

Jeffrey W. Cown, Director

Watershed Protection Branch

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NOTICE OF NO SIGNIFICANT IMPACT ON THE ENVIRONMENT TO ALL INTERESTED AGENCIES, GROUPS, AND PERSONS

The Fort Valley Utility Commission has made an application to the Governor's Office of Planning and Budget (OPB) and the Georgia Department of Natural Resources, Environmental Protection Division (EPD) for a grant through the State Fiscal Recovery Fund (SFRF). The grant is intended for the Peach County Regional Water & Sewer Infrastructure Improvement project. As required by the Federal Safe Drinking Water Act and the Drinking Water State Revolving Fund Program Guidelines, an environmental review has been performed on the project described below:

Project Name: Peach County Regional Water & Sewer Infrastructure Improvement

Project Location: Peach County, Georgia

Project Number: ARPA GA-0014288.

Grant Amount: \$76,226,000.00

Project Description

Under this project, The Fort Valley Utility Commission will construct two (2) new water treatment plants (WTPs), three (3) new 1,500 gallons per minute (GPM) wells, an elevated water storage tank, and respective interconnection with the existing water distribution system. After completion of the Project, the existing McLean WTP and associated well will be removed from service due to the WTP's age and the well's proximity to a groundwater contamination plume.

Anticipated Impacts

The Woolfolk Chemical Works site in Fort Valley was listed on the Superfund National Priorities List (NPL) in 1990 due to known groundwater and soil contamination resulting from facility operations. While contamination in the soil was remediated, groundwater contamination remains. The wells near the McLean WTP are at high risk of becoming contaminated as the Woolfolk plume has moved toward the water supply source. Groundwater modeling conducted by the Georgia EPD confirmed that removing wells associated with the existing McLean Water Treatment Plant from service would prevent acute health effects associated with the groundwater plume and FVUC water system. The proposed well locations were selected to avoid the groundwater plume associated with the Woolfolk Chemical Works NPL site. The proposed project will prevent groundwater contamination from entering the system and will allow FVUC and DAPC to adapt to potential economic growth in the region over the next 20 years.

FVUC is currently permitted to withdraw up to 2.5 MGD from the Cretaceous Aquifer. If FVUC and DAPC decide to incorporate a third well in the project area to increase water supply to 4.0 MGD in order to satisfy

regional economic and industrial development, FVUC will apply for an increase in its groundwater withdrawal limit. The city intends to offset the potential effects on the Cretaceous Aquifer by complying with all groundwater withdrawal regulations and requirements set by Georgia EPD.

A threatened and Endangered Species Survey within the proposed area was conducted, and the results were reviewed by the U.S Fish and Wildlife Service. The survey concluded that the development of the site "may affect but not likely to adversely affect" the Monarch Butterfly and the Whooping Crane and have no effect on the remainder of the species. Appropriate best management practices (BMPs) will be implemented during the construction activities to prevent any potential secondary impact to suitable habitat.

A review of the Engineering Report and Environmental Information Document for the proposed project has been performed by EPD's Drinking Water Permitting and Engineering Program. A copy of these documents is available for public examination upon request at EPD between the hours of 8:30 a.m. and 4:00 p.m. Monday through Friday. The addresses where a copy is available are listed below.

During the development and design of this project, the Fort Valley Utility Commission has solicited public input. The project has undergone an Executive Order 12372 Review through the State agencies. The project has also been submitted to the Corps of Engineers, the State Historic Preservation Office, and the U.S. Fish and Wildlife Service for review. No adverse comments have been received. No further environmental review of the project is proposed to be conducted before the release of loan funds.

All interested agencies, groups, and persons supporting or disagreeing with this decision are invited to submit written comments, within thirty (30) days of the issuance date of this notice to:

Georgia Environmental Protection Division ATTN: Duplex Tchinda, Environmental Engineer Drinking Water Program 2 Martin Luther King, Jr. Drive, SE - Suite 1052 East Atlanta, Georgia 30334-9000

After evaluating all comments received, EPD will make a final decision regarding the approval of the project planning documents. No administrative action will be taken on the project for thirty (30) calendar days after issuance of this Notice.

Issue Date: 12/17/2024

Manny Patel Drinking Water Program Manager Watershed Protection Branch Georgia Environmental Protection Division

Grant Recipient:

Fort Valley Utility Commission 902 Knoxville Street Fort Valley, Georgia 3103