

Metropolitan Intelligent Transportation Systems (ITS) Infrastructure 2004 Public Safety (Law Enforcement) Survey

Preliminary Results

Prepared for:

ITS Joint Program Office
Federal Highway Administration
Washington, D.C.

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FLEET CHARACTERISTICS:

Number of agencies:

	In 2004	2005 Estimate
1. Total number of emergency response vehicles operated:	<input type="text" value="108,984"/>	<input type="text" value="100,226"/>
2. Total number of emergency response vehicles equipped with on-board navigation capability (i.e., digital map):	<input type="text" value="17,463"/>	<input type="text" value="25,627"/>
3. Total number of emergency response vehicles under a computer-aided dispatch system (CAD):	<input type="text" value="83,765"/>	<input type="text" value="80,902"/>
4. Total number of emergency response vehicles with traffic signal system communications (i.e., signal preemption):	<input type="text" value="1,853"/>	<input type="text" value="3,254"/>
5. Total number of emergency response vehicles with Automatic Vehicle Location (AVL)	<input type="text" value="11,122"/>	<input type="text" value="16,882"/>

TRAFFIC INCIDENT MANAGEMENT TEAM:

6. Does your agency participate in a team that meets on a regular basis to evaluate and improve coordinated incident response and to address traffic problems as well?

Yes
 No
 Don't know

7. Does your agency participate in a formal multi-agency regional or statewide program to coordinate management of traffic incidents that contains all the following elements?

Strategic Planning - A mutually agreed to statement of multi-agency program goals and measurable objectives.

Program Plan - A multi-year, multi-agency program plan that maps out the process toward meeting program goals and identifying initiatives, tasks and funding sources.

Annual Work Plan - A plan of tasks, projects, or initiatives for participating agencies to be done during the current year with funding secured.

Yes
 No
 Don't know

8. Does your agency participate in a statewide disaster planning program?

Yes
 No
 Don't know

TRAFFIC INCIDENT MANAGEMENT:

9. With what types of agencies does your agency electronically share real-time and/or after-the-fact reporting information on traffic incidents?

Real-Time Data	After-The-Fact Data	
76	138	Other law enforcement
86	86	Fire and rescue agencies
26	116	Transportation agencies (local)
28	149	Transportation agencies (state)
60	61	Do not electronically
23	21	Do not know
		Other (please specify): see Appendix A

10. Has a multi-agency contact list been developed in your area containing the names, phone numbers, pager numbers, and other pertinent information for the appropriate response personnel?

230	Yes
45	No
62	Don't know

11. Is an Incident Management (Incident Command) System used on-scene to manage traffic incidents?

34	Yes, specified by state law
151	Yes, through agreement
107	No
46	Don't know

12. Is there a legal specification by state law or formal agreement as to who is in charge at the scene of a traffic incident (Incident Commander)?

125	Yes, who? see Appendix B
138	No
69	Don't know

13. Has a plan been developed and adopted by responding agencies for staging and parking response vehicles and equipment at a traffic incident site in a manner that minimizes lane blockage and facilitates the re-opening of lanes?

126	Yes
160	No
49	Don't know

14. Are respondents protected through law or court opinion for liability claims for damages to vehicles or cargoes during clearance activities so long as the removal was not done in a careless or grossly negligent manner?

113	Yes
24	No
4	Legislation or action being planned
193	Don't know

15. Does your state or local jurisdiction have a law that requires drivers involved in a property-damage only accident (where vehicles can be driven) to move the vehicles from travel lanes to a safe location to exchange information or wait for police?

113	Yes
192	No
2	Legislation planned or in progress
28	Don't know

TRAFFIC INCIDENT MANAGEMENT (Cont.):

16. Are there any laws or policies regarding the removal of stalled or abandoned vehicles from freeway shoulders in your metropolitan area?

231 Yes, please describe briefly
see Appendix C

48 No
56 Don't know

17. How long are abandoned vehicles allowed to remain on a freeway shoulder (assuming they are not an imminent hazard)?

41 0 to 4 hours
85 4 to 24 hours
126 More than 24 hours (please specify) see Appendix D
72 Don't know

18. Are there any policies and procedures to facilitate quick removal of heavily damaged vehicles and nonhazardous cargoes in your metropolitan area?

202 Yes, please briefly describe the policy or procedures.
see Appendix E

78 No
54 Don't know

19. Is automated measuring equipment (such as Photogrammetry or Total Station equipment) used to investigate (measure and document) major traffic incidents?

173 Yes, what type is used? see Appendix F
Who operates the equipment? see Appendix G

104 No
53 Don't know

20. How is towing dispatched to incidents handled in your area? (Check all that apply)

150 Formal contract based on qualifications
137 Rotation with companies under contract
82 Rotation list with minimal qualifications
7 Don't know
Other(please describe) see Appendix H

21. Are separate lists kept for more specialized towing and recovery vehicles (heavy tows or recovery)?

206 Yes
106 No
22 Don't know

TRAFFIC INCIDENT MANAGEMENT (Cont.):

22. In your towing qualifications, are towers required to be certified under the Towing and Recovery Association of America's National Driver Certification Program?

35	Yes
111	No
10	Being considered
171	Don't know about program

23. Does your agency operate or manage motorist assistance patrol or service patrol?

32	Yes
278	Number of vehicles:
2,321	Number of freeway centerline miles patrolled by these services:
18	Service on peak hours only
9	Service 24 hours a day, 7 days a week
	Other type of service(please specify) see Appendix I

What types of data communications system are used by these patrols? (Check all that apply)

60	2-way radio
36	Wireless phone
26	Computer
9	GPS
	Other (please specify) see Appendix J

256	No
8	Don't know

24. What agency usually directs traffic on-scene at major traffic incidents in your area?

321	Law enforcement
6	Fire and rescue
3	Transportation
6	Auxiliary or reserves (fire or police)
1	Don't know

25. Are on-scene responders to traffic incidents from your agency familiar with standards for traffic control specified in the Manual on Uniform Traffic Control Devices (MUTCD)?

122	Yes
96	No
61	Don't know
56	Don't know about MUTCD

OPERATIONS:

26. Can you respond to emergencies, when required, without lights and siren using signal preemption?

31	Yes
298	No

27. How do you interface with traffic management?

75	Face to face (co-located)
155	Voice communication
47	Data communication (compatible CAD, use of eXtensive Markup Language (XML) standards for web)
14	Multimedia includes video sharing
112	Do not interface with traffic management
	Other (please specify) see Appendix K

28. Do you provide information to a Condition Acquisition and Reporting System (CARS)?

21	Yes
302	No

29. Do you have access to Automatic Collision Notification (ACN) data?

7	Yes, which type?
---	------------------

7	Commercial systems (e.g., Onstar)
2	Advanced ACN (crash severity data)
	Other (please specify) see Appendix L

309	No
-----	----

30. Do you have access to information collected by vehicle event recorders (black box)?

112	Yes, when?
-----	------------

18	On scene
117	Post accident
	Other (please specify) see Appendix M

190	No
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DISPATCH:

31. Do you track vehicle location with AVL to aid CAD?

66	Yes
259	No
8	Do not have CAD

32. Which agencies is your CAD interoperable with?

159	Other Police
161	Other Fire/rescue
17	Traffic management
92	CAD is not interoperable
18	Do not have CAD

33. Can you share AVL data with other CAD systems?

26	Yes
183	No
111	Do not have CAD

34. Is CAD data filtered (remove enforcement data) and transferred in real time to traffic management (as well as CARS or 511)?

15	Yes
289	No
19	Do not have CAD

35. Do you get weather information to help in planning dispatch?

177	Yes
148	No

36. How do you compute travel time and distance?

13	Direct (as the crow flies) distance
75	Route distance
14	Historic traffic info on route
25	Real time info on traffic on route
187	Do not compute travel time and distance
	Other (please specify) see Appendix N

NATIONAL ITS STANDARDS:

List of standards to consider when deploying emergency management projects:

Traffic Management

Number of agencies

Using Considering

4	10	NTCIP 1202 - Object Definitions for Actuated Traffic Signal Controller Units
3	9	NTCIP 1210 - Objects for Signal Systems Master
2	11	NTCIP 1211 - Objects for Signal Control Priority

Freeway Management

Using Considering

1	8	NTCIP 1203 - Object Definitions for Dynamic Message Signs
1	7	NTCIP 1204 - Object Definitions for Environmental Sensor Stations
2	8	NTCIP 1205 - Objects for CCTV Camera Control
1	8	NTCIP 1206 - Object Definitions for Data Collection and Monitoring (DCM) Devices
1	6	NTCIP 1207 - Object Definitions for Ramp Meter Control
0	7	NTCIP 1208 - Object Definitions for Video Switches
1	7	NTCIP 1209 - Object Definitions for Transportation Sensor System
0	6	NTCIP 1213 - Electrical and Lighting Mgmt System Interoperability & Intercommunications Std
2	7	NTCIP 1301 - Weather Report Message Set for ESS

Advanced Transportation Controller

Using Considering

1	8	ITE 9603-1 - Application Programming Interface (API) Standard for the Advanced Transportation Controller (ATC)
1	7	ITE 9603-2 - Advanced Transportation Controller (ATC) Cabinet
2	6	ITE 9603-3 - Advanced Transportation Controller (ATC) Standard Specification for the Type 2070 Controller

Profiles and Base Standards

Using Considering

1	7	NTCIP 1201 - Global Object Definitions
1	6	NTCIP 1102 - Octet Encoding Rules (OER)
2	8	NTCIP 1103 - Transportation Management Protocol
1	5	NTCIP 1104 - CORBA Naming Convention Specification
1	5	NTCIP 1105 - CORBA Security Service Specification
1	5	NTCIP 1106 - CORBA Near-Real Time Data Service Specification
2	7	NTCIP 2101 - Point to Multi-Point Protocol Using RS-232 Subnetwork Profile
1	6	NTCIP 2102 - Subnetwork Profile for PMPP using FSK Modems
1	6	NTCIP 2103 - Subnet Profile for Point-to-Point Protocol using RS 232
1	7	NTCIP 2104 - Subnetwork Profile for Ethernet
1	6	NTCIP 2201 - Transportation Transport Profile
0	7	NTCIP 2202 - Transport Profile for Internet (TCP/IP and UDP)
0	7	NTCIP 2301 - Application Profile for Simple Transportation Management Framework (STMF)
0	5	NTCIP 2302 - Application Profile for Trivial File Transfer Protocol
1	6	NTCIP 2303 - Application Profile for File Transfer Protocol (FTP)
1	6	NTCIP 2304 - Application Profile for Data Exchange ASN.1 (DATEX)
0	5	NTCIP 2305 - Application Profile for Common Object Request Broker Architecture (CORBA)

NATIONAL ITS STANDARDS (cont.):

Number of agencies

Using Considering

0	5	NTCIP 8003 - Profiles - Framework and Classification of Profiles
0	7	NTCIP 9010 - XML Standard for Center-to-Center Communications
0	6	IEEE P1488 - IEEE Standard for Message Set Template for Intelligent Transportation Systems
0	6	IEEE P1489 - IEEE Standard for Data Dictionaries for Intelligent Transportation Systems - Part 1 Functional Area Data Dictionaries

Center-to-Center Communications

Using Considering

1	8	ITE TM 1.03 - Standard for Functional Level Traffic Management Data Dictionary (TMDD)
0	9	ITE TM 2.01 - Message Sets for External TMC Communication (MS/ETMCC)
0	8	NTCIP 1602 - Generic Reference Model for C2C Communications

Incident Management

Using Considering

1	8	IEEE 1512-2000 Standard for Common Incident Management Message Sets for use by Emergency Management Centers
1	7	IEEE P1512.1 - Standard for Traffic Incident Management Message Sets for Use by EMCs
1	6	IEEE P1512.2 - Standard for Public Safety Incident Management Message Sets for Use by EMCs
1	7	IEEE 1512.3-2000 - Standard for Hazardous Material Incident Management Message Sets for Use by Emergency Management Centers
1	7	IEEE 1512.4 - Standard for Emergency Management to Emergency Vehicle Subsystems Use by Emergency Management Centers
0	7	IEEE P1556 - Standard for Security and Privacy of Vehicle/Roadside Communication Including Smart Card Comm.

Advanced Traveler Information System

Using Considering

0	7	SAE J2354 - Message Set for Advanced Traveler Information System (ATIS)
0	7	SAE J2540-2 - ITIS Phrase Lists (International Traveler Information Systems)
0	7	SAE J2630 - Converting ATIS Message Standards from ASN.1 to XML

Transit

Using Considering

0	5	APTA - TCIP Dialogs
0	5	NTCIP 1400 - TCIP - Framework Standard
1	5	NTCIP 1401 - TCIP - Common Public Transportation (CPT) Business Area Standard
0	5	NTCIP 1402 - TCIP - Incident Management (IM) Business Area Standard
0	5	NTCIP 1403 - TCIP - Passenger Information (PI) Business Area Standard
0	4	NTCIP 1404 - TCIP - Scheduling/Runcutting (SCH) Business Area Standard
0	5	NTCIP 1405 - TCIP - Spatial Representation (SP) Business Area Standard
0	5	NTCIP 1406 - TCIP - Onboard (OB) Business Area Standard
0	5	NTCIP 1407 - TCIP - Control Center (CC) Business Area Standard
0	5	NTCIP 1408 - TCIP - Fare Collection (FC) Business Area Standard

Commercial Vehicle Operations

Using Considering

5	6	ANSI TS284 - Commercial Vehicle Safety Reports
3	7	ANSI TS285 - Commercial Vehicle Safety and Credentials Information Exchange
2	7	ANSI TS286 - Commercial Vehicle Credentials

NATIONAL ITS STANDARDS (cont.):

Dedicated Short Range Communications

Number of agencies

Using Considering

0	5	IEEE 1609.1 - Standard for Dedicated Short Range Communications (DSRC) Resource Manager
0	5	IEEE 1609-2 - Standard for Dedicated Short Range Communications (DSRC) Application Layer
0	5	IEEE 1609.3 - Standard for IP Interface for Dedicated Short Range Communications (DSRC)
0	5	IEEE 1609.4 - Standard for Dedicated Short Range Communications (DSRC) Medium Access Control (MAC) Layer
0	5	E2213-02 Standard Specification for Telecommunications and Information Exchange Between Roadside and Vehicle Systems - 5 GHz Band Dedicated Short Range Communications (DSRC) Medium Access Control (MAC) and Physical Layer (PHY) Specifications
0	5	SAE J2xxx - Standard for Data Dictionary and Message Sets for Dedicated Short Range Communications (DSRC)
0	5	E2158-01 Standard Specification for Dedicated Short Range Communication (DSRC) Physical Layer using Microwave in the 902 to 928 MHz Band
0	5	ASTM E17.54.00.1 - Standard Guidelines for Archiving ITS-Generated Data
0	5	PS 105-99: Standard Provisional Specification for Dedicated Short Range Communication (DSRC) Data Link Layer

Archived Data User Service (ADUS)

Using Considering

0	6	ASTM E2259-03 -Standard Guidelines for Archiving
0	5	ASTM E-17.54.02.1 Standard Specifications for Metadata Content for ITS-Generated Data
0	6	ASTM E-17.54.02.2 Standard Specifications for Archiving ITS-Related Traffic Monitoring Data

Location Referencing

Using Considering

0	5	SAE J2266 - Location Referencing Message Specification
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38. What factors helped your agency decide to use ITS standards? Please pick top three factors, check only one item in each column.

Number of agencies			
1	2	3	
5	1	0	Options offered in the standards
1	1	0	Products employ standards
2	2	0	Regional architecture document requirements
0	4	1	Additional funding provided
3	1	1	Integration opportunities
0	0	1	Consultant or integrator's recommendation
0	1	2	My agency's participation on standard committees
0	1	1	Training and Technical Assistance support provided by US DOT
1	0	3	Responding to the rule to use ITS Standards
0	0	0	Compliance testing is readily available

39. Do you feel that using the standards helped with the integration needs for your agency? Please list project name(s) next to each option.

- Absolutely see Appendix O
- Somewhat see Appendix P
- Not exactly see Appendix Q

NATIONAL ITS STANDARDS (cont.):

40. If no ITS standards are currently used, what factors will ensure that your agency uses ITS standards? Please pick top three factors, check only one item in each column (if your are using standards, please move to the next question).

