Sequential Watershed Management

1. Drained Wetland Inventory (2014)
2. Bone Lake Diagnostic Study (2015)
3. Clean Water Fund Grant Application (2016)
Drained Wetland Inventory

**Comfort Lake Forest Lake Watershed District-Drained Type 1 or 2 Wetlands**

As indicated by MLCCS, NWI, and visual inspection

**Legend**

- **CLFLWD Boundary**
- **Potentially Restorable Wetlands**
  - Top 25
  - Drained Type 1 or 2
Diagnostic Study

2015 Monitoring:

- Total Flow = 2.36 cfs
- Total TP Load = 358 lb
  - Moody Inlet (238\textsuperscript{th} W)
    - 42% Flow
    - 18% TP Load
  - 228\textsuperscript{th} W
    - 28% Flow
    - 21% TP Load
  - Meadowbrook
    - 19% Flow
    - 43% TP Load
  - Melanie Trail
    - 1% Flow
    - 11% TP Load

Emmons & Olivier Resources
## Project Funding

<table>
<thead>
<tr>
<th>Bone Lake Partially Drained Wetland Restorations Project</th>
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<tr>
<td><strong>FY17 Clean Water Fund Grant</strong></td>
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<td><strong>CLFLWD Grant Match</strong></td>
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<td><strong>Total Project Budget</strong></td>
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