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Federal Transit
Administration

Safety Management Information Statistics (SAMIS) 1996 Annual Report

U.S. Department of Transportation
Research and Special Programs Administration
John A. Volpe National Transportation Systems Center
Cambridge, MA 02142-1093

Final Report
May 1998



FTA OFFICE OF SAFETY AND SECURITY

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The Safety Management Information Statistics 1996 Annual Report is a compilation and analysis of transit accident, casualty, and crime statistics reported under the Federal Transit Administration's National Transit Database Reporting System by transit systems in the United States during 1996.

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PREFACE

The Safety Management Information Statistics (SAMIS) 1996 Annual Report is a compilation and analysis of mass transit accident, casualty, and crime statistics reported under the Federal Transit Administration's (FTA's) National Transit Database Reporting System by FTA-funded transit systems in the United States during 1996.

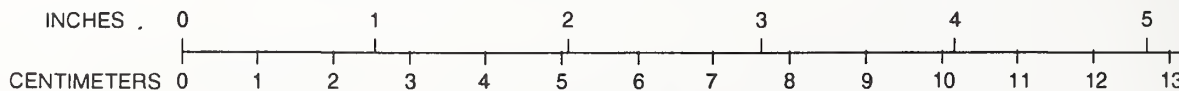
This report was prepared under the sponsorship of the Federal Transit Administration, Office of Safety and Security. The statistics for the tables, charts, and graphs are generated by the SAMIS system software, developed at the John A. Volpe National Transportation Systems Center (Volpe Center) in Cambridge, Massachusetts.

The authors wish to thank: Judy Z. Meade, Director of the FTA's Office of Safety and Security; Carole Ferguson, Transit Safety Specialist at the Office of Safety and Security; and William T. Hathaway, Senior Project Engineer and Technical Task Initiator at the Volpe Center for their direction, guidance, and valuable comments during the preparation of this report.

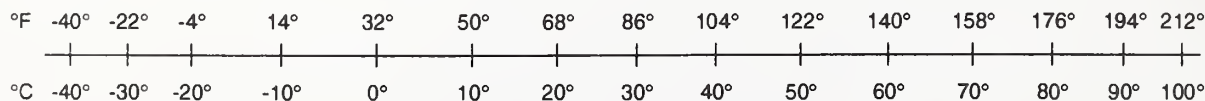
METRIC/ENGLISH CONVERSION FACTORS

ENGLISH TO METRIC	METRIC TO ENGLISH
<p style="text-align: center;">LENGTH (APPROXIMATE)</p> <p>1 inch (in) = 2.5 centimeters (cm) 1 foot (ft) = 30 centimeters (cm) 1 yard (yd) = 0.9 meter (m) 1 mile (mi) = 1.6 kilometers (km)</p>	<p style="text-align: center;">LENGTH (APPROXIMATE)</p> <p>1 millimeter (mm) = 0.04 inch (in) 1 centimeter (cm) = 0.4 inch (in) 1 meter (m) = 3.3 feet (ft) 1 meter (m) = 1.1 yards (yd) 1 kilometer (km) = 0.6 mile (mi)</p>
<p style="text-align: center;">AREA (APPROXIMATE)</p> <p>1 square inch (sq in, in²) = 6.5 square centimeters (cm²) 1 square foot (sq ft, ft²) = 0.09 square meter (m²) 1 square yard (sq yd, yd²) = 0.8 square meter (m²) 1 square mile (sq mi, mi²) = 2.6 square kilometers (km²) 1 acre = 0.4 hectare (ha) = 4,000 square meters (m²)</p>	<p style="text-align: center;">AREA (APPROXIMATE)</p> <p>1 square centimeter (cm²) = 0.16 square inch (sq in, in²) 1 square meter (m²) = 1.2 square yards (sq yd, yd²) 1 square kilometer (km²) = 0.4 square mile (sq mi, mi²) 10,000 square meters (m²) = 1 hectare (ha) = 2.5 acres</p>
<p style="text-align: center;">MASS - WEIGHT (APPROXIMATE)</p> <p>1 ounce (oz) = 28 grams (gm) 1 pound (lb) = .45 kilogram (kg) 1 short ton = 2,000 pounds (lb) = 0.9 tonne (t)</p>	<p style="text-align: center;">MASS - WEIGHT (APPROXIMATE)</p> <p>1 gram (gm) = 0.036 ounce (oz) 1 kilogram (kg) = 2.2 pounds (lb) 1 tonne (t) = 1,000 kilograms (kg) = 1.1 short tons</p>
<p style="text-align: center;">VOLUME (APPROXIMATE)</p> <p>1 teaspoon (tsp) = 5 milliliters (ml) 1 tablespoon (tbsp) = 15 milliliters (ml) 1 fluid ounce (fl oz) = 30 milliliters (ml) 1 cup (c) = 0.24 liter (l) 1 pint (pt) = 0.47 liter (l) 1 quart (qt) = 0.96 liter (l) 1 gallon (gal) = 3.8 liters (l) 1 cubic foot (cu ft, ft³) = 0.03 cubic meter (m³) 1 cubic yard (cu yd, yd³) = 0.76 cubic meter (m³)</p>	<p style="text-align: center;">VOLUME (APPROXIMATE)</p> <p>1 milliliter (ml) = 0.03 fluid ounce (fl oz) 1 liter (l) = 2.1 pints (pt) 1 liter (l) = 1.06 quarts (qt) 1 liter (l) = 0.26 gallon (gal) 1 cubic meter (m³) = 36 cubic feet (cu ft, ft³) 1 cubic meter (m³) = 1.3 cubic yards (cu yd, yd³)</p>
<p style="text-align: center;">TEMPERATURE (EXACT)</p> <p style="text-align: center;">$^{\circ}\text{C} = 5/9(^{\circ}\text{F} - 32)$</p>	<p style="text-align: center;">TEMPERATURE (EXACT)</p> <p style="text-align: center;">$^{\circ}\text{F} = 9/5(^{\circ}\text{C}) + 32$</p>

QUICK INCH-CENTIMETER LENGTH CONVERSION



QUICK FAHRENHEIT-CELSIUS TEMPERATURE CONVERSION



For more exact and or other conversion factors, see NIST Miscellaneous Publication 286, Units of Weights and Measures. Price \$2.50. SD Catalog No. C13 10286.

Updated 8/1/96

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NARRATIVE COMMENTS

INTRODUCTION

In its seventh year of publication, the Safety Management Information Statistics (SAMIS) Annual Report continues to provide uniformly collected, comprehensive safety and security data from approximately 400 transit agencies throughout the country. Since agencies own and operate more than one mode of transportation, the number of transit services covered is approximately 600¹.

The safety and security data presented in this report are collected via Form 405 of the Federal Transit Administration's National Transit Database program. To facilitate the reader's understanding of the information presented in this report, Form 405 is shown on pages 5 and 6. This data is collected separately for each transit mode an agency operates (e.g., an agency which operates bus and light rail will submit two Form 405s).

Transit safety data are collected in four basic categories: *Collisions; Derailments/Buses going off road; Personal Casualties; and Fires*. Each of these categories is further delineated in order to gather detailed information on the exact nature of the incident. Transit security data are modeled after the Federal Bureau of Investigation's Uniform Crime Reporting System, using standardized offense definitions. Two types of security data are collected: report of Part I (crime index) offenses; and arrests for Part II (most other) offenses. SAMIS reports these safety statistics for the following transit modes: Motor Bus (MB); Automated Guideway (AG); Commuter Rail (CR); Heavy Rail (HR); Light Rail (LR); Demand Response (DR); and Vanpool (VP).

In this year's report, trend data for 1990 through 1996 is broken into three categories: general transit; bus modes; and rail modes.

As with previous years' SAMIS reports, caution should be used when making comparisons across different modes of transit, and also against data from other transportation reporting systems such as those for aviation and trucking. When comparing modes of transit, their differences should be kept in mind. For example, some transit modes run on exclusive rights of way while others mix with general traffic on surface roads. Some have extensive stations and

¹Only data for directly operated transit modes are included. Data for transit services under contract to recipients or beneficiaries of Section 9 funds, i.e., purchased transportation, are not included.

terminals (where most fires are set) with escalators (where many of the injuries happen) while others have no such facilities. When making comparisons with data from other transportation reporting systems, it is important to consider that the reporting thresholds, assumptions, and definitions may be very different. For example, SAMIS reports property damage when the damage exceeds \$1,000, while other transportation industries use thresholds that may be lower or higher.

Transit Safety and Security

Form (405)

Page 1 of 2

Form not applicable

NTD ID

Form 005 Included

Mode

Type of Service

a	b	c	d	e	f	g	h	
Line No.	Safety Items	Incidents	Fatalities			Injuries		
			Patrons	Emps.	Others	Patrons	Emps.	Others
	Collisions							
01	Collisions with other vehicles							
01a	(at grade crossings)	[]	[]	[]	[]	[]	[]	[]
02	Collisions with objects							
02a	(at grade crossings)	[]	[]	[]	[]	[]	[]	[]
03	Collisions with people							
03a	(at grade crossings)	[]	[]	[]	[]	[]	[]	[]
03b	(attempted/successful suicides)	[]	[]	[]	[]	[]	[]	[]
	Non-collisions							
	Derailments							
04	Derailments/buses going off road							
	Personal casualties							
05	Parking facility							
06	Inside vehicle							
07	On right-of-way							
08	Boarding and alighting vehicle							
08a	(associated with lifts)	[]	[]	[]	[]	[]	[]	[]
09	In stations/bus stops							
09a	(associated with escalators)	[]	[]	[]	[]	[]	[]	[]
09b	(associated with elevators)	[]	[]	[]	[]	[]	[]	[]
	Fires (no thresholds)							
10	In vehicles							
11	In stations							
12	Right-of-way & others							
13	Total Transit Property Damage			\$				

Date Prepared

Date Updated

Form not applicable
 NTD ID
 Form 005 Included

**Transit Safety and Security
 Form (405)
 Page 2 of 2**

Required from transit agencies serving
 UZAs of 200,000 or more population.

Mode

Based on the Uniform Crime Reporting Handbook

Type of Service

a			b	c	d
Line No.	Security Items		In Vehicle	In Station	Other Transit Prop.
	Part I Offenses (Reports)				
	Violent Crime				
01	Homicide	Patrons			
02		Employees			
03		Others			
04	Forcible Rape	Patrons			
05		Employees			
06		Others			
07	Robbery	Patrons			
08		Employees			
09		Others			
10	Aggravated Assault	Patrons			
11		Employees			
12		Others			
	Property Crime				
13	Burglary				
14	Larceny/Theft	Patrons			
15		Employees			
16		Others			
17	Motor Vehicle Theft	Patrons			
18		Employees			
19		Others			
20	Arson				
	Part II Offenses (Arrests)				
21	Other Assaults				
22	Vandalism				
23	Sex Offenses				
24	Drug Abuse Violations				
25	Driving Under the Influence				
26	Drunkenness				
27	Disorderly Conduct				
28	Trespassing				
29	Fare Evasion				
30	Curfew and Loitering Laws				
31	Total Transit Property Damage			\$	

Date Prepared

Date Updated

GLOSSARY OF TERMS

Safety Definitions

Vehicle Accident

An incident involving a moving vehicle. Includes collisions with another vehicle, object, or person (except suicides) and derailment/left roadway.

Passenger Accident

Same as Vehicle Accident, except that Personal Casualties incidents on the vehicle and entering/exiting the vehicle are also included.

Collision with Vehicle

An incident in which a transit vehicle strikes or is struck by another vehicle. Reports are made if the accident results in death, injury, or property damage over \$1,000.

Collision with Object

An incident in which a transit vehicle strikes an obstacle other than a vehicle or person (e.g., building, utility pole). Reports are made if the accident results in a death, injury, or property damage over \$1,000.

Collision with People

An incident in which a transit vehicle strikes a person. Except where specifically indicated, collisions with people do not include suicide attempts. Reports are made if the incident results in death, injury, or property damage over \$1,000.

Derailment/Left Roadway

A non-collision incident in which a transit vehicle leaves the rails or road on which it travels. This also includes rollovers. Reports are made for all occurrences.

Employee

An individual who is compensated by the transit agency and whose expense is reported in object class 501 labor.

Fatality

A transit-caused death confirmed within 30 days of a transit incident.

Fire

Uncontrolled combustion made evident by flame and/or smoke which requires suppression by equipment or personnel. There are no thresholds; all fires are reported.

Grade Crossings

An intersection of highway roads, railroad tracks, or dedicated transit rail tracks that run either parallel or across mixed traffic situations with motor vehicles, light rail, commuter rail, heavy rail, trolleybus or pedestrian traffic. Collisions at grade crossings involving transit vehicles apply only to light rail, commuter rail, heavy rail or trolleybus.

Incident

Collisions, personal casualties, derailments/left roadway, fires, and property damage greater than \$1,000 associated with transit agency revenue vehicles and all transit facilities.

Injury

Any physical damage or harm to a person requiring medical treatment, or any physical damage or harm to a person reported at the time and place of occurrence. For employees, an injury includes incidents resulting in time lost from duty or any definition consistent with a transit agency's current employee injury reporting practice.

Passenger Miles

The total number of miles traveled by transit passengers (e.g., a bus that carries 5 passengers for a distance of 3 miles incurs 15 passenger miles).

Patron

A person who intends to use or has used the transit system and is on property affiliated with the transit system within the limits of the law. An employee is not a patron.

Personal Casualty on Vehicle

An incident in which a person is injured on a transit vehicle, but not as a result of a collision, derailment/left roadway, or fire.

Personal Casualty Entering/Exiting a Vehicle

An incident in which a person is hurt while getting on or off a transit vehicle (e.g., falls or door incidents).

Personal Casualty Associated with Lifts

An incident in which a person is hurt while using a lift to get on or off a

transit vehicle. This is a subset of the Entering/Exiting a vehicle in the Personal Casualties category.

Personal Casualty in Stations/Bus Stops

An incident in which a person is hurt while using a transit facility. This includes anyone on transit property (e.g., patrons, employees, trespassers) but does not include incidents resulting from illness or criminal activity.

Personal Casualty Associated with Escalator

An incident in which a person is hurt while using an escalator in a transit facility. Any incident in this category is a subset of Personal Casualties in Stations/Bus Stops.

Personal Casualty Associated with Elevators

Any incident in which a person is hurt while using an elevator in a transit facility. Any incident in this category is a subset of personal Casualty in Stations/Bus Stops.

Suicide

A person attempting to end his or her own life intentionally. This is a subset of Collision with People.

Transit Property

All facilities which are directly controlled by a transit agency or provided to a transit agency for its use. This includes stations, rights of way, bus stops, and maintenance facilities.

Transit Property Damage

The dollar amount required to repair or replace transit property damaged during an incident.

Vehicle Miles

The total number of miles traveled by transit vehicles. Commuter rail, heavy rail, and light rail report individual car miles rather than train miles for vehicle miles.

Security Definitions

Part I Offenses (Reports):

Homicide

The killing of one or more human beings by another. This includes murder, non-negligent manslaughter and manslaughter by negligence.

Forcible Rape

The carnal knowledge of a female forcibly and against her will. This includes rape and attempt to rape.

Robbery

The taking or attempting to take anything of value from the care, custody, or control of a person or persons by force or threat of force or violence and/or by putting the victim in fear. The use or threat of force includes firearms, knives or cutting instruments, other dangerous weapons (clubs, acid, explosives), and strong-arm techniques (hands, fists, feet).

Aggravated Assault

An unlawful attack by one person upon another for the purpose of inflicting severe or aggravated bodily injury. This type of assault usually is accompanied by the use of a weapon or by means likely to produce death or great bodily harm.

Larceny/Theft

The unlawful taking, carrying, leading, or riding away of property from the possession or constructive possession of another. This includes pocket-picking, purse-snatching, shoplifting, thefts from motor vehicles, thefts of motor vehicle parts and accessories, theft of bicycles, theft from buildings, theft from coin-operated devices or machines, and all other theft not specifically classified.

Motor Vehicle Theft

The theft or attempted theft of a motor vehicle. A motor vehicle is a self-propelled vehicle that runs on the surface of land and not rails. Examples of motor vehicles are automobiles, trucks, buses, motorcycles, motor scooters, etc.

Burglary

The unlawful entry of a structure to commit a felony or a theft. This includes offenses known locally as burglary (any degree), unlawful entry with intent to commit a larceny or felony, breaking and entering with intent to commit a larceny, housebreaking, safe-cracking, and all attempts at these offenses.

Arson

To unlawfully and intentionally damage, or attempt to damage, any real or personal property by fire or incendiary device.

Part II Offenses (Arrests):**Other Assault**

An unlawful attack or attempt by one person upon another where no weapon was used or which did not result in serious or aggravated injury to the victim. This includes simple assault, minor assault, assault and battery, injury by culpable negligence, intimidation, coercion, hazing, and all attempts to commit these offenses.

Vandalism

The willful or malicious destruction, injury, disfigurement, or defacement of any public or private property, real or personal, without consent of the owner or person having custody or control by cutting, tearing, breaking, marking, painting, drawing, covering with filth, or any other such means as may be specified by local law.

Sex Offenses

Any sexual acts except forcible rape, prostitution, and commercialized vice. This includes offenses against chastity, common decency, morals, and the like, such as: adultery and fornication; buggery; incest; indecent exposure; indecent liberties; seduction; sodomy or crime against nature; statutory rape (no force); and all attempts to commit any of the above.

