2020 Virtual Workshop
18 Sessions

A Virtual Workshop series featuring Carlson Software case studies, expert Q&A and practical training in survey drafting, civil design and 3D modeling

The 2020 Virtual Workshops combine Carlson Software demonstrations and project case studies with roundtable discussions led by developers and support specialists. Explore complete survey workflows, automated annotation, RoadNet design, hydrology, machine control model preparation and point cloud processing. Learn to reduce repetitive drafting, organize CAD standards and check project data through practical Carlson examples and troubleshooting discussions.

Key Topics:

- Carlson Survey project workflows, point management, deed correlation, legal descriptions and GIS imagery
- Carlson Field-to-Finish, automated annotation, lot closure checks, line and curve tables, and LotNet subdivision tools
- Carlson Civil case studies, RoadNet templates, intersection grading, profiles and earthwork quantities
- Carlson Hydrology and Precision 3D Hydro workflows for watersheds, storm and sanitary sewers, culverts, detention ponds and utility networks

- Carlson drawing cleanup, 3D polylines, surface triangulation and machine control exports
- Carlson Photo Capture, Point Cloud and scanning tools for drone imagery, LiDAR, terrain models and stockpile volumes
- Carlson settings standardization, reusable templates, CADnet image merging and drafting shortcuts
- Carlson desktop and SurvCE/SurvPC roundtables covering troubleshooting, cloud sharing, surface staking and GNSS workflows
- Autodesk licensing changes discussed in 2020 and workstation considerations for Carlson users

Sessions In This Series:

- 1-1: Introduction & Welcome, presented by Jennifer DiBona
- 1-2: Overview of Carlson Software, presented by Scott Griffin
- 1-3: Annotation Tips & Tricks, presented by Jeremy Taylor
- 1-4: No Recording
- 1-5: Case Study:Q&A Project Overview of Using Carlson to Create Machine Control Models, presented by Walt Liles
- 1-6: Case Study:Q&A Project Overview of Using Carlson software in civil engineering design projects, presented by Mark Long
- 1-7: Survey Project from Start to Finish with extra Field to Finish and Surface Modeling, presented by Jennifer DiBona
- 2-1: No Recording
- 2-2: Carlson Desktop Software VIP Round Table & Ask the Experts, presented by Dave Carlson, Lon Watson, Leonid Entov and Scott Griffin
- 2-3: No Recording
- 2-4: Carlson P3D & Dynamic CAD VIP Round Table & ASk the Experts, presented by Bruce Carlson, Mark Long and Scott Griffin

- 2-5: Carlson Field Software VIP Round Table & Ask the Experts, presented by Sara Winter, Jon Gerber and Butch Herter
- 2-6: Overview of Carlson’s Point Cloud Manipulation Program
- 2-7: Autodesk Licensing Changes: Plan for the future and how this will affect Carlson Software Users, presented by Dwayne Tindall
- 3-1: No Recording
- 3-2: Customizing, Migrating and Sharing Settings in Carlson Software, presented by Doug Aaberg
- 3-3: Drawing Cleanup for Model Building and Construction Staking, presented by Walt Liles
- 3-4: Point Cloud Demonstration “at the Booth”, presented by Steve Cummings
- 3-5: Tips & Tricks in CAD & Carlson, presented by Jennifer DiBona
- 3-6: Hot New Features in Carlson 2021, presented by Scott Griffin
- 3-7: Sanitary Sewer Design in Carlson Hydrology, presented by Mark Long
- 3-8: Utility Network Design in Carlson Hydrology, presented by Mark Long

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*These sessions were presented by Jennifer DiBona and Carlson staff***Introduction & Welcome, presented by Jennifer DiBona**

This session opened the 2020 Carlson Software Virtual Workshop, introducing attendees to the event structure, instructors, and logistics for the three-day training. The presentation covered session navigation, Q&A procedures, certificate details, and

