

ETF Subcommittee on Quality Assurance, Education & Certification

Meeting – Virtual/Conference call, Jan 28, 2022

Agenda:

- Use completed Chip Seal Best Practice Guide as a template for: Tack Coat, Fog Seal, Scrub Seal, Sand Seal
 - Assign Tasks
 - Identify roadblocks
 - Establish Timeline for Completion
- Review training developed by ISSA for chip seal and slurry systems
 - Obtain current training syllabus from Larry Tompkins
 - Does it align with revised best practice guides?
 - Do guides need to be altered to align with training and vice versa?
- Incentive/Disincentive Discussion
 - Review worksheet from Larry.
 - Metrics? Dollars or Percentage? Can this be a spec or just a guideline?

Meeting Notes:

- Chip Seal best practices guide – complete except for SI unit conversions
 - Colin Franco – AASHTO number to be assigned before published in June
 - Rod Birdsall – Long process to get Chip Seal guide written.
 - Larry Galehouse – Reminded us that we are developing QA guideline specs for the remaining treatments, not best practice guides.
- Colin Franco – NCHRP 14-44 is developing QA guides for Tack and Scrub Seal treatments
 - Hoping they will be complete by March
 - Also reminded us that we should not feel like this is a duplication of NCHRP's efforts
 - Goal should be to get these QA guides to AASHTO tech subcommittee 5C by June or July
- QA Guide volunteers:
 - Tack and Scrub Seal: Rob Birdsall, Andrew Braham (also working on NCHRP 14-44)
 - Sand Seal: Bobby Betsold, Matt Teto
- Review current training produced by ISSA for Slurry and Micro
 - Reach out to Larry Tompkins to get training materials
 - Volunteers to review: Dingxin Cheng, Andrew Braham, 2 others?
- Incentive/Disincentive
 - Likely format to be incentive on materials, disincentive on workmanship
 - Should have a conference call with Dennis Dvorak of FHWA
 - Should we look at a ride spec?
 - Intermountain Slurry Seal had job with ride requirement in Montana
 - Jody Bachini to provide ride spec for that project
 - Rob Birdsall – Should consider the ride metric to be a % improvement over existing as is currently done in some NovaChip specs
 - Volunteers: Rex Eberly, Kevin McGlumphy, Eric Biehl, Jody Bachini, Larry Galehouse
- QA Specs for Chip Seal and Micro Surfacing are on the ETF website
- Larry to send out Word docs for both treatments to use as a template for other guides