



The Envision Group Inc. specializes in MicroStation, InRoads, AutoCAD, Civil 3D & CAiCE software. We utilize our experience by teaming with you to provide training, consulting, and support to users and system administrators. We also provide 3D modeling and rendering services using MicroStation, InRoads, and other advanced software.

News

BE Conference 2008

Both Ron Brys and Bob Mecham attended this year's BE conference. There were a few key items that we thought we would share with you. If you have any other questions about the conference please give us a call at 608-836-3903

The new version of MicroStation Athens is scheduled for release Q4 2008. Following that release will be all 107 vertical applications in Bentley's portfolio. Each will be upgraded to run on the platform products MicroStation Athens and Projectwise Athens. There were no hands on training of the new Athens software this year but from the demonstrations we saw at the keynotes and roadway sessions there is some very nice functionality coming.

From the roadway sessions we learned that Bentley is starting to take the best of all their road packages and is beginning to integrate them. For example Geopak users will be using the same roadway designer tool that is used in InRoads XM. There is also a new Civil Platform product coming with Athens. The new Civil Platform design workflow can be integrated into all three roadway packages.

For the everyday Bentley user there really wasn't that much ground breaking information to share. If you are interested in the long term direction of Bentley and their products you can view the keynotes for yourself on the new Bentley web site.

<http://www.bentley.com/en-US/Community/BE+Conference/>

Civil 3D Training

Everyone knows how fast the summer goes. Our Civil 3D training class in Madison, WI is approaching fast. [Register](#) now to save your seat.

Wisconsin Department of Transportation Announces Plans to Implement Civil 3D

At the ACEC/WisDOT Transportation Improvement Conference in March, the Wisconsin Department of Transportation announced their plans for the implementation of Civil 3D department-wide.

[\[READ MORE \]](#)

The Envision Group - New Services

You may already know us as a nationally recognized leader in training and support of MicroStation and the related design packages InRoads, InRoads Site, and InRoads Survey, but did you know our company also includes internationally known expertise for Autodesk applications? This includes civil applications and incorporates **implementation, training and support** of **AutoCAD, Civil 3D, Map 3D, Vault, and CAiCE**. We provide all levels of training from introductory courses to advanced system management.

Contact us via [email](#) or by phone at **(608) 836-3903**

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We only offer this information as a benefit to our subscribers.

Events

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[Autodesk Experience Tour](#)

Discover the immediate impact Autodesk® 2009 software will have on the engineering industry – and your business.

June 12, 2008

San Francisco, California

June 17, 2008

Chicago, Illinois

[Meet Us There](#)

June 19, 2008

Vancouver, British Columbia, Canada

June 24, 2008

Calgary, Alberta, Canada

June 26, 2008

Edmonton, Alberta, Canada

[Autodesk AEC DevCamp](#)

The Architecture, Engineering & Construction (AEC) DevCamp is the software developer conference for anyone considering or actively developing applications and integrations with Autodesk's architecture, engineering, and construction technologies, including Revit®, AutoCAD® Architecture, Autodesk® NavisWorks®, and AutoCAD® Civil 3D® software.

June 16-18, 2008

Sheraton Colonial Wakefield Hotel

Wakefield, Massachusetts

[CAD Managers Forum](#)

August 2008

Madison, Wisconsin

Now expanded to include a technical session

Please [Contact Us](#) for meeting details

[Mid-Continent MicroStation Community 2008 Conference](#)

August 26-27, 2008

Overland Park Convention Center

Overland Park, Kansas

[Meet Us There](#)

[The IDDEA Group 2008 Fall Conference](#)

October 1-3, 2008

Scheman Center

Iowa State University Campus

Ames, Iowa

[Meet Us There](#)

[Autodesk University](#)

December 2-5, 2008

The Venetian Hotel

Las Vegas, NV

[Meet Us There](#)

[Nebraska User Group Sprint 2009 Conference & Workshops](#)

March 2009

Cornhusker Marriott
Lincoln, Nebraska

Bentley BE Conference 2009

May 11-13 2009

Charlotte, North Carolina

MicroStation Tip

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Placing a North Arrow North in a Rotated View

Placing a North Arrow in a rotated view such as a plan and profile sheet can be done right the first time if you use AccuDraw and the shortcut keyins for compass rotation "T" for Top and "V" for View.

[\[MICROSTATION TIP \]](#)

MicroStation XM Tip

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Element Selection

Element Selection tool has been incorporated into Power Selector. Additional options include Disable Handles and Select Handles which allow multiple elements in a selection set to be modified by their handles.

[\[MICROSTATION XM TIP \]](#)

VBA Tip

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Variable Declaration

VBA does not require you to declare any variables, but it is highly recommended that you do so. Variables that are not declared are set to the Variant type. Do not use the Variant data type unless absolutely necessary.

[\[VBA TIP \]](#)

InRoads Tip

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Generate Notes Report

InRoads Survey XM edition has the ability now to quickly generate a XML report on just the survey notes.

[\[INROADS TIP \]](#)

AutoCAD Tip

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Viewing Annotative Objects

Have you ever wondered why text elements you can see in model space do not show up in paper space? Objects, like text, that are used to annotate drawings have a property called Annotative. When an object is annotative, they are scaled based on the annotation scale.

[\[AUTOCAD TIP \]](#)

Civil 3D Tip[<< back to top](#)**Updating an Existing Drawing with New and Updated Styles**

There are other methods that can be used to add styles to existing drawings, but this method will not only add new styles, but update styles that already exist in the drawing.

[\[CIVIL 3D TIP \]](#)[\[Tip Archives \]](#)**Open Enrollment Classes**[<< back to top](#)

Mastering MicroStation Accudraw	June 20	Madison, WI
MicroStation V8 2004 Power User	July 8-9	Madison, WI
MicroStation V8 2004 Upgrade	July 24-25	Madison, WI
MicroStation V8 Fundamentals	September 15-18	Madison, WI
MicroStation V8 2004 Upgrade	September 22-23	Madison, WI
InRoads Update	July 15-16	Madison, WI
InRoads Site	August 4-6	Madison, WI
InRoads Survey	August 14-15	Madison, WI
InRoads Fundamentals	September 8-12	Madison, WI
AutoCAD Fundamentals	July 28-31	Madison, WI
AutoCAD Civil 3D Fundamentals	August 25-27	Madison, WI
Residential Grading	August 28	Madison, WI
AutoCAD Civil 3D Introduction to Corridor Design	September 24-25	Madison, WI
Advanced Concepts in Civil 3D	September 29-October 1	Madison, WI

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