The Arch Way

Archway Systems

The Newsletter for Friends of Archway Systems

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Upcoming Events:

Oct 16-17 — NorCal Bentley Bash in Sacramento & Berkeley, CA
Nov 3-5 — Year in Infrastructure Conference

Last Chance: Sign up Today for NorCal Bentley Bash!

Our NorCal Bentley Bash is almost here! **Registration closes this Friday, October 9th at 5pm!** Don't miss out on this great learning and networking opportunity! On Friday, October 16th we'll be in Sacramento, CA for a full day of training. On Saturday, October 17th we'll be at UC Berkeley for another full day of training! Don't miss out, register today!

The training is **free**! Lunch costs $15 and is only available for purchase through this Friday! After that, you'll need to bring your own lunch if you want! Walk in registration will be available and there will be a registration form on the LearnMicroStation.com next week which you can download and bring with you to the event. On Friday in Sacramento, parking is free, but on Saturday in Berkeley, parking is $20.

If you have any questions about this event, please call us at **714-374-0440** so we can get your questions answered and see you at the event next week. This is not an opportunity you want to miss out on! Register today!

Customized Training

Alongside our regular Bentley Institute classes, we can customize a class specific for your company's needs. We can gear our class towards learning how to use Bentley's software with your company's standards, or mix a couple of classes together to get the perfect mix of what you need to learn for a specific project.

And we can do these customized classes either on site at your facility or here at our training office in Huntington Beach, CA or Nashville, TN. Talk to us today about our customized training and your training needs!

MicroStation CONNECT is Shipping!

MicroStation CONNECT Edition is now shipping! Get your hands on the latest that Bentley has to offer. It is quite a change from the V8i series, but it is better and can help you be more efficient.

With the MicroStation CONNECT Edition, **Bentley has completely overhauled MicroStation** to be, as the name implies, "**connected**." This means users are now connected to news, updates, and training via the Welcome Page. The users' designs are now connected to more information with the implementation of functional components. And MicroStation users are now more connected to other users through a common documentation center and property-driven data. Not only is it more connected but MicroStation has now decreased the learning curve by implementing a **Ribbon interface** that its users are familiar with and most likely already use on a daily basis.

Overall, MicroStation CONNECT Edition has proven to **connect users** to **information**, **intelligent data**, and **other users** in a way that allows for better communication of ideas and thus better project delivery. While it is a huge step from V8i, we at Archway think it's a huge step forward for MicroStation users and the functionality that is now at their fingertips with the **MicroStation CONNECT Edition**.

If you were thinking about switching to MicroStation, this new version may be just what you need! Contact us today to see if the MicroStation CONNECT edition is the right software for your design needs. And as always, if you have any questions, would like to purchase the new MicroStation CONNECT, or need training, **contact Archway today!**

Who's Who at Archway Systems

Tom Lazear	Administration, Sales & Training	**Josh Lazear**	IT Specialist
George McMeans	Sales & Training in Nor. Cal.	**Daniel Lazear**	Sr. Application Engineer &
Mike Lazear	Programming & Support		Tenn. Sales & Training
S**andy Lazear**	Accounting	**Lauren Rybarczyk**	Marketing & Sales
Linda Grubb	Sales Manager	**Shannon Schoenberger**	Marketing

REPORT   Year in Infrastructure Conference 2015

Don't miss the Year in Infrastructure Conference in November. It is held in London each year to celebrate the great projects and finalists for the Be Inspired Awards. This year the **Year in Infrastructure Conference** is being held **November 3-5, 2015** at the **Hilton London Metropole**.

The finalists have been announced for the Be Inspired Awards! Just to name a few:

- **HDR** for their Wastewater Project in Los Osos, CA is a finalist in the Innovation in Construction category,
- **Pacific Gas and Electric Company** for their Collaboration Using ProjectWise and Bentley Substation in San Ramon, CA is a finalist in the Innovation in Utilities and Communications category,
- and **Parsons** for their Foothill Gold Line Design Build Rail Project in Azusa, CA is a finalist in the Innovation in Project Delivery category.

There are a total of 18 categories with 3 finalists in each. Attend the Year in Infrastructure Conference to see and celebrate the winners in each category!

Not only are there great presentations and awards to celebrate, you can also take part in the industry forums throughout the conference. Network with others in your industry from around the world. And on top of all that, you get to hear from Bentley executives including **Santanu Das**, Senior Vice President of Design & Simulation, **Bhupinder Singh**, Senior Vice President of Bentley Software, **Malcolm Walter**, COO of Bentley Systems, and **Greg Bentley** himself, CEO of Bentley Systems. You can also hear from industry leaders during the specific industry forums.

