

RR Sump Retrofit 2302 5th Ave N

PROJECT BACKGROUND

In 2014, during the Seberger A-C neighborhood improvement projects, the City identified a significant amount of sediment being discharged into the City's stormdrain system from the BNSF Railway property along 5th Ave N. City and Railroad staff met to review the property and BMPs that could be implemented to reduce the sediment loading to the Sauk River. A sump in the City street was one of several BMPs identified. The 2015 Seberger E project offered an opportunity for the City to retrofit a sump manhole into the existing stormdrain system. The sump was installed as part of the City project utilizing grant funds from the Sauk River Watershed District through a MN Pollution Control Agency CWP Grant. Sump maintenance is coordinated by the City and paid by BNSF RR.

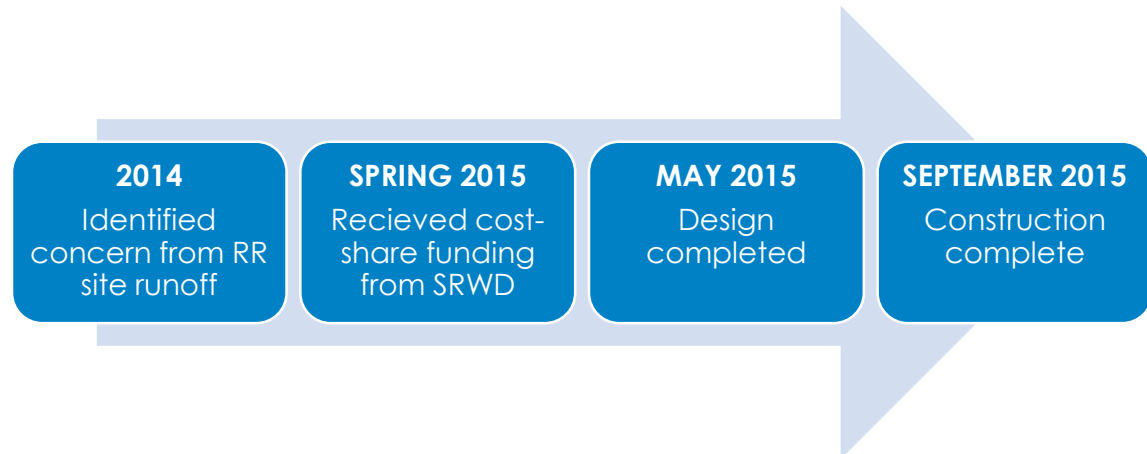
PROJECT SUMMARY

- Constructed 2015
- Construction cost: \$11,100
- Grant Funded Cost Portion: \$11,100

PROJECT LAYOUT



PROJECT SCHEDULE



Estimated Annual Pollution Reduction

1.5 pounds of phosphorus

1,000 pounds of sediment