

Department-Approved Asset Management Plans

Safe Drinking Water Loan Program PERF Points

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REQUIRED MATERIALS MUST BE SUBMITTED BY June 30th
(Submit via email to Nicholas Bertolas)

ASSET MANAGEMENT PLAN (AMP) REQUIREMENTS

1. Create a detailed *Water System Asset Inventory* outlining and rating the condition of your water system assets (see below).
2. Document any planned capital improvement or maintenance projects.
3. Provide a budget or financial plan and analysis (required for updated AMP submittals).

All first-time submittals of asset management plans for Department approval will be considered NEW and must provide all **BOLD** criteria outlined under *AMP Requirements* (above) and in the *Water System Asset Inventory* (below) to earn twenty (20) Priority Evaluation and Ranking Formula (PERF) points.

Applicants who have an existing Department-Approved Asset Management Plan from previous years will be able to earn fifteen (15) PERF points for submitting an updated AMP which provides all **BOLD and **NON-BOLD** criteria outlined under *AMP Requirements* and in the *Water System Asset Inventory* below.

WATER SYSTEM ASSET INVENTORY

An approvable *Water System Asset Inventory* must include, at a minimum, the **BOLD** information on the following list. Your asset inventory should be continuously updated to reflect the condition of your assets and water system. An ideal *Water System Asset Inventory* would also include a repair and replacement schedule for assets.

A rating table, such as the one below, may help in assessing the condition of your water system assets.

Condition Assessment	
Condition Rating	Description
5	Unserviceable
4	Significant Deterioration
3	Moderate Deterioration
2	Minor Deterioration
1	New or Excellent Condition

Distribution System/Pipes/Mains

- Diameter
- Age
- Length/miles
- Material
- Valves and hydrants
- Location tracking – asset location maps that comply with NR 810.26(2) Wis. Adm. Code
- Condition and estimated years of service remaining
- Digital location tracking with GIS/GPS geo-data
- O&M history
- Value

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Storage

- **Manufacturer**
- **Age**
- **Capacity/size**
- **Materials**
- **Type**
- **Appurtenances**
- **Emergency power**
- **Location tracking – asset location maps that comply with NR 810.26(2) Wis. Adm. Code**
- **Estimated years of service remaining**
- O&M history
- Value

Well(s)

- **Age and estimated years of service remaining**
- **Capacity**
- **Pump age and type**
- **Casing size and depth**
- **Appurtenances**
- **Location tracking – asset location maps that comply with NR 810.26(2) Wis. Adm. Code**
- O&M history
- Digital location tracking with GIS/GPS geo-data
- Value

Additional Assets

- **Treatment plant**
- **Pump house/booster stations**
- **Meter vaults**
- Any other water system components