

Peoria's CSO Reduction Program



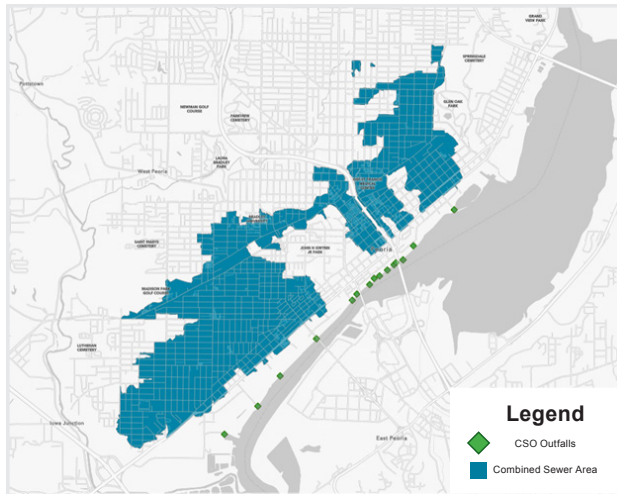
Combined Sewer

Sewers that collect and convey both sanitary wastewater and stormwater runoff.



Combined Sewer Overflow (CSO)

A combined sewer overflow occurs when the dry weather capacity of the combined sewer system is exceeded due to rainfall or snow melt. The excess diluted sewage flow is discharged to the Illinois River. This is called a combined sewer overflow, or CSO.



When and Where Peoria Sewers Overflow

- 15 locations
- 28 or more days per year
- Most overflows come from seven locations
- .15 inches of rain or more



The City entered a Consent Decree to reduce CSO discharges



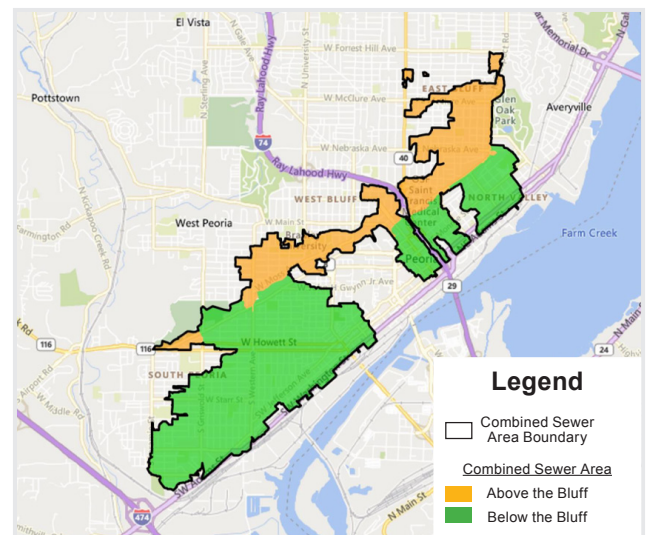
18 Year Implementation Period between 2022 and 2039



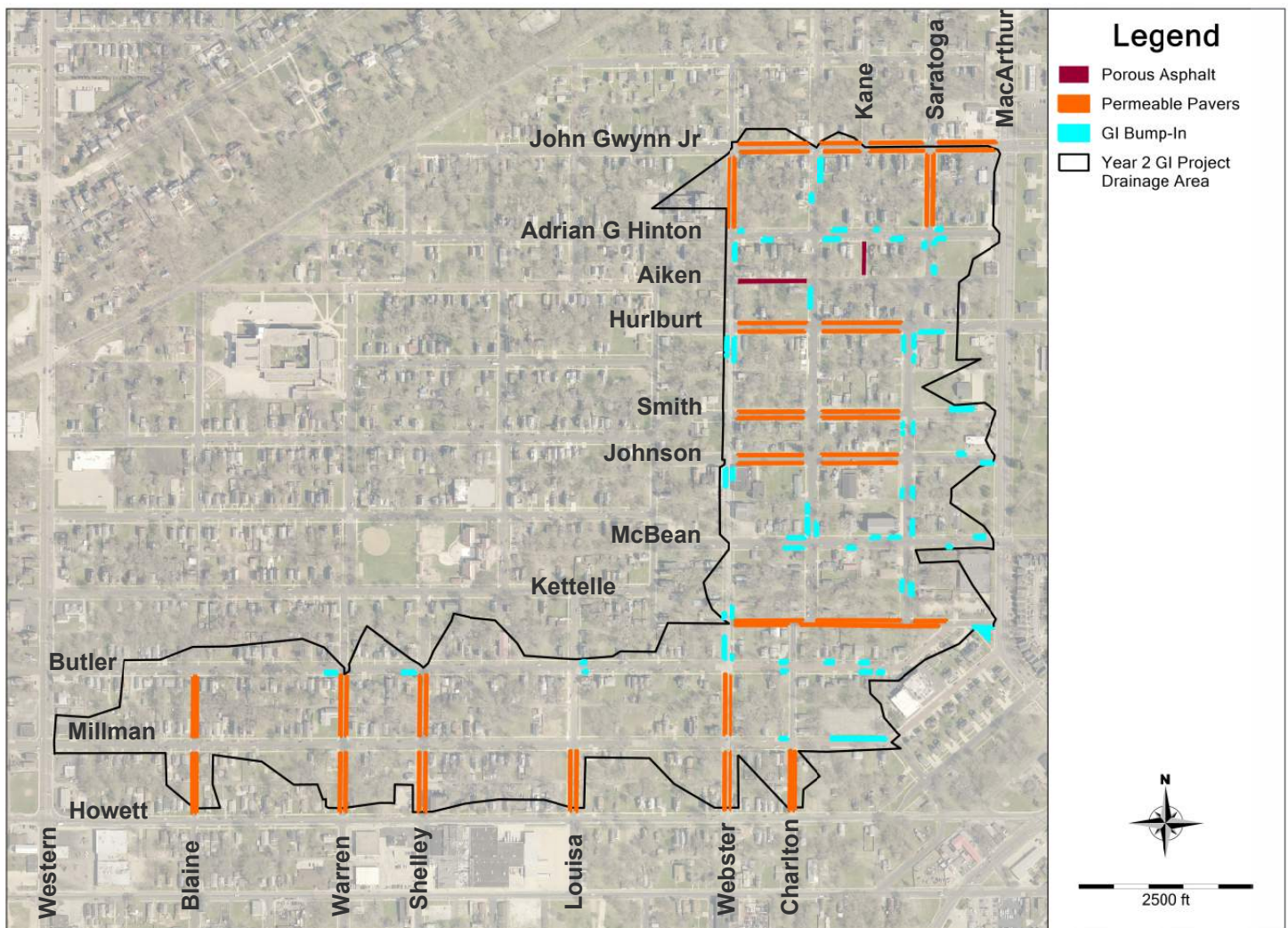
Projects include green infrastructure and storage



Projects located in the combined sewer area, below the bluff



Year 2 CSO Control Green Infrastructure Project Locations



Project Summary

- 40,000 square feet of new permeable pavement parking lanes
- 7,200 linear feet of new storm sewer
- 160 new storm sewer inlets to GI infiltration
- 2 city blocks of permeable asphalt (Aiken Ave & Kane St)

Co-Benefits

- 1 mile of concrete sidewalk, and 27 sidewalk curb ramps
- 4 miles of concrete curb and gutter
- 40 driveway aprons and 26 alley entrances

Contact Us

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