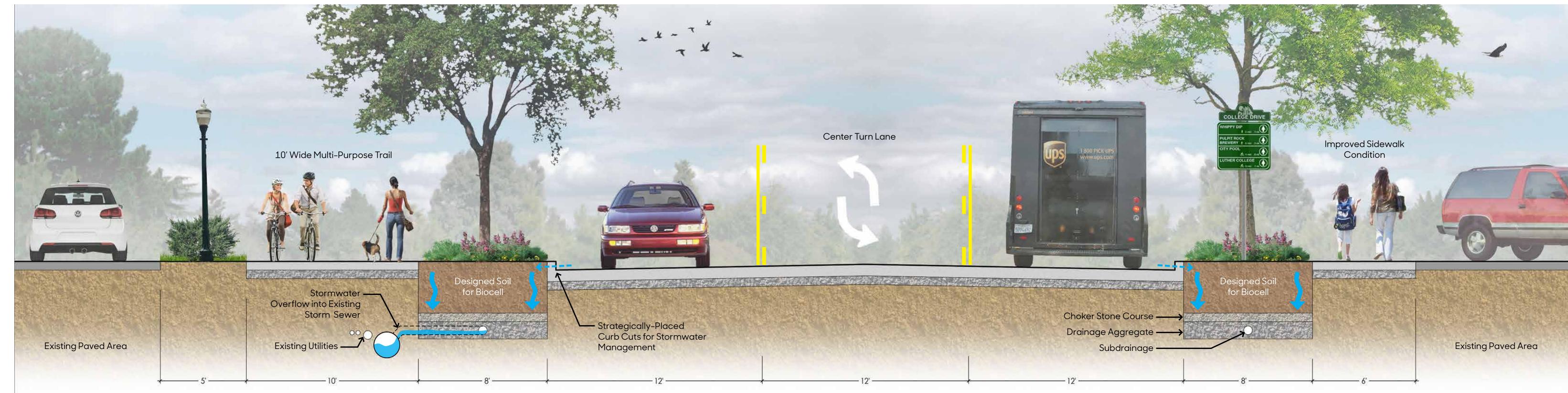


Perspective A looking south on College Drive showing the intersection at 5th Avenue and the bridge beyond.

College Drive Improvements

College Drive was defined as a transportation barrier for pedestrians and bikers during the Transportation Assets and Barriers workshops because of fast traffic speeds, undefined trail space, and an uncomfortable pedestrian environment. Furthermore, College Drive serves as a primary entrance into the community and currently underserves the desired aesthetic and environmental functions sought after in Decorah.

As shown in the visuals on this board, a three-lane conversion effectively decreases the street width providing space for a safe, defined trail with integrated green infrastructure and way-finding signage. Street trees, in combination with stormwater best management practices, form what is known as a biocell. A biocell is a mechanism to capture stormwater, remove pollutants, and recharge the groundwater, minimizing stormwater runoff pressures put on storm sewer infrastructure and mitigating erosion further downstream.



Section A - A' illustrating the spatial scale of the College Drive lane conversion and trail in the context of the existing street right-of-way. Scale: 3/8" = 1'-0"

Decorah

College Drive Improvements

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Iowa State University | Trees Forever | Iowa Department of Transportation

