



Legend

Structural Recommendations

- Alum Injection System
- Alum Injection Feed Lines
- Wet Detention
- Rock Riprap Protection
- Shoreline Regrading
- Jetty/Breakwaters
- Wetland Creation/Enhancement
- Geotube Protection
- Targeted Dredging
- Targeted Fill
- ▲ Water Quality Inlets
- Bioretention
- Bioswales and/or Filter Strips
- Vegetated Buffer
- Sediment Forebays

Non-Structural Recommendations

- In-Lake Alum Application
- Watercraft Management (100 acres)
- Fish Renovation
- Septic Tank Inspections
- Fertilizer Management



Not to Scale

Water Quality Alternatives

Community Based
Watershed Management Plan
for Carter Lake

Figure 1