

To reduce CSOs and enhance our community, Peoria is proposing a cost-effective approach using 100% green infrastructure

Ours could be the first city in the nation to employ an all-green solution for combatting CSOs.

Rather than constructing more capital-intensive “gray” infrastructure (like pipes, tanks or tunnels), the City seeks to employ proven techniques to prevent stormwater from entering combined sewers in the first place. This approach promotes

the natural movement of water in a way that complements our City’s unique natural topography and soil composition— instead of forcing it to wash down paved streets, into manmade drains, then into massive pipes and tanks.

GREEN INFRASTRUCTURE ENHANCEMENTS CAN INCLUDE:



Our Long-Term Control Plan is not finalized. The City desires public and stakeholder input as to the specific locations of certain beneficial green infrastructure projects, along with the timing of their construction.

FROM A SINGLE RAINSTORM, PEORIA NEEDS TO BE ABLE TO CAPTURE ABOUT

60 OLYMPIC-SIZED POOLS OF WATER.

(THAT’S ABOUT 37 MILLION GALLONS.)

AT LEAST 1/3 OF STREETS & ALLEYS

& OTHER PUBLIC RIGHTS-OF-WAY COULD SEE GREEN IMPROVEMENTS IN A ROUGHLY 8-SQ.-MI. AREA ALONG & SOUTH OF THE BLUFFS.

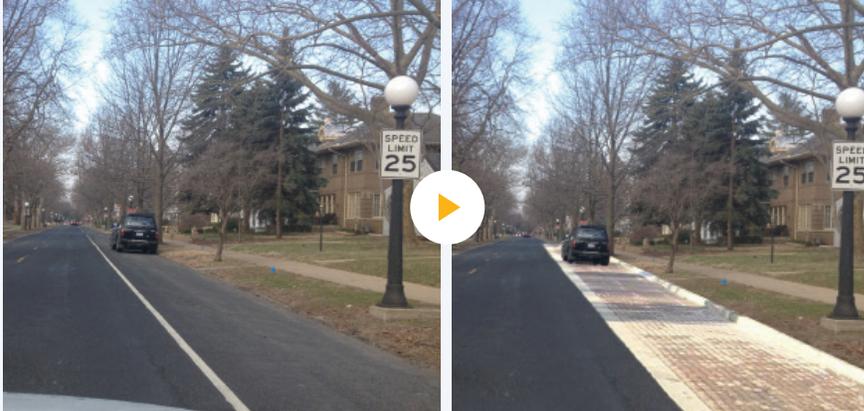
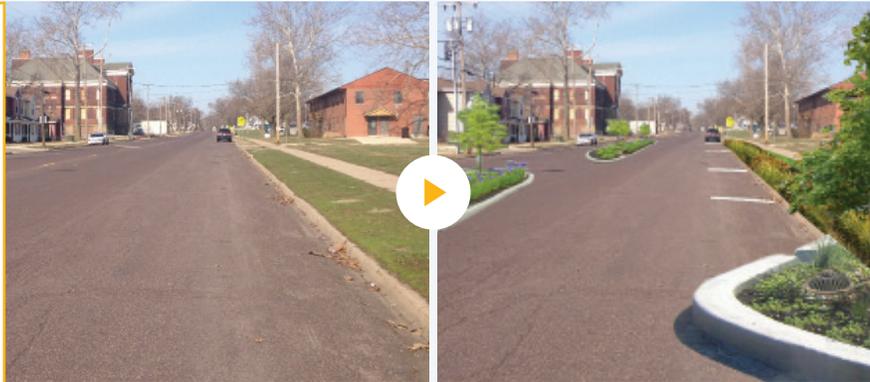


BEFORE & AFTER

Making Peoria "Thirstier"

KRAUSE AVENUE AT GRISWOLD STREET

This rendering shows Krause, a very wide street, enhanced as a boulevard—with parking added and green bumpouts at the corner to absorb water.



MOSS AVENUE AT GLENWOOD AVENUE

In this rendering, the addition of a permeable paver parking strip along historic Moss Avenue shows how green infrastructure can be strategically incorporated.

PROCTOR RECREATION CENTER

In this rendering, bioswales both beautify and increase the permeability of a public area.