This three day conference

features a series of presentations and interactive workshops exploring the intersection of technology and business drivers and how they are shaping the future of infrastructure delivery and investment returns.

It is a great celebration of real world users, just like you, who are using Bentley software to its fullest capacity. Come, celebrate with us and learn how you, too, could use Bentley software to its fullest potential.

Still not sure why you should go? Check out the video on Bentley's website about why this is a must-attend event! Register today to reserve your spot at this great conference!

JL Patterson, last year's Be Inspired winner in Innovation in Project Performance

Training Class Schedule

Archway offers a variety of training classes using the latest of each software. All classes use certified materials and are held from 8:30AM to 5PM. Locations: Huntington Beach training center (**HB**) and Nashville, TN (**TN**). Classes can be delivered on-site and online. Call or email Archway or visit LearnMicroStation.com for the latest class schedule.

Upcoming MicroStation & Other Bentley Classes

- **MicroStation Essentials** — This course is designed for the new MicroStation user and builds a solid foundation in the concepts, tools and features found in the MicroStation drawing environment. Cost is $1600. Location: **HB & TN**
  ◊ **HB Dates** — 11/3 to 11/6
  ◊ **TN Dates** — 11/10 to 11/13; 1/5 to 1/8; 3/8 to 3/11; 5/3 to 5/6; & 6/28 to 7/1
- **MicroStation for AutoCAD Users** — This course is specifically for experienced AutoCAD users wanting to transition their CAD knowledge to MicroStation skills. Cost is $1350. Location: **HB & TN**
  ◊ **HB Dates —** 12/1 to 12/3
  ◊ **TN Dates —** 10/21 to 10/23; 12/16 to 12/18; 2/9 to 2/11; 4/5 to 4/7; & 5/31 to 6/2
  ◊ **Online Dates** — 11/10 to 11/13 (8am–1pm each day)
- **MicroStation Everything 3D** — In this course, users will navigate and work in a 3D design file, create and edit 3D geometry in MicroStation, create parametric 3D models and develop a basic knowledge of the rendering capabilities of MicroStation. Cost is $1800 Location: **HB & TN.**
  ◊ **HB Dates —** 12/8 to 12/11; 3/1 to 3/4; & 5/24 to 5/27
  ◊ **TN Dates —** 3/1 to 3/4; & 5/24 to 5/27
- **MicroStation for Advanced Users** — This course is for the experienced MicroStation user and focuses on improving user and work-group productivity. Cost is $1500. Location: **HB**
  ◊ **HB Dates** — 11/17 to 11/19
  ◊ **TN Dates —** 10/6 to 10/8; 2/16 to 2/18; & 5/9 to 5/11
- **MicroStation User Update** — This course covers all of the major new capabilities of MicroStation in a series of hands-on exercises. Students will learn about Workflow Task based interfaces and Project Explorer among other topics. Cost is $800. Location: **TN**
  ◊ **Dates** — 1/27 to 1/28; & 3/16 to 3/17
- **MicroStation CAD Management & Administration** — In this course, users will learn the skills and techniques necessary to manage a MicroStation-based design environment, with an emphasis on project management and standardization. Cost is $2600. Location: **HB**
  ◊ **HB Dates** — 10/20 to 10/23

- **MicroStation VBA Basics to Advanced —** This course covers the features of Visual Basic for Applications (VBA) development environment specific to MicroStation from the most basic to advanced features. Cost is $1000. Location: **HB**
  ◊ **Dates** — TBD
- **Descartes Fundamentals —** This course is for users wanting to learn Bentley Descartes for your engineering, mapping and conversion projects that require the use of large images for creating hybrid maps, plan sheets and other image rich documents. Cost is $1000. Location: **TN**
  ◊ **Dates** — 4/19 to 4/20
- **AECOsim Building Designer Architecture** — This course is designed to help users understand the Architecture features available in AECOsim Building Designer. Cost is $1500. Location: **HB & TN**
  ◊ **HB Dates** — 10/21 to 10/23; 1/12 to 1/14; & 3/29 to 3/31
  ◊ **TN Dates —** 2/23 to 2/25; & 4/26 to 4/28
- **InRoads Fundamentals SS2** — This class is to introduce civil engineering designers to InRoads software for road design projects. Cost is $1600. Location: **TN**
  ◊ **TN Dates** — 10/27 to 10/30; 1/12 to 1/15; 3/22 to 3/25; & 5/17 to 5/20

