THIS IS NOT AN EXHAUSTIVE LIST
Know The Density Requirements

- 91% or 92% – Maybe 94%
- Single lift, first lift of multiple lifts
- FAA – Joint Compaction
Proper Paving Techniques

- Paving Speed
- Auger Height
- Flow of Material
- Head of Material
- Electronics Calibrated and Functioning Properly
Site Conditions

- Dry Grade
- Ambient temperature meets specs
- % Grade
- Cross wind that could cool material prematurely
Mix Temperature Behind Paver

- Is mix at or above laydown temperature specifications?
- Does temperature differ from pervious shifts of paving?
Visually Inspect Mix

- Oily
- Course
- Fine
Rollers

- Number of Rollers
- Proper type and size for paving speed
- Properly set up for paving application high vibe amplitude
Rollers

- Are rollers in the same temperature range as previous shifts of paving?
Rollers

- If you performed a control strip, are they continuing with the pattern established or have they deviated for some reason?
Are you paving faster than your roller train can accommodate?
Use Density Tech

- Bring Density Tech forward to confirm results and check roller patterns
Use Density Tech

- Make sure Gauge Operator is performing their duties correctly
  - *Backscatter current standard count*
  - *Correct RICE value*
Communicate

- Ask very specific questions
- Talk to plant operator
  - Anything Changed?
  - New load operator?
  - Stockpile management?
Communicate

Talk to QC

- *When was the last sample*
- *Has there been changes*
- *Is there a trend in a certain direction?*