# National Bridge Preservation Conference 2024

Salt Lake City, UT











### The Power of Regional Partnerships

- Regional Partnership Meetings
- Professional Peer Relationships
- Research Roadmap
- Bridge Video Library
- Bridge Preservation Blog
- Legislative Matters
- Training Materials







# AASHTO's Changing World







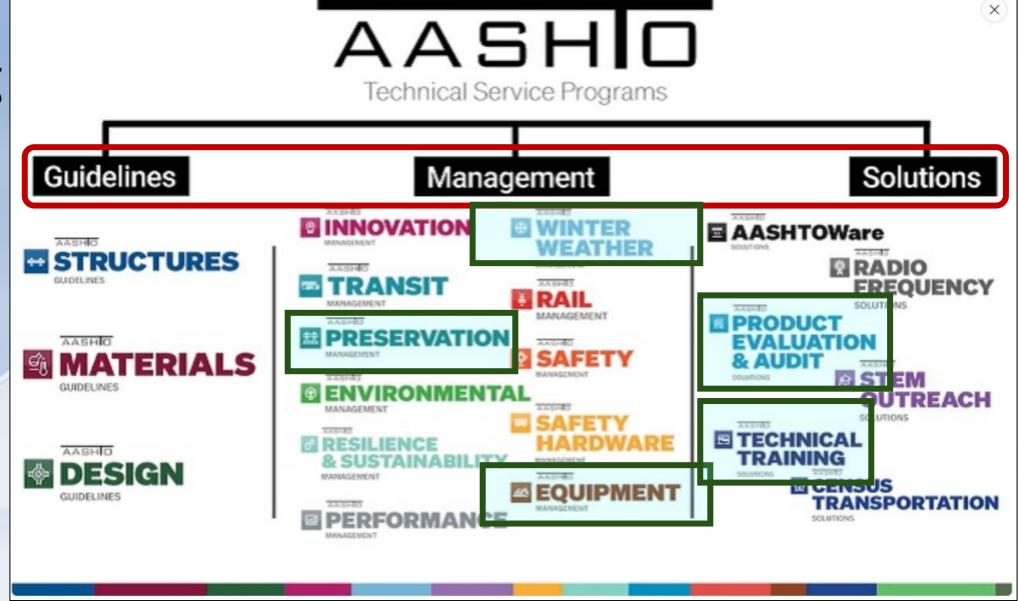






### TSP Rebranding

- AASHTO
   Technical
   Service
   Programs
   have been
   renamed
- New names better match TSP missions













# AASHTO and the Regional Partnerships – A "New" Relationship

- Not due to rebranding, but happened concurrently
- Strengthens the longtime beneficial relationship between AASHTO and the Regional Partnerships
- Recognizes and enhances respective strengths of each group
- AASHTO Preservation Management TSP membership benefits:
  - Access to Regional Partnership resources
  - Sponsored attendance at Regional Partnership events
- Partnership benefits delivered to TSP members through NCPP















## Preservation Management TSP Oversight

- Oversight Panel Meeting held yesterday
- Oversight Panel Membership:
  - Maintenance Committee ("the MaC")
    - Host Committee for Preservation Management TSP
    - Host for Equipment Management TSP and Winter Weather Management TSP
  - Committee on Bridges and Structures
  - Subcommittee on Asset Management
  - Committee on Materials and Pavements
- Oversight Panel Liaisons









George Conner, Committee on Maintenance Chair, Committee on Maintenance Chair, Oversight Panel Deputy Director - Operations Alabama Department of Transportation

Brad Darr, Committee on Maintenance Chair, Maintenance and Operations TWG Chair, Winter Weather Management TSP State Maintenance Engineer North Dakota Department of Transportation

















Graham Bettis, Committee on Bridges and Structures
State Bridge Engineer
Texas Department of Transportation

Edgardo Block, Committee on Performance
Based Management
Transportation Supervising Engineer
Connecticut Department of Transportation















**Ed Lutgen**State Bridge Engineer
Minnesota Department of Transportation

State Maintenance Engineer
Alabama Department of Transportation

















Herbert McDowell, Committee on Maintenance Bridge Design Idaho Transportation Department

Quality Assurance Engineer
Oregon Department of Transportation















John Senger
Bureau Chief of Research
Illinois Department of Transportation

Pavement Management Chief New Hampshire Department of Transportation

















Matt Haubrich, Committee on Performance Based Management, Subcommittee on Asset Management Chair Transportation Asset Management Administrator Iowa DOT













# Preservation Management Oversight Panel Liaisons



Kelly Senger, Emulsion Task Force Chair Chief Chemist Illinois Department of Transportation

Adam Phipps, APWA Representative
Executive Director
City Of Denver Department of Transportation
and Infrastructure





Tim Cunningham, EMTSP Chair Equipment Engineer Kansas Department of Transportation













# Preservation Management Oversight Panel Administration and Liaisons



**Glenn Page**Program Director for Project Delivery
AASHTO

Dennis Palmer
Program Manager, Traffic
Engineering and Maintenance



Thomas Van
Federal Highway Administration
Office of Infrastructure















# Preservation Management Oversight Panel AASHTO Contractor



Bouzid Choubane
Director
National Center for Pavement Preservation

Patte Hahn Administrative Manager NCPP













# Philosophical Pillars of Preservation

According to George ©













- Preservation is:
  - Protecting infrastructure investment
  - Enabling assets to function as <u>intended</u> and as <u>needed</u>.
  - Extending useful life beyond original intent and expectations
- Preservation is necessary and important.
- It is becoming more important every day.







- Preservation projects are rarely grandiose, large, complex, or attention grabbing.
- Preservation actions often seem minor, insignificant, routine, boring, plain, dull, pedestrian, tiresome, tedious, stodgy, monotonous, mundane ...
- An effective preservation program:
  - is difficult and challenging
  - requires discipline, focus, attention to detail, commitment, tenacity, problem solving, and passion
  - is <u>NOT</u> for the faint of heart







- Requires long term vision and planning
- Requires a consistent focus on long-term outcomes
- Requires flexibility and ability to adapt
- Expect changes, setbacks, and obstacles.
- No plan or program <u>ever</u> survives unchanged











- Setbacks and changes are a <u>certainty</u>
- No matter how far your plan is knocked off course, keep your focus on the long-term goals
- Figure out your new starting point
- Chart a new path from the changed starting point towards the long-term goal
- Navigate along the new path
- Be mentally ready for the next set of changes







- "Far and away the best prize that life offers is the chance to work hard at work worth doing." – Theodore Roosevelt
- What you do is important and necessary.
- What you do is worth doing.
- Whether your successes are many or few, your work is important and serves the public good.
- Perseverance is essential for Preservation.
- "Start where you are. Use what you have. Do what you can." Arthur Ashe







### Take Advantage of This Meeting

- A national meeting uniquely focused on preservation
- Strong technical presentations
- Interaction with industry

Access to a peer network that is well ... peerless









### Make These Committments

- Be
  - Present, Engaged, Attentive
- Give
  - Share your story the successes, failures, and struggles
- Take
  - Something Back and Use It







# Thank You