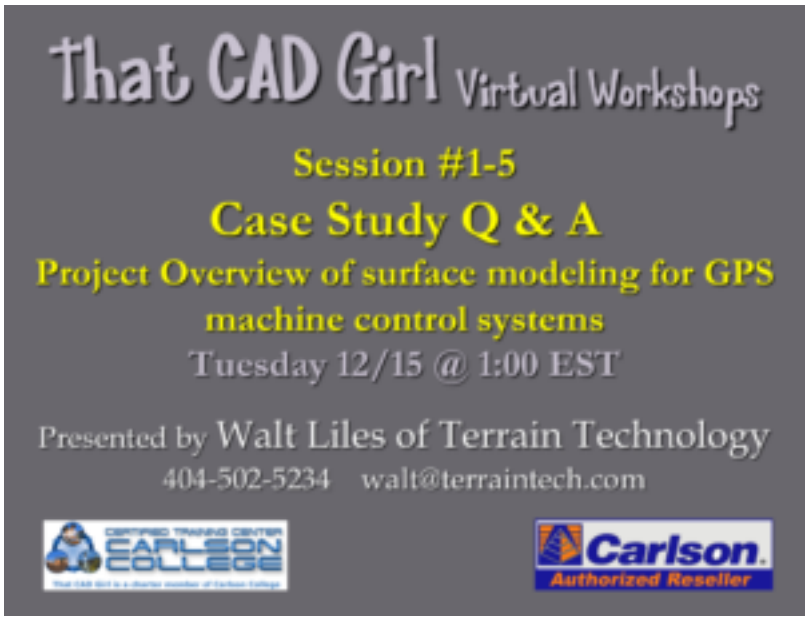
special promotions for participants.**Overview of Carlson Software, presented by Scott Griffin**

This Carlson Software virtual training workshop, led by Scott Griffin and hosted by That CAD Girl, provides an in-depth walkthrough of Carlson Survey and Civil tools, focusing on Field-to-Finish workflows, coordinate file utilities, lot and road design, and 3D modeling. The session demonstrates efficient CAD automation, data exchange with data collectors, and integration with Google Earth for visualization.**Annotation Tips & Tricks, presented by Jeremy Taylor**

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.**Case Study:Q&A Project Overview of Using Carlson to Create Machine Control Models, presented by Walt Liles**

This virtual workshop, led by Walt Liles 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.**Case Study:Q&A Project Overview of Using Carlson software in civil engineering design projects, presented by Mark Long**

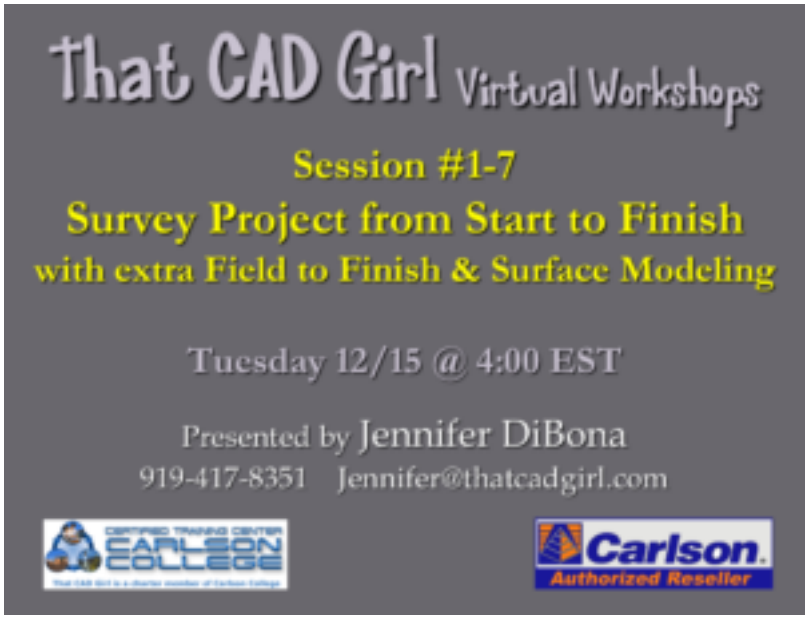


This virtual workshop session features Carlson Software’s Mark

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.**Survey Project from Start to Finish with extra Field to Finish and Surface Modeling, presented by Jennifer DiBona**

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

techniquesforreal-worldsurvey drafting.**Carlson Desktop Software VIP Round Table & Ask the Experts, presented by Dave Carlson, Lon Watson, Leonid Entov and Scott Griffin**



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.**Carlson P3D & Dynamic CAD VIP Round Table & ASk the Experts, presented by Bruce Carlson, Mark Long and Scott Griffin**

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.**Carlson Field Software VIP Round Table & Ask the Experts, presented by Sara Winter, Jon Gerber and Butch Herter**

This Carlson Software virtual workshop brought together field-software experts to answer user questions about Carlson SurvCE and SurvPC. Topics included troubleshooting, version 6 updates, Carlson Cloud file sharing, surface staking, and GPS/robotic workflows.**Overview of Carlson's Point Cloud Manipulation Program**

