

Figure 2.4-1
Endangered and Threatened Species

- Legend**
- EGC ESP Site
 - Site Buffer: 10-mi Radius
 - Endangered and Threatened Species Areas
 - Water: Lakes and Rivers
 - Incorporated/Designated Places
 - County Boundary

Data Sources:
IDNR, 2002a
U.S. Census Bureau, 2000

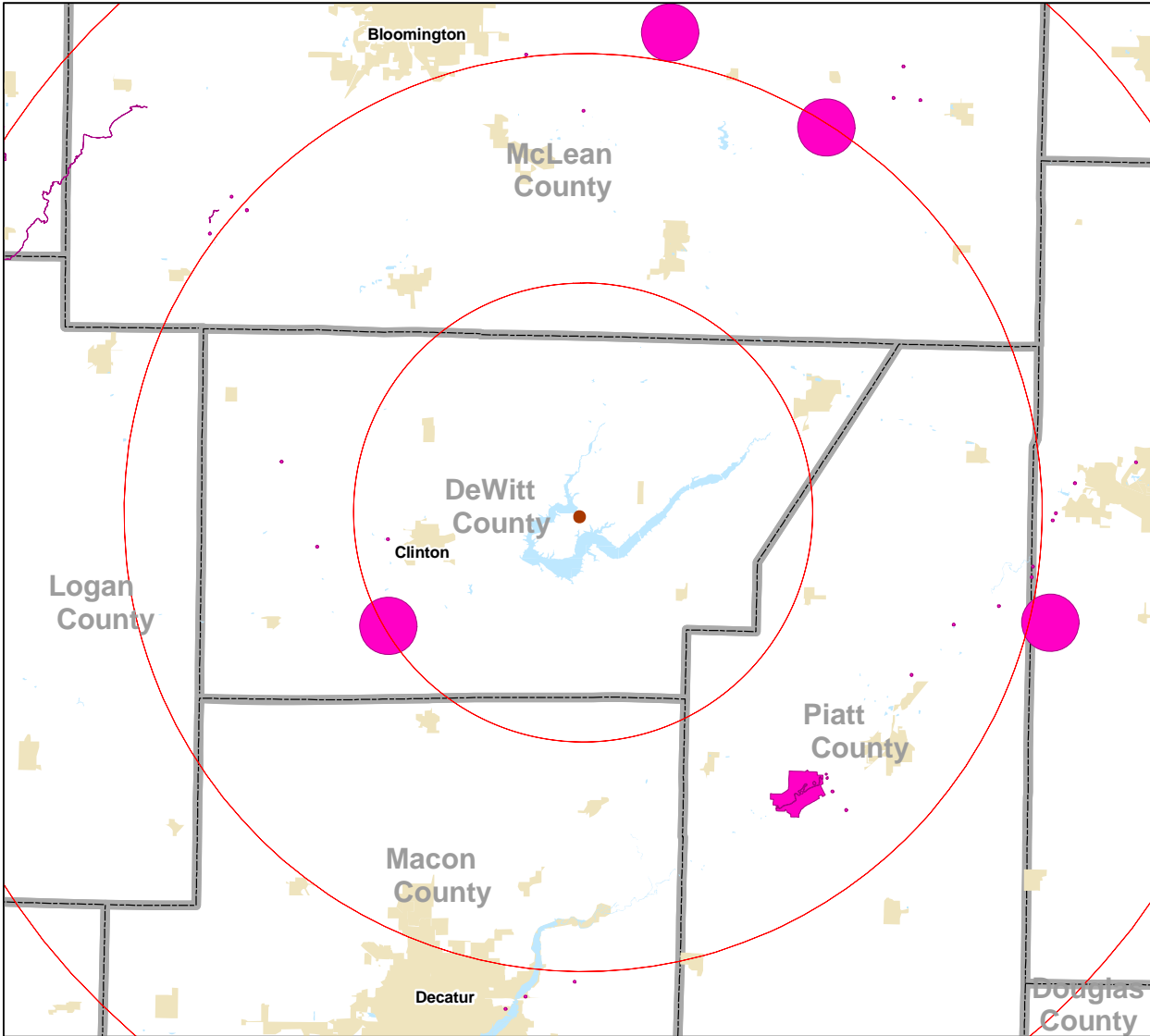
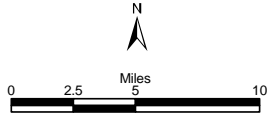
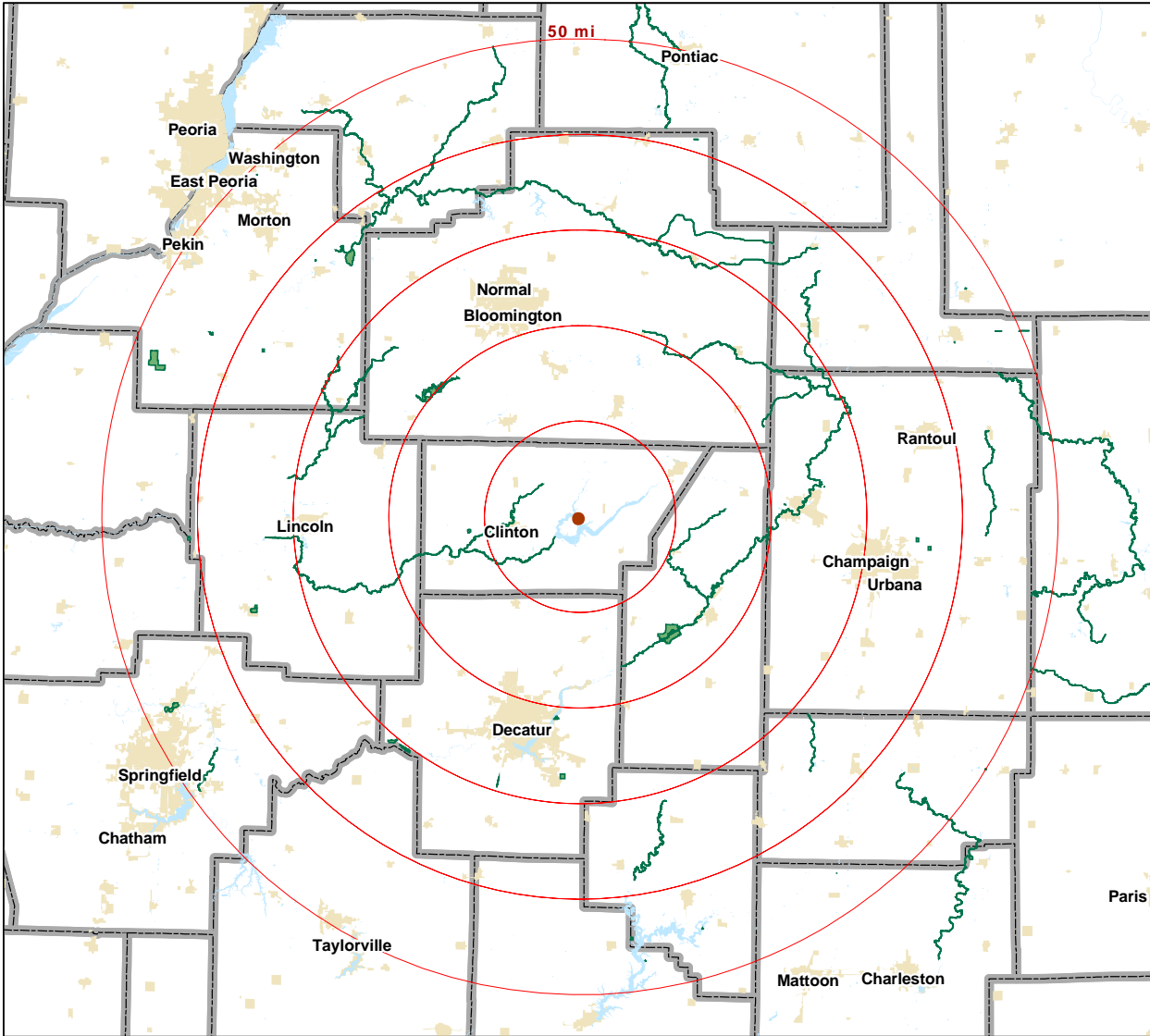


