



December 30, 2014

***ENGINEER'S REPORT***

***3<sup>rd</sup> Ave & 5<sup>th</sup> Ave Reconstruction***

Preliminary cost estimates were prepared for both street projects based on the current scope of work. Preliminary design is underway and will be reviewed with City staff to confirm the scope of work in February. Construction is estimated begin in July, 2015.

***Lisbon Road Overlay***

Preliminary cost estimates were prepared for the overlay project along with an option to add curb, gutter, storm sewer and intakes on the east end. This project will follow a schedule similar to 3<sup>rd</sup> Ave and 5<sup>th</sup> Ave.

***Bryant Park Well***

A draft report for the water system should be ready for City staff review in January. Following review, the report will be submitted to IDNR. Once the report is approved, a site survey will be ordered for the well and design will begin.

***Water Plant Filter***

V&K received an estimate for \$2,000 to conduct a detailed inspection of the water plant filter from Vessco. The inspection will be coordinate with Alex and a report will be provided with recommended repairs and associated cost following the inspection.

***Sewer Rehabilitation/Replacement***

V&K is working to prepare preliminary plans for the Shepley and Mehaffy sewer projects. Preliminary plans will be provided to the City for review in late January. Following review, construction permit application forms will be completed and submitted. V&K anticipates soliciting bids in March with construction to follow in late April or early May.

***Wastewater Treatment Plant***

The City received their draft NPDES permit. The draft permit includes compliance schedules for several items. V&K will review the draft permit and work with Alex to provide comments to IDNR if necessary. The draft permit contains a public notice that must be posted and published within 15 days of the date on the draft permit letter. Additional information on this subject was provided to the City via. email.

VEENSTRA & KIMM, INC.  
Dave Schechinger, P.E.