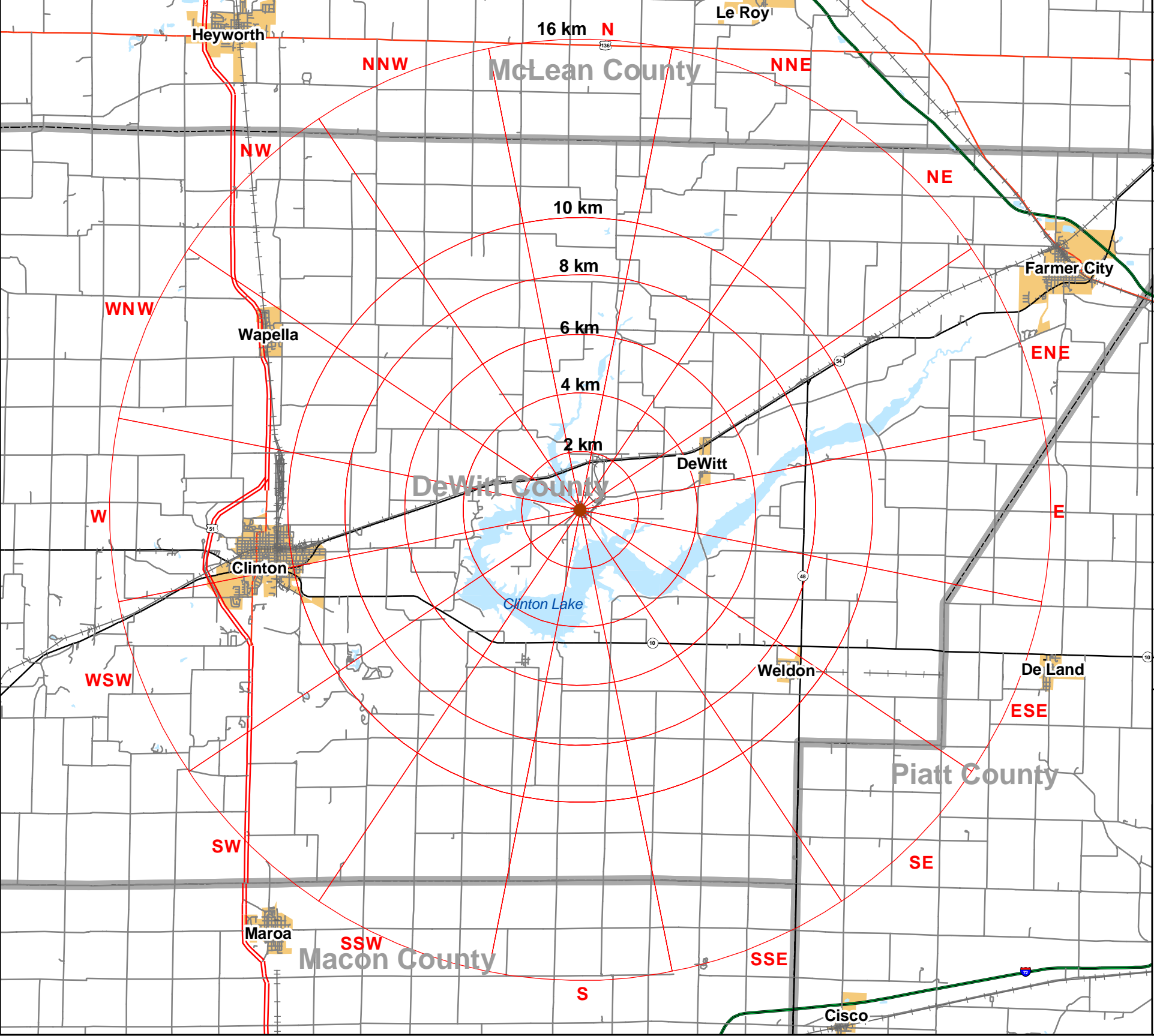


Figure 2.5-1  
Vicinity Sector Chart



**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

