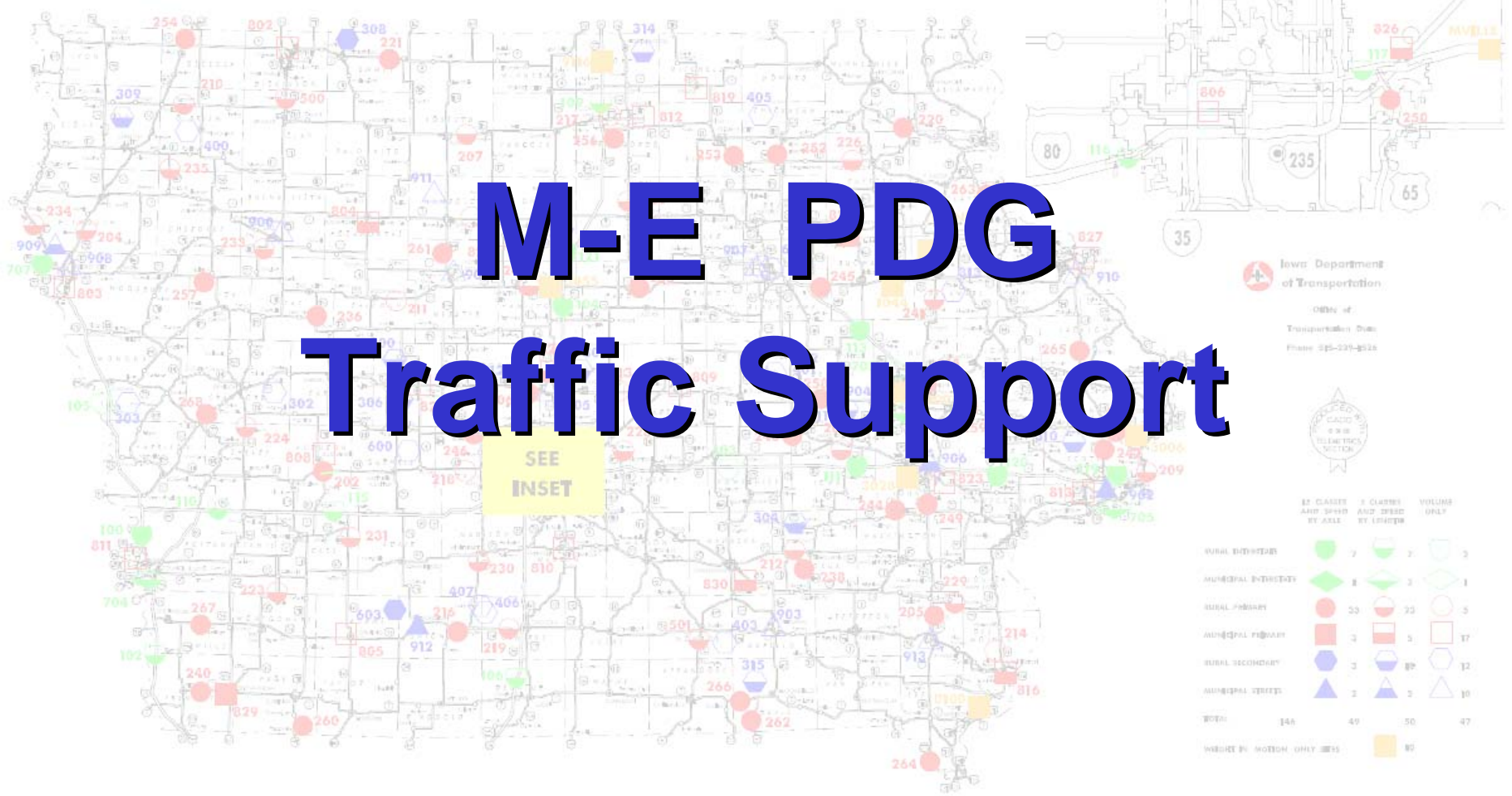


# AUTOMATIC TRAFFIC RECORDER LOCATIONS

JANUARY 1, 2006



# M-E PDG Traffic Support

Iowa Department of Transportation  
 Office of Transportation Data  
 Phone 319-331-8126



	BY CLASS AND TYPE BY AXLE	BY CLASS AND TYPE BY LANE	VOLUME ONLY
RURAL INTERSTATE	2	3	3
MUNICIPAL INTERSTATE	1	3	1
RURAL PRIMARY	30	30	3
MUNICIPAL PRIMARY	3	3	17
RURAL SECONDARY	3	30	12
MUNICIPAL SECONDARY	2	3	10
TOTAL	148	49	50
MARKET BY MOTION ONLY (MS)			80

