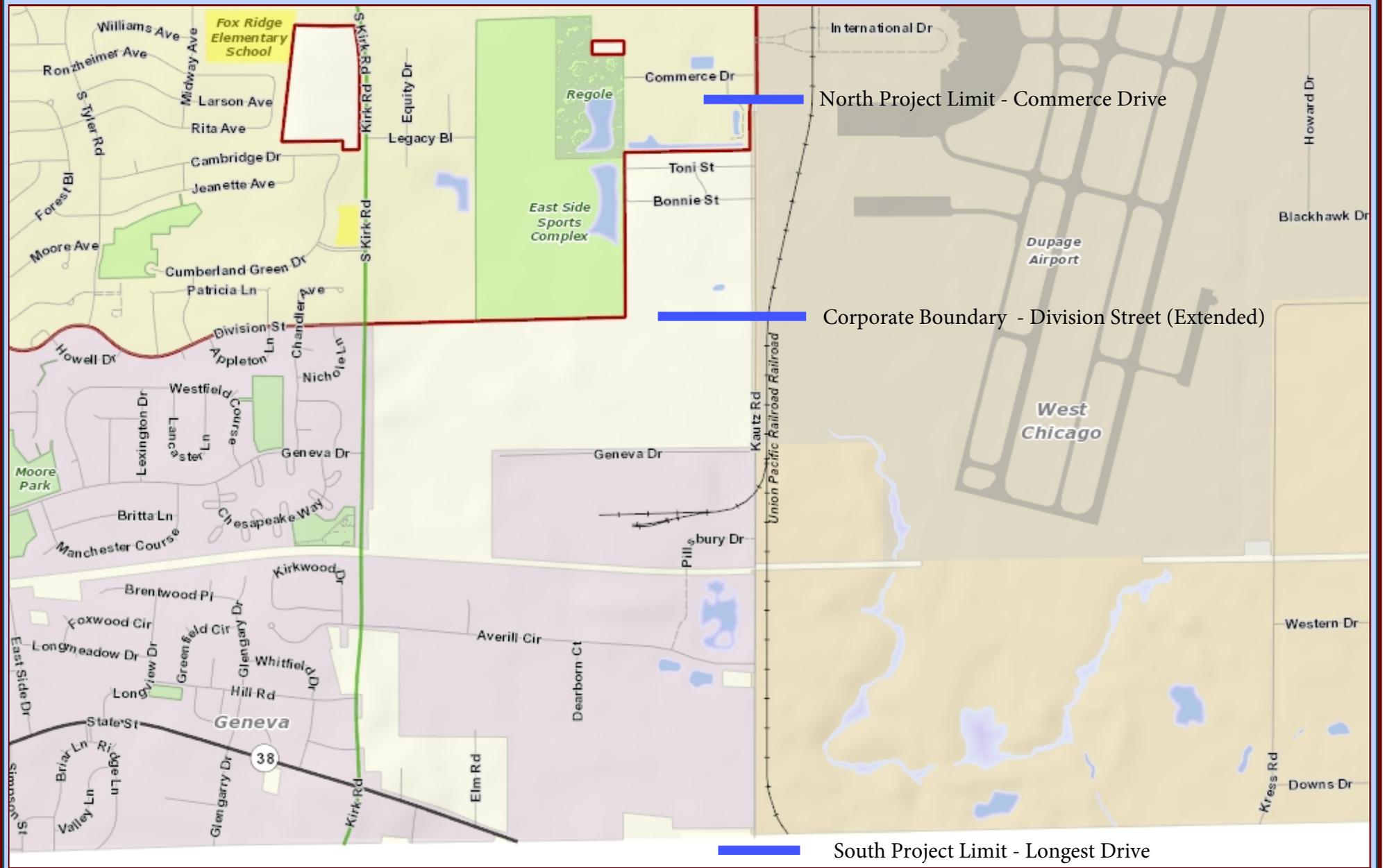
* Kautz Road Improvements - Location Map

Recommendation/Suggested Action *(briefly explain):*

Recommendation to approve a Design Engineering Services Contract for Phase II Design of the widening and reconstruction of Kautz Road, in an amount not to exceed \$219,997.



Kautz Road Reconstruction & Widening



Data Source:
 City of St. Charles, Illinois
 Kane County, Illinois
 DuPage County, Illinois
 Projection: Transverse Mercator
 Coordinate System: Illinois State Plane East
 North American Datum 1983
 Printed on: September 12, 2019 12:53 PM



This work was created for planning purposes only and is provided as is, without warranty of any kind, either expressed or implied. The information represented may contain proprietary and confidential property of the City of St. Charles, Illinois. Under United States Copyright protection laws you may not use, reproduce, or distribute any part of this document without prior written permission. To obtain written permission please contact the City of St. Charles at Two East Main Street, St. Charles, IL 60174.
 Powered by InRoads GIS