Drug Abuse Violations

Arrests requested based on the narcotics used. This includes all arrests for violations of state and local laws, specifically those relating to the unlawful possession, sale, use, growing, manufacturing, and making of narcotic drugs.

Driving Under the Influence (DUI)

The driving or operating of any vehicle or common carrier while drunk or under the influence of liquor or narcotics.

Drunkenness

Arrests for all offenses of drunkenness, defined as the consumption of alcoholic beverages to the extent that one's mental faculties and physical coordination are substantially impaired. This includes drunkenness, drunk and disorderly, common or habitual drunkard, and intoxication.

Disorderly Conduct

All charges of committing a breach of the peace. This includes affray; unlawful assembly; disturbing the peace; disturbing meetings, disorderly conduct in state institutions, at court, at fairs, on trains or public conveyances, etc.; blasphemy, profanity, and obscene language; desecrating the flag; refusing to assist an officer; and all attempts to commit any of the above.

Trespass

To unlawfully enter land, a dwelling, or other real property.

Fare Evasion

The unlawful use of transit facilities by riding without paying the applicable fare.

Curfew and Loitering

All arrests for violations of local curfew or loitering ordinances where such laws exist.



TRANSIT MODE DEFINITIONS

AG - Automated Guideway

Consists of one or more automatically controlled vehicles operating on an exclusive guideway.

CC - Cable Car

Streetcar type vehicles operating by means of an attachment to a moving cable located below the street surface and powered by engines or motors at a central location not on board the vehicle.

CR - Commuter Rail

Urban passenger train service for local short distance travel between a central city and suburbs. Commuter rail does not include heavy rail or light rail service. Service of a predominantly intercity nature is excluded, except where a local portion is operated under public agency contract for commuter purposes.

DR - Demand Response

Personal transit service operated on roadways providing service on demand. Vehicles are normally dispatched, and used exclusively for this service.

FB - Ferryboat

Vessels carrying passengers and/or vehicles over a body of water. The vessels are generally steam or diesel-powered conventional ferry vessels.

HR - Heavy Rail (Rapid Rail)

Transit service using rail cars powered by electricity which is usually drawn from a third rail and usually operated on exclusive rights of way. It generally uses longer trains and has longer spacing between stations than light rail.

IP - Inclined Plane

Special tramway type of vehicles operating up and down slopes on rails via a cable mechanism so that passenger seats remain horizontal while the undercarriage (truck) is angled parallel to the slope.

JT - Jitney

Passenger cars or vans operating on fixed routes (sometimes with minor deviations) as demand warrants without fixed schedules or fixed stops.

LR - Light Rail (Streetcar)

Urban transit which uses predominantly reserved but not always grade-separated rights of way. Electrically powered rail vehicles operate alone or in trains.

VP - Vanpool

Public-sponsored commuter service operating under prearranged schedules for preformed groups of riders in 8 to 18 seat vehicles. Drivers are also commuters who receive little or no compensation besides free transportation and use of the vehicle during off-hours.

MB - Motor Bus

Rubber tired passenger vehicles that operate on roadways. Motor bus service implies fixed routes and schedules. The SAMIS graph descriptions Large Motor Bus (LMB), Medium Motor Bus (MMB), and Small Motor Bus (SMB) describe the size of the transit agency which operates the bus, not the size of the buses (i.e., if the number of buses an agency operates is greater than 500, then the vehicles are called LMBs, if the agency operates less than 100 buses, they are called SMBs, and anything in between is known as MMBs). *Therefore, in this sense of the division, LMB, MMB, and SMB are not true transit modes, but a representation of the agencies' size.*

There are two reasons for this division:

- To reflect the differences in the operating environments and traffic mix.
- To have a meaningful comparison between the motor buses and the rest of the transit modes [note that since the motor buses constitute the majority of a transit agency's fleet, a chart comparing various motor bus (combined) statistics to the rest of the transit modes, would result in a graph where the motor bus statistics would have considerably dwarfed the other transit modes].

The data for Trolleybus (TB) are combined with the Motor Bus data.

Transit modes whose statistics are insignificant when compared with other modes are addressed in an abbreviated fashion. They are Cable Car (CC), Ferryboat (FB), Inclined Plane (IP), and Jitney (JT). Detailed statistics are available on request. Monorail (MO), Publico (PB), Aerial Tramway (TR), and Other (OR) modes had no reportable incidents.

CHARTS



Transit Safety Clock

1996

One Incident*

every

9 Minutes

** Collisions, Personal Casualties, Fires, and Derailments/Buses going off road*



One Collision*

every

21 Minutes

** with Vehicles, Objects, People (not including suicide attempts)*

One Fatality*

every

33 Hours

** from Collisions, Personal Casualties, Fires, and Derailments/Buses going off road*

One Derailment*

every

41 Hours

** Derailments/Buses going off road*

One Injury*

every

10 Minutes

** from Collisions, Personal Casualties, Fires, and Derailments/Buses going off road*

The Transit Safety Clock should be viewed with care. The mode of display should not be taken to imply a regularity in the occurrence of various transit mishaps. Rather, it represents the annual ratio of fixed time intervals (e.g., 365x24 hours per year, or 365x24x60 minutes per year) to the total number of incidents, fatalities, injuries, collisions, etc.

\$6570 in

Property Damage

every

Hour

One Fire*

every

2.2 Hours

** in Vehicles, Stations, Rights of way/Road*

Transit Crime* Clock 1996

Crime Index Offenses or Part I Offenses (Reports)

One Aggravated Assault
every
3 Hours



One Homicide
every
18 Days

One Robbery
every
2 Hours

One Forcible Rape
every
10 Days

The Transit Crime Clock should be viewed with care. The mode of display should not be taken to imply a regularity in the occurrence of various transit crimes. Rather, it represents the annual ratio of fixed time intervals (e.g., 365x24 hours per year, or 365x24x60 minutes per year) to the total number of arsons, burglaries, homicides, robberies, etc.

One Motor Vehicle Theft
every
4 Hours

One Larceny/Theft
every
40 Minutes

One Arson
every
4 Days

Totals of all Transit Mishaps by Year

	1990	1991	1992	1993	1994	1995	1996
Incidents*	90,163	83,139	73,831	64,986	70,693	62,471	59,392
Fatalities	339	300	273	281	320	274	264
Injuries	54,556	52,125	55,089	52,668	58,193	57,196	55,288
Collisions**	57,726	46,238	36,202	30,338	29,698	25,489	24,953
Suicide Attempts	126	74	98	95	103	95	85
Personal Casualties	25,212	30,352	31,352	29,036	35,359	32,591	30,102
Derailment/Left Road	276	229	178	221	274	194	213
Fires	6,823	6,246	6,001	5,296	5,259	4,102	4,039
Property Damage (\$)	37,972,669	37,476,192	37,454,950	44,924,732	38,376,397	46,265,973	57,557,392

* This is the total incidents of Collisions, Derailments, Personal Casualties, and Fires.

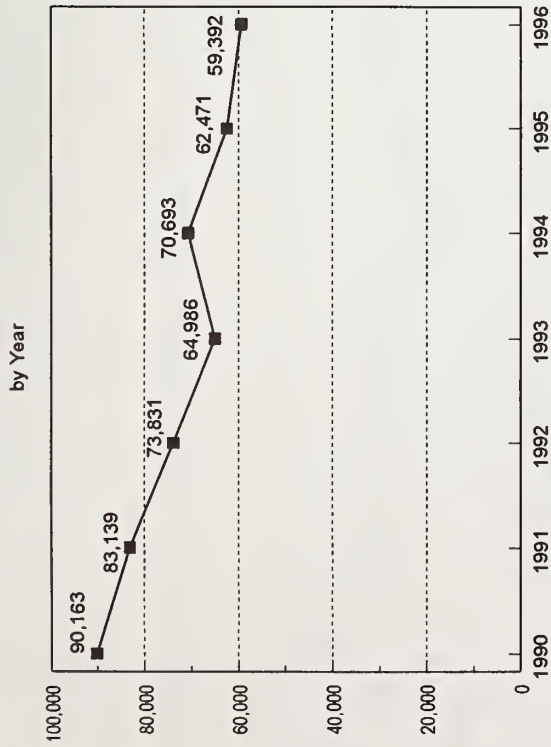
** Not including suicide attempts.



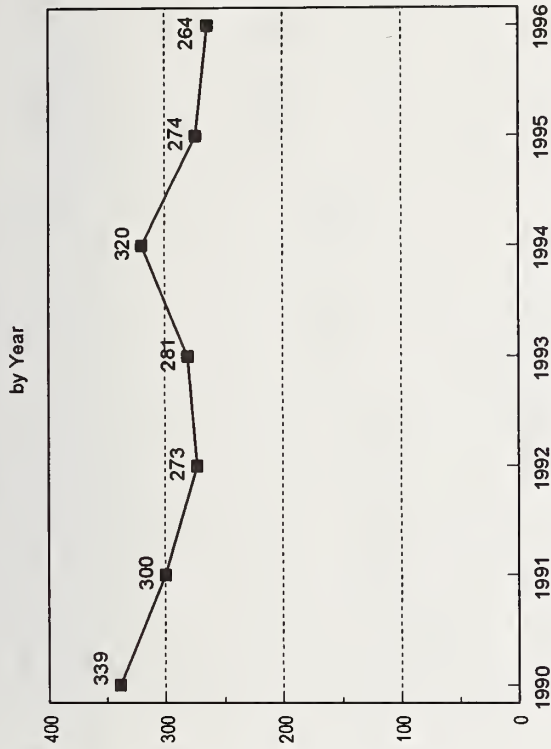
**A look at SAMIS safety data from 1990 through 1996
(General Transit, Bus, and Rail)**

TRENDS

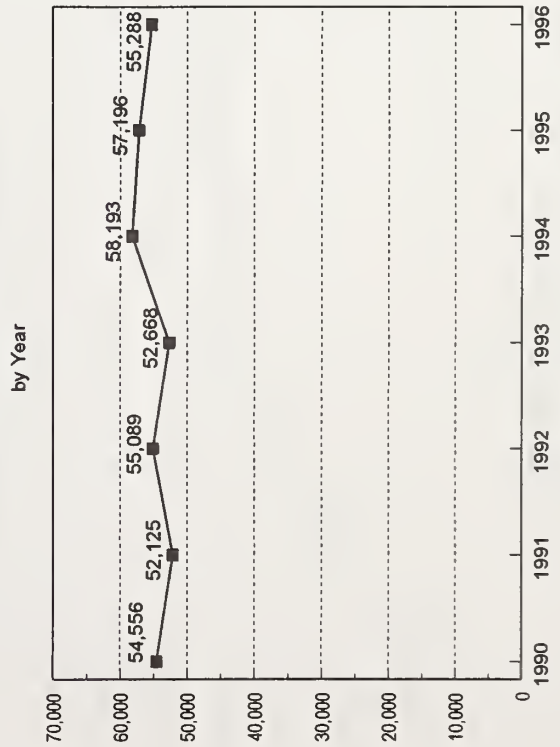
Transit Incidents



Transit Fatalities

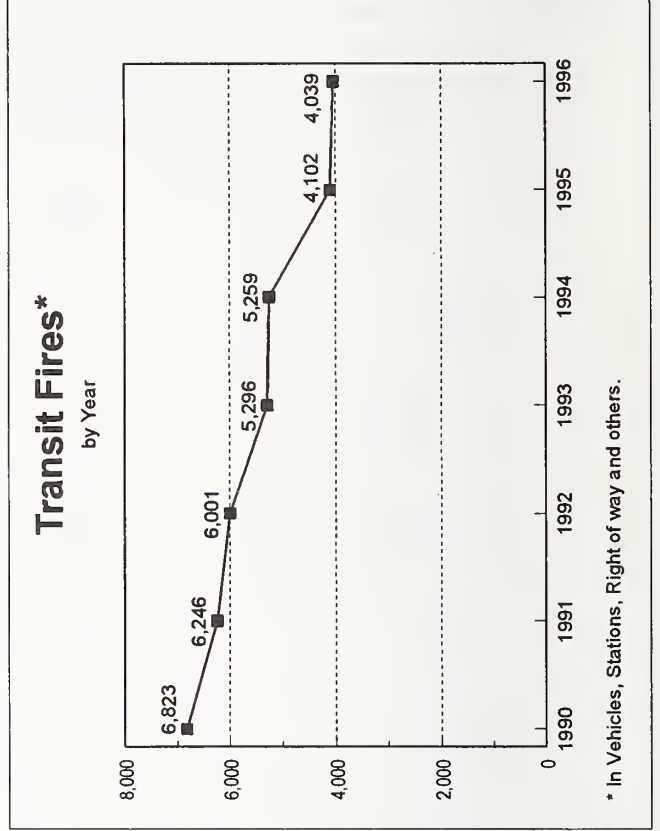
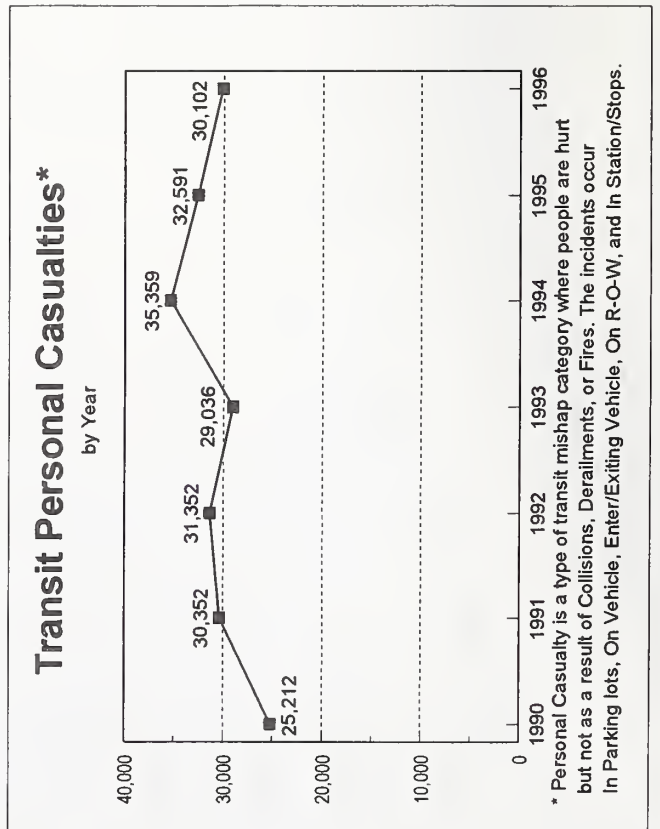
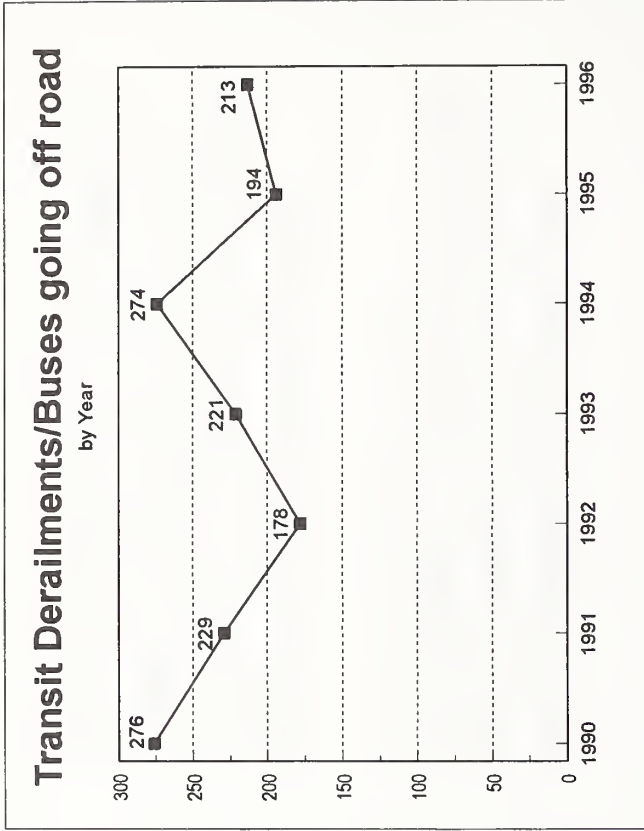
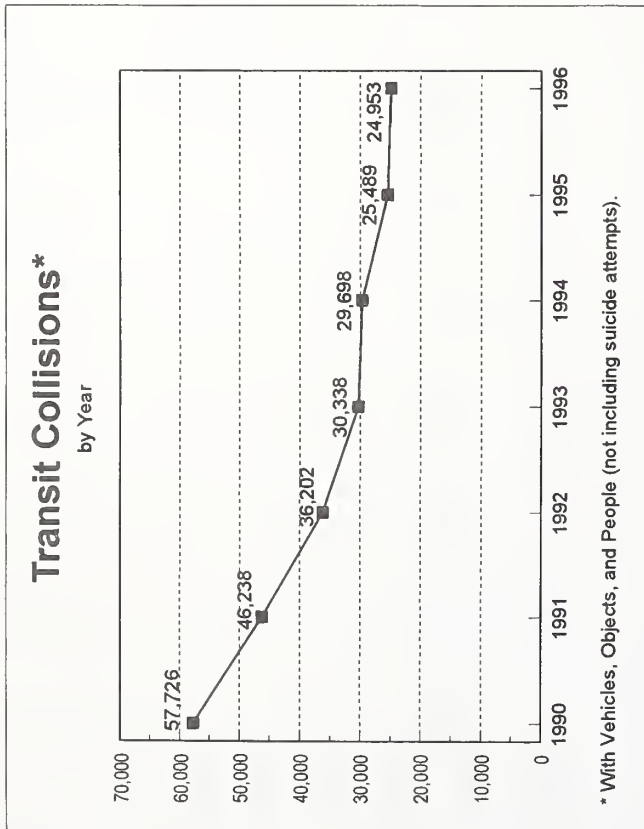