Number of agencies			
1	2	3	
6	1	1	We are already committed to using standards when they are complete
3	1	0	Vendors provide standard-compliant products
2	2	8	Standards being accepted by the ITS community and being used in deployments
3	11	7	Training and technical support being provided to my agency
4	6	4	Standards are developed that apply to my system
16	5	3	Additional funding being provided to use the standards
1	1	4	Standards use enables interoperability of systems
			Other see Appendix R

41. What tool, resource, or support mechanism was/would be most helpful for implementing the standards? Please pick top three, check only one item in each column.

Number of agencies			
1	2	3	
23	4	1	Training courses
8	6	7	Published standards provided for free
0	4	3	Published standards are easily available
1	2	3	Support documents (i.e. procurement and implementation guides) are available
2	7	6	Workshops
1	2	1	Standards Web site
0	1	3	Standards forum
1	4	1	Software tools to assist with correctly specifying and procuring the standard
0	1	0	E-mail bulletins
0	0	5	Resource documents (i.e., user guides and reference notebooks)
1	0	1	Testing tools
1	3	3	Case studies of other similar projects that used standards successfully
			Other see Appendix S

WEATHER:

43. Does your agency receive weather products tailored to your particular requirements?

56	Yes
255	No

Appendix A: Other agencies your agency share information with

Agency	Agency share with	Real-Time -Data	After-The- Fact-Data
MetroArea			
Bernalillo County Sheriff Department	none	<input type="checkbox"/>	<input type="checkbox"/>
Roswell City Police Department	Metro T.I.M.E. planning group	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Boston City Police Department	Mass RMV	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Framingham Town Police Department	Registry of motor vehicles	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Malden City Police Department	Registry of m/v - state of Mass.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Parma City Police Department	telephone, radio and telex any agency as needed	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Arlington City Police Department	Media	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Arkansas State Highway and Transportation Department	Media	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tennessee Highway Patrol-Nashville Division	F.A.R.S., C.V.A.R.S.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Jefferson Parish Sheriffs Office	Courts	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Glendale Police Department	We are working on this with regional communication and data sharing initiatives being undertaken throughout Maricopa County	<input type="checkbox"/>	<input type="checkbox"/>
Clark County Sheriff Department	Paper Rept	<input type="checkbox"/>	<input type="checkbox"/>
St. Petersburg City Police Department	Press Releases to the Media	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Tampa City Police Department	COPLINK	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Appendix B: Person/Agency in charge at scene of traffic incident

Agency	In charge
Albany, Schenectady, Troy	
Colonie Town Police Department	Police unless a fire is involved
Atlanta	
Atlanta City Police Department	The highest commander present for the governing county or city
Cherokee County Sheriff's Department	The first officer present is in charge of the scene, and 'command' is relinquished as the need arises, to whoever assumes the investigation
East Point City Police Department	The original investigating officer is in charge on any scene, if the Traffic Unit Commander is not available.
Cobb County Police Department	Police for the jurisdiction where the incident occurred.
Gwinnett County Police Department	We practice Unified Command as needed.
Henry County Police Department	POlice Command Personnel
Roswell City Police Department	Jurisdiction dictates command, by agreement.
Austin	
Texas Department of Public Safety	Metro Area - City Personnel; Rural Area - State Police
Bakersfield	
Bakersfield City Police Department	Agency with jurisdictional oversight.
Baltimore	
Carroll County Sheriff Department	Maryland State Police
Baton Rouge	
Baton Rouge City Police Department	Depens on type of traffic incident- Louisiana State Police
Birmingham	
Alabama State Highway Patrol- Birmingham	Alabama State Troopers unless incident is located within city limits. then troopers will assist as needed
Birmingham City Police Department	our swift manual designates
Boston, Lawrence, Salem	
Boston City Police Department	Incident Commander of Jurisdiction
Lawrence City Police Department	Police
Quincy City Police Department	Police Department
Charleston	
North Charleston City Police Department	Senior Supervisor
Charlotte, Gastonia, Rock Hill	
Charlotte City Police Department	The is no law, but the first responding officer is person in charge of the of the traffic scence.

Appendix B: Person/Agency in charge at scene of traffic incident

Agency	In charge
Chicago, Gary, Lake County	
Illinois State Police District Chicago	In cases of serious injuries, fire would assume command of victims.
Cincinnati, Hamilton	
Butler County Sheriff Department	Fire Chief where life hazard present, after removed, Senior LE Officer
Cincinnati City Police Department	Fire for initial injury crashes and hazmat incidents
Clermont County Sheriff Department	law enforcement unless it involves EMS.
Hamilton County Sheriff Department	Depends on time within the incident, injuries, fine, etc.
Cleveland, Akron, Lorain	
Elyria City Police Department	Police
Columbus	
Columbus Police Department	If the scene requires Fire Rescue personnel then their ranking person would assume command of the scene, otherwise the ranking police official
Delaware County Sheriff's Office	Fire department until the emergency of life and property are contained then it reverts to law enforcement for the crash investigation.
Fairfield County Sheriff Department	EMS AND RESCUE PERSONNEL ARE IN CHARGE UNTIL THEY LEAVE THE SCENE, THEN IT TURNS OVER TO LAW ENFORCEMENT.
Dallas, Fort Worth	
Carrollton City Police Department	Fire Chief would have ultimate authority
Garland City Police Department	by General Order - senior ranking officer/supervisor
Denton County Sheriffs Department	Department of Public Safety
Dayton, Springfield	
Clark County Sheriff Department	In most cases if there is injury it is the fire chief-otherwise it is law enforcement.
Montgomery County Sheriff Department	Jurisdiction of Incident
Detroit, Ann Arbor	
Livonia City Police Department	The fire department until their job is finished
Royal Oak City Police Department	Fire/Medical Personnel if it involves injuries, Police personnel otherwise.
Sterling Heights City Police Department	Police Designate
Wayne Sheriffs Department	Highest ranking jurisdictional Officer at scene
Michigan State Police	Dependent on type of crash, ie Hazmat - highest ranking Fire Dept member. No Fire response - highest ranking Law Enforcement member for that jurisdiction.

Appendix B: Person/Agency in charge at scene of traffic incident

Agency	In charge
El Paso	
El Paso County Sheriff Department	Would be determined by type of emergency; example a HAZMAT would fall under Fire, structural or road under DOT, etc.
Greensboro, Winston-Salem, High Point	
Greensboro City Police Department	Law Enforcement
Guilford County Sheriffs Office	fire dept
Greenville, Spartanburg	
Greenville City Police Department	Highest ranking officer by Departmental General order
Greenville County Sheriffs Department	The state Highway patrol. If they are involved the Sheriffs Office Traffic Division.
Hampton Roads	
Newport News City Police Department	Fire
Virginia State Police	Police unless fire or hazardous materials present, then fire chief is in charge.
Houston, Galveston, Brazoria	
Chambers County Sheriff Department	TEXAS DEPARTMENT OF SAFETY
Fort Bend County Sheriffs Department	Senior Supervisor on scene with jurisdiction
Waller County Sheriffs Department	Supervisor
Kansas City	
Kansas Highway Patrol	Fire Chief/Emergency Manager
Olathe City Police Department	Police Supervisor/Commander
Knoxville	
Knoxville City Police Department	We,(Knoxville Police Department) manages ALL traffic incidents inside the city.
Las Vegas	
Las Vegas Metropolitan Police Department	senior traffic officer or if a fatal, fatal detective
Nevada Highway Patrol	Agency of Jurisdiction as specified in Memorandum of Understanding with area Law Enforcement Agencies.
Little Rock, North Little Rock	
Arkansas State Police	Officer investigating Crash
North Little Rock Police Department	State Police on interstate highways, local police on city streets, County Sheriff's Dept.or State Police on rural roads.

Appendix B: Person/Agency in charge at scene of traffic incident

Agency	In charge
Los Angeles, Anaheim, Riverside	
Anaheim City Police Department	traffic sergeant or traffic lieutenant
Santa Ana City Police Department	It depends what type of traffic incident is involved. If it is a fatal or major injury traffic collision, the police sergeant is most often the incident commander. If the collision or incident involves a spilled load or hazardous materials, the fire captain or Battalion Chief would assume incident commander responsibilities.
Louisville	
Louisville City/Jefferson County Police Department	Fire Commander if Haz Mat is involved, otherwise law enforcement.
Clark County Sheriff Office	Police Officer
Miami, Fort Lauderdale	
Broward County Sheriff	law enforcement or fire rescue, depending on the incident type
Coral Springs City Police Department	Traffic Unit Supervisor
Hialeah City Police Department	Fire Dept.
Miami City Police Department	Traffic Commander or Incident Commander
North Miami Beach City Police Department	That would depend on the type of incident involved.
Sunrise City Police Department	Agency in charge of jurisdiction through mutual aid agreement
Milwaukee, Racine	
Racine County Sheriff Department	Law Enforcement / Fire - EMS
Waukesha County Sheriff Department	on scene patrol supervisor or fire chief
Waukesha City Police Department	investigating agency designee
Minneapolis, St. Paul	
Burnsville City Police Department	Officer in charge at the scene, or the Watch Commander if the circumstances at the scene dictate the need for a larger response.
New York, Northern New Jersey, Southwestern Connecticut	
Sussex County Sheriff	we do not handle mva's
Omaha	
Omaha City Police Department	The responding Fire Department ranking officer is in charge until injury/lifesaving/hazmat issues have been addressed. Thereafter the ranking law enforcement officer of the Accident Investigations Unit, or if not required for AIS, the ranking Uniform Patrol Officer.
Orlando	
Orlando Police Department	Watch Commander

Appendix B: Person/Agency in charge at scene of traffic incident

Agency	In charge
Phoenix	
Glendale Police Department	This question keeps goofing up the entire process...get it working and then I will take the survey.
Providence, Pawtucket, Fall River	
Providence Police Department	Police if regular law enforcement incident. On-scene Fire Chief if HAZMAT incident.
Raleigh-Durham	
Durham City Police Department	Contingent on order of arrival at scene.
Orange County Sheriff Department	Fire or EMS usually established incident command
Raleigh City Police Department	It depends on the nature of the emergency. If a fire or Haz-Mat, the Fire Dept takes incident command. If a bomb scene, police are inc. commanders etc.
Richmond, Petersburg	
Virginia State Police	Police unless fire or HAZMAT then fire chief
Rochester	
Irondequoit Police Department	MUA - Police/Fire-Fire Chief
San Diego	
San Diego Police Department	CRASHES ON INTERSTATES AND UNINCORPORATED AREAS ARE HANDLED BY THE CALIFORNIA HIGHWAY PATROL. SDPD HANDLES SURFACES STREETS IN OUR AREA
Seattle, Tacoma	
Bellevue City Police Department	Police
Seattle City Police Department	1st responding officer until relieved by superior or next shift officer if necessary
Tacoma City Police Department	local law enforcement
Tampa, St. Petersburg, Clearwater	
St. Petersburg City Police Department	The responsible reporting agency. For example, we have arrangements with the Florida Highway Patrol that they will be primarily responsible for investigating incidents that occur on the Interstate Highway running through the city.
Tampa City Police Department	Agency with most assets or critical assets. ie., tanker truck turn over TFR would be the IC. Just an accident TPD.
Tulsa	
Tulsa Police Department	It depends on the jurisdiction of the incident.

Appendix B: Person/Agency in charge at scene of traffic incident

Agency	In charge
Washington	
Frederick County Sheriffs Office	<p>Depends on the situation: Here is a copy of our general order on the issue: 63.1.4 Crime and Collision Scene Command Frederick County Sheriff's Office 04/30/2004 63.1, p. 6 A. The first deputy on the scene of any incident is in command until relieved by a senior deputy. Deputy Sheriff's will remain in command of any incident until all hostile individuals, suspects, and weapons have been secured. B. The senior fire rescue officer will assume command after all hostile individuals, suspects, and weapons have been secured by the deputies, and will remain in command until all injured persons (excluding obviously deceased persons) have been evacuated or treated, and all fires and hazardous materials have been extinguished or secured. C. The senior deputy on the scene will assume command of the scene after fire rescue personnel have completed their mission. If requested, the collision reconstructionist or evidence technician will respond and assume command of the scene upon their arrival. D. If requested, a criminal investigator will respond to the scene and make contact with the collision reconstructionist, who will direct their activities in the investigation. Actual control/command of the scene, and the responsibility of scene safety, security, and evidence collection remains with the collision reconstructionist or evidence technician.</p>
Virginia State Police	Police, if no fire or HAZMAT. If fire or HAZMAT, it is the fire chief
West Palm Beach, Boca Raton, Delray	
Boca Raton City Police Department	Ppolice or Fire (depending on the stage of the incident) of primary jurisdiction
Delray Beach Police Department	agreement in city is that Fire is in command in a multi department response. Police would be if fire is not needed on scene.
West Palm Beach City Police Department	POLICY DICTATES THE AUTHORITY
Youngstown, Warren	
Ohio State Highway Patrol	Fire Chief
Greenville, Spartanburg	
Pickens County Law Enforcement/Police	State Trooper
Miami, Fort Lauderdale	
Hollywood City Police Department	Jurisdictional agency or FHP

Appendix B: Person/Agency in charge at scene of traffic incident

Agency	In charge
Allentown, Bethlehem, Easton	
Allentown City Police Department	Senior Police Commander on scene
Bethlehem City Police Department	Police Dept.
Hampton Roads	
Hampton City Police Department	Fire and Rescue if injuries or Hazmat issues exist
Portsmouth City Police Department	The Police Department of the jurisdiction for which the incident occurred.
Hartford, New Britain, Middletown	
East Hartford Town Police Department	fire personnel, if there are injuries, chemical spills, or fire hazards at scene
Richmond, Petersburg	
Henrico County Police Department	Fire officer where there is a spill, leak, fire or threat of same. Police on incidents where no hazards exist.
Richmond City Police Department	The ranking fire commander on the scene.
Albuquerque	
Sandoval County Sheriff Department	If Hazard material the New Mexico State Police is in charge by agreement.
Minneapolis, St. Paul	
Brooklyn Park City Police Department	Lae enforcement officer
Toledo	
Wood County Police Department	Fire Chief
Los Angeles, Anaheim, Riverside	
Glendale City Police Department	Police
Inglewood City Police Department	California Vehicle Code states it is the PD that in whose the collision occurred.
Richmond, Petersburg	
Chesterfield County Police Department	Police
Fresno	
Fresno City Police Department	State ICS model (soon to be NEMS)
Tucson	
Tucson City Police Department	police, unless HazMat, Train, Fire
Kansas City	
Kansas City Missouri Police Department	Commander of jurisdiction where incident is located

Appendix B: Person/Agency in charge at scene of traffic incident

Agency	In charge
San Francisco, Oakland, San Jose	
Oakland City Police Department	Police Dept.
Montgomery	
Montgomery City Police Department	According to the Jurisdiction the incident occurs
Stockton	
Stockton Police Department	local or state agency depends on location and specific nature of incident.
San Luis Obispo	
San Luis Obispo City Police Department	Highest ranking police officer from the affected jurisdiction
Modesto	
Modesto Police Department	Watch Commander or Traffic Commander
Fort Wayne	
Fort Wayne Police Department	THE POLICE DEPT. THAT HAS JURISDICTION IN THAT AREA IS IN CHARGE FOR EXAMPLE IF THE INCIDENT IS WITH-IN CITY LIMITS THE CITY POLICE TAKE CHARGE.
Montgomery	
Montgomery County Public Works	State Law enforcement
Spokane	
Spokane City Police Department	law enforcement
Janesville-Beloit	
Janesville City Police Department	Jurisdiction responsible for traffic incident location
Daytona Beach	
Volusia County Sheriff	Police
Roanoke	
Roanoke City Police Department	FIRST ARRIVING OFFICER IN THE EVENT OF A FATAL CRASH: FATAL CRASH INVESTIGATOR
Fort Wayne	
Allen County Sheriff Department	Fire Dept. for fire and haz mat or police for all others
McAllen	
McAllen City Police Department	Police
Bellingham	
Bellingham City Police Department	L.E. agency responsible for the jurisdiction

