

DRINKING WATER STATE REVOLVING FUND



DRINKING WATER TREATMENT

State Program:

Nebraska Drinking Water State Revolving Loan Fund

Assistance Recipient:

City of West Point

Project Name:

Water Treatment Plant Filter Replacements

Initial Agreement Date:

2020



Project Description

After testing their drinking water, the City of West Point found that manganese levels were three times higher than EPA's public health advisory level. **To address this issue, West Point utilized a \$3.5M DWSRF loan with \$700,000 in principal forgiveness to replace water treatment plant filters and to upgrade system controls.** They also installed variable frequency drives to better control water flow. Following the water treatment plant improvements, manganese levels were brought below the secondary maximum contaminant level. These improvements helped to ensure residents of West Point receive safe drinking water.



**DWSRF Assistance
Provided
\$3.5M**



**Principal
Forgiveness
\$700,000**

LEARN MORE

Click here to learn more about the [Nebraska Drinking Water State Revolving Fund Program](#).

This case study comes from the [AQUARIUS 2022 Compendium](#).