

**AASHTO SUBCOMMITTEE ON CONSTRUCTION
CONFERENCE CALL
MINUTES
March 16, 2016
11:00 AM EASTERN TIME**

The conference call started at 11:00 AM EST.

Roll Call – David Hoyne

Administration	Malcolm Dougherty – SOC Chair (Caltrans) David Hoyne – SOC Vice-Chair (Vermont AOT) Rob Elliott – SOC Secretary (FHWA, RC C&PM TST) Matthew DiGiovanni – Asst. to Secretary (FHWA-VT)
Integrated Construction Technologies	Greg Mulder- Section Chair (Iowa DOT) Don Greuel (Wisconsin DOT) John Haynes – Section Secretary (FHWA-UT/RC C&PM)
Contract Administration	Gary Angles – Section Chair (Ohio DOT) Andy Long (Wyoming DOT) Susan Eiseman (Kansas DOT) Gerald Yakowenko – Section Secretary (FHWA-HQ)
Safety, Environment & Workforce Development	Rob Wight – Section Chair (Utah DOT) Jeff Lewis – Section Secretary (FHWA-RC C&PM TST)
Roadways & Structures	Marc Mastronardi – Section Chair (Georgia DOT) Kevin Christensen (Montana DOT) John Stayton (Caltrans) Anthony Sarhan – Section Secretary (FHWA-WA) Greg Doyle (FHWA-MA/RC C&PM TST)
Research Steering Committee	Charlie Bauer – Committee Chair (Wyoming DOT) Katherine Petros – Committee Secretary (FHWA, HRDI-20) Richard Duval (FHWA, HRDI-20)
Host State	Paul Jagoda (Montana DOT)
Others	Evan Rothblatt (AASHTO) Keith Platte (AASHTO) Patricia Bush (AASHTO)

SOC Chair – Malcolm Dougherty (Caltrans)

- FHWA selected Butch Waidelich as the new Executive Director
- Buy America issues are being worked out on a state level
- Discretionary FAST Act pots deadlines approaching because of elections
 - [Freight Fast Lane Program](#)
 - Applications due by mid-April
 - \$800 million
 - Must be able to go to construction within 18 months

SOC Secretary – Rob Elliott (FHWA)

- [ER Order](#)
- [Guidance on Highway Preservation and Maintenance](#)

SOC Vice-Chair – David Hoyne (Vermont)

- **Work plans must be submitted by April 8th**

Section Reports

A. Integrated Construction Technologies (ICT) – Greg Mulder (Iowa)

- No March conference call.
- Great e-Construction meeting last week in Salt Lake City
- Presentations for Annual Meeting:
 - VA and UT for Camera Augmented Inspection
 - WA for Pavia and contractor pay systems
 - UT for Masterworks (Aurigo product)
- Contract Administration – Susan Eiseman for Gary Angles (Ohio) (
- Presentations for Annual Meeting:
 - Performance based qualifications and procedures- New Mexico
 - Panel on cost benefits for alternate contracting methods
- Agenda has been sent to Kevin

B. Safety, Environment and Workforce Development – Rob Wight (Utah)

- Met last week
- Presentations for Annual Meeting:
 - Oldcastle update on worker safety initiative- AWARE system
 - Panel to discuss experiences with environmental programmatic agreements
 - Recycle and reuse of materials (asphalt shingles, crumb rubber, crushed concrete)
 - Utah- Work zone speed control data
 - TC3 update by Section members
- MALCOM- queried the group on their experience with the use of tier 4 clean equipment options- (retrofit, new equipment, rentals?)
 - Tier 4 equipment is cleaner burning
 - Keith- incentivizing contractors using this tech. (5% advantage)?
 - David- VT piloted a few projects with line items for retrofitting equipment built into the contracts. Momentum fizzled.
 - Evan- All could work to advance this research
 - Does this equipment sacrifice power?

C. Roadways and Structures – Marc Mastronardi (Georgia)

- Met last week
- Finalizing surveys
 - Traffic on milled surfaces
 - Risk based inspection practices

- Material vs oversight/CA
- Guide to performance specs is under development
- Presentations
 - David Unkefer (FHWA)- ADA requirements when roads are resurfaced using Federal Aid
 - WA DOT- Alaskan Way Viaduct update
 - Montana/Patricia Bush(AASHTO) ABC presentation
 - Florida DOT- Thermal integrity testing of foundations
 - Endorsed by ASCE
 - Superior Traffic surfaces- portable signal product
 - NCHRP Synthesis 482- Work Zone Speed Management
 - Rubblization of roadways

D. Research Steering Committee – Charlie Bauer (Wyoming)

- No new items to report
- Rob W- Scan tour on training best practices
 - Met in DC in February
 - Planning to meet in September with several DOTs to discuss best practices for certification, training and inspector basic competency
 - Bob Lutz- AMRL
- NCHRP 47-09 Survey: contract duration for highway construction projects
 - Encourage everyone to complete

Discuss Plans for the 2016 Annual Meeting- Kevin Christensen (Montana)

- Not present.
- Please send your draft agendas to Kevin prior to next meeting

Other Business

- None

Call ended at 11:30 AM EST

The next conference call is on **April 20, 2016 at 11:00AM EST.**