Transit Injuries

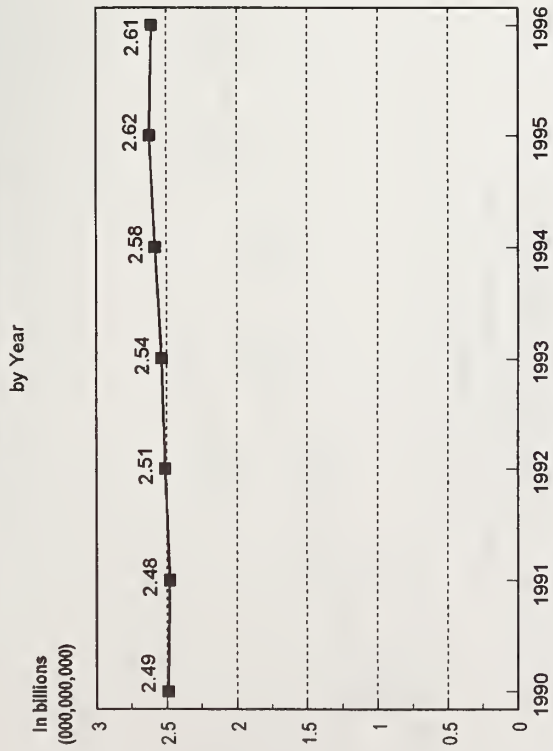


These graphs depict the trends for total number of *incidents, fatalities, and injuries* from all causes, i.e., **Collisions, Derailments, Personal Casualties, and Fires.**

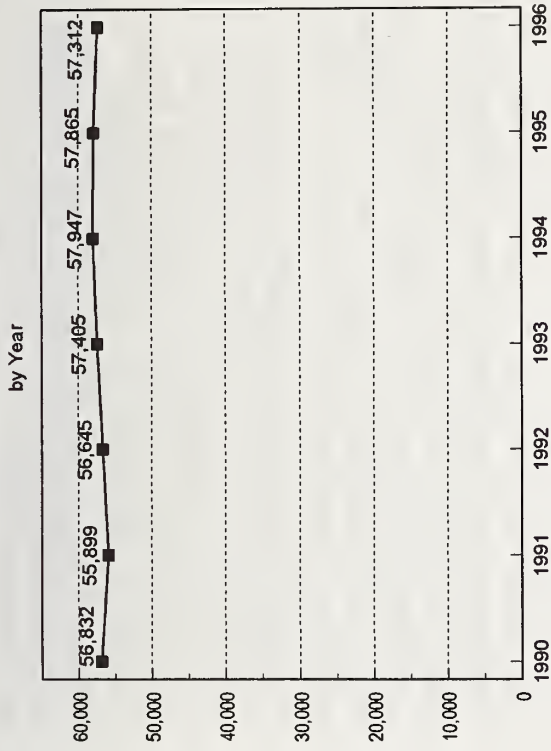
Note: In these trend graphs (pages 25 - 32), the term *Transit* refers to the following modes: **MB, CR, HR, LR, AG, DR, VP.**



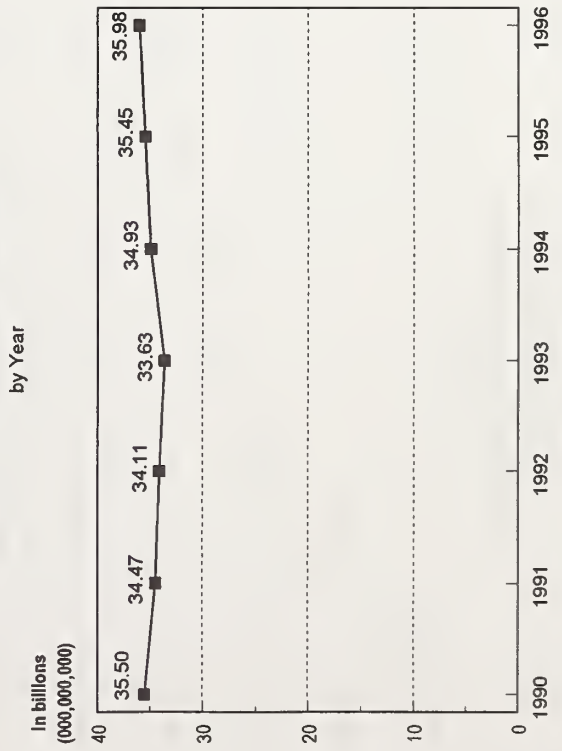
Transit Vehicle Miles



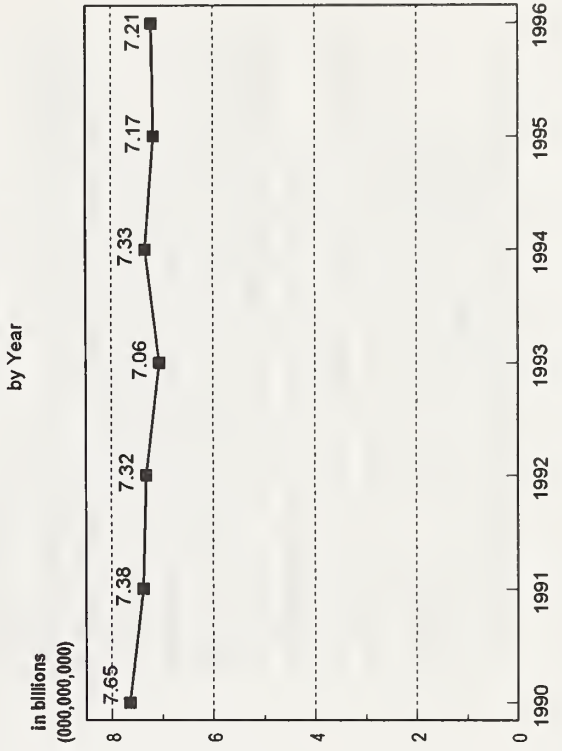
Transit Vehicles



Transit Passenger Miles

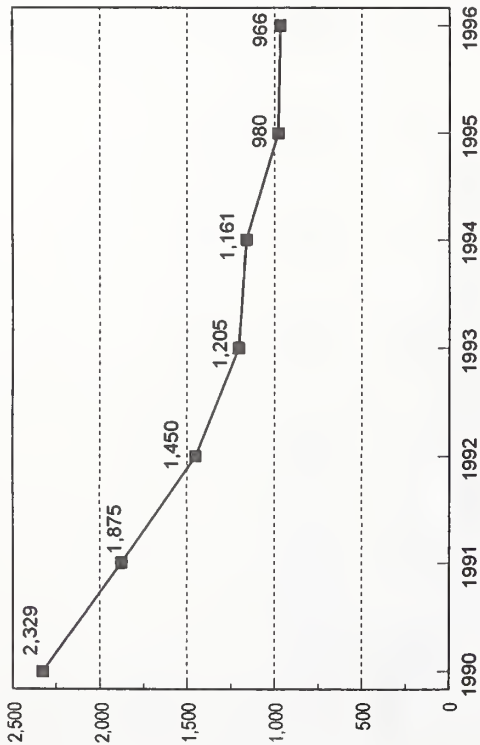


Transit Passengers



Transit Accidents

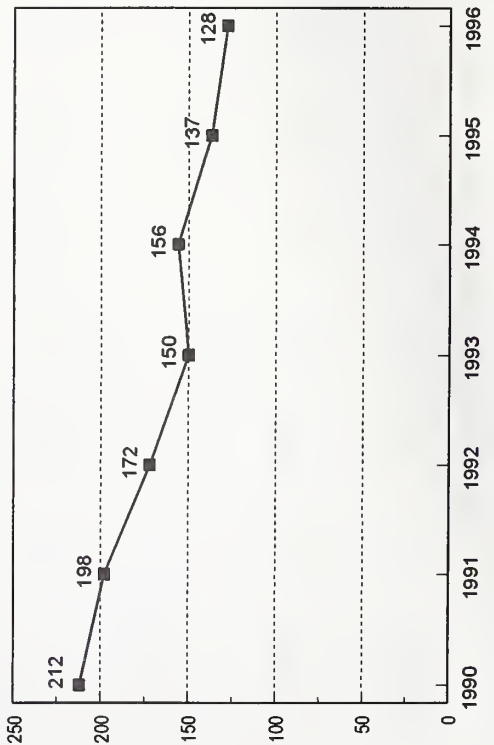
per 100,000,000 Vehicle Miles
by Year



This graph shows the accident rate which is based only on the number of vehicle accidents. These include all vehicle accidents resulting from **Collisions** [with vehicles, objects, people (not suicides)] and **Derailments** (vehicle derailed/left roadway). The vehicle mile figure includes both revenue and non-revenue miles since there are risks present during both types of operation. The three rail modes (Commuter Rail, Heavy Rail, and Light Rail) report car rather than train miles for vehicle miles.

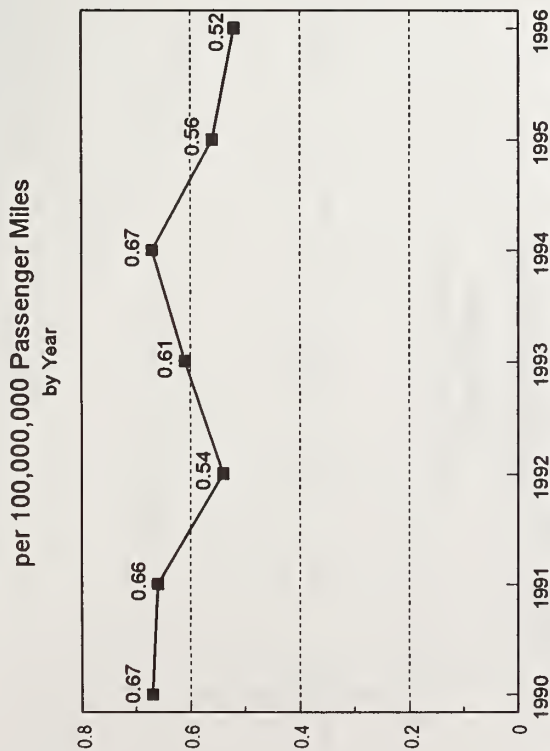
Transit Accidents

per 100,000,000 Passenger Miles
by Year



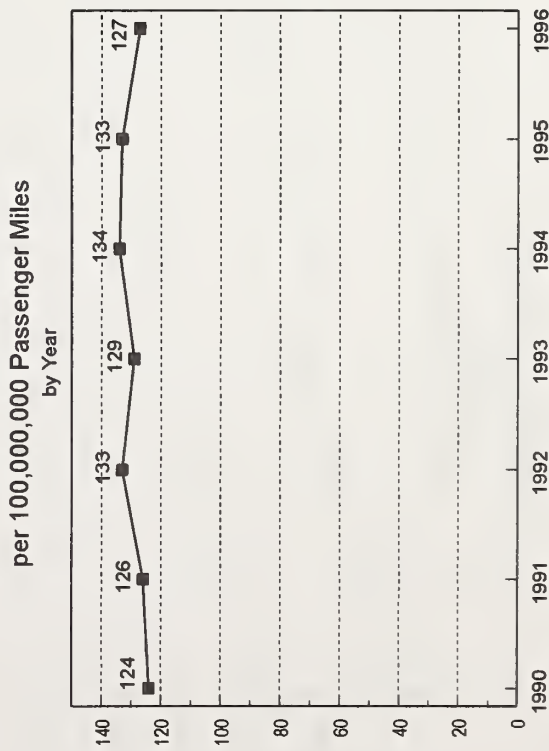
This graph shows the trend for accident (or incident) rates, which result from **Collisions** [with vehicles, objects, and people (not suicides)], **Derailments** (vehicle derailed/left roadway), and **Personal Casualties** (on right of way, inside the vehicle and entering/exiting the vehicle). When analyzing the results on this page, consider that the number of vehicle accidents, the number of passengers, and the average trip length all affect the accident rate. This graph differs from the previous graph in that it includes **Personal Casualties** (on right of way, inside the vehicle and entering/exiting the vehicle), and is indexed in Passenger Miles.

Transit Fatalities



These statistics represent *fatalities* resulting from **Collisions** [with vehicles, objects, people (not suicides)], **Derailments** (vehicle derailed/left roadway), and **Personal Casualties** (on right of way, inside the vehicle and entering/exiting the vehicle).

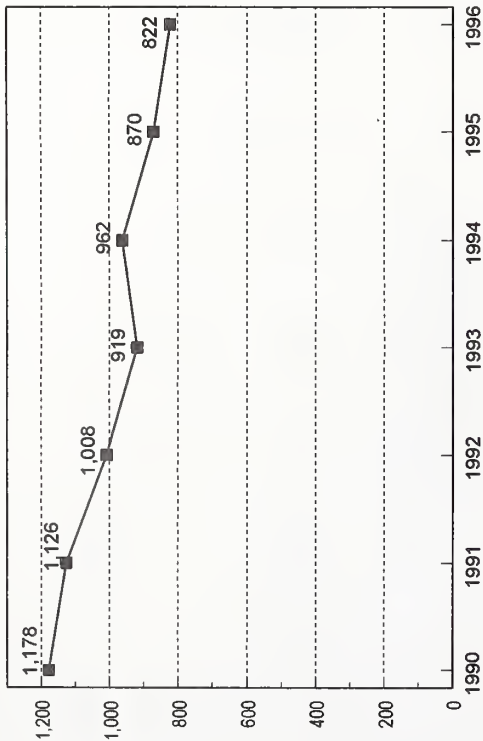
Transit Injuries



These statistics represent *injuries* resulting from **Collisions** [with vehicles, objects, people (not suicides)], **Derailments** (vehicle derailed/left roadway), and **Personal Casualties** (on right of way, inside the vehicle and entering/exiting the vehicle).

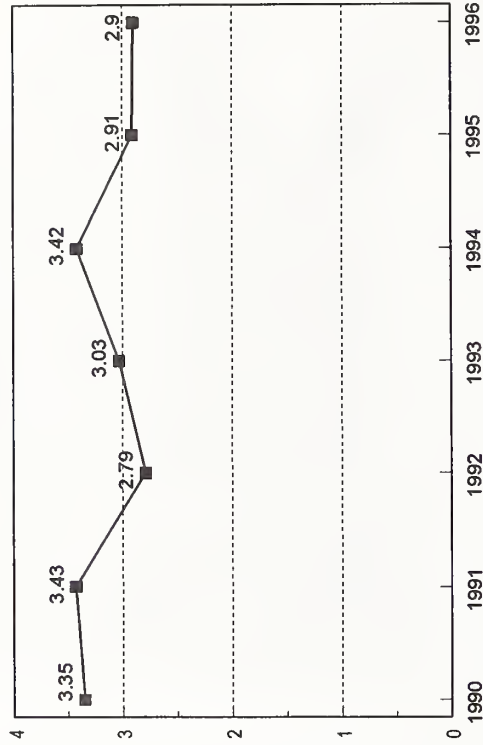
Transit Incidents

of all types
per 100,000,000 Passengers



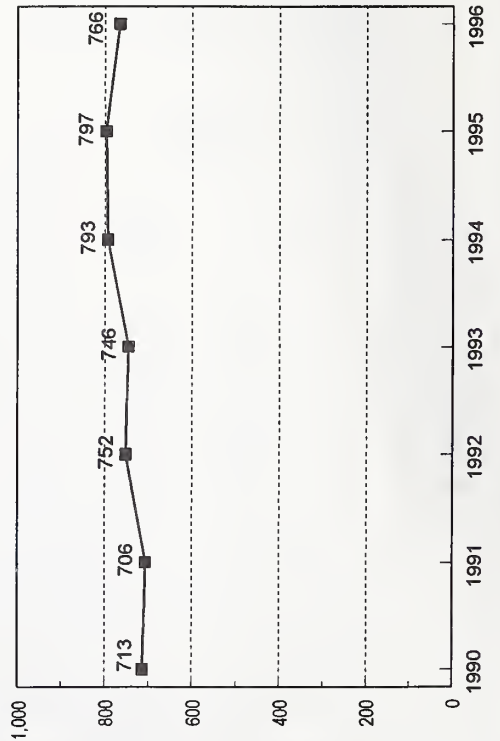
Transit Fatalities

from all causes
per 100,000,000 Passengers



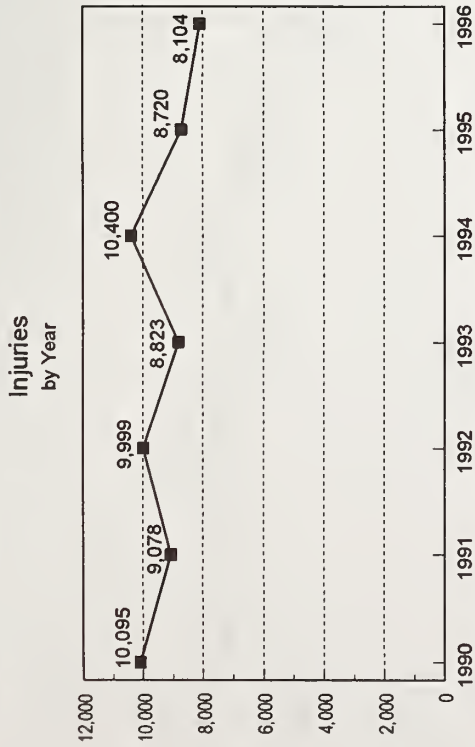
Transit Injuries

from all causes
per 100,000,000 Passengers



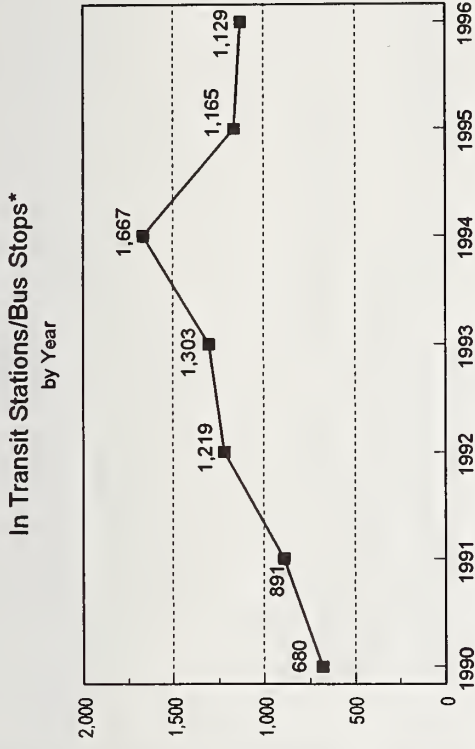
These graphs depict the trends for *incident, fatality* and *injury* rates, from all causes (except suicides) listed in the Transit Safety Form (405), i.e., **Collisions, Derailments, Personal Casualties, and Fires.**