Figure 2.4-2
Environmentally Sensitive Areas



- Legend**
- EGC ESP Site
 - Site Buffer: 10-mi Radius
 - Environmentally Sensitive Areas
 - Water: Lakes and Rivers
 - Incorporated/Designated Places
 - County Boundary

Data Sources:
IDNR, 2002
U.S. Census Bureau, 2000

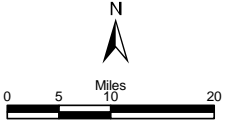
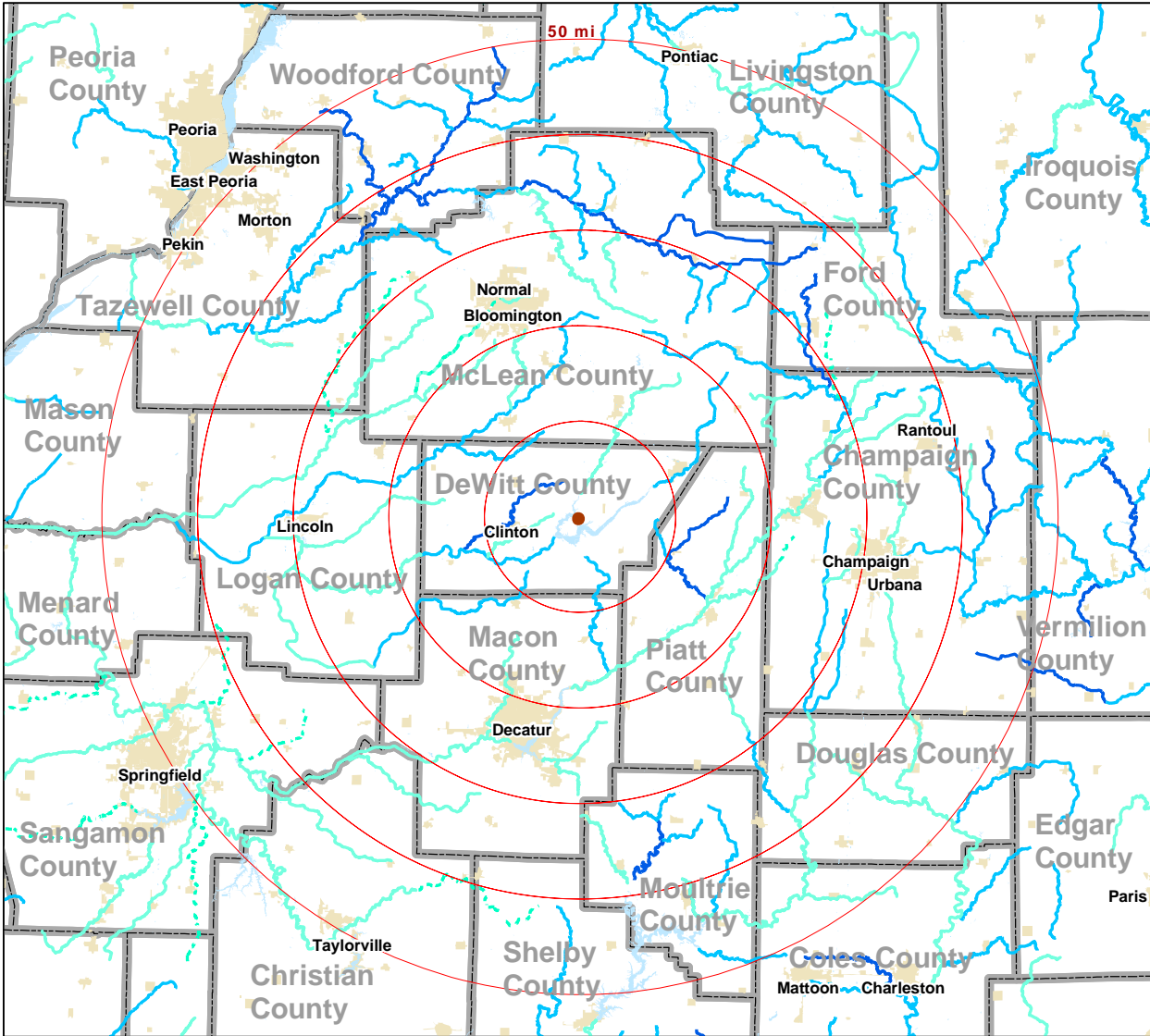