# COUNT PROGRAM

AUTOMATIC TRAFFIC RECORDER LOCATIONS

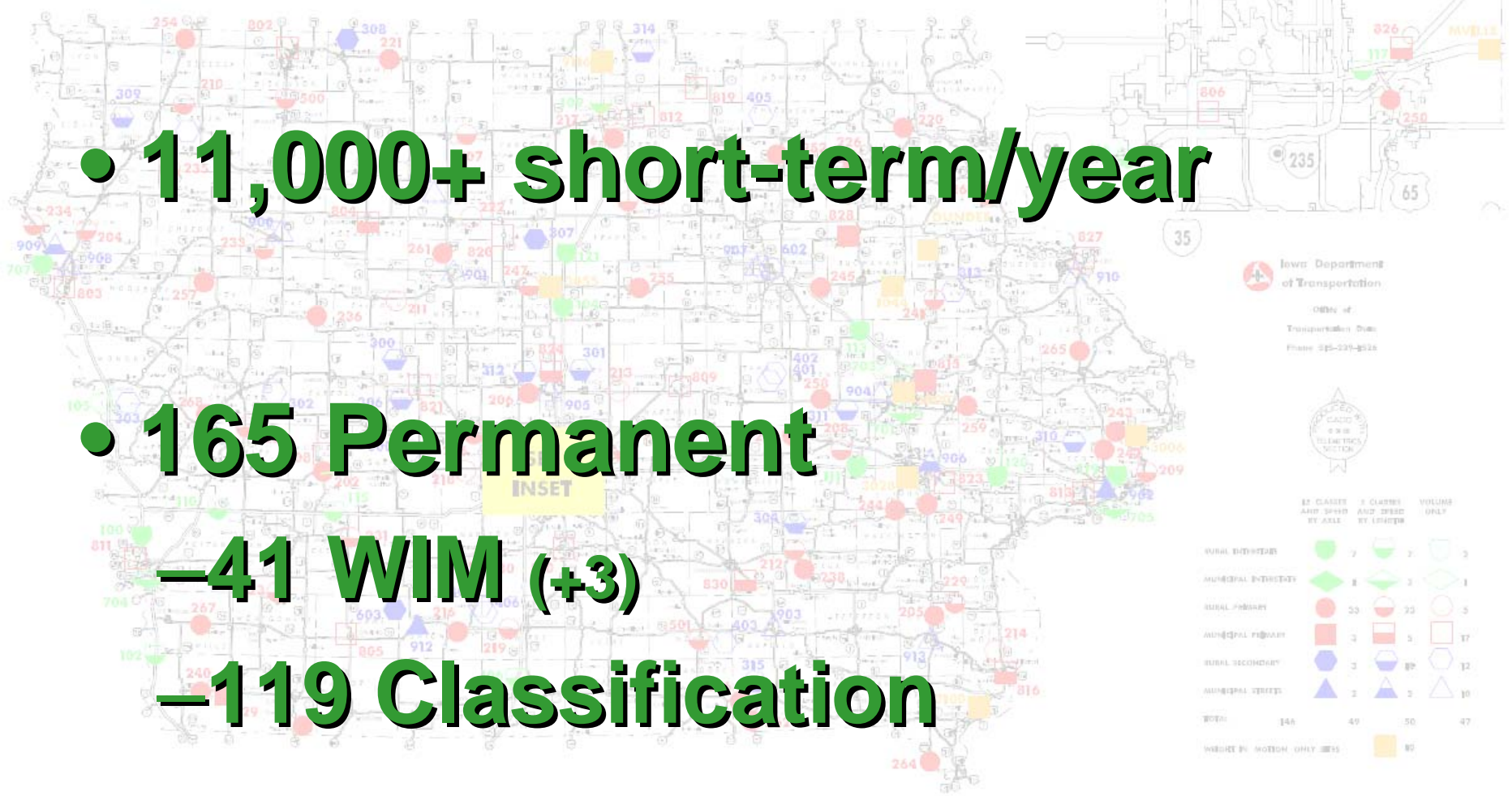
JANUARY 1, 2006

- 11,000+ short-term/year

- 165 Permanent

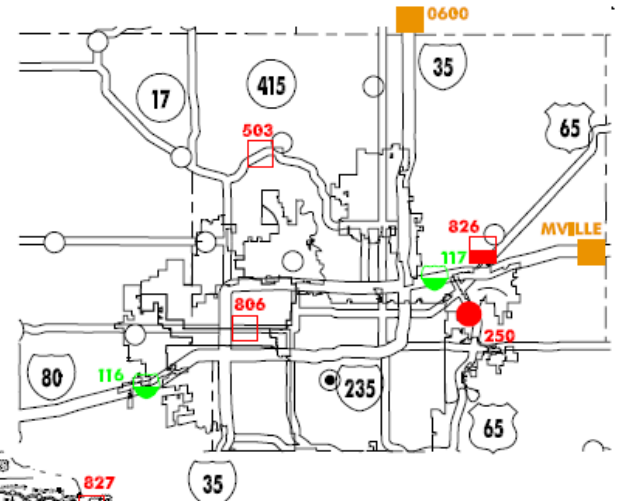
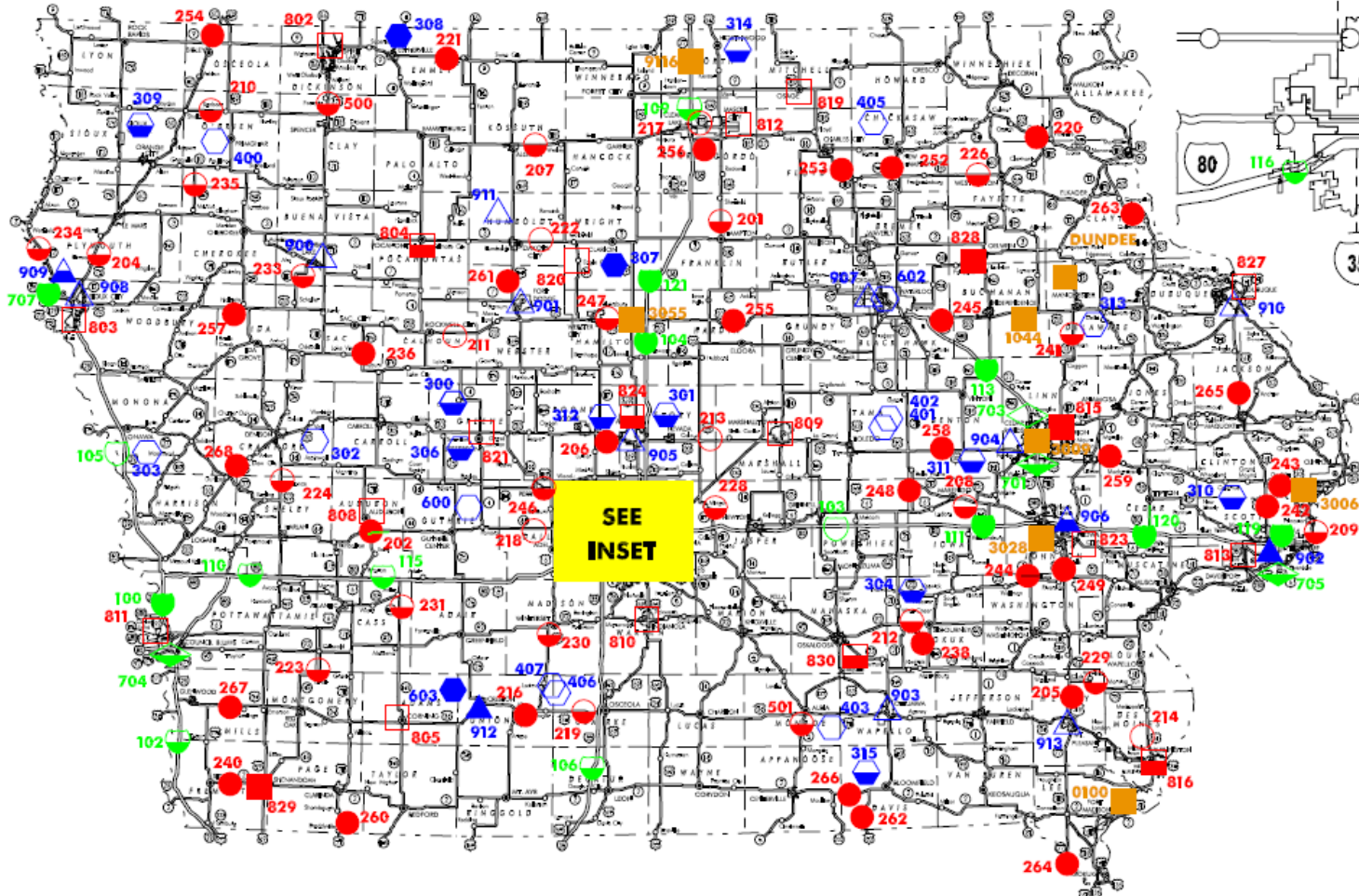
  - 41 WIM (+3)

  - 119 Classification








# AUTOMATIC TRAFFIC RECORDER LOCATIONS

JANUARY 1, 2006



 Iowa Department of Transportation  
Office of Transportation Data  
Phone 515-281-8526



	15 CLASSES AND SPEED BY AXLE	3 CLASSES AND SPEED BY LANE	VOLUME ONLY
RURAL INTERSTATE	 7	 7	 2
MUNICIPAL INTERSTATE	 1	 3	 1
RURAL PRIMARY	 33	 23	 5
MUNICIPAL PRIMARY	 3	 5	 17
RURAL SECONDARY	 3	 10	 12
MUNICIPAL STREETS	 2	 2	 10
TOTAL	146	49	47
WEIGHT BY MOTION ONLY (MIS)		 10	



# PLAN FOR DEVELOPMENT

- Annual review

- Doubled WIM in 4 years



# STATEWIDE MODEL

AUTOMATIC TRAFFIC RECORDER LOCATIONS

JANUARY 1, 2004

- Network includes all Functional Classed roads

- Can model Trucks and Passenger Vehicles separately

SEE  
INSET



# FORECASTS

AUTOMATIC TRAFFIC RECORDER LOCATIONS

JANUARY 1, 2004

- Complete review of process

- Work with Design (et al)

