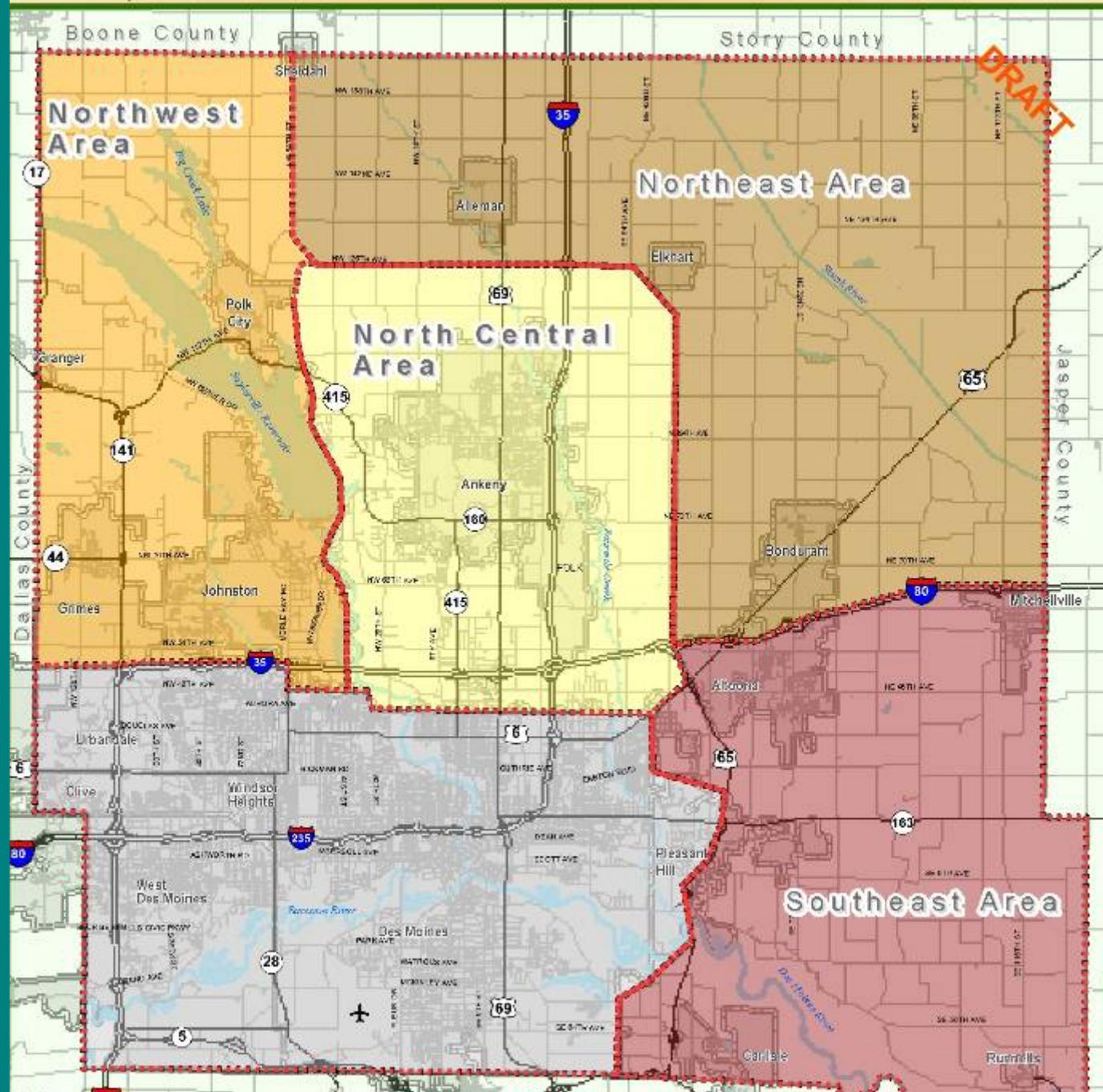


Polk County Comprehensive Plan

Background Information



Planning Areas

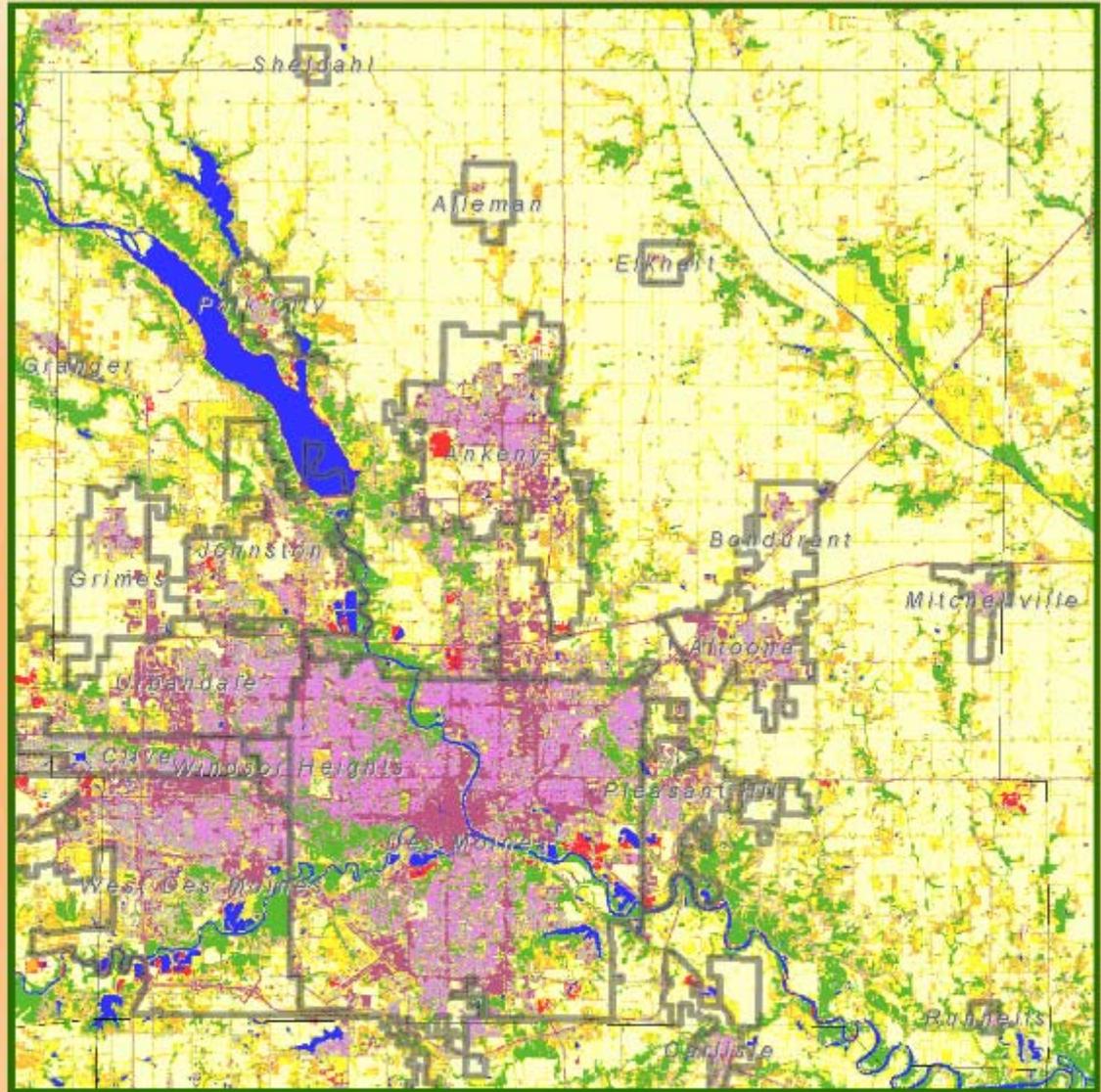


Background Study

- **Natural Resources**
- Infrastructure
- Development Patterns
- Demographics



Vegetation - Land Cover



Land Cover 2002

Class Names

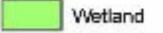
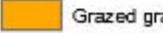