Appendix B: Person/Agency in charge at scene of traffic incident

Agency	In charge
Santa Barbara	
Santa Maria City Police Department	Local Police unless hazardous material situation, then Fire Department
Stockton	
San Joaquin County Sheriff's Department	California Highway Patrol
Salinas	
Seaside City Police Department	Supervisor from jurisdiction incident occurred in.
Modesto	
Stanislaus County Sheriff Department	Agency having jurisdiction

Appendix C: Description of policies regarding removal of stalled vehicles

Agency	Description
Atlanta	
Atlanta City Police Department	Georgia State Law 40-6-275 This act provides that motor vehicles that are involved in traffic accidents shall be removed from the traveled way of any public roads.
Cherokee County Sheriff's Department	State law governs the removal of vehicles from roadways.
East Point City Police Department	Yes, however, it is the responsibility of the GADOT HERO Units to handle this.
Cobb County Police Department	Immediate if a hazard. 8 hours before towed if not a hazard
Douglas County Sheriff Department	Policy; Vehicles abandoned for 48 hours are to be impounded.
Gwinnett County Police Department	Law enforcement officers may remove abandoned vehicles from shoulders after 5 days, unless they determine that the vehicle is an immediate threat to public safety and/or may contribute to undue traffic congestion.
Henry County Police Department	OCGA 40-6-206
Marietta City Police Department	eight hour minimum
Rockdale County Sheriffs Department	40-6-206--vehicle stolen, if owners cannot provide for its custody or removal, driver arrested, vehicle left unattended, or vehicle uninsured, or provides hazard
Roswell City Police Department	A "10-Day" notice is posted on the vehicle and removed by local authority as 'Abandoned' after 10 days.
Austin	
Austin City Police Department	Per departmental policy, vehicles that are stalled or abandoned on freeway shoulders are tagged and subsequently towed if not removed in the allotted time. Vehicles that present a hazard are removed immediately.
Hays County Sheriff Department	Abandoned Motor Vehicle regulations in Texas Transportation Code
Texas Department of Public Safety	Vehicle becomes abandoned if it has remained operable and illegally on public property for more than 48 hours.
Bakersfield	
Bakersfield City Police Department	Covered in CA vehicle code and by local code where applicable.
Baltimore	
Carroll County Sheriff Department	Sheriffs Office policy dictates that vehicles disabled/abandoned on a freeway shoulder must be removed within 24 hours.
Howard County Police Department	State Law and Police General Order
Baton Rouge	
Baton Rouge City Police Department	Local ordinance requires that abandoned vehicles be removed from roadways (if not an immediate traffic hazard) within 5 days of being cited

Appendix C: Description of policies regarding removal of stalled vehicles

Agency	Description
Birmingham	
Alabama State Highway Patrol- Birmingham	immediate removal if deemed a traffic hazard. 24 hours grace period if vehicle poses no traffic hazard
Birmingham City Police Department	Due to the danger of accidents, all vehicles left abandoned on the freeway are considered a traffic hazard and can be removed.
Shelby County Sheriff Office	Traffic hazard, move immediately. Abandoned vehicles are removed after a period of 7 days.
Boston, Lawrence, Salem	
Brookline City Police Department	Any motor vehicle deemed a public safety hazard may be towed/removed from the roadway only after approval of a police officer with the rank of sergeant or above.
Boston City Police Department	Policies and protocols concerning these incidents exercised and managed by Massachusetts State Agencies
Lawrence City Police Department	State would authorize a tow company to remove vehicle.
Framingham Town Police Department	If it causes a safety concern it can be moved
Buffalo, Niagara Falls	
Amherst City Police Department	Abandoned vehicles may be towed, any vehicle which constitutes a hazard may be towed.
Charleston	
Dorchester County Sheriff	abandoned vehicle statute
Charlotte, Gastonia, Rock Hill	
Charlotte City Police Department	Departmental Directives supported by City Ordinances that allow for the removal.
Chicago, Gary, Lake County	
DuPage County Sheriffs Department	Yes, we have state laws defining abandoned vehicles and stating when they can be towed.
Porter County Sheriffs Department	The reporting police officer can declare the vehicle a hazard and have it removed per dept. policy.
Illinois State Police District Chicago	After a vehicle has been abandoned/disabled for two hours on an interstate, it is subject to being towed.
Indiana State Police	Indiana Toll Road has a two hour time limit on abandoned vehicles.
Naperville City Police Department	Vehicles are identified by patrol officers and processed by a vehicle reclamation officer for removal.
Skokie Village Police Department	If it is a hazard

Appendix C: Description of policies regarding removal of stalled vehicles

Agency	Description
Cincinnati, Hamilton	
Butler County Sheriff Department	LE can remove abandoned vehicle after 48 hrs.
Cincinnati City Police Department	Incidents considered to be a safety hazard are removed immediately
Clermont County Sheriff Department	If the vehicle is not creating a hazard a 72 hour notice of removal is given. If a hazard is present, the vehicle is removed and owner notified.
Hamilton County Sheriff Department	Ohio laws authorize removal of roadway hazards
Cleveland, Akron, Lorain	
Akron City Police Department	City Ordinance
Cleveland Heights City Police Department	state statute. however, cleve. hts. has no freeways
Elyria City Police Department	Citizens are given 72 hours as long as it is not a traffic hazard
Euclid City Police Department	Local ordinance allowing the removal from the freeway any vehicle left in excess of 24 hours or if in the opinion of the officer it impedes traffic or is a hazard.
Parma City Police Department	We do not have a freeway - we do tow from roadway.
Summit County Sheriff Department	72 hours or blocking travel
Columbus	
Columbus Police Department	If the vehicle is in a high profile risk location police personnel remove it immediately upon becoming aware of it.
Franklin County Sheriff Department	Ohio Revised Code 4511.60
Dallas, Fort Worth	
Arlington City Police Department	48 hours
Carrollton City Police Department	We will remove vehicles on Interstate Highway bridges that are disabled on the shoulder.
Dallas City Police Department	24 hour parking violations
Garland City Police Department	City Ordinance
Irving City Police Department	Remove Immediately
Mesquite City Police Department	Per state law and city ordinance vehicles can be stickered and then removed in 48 hours. If the vehicle is a hazard or on a bridge or overpass, it can be removed immediately.
Richardson City Police Department	Tagged with a 48 hour notice to remove or be towed.
Denton County Sheriffs Department	After a certain amount of time they are towed
Ellis County Sheriffs Department	Our agency does not work vehicle accidents..Abandoned vehicles that are blocking the roadway however are towed to prevent accidents.

Appendix C: Description of policies regarding removal of stalled vehicles

Agency	Description
Dayton, Springfield	
Springfield City Police Department	24 HR TAG NOTICE TO TOW
Clark County Sheriff Department	Tag the vehicle for 48 hours, then it is towed.
Dayton City Police Department	Our policy allows for the removal of vehicles left on the shoulder more than 2 hours.
Kettering City Police Department	WE DO NOT HAVE FREEWAYS IN METRO AREA
Detroit, Ann Arbor	
Ann Arbor City Police Department	48 Hours
Dearborn City Police Department	Vehicles impeding traffic are towed for public safety.
Farmington City Police Department	48 towing notice attached to abandoned vehicles Stalled and blocking vehicle are pushed or removed from roadway.
Livonia City Police Department	Within 18 hours.
Redford Township Police Department	must be removed with a set number of hours
Roseville City Police Department	Normally handled by Michigan State Police, not us.
Sterling Heights City Police Department	Can be removed immediately if deemed a hazard.
Troy City Police Department	If abandoned on the freeway, immediate removal is standard procedure, otherwise the vehicle is left for 48 hrs prior to removal. Any vehicle deemed to be a hazard is subject to immediate removal.
Wayne Sheriffs Department	A notice sticker advising owner to remove vehicle within 48 hours is affixed to abandoned vehicles. If the vehicle is not remove within this period, it can be towed by Law enforcement.
Michigan State Police	State allows vehicles to be towed from the shoulder of the freeway 18 hours after they have been inspected and tagged by a Law Enforcement member.
El Paso	
El Paso County Sheriff Department	State law provides for removal if a hazard. Any others fall under the 48 hour rule.
El Paso City Police Department	Vehicles are subject to removal after ten (10) hours, as per city ordinance.
Grand Rapids	
Kent County Sheriffs Department	tagged and removed after 48 hrs
Ottawa County Sheriff	Department policy to remove vehicle as quickly as possible, we will also impound ASAP
Greensboro, Winston-Salem, High Point	
Greensboro City Police Department	May be removed immediately by law enforcement
High Point City Police Department	state law if hazard

Appendix C: Description of policies regarding removal of stalled vehicles

Agency	Description
Greenville, Spartanburg	
Greenville County Sheriffs Department	Can be moved if the officer feels the vehicle is a traffic hazard. If not it can be moved after being tagged and 48 hours have passed.
Spartanburg County Sheriffs Department	Traffic Hazards can be removed as soon as the responding officer arrives
Hampton Roads	
Newport News City Police Department	Blocking traffic they are moved immediately. If abandoned they are given 48 hours prior to tow
Virginia State Police	Vehicles on paved shoulder of interstate hghways are removed as soon as possible. Vehicles off the paved shoulder of interstate highways are removed after 24 hours have elapsed.
Hartford, New Britain, Middletown	
Hartford City Police Department	Freeways fall under the jurisdiction of the State Police, contact that agency for policies.
Houston, Galveston, Brazoria	
Baytown City Police Department	Abandoned motor vehicles under state law Traffic Hazards under state law
Chambers County Sheriff Department	TEXAS TRAFFIC CODE
Galveston County Sheriff Department	Covered under state laws (Texas Transportation Code)pertaining to abandoned motor vehicles.
Houston City Police Department	The city has just developed a policy - not sure if it has been placed in force.
Pasadena City Police Department	stalled or abandoned vehicles must be moved within 72 hours by the owner or the vehicles will be towed
Indianapolis	
Indianapolis City Police Department	Contact the State Police for information. They patrol the interstates in our jurisdiction.
Jacksonville	
Jacksonville City Police/Sheriff Department	Highway Patrol
Kansas City	
Johnson County Sheriffs Department	Abandoned vehicles may be towed at the owners expense when the vehicles current location is creating a traffic hazard for other motorists if allowed to remain.
Kansas Highway Patrol	Removal after 48 hours
Olathe City Police Department	Removal 48 hours after notification (A sticker is placed on the vehicle)

Appendix C: Description of policies regarding removal of stalled vehicles

Agency	Description
Knoxville	
Knoxville City Police Department	Yes local law enforcement and TDOT HELP trucks constantly tags and removes abandoned vehicles from the side of the interstate
Las Vegas	
Las Vegas Metropolitan Police Department	by policy vehicles are removed if left more then 24 hours
Nevada Highway Patrol	Vehicles left unattended on restricted access highways for more than 24 hours may be removed by Police.
Little Rock, North Little Rock	
Arkansas State Police	within 3 ft. is 24 hour period over 3 ft. is 48 hour period by law
North Little Rock Police Department	Vehicle is marked with window sticker showing time marked. If vehicle is not moved within 12 hours it is towed.
Los Angeles, Anaheim, Riverside	
Anaheim City Police Department	must be removed within 4 hours per vehicle code
Santa Ana City Police Department	Yes, but this is the responsibility of the California Highway Patrol.
Louisville	
Louisville City/Jefferson County Police Department	State Statutes specify time period in which abandoned / stalled must be reomved.
Clark County Sheriff Office	After 72 hours considered abandoned
Miami, Fort Lauderdale	
Broward County Sheriff	Under Florida State Statute 316.071 the Florida Highway Patrol will tow as provided in Florida State Statute 321.051
Coral Springs City Police Department	Vehicles can be removed if a safety Hazard- If abandoned 72 Hours
Hialeah City Police Department	veh. abandoned must be removed from roadway
Miami City Police Department	State Police puts notice on vehicle then removes after specified time.
Sunrise City Police Department	State law prohibits leaving vehicles on shoulders of highways

Appendix C: Description of policies regarding removal of stalled vehicles

Agency	Description
Milwaukee, Racine	
Kenosha County Sheriff	Wisconsin Freeway Incident Clearance legislation
Milwaukee County Sheriff	Out of traffic 2 hours to remove. In traffic move immediately.
Ozaukee County Sheriff Department	48 hours to remove
Racine County Sheriff Department	Two hour limit on stalled or abandoned, unless hazard, then removed immediately.
Waukesha County Sheriff Department	2 hour limit on disabled vehicles
Waukesha City Police Department	Handled by Sheriff and State units in our jurisdiction - 2 hrs. from time of contact to remove.
Wisconsin State Patrol	Generally the vehicle must be removed within 2 hours - Policy rather than law.
Minneapolis, St. Paul	
Coon Rapids City Police Department	Vehicle check, time marked and removed in 24 hours, assuming it is out of traffic and not a hazard. Removed immediately if a hazard or blocking/obstructing traffic.
Ramsey County Sheriff Department	Tow after 48 hours.
New Orleans	
St. Tammany Parish Sheriffs Office	Only if traffic hazard
New York, Northern New Jersey, Southwestern Connecticut	
Sussex County Sheriff	when posted by the local jurisdiction
Oklahoma City	
Edmond City Police Department	WHAT STATE LAW SPECIFIES
Omaha	
Douglas County Sheriff	Law Enforcement Officers can remove (tow) these vehicles if they are creating a traffic or safety hazard.
Omaha City Police Department	12 hour maximum. Vehicles can be towed immediately if any special hazards are created by their presence.
Pottawattamie Sheriff Department	We are able to tow vehicles, at owners expense, if they are left unattended on the travelled portion of the roadway.
Orlando	
Orlando Police Department	These vehicles are marked with a red tag and towed if not removed in 24 hours.
Philadelphia, Wilmington, Trenton	
Abington City Police Department	Snow Emergencies

Appendix C: Description of policies regarding removal of stalled vehicles

Agency	Description
Phoenix	
Chandler City Police Department	that is done by DPS. our agency doesnt cover freeways.
Glendale Police Department	Currently this is driven by individual department policy for tagging and towing abandoned vehicles. Glendale does participate in this program and works to remove abandoned vehicles in the city.
Mesa City Police Department	Arizona Department of Safety (Responsible.)
Peoria City Police Department	The law mandates that those vehicles are towed if there longer than two hours. Immediate towing if the vehicle presents a hazard as determined by the officer.
Portland, Vancouver	
Portland City Police	48hr abandoned vehicles.
Clark County Sheriff Department	State statute. If hazard removal is immidiate, non hazard a min. of 24 hrs prior to law enforcement towing as abandoned.
Multnomah County Sheriff	Vehicles that are stalled or abandoned are tagged and then later towed as abandoned.
Providence, Pawtucket, Fall River	
Providence Police Department	Removed within 24 hours.
Raleigh-Durham	
Durham City Police Department	Tagged / dated ,then removed by rotation wrecker to storage facility. Owner notified by mail.
Orange County Sheriff Department	State Statutes
Raleigh City Police Department	By City ordinance, vehicles which pose a hazard shall be removed from the roadway or shoulders once an attempt has been made to contact the owners.
Richmond, Petersburg	
Virginia State Police	Vehicles on paved shoulders of interstate are removed as soon as possible. Vehicles off paved shoulder of interstate are removed after 24 hours.
Rochester	
Irondequoit Police Department	Abandoned vehicle may be towed or impounded.
New York State Police	VTL, abandoned vehicle law

Appendix C: Description of policies regarding removal of stalled vehicles

Agency	Description
Salt Lake City, Ogden	
Ogden City Police Department	Policy; If a hazard and no owner available, immediate removal. If not a hazard marked and towed after 24 hours.
Salt Lake Police Department	yes. 2 hrs if on freeway pavement, 4 hours if stranded otherwise
Sandy Police Department	Our officers do not respond to stalled or abandoned vehicles on freeways.
West Valley City Police Department	Must not be left for more than 48 hours
Weber County Sheriff Department	Highway Patrol has a policy
San Diego	
San Diego County Sheriff Department	California Vehcile Code - DMV
San Diego Police Department	Freeways (interstate) is handled by the Highway Patrol
Sarasota-Bradenton	
Bradenton Police Department	No Freeways in jurisdiction
Florida Highway Police--Bradenton	Florida State 316.194(1)(a)11 and 316.194(3)(b)2. Vehicles will be towed away if not removed after 6 hours (limited access) 48 hours (other highways)
Manatee County Sheriffs Office	Red tag upon discovery, tow after 48 hrs
Seattle, Tacoma	
Seattle City Police Department	Washington State Patrol marks the vehicles with the date 1st appeared. If not removed within 48 hours they are towed by contracted tow company. Owner is notified/ticketed.
Tacoma City Police Department	certain areas (high traffic areas) mandate immediate removal of stalled/abandoned vehicles
Springfield	
Chicopee City Police Department	City law allows M/V to be towed if blocking intersection or if there is less than 8 ft. 6 in. in lane - abandoned 48 hrs.
St. Louis	
Florissant Police Department	only if a hazard exists
Syracuse	
Clay Town Police Department	If such a vehicle poses an impedement to the flow of traffic, or is considered abandoned, the vehicle may be ticketed and towed per departmental policy.
Onondaga Sheriff Department	NYS V&T law 6 hrs without plates , 24hrs. with plates We have a Dept. policy to tag veh's to indicate vehicle has been checked.

