

Introduction to Carlson Software – Settings, Setup, Configuration & Points

A Virtual Webinar Using Carlson Software – Learn Carlson Setup Webinar Workflows for Points and Projects

This beginner-friendly webinar introduces participants to the foundational setup and configuration of Carlson Software, including how to manage technical support, builds, drawing templates, and point settings. Hosted by That CAD Girl, it offers real-world guidance for configuring an efficient working environment and establishing repeatable standards.

Key Topics:

- Carlson configuration and user support setup
- Drawing and project folder management methods
- Build version control and bug troubleshooting
- Point display, annotation scaling, and template creation
- Creating and managing Carlson configuration (.CFG) files

Descriptions, transcripts and other details of this recording have been AI-generated and may contain errors.

This session was presented by Jennifer DiBona on 11/01/2017.

Introduction to Carlson Software – Settings, Setup, Configuration & Points

A Virtual Webinar Using Carlson Software – Learn Carlson Software setup webinar workflows for points and configuration

This introductory Carlson Software webinar provides a step-by-step walkthrough of key configuration, setup, and project management practices. Attendees learn how to establish Carlson defaults, manage project folders, templates, and points, and optimize workflows for accuracy and efficiency.

Key Topics:

- Carlson configuration and setup fundamentals
- Project and data folder organization
- Drawing setup and annotation standards
- Points management, display, and scaling
- Working with templates and linework

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This session was presented by Jennifer DiBona on 06/01/2017.

Introduction to Carlson Software – Settings, Setup, Configuration & Points

A Virtual Webinar Using Carlson Software – Learn setup, configuration, and point workflows in an Intro to Carlson webinar

This introductory webinar provides new and returning Carlson Software users with a structured walkthrough of essential setup, configuration, and workflow steps in the Carlson desktop environment. The session covers configuration management, data-folder organization, drawing setup, point display, templates, and practical tips for maintaining consistency and efficiency across projects.

Key Topics:

- Carlson Configure fundamentals (General Settings, Project & Data Folders, Drawing Setup)
- Organizing and linking project files (.CRD, .TIN, .DWG)
- Understanding drawing templates and the National CAD Standard (NCS) layers
- Importing and displaying points; managing scales and attribute layouts
- Saving and restoring configuration files (.CFG)

- Clarifying version and build maintenance (2017 vs 2018)

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This session was presented by Jennifer DiBona on 10/03/2017.

Introduction to Carlson Software – Settings, Setup, Configuration & Points

A Virtual Webinar Using Carlson Software – Learn Carlson setup and point annotation workflows

This recorded webinar by That CAD Girl provides an in-depth introduction to Carlson Software, including installation configuration, data folder management, use of templates, annotation scaling, and practical CAD workflow tips for survey and civil users.

Attendees learn how to set up drawing defaults, manage point files, adjust annotation sizes consistently, and apply Carlson's field-to-finish tools effectively.

Key Topics:

- Carlson program configuration and default settings

- Project and data folder structures (Drawing vs Project folders)
- Template (DWT) setup and customization
- Annotation scaling logic: height × scale = plotted size
- Managing point files (CRD) and field-to-finish workflow
- Drawing setup for scales, text, and symbols
- Quick Keys, snap options, and best practices in 2D vs 3D drafting

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This session was presented by Jennifer DiBona on 01/31/2017.

GIS Data Collection for Surveyors by Jeremy Taylor PLS

A Virtual Webinar Using Carlson SurvCE and SurvPC – Learn Carlson GIS Data Collection Webinar Workflows

This training webinar demonstrates how surveyors can collect, manage, and exchange GIS data with municipalities using Carlson SurvCE and SurvPC. The session walks through exporting Esri data, importing it into Carlson software, collecting attributes in the field, and linking GIS features to CAD drawings.