Figure 2.4-3

Biological Stream Characterizations



Legend

- EGC ESP Site
- Site Buffer: 10-mi Radius
- Site Buffer: 50-mi Radius
- Biological Stream Characterization**
- Unique Aquatic Resource
- Highly Valued Aquatic Resource
- Moderate Aquatic Resource
- Limited Aquatic Resource
- - - Restricted Aquatic Resource
- Water: Lakes and Rivers
- Incorporated/Designated Places
- County Boundary

Data Sources:
IEPA, 2002
U.S. Census Bureau, 2000

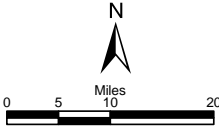
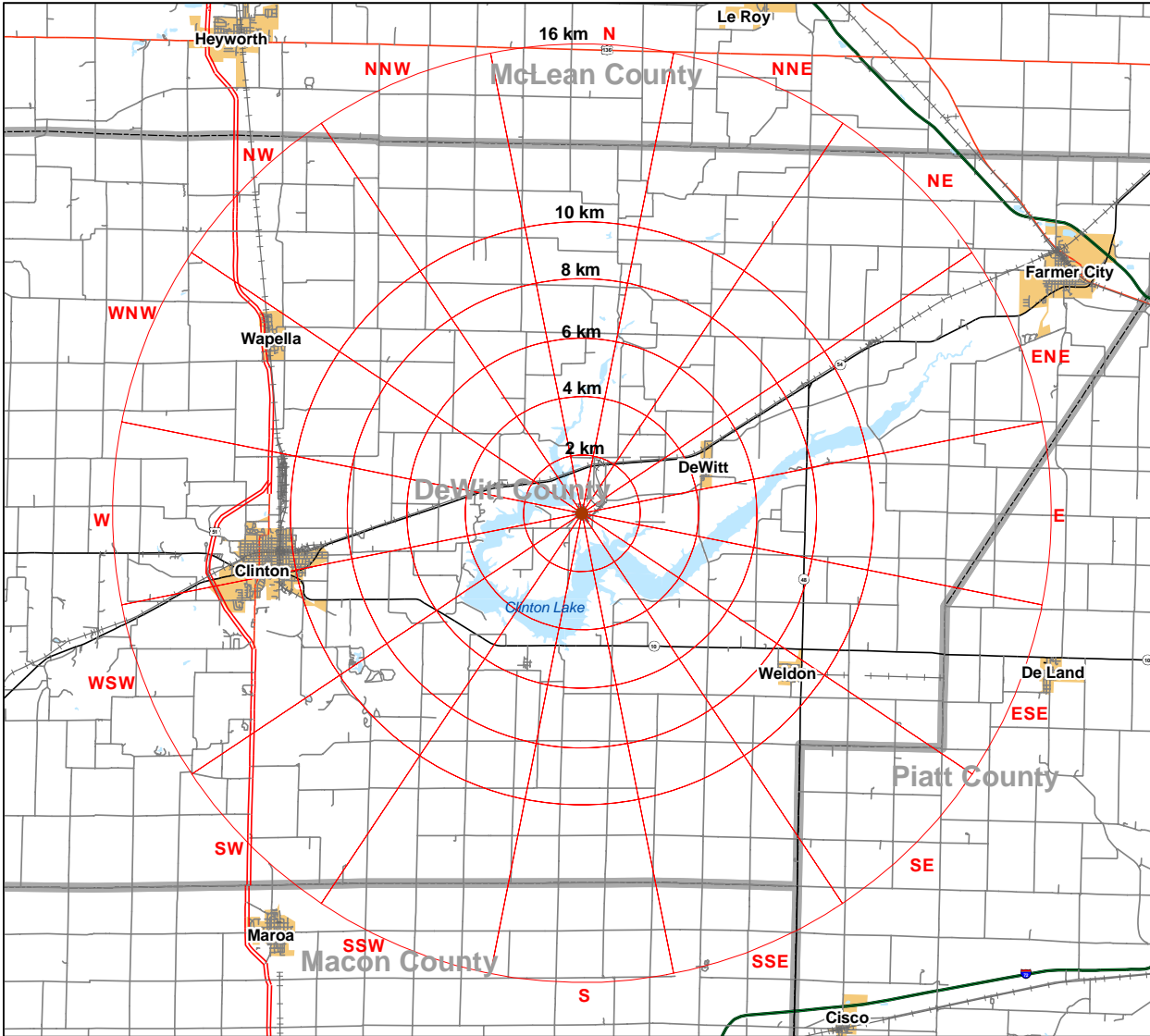


Figure 2.5-1
Vicinity Sector Chart



Legend

- EGC ESP Site
- Radial Grid Sector Boundary
- Interstate, Fully access controlled
- U.S. Highway, Multilane divided
- U.S. Highway
- State Route
- County or other minor road
- Railroads
- Water: Lakes and Rivers
- Incorporated/Designated Places
- County Boundary

Data Sources:
U.S. Census Bureau, 2000
U.S. Census Bureau, 2002
U.S. Census Bureau, 2002a