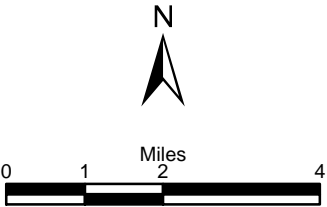


Figure 2.5-2  
Regional Sector Chart

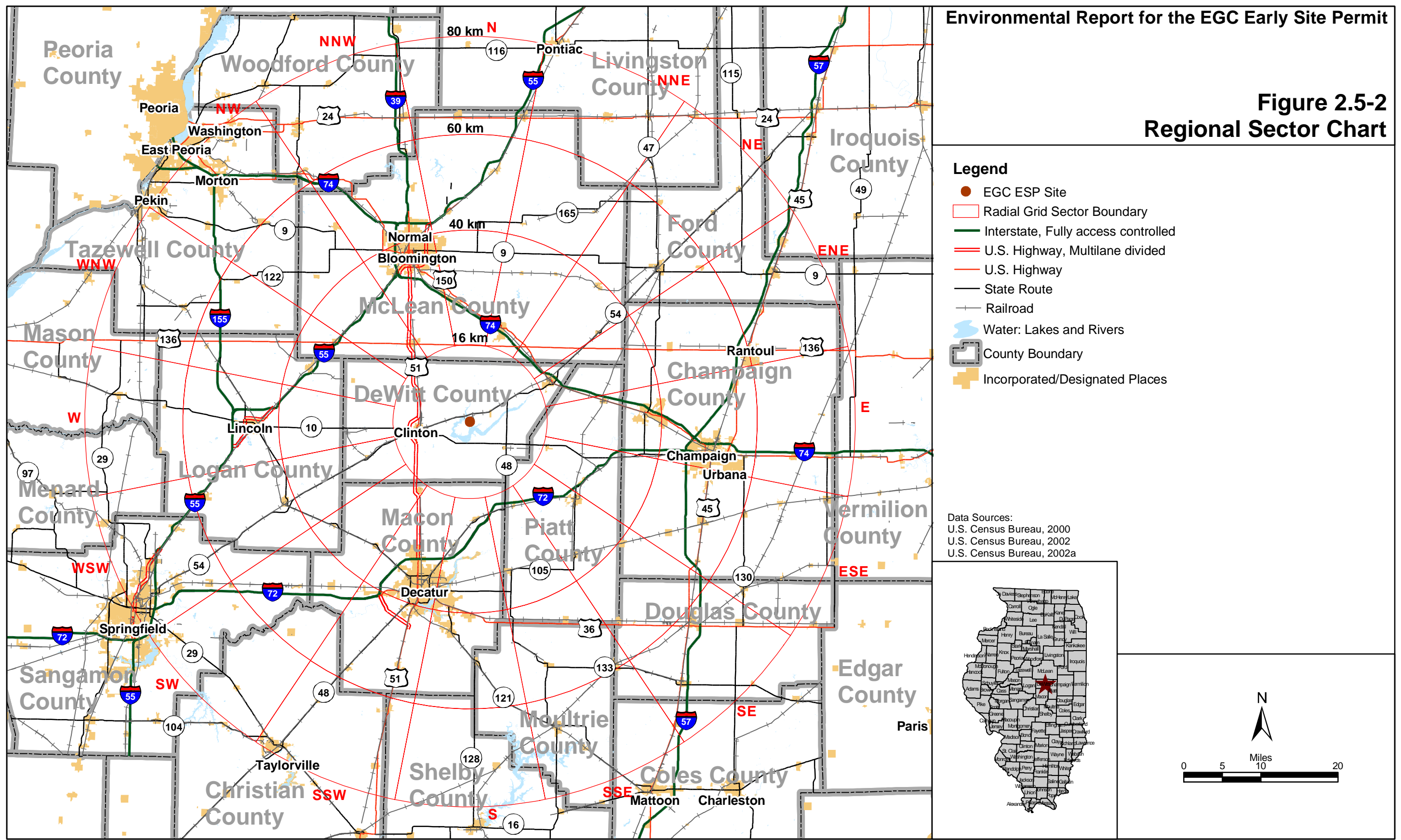
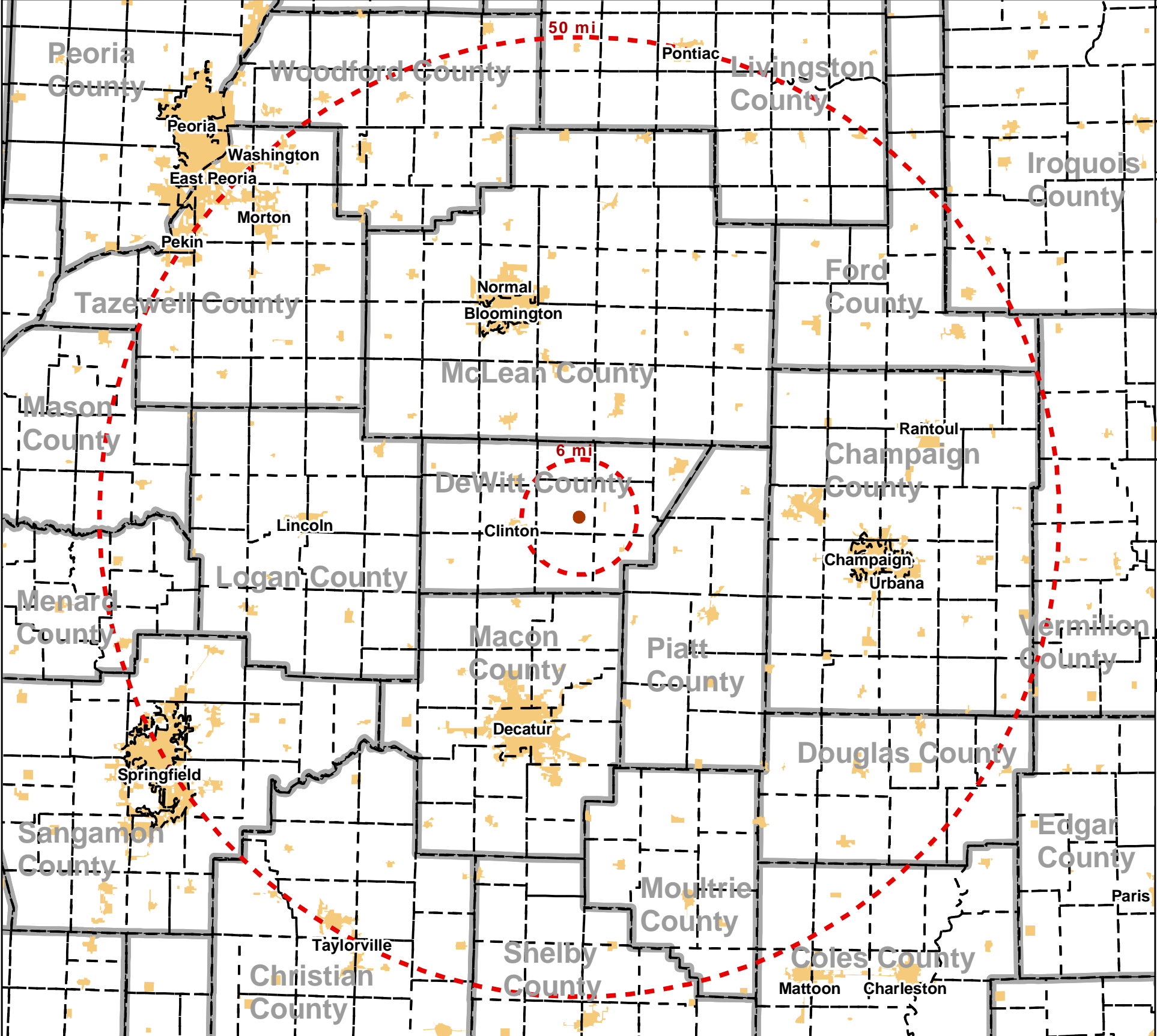


