Preservation Certification Training Program

Pavement Technical Working Group
AASHTO Subcommittee on Maintenance

July 20th, 2016
THEY SEE US ROLLIN’ THEY HATIN’
Why Certification at NDOT?

- Improve Quality
- Educational Opportunities – On Both Sides
- Turnover Rates of Owner & Contractor Staff
- Morale Builder – Spotlight Maintenance Staff
- Build Stronger Relationships with Contractors
Nevada Preservation Task Force

• Communicate Certification Expectations
• Performance Based Specifications
• Means and Methods
• Warranties
• Quality Expectations by NDOT
Certification Program

- **NCPP White Paper**
- **Chip Seals, Slurry Systems & Crack Filling**
- **Owner Certification is Voluntary**
- **Company Certification**
- **Contractor Key Personnel Certification**
- **Contractor Key Staff Verification**
- **Quality Control Plans**
NDOT Pilot Program FY ‘16

• Chip Seals & Slurry Systems
• Contractor Key Personnel Certification
• Contractor Key Staff Verification
• 2 Chip Seal and 2 Micro-surfacing Projects
• Full Certification for FY ‘17 Projects
• Tracking Quality Throughout
Exam Results  (April 20th & 21st, 2016)

Chip Seals

• Contractor Staff – 9 Examinees, 9 Passed
• NDOT Staff – 19 Examinees, 16 Passed

Slurry Systems

• Contractor Staff – 10 Examinees, 9 Passed
• NDOT Staff – 12 Examinees, 7 Passed
Lessons Learned

• Planning / Time Requirements
• Close Coordination W/NCPP Necessary
• Constant Communication W/Contractors
• Certification Specifications
• In-House Training Opportunities (Re-test)
• ISSA Training Available for Prep (FREE !!)

www.slurry.org/education