This Carlson Software virtual workshop session provided an in-depth overview of the company's point cloud and 3D modeling tools, including Photo Capture, Precision 3D, Point Cloud Basic

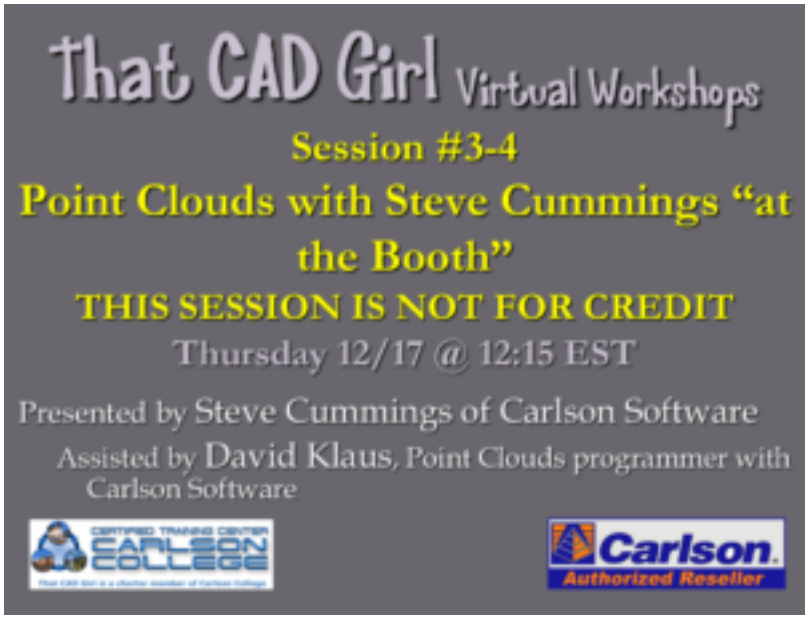
and Advanced, and related hardware such as the Scan 2K and Fixed One. Presenters demonstrated workflows for processing drone, lidar, and laser scan data, and discussed integration with Carlson's CAD and mining software.**Autodesk Licensing Changes: Plan for the future and how this will affect Carlson Software Users, presented by Dwayne Tindall**

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. **Customizing, Migrating and Sharing Settings in Carlson Software, presented by Doug Aaberg**

This Carlson Software virtual workshop, led by Doug Oberg and hosted by Jennifer DiBona, focused on managing and standardizing CAD and Carlson settings across multiple platforms. The session demonstrated how to use Carlson's Setting Server to synchronize templates, plot styles, fonts, and configuration files company-wide.**Drawing Cleanup for Model Building and Construction Staking, presented by Walt Liles**

This Carlson Software virtual workshop features Walt Liles demonstrating best practices for CAD drawing cleanup and model building using Carlson Software. The session covers file-size reduction, polyline management, layer organization, and exporting coordinate data for field layout.**Point Cloud Demonstration "at the Booth", presented by Steve Cummings**

This bonus session from the 2020 Virtual Workshops focuses on Carlson Point Cloud software, demonstrating how to import, clean, and process point cloud data to create usable terrain models. Steve Cummings and David Kraus walk through workflows, performance considerations, and practical tips for handling large LIDAR datasets in Carlson Civil.**Tips & Tricks in CAD & Carlson, presented by Jennifer DiBona**



This virtual workshop, led by That CAD Girl, covers practical CAD and Carlson Software tips and tricks for surveyors, engineers, and CAD technicians. The session demonstrates workflows for merging raster images, using Field to Finish, managing polylines, cleaning drawings, and creating reusable

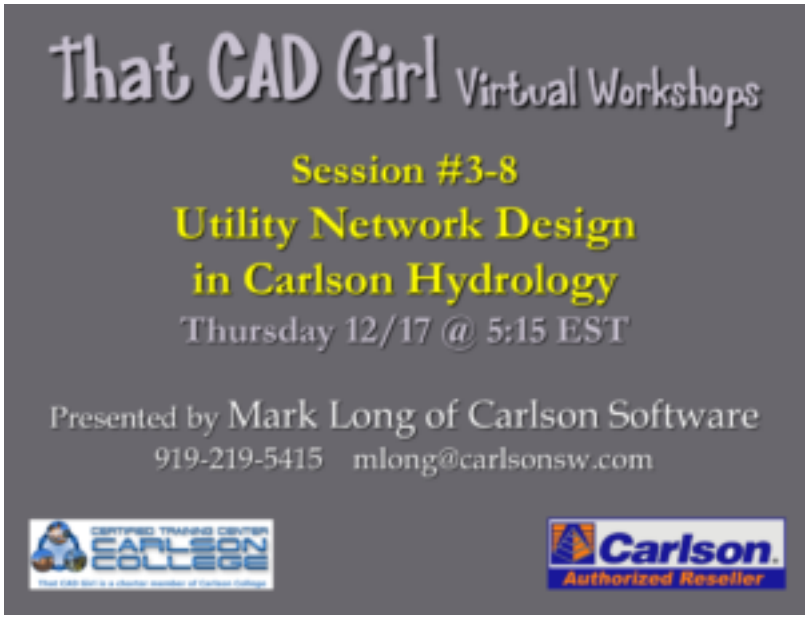
title block templates.**Hot New Features in Carlson 2021, presented by Scott Griffin**