Figure 2.5-3  
Regional Political Jurisdictions



Legend

- EGC ESP Site
- Vicinity: 6-mi radius around site
- Region: 50-mi radius around site
- Political Township Boundaries
- Incorporated/Designated Places
- County Boundary

Data Sources:  
IDNR, 1985  
U.S. Census Bureau, 2002  
U.S. Census Bureau, 2002a

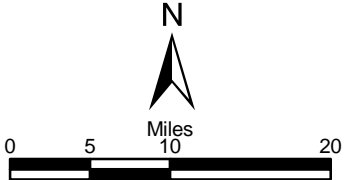
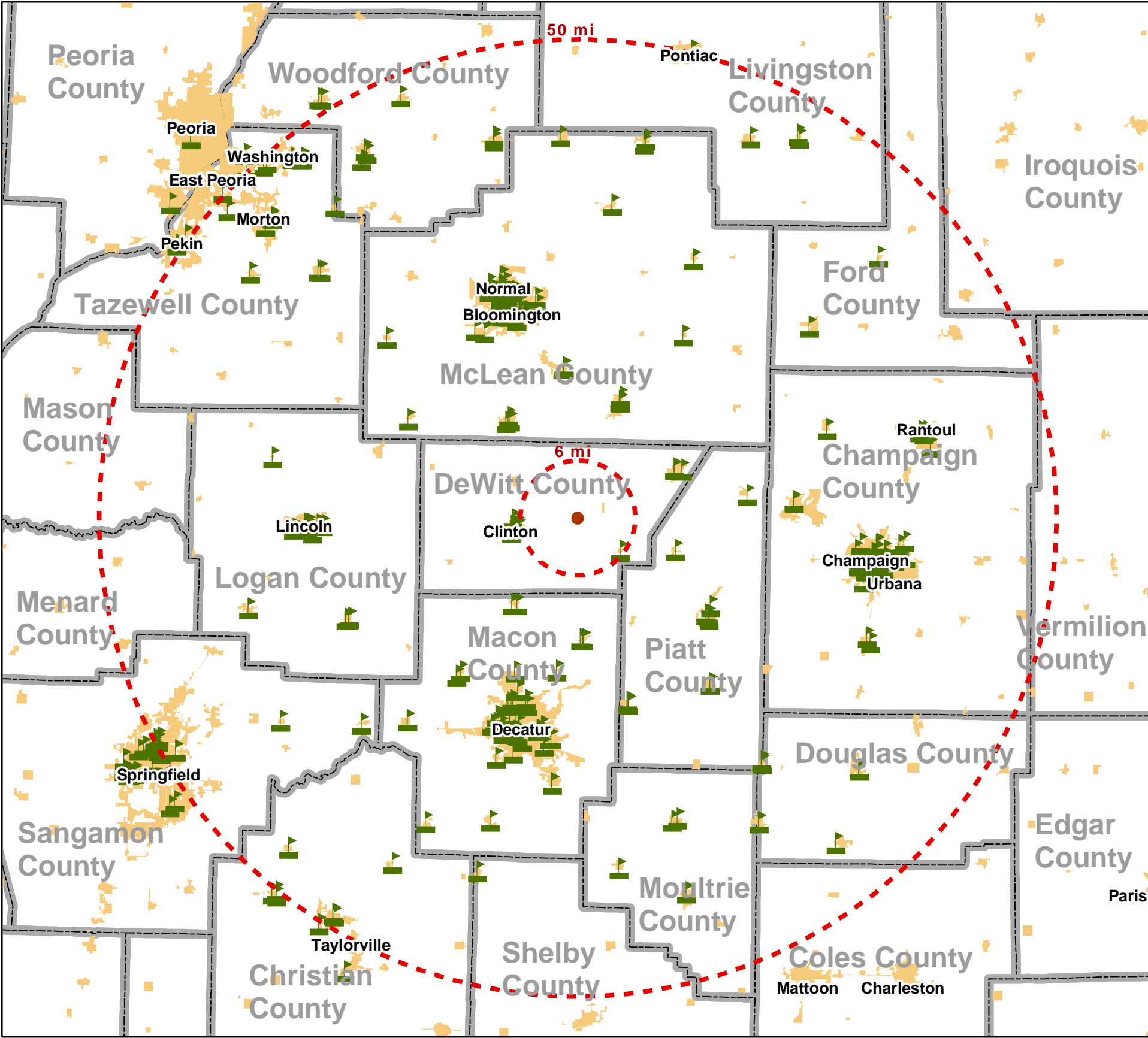




