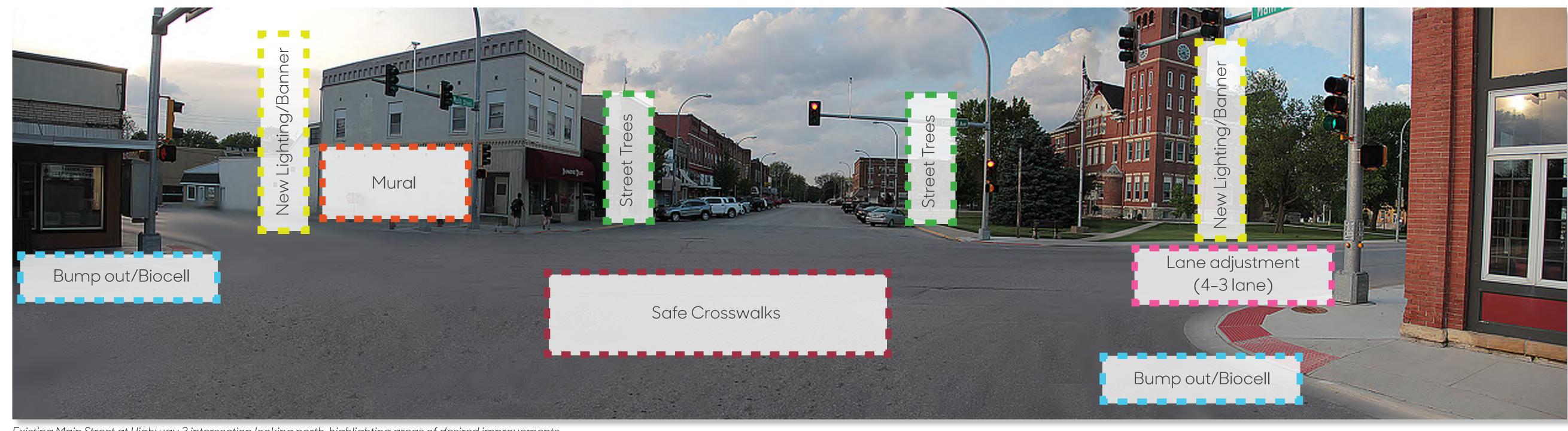
The Pedestrian Zone

SUMMER **2017 12**b

It is a priority to make downtown more pedestrian friendly-primarily along the Highway 3 corridor. Altering the road from four (4) to three (3) lanes and adding site furnishings take the emphasis off vehicles. Shown here is a before and after depicting these design improvements.

Bump-outs are one example that help limit the distance walkers have to cross the street. It also increases vegetation in the downtown area and provides an environmentally-conscious method of handling stormwater by allowing the plants to absorb much of the runoff within the biocell.

This proposal slows vehicle traffic while providing ample room for trucks and large vehicles. Safe pedestrian spaces are increased an accommodated through the use of wider sidewalks, colored crossings, and a vegetated buffer.



Existing Main Street at Highway 3 intersection looking north, highlighting areas of desired improvements.



Proposed intersection with desired improvements.



Downtown Infrastructure

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Iowa State University | Trees Forever | Iowa Department of Transportation

