Geospatial Online Transportation User’s Group (GOTUG)

Webinar 12: January 9, 2019
1:00 PM – 2:30 PM Eastern
Agenda

• Welcome and Overview

• Technical Presentations:
  
  • An overview of State DOTs’ efforts in using GIS capability maturity models (CMMs) to assess their organization. Mark Sarmiento, USDOT
    • Q and A
  
  • The Oregon Experience with Capability Maturity Models
    Brett Juul and Phil Smith, Oregon DOT
    • Q and A

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), Kaitlin Marousis (kmarousis@utah.gov), or Jeremy Aycock (jhaycock@ncdot.gov).
GOTUG: History & Future
Key people

Co-Chairs
Kaitlin Marousis
Utah DOT
kmarousis@utah.gov

Jeremy Aycock
North Carolina DOT
jtaycock@ncdot.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 was a working group under the Standing Committee on Planning, Subcommittee on Data, now GOTUG is part of 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:
  - Kaitlin Marousis, Utah DOT (Co-Chair)
  - Jeremy Aycock, North Carolina DOT (Co-Chair)
  - Eric Abrams, Iowa DOT
  - Andrew Wimsatt, Texas Transportation Institute
  - Nicole Hanson, Idaho Transportation Department
  - 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
    - 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

• Next Webinars:
  • March 6th, 2019
    • Open Source GIS Softwares
  • April 22 – 26
    • Join us in Florida for GIS-T
DOTs’ efforts in using GIS capability maturity models (CMMs) to assess their organization.

Mark Sarmiento, USDOT
The Oregon Experience with Capability Maturity Models

Brett Juul and Phil Smith, Oregon DOT
Question & Answer

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

• GOTUG Contacts
  • Kaitlin Marousis, kmarousis@utah.gov
  • Jeremy Aycock, jtaycock@ncdot.gov
  • Penelope Weinberger, AASHTO, pweinberger@aashto.org

• Presenters:
  • Kaitlin Marousis
  • Mark Sarmiento
  • Brett Juul
  • Phil Smith
Thank you

Our next webinar on Open Source Software for GIS will be on March 6th, 2019