Entering/Exiting the Transit Vehicle*



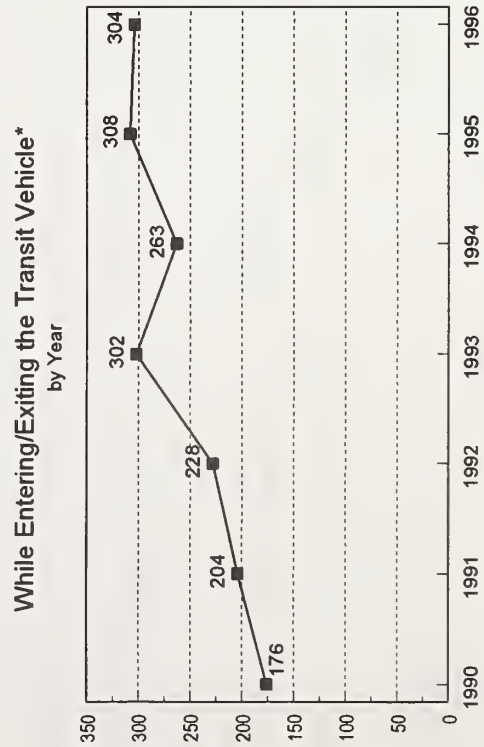
* This is a sub-category of Personal Casualties. It includes figures associated with Lifts.

Escalator Injuries



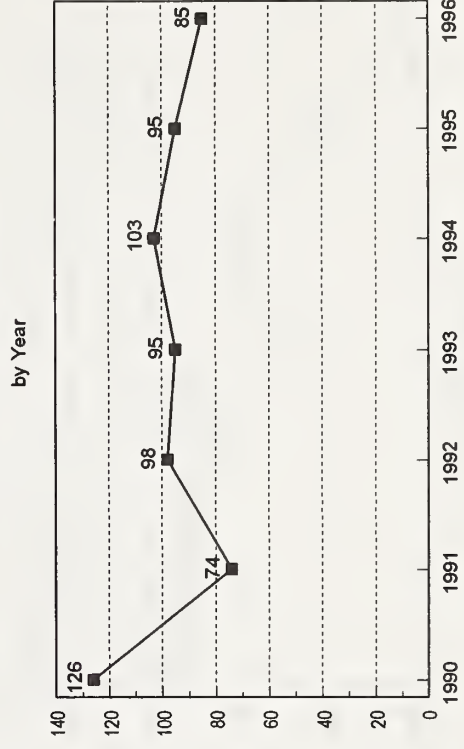
* This is a sub-category of Personal Casualties.

Lift Injuries



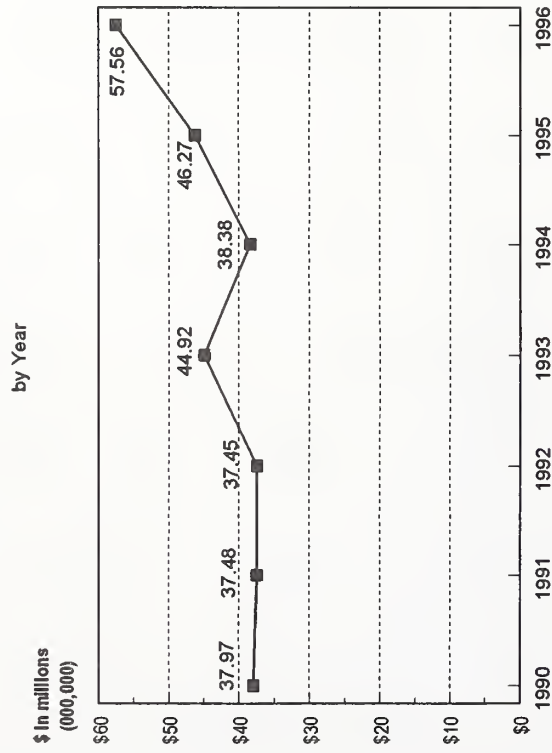
* This is a sub-category of Personal Casualties.

Transit Suicides*

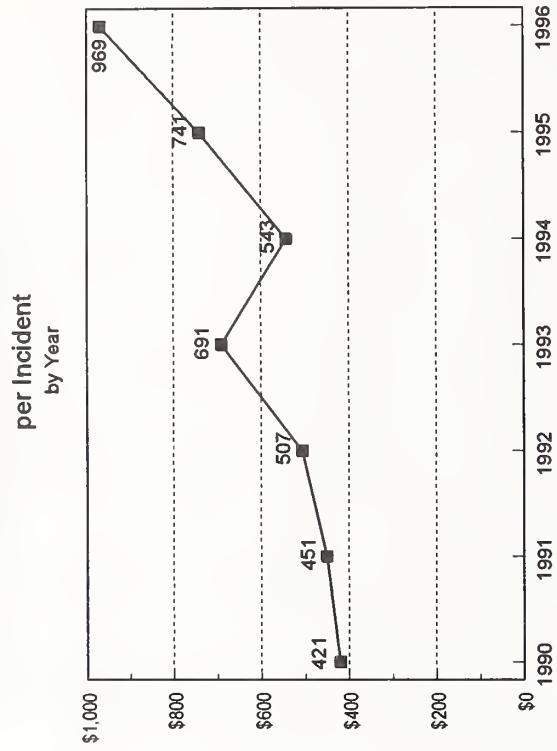


* Incidents of attempted suicides. These include fatalities, injuries, and unharmed. This is a sub-category of Collisions (with people).

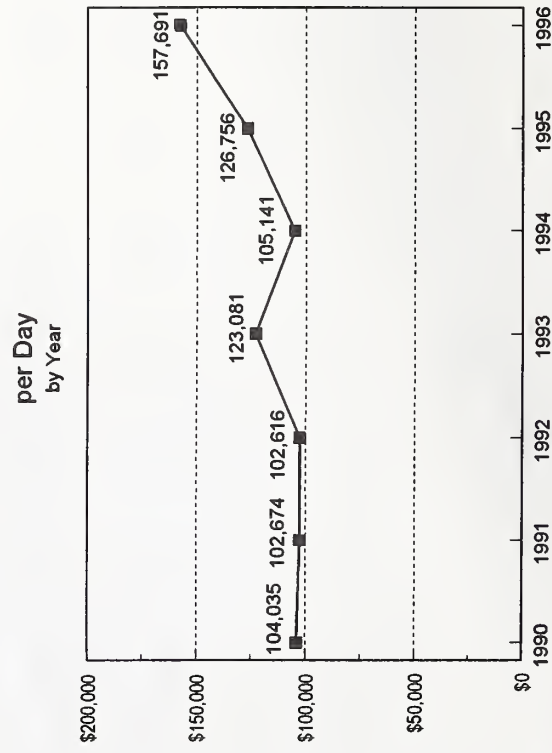
Transit Property Damage by Year



Transit Property Damage per Incident by Year



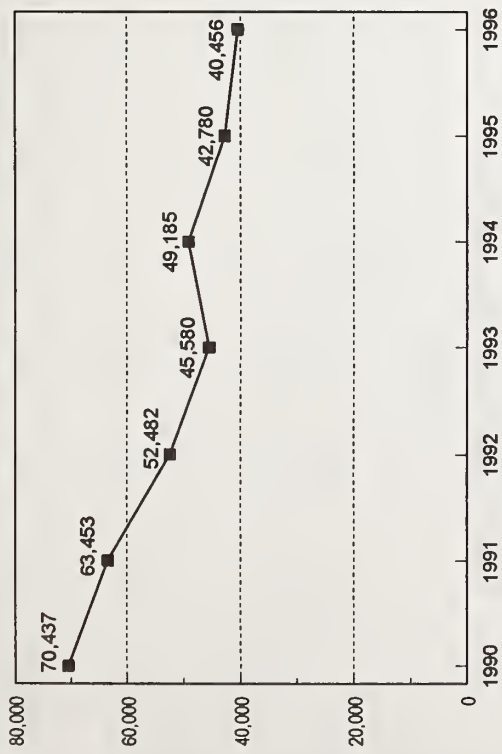
Transit Property Damage per Day by Year



These graphs depict the trends for *property damage* to transit agency vehicles or facilities (track, signals, buildings, etc.). The dollar amounts are not adjusted for inflation.

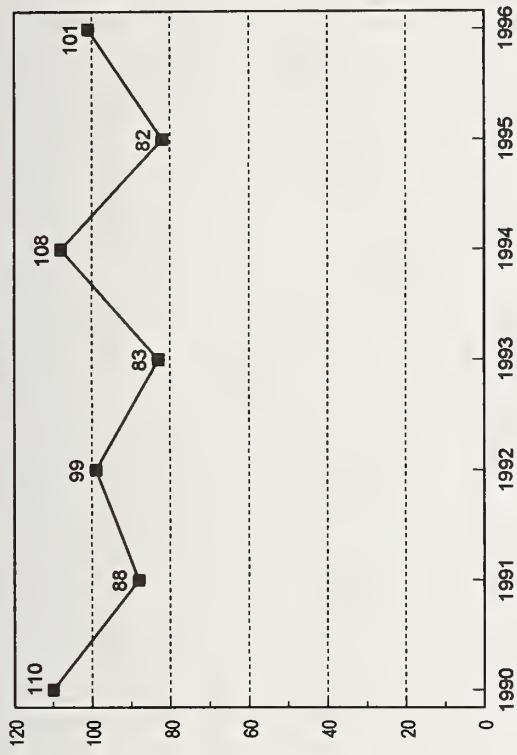
Bus Incidents

by Year



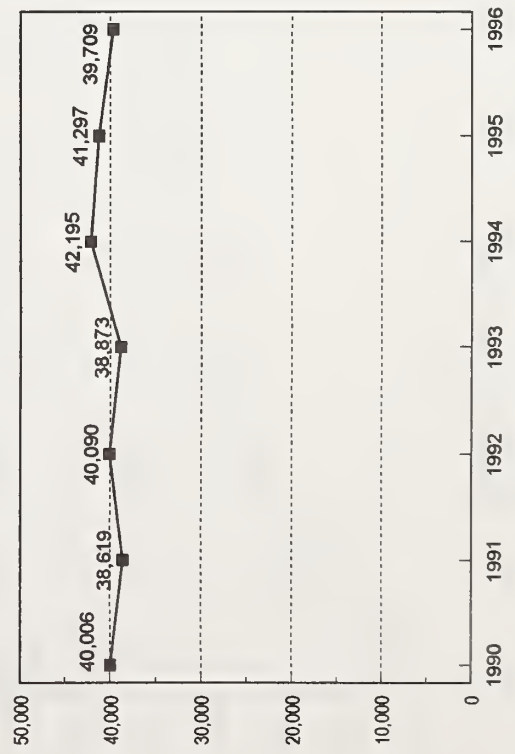
Bus Fatalities

by Year



Bus Injuries

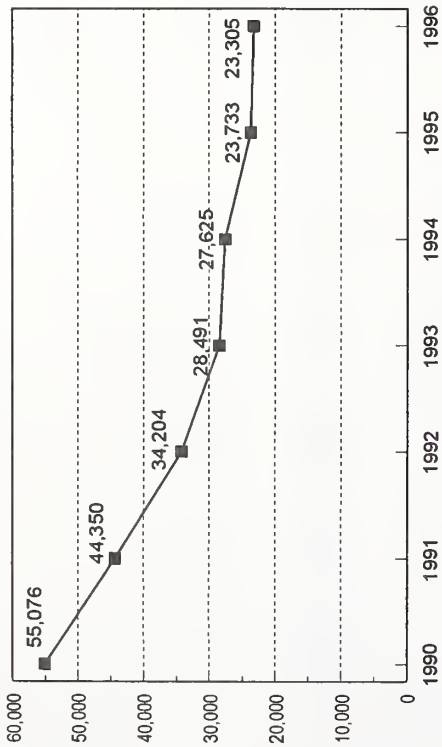
by Year



These graphs depict trends for buses. They show the total number of *incidents, fatalities, and injuries* from all causes, i.e., **Collisions, Derailments (bus left roadway), Personal Casualties, and Fires.**

Bus Collisions*

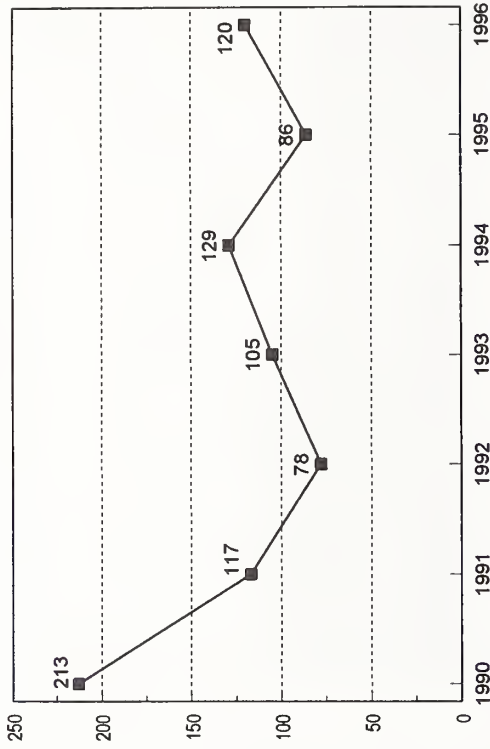
by Year



* With Vehicles, Objects, and People (not including suicide attempts).

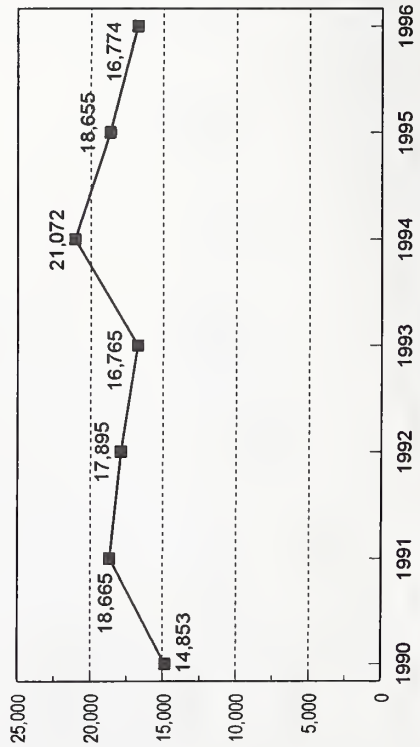
Buses going off road

by Year



Bus Personal Casualties*

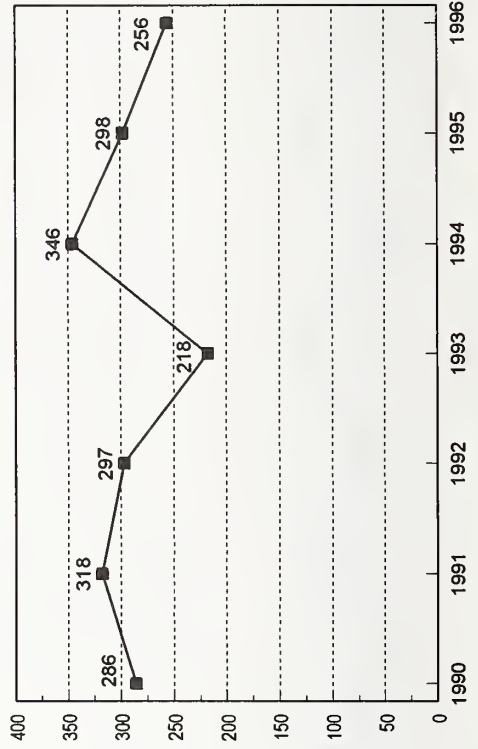
by Year



* Personal Casualty is a type of transit mishap category where people are hurt but not as a result of Collisions, Derailments, or Fires. The incidents occur In Parking lots, On Vehicle, Enter/Exiting Vehicle, On R-O-W, and In Station/Stops.