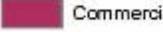
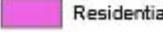
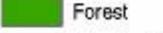
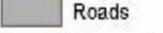
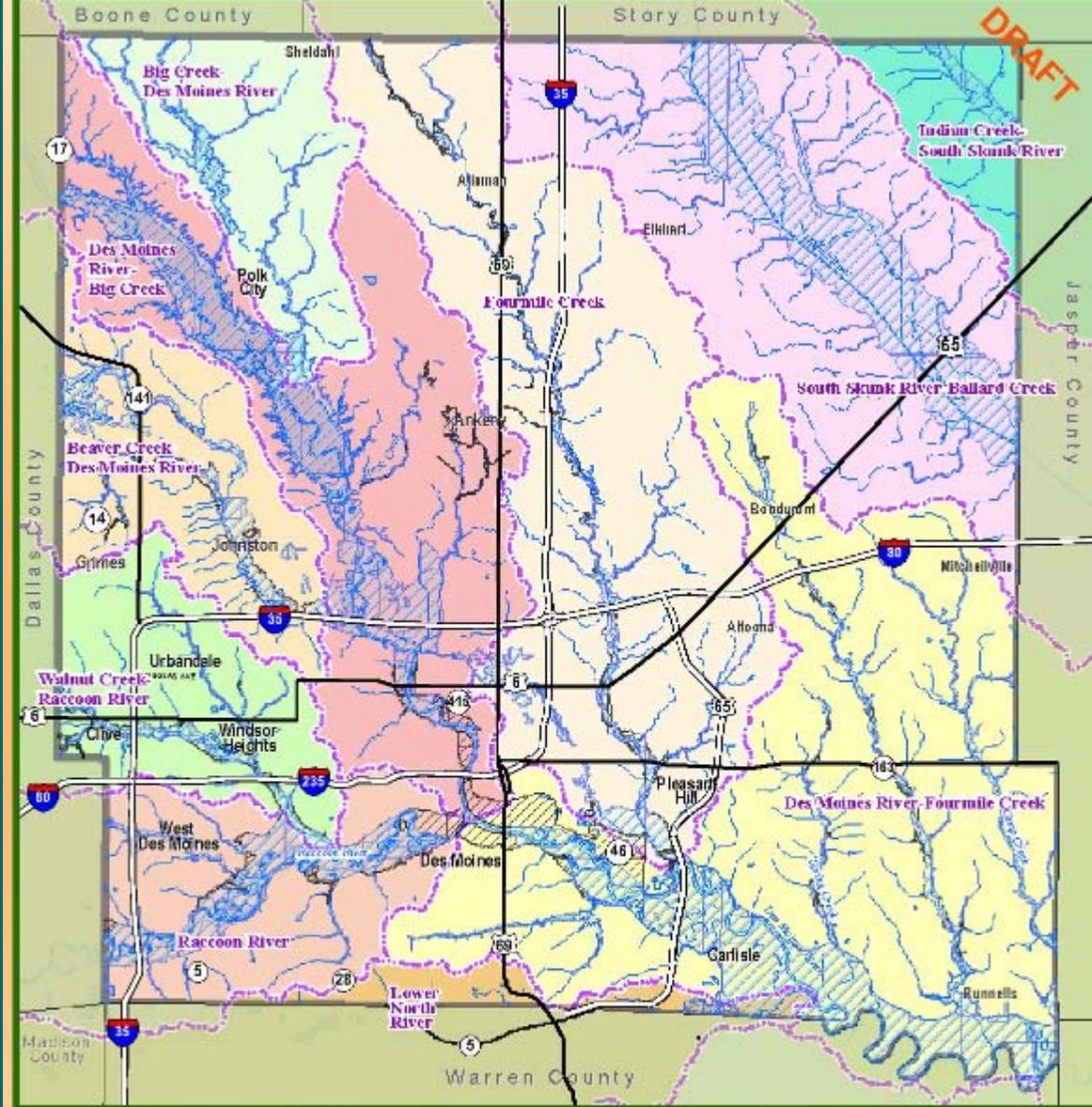
	Rowcrops		Wetland		Grazed grassland
	Exposed rock or sand		Commercial / Industrial		Residential
	Grassland, CRP and ungrazed		Forest		Roads
			Open water		



Figure D.1

Hydrology - Flood Zones and Watershed Boundaries



FEMA Flood Zones
 100 year flood zone
 500 year flood zone

Water

Watershed

- Beaver Creek-Des Moines River
- Big Creek-Des Moines River
- Des Moines River-Big Creek
- Des Moines River-Boyer Creek
- Des Moines River-Fourmile Creek
- Lower North River
- Raccoon River
- South Stunk River-Ballard Creek
- Walnut Creek-Raccoon River