Appendix C: Description of policies regarding removal of stalled vehicles

Agency	Description
Tampa, St. Petersburg, Clearwater	
Clearwater Police Department	Clearwater doesn't have any freeways. However, it is our policy to move disabled vehicles as quickly as possible. FDOT does provide road rangers on US 19 and I275 to facilitate.
St. Petersburg City Police Department	Handled by Florida Highway Patrol.
Toledo	
Toledo City Police Department	Our policy is to remove the vehicle after a reasonable period of time IF the vehicle is well off the driving lane (give the owner a chance to move it/tow). If the vehicle is in a bad location (curve, hill, bridge, etc.) it is towed immediately.
Tucson	
Pima County Sheriff Department	State statute provides for towing of abandoned vehicles
Tulsa	
Tulsa Police Department	Vehicles cannot be parked more than 24 hours.
Washington	
Frederick County Sheriffs Office	Vehicles on interstate highways must be moved within 24 hours or they will be towed.
Virginia State Police	Vehicles on paved shoulders of interstates are removed ASAP. Vehicles off paved shoulders of interstates are removed after 24 hours.
West Palm Beach, Boca Raton, Delray	
Boca Raton City Police Department	We don't respond to freeway incidents
Delray Beach Police Department	state law requires vehicles to be moved off the travel lanes, if possible
Wichita	
Sedgwick County Sheriff Department	After 48 hours
Wichita Police Department	48 Hours
Youngstown, Warren	
Ohio State Highway Patrol	The state patrol does not handle the city
Miami, Fort Lauderdale	
Hollywood City Police Department	Vehicles blocking roadway should be move off the road
Boston, Lawrence, Salem	
Waltham City Police Department	Department policy permits towing disabled motor vehicles.
Hampton Roads	
Portsmouth City Police Department	The abandoned vehicles may be removed after 72 hours.

Appendix C: Description of policies regarding removal of stalled vehicles

Agency	Description
Hartford, New Britain, Middletown	
East Hartford Town Police Department	they can be towed within 24 hours if not a hazard. If perceived as a hazard, the vehicle may be towed immediately
New York, Northern New Jersey, Southwestern Connecticut	
Greenburgh Town Police Department	New York State V&7 law & town law
Philadelphia, Wilmington, Trenton	
Trenton City Police Department	NJ Motor Vehicle Code 39:4-56.5 Abandonment
Richmond, Petersburg	
Petersburg City Police Department	24 hours
Washington	
Arlington County Police Department	Generally handled by the VA State Police.
Albuquerque	
Sandoval County Sheriff Department	If the vehicle is obstructing traffic and abandoned, it can be removed /towed under State Law.
Bernalillo County Sheriff Department	State Statute specifies that a vehicle left on a highway right of way may be posted of violation, and then towed 24 hours later.
Chicago, Gary, Lake County	
Burbank Police Department	city ord. - if obstructing traffic flow (city streets or state highway)
Kansas City	
Kansas City Kansas Police Department	City Ordinance allows for removal of stalled or abandoned vehicles under certain circumstances
Minneapolis, St. Paul	
Brooklyn Park City Police Department	remove them within 24 hours unless a hazard
Los Angeles, Anaheim, Riverside	
Inglewood City Police Department	Handled by California Highway Patrol
San Diego	
Chula Vista City Police Department	California Highway Patrol handles the freeway issues.

Appendix C: Description of policies regarding removal of stalled vehicles

Agency	Description
Fresno	
Fresno City Police Department	<p>Circumstances Permitting Removal</p> <p>22651. Any peace officer, as defined in Chapter 4.5 (commencing with Section 830) of Title 3 of Part 2 of the Penal Code; or any regularly employed and salaried employee, who is engaged in directing traffic or enforcing parking laws and regulations, of a city, county, or jurisdiction of a state agency in which a vehicle is located, may remove a vehicle located within the territorial limits in which the officer or employee may act, under any of the following circumstances:</p> <p>(a) When any vehicle is left unattended upon any bridge, viaduct, or causeway or in any tube or tunnel where the vehicle constitutes an obstruction to traffic.</p> <p>(b) When any vehicle is parked or left standing upon a highway in a position so as to obstruct the normal movement of traffic or in a condition so as to create a hazard to other traffic upon the highway.</p>
Denver, Boulder	
Denver City Police Department	Three hours on inter-state highways.
Atlanta	
Clayton County Police Department	GA Code 40-11-3. Authorize peace officer to remove
Tucson	
Tucson City Police Department	City Code prohibits leaving a vehicle on side of roadway or in right-of-way
Kansas City	
Kansas City Missouri Police Department	If left unattended on interstate or freeway in excess of 10 hours, vehicle is ticketed and towed.
Nashville	
Tennessee Highway Patrol-Nashville Division	TCA 55-16-111 immobile or unattended - after 12 hours; parked illegally - immediately
San Antonio	
San Antonio City Police Department	State laws only.
Montgomery	
Montgomery City Police Department	If the vehicle is a danger to other motorists or remains for 24 hrs
Stockton	
Stockton Police Department	freeways are CHP jurisdiction, they have policies.

Appendix C: Description of policies regarding removal of stalled vehicles

Agency	Description
Modesto	
Modesto Police Department	California Vehicle Code 22669 CVC Modesto Municipal Code 3-2.1002 Modesto Police Department General Order 4.09
Fort Wayne	
Fort Wayne Police Department	THE INDIANA STATE POLICE USUALLY TAKES CARE OF THIS HOWEVER IF IT IS AN IMMEDIATE HAZARD WE'LL HANDLE IT IMMEDIATELY
Springfield(MO)	
Springfield Police Department	Drivers are encouraged to move thier vehicles, if movable and no serious injuries.
Eugene	
Lane County Sheriff's Department	rush hours, immediate tow authorized
Bellingham	
Whatcom County Sheriff's Department	Unattended and abandoned vehicles may be impounded as authorized by State Statute. If hazard=immediately, other after 24 hours. If abandoned at scene of accident = immediately.
Spokane	
Spokane County Sheriff Department	It's allowed
Spokane City Police Department	Once vehicle is tagged by law enforcement, the driver or R/O has 24 hours to remove vehicle before impounded.
Janesville-Beloit	
Janesville City Police Department	Freeway handled by State Traffic Patrol
Beloit City Police Department	If a traffic hazzard or illegally parked- immediate removal by police tow. Abandoned but legally parked gets a warning sticker and 36 hours to remove.
Daytona Beach	
Daytona Beach Police Department	The Vehicle is marked for 24 hours then towed
Greenville	
Greenville Police Department (NC)	Abandoned vehicles that are not a hazard are tagged and then removed in 7 days. Vehicles that are considered a hazard are removed imediately.
Huntsville	
Huntsville City Police Department	Municipal ordinance requiring removal in 24 hours after notice.
Madison County Sheriff Department	Removal is authorized by state law following a grace period
New London	
New London City Police Department	Abondoned vehicle law

Appendix C: Description of policies regarding removal of stalled vehicles

Agency	Description
Daytona Beach	
Volusia County Sheriff	removal within 24 hrs.
Des Moines	
Polk County Sheriff Department	Agencies tag these vehicles if not a hazard to traffic and after 24 hours remove if the owner hasnt.
Roanoke	
Roanoke City Police Department	Vehicles that are traffic hazards are towed at the owners expense.
Boise City	
Ada County Sheriff Department	State Police has a 3 hour policy on the interstate in the Boise area. Other agencies do not, they must use the abandoned vehicle law, which could take up to 72 hours to remove a car.
Fort Wayne	
Allen County Sheriff Department	Vehicles are tagged and may be towed after 72 hours provided they are not a traffic hazard. Vehicles determined to be a traffic hazard are towed immediately.
Reno	
Washoe County Sheriff Department	Vehicle may be towed immediately by Law Enforcement in order to remove the traffic hazard.
Roanoke	
Roanoke County Police Department	State Law allows for immediate removal of vehilces if they are a traffic hazard or after a period of time usually 24 hours. It also allows for immediate removal of any vehicle blocking an interstate emergency lane.
McAllen	
McAllen City Police Department	State Law
Provo - Orem	
Orem City Police Department	State statute allows for immediate removal if vehicle is traffic hazard.
Bellingham	
Bellingham City Police Department	Washington State Patrol jurisdiction
Stockton	
San Joaquin County Sheriff's Department	California Vehicle Codes
Salinas	
Monterey County Sheriff Department	Vehicle Abatement
Seaside City Police Department	Handled by California Highway Patrol

Appendix C: Description of policies regarding removal of stalled vehicles

Agency	Description
Modesto	
Turlock City Police Department	CHP responsible for vehicle removal
Stanislaus County Sheriff Department	22651 CVC states vehicles may be moved if driver is incapacitated or roadway is blocked.

Appendix D: Other time periods that abandoned vehicles are allowed to remain on freeway shoulders

Agency	Period
Atlanta	
Atlanta City Police Department	Vehicles may remain ten days
Cherokee County Sheriff's Department	8 Hrs
East Point City Police Department	State law allows for vehicles to be towed after tagging them for 24 hours.
Cobb County Police Department	after 8 hours
Douglas County Sheriff Department	48 hours
Fayette County Sheriffs Department	No Freeway in jurisdiction - Vehicles abandoned along roadways are marked with stickers with date and time and then are removed after 48 hours.
Gwinnett County Police Department	See response to Question #16.
Rockdale County Sheriffs Department	24 hours or more (40-6-206)
Roswell City Police Department	10-Day notice is posted, advising that they are in violation and the vehicle will be removed by local authority after 10 days
Austin	
Hays County Sheriff Department	48 hrs after ("red tagged")
Texas Department of Public Safety	More than 48 hours
Bakersfield	
Bakersfield City Police Department	CA Vehicle Code prohibits stopping, standing or leaving a vehicle on the freeway.
Baltimore	
Carroll County Sheriff Department	N/A
Birmingham	
Birmingham City Police Department	72 hours
Boston, Lawrence, Salem	
Boston City Police Department	The freeway is not our jurisdiction
Framingham Town Police Department	72 hrs.
Charleston	
Dorchester County Sheriff	24 hours
Charlotte, Gastonia, Rock Hill	
Charlotte City Police Department	This is handled and under the jurisdiction of the North Carolina State Highway Patrol

Appendix D: Other time periods that abandoned vehicles are allowed to remain on freeway shoulders

Agency	Period
Chicago, Gary, Lake County	
Illinois State Police District Chicago	Two hours
Naperville City Police Department	Vehicles are tagged and allowed 7 days before police relocation when not an imminent hazard.
Cincinnati, Hamilton	
Butler County Sheriff Department	48 hrs
Cincinnati City Police Department	Towed ASAP after expiration of 24 hours
Clermont County Sheriff Department	Warning notices issued giving 72 hours for removal.
Hamilton County Sheriff Department	48 to 72
Cleveland, Akron, Lorain	
Elyria City Police Department	72 hours
Parma City Police Department	not applicable - 24 hours if parked legally
Summit County Sheriff Department	72 hours
Columbus	
Delaware County Sheriff's Office	48 hour removal law
Franklin County Sheriff Department	Ohio Revised Code 4511.60 states 48 hours.
Dallas, Fort Worth	
Arlington City Police Department	48 hours
Garland City Police Department	48 hours
Grand Prairie City Police Department	A 48-hour notice (sticker) is applied to the vehicle which may be towed if not removed in that timeframe.
Irving City Police Department	State Law 48 Hrs
Mesquite City Police Department	48 hours for disabled vehicles legally parked off or main traveled roadway.
Richardson City Police Department	48 hours
Ellis County Sheriffs Department	48 hours
Dayton, Springfield	
Springfield City Police Department	24 HRS
Clark County Sheriff Department	48 hours unless a threat to traffic.
Kettering City Police Department	NO FREEWAYS IN METRO AREA

Appendix D: Other time periods that abandoned vehicles are allowed to remain on freeway shoulders

Agency	Period
Detroit, Ann Arbor	
Canton Township Police Department	48hrs
Ann Arbor City Police Department	48 Hours
Farmington City Police Department	48 hours
Sterling Heights City Police Department	48 hours.
Waterford Township Police Department	72 HOURS
Monroe County Sheriff Department	24
Wayne Sheriffs Department	48 hours
Michigan State Police	18 hours
El Paso	
El Paso County Sheriff Department	48 hours
Greensboro, Winston-Salem, High Point	
High Point City Police Department	less than 72
Forsyth County Sheriffs Department	NC DOT will remove
Greenville, Spartanburg	
Greenville City Police Department	48 HOURS
Spartanburg County Sheriffs Department	State Law gives Owners of abandon vehicles 48 hours to remove their abandon vehicles. If Vehicle is deemed a hazard it can be removed ASAP
Hampton Roads	
Newport News City Police Department	48 hours
Hartford, New Britain, Middletown	
Hartford City Police Department	Freeways fall under the jurisdiction of the State Police, contact that agency for policies.
Houston, Galveston, Brazoria	
Baytown City Police Department	48 hrs
Chambers County Sheriff Department	48 HOURS
Fort Bend County Sheriffs Department	48 hours by statute
Galveston County Sheriff Department	Typically 48 hours unless exigent circumstances are noted.
Pasadena City Police Department	after an abandoned vehicle is tagged, it will be towed if the owner has moved it by 72 hours
Indianapolis	
Indianapolis City Police Department	See above

Appendix D: Other time periods that abandoned vehicles are allowed to remain on freeway shoulders

Agency	Period
Kansas City	
Johnson County Sheriffs Department	The Johnson County Sheriffs Office does not have a policy that requires the towing of a vehicle unless, that vehicle presents an immediate traffic hazard to the public
Leavenworth City Police Department	72 hours
Olathe City Police Department	48 hours
Las Vegas	
Nevada Highway Patrol	Vehicles are tagged with warning to owner upon initial observation. After 24 hour period has expired, Officers are authorized to remove the vehicle.
Los Angeles, Anaheim, Riverside	
Santa Ana City Police Department	refer this question to the CHP.
Louisville	
Clark County Sheriff Office	72 hours
Miami, Fort Lauderdale	
Broward County Sheriff	Depends on the type of incident and location
Coral Springs City Police Department	72 Hours
Hialeah City Police Department	72 hours
Milwaukee, Racine	
Ozaukee County Sheriff Department	48
Racine County Sheriff Department	Two hour limit
Minneapolis, St. Paul	
Burnsville City Police Department	Minnesota State Patrol handles the Interstates.
New Orleans	
St. Tammany Parish Sheriffs Office	72 hrs
New York, Northern New Jersey, Southwestern Connecticut	
Sussex County Sheriff	varies on roadway
Oklahoma City	
Edmond City Police Department	25 HOUR TAG
Omaha	
Douglas County Sheriff	If the vehicle is not licensed, no longer than 6 hours. 24 hours if parking is normally permitted. 48 hours if parking is legally permitted.
Omaha City Police Department	12 hours
Pottawattamie Sheriff Department	72 hours

Appendix D: Other time periods that abandoned vehicles are allowed to remain on freeway shoulders

