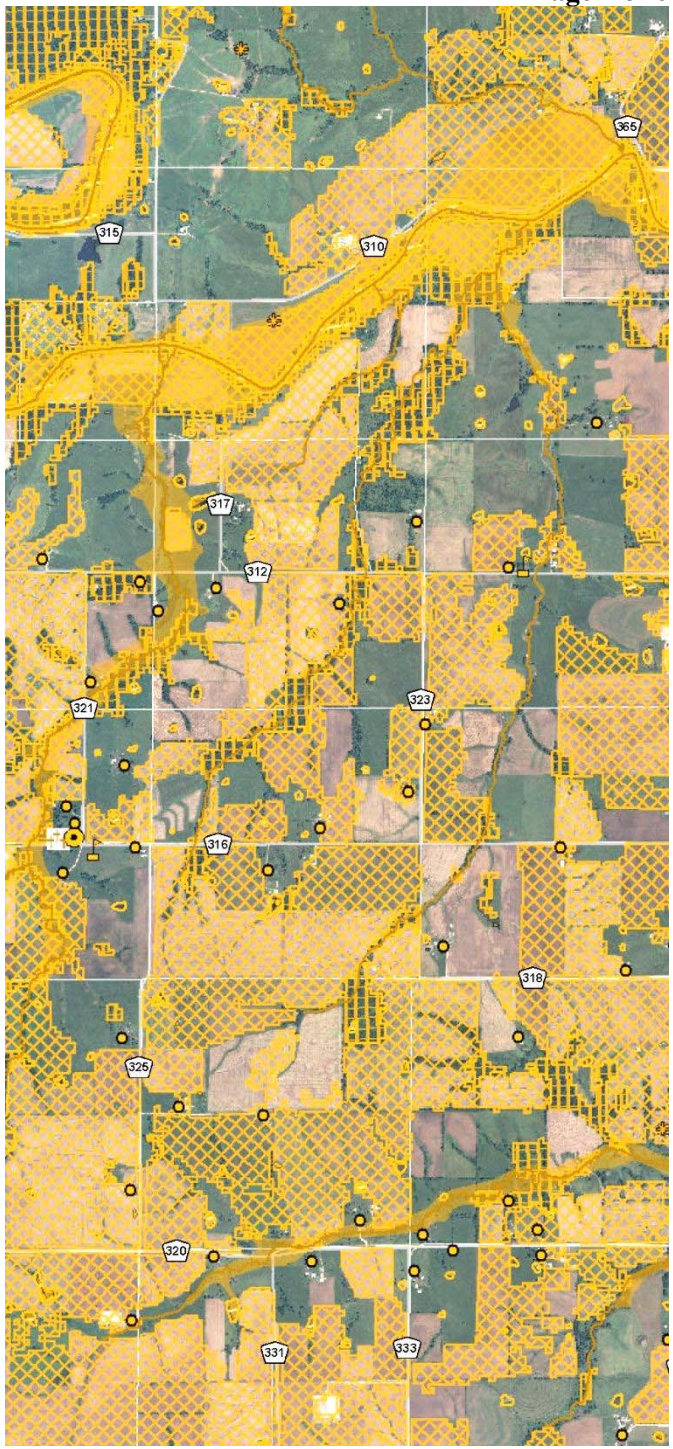
Opportunities

For electrical transmission lines, advantageous siting "opportunities" may be characterized by corridors with the potential for sharing or running alongside existing infrastructure, landscape features, or other existing facilities.