- Fourmile Creek
- Indian Creek-South Stunk River
- Lower North River
- Raccoon River
- South Stunk River-Ballard Creek
- Walnut Creek-Raccoon River

Scale: 0 1 2 Miles

Prepared by URS

Background Study

- Natural Resources
- **Infrastructure**
- Development Patterns
- Demographics

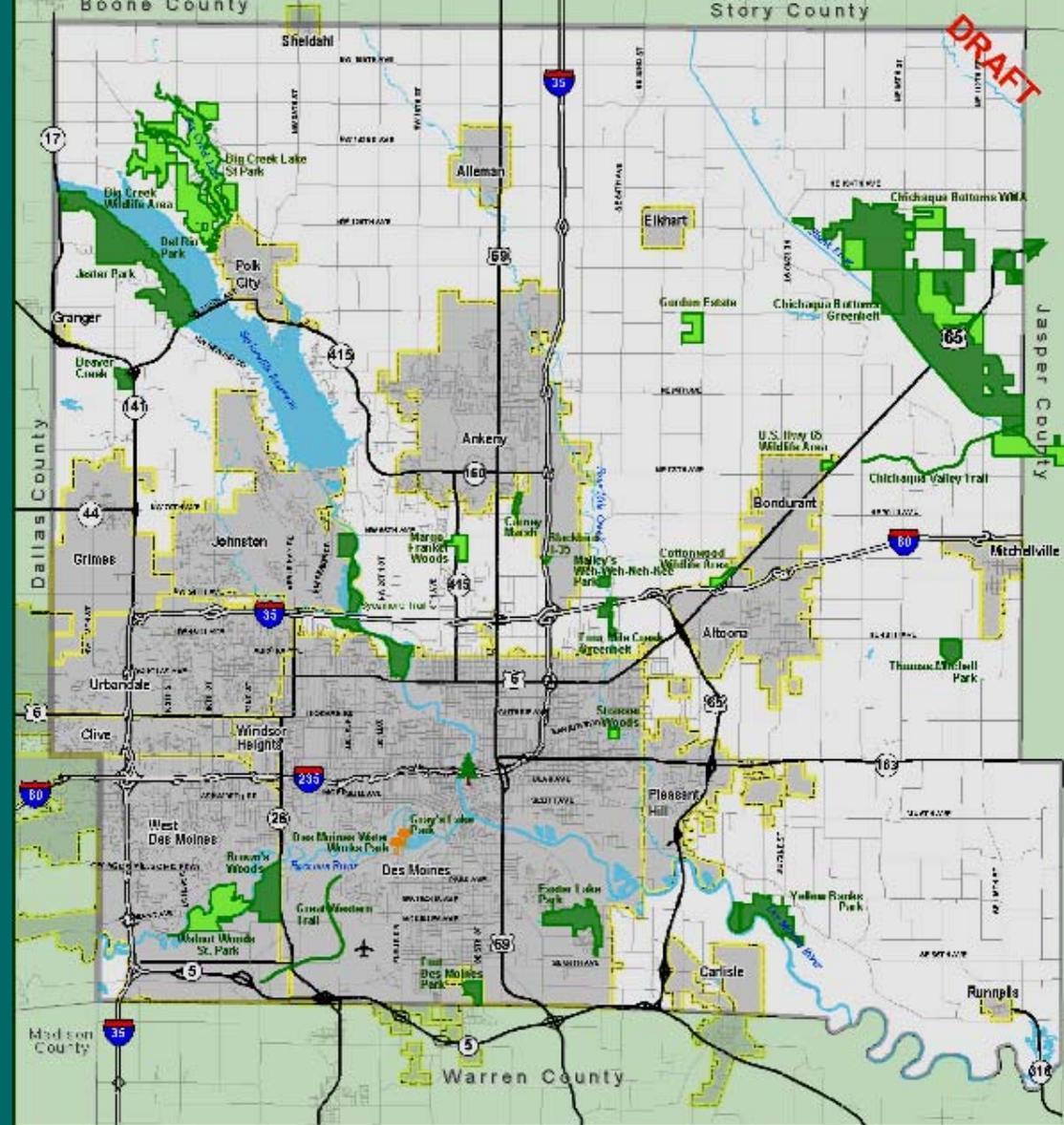


Wastewater Treatment

- WRA Facility Plan Update
 - Ankeny, Altoona and Bondurant to connect to regional system
 - “Expansion projects” -
 - Four Mile Interceptor improvements, extension
 - Little Four Mile Interceptor extension
 - Mud Creek Interceptor and Little Four Mile Interceptor – South Branch
 - Local projects: Saylor Creek Sewer
- Water, sewer, land use relationships



