



Illiana Corridor Location Studies

Corridor Impact Screening Categories

Assessment Item	Location	Initial Corridor Screening			
		GIS	Manual	Source	Units
Areas					
Infrastructure					
South Suburban Airport (Inaugural)	Development	Y	N	IDOT / SSA Program Office	Total Area Crossed - Acres
South Suburban Airport (Proposed)	Development	Y	N	IDOT / SSA Program Office	Total Area Crossed - Acres
Farmland					
Illinois	Built	Y	N	County GIS Dept/ UDA	Total Area Crossed - Acres
Indiana	Built	Y	N	County GIS Dept/ UDA	Total Area Crossed - Acres
Land Cover					
IL Land Cover	Built	Y	N	USDA/State DNR	Total Area Crossed - Acres
IN Land Cover	Built	Y	N	USDA/State DNR	Total Area Crossed - Acres
Parks					
Kankakee Parks	Enviromental/Existing	Y	N	State DNR and ESRI	Total Area Crossed - Acres
Will County Parks	Enviromental/Existing	Y	N	State DNR and ESRI	Total Area Crossed - Acres
Lake County Parks	Enviromental/Existing	Y	N	State DNR and ESRI	Total Area Crossed - Acres
Nature Areas					
Midewin	Enviromental/Existing	Y	N	State DNR and ESRI	Total Area Crossed - Acres
Kankakee Conservation	Enviromental/Existing	Y	N	State DNR and ESRI	Total Area Crossed - Acres
Will County Forest Preserve Dist.	Enviromental/Existing	Y	N	State DNR and ESRI	Total Area Crossed - Acres
High Quality Natural Communities	Enviromental/Existing	Y	N	State DNR and ESRI	Total Area Crossed - Acres
Natural Areas IL	Enviromental/Existing	Y	N	State DNR and ESRI	Total Area Crossed - Acres
Nature Preserves IL	Enviromental/Existing	Y	N	State DNR and ESRI	Total Area Crossed - Acres
Indiana Managed Lands	Enviromental/Existing	Y	N	State DNR and ESRI	Total Area Crossed - Acres
Natural Communities	Enviromental/Existing	Y	N	State DNR and ESRI	Total Area Crossed - Acres
Wetlands					
Wetlands	Enviromental/Existing	Y	N	ESRI / State DNR/ County GIS/ National Wetland Survey	Total Area Crossed - Acres
Floodplains					
Illinois	Enviromental/Existing	Y	N	FEMA and County GIS	Total Area Crossed - Acres
Indiana	Enviromental/Existing	Y	N	FEMA and County GIS	Total Area Crossed - Acres
Threatened & Endangered					
Illinois	Enviromental/Existing	Y	N	State EPA, DNR, and Counties	Total Area Crossed - Acres
Indiana	Enviromental/Existing	Y	N	State EPA, DNR, and Counties	Total Area Crossed - Acres
Water Bodies (Rivers, Lakes, Ponds)					
Water Bodies	Enviromental/Existing	Y	N	ESRI / State DNR/ County GIS	Total Area Crossed - Acres
Land Parcels					
County Land Parcels	Enviromental/Existing	Y	N	County GIS Dept	Total Area Crossed - Acres
Forest Preserve Dist Will Co	Enviromental/Existing	Y	N	County GIS Dept	Total Area Crossed - Acres
Lake Co Parcels	Enviromental/Existing	Y	N	County GIS Dept	Total Area Crossed - Acres
Will Co Parcels	Enviromental/Existing	Y	N	County GIS Dept	Total Area Crossed - Acres
Kankakee Parcels	Enviromental/Existing	Y	N	County GIS Dept	Total Area Crossed - Acres
Special Waste					
Impared Lakes	Built	Y	N	County GIS Dept/ DNR	Total Area Crossed - Acres
Landfills	Built	Y	N	County GIS Dept/ DNR	Total Area Crossed - Acres
Other					
Cemeteries	Built	Y	N	SHPO/HAARGIS	Total Area Crossed - Acres
Federal Dept of Defense	Built	Y	N	ESRI / County GIS	Total Area Crossed - Acres
Golf Courses	Built	Y	N	Project Team	Total Area Crossed - Acres
Affected Buildings/Property (Surmised)					
Business Parks	Built	Y	N	ESRI/ County GIS	Total Area Crossed - Acres
Buildings	Built	Y	N	ESRI/ County GIS	Total Area Crossed - Acres
Intermodal	Built	Y	N	Project Team/ ESRI/ County GIS	Total Area Crossed - Acres
Lines					
Infrastructure					
Roads Crossed	Built	Y	N	INDOT/IDOT	Total Crossed - Miles
Railroads Crossed	Built	Y	N	ESRI/ DOT	Total Crossed - Miles
Commuter Rail	Built	Y	N	MPO / County GIS	Total Crossed - Miles
Freight Rail	Built	Y	N	ESRI/ DOT	Total Crossed - Miles



