

## **Redevelopment Commission Agenda Item**

DATE: January 22, 2019

FROM: Kara Boyles, City Engineer

SUBJECT: Budget Request – Water Works – North Station Filtration Plant

Which TIF? (circle one) River West; River East; South Side; Douglas Road; West Washington

PURPOSE OF REQUEST: Total funding in the amount of \$950,000 for professional engineering services and construction of the improvements.

Specifics: Many of the assets, including the chemical storage and PLC, have been operating well beyond their useful lives and are in need of replacement to maintain operability/system reliability. This project involves the rehabilitation of the North Station Filtration plant. The list of upgrades and replacements includes: the outdated chlorine gas system, scrubber chemical, filter media, raw water piping, dehumidification system, HVAC compressors, outdated PLCs, and the high service motors and pumps. Funding for this project has been allocated in both 2019 and 2020 for a total of approximately \$1.6M.

This request for funding will help the South Bend Water Works complete a portion of their 6-Year Partial Capital Improvement and Replacement Plan. This project was listed as a critical project, and identified in the Indiana Utility Regulatory Commission (IURC) testimony as projects to be funded with TIF in 2018.

INTERNAL USE ONLY: Project Code:		;
Total Amount new/change (inc/dec) in budget:	\$950K; Break down:	
Costs: Engineering Amt:\$200K	; Other Prof Serv Amt	;
Acquisition of Land/Bldg (circle one) Amt:	; Street Const Amt	_;
Building Imp Amt\$750K; Sewers Amt	; Other (specify) Amt:	
	Going to BPW for Contracting? Y/N	
Is this item ready to encumber now? Existing PO# Inc/Dec \$		