

**GIS DATA DELIVERY STANDARDS
FOR CONTRACTORS COMPLETING PROJECTS
WITH A GIS COMPONENT**

All data layers developed by the consultant and used on a project that has a GIS component must include the following:

1. Format: ARCINFO export format with no compression or AutoCAD dxf format or ARCINFO shapefile format.
2. Coordinate system: All data will use the following coordinate system
Stateplane Colorado Central Zone
FIPS Zone 502
Units: US Survey Feet
Horz Datum: NAD83/92 adjusted to the HARN
Vert Datum: NAVD88
3. Metadata: All data layers must have metadata that conforms to the Federal Geographic Data Committee Standards (FGDC)
4. Media: All information will be written to CDROM, using ISO9000 standard and include documentation describing the files contained on the CDROM.

NOTE: Adobe Illustrator, Quark Express or other drawing programs do not constitute GIS format and do not support coordinate systems.