Key Topics:

- Esri GIS data export and CAD integration
- Field data collection using SurvCE/SurvPC
- Creating and managing GIS attributes
- Using CRDB, VTT, and related Carlson file types
- Bringing field attribute data back into Carlson Survey

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This session was presented by Jennifer DiBona on 04/05/2017.

Field to Finish with Doug Aaberg, PLS

A Virtual Webinar Using Carlson Software – Learn Carlson Survey point staking webinar workflows

This recorded webinar features Carlson Software's Doug Aaberg demonstrating the complete setup and workflow of the *Field to Finish* process within Carlson Survey. The session teaches how to configure code tables, manage attributes and layers, and automate CAD drafting directly from field data collection.

Key Topics:

- Introduction to Carlson's Field to Finish workflow
- Setting up and editing Field Code Tables (FLD files)
- Attributes vs. text-based labeling workflows
- Layer management best practices
- Using templates for efficiency (e.g., curbs, ramps, trees)
- Incorporating special codes and GIS attributes
- Managing survey points, breaklines, and automated surface modeling

Descriptions, transcripts and other details of this recording have been AI-generated and may contain errors.

This session was presented by Doug Aaberg on 08/15/2017.

Working with Carlson Hydrology Drafting Pipes and Structures

A Virtual Webinar Using Carlson Software – Learn Carlson Hydrology Storm Sewer Drafting for Pipes and Structures

This webinar introduces the foundational drafting tools and network-design capabilities in Carlson Hydrology. It covers setup, surface integration, centerlines, profiles, sewer network creation, and labeling workflows essential for building storm

and sanitary systems.

Key Topics:

- Carlson Hydrology drafting fundamentals
- Working with surfaces, profiles, and centerlines
- Sewer network setup, pipes, and structures
- Drawing and labeling hydrology elements
- Integration with Carlson Civil

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This session was presented by Jennifer DiBona on 04/13/2017.

Working with Carlson Hydrology Drafting Pipes and Structures

A Virtual Webinar Using Carlson Hydrology – Learn storm sewer drafting for pipes and structures

This webinar introduces the process of drafting pipes and structures using Carlson Hydrology and related Civil tools. It covers creating sewer networks, profiles, and surface interactions for accurate drainage and utility design workflows.

Key Topics:

- Profile creation and labeling in Carlson Civil and Hydrology
- Drawing sewer networks and stormwater systems
- Drafting profiles, structures, and pipes for design documentation

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This session was presented by Jennifer DiBona on 12/19/2017.

Dirty Data Transfer between Carlson and other programs

A Virtual Webinar Using Carlson Software – Learn Carlson data transfer webinar workflows for Civil 3D files

This webinar explains practical methods to exchange point, surface, and project data between Carlson Software and Autodesk Civil 3D. It covers handling proxy entities, converting data formats, and using LandXML files for reliable cross-platform interoperability.

Key Topics:

- Converting Civil 3D proxy entities (points and surfaces) i

- nto Carlson formats
- Understanding Civil 3D style dependencies when saving and sharing
- Using LandXML for cross-platform data exchange
- Exporting Civil 3D data to AutoCAD and implications of exploded geometry

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This session was presented by Jennifer DiBona on 08/24/2017.

Coordinate Transformations – Localizations with Jeremy Taylor PLS

A Virtual Webinar Using Carlson Software – Learn Carlson coordinate localization webinar workflows for GPS control

This recorded webinar features Jeremy Taylor demonstrating Carlson Software tools for performing coordinate transformation and localization tasks in both desktop and field applications. Attendees learn practical workflows for translating, rotating, aligning, scaling, and localizing survey coordinates, as well as managing grid-to-ground adjustments in SurvCE/SurvPC.

Key Topics:

- Coordinate translation, rotation, and alignment in Carlson Desktop tools
- Localization techniques in Carlson SurvCE / SurvPC
- Grid-to-ground scaling and field-to-finish workflows
- Coordinate file management and history tracking

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This session was presented by Jeremy Taylor on 06/15/2017.