Figure 2.5-4  
Universities/School Locations



- 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

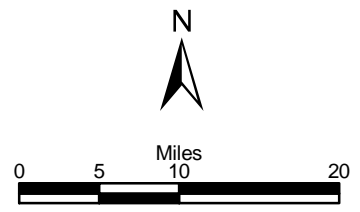
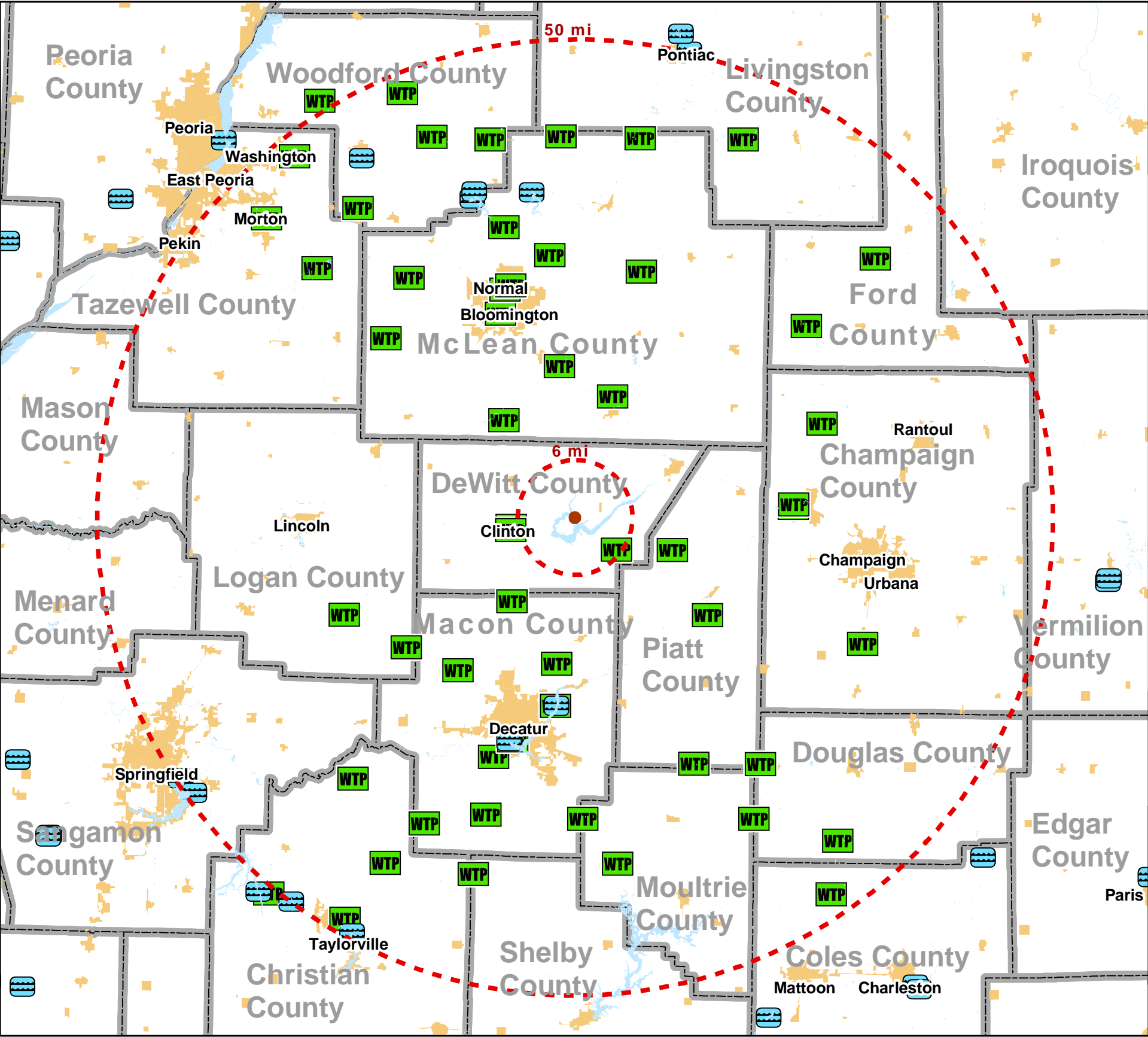


