

Geographic Information Science and Applications Committee (ABJ60)

James Hall, Chair

Transportation Research Board, 94th Annual Meeting

**Business Meeting (Tuesday, January 13, 2015, 7:30 PM–9:30 PM,
Marriott Marquis, Capitol (M4))**

AGENDA

7:30–7:40: Welcome and Introductions – **James Hall**

7:40–7:45: Roster Update and Approval of 2014 Annual Meeting Notes –

- Meeting Notes available at <http://abj60.net>
- Hard copies will NOT be distributed at the business meeting

7:45–8:00: 2015 Annual Meeting Activities –Note: To access the events in which ABJ60 is involved at the 2015 TRB Annual Meeting, go to

<http://pressamp.trb.org/aminteractiveprogram/Default.aspx>. Type “ABJ60” under TRB Committee Code/Title and press Search.

No.	Sponsor	Function Title	Location	Time
Workshop 110	ABJ50, ABJ60	Sensing Technologies for Transportation Applications	Convention Center, 154	January 11, 2015 9:00AM - 12:00PM
Workshop 118	ABJ60, ADC10, ADC30, ADC50, ADD50	Geospatial Tools and Applications to Optimize Multidiscipline and Multi-Jurisdictional Decision Making	Convention Center, 145B	January 11, 2015 9:00AM - 12:00PM
Workshop 156	ABJ60, ADB40, ADD30	Emerging Data Technology and Analytic Frontiers in Integrated Land-Use and Transport Modeling	Convention Center, 140A	January 11, 2015 1:30PM - 4:30PM
Session 199	ABJ20, ABJ50, ABJ60, ANB20	Improving Safety Programs Through Data Governance and Data Business Planning	Convention Center, 146C	January 12, 2015 8:00AM - 9:45AM
Session 261	ABJ60, ABJ95, AFB70, AFB80, AFH10, AFH30, AFH40	Advanced 3D Model-based Planning-Design-Construction-O and M Civil Integrated Management (CIM) Best Practices, Lessons Learned, and Case Studies for Transportation Project Delivery	Convention Center, 151A	January 12, 2015 10:15AM - 12:00AM
Session 333	ABJ60	Advances in Geospatial Technology Applications in Transportation	Convention Center, 151A	January 12, 2015 1:30PM – 3:15PM
Session 377	ABJ50, ABJ60	Information Technology Applications in Transportation 2015	Convention Center, Hall E	January 12, 2015 2:00PM – 3:45PM

- Paper reviews – **Pedro Camargo**

8:00–8:30: 2014 Initiatives and Reports

- Midyear Meeting Report – **James Hall**
- ABJ60 Triennial Strategic Plan – **James Hall**
- Aviation Geographic Information Systems and Data Joint Subcommittee (AV070, ABJ60) – **Randall Murphy**
- Outreach to Transit Community – **Martin Catala**
 - New Subcommittee with ABJ30, Transformative Trends in Transit Data Activities
- Outreach to Environmental Community – **Joe Burns**
- Outreach to Asset Management Community – **James Hall**
- Outreach to Safety Community – **James Hall**
 - FHWA study on Strategies for Using GIS in Advancing Highway Safety – **Eric Green**
- Computational Transportation and Society (ABJ30, ABJ60) – **Piyushimita Thakuriah (Vonu), Harvey Miller**
- Rapid Research Focus Areas Roundtable (as time permits) – **Committee Members, State DOTs**
- ABJ60 Communication Coordinator Report – **Martin Catala**
- TRB Staff and Data Section Reports – **Tom Palmerlee, Joe Schofer**

8:30–9:15: Presentations

- USDOT Update – **Patricia Hu, Director, Bureau of Transportation Statistics, Senior Agency Official for Geospatial Information, USDOT**
- GIS Initiatives at BTS – **Steve Lewis, USDOT Geospatial Information Officer**
- FHWA GIS Activities – **Dave Winter, Tom Roff, FHWA**
- FHWA Safety Training and Analysis Center – **Craig Thor, FHWA**
- NCHRP 8-87 Project: Successful Practices in GIS-Based Asset Management – **Connie Gurchiek, Frances Harrison**

9:15–9:30: 2014 Initiatives, Open Discussion

- 2015 GIS-T Symposium, Des Moines, Iowa, April 19-23, 2015 – **Mark Sarmiento**
 - Midyear ABJ60 committee meeting – **James Hall**
- 2015 GIS in Transit Conference, Washington DC, September 1-3, 2015 – **Martin Catala**
- Peer Exchange Improving Safety Programs Through Data Governance and Data Business Planning, March 3-4, 2015 – **James Hall**
- Transportation Systems Performance Measurement and Data Conference, June 1-2, 2015, Denver, Colorado – **Tom Palmerlee**
- Transportation Asset Management from Plans to Practice: A Workshop for State Practitioners, May 31, Denver (State DOTs only) – **Tom Palmerlee**
- Critical 2016 Annual Meeting deadlines
 - Calls for papers (early May)
 - Workshops (June 1)
 - Proposed conference sessions (Summer)
 - Paper submission (August 1)