Bus Fires*

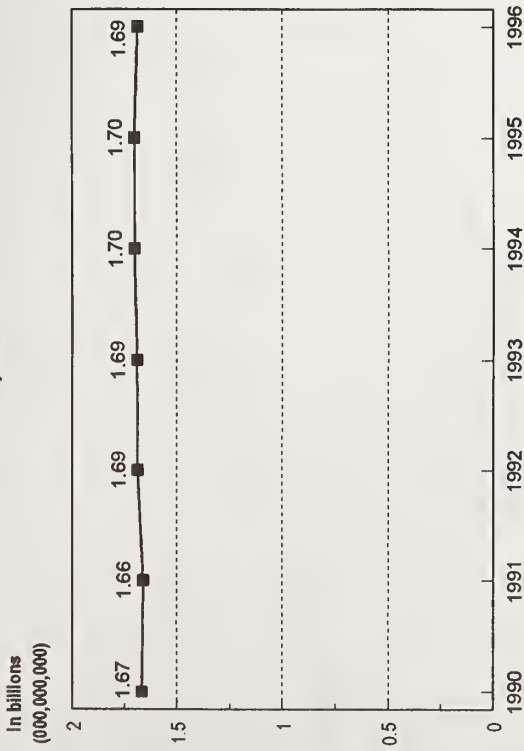
by Year



* In Vehicles, Stations, Right of way and others.

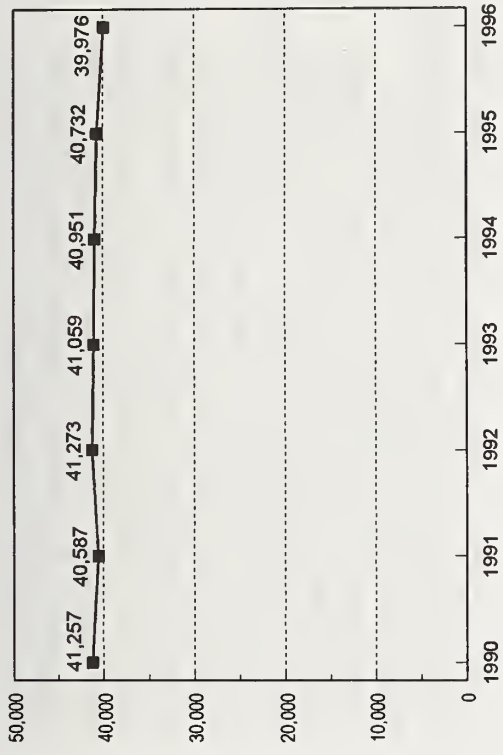
Bus (Vehicle) Miles

by Year



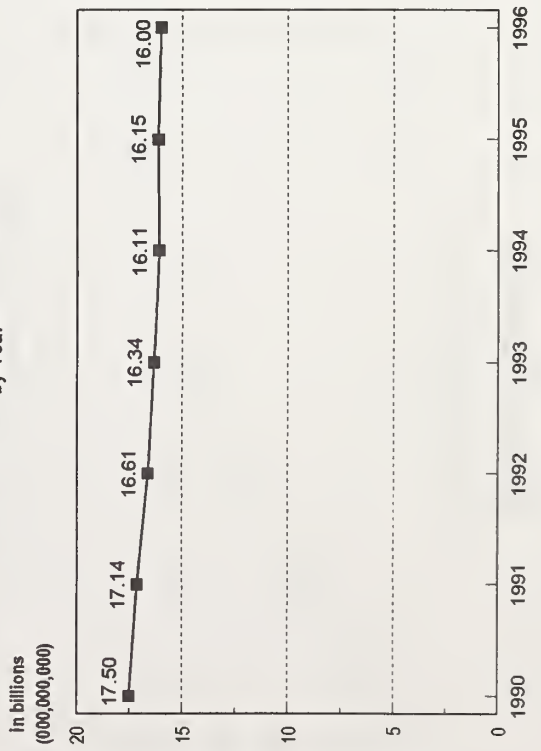
Number of Buses

by Year



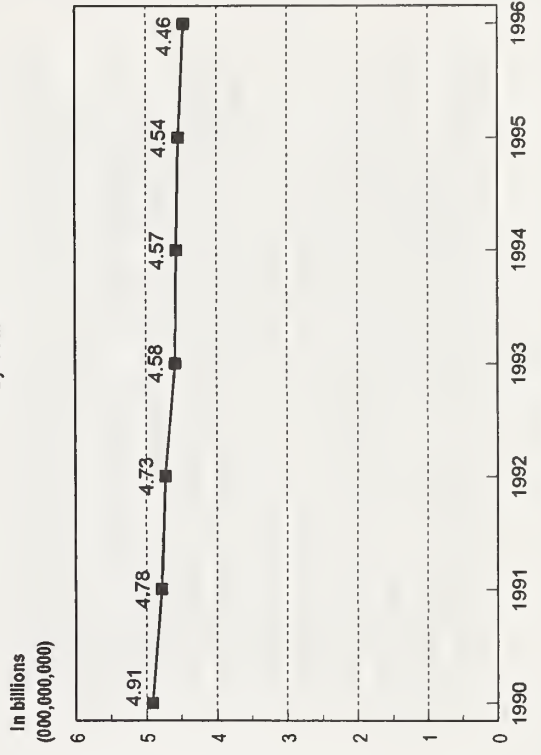
Bus Passenger Miles

by Year



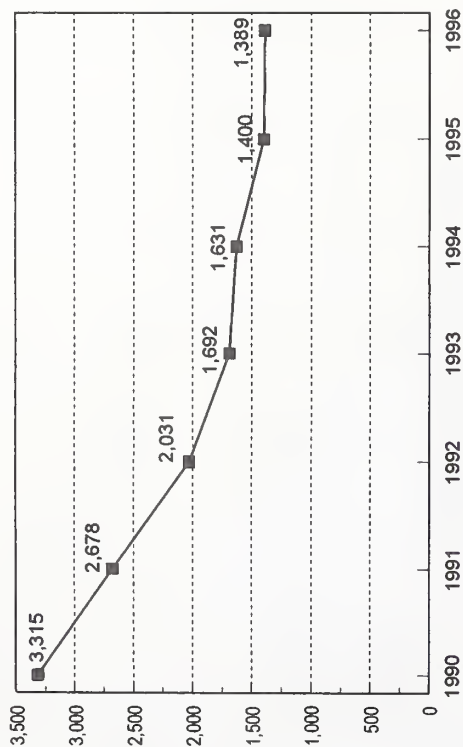
Bus Passengers

by Year



Bus Accidents

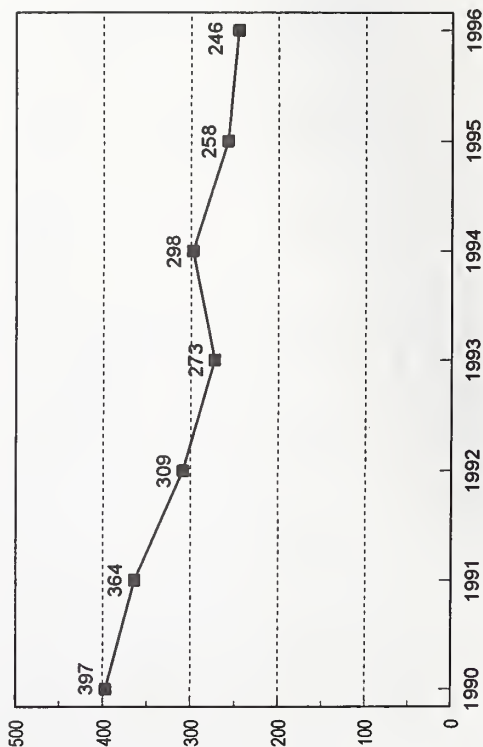
per 100,000 Vehicle Miles
by Year



This graph shows the accident rate which is based only on the number of vehicle accidents. These include all bus accidents resulting from **Collisions** [with vehicles, objects, people (not suicides)] and **Derailments** (bus left roadway). The vehicle mile figure includes both revenue and non-revenue miles since there are risks present during both types of operation. The three rail modes (Commuter Rail, Heavy Rail, and Light Rail) report car rather than train miles for vehicle miles.

Bus Accidents

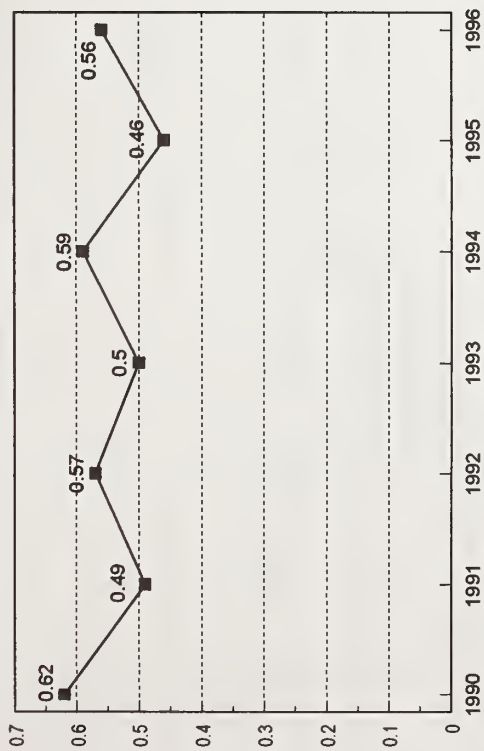
per 100,000 Passenger Miles
by Year



This graph shows the trend for bus accident (or incident) rates, which result from **Collisions** [with vehicles, objects, and people (not suicides)], **Derailments** (bus left roadway), and **Personal Casualties** (on right of way, inside the vehicle and entering/exiting the vehicle). When analyzing the results on this page, consider that the number of vehicle accidents, the number of passengers, and the average trip length all affect the accident rate. This graph differs from the previous graph in that it includes **Personal Casualties** (on right of way, inside the vehicle and entering/exiting the vehicle), and is indexed in Passenger Miles.

Bus Fatalities

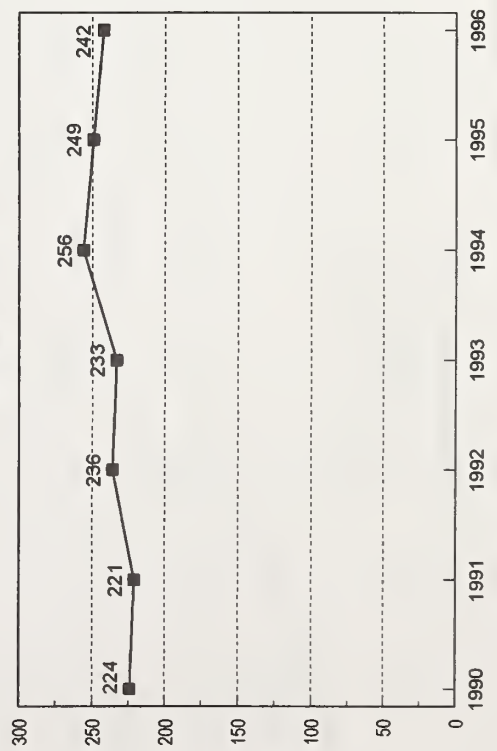
per 100,000 Passenger Miles
by Year



These statistics represent *fatalities* resulting from **Collisions** [with vehicles, objects, people (not suicides)], **Derailements** (bus left roadway), and **Personal Casualties** (on right of way, inside the vehicle and entering/exiting the vehicle).

Bus Injuries

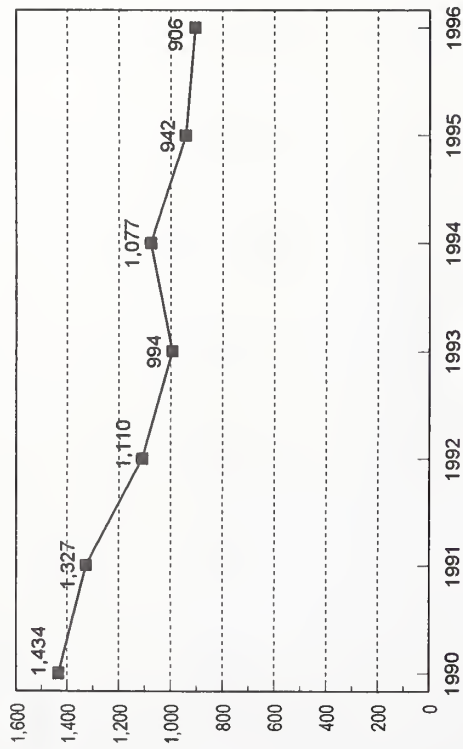
per 100,000 Passenger Miles
by Year



These statistics represent *injuries* resulting from **Collisions** [with vehicles, objects, people (not suicides)], **Derailements** (bus left roadway), and **Personal Casualties** (on right of way, inside the vehicle and entering/exiting the vehicle).

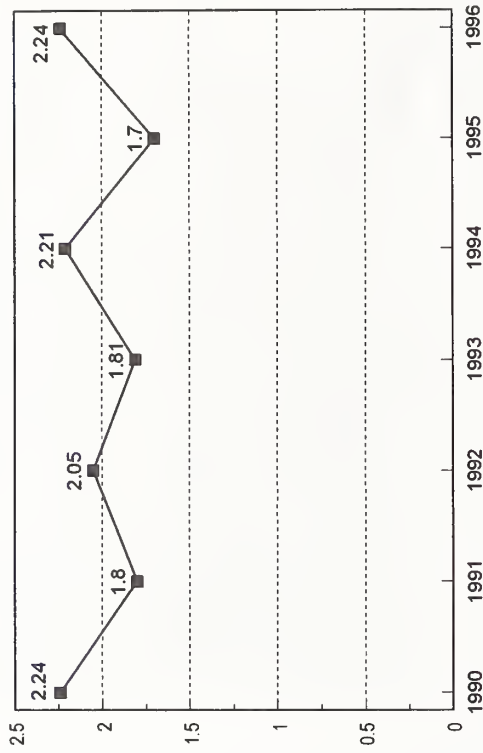
Bus Incidents

of all types
per 100,000,000 Passengers



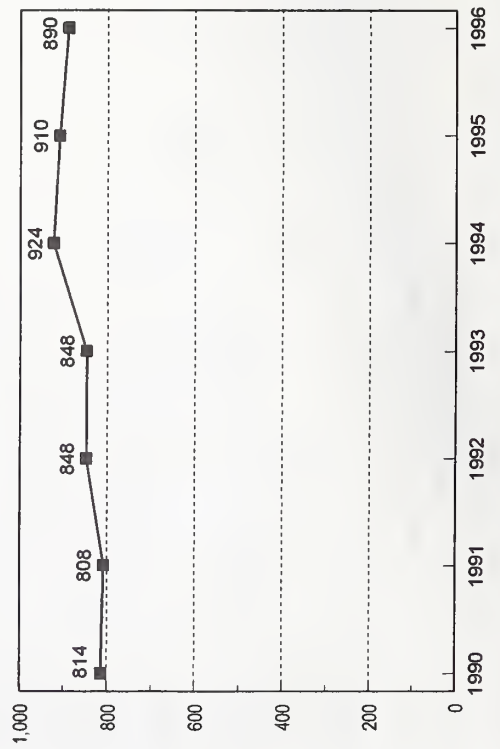
Bus Fatalities

from all causes
per 100,000,000 Passengers



Bus Injuries

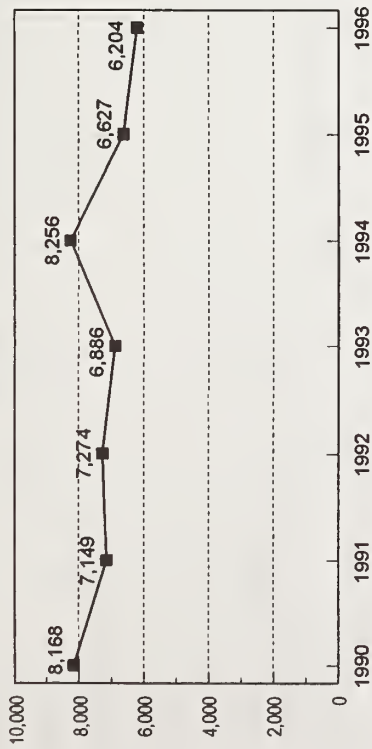
from all causes
per 100,000,000 Passengers



These graphs depict bus trends for *incident, fatality* and *injury* rates, from all causes (except suicides) listed in the Transit Safety Form (405), i.e., **Collisions, Derailments (bus left roadway), Personal Casualties, and Fires.**

Entering/Exiting the Bus*

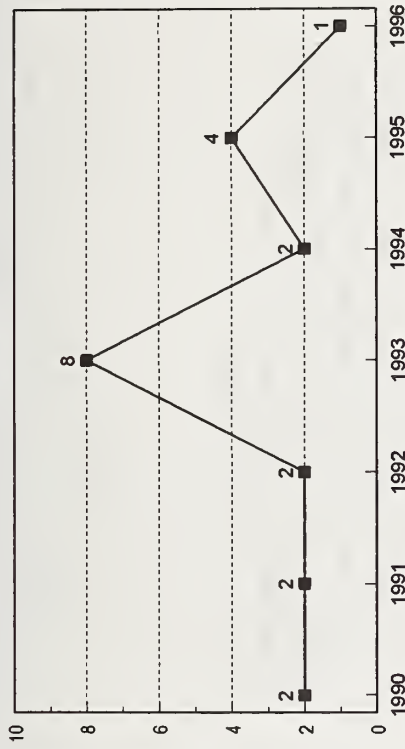
Injuries
by Year



* This is a sub-category of Personal Casualties. It includes figures associated with Lifts.