This virtual workshop session showcased new and enhanced features in Carlson 2021 software, focusing on Survey, Civil, and CADNet modules. Presenter Scott Griffin demonstrated dynamic point attributes, BIM/Revit file integration, road network improvements, and advanced parking design tools for surveyors and engineers.**Sanitary Sewer Design in Carlson Hydrology, presented by Mark Long**

This Carlson Software virtual workshop, led by hydrology expert Mark Long, provides an in-depth walkthrough of storm and sanitary sewer design using Carlson Hydrology tools. The session covers watershed setup, pipe network creation, stormwater

management, and integration with CAD surfaces for accurate drainage modeling.**Utility Network Design in Carlson Hydrology, presented by Mark Long**

This virtual Carlson Software workshop, led by Mark Long, provided an in-depth demonstration of detention pond design, hydrology analysis, and utility network creation within Carlson Civil and Hydrology. The session covered practical workflows, design parameters, and troubleshooting tips for stormwater management and utility modeling.



2021 Virtual Workshop
17 Sessions

A Virtual Workshop series featuring Carlson Software training in CAD standards, survey drafting, surface modeling, grading and survey adjustments.

The 2021 Virtual Workshops combine CAD fundamentals with practical Carlson Software workflows for surveying, civil design and construction modeling. Follow survey and site grading projects from data preparation through finished drawings and surfaces, with additional training in advanced Field-to-Finish, quantity takeoff and survey adjustments. Learn to reduce manual drafting, standardize CAD output and check survey and grading data with Carlson tools.

Key Topics:

- Carlson CAD fundamentals, configuration, project folders, templates and settings management
- Carlson CAD standards for fonts, blocks, tool palettes, linetypes, plot styles and dimensions
- Carlson Survey workflows for point management, deed entry, boundary correlation and final annotations
- Carlson Field-to-Finish code tables, special codes, automated legends, tree features and pipe networks

- Carlson surface modeling and grading with breaklines, 3D polylines, building pads and daylight slopes
- Carlson drawing cleanup, Civil 3D and LandXML imports, SiteNet takeoff, topsoil quantities and cut/fill analysis
- Carlson Civil and Hydrology tools for RoadNet, storm and sanitary systems, utility crossings and structure libraries
- Carlson Survey traverse and least squares adjustments, GNSS integration, checkpoints and report interpretation

Sessions In This Series:

- 1-1: Introduction & Welcome, Overview of Carlson Software, Presented by Jennifer DiBona
- 1-2: Tips & Tricks for Standardizing Carlson Software with IntelliCAD, presented by Travis Maxwell
- 1-3: No Recording
- 1-4: Tips & Tricks in Carlson Civil & Hydrology, presented by Mark Long
- 1-5: Tips & Tricks in Carlson Survey, presented by Doug Aaberg
- 1-6: Tips & Tricks in Carlson Software and Wrap Up, presented by Jennifer DiBona
- 2-1: Very Basic Introduction to CAD for Carlson Users, presented by Jennifer DiBona
- 2-2: Introduction to Carlson Software, presented by Jennifer DiBona
- 2-3: Survey Project From Start to Finish, presented by Jennifer DiBona
- 2-4: Basic Introduction to Carlson Field to Finish, presented by Jennifer DiBona
- 3-1: Basics of Surface Modeling in Carlson Software, presented by Jennifer DiBona
- 3-2: Site Grading Project from Start to Finish, presented by Jennifer DiBona

