



American Water Works Association Pennsylvania Section

Welcomes: Design Build Institute of America

65th Annual Conference

April 23-25, 2013 - Hershey, PA

Thurs, April 25 ONLY	Track One—How To	Track Two—Lessons Learned
7:00 AM - 4:30 PM	Registration	
7:00 AM - 8:30 AM	Exhibit Hall Breakfast	
8:00 AM - 8:45 AM	General Opening Session	
8:45 AM - 9:30 AM	Intro to Design-Build (1): General overview of DB and it's application in PA. <i>Andrew Claus, D.B.I.A (Executive Director—DBIA Liberty NE Region)</i>	Hopewell Water treatment Plant <i>Laurence Zimmerman, P.E. (Senior PM—Gannett Fleming)</i> <i>Dave Jonson (Senior Construction PM—PC Construction)</i> <i>Ryan Ural, P.E. (Senior Construction Engineer—American Water)</i>
9:30 AM - 10:00 AM	AM Break - Exhibit Hall	
10:00 AM - 10:45 AM	Intro To Design-Build (2): Perspective of a Contractor/Subcontractor on project delivery. <i>Steve Ruether (President, The Bell Company)</i>	Carroll County Maryland Design Build Projects <i>Phil Sudol (Vice President— AECOM Water)</i>
10:45 AM - 11:30 AM	Legal Lessons: Don't Stop Believin': Design-Build for Wastewater Projects in PA <i>Kevin McKeon, Esquire (Watt, Tieder, Hoffar & Fitzgerald)</i>	Lessons Learned by a Design-Build Environmental General Contractor <i>Trey Johnston, P.E., D.B.I.A (President & CEO Johnston Construction Company)</i>
11:30 AM - 1:00 PM	Exhibit Hall Lunch	
1:00 PM - 1:45 PM	Bonding: Issues and nuances as they pertain to Design Build. <i>Ralph Giordano (Vice President, Regional Manager—Chubb Surety)</i>	United Water Hummelstown <i>Paul Delphos (East Region Water Practice Leader—Black & Veatch)</i> <i>Art Saunders (Senior Project Engineer—United Water PA)</i>
1:45 PM - 2:30 PM	Insurance: Underwriting on Design Build Projects. <i>Jeff Slivka, ARM, CRIS (EVP/COO, Construction Practice Leader—New Day Underwriting Managers)</i>	NEW—DBIA Liberty Water/Wastewater Committee <i>Robert McIntyre, D.B.I.A (Director of Development—Stone Hill Contracting)</i>
2:30 PM - 2:45 PM	Break	
2:45 PM - 4:15 PM	"The Good, the Bad and the Ugly of Design-Build" <i>David Mott (Vice President & PM—Stone Hill Contracting)</i> <i>Jack Gallagher (Director of Construction—American Water)</i> <i>Rich Atoulkian, PMP, BCEE, P.E. (Vice President, NE Area Client Service Manager—HDR Engineering)</i>	

Track One—How To

Intro to Design-Build (1): General overview

Why are we talking about Design-Build, how is it different from other methods of project delivery, what are the benefits and how can you become certified. We will also review the current legislation in Pennsylvania for a basic understanding of how to position your company to use Design-Build.

Intro To Design-Build (2): Perspective of a Contractor/Subcontractor on project delivery.

Presentation will give an overview of the various steps to be taken in using Design/Build for Project Delivery. Understand the importance of how a Design/Build project works from a Design-Build Contractor and Subcontractor. Obtain the insights on the differences between Design/Build vs. Traditional project delivery method including savings on cost and schedule.

Legal Lessons: Don't Stop Believin': Design-Build for Wastewater projects in Pennsylvania

With the dramatic shortage of funding for public infrastructure projects, and particularly with respect to wastewater projects, many people question whether alternative project delivery methods could bring cleaner water to the Commonwealth of Pennsylvania. While municipal authorities may be reluctant to consider project delivery alternatives – and specifically design/build – absent specific enabling legislation, design/build is already legal in the Commonwealth. If private equity finds the right public partner, and that public partner develops a belief in design/build, more clean water projects will be on the way.

Bonding: Issues and nuances as they pertain to Design Build.

Drawing on his many years in the surety field, Ralph will be discussing the nuances of Bonding as they pertain to Design Build. As the bonding market takes a somewhat cautious approach at times to Bonding, what are they looking for, and how can the overall project risk be minimized. Are there different concerns when bonding a Design Build project rather than a conventional Design-Bid-Build Project.

