

2021 Virtual Workshops 1-6 Tips & Tricks in Carlson Software and Wrap Up Recorded 12/01/2022

This 2021 Virtual CAD Workshop session, led by Jennifer DiBona of That CAD Girl, focuses on practical CAD fundamentals including line types, line weights, and dimension styles in AutoCAD and Carlson Software. The session provides detailed demonstrations, explanations of key settings, and best practices for achieving consistent, professional-quality drawings.

Key Topics:

- Understanding and controlling line type display (LTscale, PLineGen, PSLTscale)
- Creating and editing custom line types with text
- Managing line weights and CTB plot styles
- Setting up and scaling dimension styles effectively

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This session was presented by Jennifer DiBona on 12/01/2022.

2021 Virtual Workshops 1-5

Tips & Tricks in Carlson Survey

Recorded 12/01/2022

This Carlson Software virtual workshop, led by Doug Aaberg, provided advanced tips and tricks for Carlson Survey users, focusing on configuration management, field-to-finish workflows, and CAD efficiency tools. The session covered settings migration, annotation management, field text automation, grid-to-ground scaling, and practical drafting shortcuts for survey professionals.

Key Topics:

- Carlson Settings Server and configuration management
- Field-to-Finish setup and standardization
- Annotative text, field text, and title block automation
- Grid-to-ground and rotation angle tools
- Drafting productivity commands and bug discussions

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This session was presented by Doug Aaberg on 12/01/2021.

2021 Virtual Workshops 1-4

Tips & Tricks in Carlson Civil & Hydrology

Recorded 12/01/2021

This virtual workshop session, led by Mark Long from Carlson Software, explores advanced design workflows in Carlson Civil, focusing on RoadNet, hydrology, and utility network tools. Attendees learned practical tips for roadway design, intersection grading, sewer and stormwater modeling, and creating custom structures for efficient civil engineering design.

Key Topics:

- RoadNet advanced features and intersection control
- Grading, pad elevation, and contour management
- Sewer and storm drainage network design
- Utility network setup and waterline crossings
- Custom structure and inlet creation

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This session was presented by Mark Long on 12/01/2021.

2021 Virtual Workshops 1-2
Tips & Tricks for

Standardizing Carlson Software with IntelliCAD

Recorded 12/01/2022

This session from That CAD Girl's 2021 Virtual Workshops features Travis Maxwell presenting advanced Carlson Software and IntelliCAD techniques for establishing and maintaining CAD standards. The webinar covers fonts, line types, blocks, symbol libraries, and tool palettes to streamline drafting workflows and ensure consistent, efficient project delivery.

Key Topics:

- Managing fonts, line types, and CAD standards in Carlson Software
- Creating and scaling custom blocks and symbols
- Setting up shared symbol libraries and tool palettes
- Troubleshooting IntelliCAD compatibility issues
- Implementing company-wide CAD standards and workflows

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This session was presented by Travis Maxwell on 12/01/2021.

2021 Virtual Workshops 1-1

Overview of Carlson Software Products

Recorded 12/01/2021.

This virtual workshop introduces Carlson Software's core CAD tools, licensing options, and interoperability with AutoCAD and IntelliCAD. Jennifer DiBona demonstrates setup, field-to-finish workflows, surface modeling, lot design, and road network creation for surveyors and civil engineers.

Key Topics:

- Carlson Software overview and independence
- Licensing, installation, and maintenance structure
- Field-to-Finish, surfaces, and data management
- GIS and Google Earth integration
- LotNet and RoadNet design workflows

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This session was presented by Jennifer DiBona on 12/07/2021.