Agency	Period
Phoenix	
Glendale Police Department	You should contact the State Department of Public Safety since they are responsible for patrolling and handling abandoned cars on freeways. (602) 223-2000.
Mesa City Police Department	Arizona Department of Safety (Responsible)
Peoria City Police Department	2 hours by State law unless they are a hazard.
Portland, Vancouver	
Clark County Sheriff Department	County roadways follow state statute of 24 hours prior to removal.
Raleigh-Durham	
Chatham County Sheriff Department	HANDLED BY HIGHWAY PATROL
Durham City Police Department	Seven days
Orange County Sheriff Department	State Statutes
Raleigh City Police Department	Vehicles not posing a hazard may not remain over 7 days without being moved. After that point they will be towed.
Salt Lake City, Ogden	
Sandy Police Department	Our officers do not respond to these incidents.
West Valley City Police Department	48hours
San Diego	
San Diego County Sheriff Department	California Vehicle Code - DMV
San Francisco, Oakland, San Jose	
Fremont City Police Department	Highway patrol has jurisdiction over vehicles on freeways.
Sarasota-Bradenton	
Bradenton Police Department	No Freeways in jurisdiction
Manatee County Sheriffs Office	48 hrs
Seattle, Tacoma	
Seattle City Police Department	Either 48 or 72 hrs
Tacoma City Police Department	Vehicles on the freeway are the responsibility of the Washington State Patrol
Springfield	
Chicopee City Police Department	48 hours
St. Louis	
Florissant Police Department	48 hours

Appendix D: Other time periods that abandoned vehicles are allowed to remain on freeway shoulders

Agency	Period
Tampa, St. Petersburg, Clearwater	
Tampa City Police Department	6 hours
Washington	
Frederick County Sheriffs Office	See Question #16
West Palm Beach, Boca Raton, Delray	
Delray Beach Police Department	48 hours per FSS
Wichita	
Sedgwick County Sheriff Department	48 hours
Wichita Police Department	48 Hours
Youngstown, Warren	
Ohio State Highway Patrol	48 hours
Houston, Galveston, Brazoria	
Galveston City Police Department	Assuming the vehicle is not stolen or a traffic hazard, locally we have a 48 hour period after tagging before the vehicle can be towed.
Jacksonville	
St. Augustine Police Department	48 hours
Allentown, Bethlehem, Easton	
Bethlehem City Police Department	up to 72 hours
Boston, Lawrence, Salem	
Waltham City Police Department	State Police patrol freeways.
Hampton Roads	
Hampton City Police Department	4- 24 hours on the interstate and 48 Hours on city streets.
Portsmouth City Police Department	The abandoned vehicles may be removed after 72 hours.
Philadelphia, Wilmington, Trenton	
Trenton City Police Department	More than 48 hours.
Wilmington City Police Department	we have no freeways; local street, once tagged in 24 hours.
Albuquerque	
Sandoval County Sheriff Department	10 day notice must be posted, before vehicle can be towed.
Kansas City	
Kansas City Kansas Police Department	Up to 48 Hours
San Diego	
Chula Vista City Police Department	CHP Handles

Appendix D: Other time periods that abandoned vehicles are allowed to remain on freeway shoulders

Agency	Period
Fresno	
Fresno City Police Department	22651. (f) When any vehicle, except any highway maintenance or construction equipment, is stopped, parked, or left standing for more than four hours upon the right-of-way of any freeway which has full control of access and no crossings at grade and the driver, if present, cannot move the vehicle under its own power.
Cincinnati, Hamilton	
Boone County Sheriff Department	72
Atlanta	
Clayton County Police Department	5 days
Stockton	
Stockton Police Department	Generally the CHP handles freeway abandons.
Modesto	
Modesto Police Department	3 day tag, 72 hours. Modesto Municipal Code 3-2.1002
Fort Myers	
Fort Myers Police Department	up to 10 days
Springfield(MO)	
Springfield Police Department	Some situations, state law allows 10 hours. Other situations require 48 hours.
Janesville-Beloit	
Beloit City Police Department	36 hrs.
Greenville	
Greenville Police Department (NC)	Seven days We do not have freeways in our jurisdiction
Roanoke	
Roanoke City Police Department	They are moved as soon as it is determined that they are a traffic hazard.
Boise City	
Ada County Sheriff Department	As stated above, the State Police have a 3 hour policy on the interstate through Boise.
Fort Wayne	
Allen County Sheriff Department	72 hours
McAllen	
McAllen City Police Department	72 Hrs

Appendix D: Other time periods that abandoned vehicles are allowed to remain on freeway shoulders

Agency	Period
Stockton	
San Joaquin County Sheriff's Department	72-hrs.
Lodi City Police Department	The CHP handles vehicles on freeways
Modesto	
Stanislaus County Sheriff Department	72 hours

Appendix E: Description of policies and procedures to facilitate quick removal of damaged vehicles

Agency	Description
Albany, Schenectady, Troy	
Albany City Police Department	General City Ordinances dealing with unsafe conditions and vehicles that are inoperable on City streets.
Atlanta	
Atlanta City Police Department	The vehicles can be removed immediately
Cherokee County Sheriff's Department	All wrecked vehicles in this county are removed immediately.
East Point City Police Department	Vehicles are removed by wreckers where they are not driveable. Cargo is usually off loaded and moved.
Cobb County Police Department	County contracted tow services assigned zones of the county
Fayette County Sheriffs Department	Wrecker Contract requires on call wreckers and support equipment available 24/7 with a 20 minute response time for initial wrecker.
Gwinnett County Police Department	G.C. Fire Department personnel have been instructed to request a tow truck be enroute to accident scenes prior to law enforcement's arrival in our effort to clear the roadways in an expeditious manner.
Rockdale County Sheriffs Department	Departmental policy specifies facilitating safe operation on roadways and clearing roadways completely as soon as practical.
Roswell City Police Department	We attempt to re-open and maintain open roadways, in our municipality, following any traffic related incident resulting in traffic slow-downs or blocked roadways, as soon as practicle.
Austin	
Austin City Police Department	Officers will call a tow truck to the scene and have these vehicles removed.
Texas Department of Public Safety	Tow trucks are placed at strategic locations to enhance timely response to accident locations.
Bakersfield	
Bakersfield City Police Department	Procedure is to clear the roadway as soon and as safely as possible.
Baltimore	
Carroll County Sheriff Department	If vehicle is on the travelled portion of the highway, the vehicle must be removed as soon as possible or upon the completion of any required investigation.
Harford County Sheriff Department	It would be the responding officer's responsibility to call for a tow service. Interstate Highway (I-95) have constractual towing companies on call at all times for quick removal.
Howard County Police Department	General Order
Birmingham	
Birmingham City Police Department	A wrecker service will be notified immediately. The owner can privately pay the wrecker or the city will impound the vehicle and require reimbursment.

Appendix E: Description of policies and procedures to facilitate quick removal of damaged vehicles

Agency	Description
Boston, Lawrence, Salem	
Brookline City Police Department	See answer at # 16
Boston City Police Department	Incident identified, call from District for BTM or private tow contract, Tow is dispatched, vehicle is towed to appropriate location for storage until owner or responsible parties are contacted
Lawrence City Police Department	Vehicles that are involved in an accident and can not be driven must be towed in a timely manner.
Charlotte, Gastonia, Rock Hill	
Charlotte City Police Department	Departmental policy and City contracts that require a 30 minute response for wrecker companies.
Chicago, Gary, Lake County	
Oak Park Village Police Department	Towing company to respond within 20 minutes.
DuPage County Sheriffs Department	We attempt to remove them from the roadway as soon as possible.
Porter County Sheriffs Department	Several towing companies are on a rotating call-list by by dispatch center.
Illinois State Police District Chicago	Any vehicle blocking traffic will be towed immediately. This is by statute.
Naperville City Police Department	Internal policies place a number of towing companies on call 24 hrs for vehicle removal. Typical responses time is approximately 15 minutes during business hours.
Cincinnati, Hamilton	
Butler County Sheriff Department	We use a wrecker rotation system, based on townships. The closest might not be the next on the rotation list.
Cincinnati City Police Department	Quick Clearance Policy - clear xway and continue with report on surface street if possible and if not hazmat
Clermont County Sheriff Department	contractual agreements are in place for heavy duty equipment.
Kenton County Sheriff Department	Non moveable vehicles after an accident will be towed from the scene either by owner request or impoundment.
Cleveland, Akron, Lorain	
Akron City Police Department	City Ordinance
Cleveland Heights City Police Department	cleve. hts. police dept. operates its own tow trucks
Euclid City Police Department	Yes, our policy dictates the removal of vehicles that impede traffic.
Parma City Police Department	Police tow undriveable vehicles
Summit County Sheriff Department	blocking travel flow

Appendix E: Description of policies and procedures to facilitate quick removal of damaged vehicles

Agency	Description
Columbus	
Columbus Police Department	Columbus Police have an agreement with several local heavy duty wrecker services that rotate on a call-out list. additionally, we have a Traffic Emergency Response Team T.E.R.T team consisting of ODOT and city traffic personnel trained to assist with these scenarios and bring necessary equipment for road closures etc.
Dallas, Fort Worth	
Arlington City Police Department	If a traffic or safety hazard
Carrollton City Police Department	We have access to state highway department resources if our own are not sufficient to facilitate removal. An example was a Jersey Wall concrete barrier that fell off a truck on I-35 blocking several lanes. Highway Dept. tractors were able to push it off to the shoulder for later removal.
Fort Worth City Police Department	The requirement for a large wrecker must be approved by a supervisor.
Garland City Police Department	City contract with wrecker company includes the wrecker company's responsibility to clean up debris and remove heavily damaged vehicles and non-hazardous cargo.
Mesquite City Police Department	TXDOT has priority over this type of removal.
Richardson City Police Department	Wrecker company contract agreement is 20 minutes
Dayton, Springfield	
Springfield City Police Department	IF IT IS CAUSING A TRAFFIC HAZARD IT GETS TOWED AND CHARGED BACK TO OWNER
Clark County Sheriff Department	It is written within our tow policy.
Kettering City Police Department	ONLY PROCEDURE IS TO REQUEST QUICKEST AVAILABLE TOW IN THIS TYPE OF SITUATION.
Detroit, Ann Arbor	
Dearborn City Police Department	Vehicles as described would be towed.
Farmington City Police Department	Contacted towing company. Call for assistance of Department of Public Works.
Livonia City Police Department	Name & phone numbers of companies with heavy wreckers and other equipment.
Redford Township Police Department	Vehicle may be removed immediately from traffic lanes.
Roseville City Police Department	City towing contract
Sterling Heights City Police Department	Per towing and removal contract.
Troy City Police Department	Contract with local tow company to remove items or vehicles asap or use our citys Department of Public Works equipment to do so.
Waterford Township Police Department	Roads are to be cleared ASAP

Appendix E: Description of policies and procedures to facilitate quick removal of damaged vehicles

Agency	Description
El Paso	
El Paso County Sheriff Department	Authority under federal law to clear roadway to allow for restoration of commerce.
El Paso City Police Department	Contract with El Paso Towing Associates. Departmental procedure dictates quick removal of such vehicles.
Grand Rapids	
Kent County Sheriffs Department	If they constitute a hazard
Ottawa County Sheriff	Proper equipment is called soon as scene is secure, ie injured removed, photos taken, crash investigator has marked to do total station mapping
Greensboro, Winston-Salem, High Point	
Greensboro City Police Department	Removed immediately from crash scene
High Point City Police Department	departmental policy to remove as soon as possible
Greenville, Spartanburg	
Greenville City Police Department	MUNICIPAL CONTRACT WITH THREE TOWING SERVICES
Greenville County Sheriffs Department	all cargoes are removed handled by State Police
Houston, Galveston, Brazoria	
Baytown City Police Department	If no extensive investigation is involved(reconstruction or measurements for an anticipated reconstruction) cars are moved as soon as the wreckers are selected and arrive at the scene.
Chambers County Sheriff Department	CHAMBERS COUNTY COMMUNICATIONS HAS LIST OF ALL WRECKERS OPERATING IN OUR COUNTY AND HAS DIRECT RADIO CONTACT WITH THEM.
Fort Bend County Sheriffs Department	general policy in place to clear road as quickly as possible
Galveston County Sheriff Department	At responding officer's discretion, non-dispatched (self-responding) wrecker services can remove debris and vehicles. An officer must typically be present at a scene to direct this removal.
Pasadena City Police Department	undrivable vehicles/ and cargoes are towed/ removed from the sceneA SAP
Indianapolis	
Indianapolis City Police Department	See Above
Kansas City	
Johnson County Sheriffs Department	The Sheriffs Office standard practice is to order the appropriate removal equipment as soon as deputies arrive on the scene and have address any medical issues that may be present as a result of the accident.

Appendix E: Description of policies and procedures to facilitate quick removal of damaged vehicles

Agency	Description
Knoxville	
Knoxville City Police Department	We remove accident vehicles at the time of the accident, they are not allowed to be parked on the side of the interstate
Las Vegas	
Las Vegas Metropolitan Police Department	police remove vehicles to clear roadway...citizen can request a certain company if time to respond is not more then 30 minutes
Nevada Highway Patrol	Vehicles which are involved in traffic crash are removed immediately following crash under provisions of NHP Policy.
	Cargo from Commercial Vehicle crashes must be removed as soon as practical (based on traffic flow and time of day.)
Little Rock, North Little Rock	
Arkansas State Police	Responsibility of Wrecker Service
Los Angeles, Anaheim, Riverside	
Anaheim City Police Department	tow copmanies must respond within 20 minutes of our request
Santa Ana City Police Department	Only if they are blocking a traffic lane, parked illegally, or exceed posted parking time limitations.
Louisville	
Louisville City/Jefferson County Police Department	Law enforcement has agreements with contract wrecker services to remove damaged vehicles.
Miami, Fort Lauderdale	
Broward County Sheriff	Florida State Statute 316.2044
Coral Springs City Police Department	Tow Company has 30 minutes to respond
Hialeah City Police Department	Tow rotation wrecker has contract with city
Miami City Police Department	Local Ordinance: Vehicle must be driveable to be parked on public roadway.
North Miami Beach City Police Department	Through rotating bid aggreement with local tow companies.
Sunrise City Police Department	Per City's towing contract, tow truck has 20 minutes to arrive on scene and remove vehicle on roadway.

Appendix E: Description of policies and procedures to facilitate quick removal of damaged vehicles

Agency	Description
Milwaukee, Racine	
Racine City Police Department	Department policy and local ordinance covering hazards and road blockage
Kenosha County Sheriff	The Kenosha County Sheriffs Department has a rotating police tow list and we also have access to the Freeway Operations Resource Manual that has additional available resources.
Kenosha City Police Department	Removal as soon as practicable
Milwaukee County Sheriff	Removal as soon as possible.
Racine County Sheriff Department	Selected tower for reliability and experience. Removed as soon as possible to clear the roadway and open traffic.
Waukesha County Sheriff Department	immediately
Minneapolis, St. Paul	
Coon Rapids City Police Department	Vehicles removed in connection w/ accident investigation by policy.
New Haven, Meriden	
Meriden City Police Department	Policy
New Orleans	
St. Tammany Parish Sheriffs Office	Vehicles with heavy damage are moved soon as possible
New York, Northern New Jersey, Southwestern Connecticut	
Sussex County Sheriff	don't handle mva's
Oklahoma City	
Edmond City Police Department	REMOVED IN ACCORDANCE WITH CITY ORDINANCE
Omaha	
Douglas County Sheriff	The tow company that we contract with has a quick response time.
Omaha City Police Department	OFD Hazmat contains/addresses any spill issues and the immediacy of hazmat removal. OPD officers are directed to establish a perimeter, inside of which, evacuation may be necessary. Thereafter the expediency of removal is determined by environmental factors and the need for the investigation and documentation of transient evidence at the scene.
Orlando	
Orlando Police Department	We require 30 minute response time by the contract wrecker.