Escalator Injuries

In Bus Stops*
by Year

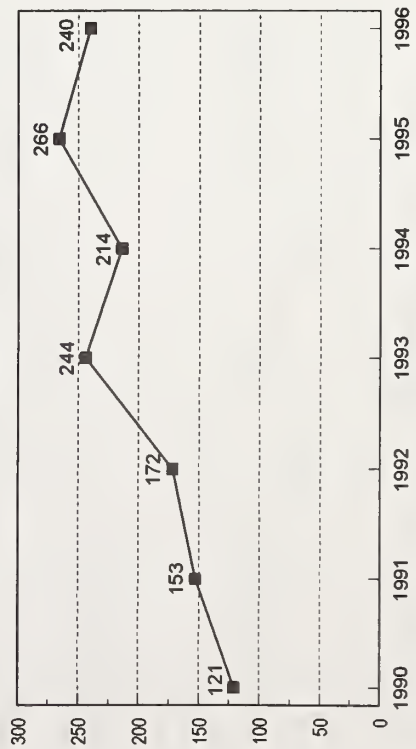


* This is a sub-category of Personal Casualties.

Lift Injuries

While Entering/Exiting the Bus*

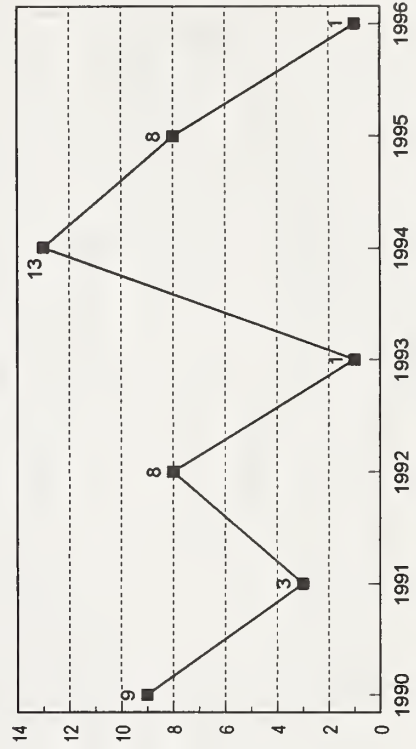
by Year



* This is a sub-category of Personal Casualties.

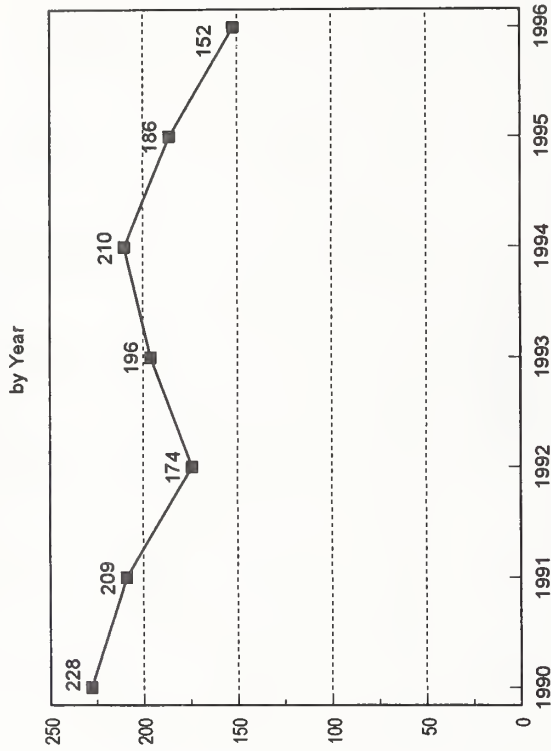
Suicides*

by means of Buses
by Year

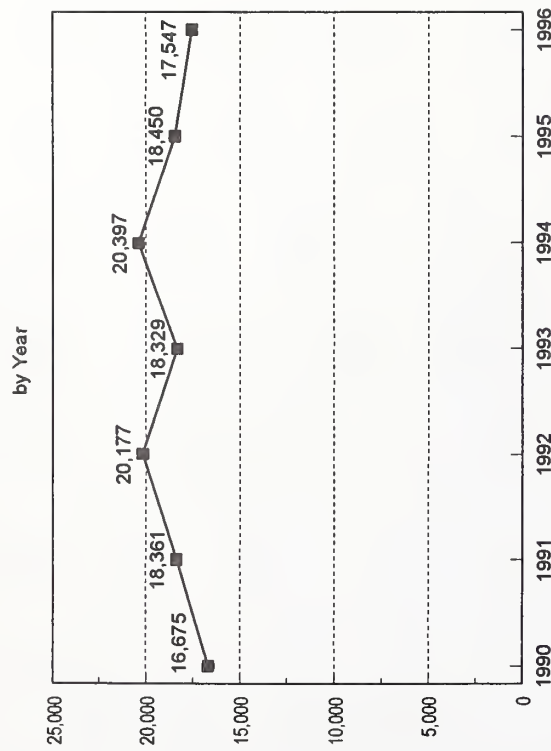


* Incidents of attempted suicides. They include fatalities, injuries, and unharmed. This is a sub-category of Collisions (with people).

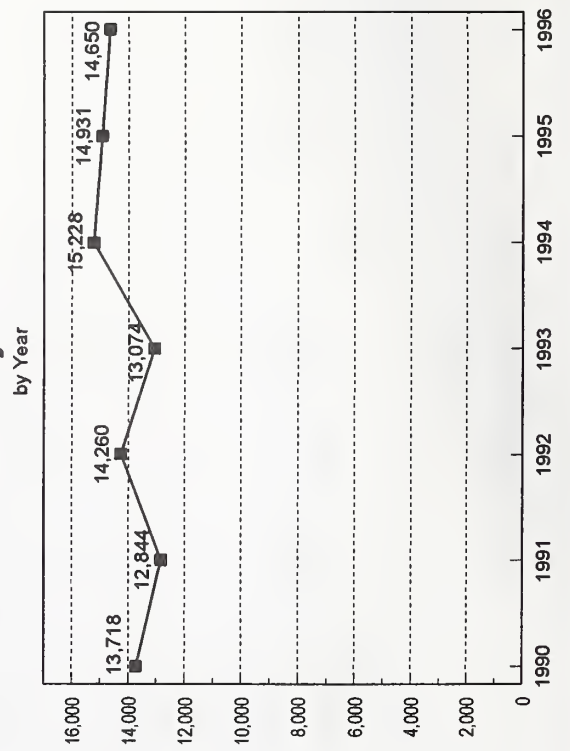
Rail Fatalities



Rail Incidents



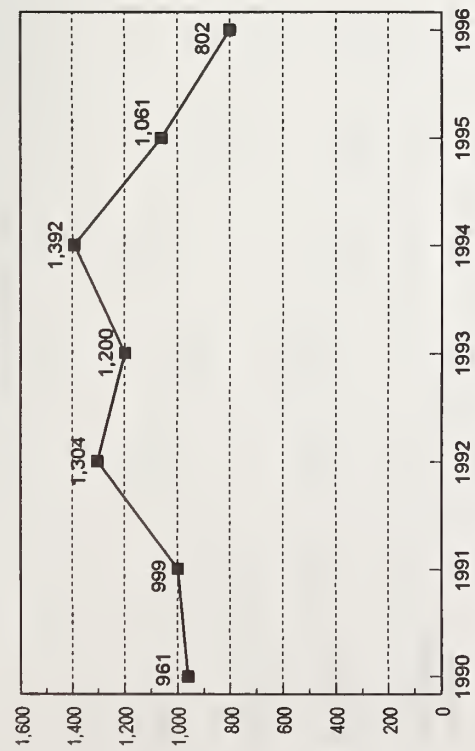
Rail Injuries



These graphs depict trends for rail vehicles. They show the total number of *incidents*, *fatalities*, and *injuries* from all causes, i.e., **Collisions, Derailments, Personal Casualties, and Fires.**

Rail Collisions*

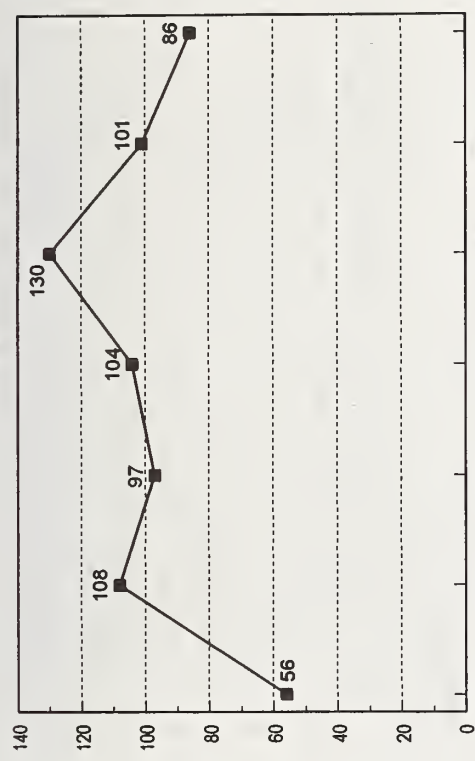
by Year



* With Vehicles, Objects, and People (not including suicide attempts).

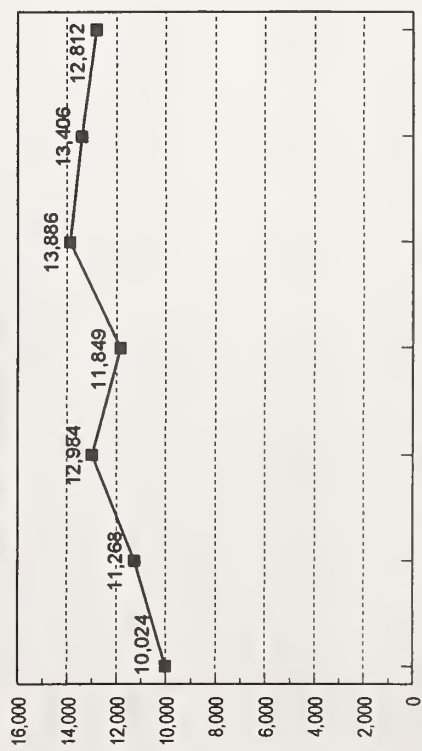
Derailments

by Year



Rail Personal Casualties*

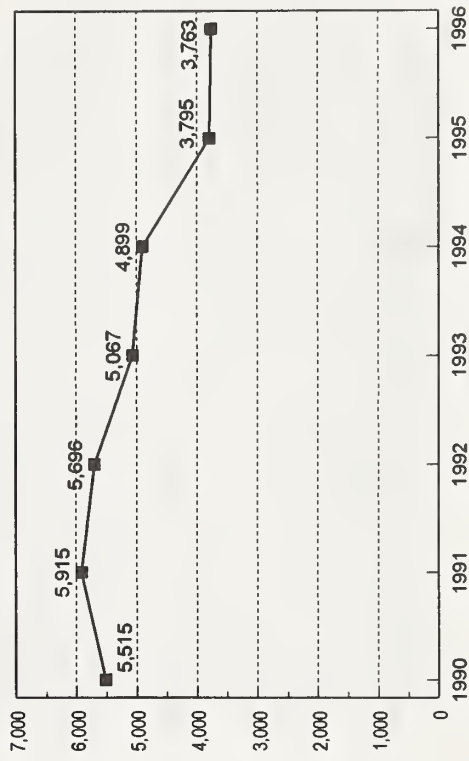
by Year



* Personal Casualty is a type of transit mishap category where people are hurt but not as a result of Collisions, Derailments, or Fires. The incidents occur In Parking lots, On Vehicle, Enter/Exiting Vehicle, On R-O-W, and In Station/Stops.

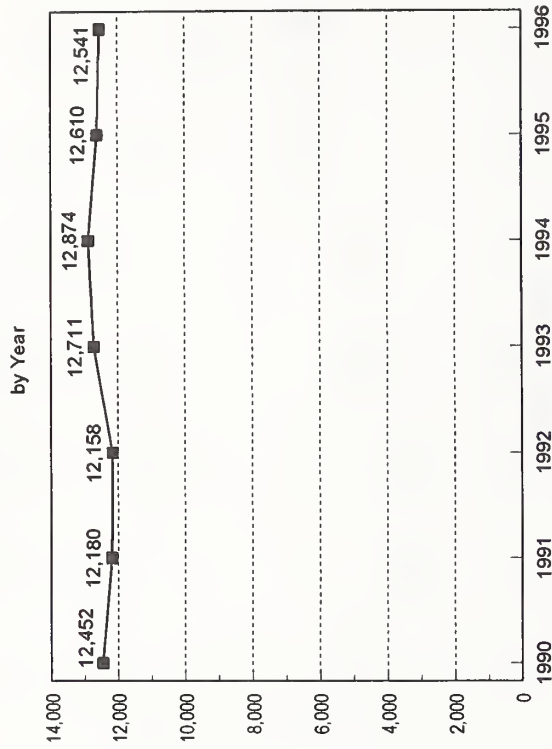
Rail Fires*

by Year

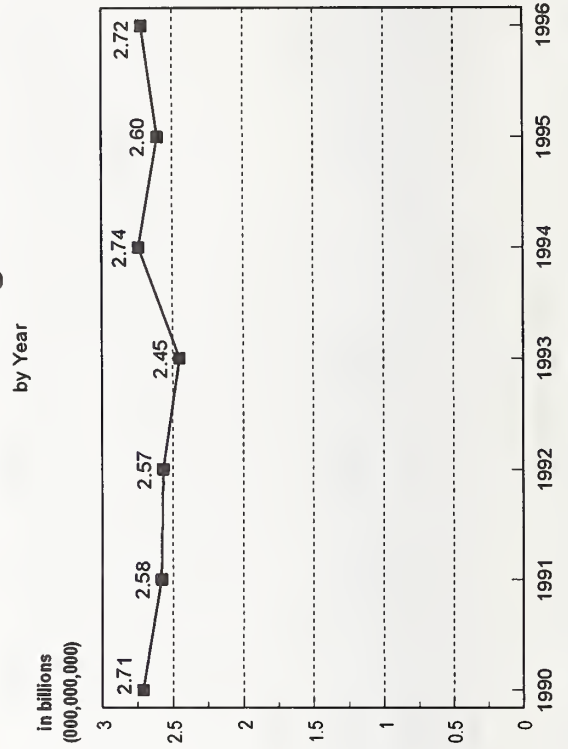


* In Vehicles, Stations, Right of way and others.

