• ITS Collaboration between the WVDOH and WVPEDTA in addressing existing infrastructure
• Approximately $5.4 Million roadway project to include renovation of infrastructure, new roadway devices and integration with various partnering agencies (WVDOH, WVPEDTA, 911 Centers, Media, etc.)
- Central TMC – Dedicated 11/14/2008
- Satellite TMC Huntington to be operated as a Relief and Training Center associated with RTI
- Satellite TMC programmed for WVPEDTA
- Satellite TMC programmed for Division of Homeland Security
- Contract to include bonded DS-3 line, UPS Back-Up and Digital Video Distribution Service
• Four (4) 911 County Centers on periphery to be integrated
• Central WVDOH TMC to be integrated with proposed WVPEDTA satellite TMC
• Additional terminal to be located at WVDOH TMC for WVPEDTA, or any other partnering organizations
• Establishing a fiber link from WVDOH TMC to WVPEDTA TMC
• Five (5) 911 integrations to be conducted 2010 – southern
• Five (5) 911 integrations to be conducted 2011 – northern
• Five (5) Existing RWIS, Cellular Telemetry
• Additional RWIS sites in periphery - Two (2) shown
• Replacement of two (2) southern RWIS sites – to include CCTV
• Roadway Sensors
Closed Circuit Television Systems

- Seventeen (17) additional CCTVs at critical locales (total)
- Seven (7) independent sites
- Eight (8) CCTVs mounted on DMS structure
- Two (2) CCTVs mounted on RWIS structure
- Color CCTVs - full-tilt, pan and zoom
- Predominantly cellular communications
12 Existing Walk-in Amber DMS Enclosures; POTS Communication; End-of-Life Cycle

- Existing Structures
- Replacement with Full Color/Full Matrix Walk-In Enclosures
- Additional 4 Pedestal Mounted, Front Access DMS Signs on Periphery Routes
- Particular DMS Signs to accommodate CCTVs
511 Feasibility Program

- Feasibility study to be concluded 10/1/2010
- Study conducted in collaboration with RTI and Open Roads Consulting, Inc.
- Statewide Communications along Interstate and Appalachian Corridors
- Proposed 511 launch mid 2011
QUESTIONS?

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