VECAT
A True Partnership

Virginia Department Of Transportation

Germanna Community College

Virginia Asphalt Association

Industry Personnel

Industry
CURRENT VECAT CLASSES

FIELD I & II
PLANT I & II
MIX DESIGN
SLURRY SEAL
SURFACE TREATMENT
CURRENT VECAT CLASSES

COLD ASPHALT RECYCLE-FIELD

COLD ASPHALT RECYCLE-PLANT

FULL DEPTH RECLAMATION
ADDITIONAL RESOURCES

- Distance Learning
- YouTube Videos
- VAA Website/VECAT
- Mobile Lab (coming soon)
CASE STUDY: DISTANCE LEARNING AT SUPERIOR PAVING

- VECAT off Campus... to our organization
- Continuing education
  - Through utilizing VECAT resources and ideas
- Video’s
  - Plant and Field
  - Round robins
  - Updated study manuals
- Teaching and training programs implemented
- Multiple classroom and two lab locations
CASE STUDY: DISTANCE LEARNING AT SUPERIOR PAVING

- Training through VECAT videos
  - Easily accessible
  - Free
  - Presenters, experts in their field
- New hires (exposure, classroom ready)
- Seasoned employees (rid complacency, new ideas)
- Entire paving or plant crews
- Topic specific
- Preparedness of obtaining certifications
- Repetitive training...ongoing
CASE STUDY: DISTANCE LEARNING AT SUPERIOR PAVING

• The **plant technician and mix design technician**
  - Exposure to plant operations
  - Drones fly over
  - Putting the study guide to use
  - In house round robins

• The **field density technician**
  - Exposure to paving operations
  - Aware of surroundings
  - Familiarity of equipment
THINGS TO REMEMBER

- Elimination of Aggregate Properties Certification
- Certification Expiration
- Certification Exam Testing Eligibility
- GCC Responsible for Proficiency Testing – Plant I, II and Mix Design (Cost TBD)
SEE YOU IN CLASS!