Appendix E: Description of policies and procedures to facilitate quick removal of damaged vehicles

Agency	Description
Phoenix	
Chandler City Police Department	call tow truck.
Glendale Police Department	This is up to the officer's discretion at the scene, but we have a contract with towing companies to provide towing services within 30 minutes for such situations as the officer deems appropriate.
Mesa City Police Department	Arizona Department of Safety (Responsible)
Peoria City Police Department	Each agency has their own policy but all move to clear obstructions as quickly as possible. Most have an RRT (Rapid Response Team) or use the Arizona DOT Team.
Portland, Vancouver	
Portland City Police	Hazards to traffic flow are towed off site.
Clark County Sheriff Department	Discretion, visual hazard or attention drawing as an example
Multnomah County Sheriff	Removed as hazard or towed as private request from crash scene.
Providence, Pawtucket, Fall River	
Providence Police Department	Towed, dragged or pushed off the road into an area that does not interfere with the flow of traffic until traffic disruption can be minimized.
Raleigh-Durham	
Chatham County Sheriff Department	ONCE A TROOPER OR DEPUTY ARRIVES ON A SCENE, THEY HAVE CENTRAL CONTACT THE NEXT ROTATION WRECKER
Durham City Police Department	Closest wrecker removes vehicle based upon traffic congestion.
Raleigh City Police Department	Officers request rotation wreckers to remove vehicles that are heavily damaged from roadways. There are 8 rotation wrecker services that tow for the City of Raleigh.
Rochester	
Irondequoit Police Department	Disabled vehicles may be towed and impounded per our general order #520.
Salt Lake City, Ogden	
Ogden City Police Department	Policy; Heavily damaged vehicles and non hazardous cargo moved immediately.
Sandy Police Department	Towing companies that contract have a twenty minute response time.
San Diego	
San Diego Police Department	These types of removals are coordinated by the on scene supervisor who may or may not be a Traffic Supervisor.

Appendix E: Description of policies and procedures to facilitate quick removal of damaged vehicles

Agency	Description
San Francisco, Oakland, San Jose	
Fremont City Police Department	Clear the scene as safely and quickly as possible to get traffic moving again dependent upon the severity of the incident. Traffic fatalities require longer clearing time, major cargo spills may need more time as well.
Redwood City Police Department	Rotation tow process at request of owner/operator or at order of officer
Sarasota-Bradenton	
Florida Highway Police--Bradenton	we have an open road policy for major highways to have them cleared within 90 minutes of the first responding officer
Manatee County Sheriffs Office	First wrecker on scene clears road unless fatality involved.
Seattle, Tacoma	
Seattle City Police Department	Vehicle owner choses tow co. for private tow from list provided. If owner not available, contracted tow co. is dispatched and vehicle is towed. Owner is ultimately responsible for tow charges.
Springfield	
Chicopee City Police Department	Contract with City and local Tow Companies
St. Louis	
Florissant Police Department	normal tow policy
Syracuse	
Clay Town Police Department	Authorized Tow services are contacted to remove such vehicles.
Tampa, St. Petersburg, Clearwater	
Clearwater Police Department	Officers are instructed to make clearing of the roadway a priority.
St. Petersburg City Police Department	Anything that impedes traffic can be impounded/towed by Police Department per City Ordinance.
Tampa City Police Department	Rotation wrecker response from closest available company.
Toledo	
Toledo City Police Department	We remain on-scene until the situation is cleaned up via tows or whatever other services are necessary.
West Palm Beach, Boca Raton, Delray	
Delray Beach Police Department	local, we can call our contract tow company to remove vehicles
West Palm Beach City Police Department	PROCEDURES DICTATED THROUGH CONTRACT WITH TOWING SERVICES
Wichita	
Sedgwick County Sheriff Department	Anytime an officer consider it necessary

Appendix E: Description of policies and procedures to facilitate quick removal of damaged vehicles

Agency	Description
Youngstown, Warren	
Youngstown City Police Department	Youngstown Police Department Internal Policy
Ohio State Highway Patrol	The state patrol does not handle the city
Allentown, Bethlehem, Easton	
Bethlehem City Police Department	If they are a hazard theyre towed immediately.
Boston, Lawrence, Salem	
Waltham City Police Department	Department policy
Hampton Roads	
Portsmouth City Police Department	Either the owner/driver may request their own wrecker or the plice officer may request the next wrecker from the tow list.
Hartford, New Britain, Middletown	
East Hartford Town Police Department	calling on call, rotational wrecker companies
Philadelphia, Wilmington, Trenton	
Trenton City Police Department	Police are dispatched to the scene and they contact the towing company on-call to remove vehicles; or, the appropriate City, County or State agency to remove debris from the roadway.
Wilmington City Police Department	Our current tow contractor removes all cars/vehicles per our contract.
Richmond, Petersburg	
Richmond City Police Department	Motorists are required to move the vehicle if there is any hazard to the public or infringement on the roadway.
Washington	
Arlington County Police Department	Removed by State or Local PD upon completion of accident investigation.
Albuquerque	
Bernalillo County Sheriff Department	State statute specifies that vehicle shall be towed from the scene.
Chicago, Gary, Lake County	
Aurora City Police Department	Contractual with towing companies to have vehicles removed propmtly and respond to scene immidiately.
Burbank Police Department	contract with tow company
Philadelphia, Wilmington, Trenton	
Bristol Township Police Department	Towed to auto storage facility.

Appendix E: Description of policies and procedures to facilitate quick removal of damaged vehicles

Agency	Description
Los Angeles, Anaheim, Riverside	
Glendale City Police Department	Dept policy to provide police tow service for traffic hazard removal
Inglewood City Police Department	Abandoned, stalled or crashed vehicles are removed immediately up discovery by our officers.
San Diego	
Chula Vista City Police Department	We remove heavily damaged vehicle from the roadway on all accidents as a matter of standard procedure.
Fresno	
Fresno City Police Department	Rotational tow list on file
Cincinnati, Hamilton	
Boone County Sheriff Department	Towing Service
Atlanta	
Clayton County Police Department	GA Code 95A-904. Vehicles subject to damage or vandalism
Tucson	
Tucson City Police Department	City contract with tow company; 45 minute response time
Nashville	
Tennessee Highway Patrol-Nashville Division	Closest wrecker to clear scene and expedite traffic flow and T.D.O.T. memorandum or understanding
San Francisco, Oakland, San Jose	
Oakland City Police Department	They can be removed immediately if they are obviously abandoned or constitute a hazard
Santa Barbara	
Santa Barbara Police Department	Vehicles blocking traffic or obviously disabled can be removed immediately in accordance with state law.
Stockton	
Stockton Police Department	if they constitute a hazard.
Salinas	
Salinas Police Department	Our tow service agreement requires a 20 minute or less response time from tow agencies on our list.
Modesto	
Modesto Police Department	California Vehicle Code 22651(b) Modesto Police Department General Order 6.01
Fort Myers	
Fort Myers Police Department	Local contract agreement

Appendix E: Description of policies and procedures to facilitate quick removal of damaged vehicles

Agency	Description
Fort Wayne	
Fort Wayne Police Department	IF ITS CAUSING A BACK UP OR BLOCKING ANY TRAFFIC LANES IT IS TOWED NOW
Bellingham	
Whatcom County Sheriff's Department	Most agencies have impound policies and procedures in place that address this to different degrees.
Janesville-Beloit	
Beloit City Police Department	Approved wrecker companies on rotating list, procedures for access spelled out in general order.
Huntsville	
Huntsville City Police Department	We have an impoundment service, on call wrecker services and applicable ordinances.
Madison County Sheriff Department	Department reulation requiring that these vehicles are to be moved to avoid creating a hazard.
New London	
New London City Police Department	Department Policy 90-02
Fort Myers	
Cape Coral City Police Department	Removal of vehicles done by rotational wrecker
Des Moines	
Polk County Sheriff Department	Relates to traffic hazard
Roanoke	
Roanoke City Police Department	When call the fastest responding wrecker to the accident scene in situations that require quick removal of vehicles.
Fort Wayne	
Allen County Sheriff Department	Damaged vehicles and unsecured cargo may be removed immediately
Reno	
Washoe County Sheriff Department	Accident investigator arranges to remove vehicle as soon as possible, once necessary information has been obtained.
Roanoke	
Roanoke County Police Department	We utilize a list of towing companies and the type of removal services they can provide, such as auto only or tractor trailer etc. We also have an agreement with state DOT to call them for heavy equipment such as a front end loader.
McAllen	
McAllen City Police Department	Sam as traffic accident management

Appendix E: Description of policies and procedures to facilitate quick removal of damaged vehicles

Agency	Description
Santa Barbara	
Santa Maria City Police Department	Contract with rotation tow companies with a required response time
Stockton	
San Joaquin County Sheriff's Department	California Vehicle Codes gives local law enforcement to enforce the removal of damaged and non-hazardous cargoes.
Lodi City Police Department	Towed to the appropriate repair facility until the insurance agencies can decide on details.
Salinas	
Monterey County Sheriff Department	Tow truck radioed dispatched
Seaside City Police Department	Obviously abandoned vehicles may be removed within 72 hours.
Modesto	
Turlock City Police Department	Tow companies must have a thirty-minute or less response time.

Appendix F: Types of automated measuring equipment used

Agency	Type
Albany, Schenectady, Troy	
Albany County Sheriff Department	unsure of the brand name, it was received from a state grant.
Albany City Police Department	Total Station
Colonie Town Police Department	Sokkia
Atlanta	
Cherokee County Sheriff's Department	Sokia Total Station
Cobb County Police Department	Unknown
Fayette County Sheriffs Department	Sokkia SET 6F
Marietta City Police Department	map star
Rockdale County Sheriffs Department	Total Station Forensic Mapping System
Roswell City Police Department	Total Station with Auto-Cad.
Austin	
Austin City Police Department	Total Station
Hays County Sheriff Department	Unknown
Texas Department of Public Safety	Total Station
Bakersfield	
Bakersfield City Police Department	Sokia Total Station
Baltimore	
Carroll County Sheriff Department	N/A
Harford County Sheriff Department	Many agencies utilize TOTAL STATION. Harford County Sheriff's office utilizes LTI Quick-Map 3-D Laser mapping equipment.
Howard County Police Department	Sokkia Total Station
Baton Rouge	
Baton Rouge City Police Department	Nikon 50 (Total Station)
Boston, Lawrence, Salem	
Boston City Police Department	Laser measuring devices are used, as well as Total Station equipment. In addition we have access to Computer Aided Accident Reconstruction software to help calculate the details of the incident.
Buffalo, Niagara Falls	
Amherst City Police Department	Total Station
Charlotte, Gastonia, Rock Hill	
Charlotte City Police Department	Totals Station

Appendix F: Types of automated measuring equipment used

Agency	Type
Chicago, Gary, Lake County	
Oak Park Village Police Department	Laser Technology-Speed laser gun
Elgin City Police Department	LTI Data Collector
Illinois State Police District Chicago	Total Station.
Indiana State Police	Total Station
Naperville City Police Department	Total Station / Nikon AIMS
Mount Prospect Police Department	Leica Total Station
Will County Sheriff Department	Total Station
Cincinnati, Hamilton	
Butler County Sheriff Department	Quick Map
Cincinnati City Police Department	Total Station
Clermont County Sheriff Department	No.
Hamilton County Sheriff Department	Laseremap
Kenton County Sheriff Department	total station
Columbus	
Columbus Police Department	Total Station equipment
Franklin County Sheriff Department	Laser Hilti Survey Equipment
Dallas, Fort Worth	
Arlington City Police Department	Sokkia device and software
Carrollton City Police Department	Total Station
Fort Worth City Police Department	SOKKIA
Garland City Police Department	Sokkia Total Station
Grand Prairie City Police Department	Total Station
Mesquite City Police Department	Total Station Mapping, Sokkia SDR 31
Richardson City Police Department	Total Station
Dayton, Springfield	
Clark County Sheriff Department	Lazer equipment.
Kettering City Police Department	Laser
Montgomery County Sheriff Department	Laser

Appendix F: Types of automated measuring equipment used

Agency	Type
Detroit, Ann Arbor	
Canton Township Police Department	Sokkia
Livonia City Police Department	Use a laser mapping system similar to a total station but made by another company (LTI)
Roseville City Police Department	Total Station
Sterling Heights City Police Department	Total measure station.
Troy City Police Department	different types are used, such as Laser measurement devices, photogrammetry... etc..
Monroe County Sheriff Department	Visual Statements with an Ultra Lyte Laser
Washtenaw County Sheriff Department	Laser
El Paso	
El Paso County Sheriff Department	Laser measuring equipment with computer download ability.
El Paso City Police Department	Total Station.
Grand Rapids	
Kent County Sheriffs Department	total station equipment
Ottawa County Sheriff	Lecia total station with map scenes software and data computer
Greensboro, Winston-Salem, High Point	
Greensboro City Police Department	LaserTech Impulse Data Pac 2.5
High Point City Police Department	laser tech measuring device
Greenville, Spartanburg	
Greenville City Police Department	TRIANGULATION LASERS AND TOTAL STATION
Spartanburg County Sheriffs Department	Laser Technology Ladar/Mapping
Hampton Roads	
Newport News City Police Department	Nikon
Virginia State Police	Total Station
Houston, Galveston, Brazoria	
Baytown City Police Department	Yes, AIM system
Galveston County Sheriff Department	Unknown
Kansas City	
Johnson County Sheriffs Department	Sokkia Red Tech Lazer System is used for accident diagraming
Leavenworth City Police Department	Lazer measurements
Olathe City Police Department	Total Station

Appendix F: Types of automated measuring equipment used

Agency	Type
Knoxville	
Knoxville City Police Department	we are in the process fo trying to get a total station with a grant or budget item this year
Las Vegas	
Las Vegas Metropolitan Police Department	Nikon System
Nevada Highway Patrol	Sokkia Forensic Mapping Equipment.
Los Angeles, Anaheim, Riverside	
Anaheim City Police Department	total stations
Santa Ana City Police Department	Total Station.
Louisville	
Louisville City/Jefferson County Police Department	Total Station
Clark County Sheriff Office	Total Station
Miami, Fort Lauderdale	
Broward County Sheriff	Both Types
Coral Springs City Police Department	Total Station
Miami City Police Department	Total Station
Sunrise City Police Department	LYEKIA
Milwaukee, Racine	
Kenosha County Sheriff	Currently use laser measurment and State owned Total Station Equipment. Our Team has also had a demonstration and some training in Photogrammetry, but there is currently no funding avaiable to purchase such equipment.
Ozaukee County Sheriff Department	Total station
Racine County Sheriff Department	Total Station
Waukesha County Sheriff Department	total station
Waukesha City Police Department	Total Station
Wisconsin State Patrol	Total stations are used throughout the state. Photogrammetry is in the process of being implemented in some areas of the state. As our personnel are trained, this will become statewide.
Minneapolis, St. Paul	
Scott County Sheriff Department	Unknown
New Haven, Meriden	
Meriden City Police Department	LTI
New Orleans	
St. Bernard Parish Sheriffs Department	Nikon Total Station

Appendix F: Types of automated measuring equipment used

Agency	Type
New York, Northern New Jersey, Southwestern Connecticut	
Sussex County Sheriff	we are involved in a CRASH Team overseen by the County Proscutors Office
Oklahoma City	
Midwest City Police Department	Sokkia
Omaha	
Omaha City Police Department	Sokkia Total Station
Pottawattamie Sheriff Department	Total Station
Orlando	
Orlando Police Department	LTI Scene Mapping, Crash zone
Phoenix	
Chandler City Police Department	A.I.M.S.
Glendale Police Department	Total Station, Vulcan and currently officers are being trained in Photogrammetry.
Peoria City Police Department	We have just recently purchased a new system. I do not know the name of it but it includes software and we bought a lap top ofr it and digital cameras.
Scottsdale Police Department	Total Station
Portland, Vancouver	
Clark County Sheriff Department	Both but only on death or real likely hood of death or an incident of vehiclar assauly, state felony charge. Total station is used and a trade name of Visual Statement is used.
Multnomah County Sheriff	Total Station
Vancouver City Police Department	Total Station
Providence, Pawtucket, Fall River	
Providence Police Department	Nikon
Richmond, Petersburg	
Virginia State Police	TotalStation
Rochester	
Irondequoit Police Department	LASER MAX
Monroe County Sheriff Department	Total Workstation
New York State Police	Total Station

