



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

PRELIMINARY DECISION OF CATEGORICAL EXCLUSION

TO ALL INTERESTED CITIZENS, ORGANIZATIONS AND GOVERNMENT AGENCIES:

CITY OF GREENSBURG ADDENDUM NO. 1 - CONTROL SYSTEM COMPONENT AND FILTER MEDIA IMPROVEMENTS SRF Project DW 17 07 16 03

Date: April 18, 2024

Pursuant to IC 5-1.2-3, the Drinking Water State Revolving Fund (SRF) Loan Program has determined that the project described here and in the Addendum to the City of Greensburg's Preliminary Engineering Report will have no substantial negative environmental impact. Therefore, the SRF is issuing a preliminary decision of Categorical Exclusion (CE) 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. In the absence of significant comments, the attached CE shall serve as the final environmental document.

How do I submit comments?

Comments can be submitted to:

April Douglas
Environmental Review Coordinator
SRF Programs
317-234-7294
adouglas@ifa.in.gov

CATEGORICAL EXCLUSION

I. PROJECT IDENTIFICATION

Project Name and Address: Addendum No. 1 - Control System Component and
WTP Filter Media Improvements
City of Greensburg
1105 N Ireland St
Greensburg, IN 47240

SRF Project Number: **DW 17 07 16 03**

Authorized Representative: Rick Denney, Water Superintendent

II. PROJECT LOCATION

The proposed project is located in Decatur County, Washington township, Greensburg 24k USGS Quadrangle, Ground water treatment plant: Township 10 North, Range 9 East, Section 2. See **Figure 1**.

III. PROJECT NEED AND PURPOSE

With SRF approval of Addendum No. 1, Greensburg wishes to spend down some of the remaining available balance of SRF Loan No. DW 17 07 16 03. Since the water treatment plant (WTP) has been in operation, several of the existing control system components have failed, and become obsolete. Replacement components are no longer available. As a result, the WTP personnel have little or no way to monitor or control these existing facilities from their new SCADA system.

Addendum No. 1 includes the purchase of the following items, to address those needs:

1. New PLC Control Panel for groundwater treatment plant.
2. New Radio Network control modules and wireless transceivers for the two elevated water storage tanks, and 5 groundwater wells.
3. Flatrock Intake facilities improvements
 - a. New PLC Control Panels (A total of five panels for all the onsite facilities).
 - b. Cellular modem with antenna
 - c. Installation of control wiring and fiber to connect all buildings on site.
4. New PLC Control Panel for Upland Reservoir

The equipment will include all associated components to make a fully functional and updated system that is compatible with the SCADA system at the new surface water treatment plant.

Addendum No. 1 also includes the replacement of the support gravel and filter media (4 layers of support gravel, 12-inches of filter sand and 12-inches of anthracite) in the groundwater treatment plant. The media was installed in 2007 and has reached its recommended useful life.

IV. ESTIMATED PROJECT COSTS, AFFORDABILITY AND FUNDING

The total cost of this project is estimated to be approximately \$508,000.00. Greensburg wishes to finance the items in Addendum No. 1 by spending down some of the remaining available balance of SRF Loan No. DW 17 07 16 03.

V. ENVIRONMENTAL IMPACTS OF THE FEASIBLE ALTERNATIVES

The environmental impacts will be minimal. All project activities will take place in areas previously disturbed by installation of the drinking water system. The proposed project will not affect streams, floodplains, wetlands, wooded areas, or other sensitive environmental resources and will not convert prime farmland.

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 properly noticed public hearing was held on June 20th, 2017 at 6pm at the City of Greensburg City Hall, 314 West Washington Street Greensburg, IN 47240. There were no questions on this project during the hearing. No written comments were received in the 5-day period following the hearing for this project.

