



Memorandum

To: *Mark Casey, City Manager*

From: *Tony Miller, EIT*

Date: *June 9, 2017*

Re: *Weekly Update for the Mirror Lake Stormwater Quality Improvements
WSB Project No. 1626-79*

The Contractor has been able to install all the trees, seed mixes, and the erosion control netting. This netting is made of biodegradable materials and is used to stabilize the soils until the plants from the seed mix can establish their roots.

A turf seed mix was installed on the flat areas on the west side of the lake, while a native wetland mix was installed surrounding the lake from the top of the slopes to the water's edge. The native wetland plants will provide a natural buffer to prevent pollutants from entering the water and to create a natural habitat zone for insects, amphibians, birds, and small mammals. Signs will be installed indicating the beginning of this buffer. Residents are asked to not mow between the signs and the water's edge.

The Contractor is under a two-year maintenance agreement for the revegetation of the lake. The Contractor will be watering, weeding, and maintaining the vegetation and trees as needed.

If you have any questions related to the project please contact Tony Miller at 612-554-6974.