

# 2005 Transit Management Survey

## FLEET CHARACTERISTICS

### 1. Total number of vehicles used in revenue service:

Fixed Route Bus:  
Heavy or Rapid Rail:  
Light Rail:  
Demand Responsive:  
Commuter Rail:  
Ferry Boat:

### 2. Total number of vehicles equipped with Automated Vehicle Location (AVL):

Fixed Route Bus:  
Heavy or Rapid Rail:  
Light Rail:  
Demand Responsive:  
Commuter Rail:  
Ferry Boat:

### 3. Total number of vehicles with real-time monitoring of vehicle components:

Fixed Route Bus:  
Heavy or Rapid Rail:  
Light Rail:  
Demand Responsive:  
Commuter Rail:  
Ferry Boat:

### 4. Total number of vehicles where automated dispatching or control software<sup>1</sup> is available:

Fixed Route Bus:  
Heavy or Rapid Rail:  
Light Rail:  
Demand Responsive:  
Commuter Rail:  
Ferry Boat:  
Other:

## MOTOR VEHICLE OPERATED AS VEHICLE PROBES

### 5. Motor buses used as probes to collect travel time, speed, and conditions on FREEWAYS:

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<sup>1</sup> Software that displays AVL-equipped vehicle locations, vehicle data, and operator data on dispatcher monitors, automated control software for light or heavy rail systems, or automated scheduling software for demand responsive service.

6. **Motor buses used as probes to collect travel time, speed, and conditions on ARTERIALS:**

## ORGANIZED REGIONAL INCIDENT MANAGEMENT PROGRAM

7. **Does your agency's operators or dispatchers report traffic incidents (e.g., stalled vehicles, crashes)?**

Yes

No

## ADVANCED TRAVELER INFORMATION SYSTEM (ATIS)

8. **Please check all the methods your agency uses to disseminate information to the public**

8.a **Methods used to disseminate Transit Routes, Schedules, and Fare Information to the public:**

Dedicated cable TV:

Automated telephone system:

Internet Web sites:

Pagers or personal data assistants:

Interactive TV:

Kiosks:

E-mail or other direct PC communication:

In-vehicle navigation systems:

Variable Message Signs (in vehicle):

Monitors/VMS (not in vehicles):

Audible Enunciators:

Facsimile:

511 Telephone System:

8.b **Methods used to disseminate Real-time Transit schedule adherence or Arrival and Departure Times to the public:**

Dedicated cable TV:

Automated telephone system:

Internet Web sites:

Pagers or personal data assistants:

Interactive TV:

Kiosks:

E-mail or other direct PC communication:

In-vehicle navigation systems:

Variable Message Signs (in vehicle):

Monitors/VMS (not in vehicles):

Audible Enunciators:

Facsimile:

511 Telephone System:

9. **Total number of bus stops:**

10. **Number of bus stops that electronically display automated and dynamic traveler information to the public:**

11. Total number of rail stations:

12. Number of rail stations that electronically display automated and dynamic traveler information to the public:

## TRAFFIC SIGNAL PRIORITY

13. Number of Fixed Route Buses that have traffic signal priority capability:

14. Number of Light Rail vehicles that have traffic signal priority capability:

15. Number of Demand Responsive vehicles that have traffic signal priority capability:

## RAMP METER SIGNAL PRIORITY

16. Number of Fixed Route Buses with ramp meter signal priority capability:

17. Number of Demand Responsive vehicles with ramp meter signal priority capability:

## ELECTRONIC FARE PAYMENT

18. Vehicles/Stations equipped with Magnetic Stripe Readers:

Fixed Route Buses:

Heavy or Rapid Rail Stations:

Light-Rail Stations:

Demand Responsive Vehicles:

Commuter Rail Stations:

Ferry Boat Landings:

19. Vehicle/Stations equipped with Smart Card Readers (with embedded computer chip):

Fixed Route Buses:

Heavy or Rapid Rail Stations:

Light-Rail Stations:

Demand Responsive Vehicles:

Commuter Rail Stations:

Ferry Boat Landings:

20. Does your agency electronically store collected fare payment data for use in route and service planning?

Yes

No

**21. Are there any other Transit Agencies in your metropolitan area that use the same electronic fare payment system that can be used to pay for your transit fares?**

Yes

No

No, there are no other Transit Agencies

**22. Are there any Toll Collection Operators in your metropolitan area that use electronic toll collection media (e.g., EZ PASS) that can be used to pay for your transit fares?**

Yes

No

No, there is no Toll Collection