Figure 2.5-5  
Water Treatment Plant And  
Water Source Locations



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

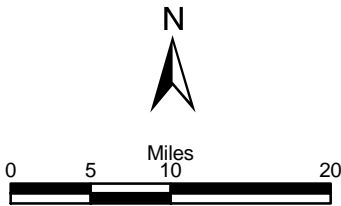
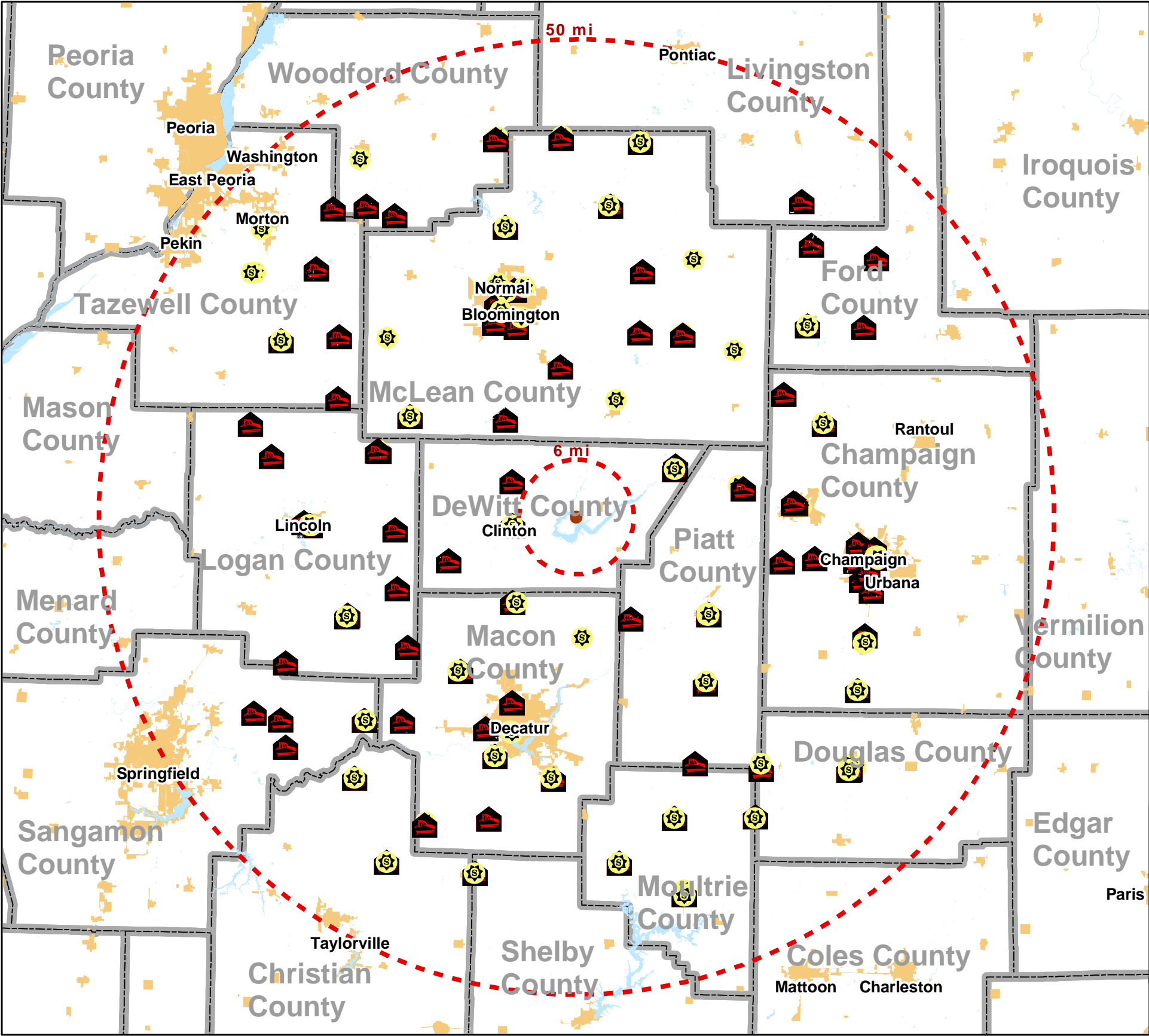


