

Program Overview
AGTEK Site Modeling Products Compared

Sample of AGTEK Earthwork Program Features	AGTEK 4D Products		AGTEK 3D Products (Discontinued and Unsupported)			
	Sitework 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 Image Files	•	•	Add \$		Add \$	•
Hot-Key Multiple PDF Sheet Transitions	•	•				
Image Selection Utility		•				
Retain Imported Native Vector PDF Layers	•	•				
Import AGTEK ESW Files	•	•	•		•	•
Import DWG/DGN/DXF/LN3/TN3/TTM Files	•	•	•		•	•
Import NEZ ASCII Text Files	•	•	•		•	•
Import UAS Point Cloud/Image Files (Full Size/Full Res)		•				
Import UAS Point Cloud/Image Files (Down-Sampled)	•	•				
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 LN3/TN3/TTM/HMC3D (iCON) Files	•	•	•		•	•
Custom Export Line Colors for Output by Line Labels	•	•				
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	•	•				•
Offset/Join/Break Line/Trim/Fillet/Move Point Functions	•	•	•	•	•	•
Rectangle/Circle Tools	•	•	•	•	•	•
Clip Strata/Convert Daylights	•	•				

Program Overview
AGTEK Site Modeling Products Compared (Cont.)

Sample of AGTEK Earthwork Program Features	AGTEK 4D Products		AGTEK 3D Products (Discontinued and Unsupported)			
	Sitework 4D	Gradework 4D	Earthwork 3D	SitePlan 3D	SiteModel 3D	GradeModel 3D
Substrata Surfaces (# Allowed)	9	9	8	8	8	8
Stripping Areas/Sectional Areas/Report Regions	•	•	•	•	•	•
Balance Regions Entry (Polygon)	•	•	•		•	•
Balance Regions Entry (Paint)		•	•		•	
Trackwork Haul Planning/Production Analysis Module	Add \$	Add \$				
Annotation Entry/Auto Pad Utility	•	•	•		•	•
Georeference Job File	•	•			Add \$	•
Documentation Layer for Project Notes and Images	•	•				
Background Images Layer	•	•				
Image Selection Utility		•				
Transfer Design/Subgrade Utility	•	•	•	•	•	•
Conform Utility (Surface/Data Lines)	•	•	•		•	•
Add Intermediate Surfaces (# Allowed)	8	32	2	0	2	2
Copy/Paste Surface Layer Data	•	•	•		•	•
Cut/Paste Surface Layer Data	•	•				
Stage Over-Ex/Apply Survey/Lowest Surface Utilities	•	•	•		•	•
Stage Into Utility (Any Surface)	•	•				
Apply Template Utility	•	•				
Cut/Fill Lines Utility	•	•	•		•	•
Contour Surface Utility	•	•	•		•	•
View Water Flow Utility	•	•	•		•	•
Generate Baseline Cross-Sections	•	•	•		•	•
Length/Area Reporting Utility	•	•	•	•	•	•
Autonomous GPS Interface (Grade Simulation)	•	•	•	•	•	•
RTK GPS Interface Option	Add \$	Add \$	Add \$		Add \$	Add \$
Highway Module (X-Sects/H-V COGO/Mass Diagram)	Add \$	Add \$	Add \$		Add \$	•
Comprehensive Volume Report	•	•	•	•	•	•
Horizontal Slice Volumes/Report (Balance Regions)	•	•	•		•	•