- 3-3: Making Models From A Mess, presented by Jennifer DiBona
- 3-4: Tips & Tricks for Site Grading, presented by Jennifer DiBona
- 4-1: Advanced Field to Finish in Carlson Survey, presented by Doug Aaberg
- 4-2: Advanced Field to Finish in Carlson Survey (continued), presented by Dough Aaberg
- 4-3: No Recording
- 4-4: Traverse Adjustment & Best Practices for Network Solutions with Carlson’s GNSS RTK systems, presented by Doug Aaberg
- 4-5: Traverse Adjustment & Best Practices for Network Solutions with Carlson’s GNSS RTK systems (continued), presented by Doug Aaberg

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*These sessions were presented by Jennifer DiBona and Carlson staff***Introduction & Welcome, Overview of Carlson Software, Presented by Jennifer DiBona**

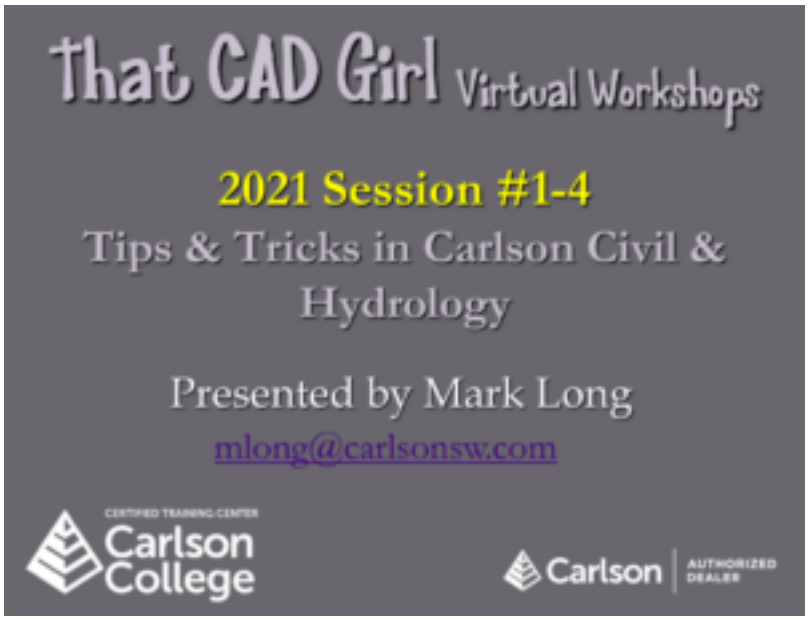
This virtual workshop introduces Carlson Software’s core CAD tools, licensing options, and interoperability with AutoCAD and IntelliCAD. Jennifer DiBona demonstrates setup, field-to-finish workflows, surface modeling, lot design, and road network

creation for surveyors and civil engineers.**Tips & Tricks for Standardizing Carlson Software with IntelliCAD, presented by Travis Maxwell**

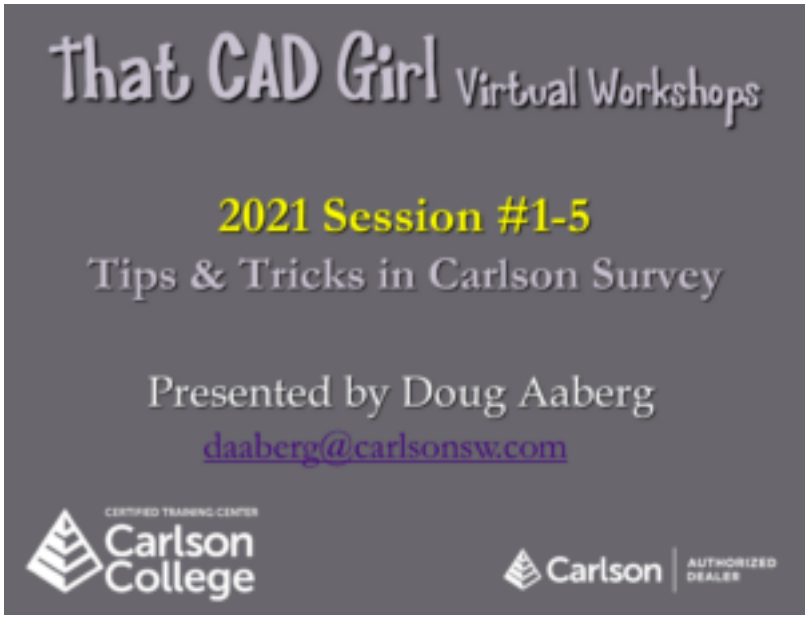
This session from That CAD Girl's 2021 Virtual Workshops features Travis Maxwell presenting advanced Carlson Software and IntelliCAD techniques for establishing and maintaining CAD standards. The webinar covers fonts, line types, blocks, symbol libraries, and tool palettes to streamline drafting workflows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

