

That CAD Girl

Follow up: If You're Not Using LandXML, You Should Be... (yes, all of you!)

September 24, 2015

We had a great turnout for our LandXML webinar last week and I was excited to have Nathan Crews join us to wrap it up and put a bow-tie on my presentation! Nathan is the developer of LandXML and is the custodian of LandXML.org.

He joined us to explain some of the history of LandXML, give a preview of where LandXML 2.0 is going and also provide an update as to the organizations that are currently (and planning on) standardizing on LandXML.

As a primer, you can [read this article from Machine Control Online](#) last year. And, if you missed it, you can register below to watch the 9/17/2015 webinar:

First Name (required)

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Last Name (required)

Company Name (required)

Your Email (required)

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2015 That CAD Girl & Carlson

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Software Training Workshops

September 24, 2015

Can't believe we're ready to start registration for end-of-year workshops already! What happened to March...?!

We're really looking forward to seeing everyone again and I've gotten quite a few inquiries already wondering if and when and where we're holding events this year. As to the when and where, the list is below. We've really had a great turnout in the Asheville area for the 1/2 day sessions the past couple years so we're coming back for a full day this year.

Because we've had a good number of people want to attend both days in Statesville or Raleigh we've decided to restructure things a bit so that we don't repeat any major presentation over the two days we're in one location. That way you can attend both days if you need the credit or are just interested in the material. Although my CAD Tips & Tricks is listed both days in Statesville & Raleigh, I'll have a completely different presentation each day. The two days in Raleigh will mostly be a repeat of the two days in

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Statesville.

The registration fee for all events is \$99 but an early registration discount is in effect through 9/30 for the Hendersonville (Asheville area) & Statesville events and through 10/31 for Raleigh events.

As always, we'll have snacks and box lunches along with software, hardware and maintenance renewal specials. And it's always fun seeing what we can convince Carlson to provide for giveaways at the end of the day!

See links below to register and to download the announcements for each event:

Hendersonville NC Workshop – Mon Nov 16th, 2015

[Read More Here](#) | [Register Now!](#)

Statesville NC Workshop Day One – Tues Nov 17th, 2015

[Read More Here](#) | [Register Now!](#)

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Statesville NC Workshop Day Two – Weds Nov 18th, 2015

[Read More Here](#) | [Register Now!](#)

Raleigh NC Workshop Day One – Tues Dec 15th, 2015

[Read More Here](#) | [Register Now!](#)

Raleigh NC Workshop Day Two – Weds Dec 16th, 2015

[Read More Here](#) | [Register Now!](#)

**If You're Not Using LandXML
– You Should Be (yes, all of**

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you!)

September 24, 2015

This is a badly needed webinar... I don't think I've done one specifically on this topic before and, for the life of me, I don't know why. For years I've been speaking to large groups at conferences and trade shows and it never ceases to amaze me how few people know the benefit of using [LandXML](#) files!



This will be a little different from my [regularly scheduled webinars](#) because it's FREE to everyone, there is no purchase required and the material presented will apply to everyone regardless of the civil/survey/construction software you use. Whether you know it or not, you've probably got everything you need already in your current software – you just need to put it to use.

So, what prompted me to finally schedule it? These poor people still using Land Desktop or Eagle Point calling me in a panic because their hard drives have finally crashed and they can't get the old software installed on newer

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Windows machines. Don't get me wrong, I don't fault anyone for hanging on to something that works but the ones who call me never realized they had the tools to protect themselves and salvage years of project data all along.

[You can register here](#) (no strings attached – promise!) or keep reading for the full announcement...

Please join me in this free webinar while I explain the benefits of, and how to use, LandXML-formatted files to share and archive project-related data files regardless of the manufacturer or version of software you and other team members use.

Although many people do not realize it, LandXML is a tool that's most likely in your hands now and won't require any additional purchase.

This webinar is a MUST SEE for anyone still using Land Desktop, Eagle Point or other program that has been retired because it is increasingly difficult, if not impossible, to install these programs on newer computers.

The information provided in this webinar will apply equally

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to users of Carlson Software, Land Desktop, Civil 3d, TerraModel, Eagle Point and practically any other software for surveyors, engineers or contractors (including machine control systems).

=====

This webinar will last approximately 1 hour and there will be time for questions at the end.