Parks, Trails, Open Space



- Legend**
- DNR Lands
 - Polk County Conservation Board Lands
 - Other Park Facilities
 - Des Moines Botanical Center

0 2 Miles

Created by URS

Figure 3.H-1

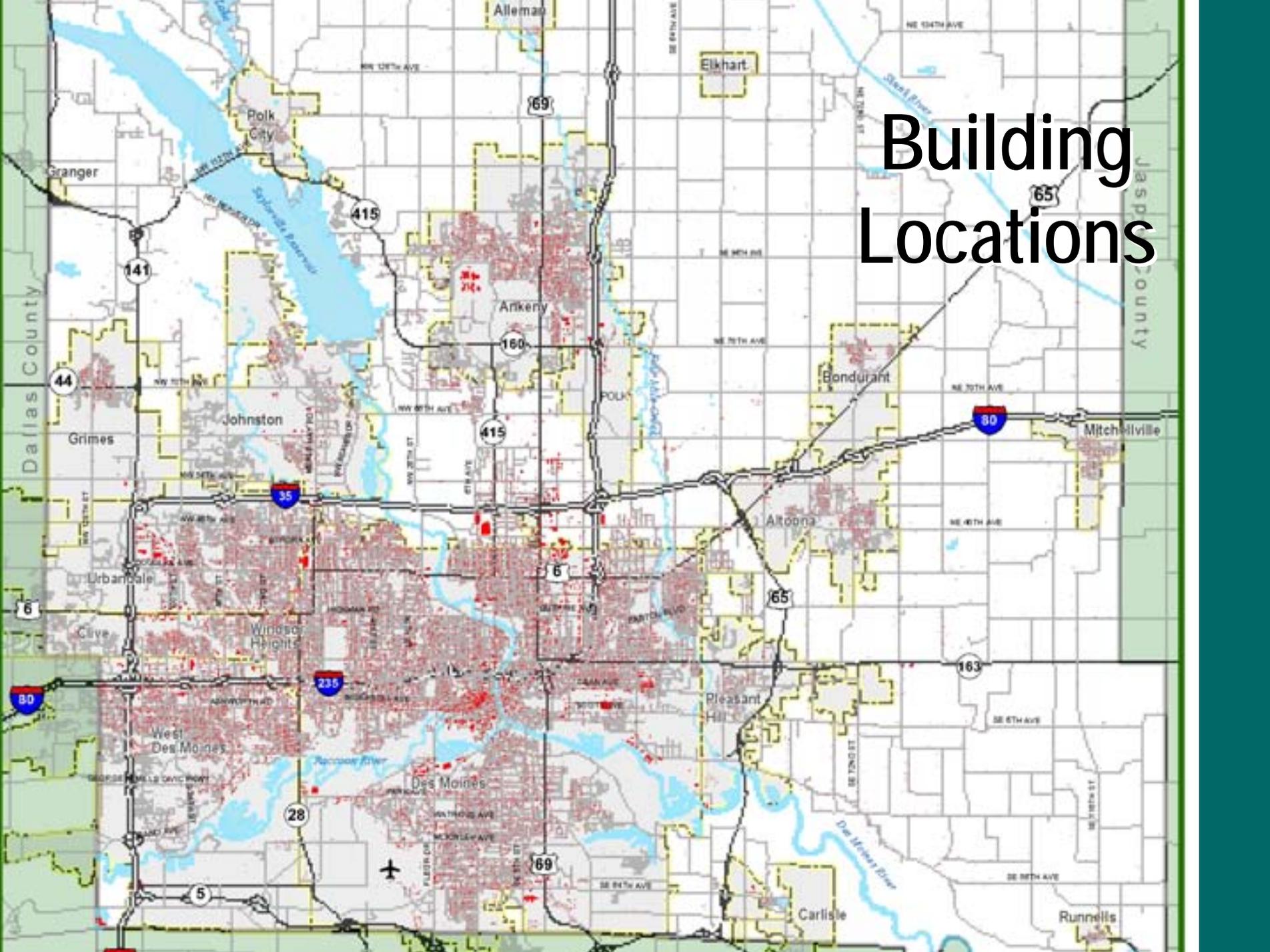
Data Sources: DMA/MPO, Polk County, Polk County Conservation Board, IDNR