Insurance: Underwriting on Design Build Projects.

Jeff has many years of experience in the underwriting field for all types of construction projects. Using that experience he will bring to light the concerns and often overlooked items that Design Builders and or Owners often seem to miss. While all types of construction offer risk for the construction industry, Design Build offers its own unique subset. Throughout this short 45 minute course you will get some insight into what to look for, and what to avoid, when requiring insurance as an owner, or providing insurance as Design Builder.

Track Two—Lessons Learned

Hopewell Water treatment Plant

A Lessons Learned presentation on the Hopewell Water Treatment Plant Design/Build project in Hopewell, VA completed for Virginia American Water. The project was fully commissioned in 2011.

Carroll County Maryland Design Build Projects

Recent Design Build projects in the Maryland /DC region for both large and mid-sized water/wastewater projects. The talk will explore the work being completed by DC Water and Carroll County, MD.

Lessons Learned by a Design-Build Environmental General Contractor

Johnston Construction Company has been performing design-build construction since the mid 80s for public, private and industrial owners in the environmental construction market. Trey Johnston, President & CEO, and Mike Geissler, Design-Build Manager, will present lessons learned as a design-build practitioner from Johnston's experience responding to RFPs, preparing proposals, building teams, selecting contracts, fast tracking submittals and constructing treatment plants and pump stations. Examples will be provided from past projects.

United Water Hummelstown

Paul and Art will be discussing lessons learned on design build related projects. Paul will focus on an engineer's perspective in terms of working with an Owner, developing a GMP, while also approaching a project to be responsive with the Request for Proposals. Art will focus on an Owner's perspective on selecting a design-builder, interacting with them up to and after a GMP is agreed upon all the way through start-up and support after construction.

Bonus Sessions

NEW—DBIA Liberty Water/Wastewater Committee

Formation of a Regional Water/Wastewater Committee – There is a small trend throughout DBIA to bring the Water Wastewater elements of Design Build closer to home. With Municipalities, as well private utilities and Design Builders cutting back on expenses, it is becoming more and more difficult to offer programs on a national level that meets the needs of all parties. This meeting will be to help gauge the interest of setting up a Water Committee geared specifically to our Region. Input from all in attendance will be used to determine there is interest, and if there is how to form the committee to best meet the needs of the Region. This conference would be a stepping stone to what could grow throughout the region, with more local meetings, and activities to better foster the needs of the Water Industry. Vertical construction practitioners and owners are also welcome to attend and lend their support or input as to how to best facilitate such an undertaken, especially in such a large region.

“The Good, the Bad and the Ugly of Design-Build”

In this session we will delve into the opinions of our panelists to see their opinions of Design Build from their point of view, as Owner, Designer, and Contractor. We will throw questions at each of the panelists to get their insight and opinion. At the conclusion we will allow time for audience to ask their questions at this esteemed panel of slightly biased professionals.



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Liberty Region to their

65th Annual Conference

April 23-25, 2013 - Hershey, PA

DBIA Liberty Region and its many partners and sponsors have prepared two tracks of information. ONE DAY ONLY—APRIL 25th

Track One—How To...

Intro to Design-Build (1): General overview of DB and it's application in PA.

Intro To Design-Build (2): Perspective of a Contractor/Subcontractor on project delivery.

Legal Lessons: Don't Stop Believin': Design-Build for Wastewater Projects in PA

Bonding: Issues and nuances as they pertain to Design Build.

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Bonus Sessions

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"The Good, the Bad and the Ugly of Design-Build"

Conference Info and Registration:

www.paawwa.org/AnnualConference.shtml

For questions, contact Andrew Claus:
AndrewClaus@dbialiberty.org

Our Sponsors



Our Speakers:

Rich Atoulikian, PMP, BCEE, P.E. (VP, NE Area Client Service Manager—HDR Engineering)

Andrew Claus, D.B.I.A (Executive Director—DBIA Liberty NE Region)

Paul Delphos (East Region Water Practice Leader—Black & Veatch)

Jack Gallagher (Director of Construction—American Water)

Ralph Giordano (Vice President, Regional Manager—Chubb Surety)

Dave Jonson (Senior Construction PM—PC Construction)

Trey Johnston, P.E., D.B.I.A (President & CEO Johnston Construction Company)

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