41st Annual State Construction Conference

Interscope and Bluebeam Update

LeaAnne Hahnel
Interscope System Administrator
Business Systems Analyst

2022 State Construction Conference
The When, Why, and How of Interscope

- Manual Design Review
- Capstat
- Interscope
- Change Orders
- Manual Construction Contracts
- HUBSCO
- Inspections

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Multiple Project Delivery Methods
What Interscope Can Do

- Track Funding Sources And Budgets
- Track Commitments
- Reduced Conflicting Data
- Provide Consistent Reporting
- Replace HUBSCO For Reporting HUB Data
Inspections Requests & SPO

Smaller Projects Requiring An Inspection

But do not meet the requirements of project entry in Interscope

State Property Office (SPO) asset linking
Electronic Award Process

DIGITAL PROCESS

IDENTIFIES REQUIRED DOCUMENTATION

ALLOWS REQUIRED DOCUMENTS TO BE UPLOADED IN ONE SINGLE TAB
DocuSign

DocuSign on Formal Contracts generated by SCO
Quickly Process Contract Signatures
Secure and Efficient Delivery of Documents
Allows for corporate seals to be digital
Executed Construction Contracts Transferred into Interscope
Electronic Award Process

- Captures HUB Data in the Process
- Good Faith Efforts
- Project Cost and Funding
- Bid Items Auto Populate from Project Cost Worksheet

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Interscope determines for you if the project is subject to EO 143 based on project cost.

Interscope will Alert you that the project is subject to EO 143 as well as when the project is compliant with EO 143.
EO 143 Exemptions

Interscope will allow the project owner to request an exemption from EO 143
Active Projects in Interscope

6,259

$11,079,584,112
Estimated Project Cost
Calendar Year 2021

Design Contracts Awarded
$52,952,513

Construction Contracts Awarded
$2,620,114,167
Electronic Change Orders Approve by SCO 2021

767
Processed with 7 days
Processed with 14 days

103
Active Designer and Contractor Firms

Designers: 2,217
Contractors: 7,094
Total: 9,311
Active HUB Firms

1,216
Active Designer and Contractors

Designer User Logons: 1,026
Contractor User Logons: 823
### Active Agency, Community College & University Logons

<table>
<thead>
<tr>
<th>Type</th>
<th>Logons</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agency Logons</td>
<td>352</td>
</tr>
<tr>
<td>Community College Logons</td>
<td>220</td>
</tr>
<tr>
<td>University Logons</td>
<td>360</td>
</tr>
</tbody>
</table>
Total Interscope User Logons

2,781
Average Number of Live Users

77
ConnectNCBond Projects Update

Total Active Projects: 259

Estimated dollars: $1,938,694,575

Projects completed to date: 178

Projects completed: $143,478,042

Number of Bond Projects: 437

Total Estimated Dollar amount of Bond projects: $2,082,172,617
Interscope Update
Interscope Update

New Development Team in Place
Development Plan for Interscope 2022-2023

- Development for new thresholds for CC & DOT
- Development to Capture & report data for SCIF in SB 105
- Data Extraction & Reporting
- Electronic Closeout
- Electronic Design Review completion
SB 105 And SCIF Funding

- Nearly 2.8 Billion Dollars in Total Project Authorization
- System Development
- Reporting

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All community college buildings requiring the estimated expenditure of public money for construction or repair work for which public bidding is required under G.S. 143-129 of two million dollars ($2,000,000) or more prior to the awarding of a contract for such work; and to examine and approve all changes in those plans and specifications made after the contract for such work has been awarded.
SB 105
Increase in DOT Capital Authority

Notwithstanding G.S. 143-135.26(1), or any other provision of law to the contrary, for the 2021-2023 fiscal biennium, the Department of Transportation shall have the authority to (i) procure design services and (ii) oversee the solicitation, bidding, and contracting for the construction of the capital replacement projects listed in Section 41.19 of this act and shall not be subject to the jurisdiction of the Department of Administration, if the estimated cost of the design and construction of the replacement building is less than two million dollars ($2,000,000). The Department of Transportation shall advertise and award contracts in the manner required by Article 3 and Article 8 of Chapter 143 of the General Statutes. Upon request, the Department of Administration shall assist the Department of Transportation in advertising and awarding a contract under this section.
Bluebeam Update
How it Started

The need to Shift from paper to virtual

A Committee formed

Software exploration

Rollout and training
Created processes and JIT (Just in Time training)
How It’s Going Now

Up to 77% electronic reviews pre-pandemic

100% Electronic Reviews during the pandemic with no delay caused by the pandemic

Integration with InterSCOPE
Bluebeam Collaborators

91
Projects in Bluebeam

174
Speed Up Your Review

- PROVIDE TRUETEXT PDFS
- PLEASE CONTINUE TO PROVIDE GOOD CLEAN & COMPLETE PDF’S
- INCLUDE ELECTRONIC PAGE LABELS AND BOOKMARKS
- BATCH HYPERLINKS
- PROVIDE FEEDBACK

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Ipad/Tablets And Field Integration

Field staff can **view** plans for projects they are monitoring or inspecting

More Interscope Integration

- Seamless communications
- Integration of Design Review Letters
Training Resources

Website
- Training Materials
- Library
- Training Dates

Interscope
- Help Tab
  - User Manual
  - User Training Tutorials

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