**Land Cover**

- ⬚ City Limits
- ∿ River
- ▢ Water Body
- ◎ Water Wells

**GRASS**
- Grass 1
- Grass 2

**AGRICULTURE**
- Cut Hay
- Corn
- Soybeans

**TREE CANOPY**
- Coniferous Forest
- Deciduous Short
- Deciduous Medium
- Deciduous Tall

**HARD SURFACE**
- Structures
- Roads / Impervious

**OTHER**
- Water
- Wetland
- Barren / Fallow
- Shadow / No Data

*Map Source: Iowa Department of Natural Resources, "Natural Resources Geographic Information Systems Library," http://www.igsb.uiowa.edu/nrgislibx/.*
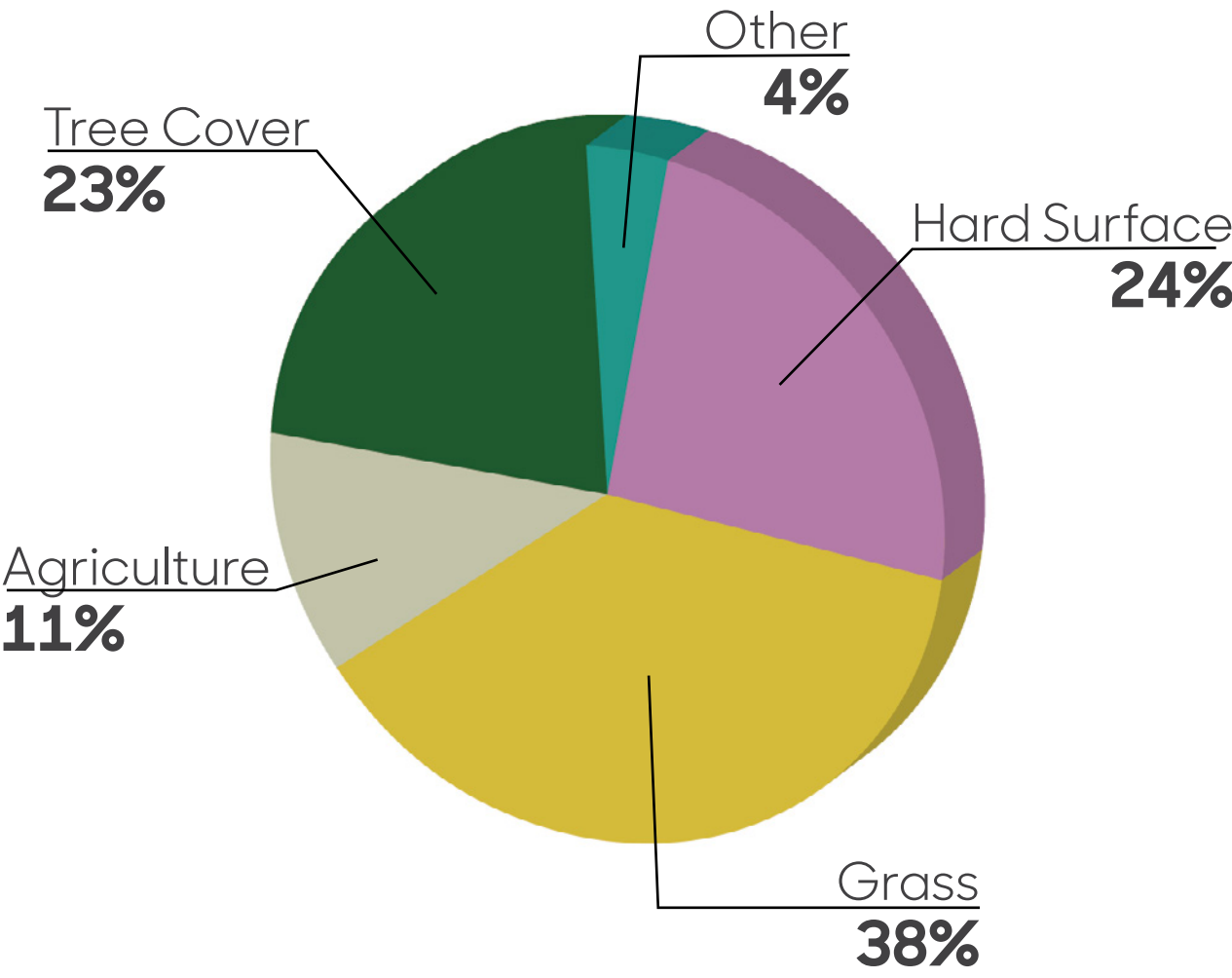
## Present Day Land Cover

The land cover map depicts both natural and man-made land cover types with aerial imagery. The Iowa DNR created 15 unique classes for this dataset to differentiate land covers. Refer to the legend for a breakdown of land cover types within your community boundaries.

What do you observe about the dominant land cover types in your community?

Where is the tree canopy most concentrated?

Compare the amount of impervious surfaces (e.g., parking lots, roads, buildings) to the other surfaces (e.g, water, grass, and agriculture.) What does this mean for surface water movement?

Tree cover affects microclimate. Are places surrounded by canopy more pleasant in the summer? How do these places feel in the winter?



Tree Cover **23%**
Other **4%**
Hard Surface **24%**
Agriculture **11%**
Grass **38%**

**Percent Land Cover Type**

# Corning
## Present Day Land Cover

**Bioregional Context**

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**Iowa's Living Roadways**
**community**
**visioning**