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Trails	Built	Y	N	MPO/ State DNR / County GIS Dept	Total Crossed - Miles
Pipelines	Built	Y	N	County GIS/Water Commission	Total Crossed - Miles
Transmission Lines	Built	Y	N	County GIS Dept./ Project Team	Total Crossed - Miles
Streams					
303d Streams	Enviromental/Existing	Y	N	DNR/ EPA/ County GIS Dept.	Total Crossed - Miles
Points					
Infrastructure					
Schools	Built	Y	N	County GIS Dept.	Count - Direct Hits
Cemeteries	Built	Y	N	SHPO/HAARGIS	Count - Direct Hits
Police	Built	Y	N	County GIS Dept.	Count - Direct Hits
Fire	Built	Y	N	County GIS Dept.	Count - Direct Hits
Hospitals	Built	Y	N	County GIS Dept.	Count - Direct Hits
Industrial Parks	Built	Y	N	County GIS Dept.	Count - Direct Hits
Libraries	Built	Y	N	County GIS Dept.	Count - Direct Hits
Rail Stations	Built	Y	N	MPO / County GIS	Count - Direct Hits
Places of Worship	Built	Y	N	County GIS Dept.	Count - Direct Hits
Recreation Areas	Built	Y	N	County GIS Dept.	Count - Direct Hits
Airports	Built	Y	N	County GIS Dept.	Count - Direct Hits
Ports	Built	Y	N	County GIS Dept.	Count - Direct Hits
Utilities					
Water Wells	Built	Y	N	County GIS/Water Commission/ DNR	Count - Direct Hits
Manufactured Gas Facilities	Built	Y	N	USGS	Count - Direct Hits
Electric	Built	Y	N	County GIS Dept.	Count - Direct Hits
Cell Towers	Built	Y	N	County GIS Dept.	Count - Direct Hits
Cultural Resources					
Historical Sites	Built	N	Y	SHPO/HAARGIS/ County GIS/ NRHP	Individually Assessed
Centennial Farms	Built		Y	SHPO/HAARGIS/ County GIS/ NRHP	Count - Direct Hits
Sesquicentennial	Built		Y	SHPO/HAARGIS/ County GIS/ NRHP	Count - Direct Hits
Special Waste					
Waste Facilities	Built	Y	N	County GIS Dept./ DNR/ EPA	Count - Direct Hits
Water Resources					
Dams	Built	Y	N	County GIS Dept./ DNR	Count - Direct Hits
Gauging Stations	Built	Y	N	County GIS Dept./ DNR	Count - Direct Hits
Buildings Impacted (Hand Counted in GIS)					
Residential	Built	N	Y	ESRI/ Aerial Photography/ Project Team	Count - Direct Hits
Commercial	Built	N	Y	ESRI/ Aerial Photography/ Project Team	Count - Direct Hits
Agricultural & Farms	Built	N	Y	ESRI/ Aerial Photography/ Project Team	Count - Direct Hits
Unknown	Built	N	Y	ESRI/ Aerial Photography/ Project Team	Count - Direct Hits