Figure 2.5-6  
Emergency Services in the Region



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

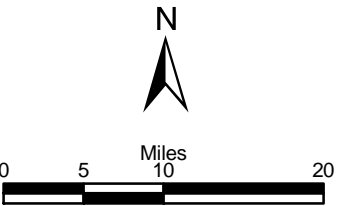
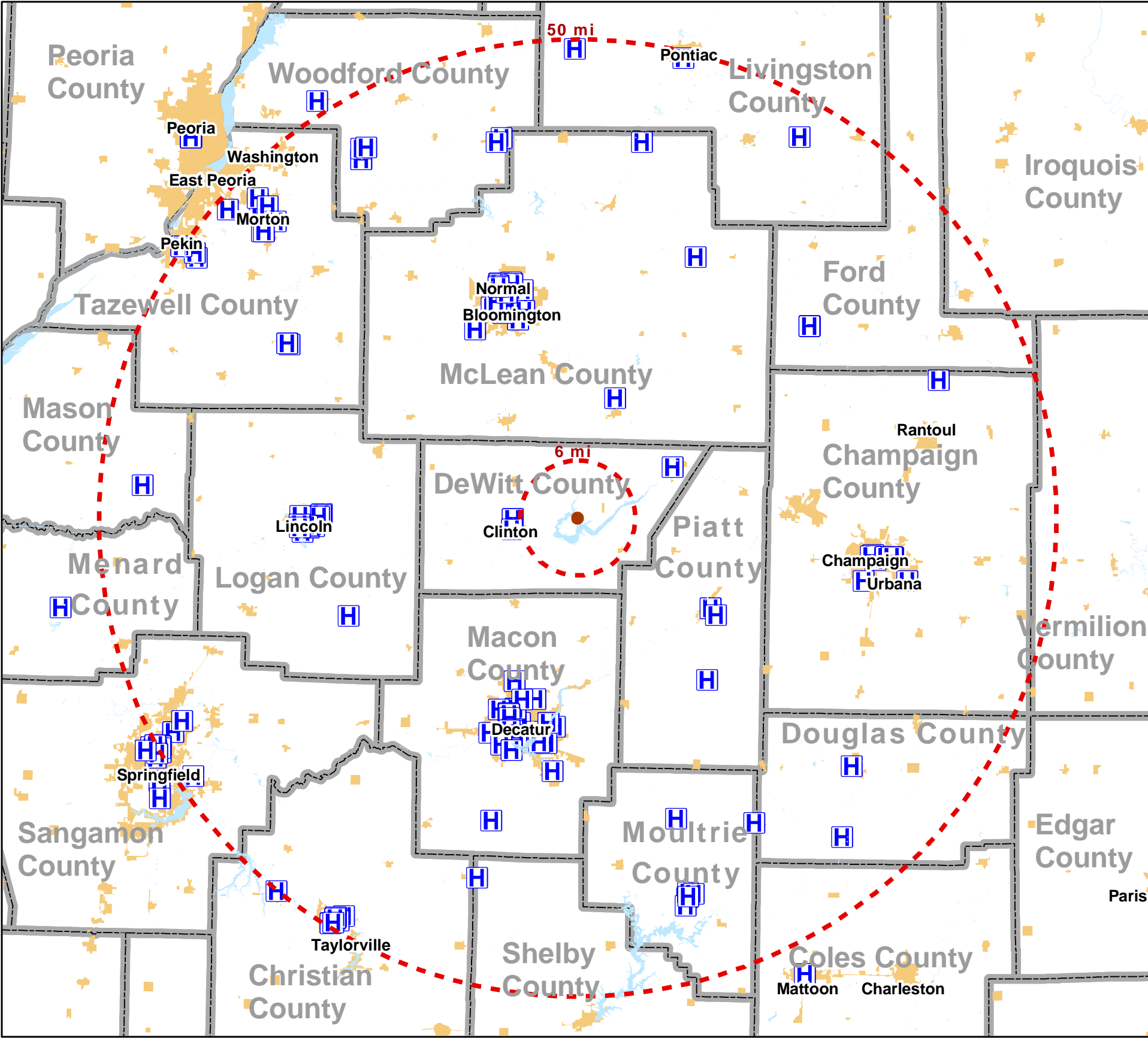


