



SWWD Water Re-Use and Lake Restoration



Clean Water Funds: 2013

Clean Water Grant	\$566,500
Leveraged Funds*	\$169,950
Total Project Budget	\$736,450

* Leveraged Funds include

Targeted Water:

Colby Lake

Project Sponsor:

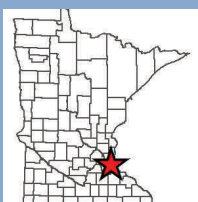
South Washington Watershed District

Grant Period:

January 2013—December 2015

Project Contact:

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www.swwdmn.org



CWF13-146 - Clean Water Assistance

Project Narrative

South Washington Watershed District and its partners will work to restore the Colby Lake watershed and prevent continued degradation of Bailey Lake by installing two large scale water re-use systems. The water re-use systems at Eagle Valley and Prestwick Golf Courses will capture urban runoff and excess nutrients that would otherwise flow into Colby and Bailey Lakes and use it for irrigation. These re-use systems will help reverse decades of pollution in Colby and Bailey Lakes, improve sustainability of local water supplies, and eliminate the need for use of chemical fertilizers at the two area golf courses.



Proposed Outcomes:

Reduce Phosphorus by 56 pounds/year and runoff volume by 67 acre-feet/year.

Actual Outcomes:

Project in Progress