**Geographic Information Science and Applications Committee (ABJ60)**

James Hall and Cesar Quiroga, Co-Chairs

Transportation Research Board, 93rd Annual Meeting

**Business Meeting (Tuesday, January 14, 2014, 7:30 PM–9:30 PM, Hilton, Columbia Hall)**

**AGENDA**

7:30–7:40: Welcome and Introductions – **Cesar Quiroga**

7:40–7:45: Roster Update and Approval of 2013 Annual Meeting Minutes – **Cesar Quiroga**

* Minutes available at <http://abj60.net>
* Hard copies will NOT be distributed at the business meeting

7:45–8:00: 2014 Annual Meeting Activities – **Cesar Quiroga**

Note: To access the events in which ABJ60 is involved at the 2014 TRB Annual Meeting, go to <http://pressamp.trb.org/aminteractiveprogram/Default.aspx>. Type “ABJ60” under TRB Committee Code/Title and press Search.

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| **No.** | **Sponsor** | **Function Title** | **Location** | **Time** |
| Workshop 133 | ABJ30, ABJ60, ABJ70, ABJ95, AHB15 | Big Data and Open Data for Transportation Services and Public Engagement | Hilton, Columbia Hall 6 | January 12, 2014 9:00AM - 12:00PM |
| Workshop 140 | ABJ60, ABJ95 | National Geospatial Resources for Transportation Decisions | Hilton, Jefferson East | January 12, 2014 9:00AM - 12:00PM |
| Workshop 148 | ABJ50, ABJ60 | Sensing Technologies for Transportation Applications | Hilton, Columbia Hall 11 | January 12, 2014 9:00AM - 12:00PM |
| Session 353 | ABJ60 | Advances in Geospatial Technology Applications in Transportation | Hilton, Georgetown East | January 13, 2014 1:30PM - 3:15PM |
| Session 413 | ABJ30, ABJ60, AP000 | Future Directions for Transit Geographic Information Systems | Hilton, Columbia Hall 6 | January 13, 2014 3:45PM - 5:30PM |
| Session 667 | ABJ60, ADC10, ADC30, ADC50 | Programmatic Approaches to Environmental and Historic Preservation Review | Hilton, Jefferson East | January 14, 2014 3:45PM - 5:30PM |
| Session 732 | ABJ60, ABJ95, AFB70, AFH10, AFH30 | Innovative Tools, Technologies, and Best Practices Involving Virtual Design and Construction: Three-Dimensional Model-Based Planning-Design-Construction for Transportation Projects | Marriott,  Virginia B | January 15, 2014 8:00AM - 9:45AM |
| Session 758 | ABJ00, ABJ20, ABJ25T, ABJ60 | Public Road Data Requirements, Part 1 | Hilton, Jefferson West | January 15, 2014 8:00AM - 9:45AM |
| Session 807 | ABJ00, ABJ20, ABJ25T, ABJ60 | Public Road Data Requirements, Part 2 | Hilton, Jefferson West | January 15, 2014 10:15AM - 12:00AM |
| Session 812 | ABJ60, ABJ95, AFB70, AFH10, AFH30 | Applying Virtual Design and Construction Three-Dimensional Modeling and Technologies to Transportation Planning-Design-Construction Projects: Project Case Studies and Lessons Learned | Marriott, Thurgood Marshall West | January 15, 2014 2:30PM - 4:00PM |

* Paper reviews – **Cesar Quiroga, Jessica Guo**

8:00–8:30: 2013 Initiatives and Reports

* Midyear Meetings Report – **Cesar Quiroga, James Hall**
* Report on FHWA/AASHTO GIS-T Peer Exchange on Integrating Spatial and Business Data for Improved Decisions – **James Hall**

Note: E-Circular E-C176 of the proceedings available at:

<http://www.trb.org/Publications/Blurbs/169593.aspx>

* Aviation Geographic Information Systems and Data Joint Subcommittee (AV070, ABJ60) – **Randall Murphy, Mark Ricketson**
* Outreach to Transit Community – **Martin Catala**
* Outreach to Environmental Community – **Joe Burns**
* Outreach to Asset Management Community – **James Hall**
* Outreach to Safety Community – **James Hall**
* Computational Transportation and Society (ABJ30, ABJ60) – **Harvey Miller**
* ABJ60 Communication Coordinator Report – **Martin Catala**
* TRB Staff and Data Section Reports – **Tom Palmerlee, Joe Schofer**

8:30–9:15: Presentations

* Conference Report, Future Directions for Transit GIS – **Martin Catala**
* National DOT GIS Activities – **Dave Winter, Tom Roff**
* GIS Initiatives at BTS – **Steve Lewis**
* SHRP2 C40A Project, Geospatial Resources for Ecology and Transportation – **Stephen Andrle (TRB, SHRP 2)**
* Iowa DOT’s approach to CAD/Integration – **Shawn Blaesing-Thompson**

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

* 2014 GIS-T Symposium, Burlington, Vermont, May 5-8, 2014 – **Mark Sarmiento**
  + Midyear ABJ60 committee meeting – **James Hall**
* National Conference on Transportation Asset Management, Miami, Florida, April 28-30, 2014 – **Tom Palmerlee**
* NATMEC: Improving Traffic Data Collection, Analysis, and Use, Chicago, Illinois, June 29 – July 2, 2014 – **Tom Palmerlee**
* Critical 2015 Annual Meeting deadlines
  + Calls for papers (early May)
  + Workshops (June 1)
  + Proposed conference sessions (Summer)
  + Paper submission (August 1)