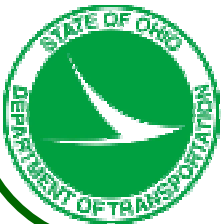




2007 Fall Meeting

Covington, KY



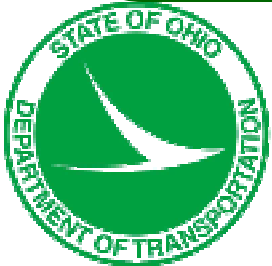
Ohio Department of Transportation

Current / Future Direction of ITS Programs

Marian Thompson

Freeway Operations Engineer

November 2, 2007

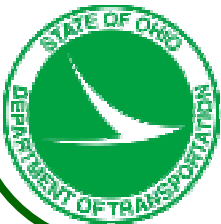


ITS MidWest

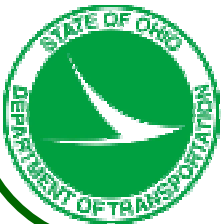
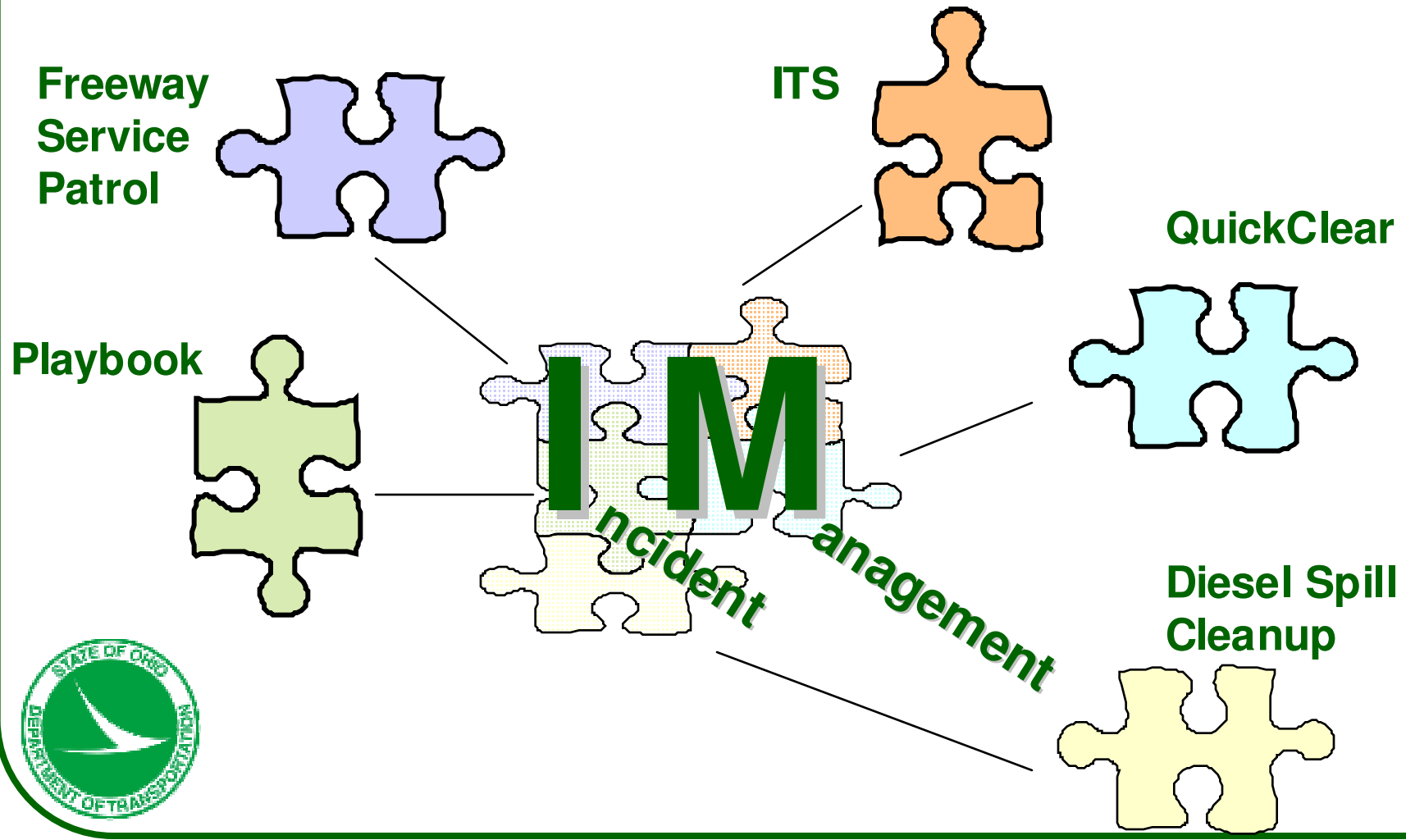
November 2, 2007