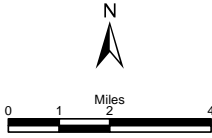
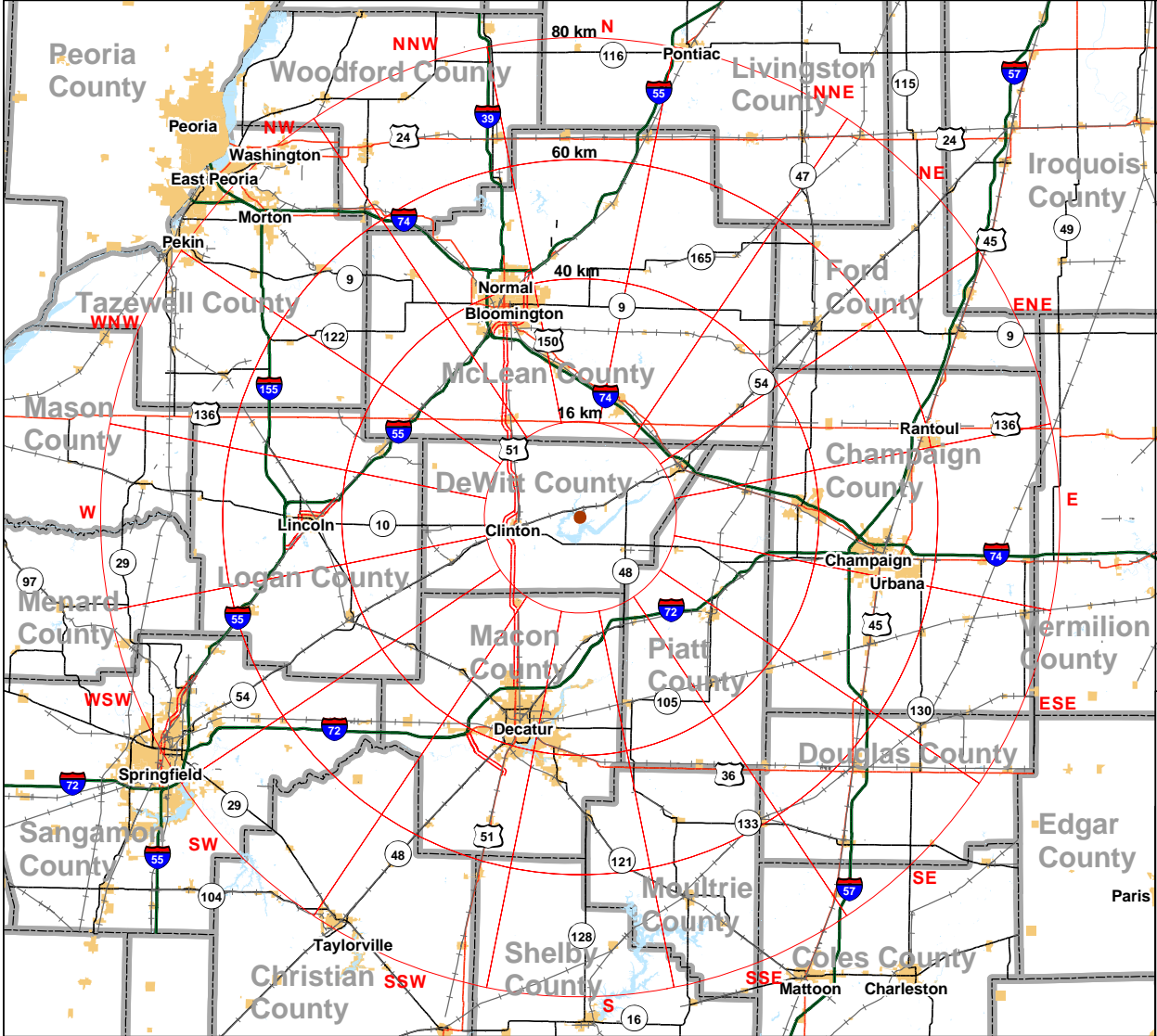


Figure 2.5-2
Regional Sector Chart



- Legend**
- EGC ESP Site
 - Radial Grid Sector Boundary
 - Interstate, Fully access controlled
 - U.S. Highway, Multilane divided
 - U.S. Highway
 - State Route
 - Railroad
 - Water: Lakes and Rivers
 - County Boundary
 - Incorporated/Designated Places

Data Sources:
U.S. Census Bureau, 2000
U.S. Census Bureau, 2002
U.S. Census Bureau, 2002a

