PCMS/FAP & TTCD
2008 Spring Conference Call
April 10, 2008

5 in path hits – very destructive
• Some states such as Florida want more than 10 hits (Surface mount I-95 on HOV lane)
• Video of hits
• Soil
• Damage to car – sometimes test is stopped to get another vehicle
• Car damage causes more damage to post
Florida & Mississippi – request wind test and sun test
• Alternate swaying back & forth

Post rotated 20° for hits (always tested this way)
• Test for improper installation
  o Car going off road at 15°

Use of NTPEP data
• ½ states use data

Withdraw of Product (TTCD)
• Report data until withdrawn
• Report that product was withdrawn

Withdraw of Product (PCMS & FAP)
• Report data until withdrawn
• Report that product was withdrawn
• Opportunity to repair sign if it breaks down during test
• Allow manufacturer to explain problem

Other Work Plan changes
• Signs checked when arrived at test deck to make sure it is operational
• During a previous cycle, a blown fuse caused 30 days of wasted testing
• Checking for adequate initial operation should be responsibility of manufacturer
• Work plan may state that the manufacturer shall demonstrate that the sign is working
• Reliability test – where power is disconnected
• After 30 days, testing will end – discharge will not go past 30 days

Truck Mounted
• Truck mounted testing (will be discussed further)
• Site test can be done now