

That CAD Girl

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End of Year Workshop
Tuesday December 14, 2010
Wilmington, North Carolina

Time: Sign In begins at 7:30 am
Training starts at 8:00 am

Sessions: Morning - One session for everyone

Afternoon - Two, 2-hour sessions. Each afternoon session will have 3 presentations from which to choose.

See next page for detailed session descriptions.

Location: Coastline Convention Center
501 Nutt Street
Wilmington, North Carolina

Snacks/Lunch: Coffee, water & snacks
Box lunch provided

PDH Credit: 8 credit hours

Register Here: http://www.regonline.co.uk/2010_Wilmington

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Session Descriptions

Morning Session

IntelliCAD Overview, Getting Started with CAD Standards

Preview of Carlson Software, Data Collection, GPS, Integration with Esri and IntelliCAD

Afternoon Session #1 (Choose One)

Carlson Fundamentals - Deed Processing, Working with Points, Field to Finish, Surface Modeling & Site Grading, RoadNet, Hydrology preview, Finding and Using Freely Available GIS Data in North Carolina

Seamless Civil Data Conversion - No Problem! - This session will show how Carlson's seamless data conversion enables users to go back and forth from Land Desktop, Civil 3D and other software packages. If your concern is in continuing to take good care of your clients and keeping the lines of communication open, you'll see that this is actually no concern at all.

Carlson Point Cloud 2011 - For those who have seen this product in the past, you'll be impressed with all the improvements in 2011. This session will present many of the new & improved routines in Carlson's Point Cloud 2011 including how to clean a cloud to remove cars and other physical features so as to make it smaller and easier to work with, how to get volumes for a stock pile, how to use Carlson Field to Finish for symbols and breaklines from the cloud and how to generate a surface and contours in your CAD file.

Afternoon Session #2 (Choose One)

Demo of Carlson's All-In-One Surveyor+ GPS & Data Collector - See this office and (weather-permitting) field demonstration of Carlson's new Surveyor+ GPS System. This equipment provides a dual frequency RTK GNSS receiver and field controller and comes loaded with Carlson SurvCE. This system is versatile with Network RTK, Base/Rover RTK and static capabilities. It's also flexible and works with almost every brand of total station and robotic instrumentation. This demonstration will include Carlson's Field to Finish feature.

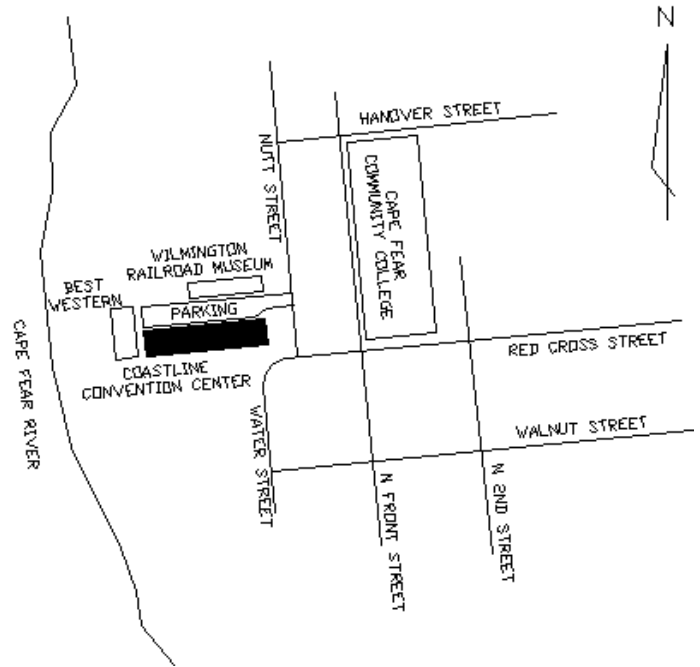
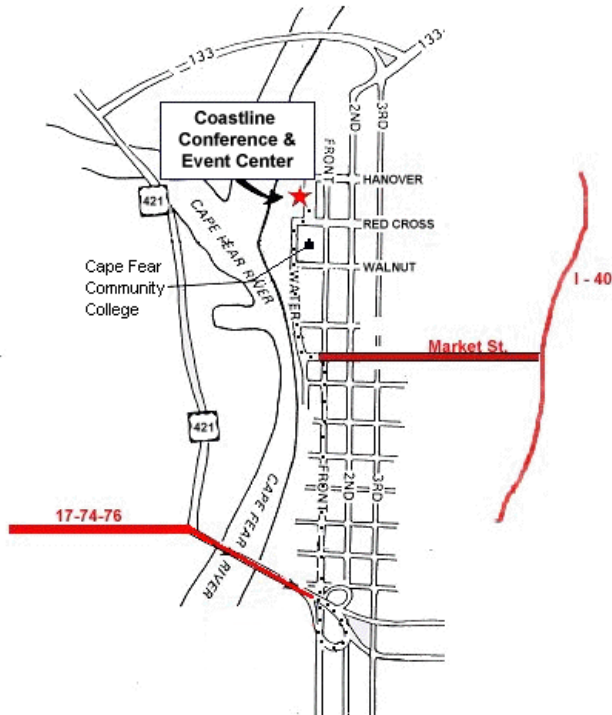
Collecting Survey Data for Direct Import into Esri - In this session you will learn how to export a GIS feature/attribute structure from a client's Esri GIS, use SurvCE or SurvPC to collect additional survey-grade data to that schema, and then write it back to ArcGIS in a single seamless workflow.

Carlson 2011 Updates and Advanced Design and Grading - In this session you will learn many of the new features in Carlson's 2011 product offerings for surface modeling, grading and Hydrology. One of the most exciting features is Carlson's ability to make edits to contours and apply the changes back to the underlying TIN surface file. Updates to Carlson's Civil & Hydrology packages (including design criteria for NCDOT, City of Greensboro and others) will be covered.

That CAD Girl - End of Year Workshops

coastline convention center

501 nutt street wilmington, north carolina december 14, 2010
phone 919-417-8351



Directions

From the New Hanover International Airport

Turn left onto 23rd Street. At next stoplight turn right onto Hwy. 74 West/Downtown. Continue on route to downtown and it will become 3rd Street. Follow 3rd Street for five blocks until you reach Red Cross Street. Turn right onto Red Cross Street and follow for two blocks. Turn right onto Nutt Street. Second drive way on left is the entrance to the conference center.

From I-40 East / Raleigh Durham Area

Follow Interstate 40 East to Wilmington. As you approach Wilmington, turn right onto MLK Parkway/74 West/Downtown. Continue on route to downtown and it will become 3rd Street. Follow 3rd Street for five blocks until you reach Red Cross Street. Turn right onto Red Cross Street and follow for two blocks. Turn right onto Nutt Street. Second drive way on left is the entrance to the conference center.

From Hwy 17 S. (Jacksonville area)

Stay on Hwy 17 S. as it turns into Market Street. Follow Market Street until you see the sign for 74 West / Downtown (MLK Parkway). Take 74 West (MLK Parkway) to downtown (approx 4 miles), turn right on Red Cross Street, come 2 blocks, turn right on Nutt Street. Second drive way on left is the entrance to the conference center.

From Hwy 17 N. or Hwy 74-76 (Myrtle Beach or Fayetteville area)

Come across the Cape Fear Memorial Bridge into Wilmington. Take a left at the first stoplight onto 3rd Street and come downtown. Follow 3rd Street to Red Cross Street and turn left at the stoplight. Go to the bottom of the hill (approximately 3 blocks). Take a right onto Nutt Street, turn left into the main parking lot of the Coast Line Center.