WDOT’s Role in Incident Response

- Maintenance
  - Assist in safely and quickly clearing incidents and restoring the roadway to normal traffic.

- Operations
  - Facilitate the flow of traffic information to the motoring public
    - 511 (Website, App, Phone)
    - Message Signs
    - Media
Area of Responsibility – 2 Districts, 20 Counties

➢ Staunton District
  • 11 Counties
  • Interstates – I-64, I-81, I-66

➢ Culpeper District
  • 9 Counties
  • Interstates – I-64, I-66
Operation Responsibilities

➢ Traffic Operations Center (TOC)
  • TOC/SSP (Safety Service Patrol)
    • Incident Response
    • Motorist Assistance
    • Motorist Information
  • ITS Devices
    • Maintenance
    • Deployment
  • Signal Timing
    • Optimization of signal timing along parallel routes (e.g. US250) and interchanges
    • Coordination of signals on detour routes
NWRO Traffic Operations

• Incident Management
  • Traffic Incident Management Meetings
  • SHRPII Incident Management Training - Participated with VSP – Conducted 14 training classes in 2016
  • Long duration Incidents – Interstate Maintenance
    • VDOT Managed / Contractor Serviced

What we are doing on I-64 Corridor

➢ Establish Allowable Work Hours for planned roadway maintenance
➢ I-64 ATSM (Afton Mountain Safety Project)
  • 14 Cameras
  • 14 Message signs
  • 2 New weather stations
➢ Afton Mountain Communication Working Group
➢ Detour Plans
➢ Deer Crossing Messaging (Pilot)
➢ Deer Fencing near Exit 114(Ivy); VTRC Project