

## Survey

### How to survey

- 1) Find the corner of the survey area.
- 2) Crew lines up at set distances apart.
- 3) Walk a straight line until the end of area.
- 4) Look for evidence of sites.
- 5) If something is found, stop the survey line.
- 6) If it is a single artifact:
  - map and describe location
  - describe artifact
  - maybe catalog and collect artifact
- 7) If it is a site:
  - map site location
  - find site boundaries
  - map site boundaries
  - describe site and environmental info
  - take photos
  - map artifacts at site
  - maybe catalog and collect artifacts

### How to find sites

Artifacts on surface

Disturbances

- plowing

- animal burrows

- treefalls

- erosion

Modifications in surface relief

Soil crops

Crop marks

Subsurface examination

- remote sensing

- magnetometry

- soil resistivity

- ground penetrating radar

- coring

- test excavations

- shovel tests

- test units