Figure 2.5-7  
Health Care Services in the Region



**Legend**

- EGC ESP Site
- Vicinity: 6-mi radius around site
- Region: 50-mi radius around site
- 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

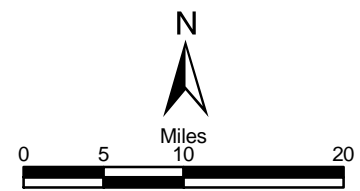
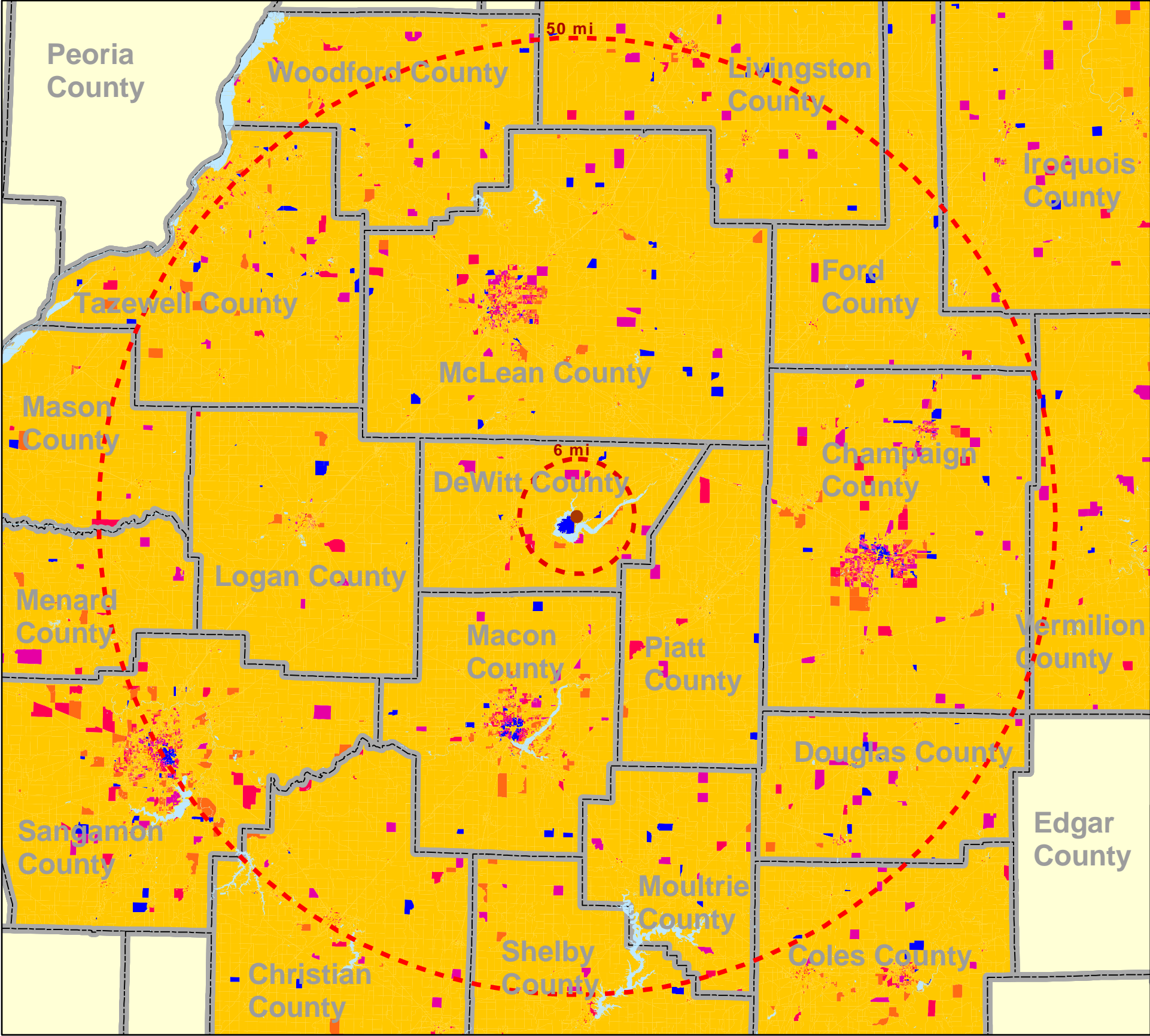




Figure 2.5-8  
Environmental Justice  
Minority Populations



Legend

- EGC ESP Site
- Vicinity: 6-mi radius around site
- Region: 50-mi radius around site
- Percent Minority Householder**
  - 0 - 5%
  - 5 - 10%
  - 10 - 20%
  - 20 - 50%
  - > 50%
- Water: Lakes and Rivers
- County Boundary

