

Introduction to Carlson Software – Settings Setup Configuration & Points

A Virtual Webinar Using Carlson Software – Learn to Configure Settings and Points

This webinar introduces new Carlson Software users to the essential setup and configuration steps for efficient CAD project management. It covers interface customization, data and settings folder organization, template creation, and point import workflows.

Key Topics:

- Carlson Software user interface and configuration
- Project and data folder setup
- Creating and managing templates
- Importing and editing points
- Linking data and settings files

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This session was presented by Jennifer DiBona on 02/01/2021.

That CAD Girl

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Introduction to Carlson Software – Settings Setup Configuration & Points

A Virtual Webinar Using Carlson Software – Learn to Configure Settings and Points

This webinar introduces new and intermediate Carlson Software users to key setup and configuration processes, including

default settings, project folder structures, and point management. The session demonstrates how to customize templates, manage data and settings files, and optimize workflows for survey and CAD projects.

Key Topics:

- Carlson Software user interface and configuration
- Project and data folder setup
- Drawing templates and default settings
- Managing points, layers, and text styles

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This session was presented by Jennifer DiBona on 11/4/2021.

Introduction to Carlson Software – Settings Setup Configuration & Points

A Virtual Webinar Using Carlson Software – Learn to Configure Settings and Points

This webinar introduces new and existing Carlson Software users to the fundamentals of configuring settings, managing data and

project folders, and working with points in Carlson Survey and Civil. Jennifer from That CAD Girl demonstrates how to navigate the interface, set up templates, and maintain efficient file organization for CAD and surveying workflows.

Key Topics:

- Carlson Software interface and configuration
- Project and data folder management
- Drawing templates and point settings

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This session was presented by Jennifer DiBona on 10/6/2021.

Annotation in Carlson Software-the Basics

A Virtual Webinar Using Carlson Software – Learn to Standardize Annotation

This webinar provides a foundational overview of annotation tools and settings in Carlson Software, focusing on text styles, scaling, and labeling techniques across modules. It demonstrates how to standardize annotation for consistent plotting and efficient drafting workflows.

Key Topics:

- Text style management and configuration
- Annotation scaling and plotted size concepts
- Auto Annotate, area labels, and point text setup
- Managing offsets, leaders, and line/curve tables
- Practical annotation examples for survey and civil drawings

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This session was presented by Jennifer DiBona on 10/18/2021.

2020 Virtual Workshops Session 2-4 P3D Topo Hydro&Dynamic CAD Software VIP Round Table Recorded 12/16/2020.

This virtual workshop session, led by Bruce Carlson, provides an in-depth demonstration of Carlson Precision 3D Hydrology (P3D Hydro) and its integration with Carlson CAD modules. The training covers intelligent TIN modeling, storm sewer and culvert design, hydrology analysis, and dynamic CAD synchronization for civil engineering workflows.

Key Topics:

- Intelligent TIN surfaces and runoff coefficient mapping
- Integration between Carlson Hydrology and Precision 3D Hydro
- Storm sewer and culvert design automation
- Dynamic CAD linkage and real-time updates
- Channel and liner analysis, parking lot design automation

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This session was presented by Jennifer DiBona on 12/16/2020.

2020 Virtual Workshops Session 2-2 Carlson Desktop Software VIP Round Table Recorded 12/16/2020

This Carlson Software virtual workshop featured a live “Ask the Experts” roundtable focused on desktop software, including Carlson Survey, Civil, Construction, and IntelliCAD. Developers and support leaders discussed common technical issues, new features, and user wishlist items for upcoming releases.

Key Topics:

- IntelliCAD 10 graphics settings and troubleshooting
- Carlson Cloud communication and wishlist enhancements
- Road design and divided highway modeling

- Common tech support issues and fixes
- Dynamic labeling, MText improvements, and GIS integration

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This session was presented by Jennifer DiBona on 12/16/2020.

2020 Virtual Workshop Session 1-7 Survey Project from Start to Finish with Field to Finish & Surfaces Recorded 12/15/2020

This Carlson Software virtual workshop, led by Jennifer DiBona, walks participants through a complete survey project workflow using Carlson Survey—from importing field data and creating coordinate files to deed entry, field-to-finish processing, surface modeling, and final sheet setup. The session emphasizes practical command usage, data organization, and troubleshooting techniques for real-world survey drafting.

Key Topics:

- Importing and managing point data (CRD/CRDB files)
- Deed entry, correlation, and processing
- Field-to-Finish setup and drawing automation
- Surface modeling and triangulation

- Annotation, labeling, and sheet preparation
- Integration with Carlson GIS and Google Earth imagery

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This session was presented by Jennifer DiBona on 12/15/2020.

2020 Virtual Workshop 1-6 Case Study Q&A/Project Overview Using Carlson in Civil & Hydrology Design Recorded 12/15/2020

This virtual workshop session features Carlson Software's Mark Long demonstrating real-world civil engineering workflows using Carlson Civil Suite. The presentation covers subdivision design, grading, stormwater management, and road network modeling with practical tips and live demonstrations.

Key Topics:

- Carlson Civil Suite workflow for civil engineering projects
- Subdivision and roadway design techniques
- Dirt quantity calculations and balancing
- Super elevation and North Carolina DOT standards

- RoadNet, templates, and intersection management

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This session was presented by Mark Long on 12/15/2020.

2020 Virtual Workshop 1-5 Case Study: Q&A/Project Overview of Using Carlson to Create Machine Control Models Recorded 12/15/2020

This virtual workshop, led by Walt Wiles of Terrain Technology, provides an in-depth walkthrough of building GPS-ready 3D surface models using Carlson Civil and IntelliCAD. The session covers drawing preparation, data cleanup, layer management, and model triangulation for machine control applications.

Key Topics:

- Carlson Civil and IntelliCAD setup for model building
- Data preparation and drawing cleanup
- Layer management and naming conventions
- Creating and editing 3D polylines and surfaces
- Exporting models for machine control (Topcon, Trimble)

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This session was presented by Walt Liles on 12/15/2020.

2020 Virtual Workshop 1-3 Annotation Tips & Tricks for Land Surveyors Recorded 12/15/2020

This Carlson Software virtual workshop, led by Jeremy Taylor, demonstrates efficient methods for annotating subdivision plats in Carlson CAD. It covers manual and automated annotation, lot closure verification, line and curve tables, and practical workflow tips for surveyors.

Key Topics:

- Carlson Software annotation tools and defaults
- Auto Annotate and line/curve table automation
- Creating and managing lot files and closure reports
- Area labeling and area tables for small lots
- Troubleshooting annotation issues and CAD cleanup

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This session was presented by Jeremy Taylor on 12/15/2022.