

Program Overview
AGTEK Site Modeling Products Compared

| Sample of AGTEK Earthwork Program Features | AGTEK 4D Products | | AGTEK 3D Products (Discontinued and Unsupported) | | | |
|---|-------------------|-----------------|--|------------------------------|------------------------------|----------------------------------|
| | Earthwork 4D | Gradework 4D | Earthwork 3D | SitePlan 3D | SiteModel 3D | GradeModel 3D |
| Program Architecture | 64-bit / 32-bit | 64-bit | 32-bit | 32-bit | 32-bit | 32-bit |
| Compatible Windows Operating Systems | 7 / 8 / 10 / 11 | 7 / 8 / 10 / 11 | XP / Vista / 7 / 10 (v1803+) | XP / Vista / 7 / 10 (v1803+) | XP / Vista / 7 / 10 (v1803+) | XP / Vista / 7 / 8 / 10 (v1803+) |
| Internet Key (Cloud-Based Product License) | • | • | | | | • |
| Scaled Paper Plan-View Digitizing | | | • | • | | |
| Scaled Paper Plan + Profile Digitizing | | | • | • | | |
| Scaled PDF/TIF/JPG/PNG/GIF/BMP Digitizing | • | • | Add \$ | | Add \$ | • |
| From PDF Plan View | • | • | Add \$ | | Add \$ | • |
| From PDF Plan + Profile | • | • | | | | |
| From PDF Cross Sections (add Highway Module) | Add \$ | Add \$ | Add \$ | | Add \$ | • |
| Import PDF/TIF/JPG/PNG/GIF/BMP Background Images | • | • | Add \$ | | Add \$ | • |
| Retain Imported Native Vector PDF Layers | • | • | | | | |
| Hot-Key Cycles Displayed Background Image | • | • | | | | |
| Dedicated Background Images Layer | • | • | | | | |
| Image Selection Utility | | • | | | | |
| Import AGTEK ESW/AGT Files | • | • | • | | • | • |
| Import DWG/DGN/DXF/LN3/TN3/TTM Files | • | • | • | | • | • |
| Import 12d Model Archive Files (12da/12daz) | | • | | | | |
| Import NEZ ASCII Text Files (Survey Shots) | • | • | • | | • | • |
| Stockpile Guide | | • | | | | |
| Import UAS Point Cloud/Image Files (Down-Sampled) | • | • | | | | |
| Import UAS Point Cloud/Image Files (Full Size/Full Res) | | • | | | | |
| Drone Topo Guide | | • | | | | |
| Import LandXML Files (Contours/Breaklines/TIN) | • | • | | | | |
| Import Google Earth KML/KMZ Files | • | • | | | | |
| Export Volume Reports (File Format) | .xlsx / .txt | .xlsx / .txt | .txt | .txt | .txt | .txt |
| Export DXF/DWG Files | • | • | • | | • | • |
| Export IFC Files | | • | | | | |
| Export LN3/TN3/TTM/HMC3D (iCON) Files | • | • | • | | • | • |
| Custom Export Line Colors for Output by Line Labels | • | • | | | | |
| Manage Export Colors Utility | | • | | | | |
| Display Custom Export Line Colors in Edit/Entry Modes | | • | | | | |
| Export NEZ/XYZ ASCII Text Files | • | • | • | | • | • |
| Export EMF/VRML Files | • | • | • | | • | • |
| Export Google Earth KMZ Files | • | • | | | Add \$ | • |
| Export LandXML Files (Contours/Breaklines/TIN) | • | • | | | | |
| Export (Native Print to) PDF File | • | • | | | | • |
| Join/Break Line/Trim/Fillet/Move Point Functions | • | • | • | • | • | • |

Program Overview
AGTEK Site Modeling Products Compared (Cont.)

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|--|-------------------|-------------------|--|-------------|--------------|---------------|
| | Earthwork 4D | Gradework 4D | Earthwork 3D | SitePlan 3D | SiteModel 3D | GradeModel 3D |
| Radius/Rectangle/Circle Drawing Tools | • | • | • | • | • | • |
| Offset Line Utility | • | • | • | • | • | • |
| Apply Template Utility | • | • | | | | |
| Strata Material Sub-Surfaces (Max. # Allowed) | 9 | 9 | 8 | 8 | 8 | 8 |
| Strata Entry Options (Elev./Depth/Thickness/Import/Code) | D / I | E / D / T / I / C | D / I | D | D / I | D / I |
| Clip Strata Utility | • | • | | | | |
| Stripping Areas/Sectional Areas/Report Regions | • | • | • | • | • | • |
| Group/Color/Pattern/Code for Strip/Section/Report Areas | | • | | | | |
| Balance Regions Entry (Polygon) | • | • | • | | • | • |
| Balance Regions Entry (Paint) | | • | • | | • | |
| Trackwork Haul Planning/Production Analysis Module | Add \$ | Add \$ | | | | |
| Annotation Entry/Auto Pad Utility | • | • | • | | • | • |
| Shrink-Wrap Utility | | • | | | | |
| Georeference Job File | • | • | | | Add \$ | • |
| Documentation Layer for Project Notes and Images | • | • | | | | |
| Add New Surface Utility (Max. # Allowed) | 8 | 32 | 2 | 0 | 2 | 2 |
| Manage Surfaces Utility | • | • | | | | |
| Convert Daylights Utility | • | • | | | | |
| Conform Utility (Surface/Data Lines Options) | • | • | • | | • | • |
| Copy/Paste Surface Layer Data | • | • | • | | • | • |
| Cut/Paste Surface Layer Data | • | • | | | | |
| Transfer Design/Subgrade/Stripped Utility | • | • | • | • | • | • |
| Stage Over-Ex/Apply Survey/Lowest Surface Utilities | • | • | • | | • | • |
| Stage Into Utility (Any Surface) | • | • | | | | |
| Over-Ex Guide | | • | | | | |
| Cut/Fill Lines Utility | • | • | • | | • | • |
| Contour Surface Utility | • | • | • | | • | • |
| View Water Flow Utility | • | • | • | | • | • |
| Slope Colors Display Function | | • | | | | |
| Slope Boundaries Utility | | • | | | | |
| Generate Baseline Cross-Sections | • | • | • | | • | • |
| Length/Area Reporting Utility | • | • | • | • | • | • |
| Autonomous GPS Interface (Grade Simulation) | • | • | • | • | • | • |
| RTK GPS Interface Option | Add \$ | Add \$ | Add \$ | | Add \$ | Add \$ |
| Integrated Materials/Underground/Trackwork Modules | | Add \$ | | | | |
| Highway Module (X-Sects/COGO/Mass Diagram) | Add \$ | Add \$ | Add \$ | | Add \$ | • |
| Comprehensive Volume Report (Report Regions) | • | • | • | • | • | • |
| Horiz. Slice/Haul Volume Reports (Balance Regions) | • | • | • | • | • | • |