

Creating and Maintaining CAD Standards with Tool Palettes

A Virtual Webinar Using Carlson Software – Learn to Maintain CAD Standards

This webinar, presented by Travis Maxwell and hosted by That CAD Girl, explores how to create and maintain CAD standards using tool palettes in Carlson and IntelliCAD. It covers practical workflows, automation techniques, and scripting methods to improve consistency and productivity in CAD environments.

Key Topics:

- CAD standards management using tool palettes
- Automating workflows with scripts and LISP
- Setting up reusable notes, layers, and blocks
- Troubleshooting and sharing palettes across teams
- Integrating Google Earth and LIDAR data in Carlson Civil

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This session was presented by Travis Maxwell on 11/18/2021.

What is new in Carlson 2022?

A Virtual Webinar Using Carlson Software – Learn What Is New in Carlson 2022

This webinar, hosted by That CAD Girl and presented by Travis Maxwell, explores new features and improvements in Carlson 2022 software.

The session covers enhancements in IntelliCAD, dynamic blocks, text editing, grading tools, hydrology workflows, and integration with GIS and utility design systems.

Key Topics:

- IntelliCAD 10.1 enhancements and dynamic block support
- New commands and text editing improvements
- Pad grading, lot elevation, and site design automation
- Integration with SiteNet, RoadNet, and HydroNet
- Custom drawing properties and tool palette customization
- GIS and QGIS workflows for shapefile management
- Stormwater and utility design updates

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This session was presented by Travis Maxwell on 03/15/2022.

Tools & Tricks For Converting Outside CAD Files

A Virtual Webinar Using Carlson Software – Learn to Convert Outside CAD Files

This webinar, hosted by That CAD Girl and presented by Travis Maxwell, provides a comprehensive walkthrough of best practices for converting and cleaning external CAD files for use in Carlson Software. It covers layer management, font and block cleanup, layer translation, and troubleshooting performance issues in IntelliCAD versus AutoCAD.

Key Topics:

- Cleaning and optimizing external CAD files
- Managing layers, fonts, and Xrefs
- Using layer translation tools and templates
- Handling blocks, line types, and viewport colors
- Troubleshooting IntelliCAD performance issues

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This session was presented by Travis Maxwell on 04/13/2022.

Introduction to RoadNet in Carlson Software

A Virtual Webinar Using Carlson Software – Learn to Create Road Networks

This webinar introduces Carlson RoadNet, focusing on fundamental setup, workflow, and troubleshooting for creating road networks in Carlson Civil. The session covers drawing centerlines, setting templates, managing intersections and cul-de-sacs, and integrating lot grading for subdivision design.

Key Topics:

- Carlson RoadNet basics and setup
- Drawing and orienting centerlines
- Templates, profiles, and intersections
- Cul-de-sac design and troubleshooting
- Lot and pad elevation automation

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This session was presented by Travis Maxwell on 07/20/2022.

Introduction to LotNet in Carlson Software

A Virtual Webinar Using Carlson Software – Learn to Create LotNet Subdivision Layouts

This webinar introduces Carlson Software's LotNet module, demonstrating how to create, edit, and manage subdivision layouts efficiently. Travis Maxwell walks through practical examples, showing how to set up boundaries, roads, and lots, and how to troubleshoot common issues.

Key Topics:

- Overview and setup of LotNet in Carlson Software
- Creating and editing subdivision layouts
- Integrating LotNet with RoadNet and SiteNet
- Troubleshooting and customization tips

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This session was presented by Travis Maxwell on 07/08/2022.

Introduction to Carlson Software – Settings Setup Configuration & Points

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

This webinar introduces new and intermediate users to Carlson Software's CAD environment, focusing on setup, configuration, and point management. Presenter Travis Maxwell demonstrates essential CAD commands, toolbar customization, and layer management to help users optimize their Carlson workflows.

Key Topics:

- CAD basics and command shortcuts
- Installation prerequisites and admin setup
- Toolbars, layers, and properties management
- Using snaps, polylines, and blocks
- Tool palettes and workflow customization

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This session was presented by Travis Maxwell on 11/03/2022.

Introduction to Carlson Software – Settings Setup Configuration & Points

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

This introductory webinar covers the fundamentals of Carlson Software, focusing on settings, setup, configuration, and points management. Hosted by That CAD Girl's Jennifer DiBona with instructor Travis Maxwell, the session guides new users through essential CAD commands, workspace customization, and productivity tools within Carlson.

Key Topics:

- Carlson Software introduction and training schedule
- Basic CAD commands and shortcuts (erase, polyline, circle, trim, extend, etc.)
- Managing layers, properties, and toolbars
- Using text, MText, and MLeader for annotation
- Setting up templates, tool palettes, and workspace customi

zation

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This session was presented by Travis Maxwell on 09/01/2022.

Introduction to Carlson Software – Settings Setup Configuration & Points

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

This introductory webinar provides new Carlson Software users with a step-by-step walkthrough of essential setup procedures, including drawing configuration, coordinate systems, project folders, and point management. Presenter Travis Maxwell demonstrates how to configure Carlson Civil or Survey for optimal performance and accuracy in CAD-based workflows.

Key Topics:

- Carlson Software setup and configuration
- Coordinate systems and projection settings
- Managing project folders and coordinate files
- Importing and drawing survey points
- Using symbols, layers, and blocks effectively

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This session was presented by Travis Maxwell on 08/08/2022.

Introduction to Carlson Software – Settings Setup Configuration & Points

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

This webinar introduces new and intermediate users to Carlson Software's setup, configuration, and CAD environment, focusing on IntelliCAD and AutoCAD integration. Presenter Travis Maxwell demonstrates essential CAD commands, configuration settings, and best practices for managing points, layers, fonts, and drawing

standards.

Key Topics:

- CAD command shortcuts and configuration
- IntelliCAD vs. AutoCAD performance and compatibility
- Carlson drawing setup, coordinate systems, and project data management
- Font and text style issues between platforms
- Importing Civil 3D data and converting surfaces

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This session was presented by Travis Maxwell on 07/06/2022.

Initial Settings for Carlson Software

A Virtual Webinar Using Carlson Software – Learn to Configure Initial Settings

This webinar, hosted by That CAD Girl and presented by Travis Maxwell, walks users through the essential initial setup steps for Carlson Software. It covers configuration best practices,

profile management, drawing setup, and strategies for maintaining consistent settings across teams.

Key Topics:

- Carlson Software initial configuration and profiles
- Drawing and display settings
- File paths, fonts, and server-based setups
- Carlson Configure and project data folder management
- Sewer, storm, and utility network setup
- Tool palettes and productivity shortcuts

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This session was presented by Travis Maxwell on 01/18/2022.