## ROCHELLE CITY COUNCIL AGENDA ITEM MEMO REGULAR MEETING 2/14/2022

**SUBJECT:** Intergovernmental Agreement for Flagg Rd and 20<sup>th</sup> Street intersection

improvements

City of Rochelle section #22-00117-00-WR Ogle County section #22-00344-00-WR

**Staff Contact:** Sam Tesreau, City Engineer

## **Summary:**

In 2009 the Flagg Road and 20<sup>th</sup> Street intersection was partially improved along with the Kings Crossing subdivision. Temporary signals were installed along with partial geometric improvements and pavement widening primarily on the north side of Flagg Rd. Since that time two major developments have occurred within this subdivision. Those being the Rochelle Elementary Lincoln School campus as well as the Liberty Village campus.

Flagg Road is an Ogle County Highway (Route #22) from IL. Rte. 251 west to the Lee County line near and 20<sup>th</sup> Street is under the jurisdiction of the City of Rochelle. In 2010 the County improved and widened Flagg Rd, from IL. Rte. 251 to 600 feet east of 20<sup>th</sup> Street, to a four-lane section. Much of the rural ditch section was replaced with curb and gutter and storm sewer drainage systems as part of the county project. The City also participated in the installation of a pedestrian sidewalk from IL Rte 251 to Wendell Drive.

The annual average daily traffic counts are estimated at nearly 5,000 vpd. Over the past several months the Ogle County Engineer, City Engineer and Public Works staff have discussed the need for improvements to the greater intersection including, but not limited to, permanent signals, mast arms, new controller box, geometric improvements to allow for additional turning lanes and pavement widening along 20<sup>th</sup> Street south of Flagg Road.

The intergovernmental agreement will allow the City and County to collaborate on an Engineering Agreement and proceed forward with the initial phase of Engineering to determine the needs for right of way, specific road improvements, plans and specifications and estimate of costs. This Engineering phase will also help determine financial responsibility for the ultimate cost of construction and additional phases of this multi-year project. It is expected that as the project progresses and more details are defined there will be a need for amendments to this intergovernmental agreement. The initial project phase has been programmed in the 2022 CIP budget.

**Funding Sources:** 

Source:	Budgeted Amount:		Proposed Expenditure:	
CIP 36-00-86089		NA		NA

## **Strategic Plan Goal Application:**

infrastructure effectiveness and improvement long term complex

## **Recommendation:**

• Consider approval of the intergovernmental agreement between the City of Rochelle and Ogle County relating to the improvements of the 20<sup>th</sup> Street and Flagg Road intersection improvements