ODOT Initiatives

- **Freeway Management**
- **Recurring congestion**
- **Nonrecurring congestion**
- **Incident Management**

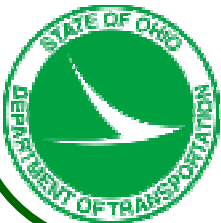


Freeway Management Initiatives



Overview

- Current Programs
 - ARTIMIS
 - Columbus
 - Cleveland Freeway Management System
 - Akron Freeway Management System
 - Dayton MOT
- Incident Management
 - ITS
 - Evacuation Plans
 - Diesel Spill cleanup
 - Freeway Service Patrols
- Managerial Review
 - ITS in ODOT's organization
 - Performance measurement

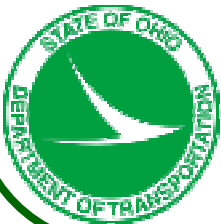


Freeway Service Patrol

The mission of FSP is to improve traffic safety and maintain traffic flow by efficiently clearing freeway travel lanes and shoulders of obstructions, and assisting in traffic control around incidents.

In 2007, FSP services are being provided for the following metropolitan areas:

Toledo
Akron
Columbus
Dayton
Cincinnati
Cleveland



Ohio QuickClear

- **Concept (Fire, Law Enforcement, ODOT)**
- **Educational Initiative for Fire and LE to promote cooperative incident management**
- **Public Information Campaign**



Ohio Department of Transportation

Freeway Management System

George Saylor
ITS Senior Engineer

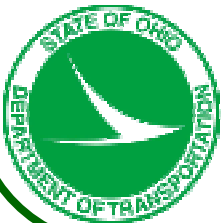


ITS MidWest

November 2, 2007

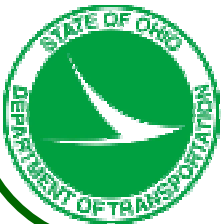
Freeway Management Systems

Cincinnati (ARTIMIS)	Operational
Columbus (CMFMS)	Phase 2 in final testing
Cleveland	FY 2008 construction
Akron-Canton	FY 2008 construction
Dayton	FY 2008 design FY 2011 construction
Toledo	FY 2008 design FY 2011 construction



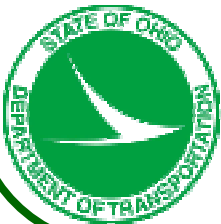
Freeway Management System

- Possibility of Statewide TMC
- Columbus TMC Relocation
- Infrastructure Maintenance



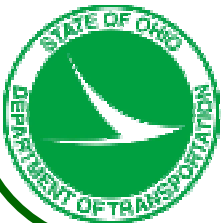
Freeway Operations

- ITS
 - Incident Management, or freeway operations
 - FMS with District operated TMC



Freeway Management Manual

- Guidelines for incident management
- Incorporates/references the Playbook
- Outlines proactive response options for the DOT; e.g.
 - QuickClear Initiative
 - Playbook
 - Diesel Spill response practices
 - Hazardous Materials Contracts



Summary

- Incident management adopted as primary operations focus