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.**Tips & Tricks in Carlson Survey, presented by Doug Aaberg**



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.**Tips & Tricks in Carlson Software and Wrap Up, presented by Jennifer DiBona**



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.**Very Basic Introduction to CAD for Carlson Users, presented by Jennifer DiBona**

This Carlson Software virtual workshop explores configuration, templates and project setup, demonstrating core tools and settings that help surveyors and CAD professionals develop reliable project workflows. The session covers versions and updates, carlson configure, project data folders, and practical

checks that support consistent model and drawing output.**Introduction to Carlson Software, presented by Jennifer DiBona**

This virtual workshop session introduces participants to Carlson Software, covering setup, configuration, and point management within IntelliCAD. It explains default settings, project folder organization, templates, and best practices for integrating Carlson with AutoCAD and Civil 3D workflows.**Survey Project From Start to Finish, presented by Jennifer DiBona**

This session from the 2021 Virtual Workshops walks participants through a complete Carlson Survey project from importing field data and creating boundaries to building surfaces and generating deliverables. Jennifer DiBona demonstrates practical workflows,

data management techniques, and visualization tools to streamline survey drafting and analysis.**Basic Introduction to Carlson Field to Finish, presented by Jennifer DiBona**

This virtual workshop session provides an in-depth demonstration of Carlson Software's *Field to Finish* feature, showing how to automate point layering, symbol insertion, and linework generation from survey data. The session walks through setup, coding, and customization of FLD files to streamline survey drafting and surface modeling workflows.**Basics of Surface Modeling in Carlson Software, presented by Jennifer DiBona**

This session from That CAD Girl's 2021 Virtual Workshops

introduces the fundamentals of surface modeling in Carlson Software. Jennifer DiBona demonstrates how to build, verify, and refine surfaces using points, breaklines, and public elevation data sources.**Site Grading Project from Start to Finish, presented by Jennifer DiBona**

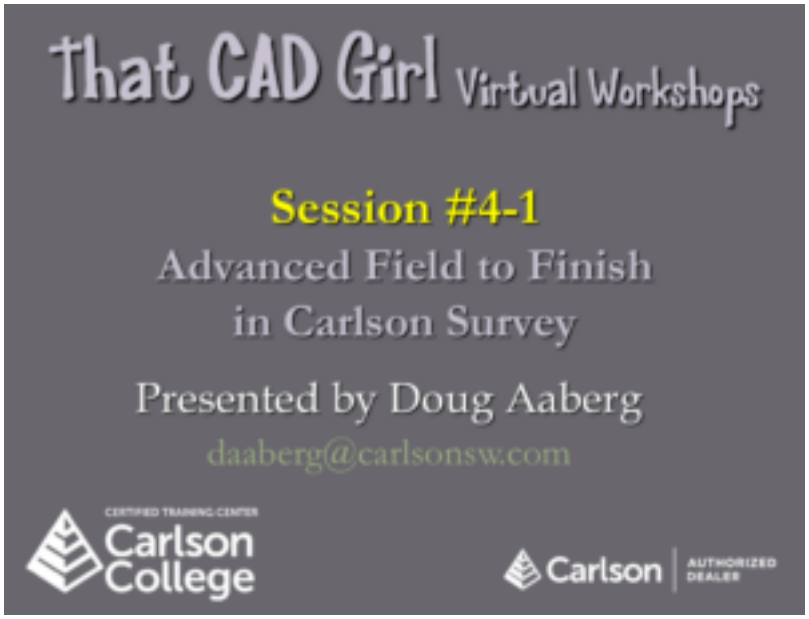
This virtual workshop session, led by Jennifer DiBona of That CAD Girl, provides a comprehensive walkthrough of a site grading project using Carlson Civil software. The training covers practical tools and workflows for converting 2D linework into 3D models, managing layers, and building accurate grading surfaces from start to finish.**Making Models From A Mess, presented by Jennifer DiBona**

This 2021 Virtual Workshop session, *Making Models from a Mess*,

teaches Carlson Software users how to clean up and prepare messy CAD drawings for accurate surface modeling and grading. The session covers practical workflows for converting 2D linework into 3D data, managing layers, and building balanced, constructible surfaces.**Tips & Tricks for Site Grading, presented by Jennifer DiBona**