Appendix F: Types of automated measuring equipment used

Agency	Type
Salt Lake City, Ogden	
Salt Lake Police Department	photogrammetry
Sandy Police Department	AIMS
Weber County Sheriff Department	Check with Highway Patrol
San Diego	
San Diego County Sheriff Department	Radar Assisted
San Diego Police Department	DO KNOW SPECIFIC BRAND
San Francisco, Oakland, San Jose	
Fremont City Police Department	Total station
Sarasota-Bradenton	
Bradenton Police Department	Total Station Laser Mapping in use Photogrammetry being considered
Florida Highway Police--Bradenton	We are receiving training on the equipment now that is being provided by the Fla. Dept. of Trans. We expect to have it use by the end of the year
Sarasota Police Department	Laser
Seattle, Tacoma	
Bellevue City Police Department	total station
Everett City Police Department	Total Station
Seattle City Police Department	Nikon Total Station in conjunction with HP Data Collector. Maps are done using Auto CAD
Tacoma City Police Department	Total Station
Tampa, St. Petersburg, Clearwater	
Clearwater Police Department	Laser mapping systems
Tampa City Police Department	Sokkia Set 6F and Laser Atlantic Mapping System
Hillsborough County Sheriffs Department	Total Station
Tucson	
Pima County Sheriff Department	Nikon AIMS system
Washington	
Frederick County Sheriffs Office	LTI laser reconstruction unit with Crashzone software for accurate diagrams
Virginia State Police	TOTAL STATION

Appendix F: Types of automated measuring equipment used

Agency	Type
West Palm Beach, Boca Raton, Delray	
Delray Beach Police Department	Laser
West Palm Beach City Police Department	LASER
Wichita	
Sedgwick County Sheriff Department	LIDAR--laser radar
Youngstown, Warren	
Ohio State Highway Patrol	Total Station
Allentown, Bethlehem, Easton	
Allentown City Police Department	Total Station equipment has been ordered and should be in use by end of June 2004
Hampton Roads	
Portsmouth City Police Department	Laser Technology Inc. Impulse 200 laser measurement system.
New York, Northern New Jersey, Southwestern Connecticut	
Clifton City Police Department(NJ)	LASER
Philadelphia, Wilmington, Trenton	
Wilmington City Police Department	In the process of purchasing Total Station
Richmond, Petersburg	
Henrico County Police Department	Unknown
Richmond City Police Department	Total Station
Washington	
Arlington County Police Department	Total Station
Chicago, Gary, Lake County	
Aurora City Police Department	Topcon
Kansas City	
Kansas City Kansas Police Department	Laser Technologies Laser Mapping Station
Philadelphia, Wilmington, Trenton	
Bristol Township Police Department	Total Station
Los Angeles, Anaheim, Riverside	
Glendale City Police Department	Total Station
San Diego	
Chula Vista City Police Department	Leica TCR705 Total Station

Appendix F: Types of automated measuring equipment used

Agency	Type
Richmond, Petersburg	
Chesterfield County Police Department	Total Station
Hanover County Sheriff Department	unk
Cincinnati, Hamilton	
Boone County Sheriff Department	Total Station
Tucson	
Tucson City Police Department	Sokkia and Nikon Total Station
Kansas City	
Kansas City Missouri Police Department	Total Station
Nashville	
Tennessee Highway Patrol-Nashville Division	Total Station
San Francisco, Oakland, San Jose	
Oakland City Police Department	Leica/Panasonic Total Station
Montgomery	
Montgomery City Police Department	Canon Total Station
Stockton	
Stockton Police Department	dont know
Modesto	
Modesto Police Department	Leica Total Station, survey device
Fort Wayne	
Fort Wayne Police Department	LASER UNITS
Springfield(MO)	
Springfield Police Department	Total Station
Eugene	
Lane County Sheriff's Department	total station
Bellingham	
Whatcom County Sheriff's Department	Total station equipment in use by major city, county and state agencies here. Not sure of brands used
Spokane	
Spokane City Police Department	Total station equipment
Janesville-Beloit	
Rock County Sheriff's Department	Total Station, I believe

Appendix F: Types of automated measuring equipment used

Agency	Type
Daytona Beach	
Daytona Beach Police Department	Laser
Greenville	
Greenville Police Department (NC)	Laser Impulse System has just been put into service in our department for scene mapping
Roanoke	
Roanoke City Police Department	TOTAL STATION
Boise City	
Ada County Sheriff Department	LTI Impulse Laser
Fort Wayne	
Allen County Sheriff Department	Will use Total Station effective 08/04.
Reno	
Washoe County Sheriff Department	Total Station.
Roanoke	
Roanoke County Police Department	Total Mapping Station.
Bellingham	
Bellingham City Police Department	Total Station
Santa Barbara	
Santa Maria City Police Department	Total Station to be purchased through grant in October 2004
Modesto	
Turlock City Police Department	Total Station
Stanislaus County Sheriff Department	Total Station

Appendix G: Operators of the automated measuring equipment used

Agency	Operator
Albany, Schenectady, Troy	
Albany County Sheriff Department	Investigators assigned to the Traffic Safety Unit
Albany City Police Department	Traffic investigators
Colonie Town Police Department	Traffic Investigators
Atlanta	
Cherokee County Sheriff's Department	Trained Traffic Enforcement Unit personnel who have been to advanced accident investigation courses.
Cobb County Police Department	STEP Fatal accident investigators (also handle serious non-fatal crashes.
Fayette County Sheriffs Department	Traffic Enforcement Division Investigators.
Marietta City Police Department	traffic enforcement officers
Rockdale County Sheriffs Department	trained deputies in Special Operations Unit
Roswell City Police Department	Trained and qualified traffic enforcement personnel.
Austin	
Austin City Police Department	Major Traffic Investigations Detectives
Hays County Sheriff Department	Texas DPS
Texas Department of Public Safety	State Troopers trained in Advanced Accident Reconstruction techniques.
Bakersfield	
Bakersfield City Police Department	Trained departmental accident reconstructionists.
Baltimore	
Carroll County Sheriff Department	N/A
Harford County Sheriff Department	Trained personnel (usually Law Enforcement)
Howard County Police Department	Traffic Enforcement Section
Baton Rouge	
Baton Rouge City Police Department	Traffic Homicide Unit
Birmingham	
Alabama State Highway Patrol- Birmingham	traffic homicide investigators assigned to and trained to operate the equipment
Boston, Lawrence, Salem	
Boston City Police Department	Specially trained Accident Reconstruction personnel. Also Members of the Homicide Unit, when appropriate, are trained in equipment.

Appendix G: Operators of the automated measuring equipment used

Agency	Operator
Buffalo, Niagara Falls	
Amherst City Police Department	Police Accident Investigators
Buffalo City Police Department	serious accidents investigated by special squad
Charlotte, Gastonia, Rock Hill	
Charlotte City Police Department	Traffic Unit
Chicago, Gary, Lake County	
Oak Park Village Police Department	Evidence Technician-Certified Accident Reconstructionist
Elgin City Police Department	Traffic Accident Investigators- Traffic Division
Illinois State Police District Chicago	Trained Traffic Crash Reconstructionists.
Indiana State Police	Crash Reconstructionists
Naperville City Police Department	Specially trained members of the agency's Traffic Section
Mount Prospect Police Department	Major Accident Investigation Team
Will County Sheriff Department	Sheriffs Department Traffic Section deputies
Cincinnati, Hamilton	
Butler County Sheriff Department	Traffic Unit
Cincinnati City Police Department	Cincinnati Police Officers
Hamilton County Sheriff Department	Traffic Safety Unit
Kenton County Sheriff Department	other police dept upon request
Columbus	
Columbus Police Department	Specially trained Accident Investigators
Franklin County Sheriff Department	Traffic Crash Investigators
Dallas, Fort Worth	
Arlington City Police Department	Traffic Accident Investigators
Carrollton City Police Department	Trained accident investigators.
Garland City Police Department	Traffic officers
Grand Prairie City Police Department	Traffic Division personnel
Mesquite City Police Department	Traffic Division
Richardson City Police Department	Accident Investigators
Dayton, Springfield	
Clark County Sheriff Department	Deputy Sheriffs
Kettering City Police Department	Technical Crash Investigators
Montgomery County Sheriff Department	Traffic Officer

Appendix G: Operators of the automated measuring equipment used

Agency	Operator
Detroit, Ann Arbor	
Canton Township Police Department	Trained members of our accident investigation team
Livonia City Police Department	Trained traffic accident investigators.
Roseville City Police Department	our officers
Sterling Heights City Police Department	Police Personnel
Troy City Police Department	Officers trained by the dept assigned to the Traffic Safety Unit, Fatal Team.
Monroe County Sheriff Department	Sheriff's Deputies
Michigan State Police	Accident Reconstructionist.
Washtenaw County Sheriff Department	Traffic Crash Investigators
El Paso	
El Paso City Police Department	Investigators with the Special Traffic Investigations Unit.
Grand Rapids	
Kent County Sheriffs Department	trained traffic investigators
Ottawa County Sheriff	Department crash reconstructionist
Greensboro, Winston-Salem, High Point	
Greensboro City Police Department	Accident Reconstruction Officers
High Point City Police Department	traffic division
Greenville, Spartanburg	
Greenville City Police Department	RECONSTRUCTION TRAINED POLICE OFFICERS
Spartanburg County Sheriffs Department	Traffic Safety Unit
Hampton Roads	
Newport News City Police Department	Police
Virginia State Police	State Police accident reconstruction team.
Houston, Galveston, Brazoria	
Baytown City Police Department	Advanced Accident investigators and/or accident reconstructionists
Galveston County Sheriff Department	Handled by State Highway Patrol
Kansas City	
Johnson County Sheriffs Department	The Sheriffs Office Accident Investigation Unit. These individuals have received specific training on the equipment.
Leavenworth City Police Department	Traffic officers
Olathe City Police Department	Police Traffic Unit

Appendix G: Operators of the automated measuring equipment used

Agency	Operator
Las Vegas	
Las Vegas Metropolitan Police Department	fatal detectives and fatal detail supervisor
Nevada Highway Patrol	Crash Investigation Detail (CID) which performs investigations of Fatal Traffic Crashes and Crashes involving Felony prosecution. Also assists with Crashes involving substantial bodily harm.
Los Angeles, Anaheim, Riverside	
Anaheim City Police Department	our traffic investigators
Santa Ana City Police Department	Collision Investigation Unit Investigators.
Louisville	
Louisville City/Jefferson County Police Department	Trained Traffic Collision Investigators
Clark County Sheriff Office	Police Officers
Miami, Fort Lauderdale	
Broward County Sheriff	Broward Sheriffs Office Traffic Homicide Unit
Coral Springs City Police Department	Traffic Accident Investigators
Miami City Police Department	Traffic Homicide Investigators
Sunrise City Police Department	All assigned Traffic Unit personnel received 40 hours of related training in the use of this equipment.
Milwaukee, Racine	
Kenosha County Sheriff	Accident Investigation Team members who have formal training.
Ozaukee County Sheriff Department	Sheriffs Dept/Muni agencies
Racine County Sheriff Department	Trained deputy Sheriff's
Waukesha County Sheriff Department	3 trained deputies
Waukesha City Police Department	State Troopers
Wisconsin State Patrol	State Patrol troopers trained in crash reconstruction operate the equipment.
Minneapolis, St. Paul	
Anoka County Sheriff Department	Mn State Patrol
Scott County Sheriff Department	Minnesota State Patrol
New Haven, Meriden	
Meriden City Police Department	AI Unit
New Orleans	
St. Bernard Parish Sheriffs Department	Crash Investigators and Reconstructionist
St. Tammany Parish Sheriffs Office	AI. Fxti Squad

Appendix G: Operators of the automated measuring equipment used

Agency	Operator
New York, Northern New Jersey, Southwestern Connecticut	
Sussex County Sheriff	all trained team members
Oklahoma City	
Midwest City Police Department	Traffic Accident Investigators
Omaha	
Omaha City Police Department	Trained Accident Investigators from the OPD Accident Investigations Squad.
Pottawattamie Sheriff Department	Pottawattamie County Sheriffs Office
Orlando	
Orlando Police Department	Traffic Homicide Unit
Phoenix	
Chandler City Police Department	Motor officers
Glendale Police Department	Everybody in the vehicular crimes unit.
Peoria City Police Department	Our Traffic Services Section.
Scottsdale Police Department	Accident Investigation Unit Officers.
Portland, Vancouver	
Clark County Sheriff Department	Three of the investigators in our traffic unit.
Multnomah County Sheriff	Multi-agency Vehicle Crimes Team members who are trained and certified.
Vancouver City Police Department	Traffic Police Officers
Providence, Pawtucket, Fall River	
Providence Police Department	Bureau of Criminal Investigation and Traffic Specialists.
Richmond, Petersburg	
Virginia State Police	State POlice accident reconstruction team
Rochester	
Irondequoit Police Department	Police Dept. Tech. Officers
Monroe County Sheriff Department	NY State Police
New York State Police	Certified operators
Salt Lake City, Ogden	
Salt Lake Police Department	police or highway patrol
Sandy Police Department	Our Major Event Team

Appendix G: Operators of the automated measuring equipment used

Agency	Operator
San Diego	
San Diego County Sheriff Department	Qualified Personnel
San Diego Police Department	Officers specifically trained in the equipment operation
San Francisco, Oakland, San Jose	
Fremont City Police Department	Officer and Sergeant in the unit.
Sarasota-Bradenton	
Bradenton Police Department	Crime Scene Unit and Traffic Homicide Investigators
Florida Highway Police--Bradenton	Traffic homicide investigators on serious crashes
Sarasota Police Department	Certified Laser operator (Traffic Unit Officers)
Seattle, Tacoma	
Bellevue City Police Department	traffic engineers
Everett City Police Department	Major Crimes Traffic Detectives
Seattle City Police Department	Traffic Collision Investigation Detectives
Tacoma City Police Department	The Police Departments Traffic Division, Fatality Accident Team
Tampa, St. Petersburg, Clearwater	
Clearwater Police Department	Trained Traffic Homicide Investigators
Tampa City Police Department	Police Officers trained in forensic mapping.
Hillsborough County Sheriffs Department	Traffic Personnel
Tucson	
Pima County Sheriff Department	Traffic Investigators from teh Sheriff's Department
Washington	
Frederick County Sheriffs Office	Reconstructionists assigned to Traffic Unit
Virginia State Police	State Police Accident Reconstruction Team members.
West Palm Beach, Boca Raton, Delray	
Boca Raton City Police Department	Traffic Homicide Investigations
Delray Beach Police Department	Traffic Homicide Investigators
West Palm Beach City Police Department	TRAFFIC HOMICIDE INVESTIGATORS
Wichita	
Sedgwick County Sheriff Department	investigating officer
Youngstown, Warren	
Ohio State Highway Patrol	Reconstructionists

Appendix G: Operators of the automated measuring equipment used

Agency	Operator
Greenville, Spartanburg	
Pickens County Law Enforcement/Police	State Troopers have Accident investigation teams that reconstruct accidents. I'm not familiar with their total concept.
Allentown, Bethlehem, Easton	
Allentown City Police Department	Police Accident Investigation Officers
Hampton Roads	
Portsmouth City Police Department	The Portsmouth Police Departments Crash Investigation Team.
New York, Northern New Jersey, Southwestern Connecticut	
Clifton City Police Department(NJ)	Traffic Officers
Richmond, Petersburg	
Henrico County Police Department	Police Department
Richmond City Police Department	Members of the Richmond Police Department Crash Investigation Team
Washington	
Arlington County Police Department	Sworn Police Personnel
Chicago, Gary, Lake County	
Aurora City Police Department	Trained traffic investigators.
Kansas City	
Kansas City Kansas Police Department	KCKPD Traffic Support Unit
Philadelphia, Wilmington, Trenton	
Bristol Township Police Department	Trained accident reconstructionists within the PD.
Los Angeles, Anaheim, Riverside	
Glendale City Police Department	Traffic Accident Investigators
San Diego	
Chula Vista City Police Department	Traffic Motor Officers
Richmond, Petersburg	
Chesterfield County Police Department	Members of the Traffic Section
Fresno	
Fresno City Police Department	MAIT personnel
Cincinnati, Hamilton	
Boone County Sheriff Department	Traffic Safety Team
Tucson	
Tucson City Police Department	Traffic Investigators

Appendix G: Operators of the automated measuring equipment used

Agency	Operator
Kansas City	
Kansas City Missouri Police Department	Vehicle Crimes Section personnel
Nashville	
Tennessee Highway Patrol-Nashville Division	Critical Incident Response Team (CIRT)
San Francisco, Oakland, San Jose	
Oakland City Police Department	Police Officers and evidence technicians
Montgomery	
Montgomery City Police Department	City engineers
Stockton	
Stockton Police Department	local or state agency.
San Luis Obispo	
San Luis Obispo City Police Department	California Highway Patrol
Modesto	
Modesto Police Department	Traffic Unit members
Fort Wayne	
Fort Wayne Police Department	MEMBERS OF OUR FATAL TEAMS AND IS USUALLY AN ACCIDENT RECONSTRUCTIONIST
Springfield(MO)	
Springfield Police Department	Public Works surveying employees
Eugene	
Lane County Sheriff's Department	traffic safety team, major crash reconstruction deputies
Bellingham	
Whatcom County Sheriff's Department	Traffic divisions of above agencies
Spokane	
Spokane County Sheriff Department	Trained reconstruction techs.
Spokane City Police Department	Traffic Unit Corporals
Janesville-Beloit	
Rock County Sheriff's Department	Wisconsin State Patrol
Daytona Beach	
Daytona Beach Police Department	Traffic Homicide Investigators
Greenville	
Greenville Police Department (NC)	Mmembers of the Traffic Safety Unit.