Other Archway Classes

- **MicroStation Quickstart** — This 2 day course is designed to give a quick start to a 2D production drafter on how to use MicroStation software to create quality designs and produce technical drawings and 3D models. Cost is $1000. Location: **HB**
  ◊ **HB Dates —** TBD

Upcoming Rhino Classes

- **Rhino I** — In this class you'll learn to create and edit accurate free-form 3D NURBS models. This fast-moving class covers most of Rhino's functionality, including the most advanced surfacing commands. Cost is $695. Location: **HB & TN**
  ◊ **HB Dates —** 12/16 to 12/18; 2/9 to 2/11; & 5/3 to 5/5
  ◊ **TN Dates** — 10/13 to 10/15; 11/18 to 11/20; 2/2 to 2/4; & 4/12 to 4/14

Save the Date: SoCal Bentley Bash 2016

Don't wait, save the date! Our Southern California Bentley Bash 2016 at Rio Hondo Community College in Whittier, CA is taking place Friday and Saturday, **January 22-23, 2016!**

You don't want to miss out on this awesome weekend of training opportunities. This year, with the new MicroStation CONNECT, will be better than ever.

Want a chance to win a free admission to the 2016 So Cal Bentley Bash? We want to know what topics you want to learn! We are looking for specific topics because we will be teaching general MicroStation and InRoads, but if you are interested in a specific aspect, let us know! All suggestions will be entered into a drawing to **win a coupon code** for **FREE** admission.

Fill out the form on LearnMicroStation.com to give your ideas!

This is not a Bash you want to miss. With great networking opportunities, the chance to learn new software or just get a refresher on software you already use, and the chance to get to know more about what Bentley is doing, there is too much you can't miss out on!

Save the date now for your annual weekend of training at Rio Hondo where you can learn MicroStation CONNECT, InRoads/OpenRoads, WaterGEMS, RAM, AECOsim Building Designer and more. Check out our future newsletters for more information!

Upcoming SIGs Schedule

We now have both **MicroStation Special Interest Groups (SIGs)** and **AECOsim Building Designer (ABD) SIGs!** They will both be using the flipped classroom style. Once you sign up, you'll have videos you can watch to learn on your own. Then there will be a **live Q&A session** that takes place on the dates listed below. There will be two Q&A sessions for each topic. One at **8am PDT** and one at **4pm PDT** on the same day. Register today by clicking the links above! You don't want to miss out on the opportunity to learn more about these topics, for **free**! Check out all the SIGs offered by Bentley.

- **Upcoming AECOsim Building Designer SIGS:**
⇒**Oct 20th** — Where to Find Component Data for AECOsim Building Designer: AM or PM
⇒**Nov 17th** — Visualization Update in AECOsim Building Designer: AM or PM
⇒**Dec 15th** — Interoperability with other BIM Tools: AM or PM
- **Upcoming MicroStation SIGS:**
⇒**Oct 13th** — Applying Tables in MicroStation CONNECT: AM or PM
⇒**Nov 10th** — Reporting Tools in MicroStation CONNECT: AM or PM
⇒**Dec 8th** — Visualization Update in MicroStation CONNECT: AM or PM

Archway's Product Line

Archway is a full service provider of technical software serving the Academic, Architectural, Civil and Mechanical Engineering markets.

Design & Engineering Software:
- MicroStation, ProjectWise and applications
- VersaCAD for Windows
- AECOsim Building Designer & Generative Components
- InRoads, PowerCivil & Geopak Civil Software
- Haestad Hydraulic Analysis Software
- AECOsim Energy Software
- Promis*e
- Pointools Edit and applications

Archway Training Center
Check out the training classes on page 3. Classes for every need for MicroStation, InRoads, Rhino, and VersaCAD. Increase your design productivity. If there is not a class listed to fit your needs, call us and let us come up with a custom solution for you.

Services:
- Training
- Phone support
- On-site support
- Customizing
- Consulting
- Contract software development
- CAD file translation

3D Graphics & Animation Software:
- LumenRT
- Rhino 3D, Flamingo, Penguin & Bongo
- Bentley Navigator
- ArchVision libraries

MyCADvideos.com
Check out this site for free introductory videos and one hour webinars on the latest in CAD, FEM, and more.

Archway Job Site
Check out our job site where you can view jobs that local companies have posted specific to your industry.