



Access Management

Dave Coyne – Deputy Administrator/Chief Engineer for Operations

Mark Crampton – District Engineer – District 7

Joe Katzenberger – Access Support Team, Office of the Chief Engineer

Decentralization



- ▶ Decentralized last July
- ▶ Small team remains at headquarters to provide support to district staff
- ▶ District Engineers have ultimate authority

2015 Access Management Forum

- ▶ Held an Access Management Forum last August
- ▶ Nearly 100 participants came together for an entire day
- ▶ Operational and policy changes were requested and SHA has been working to implement them



9 initiatives to cover...

Customer Service Training (1/9)

- ▶ We held a “Customer Experience Training” on December 8th
- ▶ To create something more job-specific we asked Anne Arundel Community College (AACC) to do a focus group
- ▶ AACC will design and lead a second training around their findings



Improving Communication Methods, Style, Tone (2/9)

- ▶ More personable and collaborative
- ▶ Phone calls and/or emails rather than official comment letters
- ▶ “Get to yes”
- ▶ Including the names of those making the comments in the comment letters



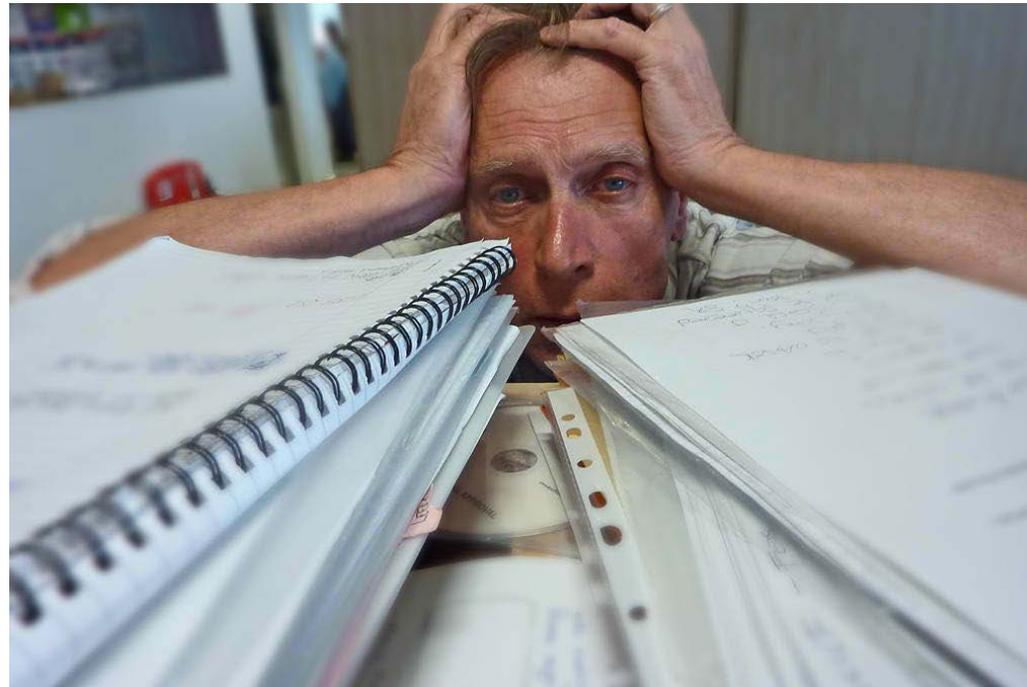
Proposing to Reduce the Inspection Fees (3/9)

- ▶ Currently 15% of neat cost, proposing to reduce to 7.5%
- ▶ Potential to keep hundreds of thousands of dollars in permittees' pockets rather than in temporary SHA accounts