Sensitivities

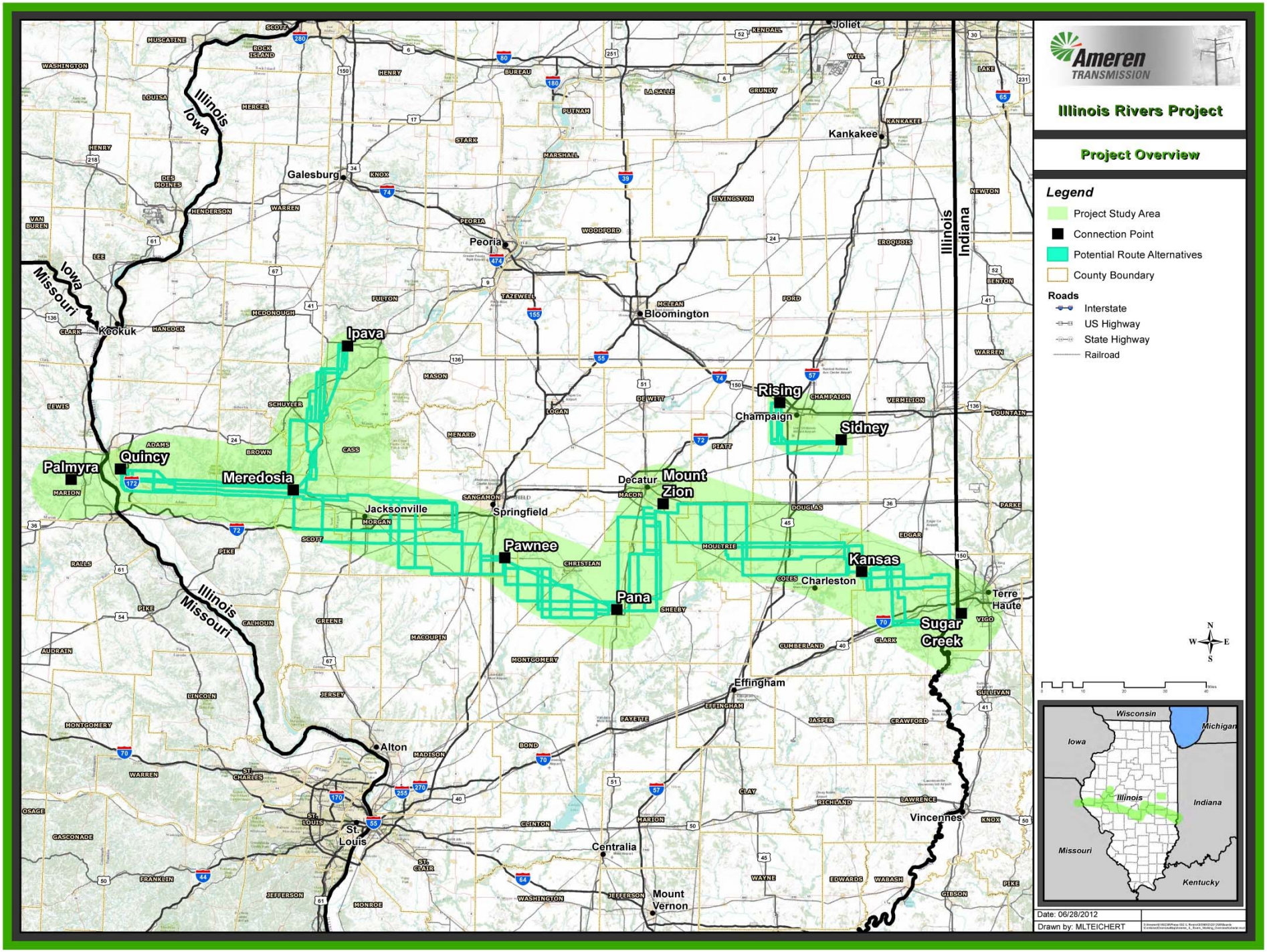
"Sensitivities" are those environmental (human and natural) features which should be taken into account with regard to location, construction, or additional licensing/permitting procedures.