Data Sources:  
U.S. Census Bureau, 2000  
U.S. Census Bureau, 2001a  
U.S. Census Bureau, 2002  
U.S. Census Bureau, 2002a

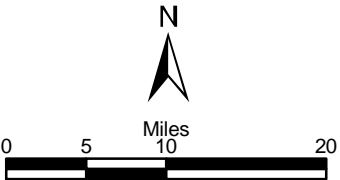
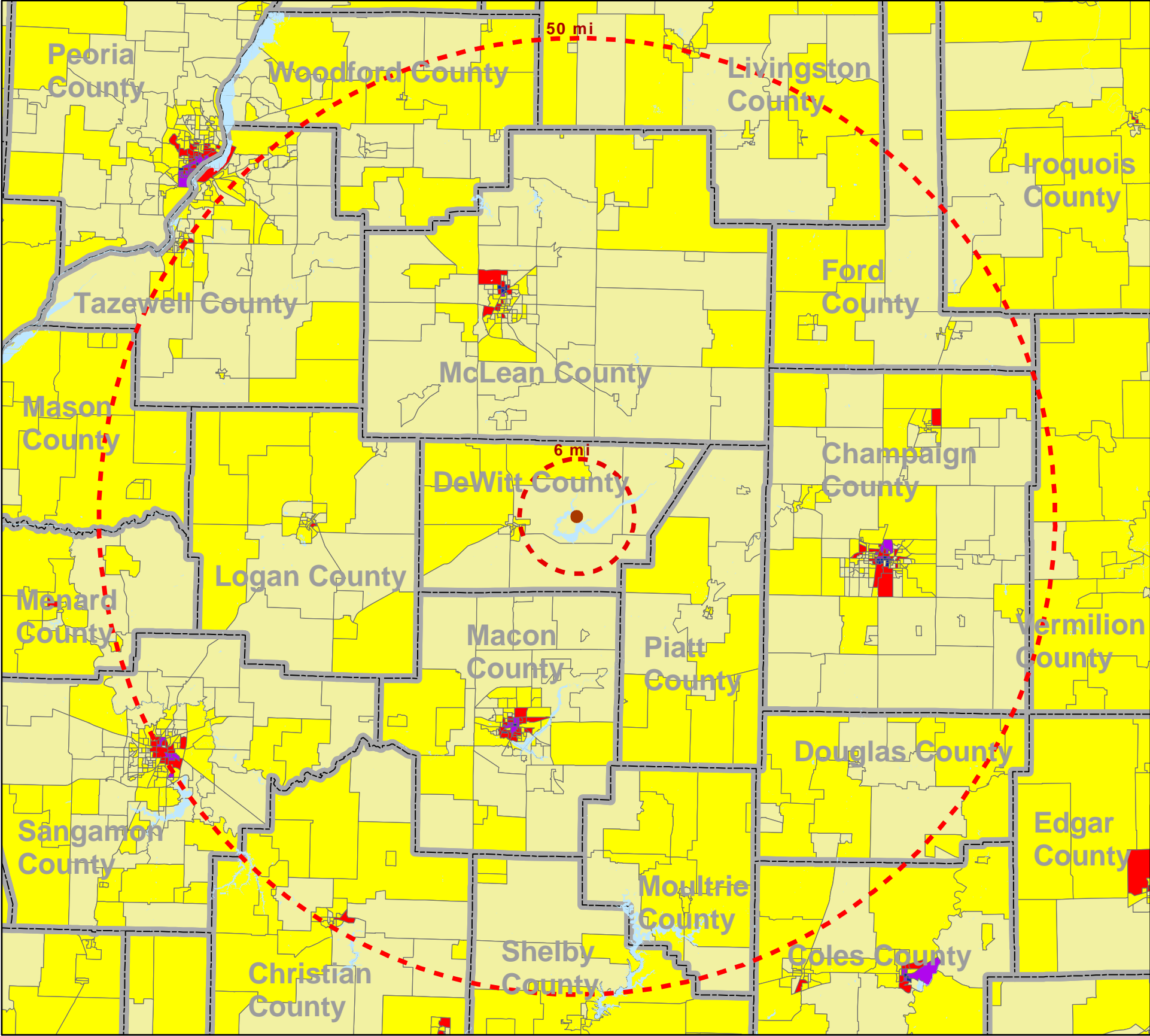




Figure 2.5-9  
Environmental Justice  
Income Characteristics



Legend

- EGC ESP Site
- Vicinity: 6-mi radius around site
- Region: 50-mi radius around site
- Percent Population; Below Poverty Level
  - 0 - 5%
  - 6 - 20%
  - 21 - 40%
  - 41 - 60%
  - 61 - 100%
- Water: Lakes and Rivers
- County Boundary

Data Sources:  
U.S. Census Bureau, 2000  
U.S. Census Bureau, 2001b  
U.S. Census Bureau, 2002  
U.S. Census Bureau, 2002a