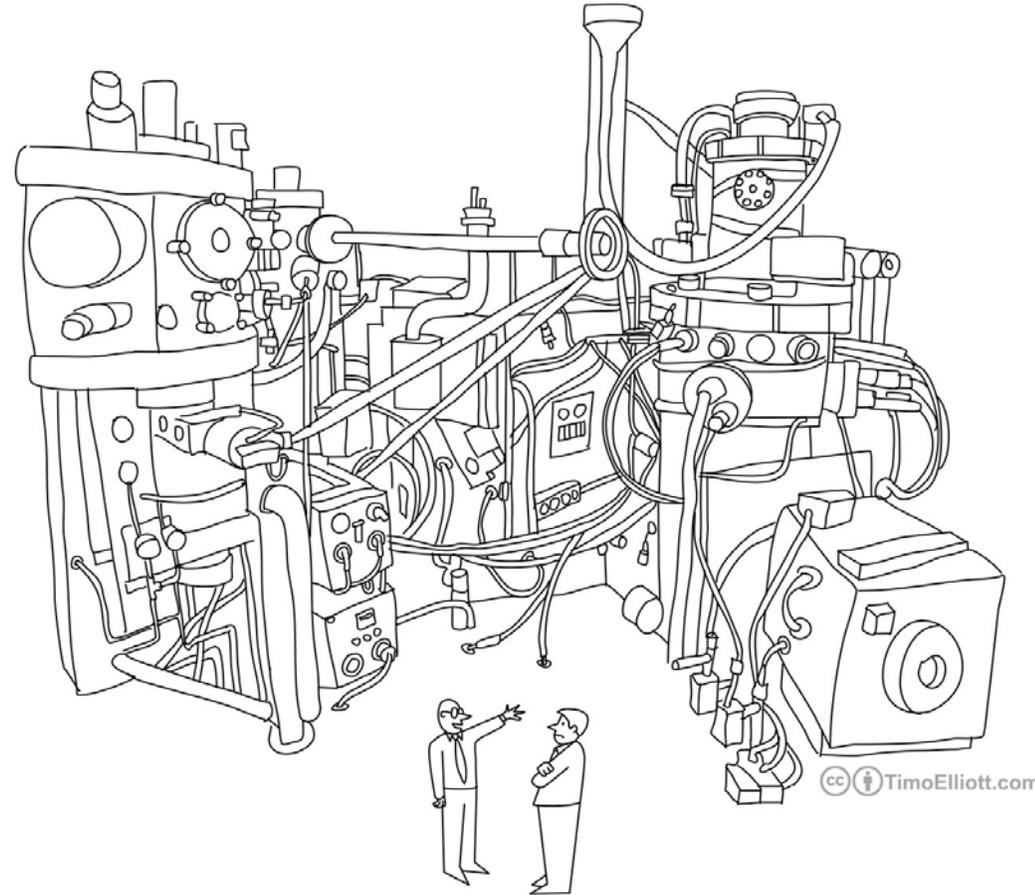
Developing a New Access Manual (4/9)

- ▶ Significantly reducing size and complexity
- ▶ Referencing AASHTO, MUTCD, and the TRB Access Manuals
- ▶ Wiki-style, web-based



Revising Review Paths (5/9)

- ▶ District 7 staff led a Project Type Team consisting of SHA, county government, and private industry
- ▶ Strictly limiting the number of offices reviewing
- ▶ Clearly identifying “advisory” comments



“Well, sure, it looks complicated...”

Aligning TIS Requirements with Counties and Municipalities (6/9)

- ▶ County government-owned process
- ▶ Impossible to devise a set of requirements that would fit statewide
- ▶ Trade some inconsistency between the districts for a streamlined, navigable process within each district



Incorporating Practical Design into Access Management (7/9)

- ▶ District 4 staff are leading a Practical Design Team consisting of SHA, county government, and private industry representatives
- ▶ Will be incorporated into larger, SHA-wide Practical Design



Using Technology to Open Up and Share Information (8/9)

- ▶ Bentley Systems ePlanReview
 - ▶ E-submittals
 - ▶ Transparency
 - ▶ Track Progress
 - ▶ Report Performance
- ▶ Testing began yesterday

What is the Bentley Electronic Plan Review Process?

-  Plans are created by engineers and developers using CAD and BIM software.
-  Plans are uploaded in to Bentley Plan Review for transmittal to the agency.
-  Bentley Plan Review automatically distributes plans to review departments.
-  Plans are reviewed and marked up ON-LINE using mark-up software.

6 | WWW.BENTLEY.COM | © 2015 Bentley Systems, Incorporated

Bentley

Disseminating Access Management Changes and News (9/9)

- ▶ Districts 6 and 7 led the team to develop push *and* pull strategies
- ▶ Push information out to a group of customers who have asked to receive it
- ▶ Post the information in a publicly-accessible, dedicated place from which interested customers can pull it at will
- ▶ Incorporating this function into ePR



2016 Access Management Forum

- ▶ All day on Tuesday, August 2nd
- ▶ Maritime Institute, Linthicum Heights
- ▶ Showcase of major changes
- ▶ Guided feedback session to identify new opportunities for improvement



Thank you!

Questions/Comments?