

System Management & Operations Program Components

Performance Management

- -Performance Measurement
- -Performance Reporting
- -Performance Data Needs Assessment

Network Infrastructure

- -Pavement, Bridges, Geometrics
- -ITS & Traffic Management Systems
- -Centers & Communications Systems



Network Operations Services

- -Traffic Management & Traveler Warning
- -Traffic Incident Management
- -Work Zone Management
- -Traffic Signal System Operations

Plans

-Documents Defining Accountability
-Business, Strategic, System, Operations Plans

Processes

-Decision making & Production Sequences

Policies

-Corporate & Community Priorities & Standards

Information

- -Data Collection
- -Data Management

Organizational Capacity

- -Organizational Structure
- -Workforce Development
- -Partnerships
- -Executive & Administrative Leadership



Traffic Operations Program Areas

- 1. ITS Planning & Design
- STOC Control Room & IT Systems
- 3. Traveler Information
- 4. Emergency Traffic Operations & Traffic Incident Management
- Work Zone Management & Operations

- 6. Signal, Electrical & Lighting Operations, Maintenance & Communications
- 7. Signing
- 8. Pavement Marking
- Traffic Engineering Data & Analysis
- 10. Traffic Safety Engineering & Speed Management
- 11. Traffic Operations Program Support