## POSSIBLE ENVIRONMENTAL MEASURES

## REMEDIATION OF

## ENVIRONMENTAL IMPACTS

The following are examples of the use of expenditures related to impact fees resulting for transmission line construction.

Obtaining trees and/or planting trees on property within municipal boundaries

Purchase of Green Power for municipal facilities estimated at \$1.80 per 100 kWh (1.8 cents per kWh) incremental cost.

Installation of Rain Gardens, rain infiltration paving and other measures to decrease rain or surface water run off and increase recharging of ground water aquifer.

Rehabilitation of waterways and improvement of streams to improve water quality and reduce potential for run off and major contamination incidents.

Work with and provide assistance for natural area ecological restoration to such environmental organizations as Trout Unlimited for stream improvement, Pheasants Forever for ground cover improvement, Ducks Unlimited for wetlands and habitat improvement and preservation, Ruffed Grouse Society for habitat improvement and Nature Conservancy for permanent land preservation.

Purchase of Ultra Low Sulfur diesel fuels, Bio diesel or other fuels such as LNG or Propane to reduce emissions from municipal vehicles and conversion of existing municipal vehicles to burn these fuels.

Purchase of new municipal vehicles that use low emission fuels, renewable fuels or purchase of hybrid or all electric vehicles.

Rehabilitation of lands to combat invasive plant species.

Improving air quality through energy efficiency improvements. Examples include: installation of electric efficient appliances and equipment such as Energy Star products and appliances such as Energy Star lighting, Energy Star Exit Signs, Energy Star traffic and pedestrian signals or other nationally recognized designations of energy efficient appliances or equipment such as by the Consortium for Energy Efficiency (CEE), the Federal Energy Management Program (FEMP) and the Food Services Technology Center (FSTC).

Installation of renewable energy sources such as wind generation, biogas electric generation from landfill sources or installation of Photo Voltaic generating systems.

Development of Bike Paths or Corridors on roads, existing rights of way including rail lines, pedestrian corridors or streets and roads.

Purchase of land for open space preservation or establishment of conservation easement. Examples could include the Ice Age Trail or expansion of parkland.

Assistance in obtaining LEED (Leadership in Energy and Environmental Design) WESH (Wisconsin Energy Star Home) certification and design assistance for new construction.