Background Study

- Natural Resources
- Infrastructure
- **Development Patterns**
- Demographics



Building Locations



Housing

- 166,010 housing units (2003)
 - 6% increase since 2000
 - 22% since 1990
- 90% within municipalities (2000)



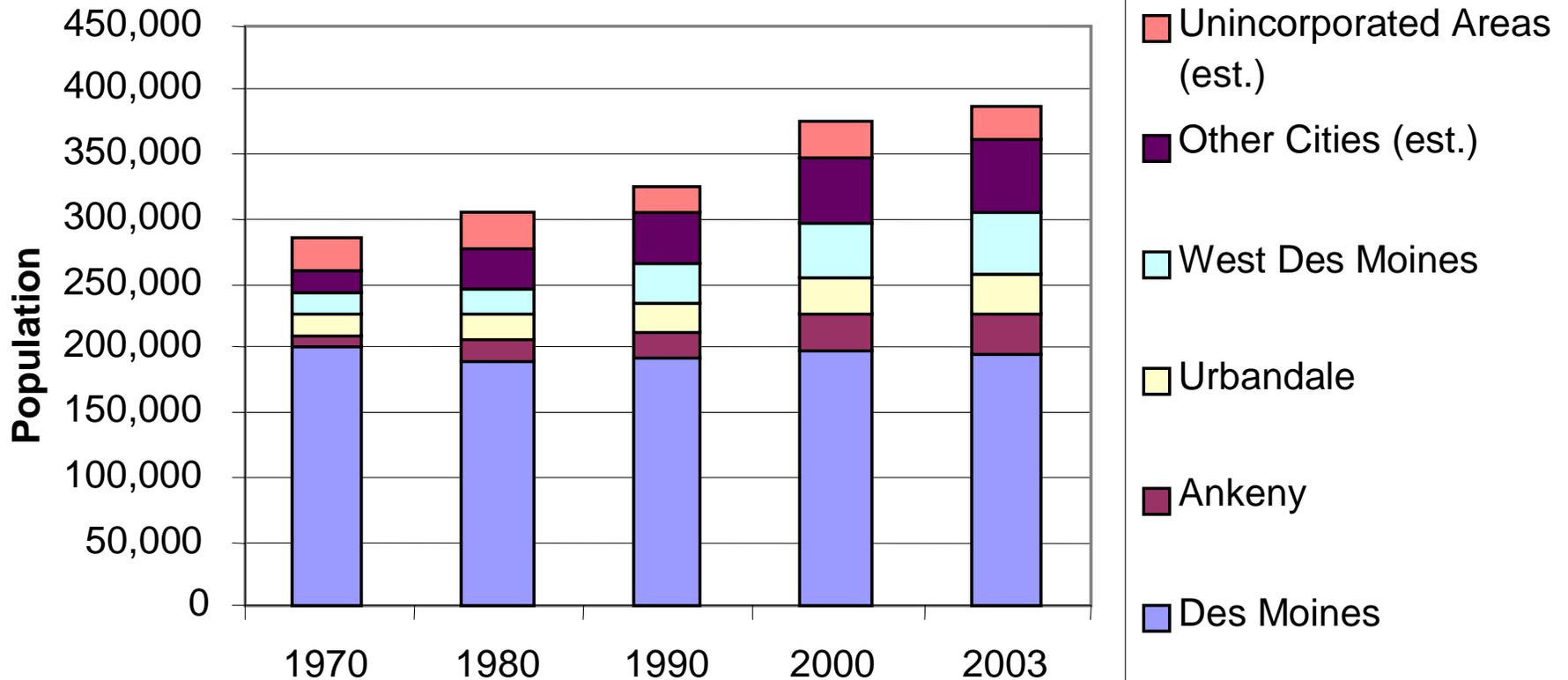
Background Study

- Natural Resources
- Infrastructure
- Development Patterns
- **Demographics**



Demographics

Comparative Population Change in Polk County,
1970-2003



Polk County Comprehensive Plan

All this and more, on CD
or hard copy, for you
to master . . .