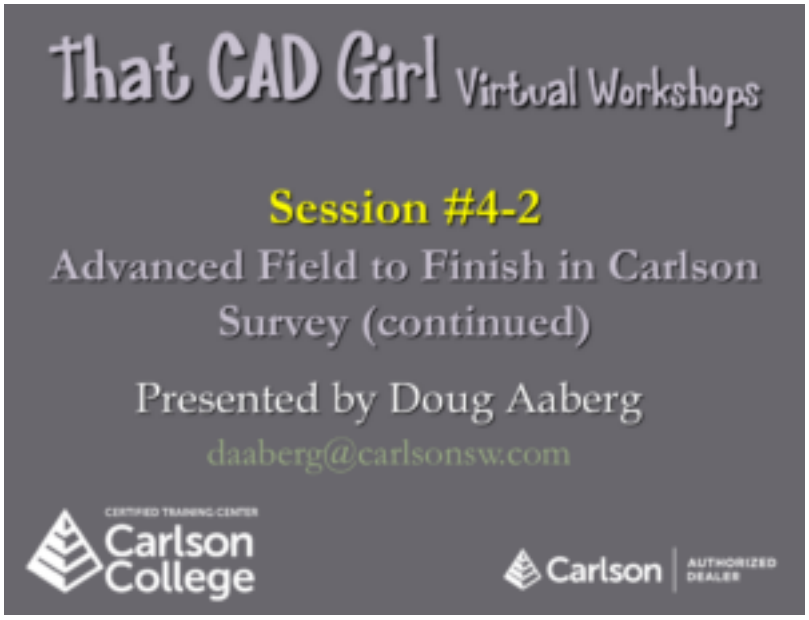
This session from the 2021 Virtual Workshop series provides a detailed, step-by-step demonstration of grading, drawing cleanup, and surface modeling techniques in Carlson Civil. It focuses on using LandXML, Civil 3D object imports, and the SiteNet/Takeoff tools to create accurate surface models and calculate earthwork and material quantities.**Advanced Field to Finish in Carlson Survey, presented by Doug Aaberg**

This Carlson Software virtual workshop explores advanced field-to-finish survey coding, demonstrating core tools and settings that help surveyors and CAD professionals develop reliable project workflows. The session covers code table organization, offsets and curves, attributes and labels, and practical checks that support consistent model and drawing output.**Advanced Field to Finish in Carlson Survey (continued), presented by Dough Aaberg**



This virtual training session continues the Advanced Field-to-Finish workshop led by Doug Aaberg, focusing on Carlson Survey tools for automating legends, tree features, and pipe networks. The session demonstrates practical workflows for survey data processing, symbol management, and integration with

CarlsonHydrologyforplanandprofile generation.**Traverse Adjustment & Best Practices for Network Solutions with Carlson's GNSS RTK systems, presented by Doug Aaberg**



This virtual workshop session, led by Doug Aaberg and hosted by That CAD Girl, provides a detailed walkthrough of Carlson Survey tools for performing traverse adjustments, compass rule balancing, and least squares network adjustments. The presentation includes practical demonstrations using real survey data, focusing on everyday workflows for field and office surveyors.**Traverse Adjustment & Best Practices for Network Solutions with Carlson's GNSS RTK systems (continued), presented by Doug Aaberg**

This session from the 2021 Virtual Workshops series featured Doug from Carlson Software demonstrating advanced survey workflows using Carlson Survey and SurvCE/Carlson CNET. The

training covered GPS vector processing, network adjustments, annotative text handling, and subdivision design using LotNet.

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

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

This introductory Carlson Software webinar guides new users through configuring settings, templates and point management in Carlson Survey and Civil modules. It covers installation defaults, project folder organization, drawing templates and

practical workflows for creating and editing points.

Key Topics:

- Carlson Configure and default settings
- Project and data folder setup
- Drawing templates and DWT management
- Point creation, linking and editing
- Help resources and version/build management

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This session was presented by Jennifer DiBona on 01/06/2021.

Creating & Using Points for Construction Staking

A Virtual Webinar Using Carlson Software – Learn to Create Construction Points

This webinar, hosted by That CAD Girl and presented by Walt Liles of Terrain Technology, provides a detailed walkthrough of creating and managing points in Carlson Software for construction and surveying workflows. Attendees learned how to generate, edit, export and apply point data for field staking, modeling and data collection.

Key Topics:

- Setting up a new CRD coordinate file
- Draw-Locate Points settings, point numbering series and layers
- Listing and editing points in the CRD file
- Creating points at intervals along entities in Carlson Survey
- Exporting point ranges to text files for data collectors
- Importing Civil 3D points and creating back of curb offset points

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This session was presented by Walt Liles on 10/20/2021.

