COMPACTION RISK MANAGEMENT
A Contractors Perspective

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Are the Numbers Good?
Where to Start?
Plans and JMF

- Review Typical Sections
- Review Mix Design
- Mix Level & Type, Thickness
Talk to Project Manager about site

- Risk Areas
- Grade Breaks
- Slope
RICE within 0.020 of JMF

Segregation
Control Strip Data

- Pass/Fail
- Variation between shots
Voids Testing Data

- Verify Compaction is 1.5X’s Voids
- Oil Content vs. JMF
Checking Gauge

- Standard Count
- Calibration per ODOT
- Asphalt Mode
Does The Data Make Sense

- Voids
- AC Content
- Compaction