

Map Source: Iowa Department of Natural Resources, "Natural Resources Geographic Information Systems Library," http://www.igsb.uiowa.edu/nrgislibx/.



Bioregional Context

Julia Badenhope, Clare Kiboko, Parmiss Sazgar, Carissa Shoemaker

Iowa State University | Trees Forever | Iowa Department of Transportation



Present-day Vegetation

This map shows the present-day vegetation in an aerial image, indicating where trees, shrubs, and other plants create shade, line streets, buffer edges, and provide other services.

Notice how much the vegetation has been altered since government land office surveyors mapped the historic vegetation. People alter vegetation to produce crops and provide shelter, and for other amenities.

Also notice how the community and its vegetation have changed since the Andreas' Atlas was drawn. Development typically removes vegetation where infrastructure is built, and then re-introduces vegetation for its functional and amenity value.



City Limits Present-day River Present-day Water Body c. 2013 Airphotos