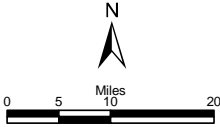


Figure 2.5-3

Regional Political Jurisdictions

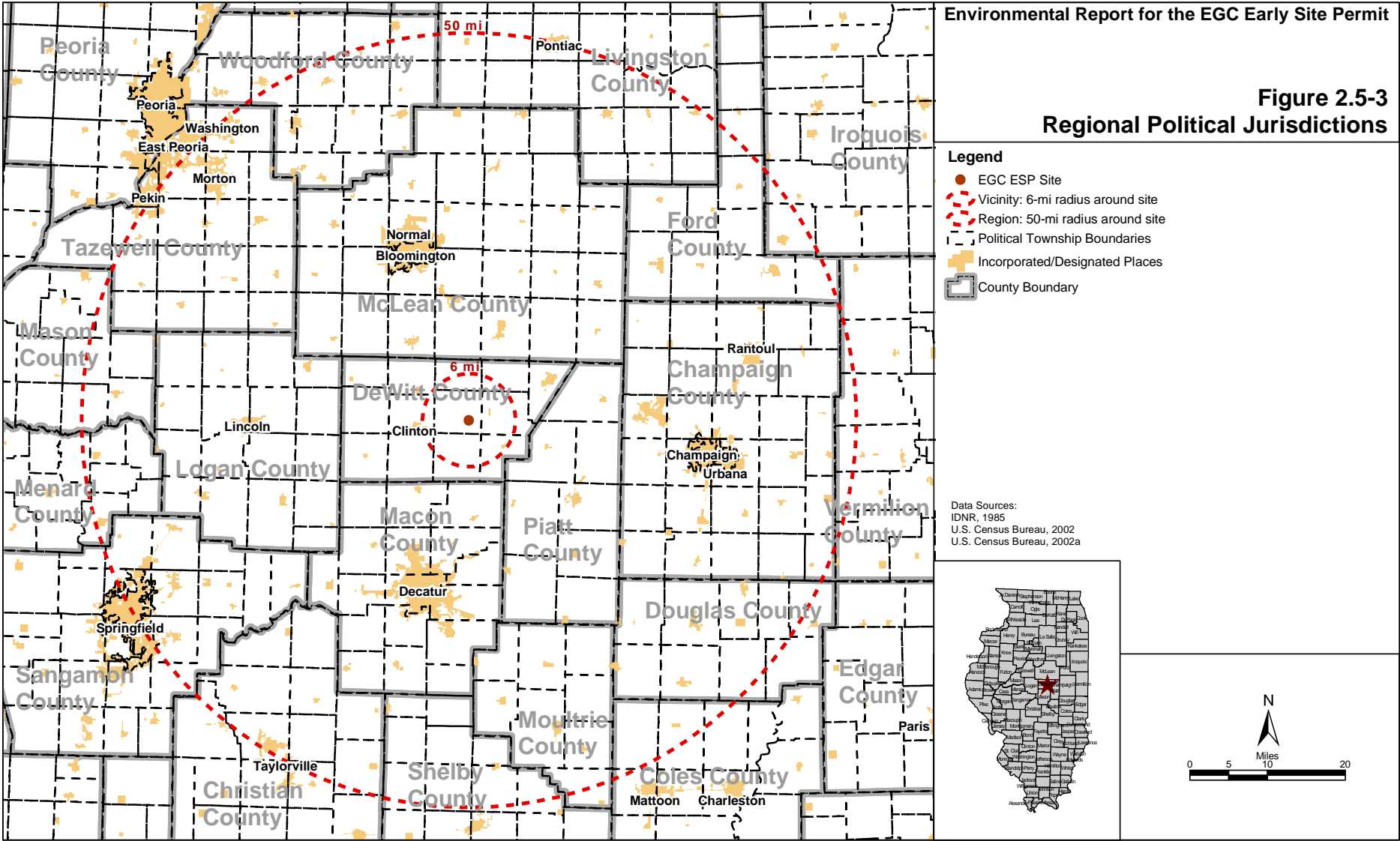
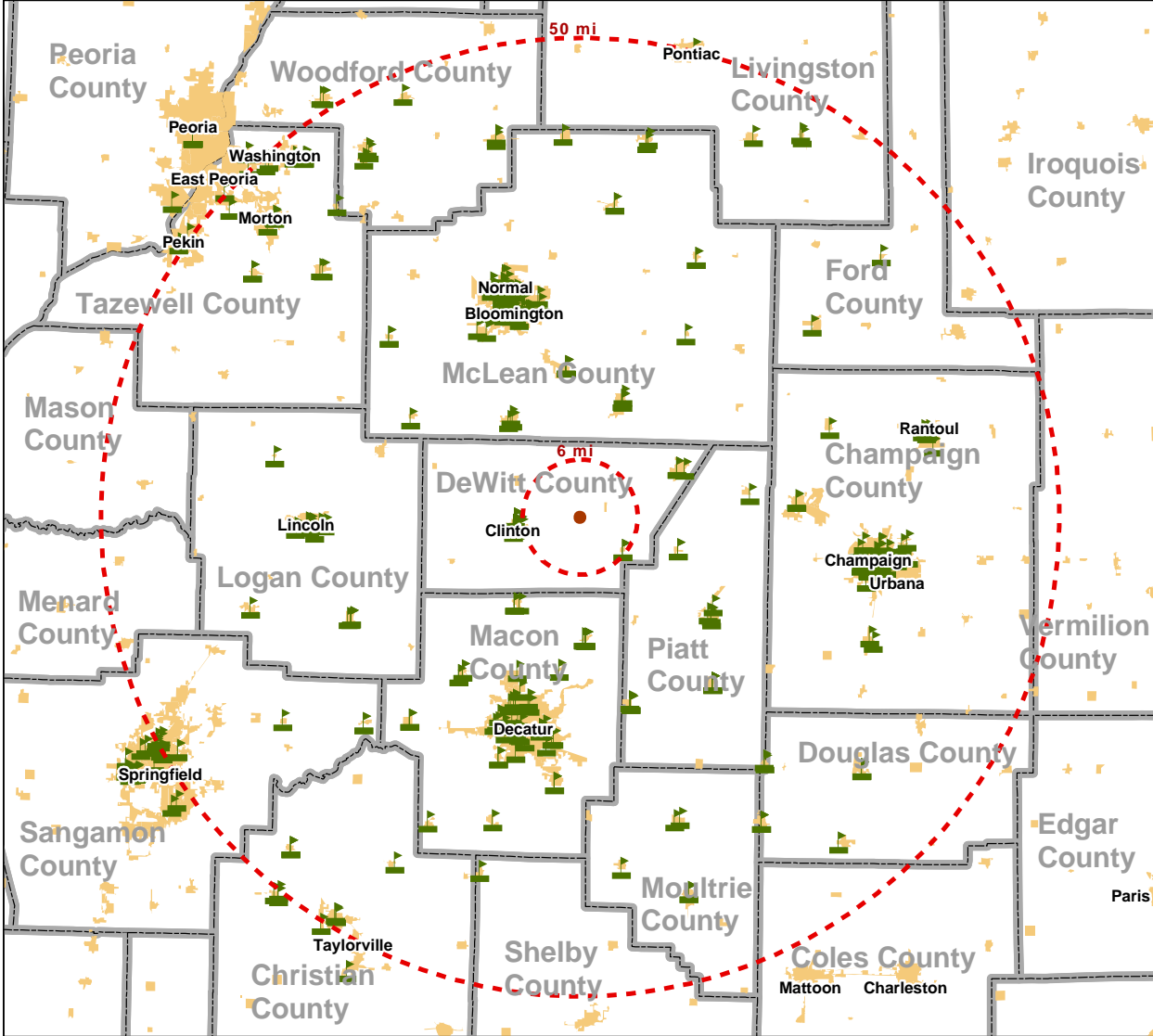