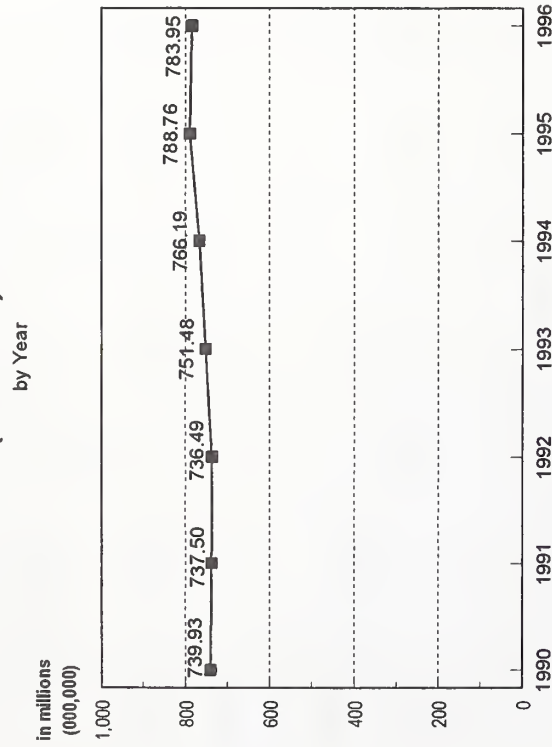
Number of Rail Vehicles



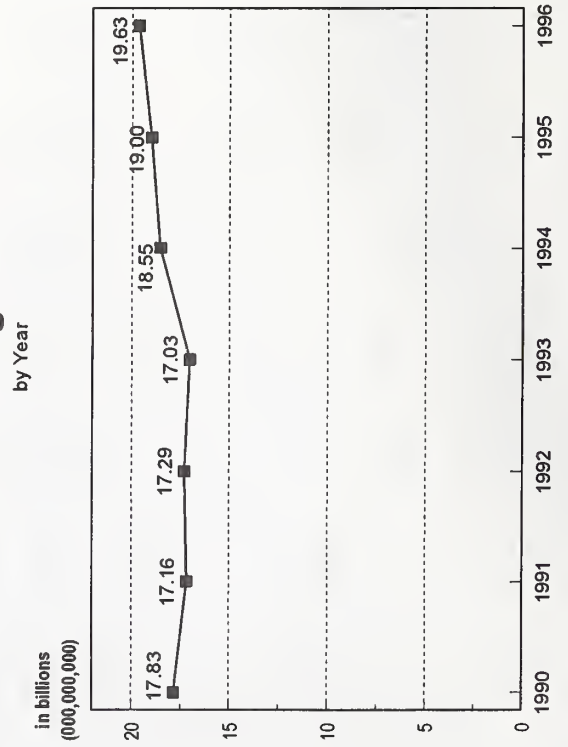
Rail Passengers



Rail (Vehicle) Miles

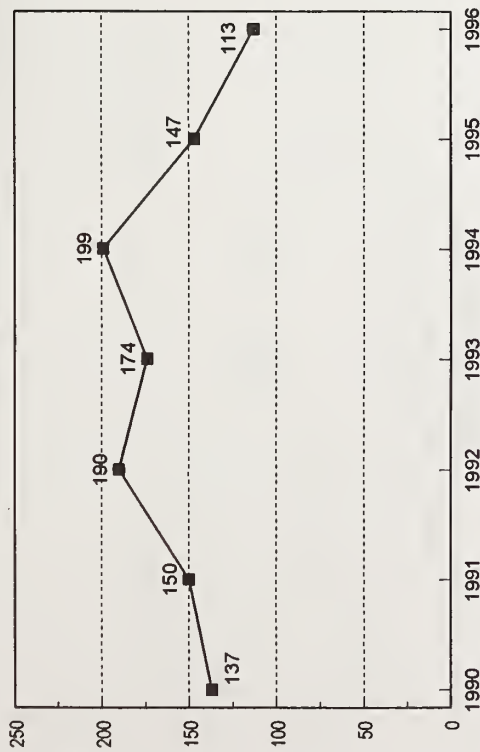


Rail Passenger Miles



Rail Accidents

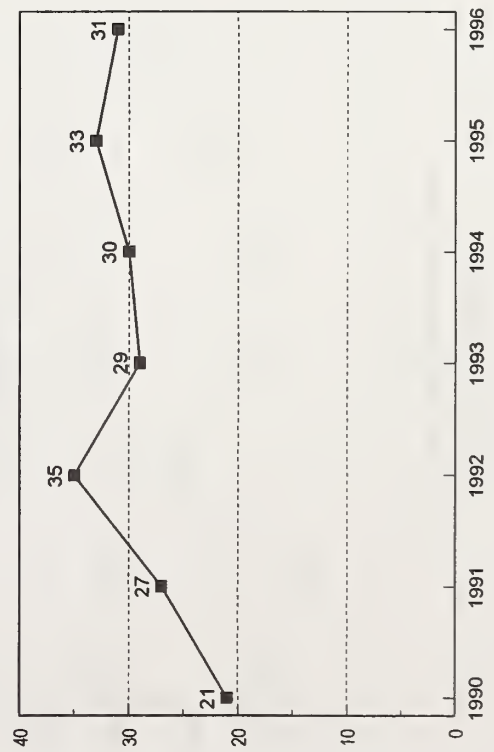
per 100,000 Vehicle Miles
by Year



This graph shows the accident rate which is based only on the number of vehicle accidents. These include all rail vehicle accidents resulting from **Collisions** [with vehicles, objects, people (not suicides)] and **Derailments**. The vehicle mile figure includes both revenue and non-revenue miles since there are risks present during both types of operation. The rail modes (Commuter Rail, Heavy Rail, and Light Rail) report car rather than train miles for vehicle miles.

Rail Accidents

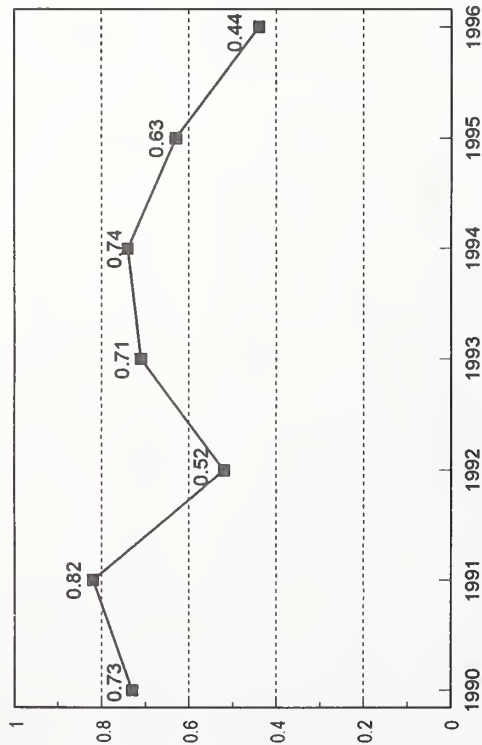
per 100,000,000 Passenger Miles
by Year



This graph shows the trend for rail vehicle accident (or incident) rates, which result from **Collisions** [with vehicles, objects, and people (not suicides)], **Derailments**, and **Personal Casualties** (on right of way, inside the vehicle and entering/exiting the vehicle). When analyzing the results on this page, consider that the number of vehicle accidents, the number of passengers, and the average trip length all affect the accident rate. This graph differs from the previous graph in that it includes **Personal Casualties** (on right of way, inside the vehicle and entering/exiting the vehicle), and is indexed in Passenger Miles.

Rail Fatalities

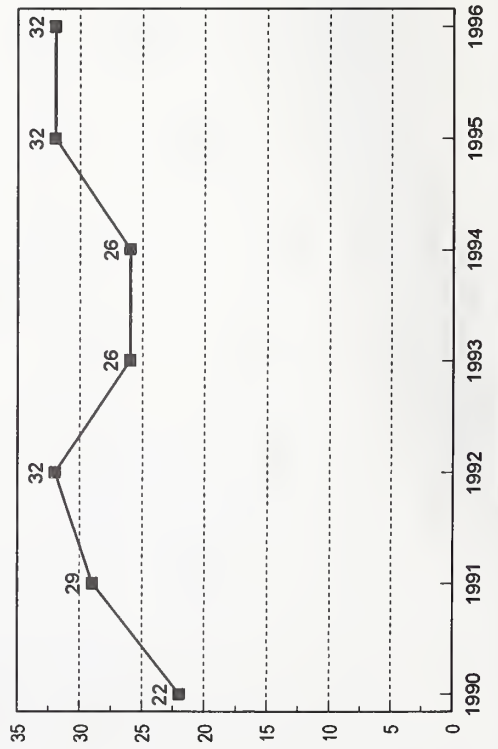
per 100,000,000 Passenger Miles
by Year



These statistics represent *fatalities* resulting from **Collisions** [with vehicles, objects, people (not suicides)], **Derailments**, and **Personal Casualties** (on right of way, inside the vehicle and entering/exiting the vehicle).

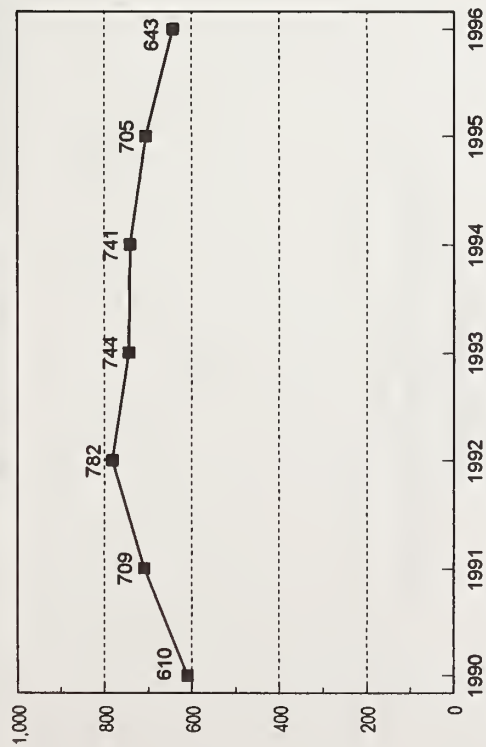
Rail Injuries

per 100,000,000 Passenger Miles
by Year

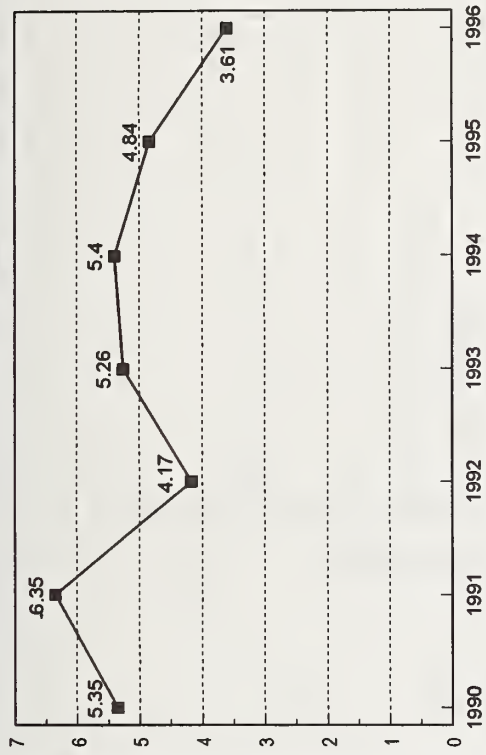


These statistics represent *injuries* resulting from **Collisions** [with vehicles, objects, people (not suicides)], **Derailments**, and **Personal Casualties** (on right of way, inside the vehicle and entering/exiting the vehicle).

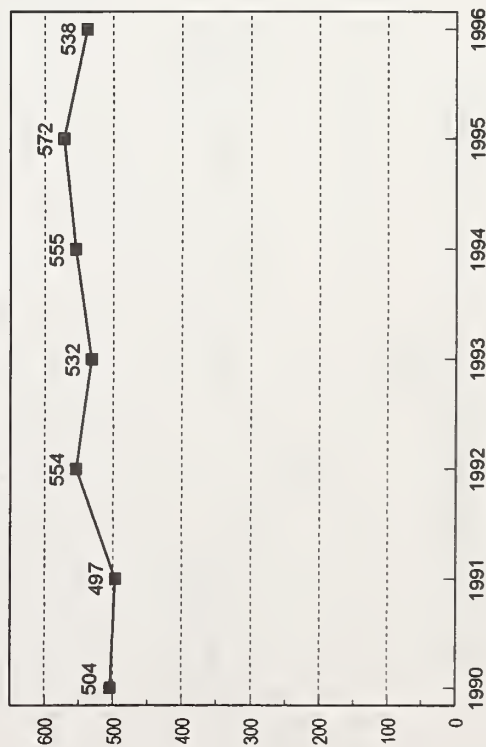
Rail Incidents
of all types
per 100,000,000 Passengers



Rail Fatalities
from all causes
per 100,000,000 Passengers



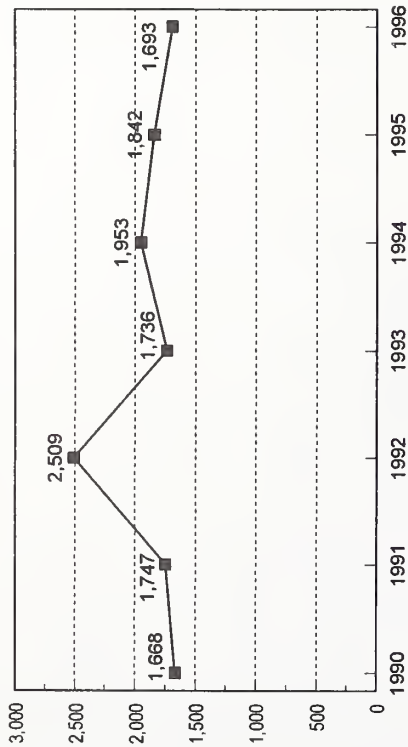
Rail Injuries
from all causes
per 100,000,000 Passengers



These graphs depict rail vehicle trends for incident, fatality and injury rates, from all causes (except suicides) listed in the Transit Safety Form (405), i.e., Collisions, Derailments, Personal Casualties, and Fires.

Entering/Exiting the Rail Vehicle*

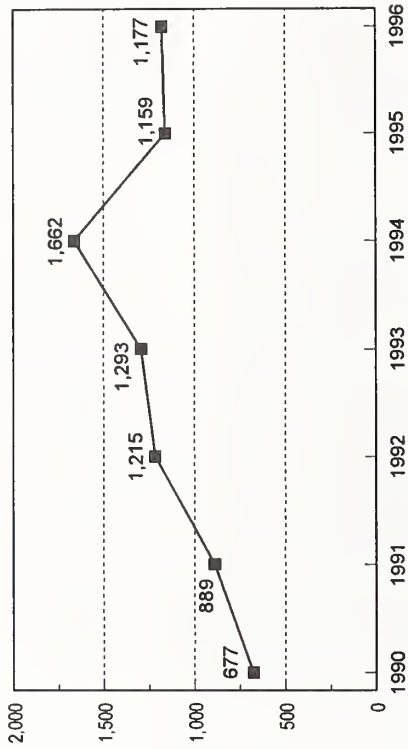
Injuries
by Year



* This is a sub-category of Personal Casualties. It includes figures associated with Lifts.

Escalator Injuries

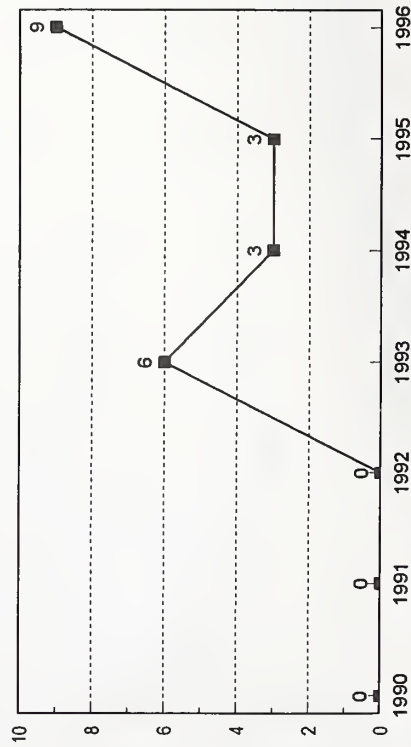
In Rail Stations*
by Year



* This is a sub-category of Personal Casualties.

Lift Injuries

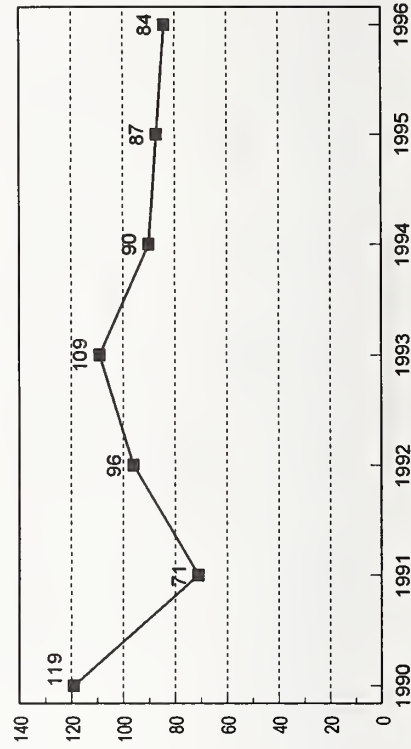
While Entering/Exiting the Rail Vehicle*
by Year



* This is a sub-category of Personal Casualties.

Suicides*

by means of Rail Vehicles
by Year



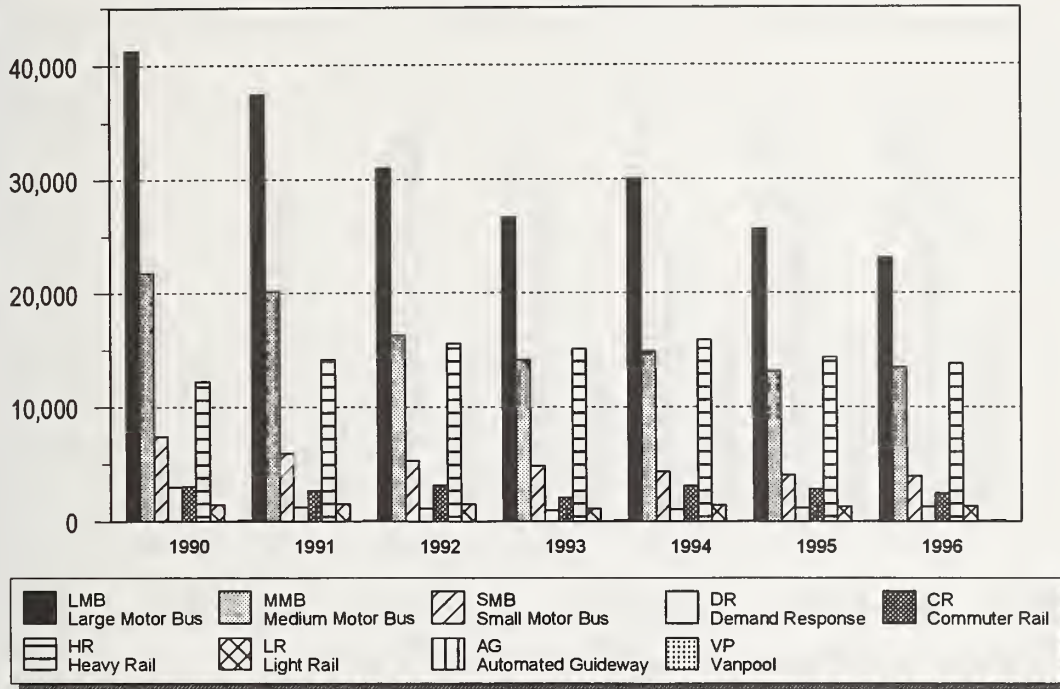
* Incidents of attempted suicides. They include fatalities, injuries, and unharmed. This is a sub-category of Collisions (with people).

