Geospatial Online Transportation User’s Group (GOTUG)

Webinar 9: March 7, 2018
1:00 PM – 2:30 PM Eastern
Agenda

• Welcome and Overview

• Technical Presentations: Straight Line Diagrams

  • **Road AnalyzerTM** by Transcend Spatial Solutions: Bill Schuman and Lauren Anderson, Transcend

  • **Inline** by Latitude Geographics: Jason Close and Patrick Fingler, Latitude

  • **Other Straight Line Diagram tools**: Eric Abrams, Iowa DOT

• *AASHTO is not endorsing or promoting any brand of products. These webinars are for information sharing purposes and are open to all tools. If anyone is interested in presenting or has an idea for a webinar topic, please contact Penelope Weinberger (pweinberger@aashto.org), or Becky Hjelm (bhjelm@utah.gov).

• Question and Answer Time
GOTUG: History & Future
Key people

Co-Chairs

Becky Hjelm
Utah DOT
bhjelm@utah.gov

Goodbye and Good Luck to
Matt Robinson
Michigan DOT
robinsonm21@michigan.gov

AASHTO Liaison

Penelope Weinberger
Transportation Data Program Manager
pweinberger@aashto.org
What is GOTUG?

- Geospatial Online Transportation User’s Group
- Began as an AASHTO Innovation Initiative (AII)
  - Initiated by Utah DOT
- AII project is a working group under the Standing Committee on Planning, Subcommittee on Data, GOTUG is now under the Committee on Data Management and Analytics
  - The workgroup will provide ongoing support and development of transportation agency capabilities regarding comprehensive GIS-based online collaboration platforms
- GOTUG Steering Committee:
  - Becky Hjelm, Utah DOT (Chair)
  - Eric Abrams, Iowa DOT
  - Jeremy Aycock, North Carolina DOT
  - Andrew Wimsatt, Texas Transportation Institute
  - Mark Sarmiento, FHWA
  - supported by: Penelope Weinberger, AASHTO
Why GOTUG?

• Maintain the momentum started with the UPlan AASHTO Innovation Initiatives

• Marry business needs with innovative web based geospatial solutions
GOTUG Resources

• AASHTO Technical Resources
  • GOTUG Website: http://gotug.transportation.org
  • New* Distribution list: https://public.govdelivery.com/accounts/AASHTO/subscriber/new?topic_id=AASHTO_117
    • Bulletins – information – you can sign yourself up! gotug@transportation.org is now for suggesting webinar topics (hint hint) and feedback to GOTUG leadership
  • Webinar services

• AASHTO Data Committee Resources
  • Increase the visibility of GIS and geospatial data issues
  • Technical resource group for all AASHTO members
Next GOTUG Activities

• GIS-T
  • Wednesday, March 21 at 10:30 in Little Rock, AR

• Next Webinar: June 6th
  • GIS Maturity
Road Analyzer™, by Transcend Spatial Solutions

Bill Schuman and Lauren Anderson, Transcend
Other Straight Line Diagram Tools

Eric Abrams, Iowa DOT
Question & Answer

• GOTUG Website
  • http://gotug.transportation.org

• GOTUG Contacts
  • Becky Hjelm, Utah DOT, bhjelm@utah.gov
  • Penelope Weinberger, AASHTO, pweinberger@aashto.org

• Presenters:
  • Caroline Kieltyka
  • Lauren Anderson
  • Bill Schuman
  • Jason Close
  • Patrick Fingler
  • Eric Abrams
Thank you

Our next webinar on GIS Maturity will be on June 6th, 2018