## Route Selection Process

IDENTIFY **STUDY AREA IDENTIFY AND MAP** SENSITIVE AREAS

**Opportunity -** A location for siting a transmission line that has minimal impacts.

**Constraint -** Areas that may be more sensitive to impacts when siting transmission lines.

Corridor - A strip of land to be evaluated for possible transmission routes.

**Route** - Centerline of a proposed transmission line between two points.

**DETERMINE SITING CONSTRAINTS AND OPPORTUNITIES** 

**DEVELOP STUDY Examples of Sensitive Areas** 

- Agricultural concerns and development
- Airports
- Residential areas
- Environmental areas
- Cultural and historic resources
- Agricultural concerns and development

## **Examples of Routing Criteria**

- Proximity to residences
- Irrigation impacts
- Use of field lines, property lines, section or half-section lines



