



State Revolving Fund Loan Programs Drinking Water, Wastewater, Nonpoint Source

PRELIMINARY DECISION OF CATEGORICAL EXCLUSION

TO ALL INTERESTED CITIZENS, ORGANIZATIONS AND GOVERNMENT AGENCIES:

**TOWN OF MARSHALL
PER AMENDMENT #1
VALVE AND HYDRANT IMPROVEMENTS
SRF Project DW 16 10 61 02**

Date: October 12, 2016

Pursuant to IC 4-4-11, the State Revolving Fund (SRF) Loan Program has determined that the project described here and in the Town of Marshall's Preliminary Engineering Report Amendment #1 will have no substantial negative environmental impact. Therefore, the SRF is issuing a preliminary decision of Categorical Exclusion from the requirements of substantive environmental review.

How were environmental issues considered?

The National Environmental Policy Act requires agencies disbursing Federal funds to include environmental factors in the decision making process. A summary of the project is attached for your review. The SRF's preliminary review has found that the proposed project does not require the preparation of either an Environmental Assessment or an Environmental Impact Statement.

Why is additional environmental review not required?

Our environmental review has concluded that significant environmental impacts will not result from the proposed action.

How do I submit comments?

Comments can be submitted to:

April Douglas
Senior Environmental Manager
SRF Programs
317-234-7294
adouglas@ifa.in.gov

CATEGORICAL EXCLUSION

I. PROJECT IDENTIFICATION

Project Name and Address: PER Amendment #1
Valve and Hydrant Improvements
Town of Marshall
P.O. Box 204
Marshall, IN 47859

SRF Project Number: DW 16 10 61 02

Authorized Representative: Mr. Kevin Stewart, Town Council President

II. PROJECT LOCATION

The Town of Marshall proposes to add valves throughout the distribution system and replace existing hydrants in T16N, R7W, Section 9 in the Rockville Quadrangle Map. See Figure 1.

III. PROJECT NEED AND PURPOSE

Nine additional valves are needed throughout the water distribution system to isolate smaller sections of water main for maintenance or repair. This will allow fewer customers to be out of service during the repair of a water main or elevated tank.

Six deficient hydrants need to be addressed due to access limitations or lack of auxiliary valves. Five hydrants will be removed and replaced, and one hydrant will have a new hydrant valve installed.

IV. ESTIMATED PROJECT COSTS, AFFORDABILITY AND FUNDING

The additional water system valves and replacement fire hydrants will cost approximately \$104,500. Total cost of the original project plus this amendment project is estimated to be approximately \$866,100. The Town of Marshall will finance the project with a loan from the SRF Loan Program for a 20-year term at an annual fixed interest rate to be determined at loan closing. Monthly user rates and charges may need to be analyzed to determine if adjustments are required for loan repayment.

V. ENVIRONMENTAL IMPACTS OF THE FEASIBLE ALTERNATIVES

Construction and operation of the project will not alter, demolish or remove historic properties. If any visual or audible impacts to historic properties occur, they will be temporary and will not alter the characteristics that qualify such properties for inclusion in or eligibility for the National Register of Historic Places. The SRF's finding pursuant to Section 106 of the National Preservation Act is: "no historic properties affected."

VI. PUBLIC PARTICIPATION

A public notice was published on September 21, 2016 in the Parke County Sentinel describing the updated project.

Drawing: J:\Marshall\Projects\181815\Marshall_Drinking-SWCAD_01-001\DWG\Exhibit\181815-01-001\EXH.dwg | Layout: Figure A-8 | Plotted: 09/22/16 @ 02:25:16 | LastSavedBy: CurtisG

