

295TH STREET NEIGHBORHOOD RETROFIT

RAIN GARDENS

The runoff water from the neighborhood around 295th Street in Lindstrom flows through culverts along the ditch and into a large pipe that outlets directly into South Center Lake. At the intersection of 295th Street and Nathan Avenue, a series of 5 rain gardens were installed to help slow this water down, allowing some of it to infiltrate into the ground.

Construction began on the gardens in the late fall of 2014. A large early snowstorm put the construction on hold until the spring of 2015. Construction was wrapped up in April of 2015.



Partners:

Chisago SWCD
Landowners
Chisago Lakes Lake Improvement District

Pollution Reduction:

Total Suspended Solids (TSS): 390 lb/yr
Total Phosphorus (TP): 1.66 lb/yr
Volume: 0.44 ac-ft/yr (P8 model)

Targeted Water:

South Center Lake

Completion Date:

Spring 2015

May I Visit?

Yes –The gardens are located at the intersection of 295th Street and Nathan Avenue. Please respect private property.