Overview of CAD IntelliCAD and AutoCAD for Carlson Software Users

A Virtual Webinar Using CAD – Learn IntelliCAD and AutoCAD Fundamentals for Carlson Users

This webinar introduces core CAD concepts for Carlson Software users working in IntelliCAD or AutoCAD, with Jennifer demonstrating how the base CAD platform interacts with Carlson

tools. The session explains workspaces, command access, default settings, coordinate entry, drafting precision, editing methods, text, object properties and layer management.

Key Topics:

- CAD interface and workspace navigation
- IntelliCAD, AutoCAD and Carlson command relationships
- Coordinate drafting, Ortho, zooming and object snaps
- Entity selection, editing, text, properties and layers
- Layer visibility, ByLayer behavior and freeze versus off

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This session was presented by Jennifer DiBona on 07/15/2021.

Using Carlson Hydrology for Storm Drain Design

A Virtual Webinar Using Carlson Software – Learn to Design Storm Drains

This webinar provides a detailed walkthrough of storm drain design using Carlson Hydrology. Mark Long demonstrates how to set up networks, define watershed parameters, size pipes and create plan and profile drawings within Carlson Software.

Key Topics:

- Carlson Hydrology interface and setup
- Watershed and drainage area calculations
- Storm and sanitary sewer network creation
- Pipe sizing, slopes and hydraulic grade line design
- Drawing plan and profile views with labeling and crossings

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This session was presented by Mark Long on 05/13/2021.

Using Carlson Hydrology for Sanitary and Utility Design

A Virtual Webinar Using Carlson Software – Learn to Design Sanitary Sewer Networks

This webinar demonstrates how to use Carlson Hydrology for sanitary sewer and utility network design. Mark Long walks through setting up sewer network parameters, creating SEW files, importing polylines and managing profiles and laterals for efficient civil design workflows.

Key Topics:

- Setting up sanitary sewer and utility networks in Carlson Hydrology
- Sewer network settings, parameters and design criteria
- Importing 2D polylines to create networks
- Editing profiles, slopes and manholes
- Creating and managing laterals and cleanouts

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This session was presented by Mark Long on 07/08/2021.

Using Carlson Hydrology for Detention Pond Design

A Virtual Webinar Using Carlson Hydrology – Learn Detention Pond Design

This webinar, hosted by That CAD Girl and presented by Mark Long, provides a detailed walkthrough of using Carlson Hydrology software for detention pond design. It covers watershed setup, surface modeling, stormwater calculations and pond sizing workflows within Carlson Civil.

Key Topics:

- Setting up watershed layers and ground covers
- Pre- and post-construction surface modeling
- Detention pond sizing and stage-storage calculations
- Creating outlet devices and hydrographs
- Generating reports and design documentation

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This session was presented by Mark Long on 6/10/2021.

This session was presented by Mark Long on 06/10/2021.

Using Carlson GIS for Base Mapping

A Virtual Webinar Using Carlson GIS – Learn Base Mapping Workflows

This webinar demonstrates how to use Carlson GIS tools for creating survey base maps by integrating publicly available GIS, LiDAR and imagery data. Doug Aaberg walks through importing shape files, labeling parcels, adding contours and overlaying aerial imagery to produce accurate, data-rich base plans.

Key Topics:

- Importing and managing GIS shape files
- Creating and labeling parcel base maps
- Adding contours from public LiDAR data
- Overlaying aerial imagery on the base map
- Combining public GIS data with survey data

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This session was presented by Doug Aaberg on 05/27/2021.

Tips & Tricks to Recover Corrupt Drawings

A Virtual Webinar Using AutoCAD, IntelliCAD and Carlson Software – Learn to Recover Corrupt Drawings

This webinar by That CAD Girl provides practical guidance on recovering and repairing corrupt DWG files using AutoCAD, IntelliCAD and Carlson Software tools. It covers essential commands, troubleshooting workflows and Autodesk utilities to restore damaged drawings efficiently.

Key Topics:

- Using PURGE, AUDIT and WBLOCK commands to clean drawings
- Recovering inaccessible DWG files with RECOVER and RECOVERALL
- Leveraging DWG TrueView and DWG Convert for file repair and version conversion
- Handling Civil 3D files and registered applications
- Managing layouts and Xrefs during recovery

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This session was presented by Jennifer DiBona on 02/09/2021.