

Introduction to Carlson Software-Settings, Setup, Configuration & Points Recorded 3/10/2020

This webinar provides a detailed walkthrough of Carlson Software's configuration and setup options, focusing on managing default settings, project folder structures, and point display configurations. Attendees learn how to streamline workflows, maintain consistency across projects, and customize templates for survey and civil design work.

Key Topics:

- Carlson Configure and Drawing Setup
- Project and Data Folder organization methods
- Point symbol, text, and layer defaults
- Template (DWT) creation and customization
- Managing horizontal scales and plotted text heights

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

This session was presented by Jennifer DiBona on 03/10/2020.

Introduction to Carlson

Software-Settings, Setup, Configuration & Points Recorded 2/4/2020

This webinar introduces new users to Carlson Software, focusing on system configuration, project folder management, drawing setup, and point handling. It covers practical steps for setting up defaults, managing data paths, and customizing point display and annotation for consistent CAD standards.

Key Topics:

- Carlson Configure and Drawing Setup
- Project and Data Folder organization
- Point file management (CRD, text imports, drawing points)
- Annotation scaling and plotting standards
- Saving and loading configuration (CFG) files

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This session was presented by Jennifer DiBona on 02/04/2020.

Introduction to Carlson Software-Settings, Setup,

Configuration & Points

Recorded 1/6/2020

This webinar introduces new users to Carlson Software's core configuration tools, default settings, and point management workflows. It covers system setup, drawing configuration, project folder structures, and practical tips for managing points, symbols, and annotation scales efficiently.

Key Topics:

- Carlson Configure and Drawing Setup
- Project and Data Folder organization (Drawing vs. Project Folder)
- Point creation, import, and display settings
- Managing scales, symbols, and annotation sizes
- Saving and restoring configuration files (CFG)

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This session was presented by Jennifer DiBona on 01/06/2020.

Drawing Cleanup for Model Building and Construction Staking

Recorded 11/6/2020

This webinar, hosted by That CAD Girl and presented by Walt Liles of Terrain Technology, provides an in-depth walkthrough of Carlson Software's *Drawing Cleanup* tools for preparing CAD files for construction staking and machine control modeling. The session covers best practices for reducing file size, cleaning DWGs, converting entities, and managing layers to optimize performance in field applications.

Key Topics:

- Carlson Drawing Cleanup workflow and settings
- File size optimization for GPS and machine control
- Layer management and XREF handling
- Converting Civil 3D and LDD entities into Carlson formats
- Creating and exporting points for layout and staking

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This session was presented by Walt Liles on 11/06/2020.

Deeds of Lots and Lots of Lot Recorded 5/12/2020

This webinar demonstrates how to use Carlson Survey tools to create and manage property deeds, lot boundaries, and subdivision layouts. It covers deed entry, editing, labeling, legal description generation, and automated lot network design for surveyors and

d civil designers.

Key Topics:

- Entering and editing deed descriptions (PDD files)
- Creating and labeling lots and boundaries
- Legal description writer and map check tools
- Lot network setup for subdivision design
- Automating setbacks and building footprints

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This session was presented by Jennifer DiBona on 05/12/2020.

Taking a Survey Project from Field to Plotted Sheet Recorded 08/16/2018

This webinar provides a complete walkthrough of managing a survey project in Carlson Software—from initial setup and importing field data to creating surfaces, labeling, and producing final deliverables. It demonstrates practical workflows, configuration tips, and best practices for surveyors using Carlson Survey and Field-to-Finish tools.

Key Topics:

- Carlson Survey project setup and configuration
- Importing and managing point data (CRD, ASCII)

- Field-to-Finish processing and layer management
- Deed entry, correlation, and legal description tools
- Surface creation, contouring, and annotation
- Map finishing: legends, scales, and title blocks

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This session was presented by Jennifer DiBona on 08/16/2018.

Site Grading Tips & Tricks Recorded 12/19/2018

This webinar by That CAD Girl demonstrates practical grading workflows in Carlson Software, covering surface creation, merging, and pad design techniques. It provides step-by-step examples for building, editing, and inspecting TIN surfaces and grading pads using Carlson Survey, Civil, and Construction modules.

Key Topics:

- Creating and merging TIN surfaces
- Using public elevation data (NED/USGS)
- Pad grading and slope projection
- Design Pad Template vs. manual grading
- 3D Polyline and elevation editing tools

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This session was presented by Jennifer DiBona on 12/19/2018.

Overview of Carlson GIS

Recorded 09/25/2018

This webinar provides a practical introduction to Carlson GIS, demonstrating how to import, manage, and visualize geospatial data such as shapefiles, images, and parcel information. It covers fundamental GIS setup, data linking, querying, labeling, and exporting to Google Earth using Carlson GIS tools.

Key Topics:

- Importing and managing ESRI shapefiles
- Setting up GIS feature and database files
- Using queries, labeling, and inspector tools
- Integrating imagery and exporting to Google Earth
- Creating and maintaining parcel-based GIS databases

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This session was presented by Jennifer DiBona on 09/25/2018.

**Deeds of Lots and Lots of
Lots... Deed Entry &**

Correlation, Legal Description Writer & More Recorded 07/18/2018

This webinar provides a detailed walkthrough of Carlson Survey's tools for creating, editing, and managing property lots and deeds. It covers deed entry, correlation, legal description writing, and lot network automation using Carlson's WA Net and related utilities.

Key Topics:

- Entering and processing deed descriptions
- Deed correlation and alignment with survey data
- Legal description writer configuration
- Lot creation and labeling tools
- Lot File and Lot Network (WA Net) workflows

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This session was presented by Jennifer DiBona on 07/18/2018.

Centerlines, Profiles & Overview of RoadNet

Recorded on 3/26/20

This webinar provides a step-by-step introduction to creating centerlines, profiles, and road networks using Carlson Civil software. It covers both manual methods and automated workflows through Carlson RoadNet for efficient roadway design and grading.

Key Topics:

- Creating and editing centerline (CL) and profile (PRO) files
- Linking linework and labels in Carlson Civil
- Drawing and labeling profiles for roads, sewers, and crossings
- Using Carlson RoadNet for multi-road networks and intersections
- Generating surfaces, templates, and grading automation

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This session was presented by Jennifer DiBona on 03/26/2020.