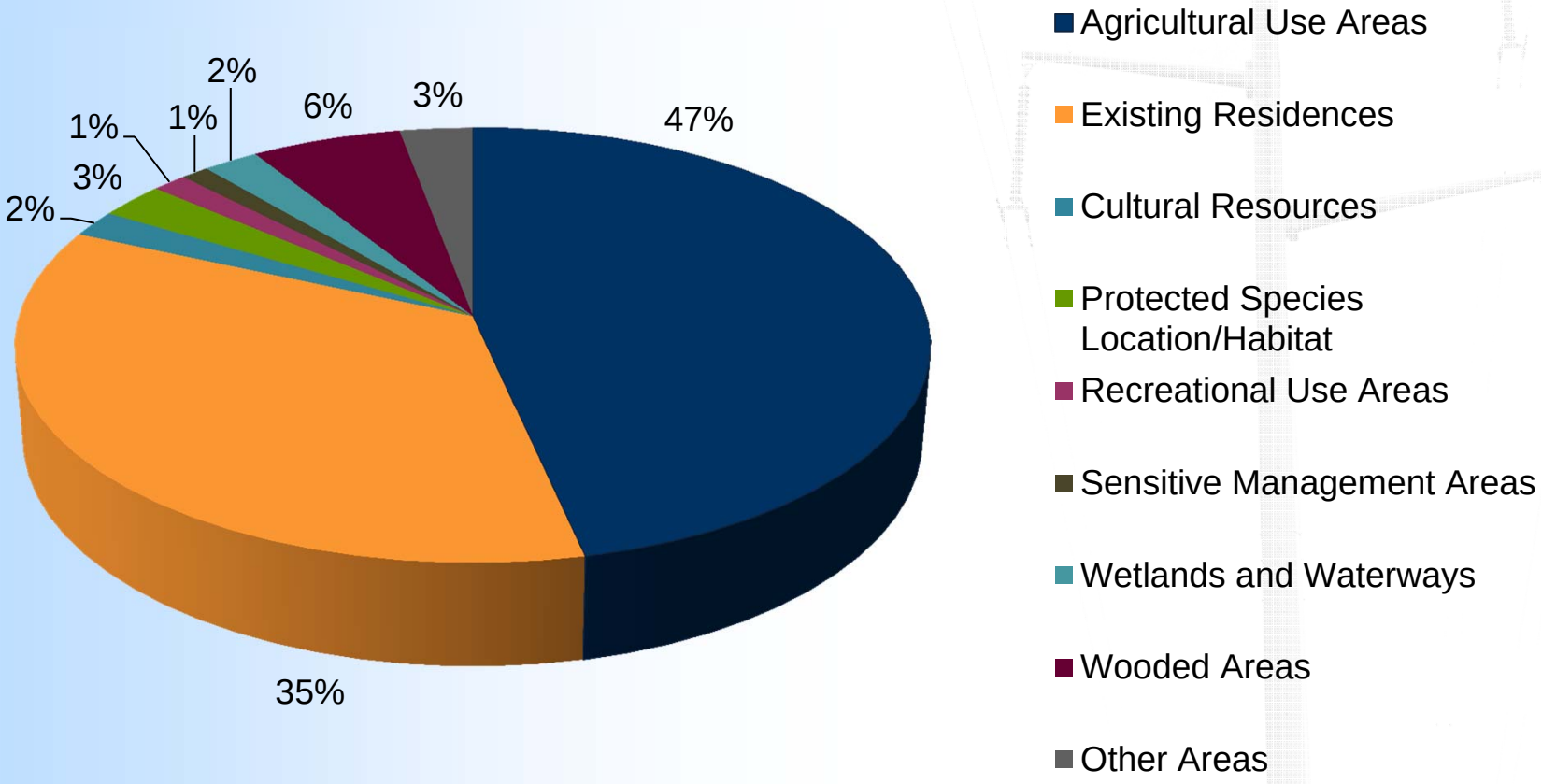
Results of Phase I Exercise

HIGH SENSITIVITIES	
Cemeteries	Prime farmland
Churches	Residential use areas
Existing drainage features	Schools
MODERATE SENSITIVITIES	
Archaeological/cultural sites	Planned residential development
Communication, radio and microwave towers	Restricted airspace and/or obstruction free zones
Conservation management areas	State, regional and local parks; designated open space and/or preserves
Designated critical habitat	Trees/woodlots
Hospitals	Water well sites
National historic landmarks	Wetlands
LOW SENSITIVITIES	
100-year floodplains	Non-private land
Commercial use areas	Nursing, retirement or assisted living facilities
Geologically sensitive areas	Other recreational use areas
Golf courses	Potential special status species habitat
Industrial use areas	Scenic highways, byways or trails
Licensed day-care centers	Sensitive management areas
Mines/quarries	Traditional cultural properties

