## 295TH STREET NEIGHBORHOOD RETROFIT

## **RAIN GARDENS**

The runoff water from the neighborhood around 295<sup>th</sup> Street in Lindstrom flows through a culvert along the ditch and into a large pipe that outlets directly into South Center Lake. At the intersection of 295<sup>th</sup> Street and Nathan Avenue, a series of 5 rain gardens will 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. The gardens will be planted with colorful native plants.





#### Partners:

- Chisago Soil & Water
   Conservation District
- 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 acft/yr (P8 model)

# Targeted Water:

South Center Lake

# **Completion Date:**Spring 2015

### May I Visit?

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



