A presentation brought to you by

LTRC



## 2016 Asphalt Specifications

Workshop 20 November 2015





# Why

- Historical Background
- Reduction in DOTD authorized positions
- **FHWA** field inspections





#### What

- □ Change in Specifications Method 1 & 2
- □ Meet FHWA Guidelines/Regs
- ☐ Shift to Contractor Acceptance Testing and use of Contractor Quality Control Tests for Acceptance
- DOTD Verification Testing
- □ Dispute Resolution Testing
- □ Independent Assurance Testing
- □ Annual Quality Assurance Report





- Contractor have accredited labs and approved certified labs/technicians
- DOTD have accredited labs and approved certified labs/technicians
- Independent Assurance program
  - Systems approach Lab certification/proficiency tests/periodic inspection visits/deficiency visits
- Dispute Resolution





- Contractor AASHTO accreditation
- □ Independent AASHTO accredited labs
- DOTD approved certification program for contractor and DOTD labs/technicians



- □ IA Team
- □ Plant certification Contractor & District Labs
- □ Technician proficiency
- Resolution Investigations and testigations
- □ Random visits triggered by SMM



- □ LTRC maintain certification program for technicians
- AASHTO accreditation
- IA lab/technicians under MATLAB professional services contract to run contractor certification program
  - Proficiency samples
  - Inspection visits
  - Annual technician/lab certification



#### When

- □ Implement Specs by end of year –Options 1 & 2 Districts 02 and 61
- □ Pilot projects other districts
- □ IA team
- □ Contract for CMEC proficiency program
- Quality Assurance Manual completion



### When – Option 2

- □ IA Program in place
- Contractor accreditation/DOTD certification
- First cycle proficiency tests completed
- District Lab approval
- Certification by Materials Administrator



# Agenda Today

- Binder Changes Jason Davis
- Mix Changes Sam Cooper
- Mix Acceptance/Responsibilities Chris Abadie



### Questions ???????