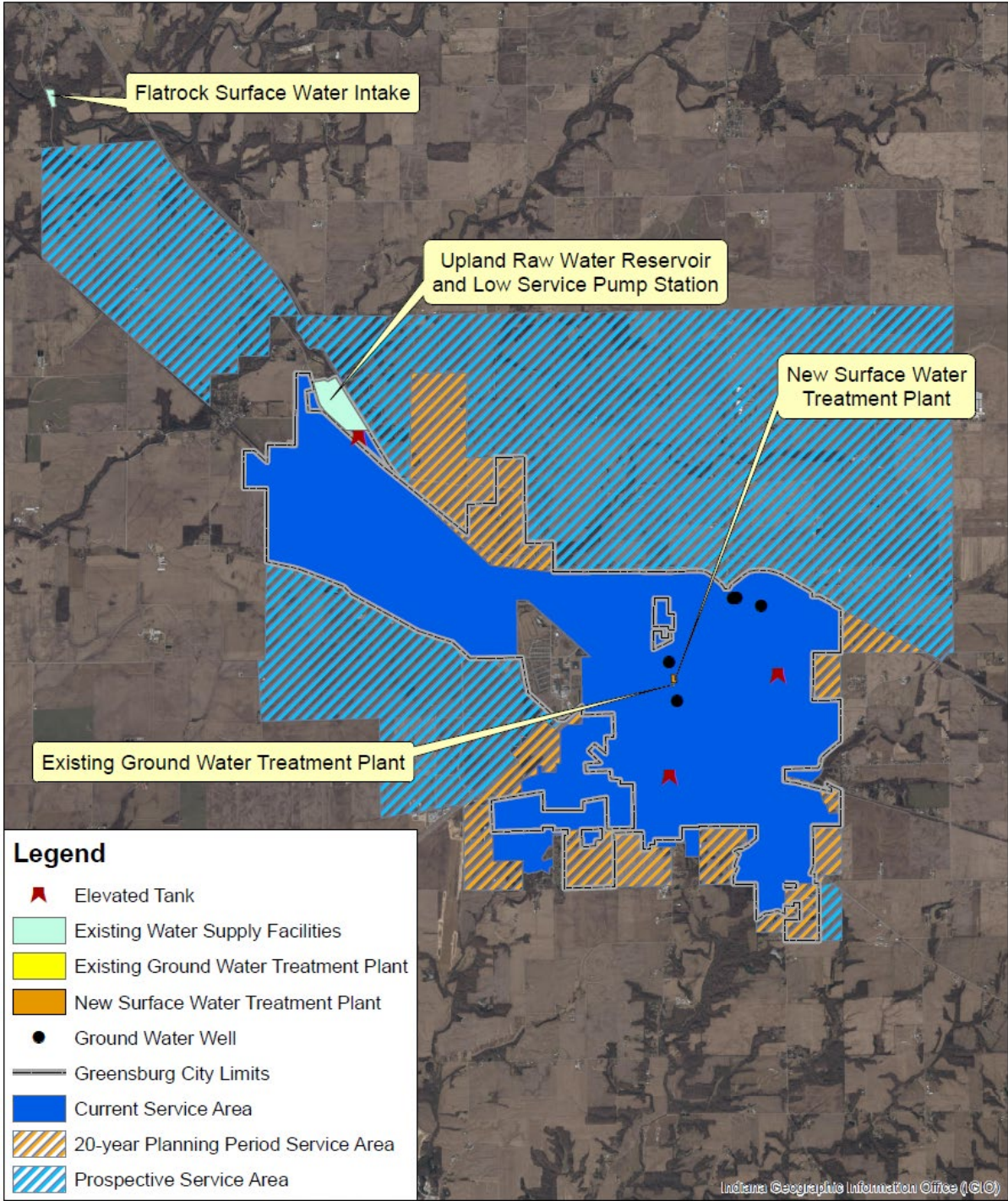


FIGURE 1
Project Location
PER Addendum
City of Greensburg, Indiana
February 2024