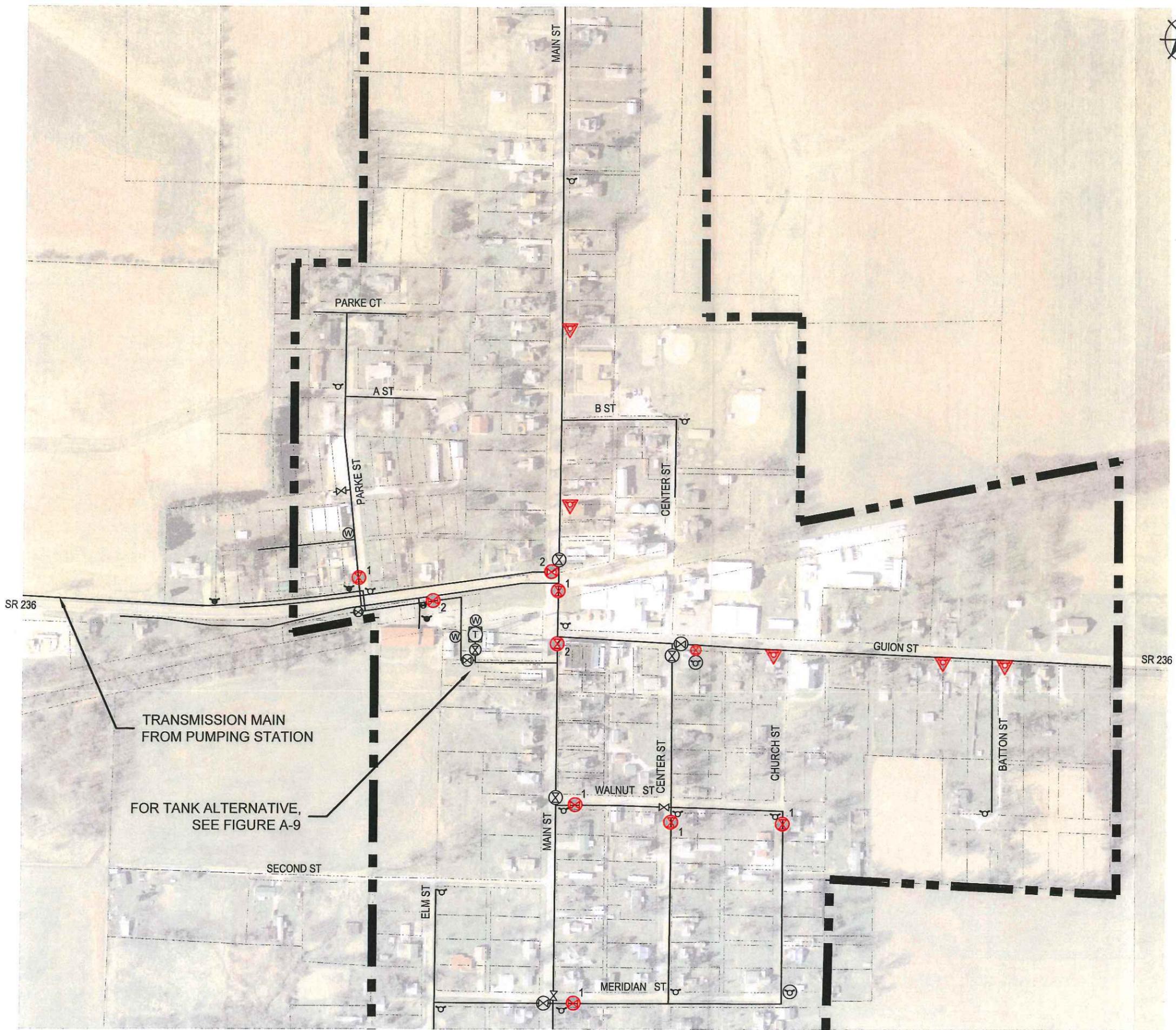


LEGEND:

EXISTING

- CORPORATE LIMITS
- WATER LINE W/ SIZE
- WELL (OUT OF SERVICE)
- ELEVATED STORAGE TANK
- WATER VALVE
- WATER VALVE - BURIED/ PAVED OVER OR COULD NOT BE LOCATED
- FIRE HYDRANT
- FIRE HYDRANT W/ PUMPER NOZZLE
- FIRE HYDRANT W/ PUMPER NOZZLE AND AUXILIARY VALVE
- AIR RELEASE VALVE STATION
- PROPOSED**
- PROPOSED TANK
- PROPOSED SYSTEM VALVE (PRIORITY 1)
- PROPOSED SYSTEM VALVE (PRIORITY 2)
- PROPOSED HYDRANT VALVE
- PROPOSED HYDRANT VALVE
- REMOVE AND REPLACE HYDRANT

NOTE:
 1. CORPORATE LIMITS ARE BASED ON GIS INFORMATION OBTAINED FROM THE INDIANA UNIVERSITY MAP WEBSITE.



TRANSMISSION MAIN FROM PUMPING STATION

FOR TANK ALTERNATIVE, SEE FIGURE A-9

FIGURE 1
ALT. D2 DISTRIBUTION IMPROVEMENTS

WATER STUDY FOR THE TOWN OF MARSHALL
 MARCH 2016
 REVISED SEPTEMBER 2016
 181815-01-001