Ameren TRANSMISSION

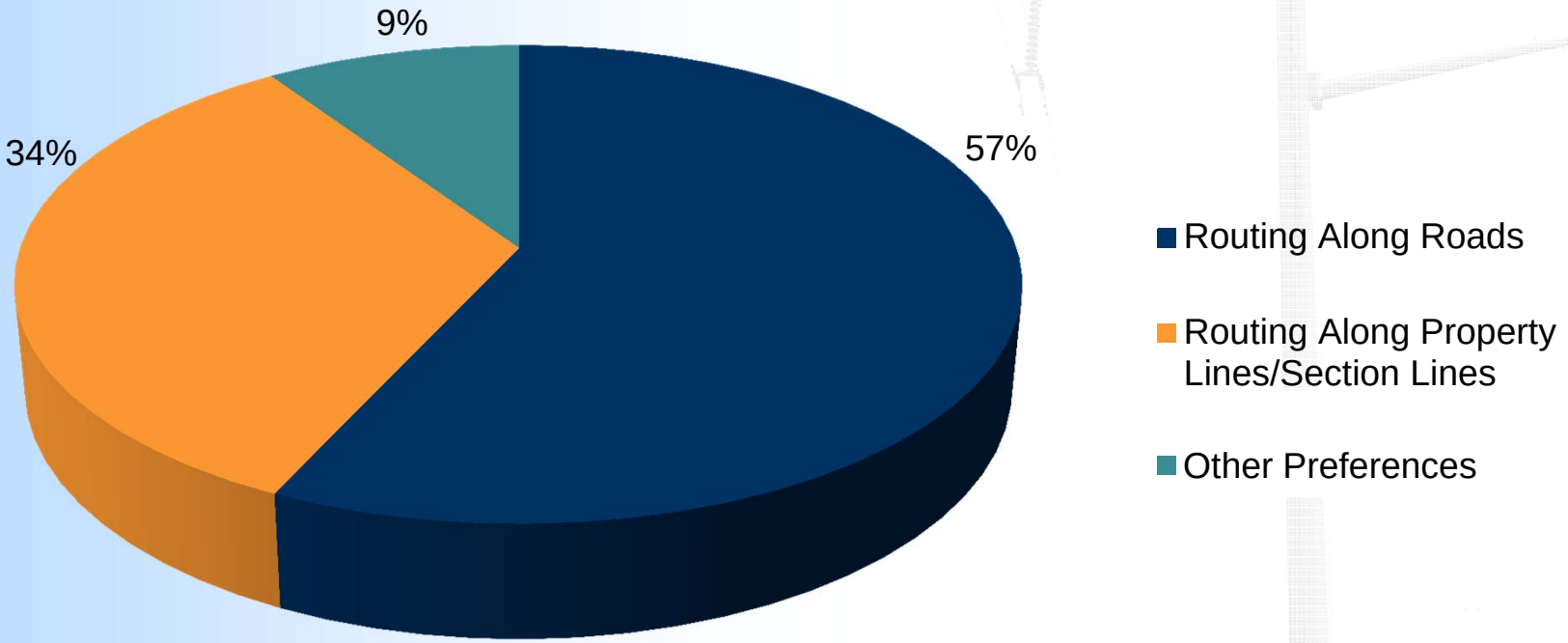

Ameren TRANSMISSION
Illinois Rivers Project
Project Overview
Legend
Project Study Area
Connection Point
Potential Route Alternatives
County Boundary
Roads
Interstate
US Highway
State Highway
Railroad
Palmyra
Quincy
Meredosia
Ipava
Rising
Sidney
Mount Zion
Pawnee
Pana
Kansas
Sugar Creek
Galesburg
Peoria
Bloomington
Champaign
Decatur
Springfield
Jacksonville
Keokuk
Kankakee
Joliet
Charleston
Terre Haute
Effingham
Alton
St. Louis
Centralia
Mount Vernon
Vincennes
Illinois
Iowa
Missouri
Indiana
Wisconsin
Michigan
Kentucky
Date: 06/28/2012
Drawn by: MLTEICHERT

Areas Most Sensitive to You



Results of Phase II Exercise

Preferences Related to Paralleling Linear Features



Results of Phase II Exercise