[Click here to register for the webinar now](#)

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Another CAD Manager Newsletter You Need to Read!

September 24, 2015



I keep recommending you read his articles, so go ahead and subscribe to his newsletter already! [Subscribe to Robert Green's CAD Manager Newsletter](#)

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[Now!](#)

Robert's July 22nd article addresses [The Rising Resistance to Cloud-Based CAD](#) and he hits all the important points. This is the part of the whole concept that makes me so nervous...

*This centralized model of CAD use obviously benefits the software and cloud vendors greatly (because it allows them to charge for their software and servers on an ongoing basis), but it also gives them ultimate control over your CAD system – **they can disconnect you from your applications and data unless you keep paying them.** [emphasis added by Jennifer]*

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Carlson 2016 Released

September 24, 2015

[See below for 8-7-2015 update]

[Carlson Software](#) made the 2016 version of their desktop software available for download yesterday. The products released include all desktop products that run with the included IntelliCAD or on top of your own AutoCAD-based software. The 2016 OEM/embedded AutoCAD versions of Survey and Takeoff are expected to be released in a month or so.

The programs included in this release include [Civil Suite](#), [Takeoff Suite](#), [Survey](#), [Civil](#), [Hydrology](#), [GIS](#), [Basic Mining](#),

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[Geology](#), [Underground Mining](#), [Surface Mining](#), [Natural Regrade](#), [Field](#), [CADnet](#), [GeoTech](#), [Trench](#), [Construction](#) and [Point Clouds](#). Carlson 2016 includes IntelliCAD 8.1 and can also be installed on top of any full AutoCAD-based software from 2010-2016. This includes AutoCAD, Map and Civil 3d but does NOT include AutoCAD LT.



[You can see the full list of Carlson 2016 Improvements here.](#)

One thing that's new for 2016 is that there are separate downloads for 32- and 64-bit systems. [You can download the 150731 Build of either file here.](#)

If you are currently on Carlson's maintenance plan, [you can click here to find your 2016 serial number](#). You'll need your

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2015 serial number and primary contact information for the owner of the software. If you have trouble, [feel free to email me](#) and I'll do what I can to help get you up and going. Or, [request a proposal](#) to upgrade or renew your maintenance now.

[I can provide a 30 day trial](#) if you'd like to test-drive for a bit and am also offering a free test-drive to [one of my upcoming webinars](#). Starting with tomorrow's [Introduction to Carlson Software – Settings, Setup, Configuration & Points webinar](#), I'll be presenting in the 2016 software.

If you're curious how Carlson compares feature- and price-wise to Civil 3d, Land Desktop, Eagle Point, Terra Model or others, [email me](#) or follow these links to [request a demo](#) or [request a custom proposal](#).

8/7/2015 Update: One other change to the platform support for Carlson 2016 will be important to a lot of you: Carlson 2016 with IntelliCAD no longer works on top of Windows XP; however, you can run Carlson 2016 on top of an AutoCAD 2010-2016 on an XP machine.

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Carlson Software and Windows

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September 24, 2015

Microsoft released the Windows 10 operating system for PCs this week and a lot of Carlson users have jumped to install the shiny (and free) new thing. I always recommend waiting a few weeks for kinks and bugs to be worked out before installing anything that affects all your program installations and can have such a big impact on your productivity. However, I've heard from a lot of you who've already tried it out with Carlson 2015 and even earlier versions. Most have had success but some have called or emailed with questions. I reached out to Carlson's tech support to ask what Carlson users can expect with Windows 10 – this is the response I received:

We have tested Carlson 2016 on pre-release Windows 10 and did not see any issues in limited testing. We expect to have 2016 compatible with Windows 10 when it ships. We may address some minor issues with Carlson 2015 if they arise, but not older versions.

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If you haven't renewed your maintenance plan or upgraded for awhile, now is really a good time. If you renew your maintenance now, before 2016 is released, you will get an immediate upgrade to 2015 and then will also receive the upgrade to 2016. Also, if your maintenance has expired, your cost to renew maintenance will increase once 2016 is released because you'll be an additional version behind. [Click here to request a proposal](#) for new licenses, for upgrades or maintenance renewals and find out what other goodies That CAD Girl includes with your purchase. Update: [Carlson has now posted this to their website](#)

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