# Water & Sewerage Master Plan Amendment

Public Hearing Presentation March 6, 2023

### **Backround**

The County Water & Sewer Master Plan is a document that supports the continued development of water supply and wastewater disposal in Garrett County, on a ten-year cycle. This plan is amended as needed, as systems are expanded, and improvements are proposed to better serve the County.

# **Summary of Amendments**

01

#### **MDE Approval: March 2017**

Map & text updates for expanding sewer services in the Chestnut Ridge area & Deep Creek Lake Sewer Service Areas, and Expanding Water Service Areas in Loch Lynn, Deer Park, and Thayerville 02

#### **MDE Approval May 2017**

Map table and text Updates for the Deep Creek, Trout Run Sewer Service Areas, and Bloomington Water Service Area.

03

#### **Current Amendment**

- Map Updates: Combining McHenry & Thayerville Water areas into Deep Creek Lake Service Area and Sewer Service Expansion Sewer Service in Deep Creek.
- Text and Map Amendments for Grantsville Water Service Updates
- Text and Map Amendments relating to the Trout Run/Oakland WWTP, to replace Trout Run WWTP and combine Service for communities at a modern WWTP in Oakland

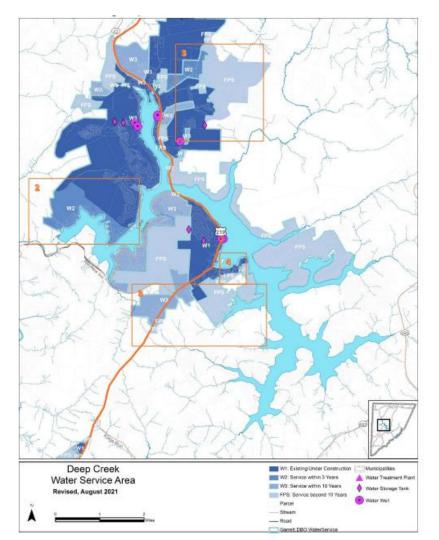
# Map Updates Water System

#### Figure 3-4 (Delete)

Merged Thayerville &
McHenry Water Service
Areas into Deep Creek Lake
Water Service Area.

#### Update Figure 3-5 – Deep Creek Lake Water Service Area (formerly Thayerville Water Service Area)

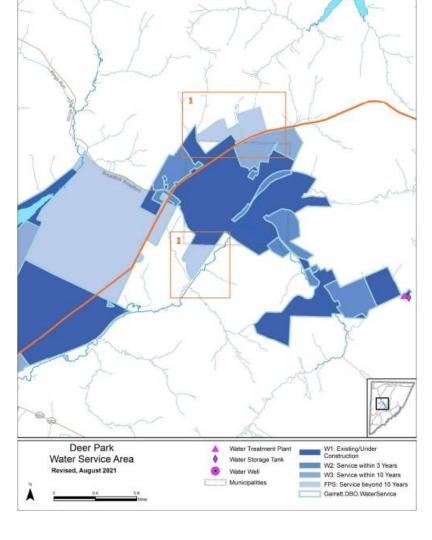
- 1. Merge Thayerville & McHenry Water Service areas as per Resolution 2017-5
- 2. W-2 > W1 in McHenry SW- connected service
- 3. Expand FWS to match 2008 Compressive Plan Growth Area NW
- 4. FPS > W1 PARADISE Heights expansion connected service



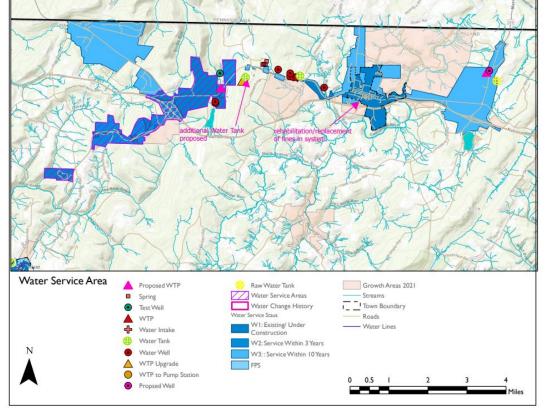
# Map Updates Water System

## Update Figure 3-8

Expand FPS to cover Expand FWS to match Compressive Plan Growth Area NW & SE

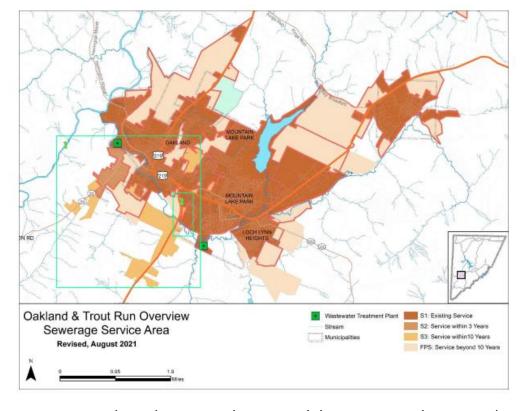


# Grantsville Water System



The Town of Grantsville requested to amend the plan to update the text to include improvements to the system by consolidate the Green and Grantsville WTPs, replace aging lines and as SCADA system to monitor tank levels. This amendment will allow the Town to apply for funding these improvements.

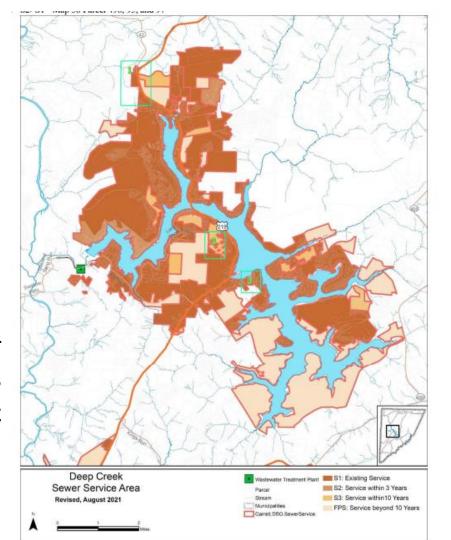
## Trout Run/ Oakland WWTP



Map and Text amendments to make plan consistent with proposed upgrades to transfer flow from Trout Run WWTP to Oakland WWTP with enhanced capacity and filtration to meet state discharge requirements. Add Rosedale Service area to anticipate connections in the area with aging septics.

# Deep Creek Lake Sewer Map

Updates for consistency with Compressive Plans, and growing system, and changes in system. 1) S2 > S1 in North 2. Map 58 Parcel 669 Lots 86 & 118 3. S2 > S1 3. S2>S1 - Map 58 Parcel 498, 95, and 97



## **Amendment Process**

Public Hearing Amendment Adoption MDE Approval

- Comments accepted until March 9, 2023
- Adopted Amendment will be sent to MDE for their approval

# Thanks

Do you have any questions?

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