

## Pervious Right-of-Way Lincoln Avenue and Crescent Street NE

### PROJECT BACKGROUND

The paved and gravel surfaces in the City's right(s)-of-way were replaced with green vegetation (grass & trees) using a Clean Water Partnership Grant. The project created nearly an acre of green space; runoff from over six acres will be treated by flowing over the new vegetation before entering the Mississippi River. The project will remove almost three tons of sediment annually from the stormdrain system and Mississippi River.

### PROJECT SUMMARY

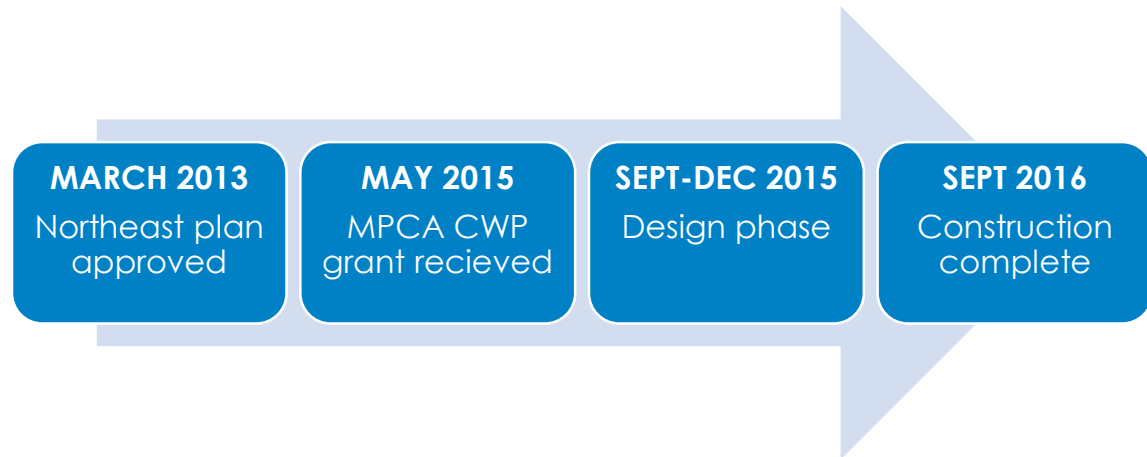
- Construction cost: \$120,000.
- Grant Funded Cost Portion: \$120,000
- Constructed May-June 2016.
- Coordination with Lincoln Avenue Corridor Plan.



### PROJECT LAYOUT



### PROJECT SCHEDULE



**SUSTAINABILITY BENEFITS** – This project added 62 new trees, over one acre of green space and will reduce the volume of water and pollutant loading to the Mississippi River.

### Estimated Annual Pollution Reduction

10.1 pounds of phosphorus

5,200 pounds of sediment

2.5 million gallons of water infiltrated