Figure 2.5-4
Universities/School Locations



- Legend**
- EGC ESP Site
 - Vicinity: 6-mi radius around site
 - Region: 50-mi radius around site
 - Universities and Schools
 - Incorporated/Designated Places
 - County Boundary

Data Sources:
U.S. Census Bureau, 2002
U.S. Census Bureau, 2002a

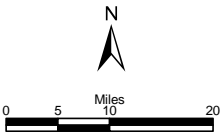
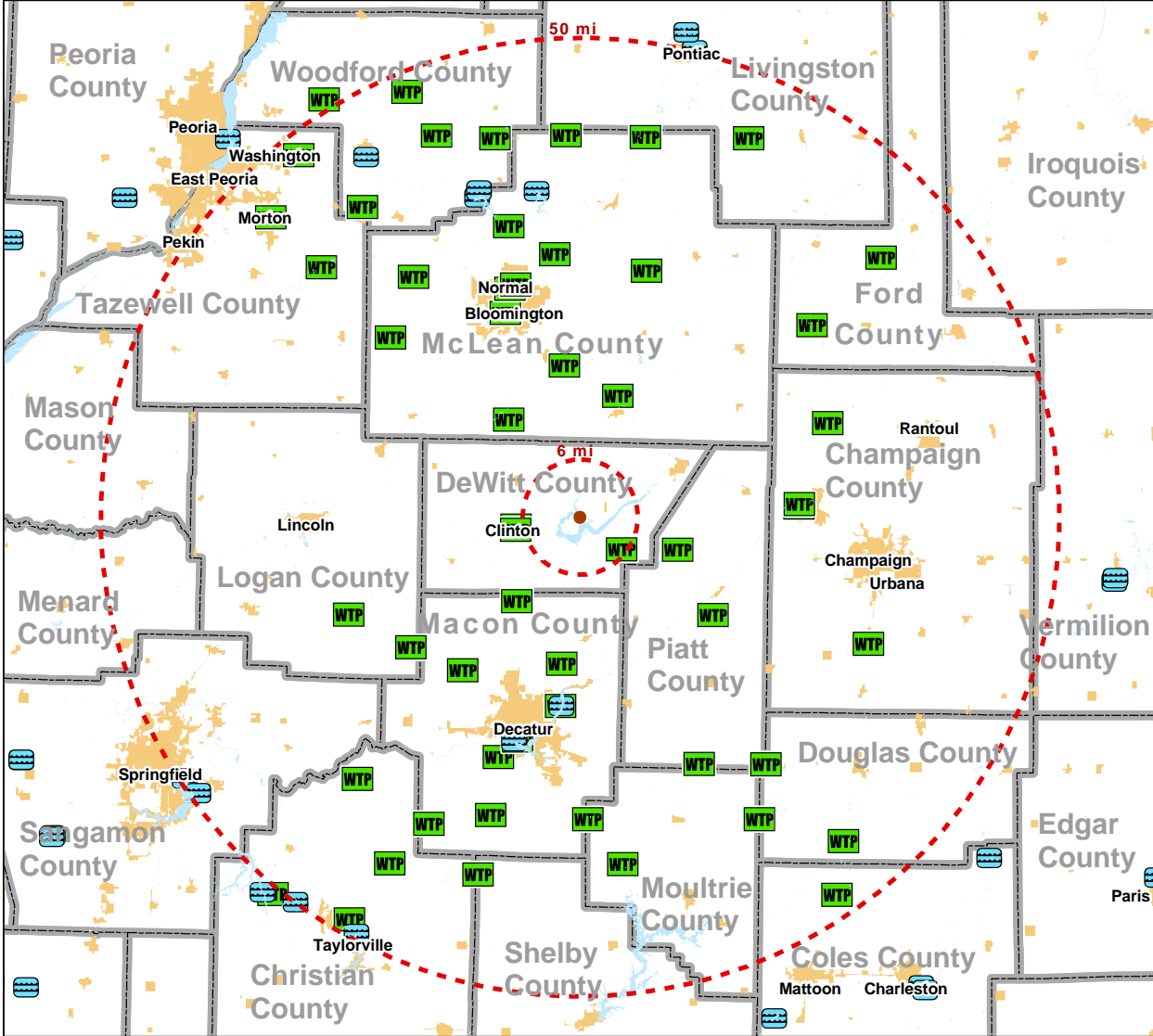


Figure 2.5-5
Water Treatment Plant And
Water Source Locations



- Legend**
- EGC ESP Site
 - Vicinity: 6-mi radius around site
 - Region: 50-mi radius around site
 - Public Water Supply Sources
 - WTP Water and Wastewater Treatment Plants
 - Water: Lakes and Rivers
 - Incorporated/Designated Places
 - County Boundary

Data Sources:
IDNR, 2000
ISWS, 2000
U.S. Census Bureau, 2000
U.S. Census Bureau, 2002
U.S. Census Bureau, 2002a

