

Redevelopment Commission Agenda Item

FROM: Kara Boyles, City Engineer

SUBJECT: Budget Request – Water Works – South Well Field Improvements

Which TIF? (Circle one) River West; River East; South Side; Pouglas Road; West Washington

PURPOSE OF REQUEST: Funding for water main construction in the amount of \$1,047,000

Specifics:

This is the second request for funding for the South Well Field Improvements project. In 2017, the DPW (Jitin Kain) requested \$1.6M for the design and a portion of the construction improvements related to the well field property. The project was split into two phases: work related to treatment and pumping at the well field and water main extension to serve the south pressure zone. This request shall fund the construction of the new 20-inch water main along the abandoned railroad corridor between Chippewa and Ireland Road.

Many of the assets, including the wells and associated pumps and motors, have been operating well beyond their useful lives and are in need of replacement to maintain operability and system reliability. This project will address: site civil piping, process improvements (pump upgrades and chlorination upgrades), mechanical, electrical and instrumentation/controls upgrades. 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:	<u>17J022</u> ;	
Total Amount new/change (inc/dec) in budg	et: \$2.647M total project; Break down: \$1.6M/\$1.0	47M
Costs: Engineering Amt:\$250K; Othe	er Prof Serv Amt;	
Acquisition of Land/Bldg (circle one) Amt:	; Street Const Amt;	
Building Imp Amt; Sewers Amt	; Other (specify) Amt:	
	Going to BPW for Contracting?(Y)N	
Is this item ready to encumber now? No. stil	I need to Bid Existing PO# 237424 Inc/Dec \$0	