

NGAC Geospatial Technology & Infrastructure Subcommittee Status Report

*NGAC Webinar Meeting
May 8, 2019*



Geospatial Technology & Infrastructure

- ❖ **Task:** Develop products describing how geospatial technology, tools, and information can help drive smart decision-making on infrastructure priorities and investments.
- ❖ **Membership:** Cy Smith (Chair), Keith Masback (Vice Chair), Pat Cummins, Xavier Irias, Amber Reynolds (Former members included Roger Mitchell, Carl Reed, Talbot Brooks, Matt Gentile)
- ❖ **Products:**
 - Geospatial Information: The Key to Smart Infrastructure Investments
 - NGAC Infrastructure Use Cases: Permit Streamlining, Underground Renewal, Pavement Management, NYCRIS
 - Infrastructure Renewal Best Practices (in development)

Infrastructure Renewal Best Practices

Feedback from NGAC at December Public Webinar

- Include geospatial terminology in every best practice
- Emphasize geospatial data and services as an improvement to existing infrastructure best practices
- Do some research on existing infrastructure best practices
- Clarify or distinguish between using geospatial data and services for infrastructure renewal vs. maintenance or operations
- Evaluate whether some points could be combined, since there's some overlap now
- Look at possibility of adding another point about keeping up with new technology

Next Steps

1. Redistribute to NGAC members after today's meeting.
2. Solicit and request additional comments by May 31, 2019.
3. Adjudicate comments and redistribute with read-ahead materials for June 11-12 NGAC meeting.
4. Request adoption/approval at June meeting.