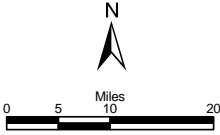
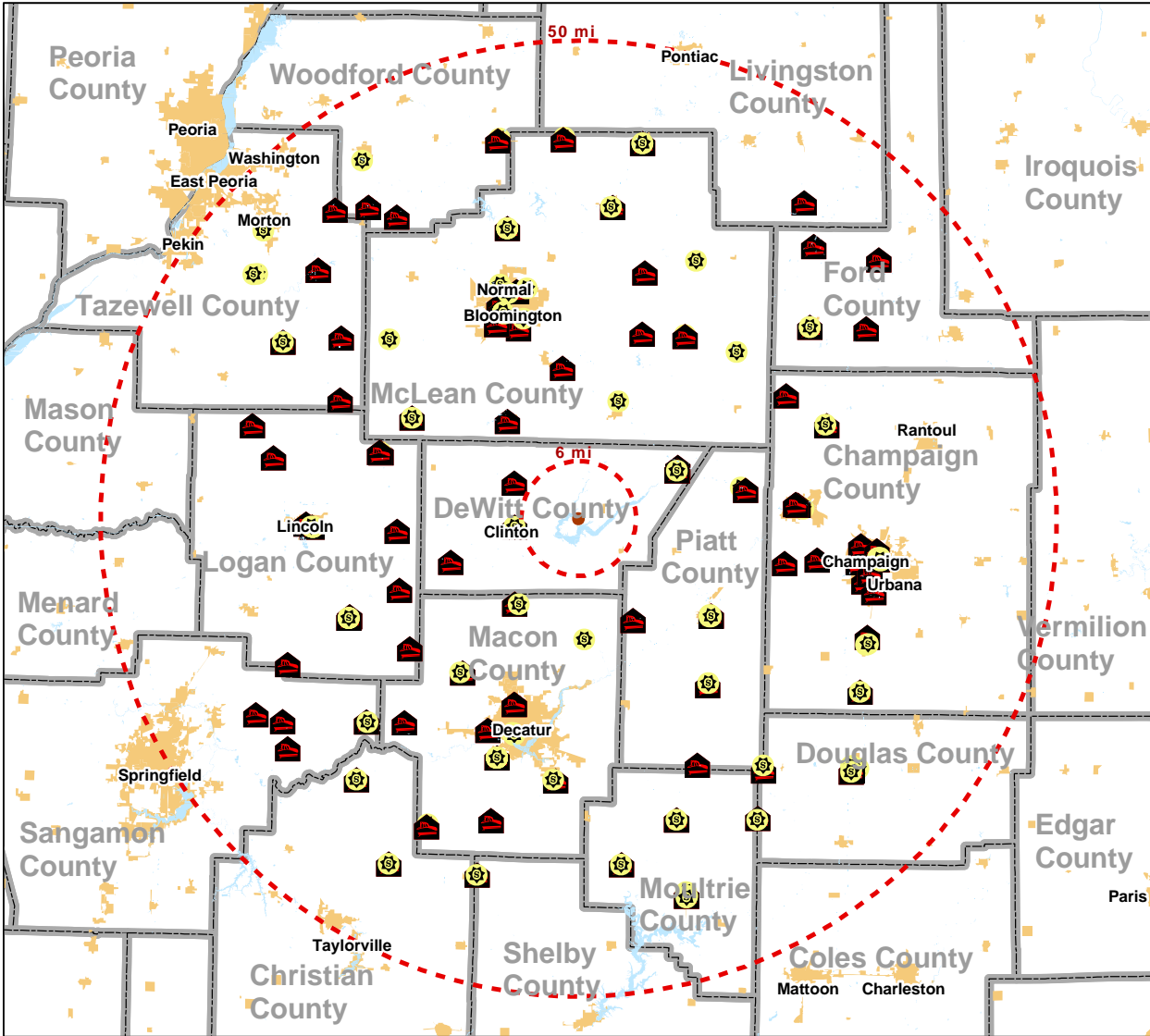


Figure 2.5-6

Emergency Services in the Region



- Legend**
- EGC ESP Site
 - Vicinity: 6-mi radius around site
 - Region: 50-mi radius around site
 - Fire Protection
 - Law Enforcement
 - Water: Lakes and Rivers
 - Incorporated/Designated Places
 - County Boundary

Data Sources:
U.S. Census Bureau, 2000
U.S. Census Bureau, 2002
U.S. Census Bureau, 2002a

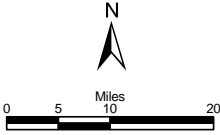


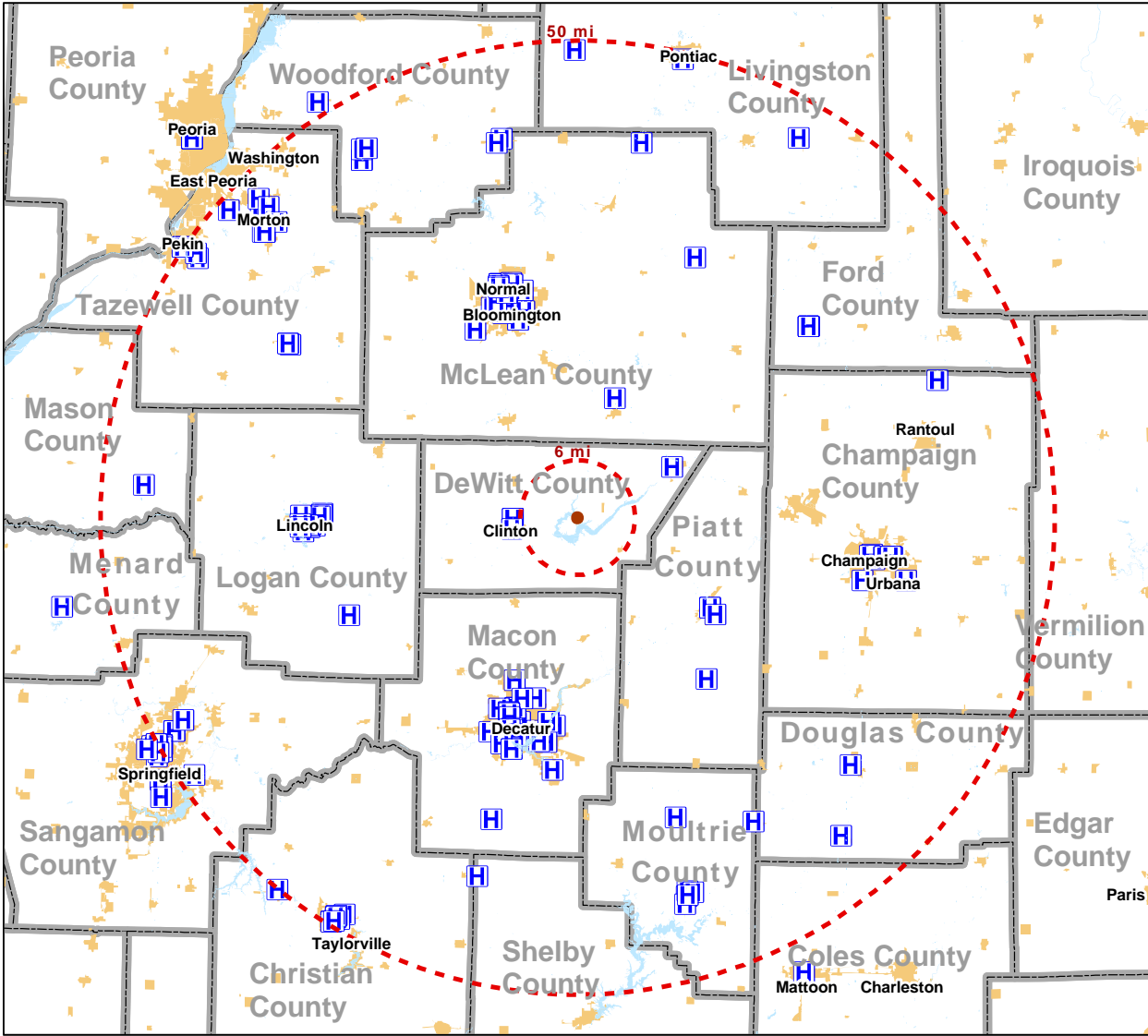
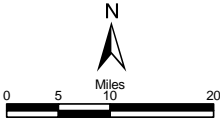
Figure 2.5-7

