



Transect vs. CIA (Critical Issues Analysis)

Renewable energy organizations around the country are using the Transect platform to get CIA information instantaneously. Transect also contains additional data that is above and beyond what would typically be provided in a CIA.

Have questions or would like to schedule a demo of Transect? Contact Taylor Levos at taylor.levos@transect.com or 210-951-0685.

| Feature | TRANSECT | CIA |
|--|----------|-----|
| Permit matrix: Triggers, timelines, next steps, and recommendations | ✓ | ✗ |
| Interactive map and tables: length/acreage, filter, sort, and export | ✓ | ✗ |
| 95% parcel coverage across the US | ✓ | ✗ |
| Data layers available for download as KML | ✓ | ✗ |
| Slope and aspect maps | ✓ | ✗ |
| Adjustable baselayer to all maps (street, satellite, USGS topo, etc.) | ✓ | ✗ |
| Upload your own proprietary datasets to display in report | ✓ | ✗ |
| Request additional datasets to be included in current and future reports | ✓ | ✗ |
| All data 100% referenced for clarity and transparency | ✓ | ✗ |
| Report delivered in under 60 seconds (state dependent) | ✓ | ✗ |
| No billable hours charged. One flat rate for unlimited reports. | ✓ | ✗ |
| Run multiple site options for the same project at no additional cost | ✓ | ✗ |
| Environmental experts available to chat at no extra cost | ✓ | ✗ |
| Online, interactive, and easy to share with your team | ✓ | ✗ |
| Transmission and substation data | ✓ | ✗ |
| Transect Catalog: tens of millions of rows of industry-specific data | ✓ | ✗ |
| Title information | ✓ | ✗ |
| Preliminary hazardous materials database check | ✓ | ? |
| Site basics: size, location, etc | ✓ | ✓ |
| Waters, wetlands, floodplains, watersheds | ✓ | ✓ |
| Protected species data and preliminary habitat assessment | ✓ | ✓ |
| Setting: Soils, contours, geology, ecoregion, land cover/existing use, etc | ✓ | ✓ |
| Land ownership (private/tribal, natural areas, refuges, etc) | ✓ | ✓ |
| National Register of Historic Places | ✓ | ✓ |
| Regulation summaries: Federal, state, and county/municipal | ✓ | ✓ |
| PDF Format | ✓ | ✓ |