Appendix G: Operators of the automated measuring equipment used

Agency	Operator
Roanoke	
Roanoke City Police Department	FATALITY INVESTIGATORS
Boise City	
Ada County Sheriff Department	Traffic Unit Officers
Fort Wayne	
Allen County Sheriff Department	Technical accident investigators
Reno	
Washoe County Sheriff Department	Commissioned Members of the Major Accident Investigation Team.
Roanoke	
Roanoke County Police Department	Police officers in Traffic Unit.
Bellingham	
Bellingham City Police Department	Traffic and Crime Scene Investigators
Santa Barbara	
Santa Maria City Police Department	Traffic Accident Reconstructionists in Police Department
Stockton	
Manteca City Police Department	Traffic Officers
Salinas	
Monterey County Sheriff Department	State Highway Patrol
Modesto	
Turlock City Police Department	Major Accident Investigation team
Stanislaus County Sheriff Department	Sheriff's MAIT team personel

Appendix H: Other methods to dispatch towers to incidents

Agency	Method
Atlanta	
Cherokee County Sheriff's Department	A citizen can request a specific towing company if that company has a reasonable response time
Cobb County Police Department	Formal contract, and work area assigned by county (zones) for quick response.
Baltimore	
Carroll County Sheriff Department	N/A
Boston, Lawrence, Salem	
Brookline City Police Department	One tow company under a contract
Buffalo, Niagara Falls	
Amherst City Police Department	Designated towing companies but no formal contract.
Chicago, Gary, Lake County	
DuPage County Sheriffs Department	We call the nearest agency on our list.
Cleveland, Akron, Lorain	
Cleveland Heights City Police Department	police tow unit
Columbus	
Fairfield County Sheriff Department	WE USE A TOWING DISPATCH COMPANY WHICH HANDLES ALL OF OUR WRECKER CALLS. THEY ALSO TAKE CARE OF INSPECTING THE PARTICIPATING TOWING COMPANIES.
Dallas, Fort Worth	
Ellis County Sheriffs Department	Rotation with companies not under contract.
Detroit, Ann Arbor	
Livonia City Police Department	We contact one business that meets the requirements for storage within the city and who gives us priority for towing.
Redford Township Police Department	Informal agreement
Grand Rapids	
Ottawa County Sheriff	Rotation under guideline set by 911 dispatch group.
Houston, Galveston, Brazoria	
Baytown City Police Department	By owner request and if no preference, the wrecker is called off a rotation list of wreckers that have entered into towing agreements and are permitted by the City.
Chambers County Sheriff Department	RADIO DISPATCHED WRECKER SERVICE.
Galveston County Sheriff Department	Some may be considered "open territory" where the first wrecker on the scene may tow at the discretion of the responding officer.

Appendix H: Other methods to dispatch towers to incidents

Agency	Method
Kansas City	
Johnson County Sheriffs Department	The Sheriffs Office provides dispatching services for several Municipal agencies and those agencies maintain a list of tow companies for their respective cities. In the unincorporated areas, The Sheriffs Office will contact the tow agency located closet to the scene of the accident.
Las Vegas	
Nevada Highway Patrol	Rotation list with mandatory equipment requirements (number of tow trucks), GVWR limitations, and response time frames specified.
Milwaukee, Racine	
Kenosha County Sheriff	Police tows are regulated by County Ordinance, which set minimum equipment and storage needs, response time and requires IC & LC licenses, etc
Ozaukee County Sheriff Department	Nearest available
Racine County Sheriff Department	Rotation list with high qualifications
Minneapolis, St. Paul	
Anoka County Sheriff Department	Towing Agreement with seven tow companies
Scott County Sheriff Department	Deputies and Troopers select based on the location of the crash
New York, Northern New Jersey, Southwestern Connecticut	
Sussex County Sheriff	broken up into areas of the county
Omaha	
Omaha City Police Department	Formal contract based on lowest bid with minimum qualifications.
Phoenix	
Peoria City Police Department	We have a single contract towing vendor who does all of our towns.
San Diego	
San Diego Police Department	Contract by area
San Francisco, Oakland, San Jose	
Fremont City Police Department	Geographical area of responsibility
Seattle, Tacoma	
Seattle City Police Department	Private tows: Owner is provided with a list of all tow co's in area and chooses from that list Impounds: through contracted tow co's
Nashville	
Tennessee Highway Patrol-Nashville Division	Rotation list - strict qualifications and insurance requirements, owners request, T.D.O.T., and closest when necessary

Appendix H: Other methods to dispatch towers to incidents

Agency	Method
Fort Wayne	
Allen County Sheriff Department	Informal agreement between sheriff and tow companies. Have used same companies for over 25 years.

Appendix I: Other service hours for service patrols

Agency	Service hours
Atlanta	
Gwinnett County Police Department	Georgia DOT HERO Units operate on Interstates.
Henry County Police Department	Any service we can provide is provided
Baton Rouge	
Baton Rouge City Police Department	Fire Dept handles
Birmingham	
Alabama State Highway Patrol- Birmingham	6 AM- 10 PM
Jefferson County Sheriff Department	check on stranded motorist
Shelby County Sheriff Office	Patrol Deputies offer assistance
Charleston	
North Charleston City Police Department	Patrol Officer when available
Charlotte, Gastonia, Rock Hill	
Charlotte City Police Department	NO, handled by the State
Chicago, Gary, Lake County	
Illinois State Police District Chicago	No
Cleveland, Akron, Lorain	
Elyria City Police Department	when called
Detroit, Ann Arbor	
Sterling Heights City Police Department	Friday & Saturday nights and on call as necessary.
Troy City Police Department	Officers and Police Service Aides (civilians) patrol the freeway regularly and provide assistance as needed.
El Paso	
El Paso City Police Department	Standard on-view assistance from police patrol units.
Greenville, Spartanburg	
Greenville County Sheriffs Department	will call for owner request or next on rotation list
Houston, Galveston, Brazoria	
Houston City Police Department	handled by county sheriff
Little Rock, North Little Rock	
Arkansas State Police	Officers on Patrol Assist
Milwaukee, Racine	
Milwaukee County Sheriff	16 hours daily, 5 day a wk
Racine County Sheriff Department	Data reported to WisDOT

Appendix I: Other service hours for service patrols

Agency	Service hours
Omaha	
Omaha City Police Department	No. Nebraska State Patrol operates this peak-hour service in our area
Phoenix	
Glendale Police Department	Volunteers man this so it is varying
Sarasota-Bradenton	
Manatee County Sheriffs Office	Staffed by volunteers
Seattle, Tacoma	
Tacoma City Police Department	Handled by WSP
Tampa, St. Petersburg, Clearwater	
St. Petersburg City Police Department	Volunteer Road Patrol primarily during normal business hours.
Youngstown, Warren	
Mahoning County Sheriff Department	normal patrol
Jacksonville	
St. Augustine Police Department	none
Richmond, Petersburg	
Henrico County Police Department	volunteer
Chesterfield County Police Department	6 to 12 hours daily
San Antonio	
San Antonio City Police Department	none
Fort Myers	
Cape Coral City Police Department	response by police or other non sworn on as need basis
Salinas	
Monterey County Sheriff Department	Render First Aid

Appendix J: Other types of communication with service patrols

Agency	Type
Baltimore	
Carroll County Sheriff Department	N/A
Charlotte, Gastonia, Rock Hill	
Charlotte City Police Department	Computer (Wireless Modem) Mobile CAD
Detroit, Ann Arbor	
Troy City Police Department	Automatic vehicle locators placed in patrol vehicles
Knoxville	
Knoxville City Police Department	TDOT does but city police does not
Miami, Fort Lauderdale	
Broward County Sheriff	This is handled by the Florida Highway Patrol Road Ranger Program which uses a 2-way radio system.
Milwaukee, Racine	
Kenosha County Sheriff	We are a partner agency with WI DOT, who has a contract with a local towing firm for this service
Phoenix	
Mesa City Police Department	Fire Department operates vehicles assistance on local roads. Arizona Department of Public Safety has some vehicles that travel the metro area to assist.

Appendix K: Other methods used to interface with traffic management

Agency	Interface method
Albany, Schenectady, Troy	
Albany City Police Department	telephone
Austin	
Austin City Police Department	Monthly meetings with city and state transportation personnel
Boston, Lawrence, Salem	
Boston City Police Department	Radio
Cleveland, Akron, Lorain	
Elyria City Police Department	meeting with assigned personnel
Hampton Roads	
Virginia State Police	Radio or cell phone
Houston, Galveston, Brazoria	
Houston City Police Department	do not know
Montgomery County Sheriff Department	Manual operation of signal lights as needed
Kansas City	
Olathe City Police Department	Data and Video are scheduled to be added in 2005
Los Angeles, Anaheim, Riverside	
Santa Ana City Police Department	via City Intranet (email)
Miami, Fort Lauderdale	
Coral Springs City Police Department	County wide meetings
Richmond, Petersburg	
Virginia State Police	Radio or cell phone
San Diego	
San Diego Police Department	If, by traffic management, you mean Traffic Engineering (road design), we communicate improvement requests in writing/
Tampa, St. Petersburg, Clearwater	
Clearwater Police Department	currently voice, ITS system will include video sharing
Hampton Roads	
Hampton City Police Department	Cameras in Traffic Engineering and in the 911 Center
Eugene	
Lane County Sheriff's Department	don't
Boise City	
Ada County Sheriff Department	Telephone

Appendix K: Other methods used to interface with traffic management

Agency	Interface method
Reno	
Sparks City Police Department	Do not understand your meaning of the term traffic management

Appendix L: Other types of ACN data

Agency	Type
Houston, Galveston, Brazoria	
Baytown City Police Department	On marked patrol cars only.
Los Angeles, Anaheim, Riverside	
Riverside Police Department	Do not know
Phoenix	
Chandler City Police Department	unk

Appendix M: Other times when information is collected from event recorders

Agency	Time
Atlanta	
Rockdale County Sheriffs Department	Use of state facilities
Baton Rouge	
Baton Rouge City Police Department	Must hire outside vendor to collect
Birmingham	
Alabama State Highway Patrol- Birmingham	by request to department of transportation
Dallas, Fort Worth	
Arlington City Police Department	When we do the examination
Carrollton City Police Department	Provided by city transportation department
Mesquite City Police Department	When required, we have pulled black boxes for information on fataliy accidents.
Knoxville	
Knoxville City Police Department	we have just obtained on a limited bases this information
Miami, Fort Lauderdale	
Broward County Sheriff	Broward Sheriffs Office Traffic Homocide Unit
Omaha	
Omaha City Police Department	In isolated events, such information may be acquired by a local private source.
Phoenix	
Glendale Police Department	Currently being trained to do this at this time.
Portland, Vancouver	
Clark County Sheriff Department	Traffic unit is exploring training and necessary equipment for only those collisions which the unit investigates,(serious/potential and fatal)
Sarasota-Bradenton	
Manatee County Sheriffs Office	Upon request
Springfield	
Chicopee City Police Department	Working in conjunction with Massachusetts State Police.
Tampa, St. Petersburg, Clearwater	
Clearwater Police Department	Only in major fatal crash investigations and only after legal hurdles are met.
St. Petersburg City Police Department	As needed.
Washington	
Frederick County Sheriffs Office	This equipment is on order and will be arriving at our agency soon. (06/17/2004)

Appendix M: Other times when information is collected from event recorders

Agency	Time
Bellingham	
Whatcom County Sheriff's Department	Can request exam/ data recovery from Wa State Patrol
Roanoke	
Roanoke City Police Department	FATALITY INVESTIGATIONS ONLY - POST CRASH
Salinas	
Monterey County Sheriff Department	Manufacture Assembly Line Data Link

Appendix N: Other ways of computing travel time and distance

Agency	Method
Boston, Lawrence, Salem	
Boston City Police Department	Odometer- Actual mileage
Chicago, Gary, Lake County	
Illinois State Police District Chicago	via public radio
Detroit, Ann Arbor	
Ann Arbor City Police Department	We don't calculate travel time.
Houston, Galveston, Brazoria	
Montgomery County Sheriff Department	Not calculated
Kansas City	
Kansas Highway Patrol	Guess
Miami, Fort Lauderdale	
Sunrise City Police Department	Real time
Milwaukee, Racine	
Kenosha County Sheriff	This information is provided by WI DOT Freeway Operations on our freeway only.
Milwaukee County Sheriff	Sensors on expressway.
Phoenix	
Glendale Police Department	We can do either but in reality this information is not used very much
Tampa, St. Petersburg, Clearwater	
St. Petersburg City Police Department	Officers choose their own routes at this time. We are the process of getting a new CAD/RMS system which will include AVL.
Los Angeles, Anaheim, Riverside	
Inglewood City Police Department	Compute travel time only after the fact.
Fresno	
Fresno City Police Department	Use actual dispatch, en route and arrive times.
Fort Wayne	
Allen County Sheriff Department	Mapping program and CI8
Roanoke	
Roanoke County Police Department	Dispatch time and arrival time are recorded Travel time is kept.

Appendix O: Projects where standards absolutely helped with the integration needs of agency

Agency	Project
Dallas, Fort Worth	
Arlington City Police Department	We anticipate that using the data will facilitate integration. We have not done any integration yet.
Los Angeles, Anaheim, Riverside	
Anaheim City Police Department	Citywide 2070 ATC replacement program.
Phoenix	
Glendale Police Department	The UASI technical group is considering all of these possibilities but it is not just a Glendale project and involves a large number of Valley agencies.
Sarasota-Bradenton	
Florida Highway Police--Bradenton	We have made great progress through Traffic Incident Management Team meeting with agencies working together

Appendix P: Projects where standards somewhat helped with the integration needs of agency

Agency

Project

Appendix Q: Projects where standards not exactly helped with the integration needs of agency

Agency	Project
Atlanta	
Marietta City Police Department	there reamins a lack of regional concepts in this area
Buffalo, Niagara Falls	
Buffalo City Police Department	All ITS decisions made by Dept. of Engineering
Chicago, Gary, Lake County	
Mount Prospect Police Department	Our agency has no primary responsibility for accidents or other incidents occurring on interstate roadways or thoroughfares. We are utilized from time to time as part of our mutual aid pacts to render assistance at such scenes.
Little Rock, North Little Rock	
Arkansas State Police	Don't use ITS standards

Appendix R: Other factors that will ensure the use of ITS standards

Agency	First	Second	Third
Buffalo, Niagara Falls			
Buffalo City Police Department	City Dept. of Engineering makes these decisions		
Cleveland, Akron, Lorain			
Parma City Police Department	no idea what this is		
Miami, Fort Lauderdale			
Sunrise City Police Department	Training in ITS standards would be helpful to staff assigned to Traffic Unit. Unfamiliar with any of those standards listed in survey questionnaire.		
New Orleans			
St. Tammany Parish Sheriffs Office	\$		
Omaha			
Omaha City Police Department	Applicability and specific benefit to OPD	Additional funding being provided to use the standards	Training and technical support being provided to my agency
Springfield(MO)			
Springfield Police Department	Not familiar with standards		

Appendix S: Other tools that were/would be helpful for implementing ITS standards

Agency	First	Second	Third
Miami, Fort Lauderdale			
Sunrise City Police Department	Training in ITS standards would be helpful to staff assigned to Traffic Unit. Unfamiliar with any of those standards listed in survey questionnaire.		
New Orleans			
St. Tammany Parish Sheriffs Office	\$		
Youngstown, Warren			
Youngstown City Police Department	Funding		