Health Care Services in the Region

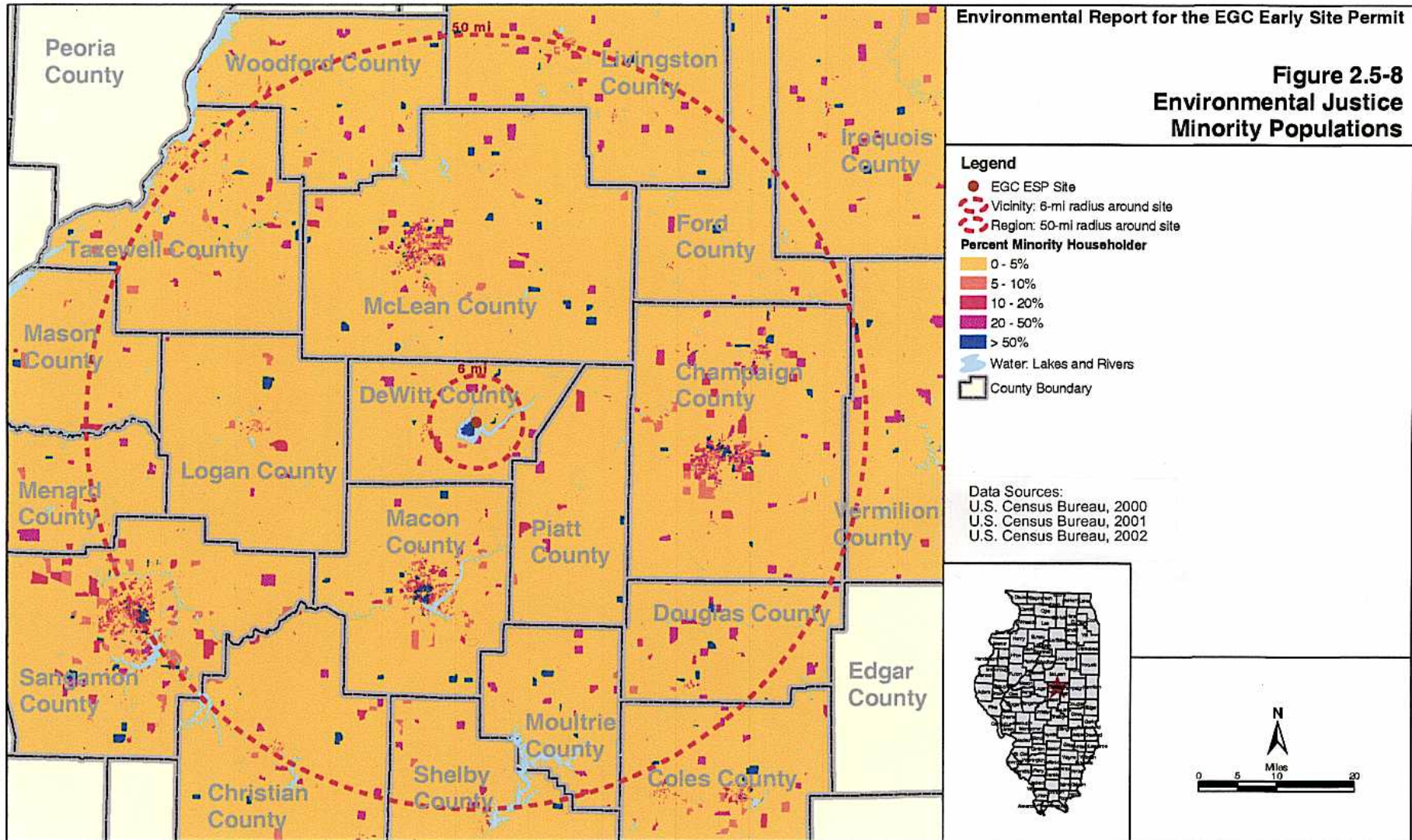
Legend

- EGC ESP Site
- Vicinity: 6-mi radius around site
- Region: 50-mi radius around site
- H Hospital and Nursing Homes
- Water: Lakes and Rivers
- Incorporated/Designated Places
- County Boundary

Data Sources:
U.S. Census Bureau, 2000
U.S. Census Bureau, 2002
U.S. Census Bureau, 2002a



**Figure 2.5-8
Environmental Justice
Minority Populations**



**Figure 2.5-9
Environmental Justice
Income Characteristics**