A look at SAMIS safety data from 1990 through 1996
(Individual Transit Modes)

TRENDS

Incidents

by Mode and Year

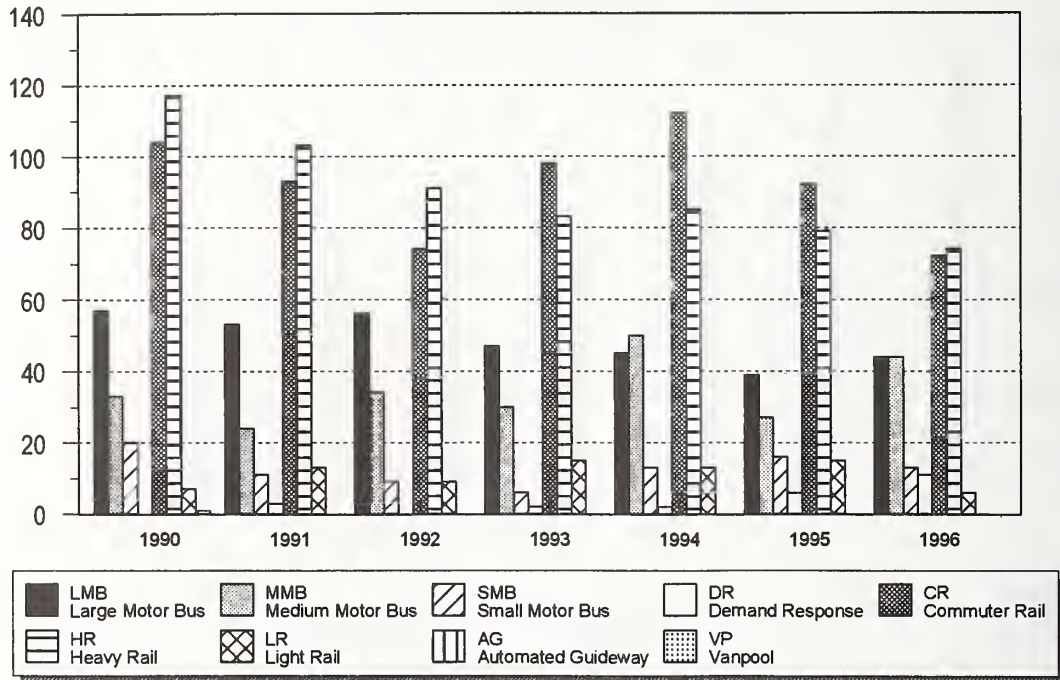


Incidents by Mode and Year

	1990	1991	1992	1993	1994	1995	1996
LMB	41,266	37,403	30,952	26,626	30,038	25,599	23,060
MMB	21,764	20,116	16,222	14,109	14,809	13,102	13,437
SMB	7,407	5,934	5,308	4,845	4,338	4,079	3,959
DR	2,965	1,241	1,137	946	1,062	1,173	1,284
CR	3,031	2,716	3,160	2,111	3,115	2,847	2,449
HR	12,178	14,102	15,512	15,082	15,869	14,327	13,748
LR	1,465	1,543	1,492	1,136	1,413	1,276	1,350
AG	3	1	8	10	10	10	25
VP	84	83	40	121	39	58	80
Total	90,163	83,139	73,831	64,986	70,693	62,471	59,392

Fatalities

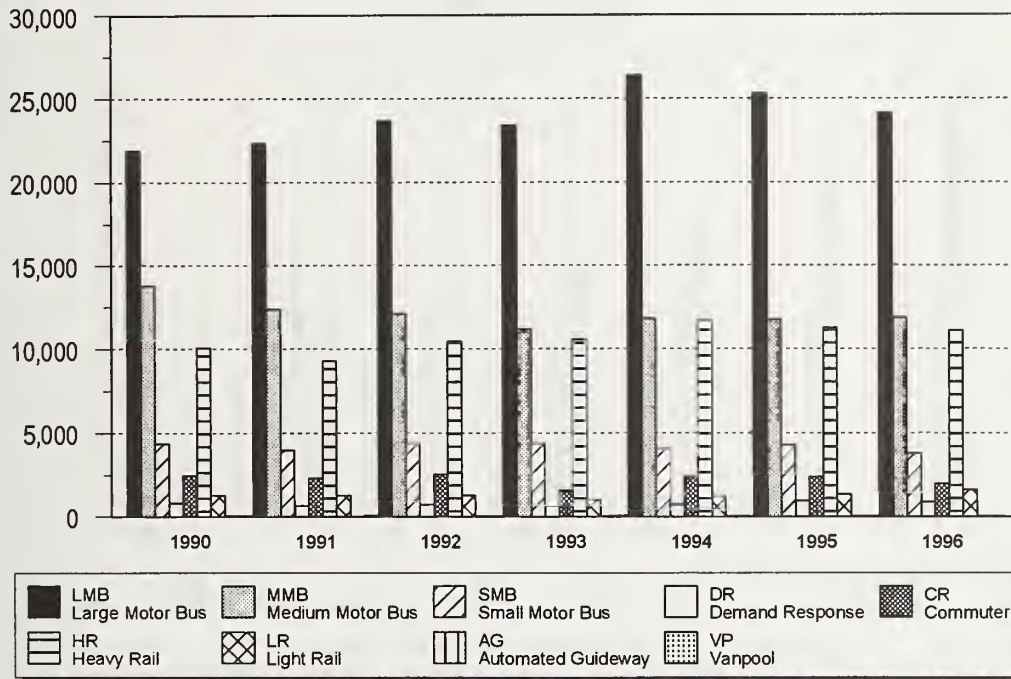
by Mode and Year



Fatalities by Mode and Year

	1990	1991	1992	1993	1994	1995	1996
LMB	57	53	56	47	45	39	44
MMB	33	24	34	30	50	27	44
SMB	20	11	9	6	13	16	13
DR	0	3	0	2	2	6	11
CR	104	93	74	98	112	92	72
HR	117	103	91	83	85	79	74
LR	7	13	9	15	13	15	6
AG	1	0	0	0	0	0	0
VP	0	0	0	0	0	0	0
Total	339	300	273	281	320	274	264

Injuries by Mode and Year

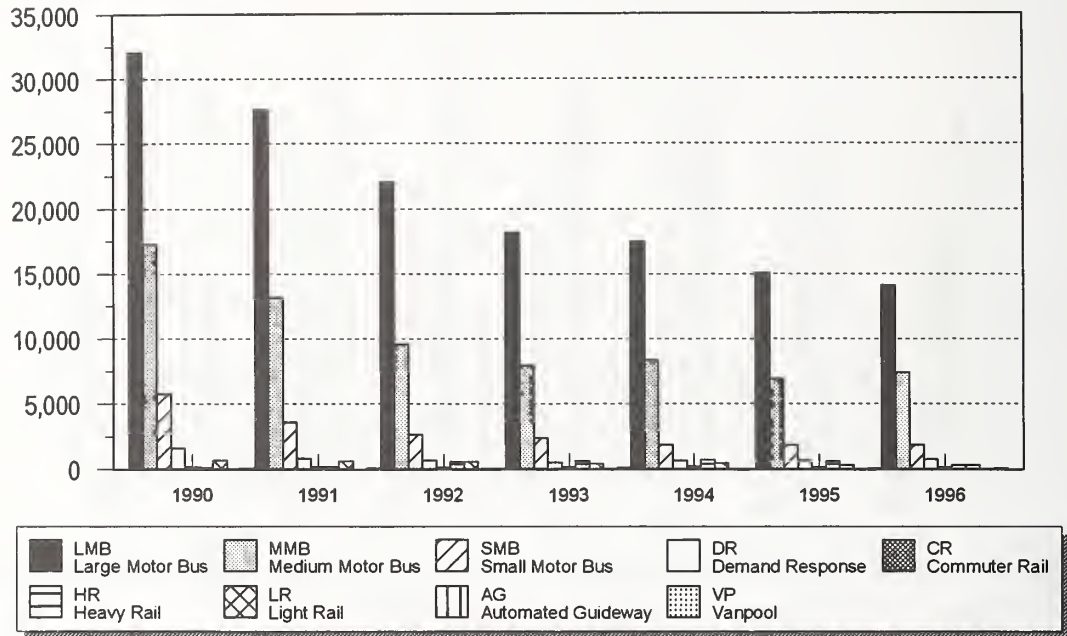


Injuries by Mode and Year

	1990	1991	1992	1993	1994	1995	1996
LMB	21,891	22,301	23,654	23,393	26,365	25,284	24,111
MMB	13,780	12,366	12,090	11,153	11,798	11,756	11,843
SMB	4,335	3,952	4,346	4,327	4,032	4,257	3,755
DR	807	622	713	652	731	935	882
CR	2,438	2,308	2,546	1,560	2,374	2,374	1,953
HR	10,036	9,285	10,446	10,532	11,673	11,238	11,093
LR	1,244	1,251	1,268	982	1,181	1,319	1,604
AG	4	0	7	10	10	8	20
VP	21	40	19	59	29	25	27
Total	54,556	52,125	55,089	52,668	58,193	57,196	55,288

Collisions

with Vehicles, Objects, and People
by Mode and Year

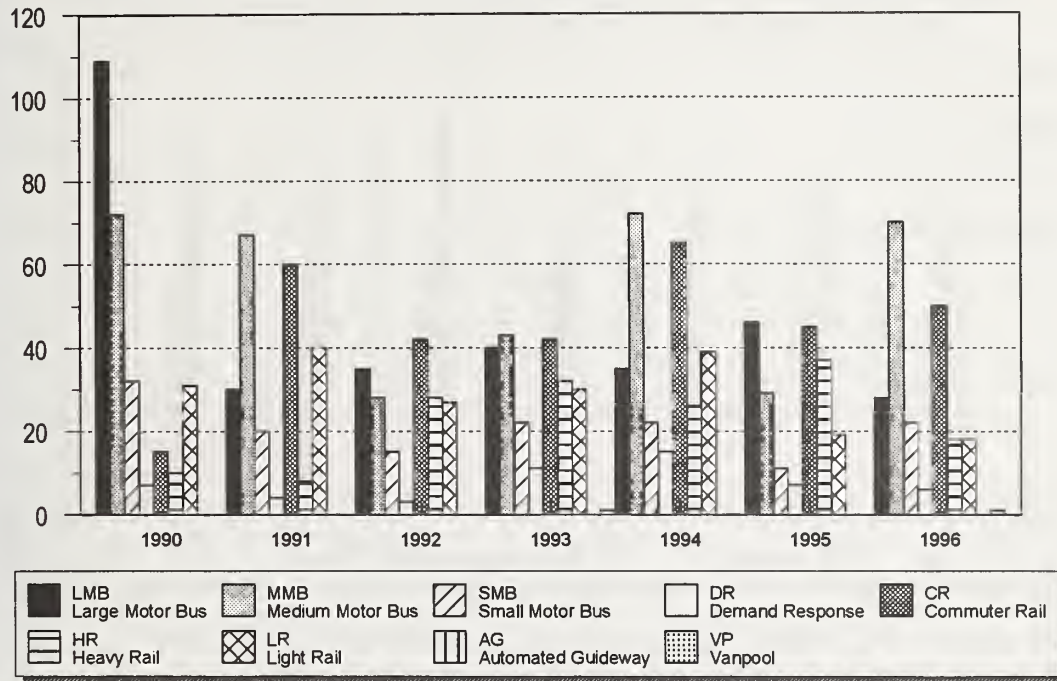


Collisions by Mode and Year

	1990	1991	1992	1993	1994	1995	1996
LMB	32,057	27,608	21,994	18,177	17,450	15,035	14,091
MMB	17,282	13,159	9,576	7,904	8,324	6,866	7,366
SMB	5,737	3,583	2,634	2,410	1,851	1,832	1,848
DR	1,606	810	665	513	644	640	768
CR	160	188	139	166	201	171	151
HR	134	180	585	630	718	600	328
LR	668	631	573	419	473	290	323
AG	1	0	1	1	1	1	1
VP	81	79	35	118	36	54	77
Total	57,726	46,238	36,202	30,338	29,698	25,489	24,953

Derailments/Buses going off road

by Mode and Year

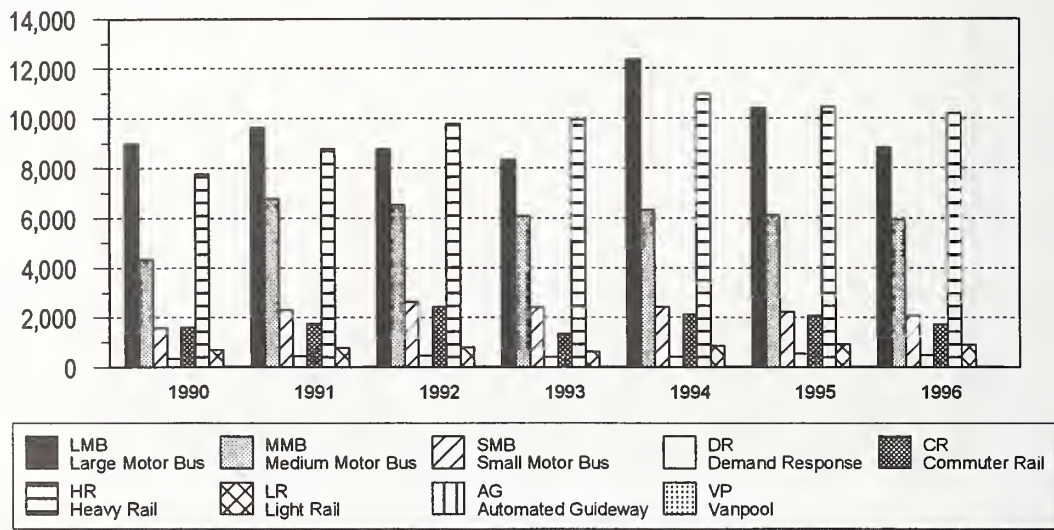


Derailments/Buses going off road by Mode and Year

	1990	1991	1992	1993	1994	1995	1996
LMB	109	30	35	40	35	46	28
MMB	72	67	28	43	72	29	70
SMB	32	20	15	22	22	11	22
DR	7	4	3	11	15	7	6
CR	15	60	42	42	65	45	50
HR	10	8	28	32	26	37	18
LR	31	40	27	30	39	19	18
AG	0	0	0	0	0	0	0
VP	0	0	0	1	0	0	1
Total	276	229	178	221	274	194	213

Personal Casualties

Inside Vehicle, Entering/Exiting Vehicle, In Stations/Bus Stops
Parking Facilities, and Right of Way* by Mode and Year



* Starting in 1995, Personal Casualties in Parking Facilities and R-O-W were added to Form 405 as distinct sub-categories of Personal Casualties.

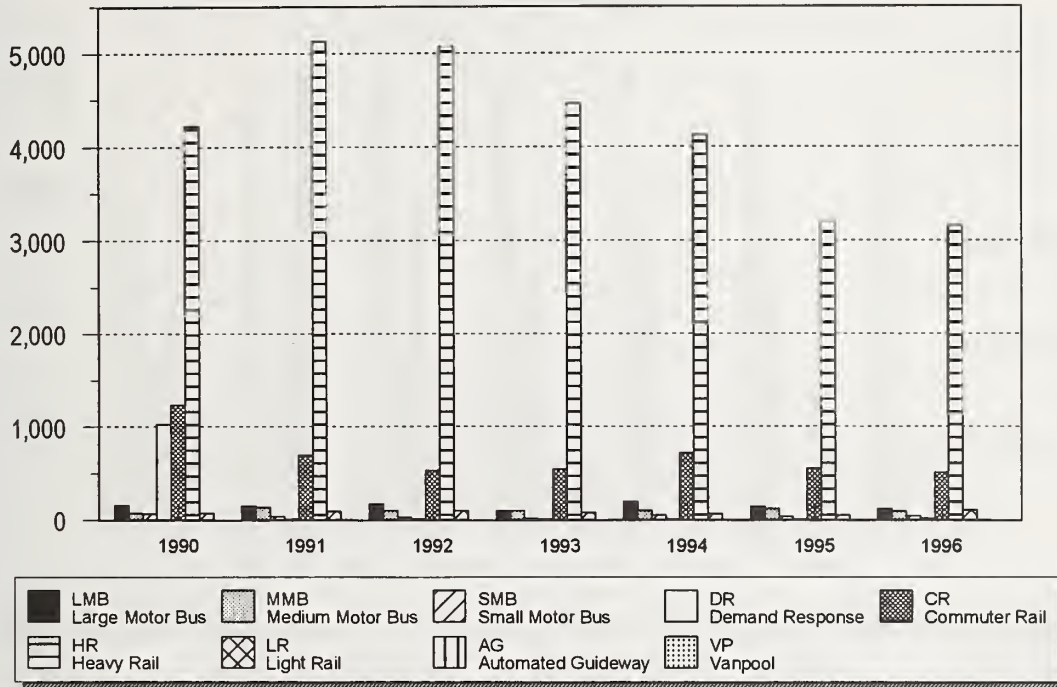
Personal Casualties by Mode and Year

	1990	1991	1992	1993	1994	1995*	1996
LMB	8,949	9,618	8,753	8,309	12,348	10,372	8,820
MMB	4,335	6,753	6,514	6,062	6,312	6,084	5,909
SMB	1,569	2,294	2,628	2,394	2,412	2,199	2,045
DR	330	415	461	412	391	520	494
CR	1,592	1,751	2,429	1,326	2,102	2,057	1,719
HR	7,740	8,743	9,766	9,916	10,952	10,438	10,190
LR	692	774	789	607	832	911	903
AG	2	0	7	9	8	8	20
VP	3	4	5	1	2	2	2
Total	25,212	30,352	31,352	29,036	35,359	32,591	30,102

* Starting in 1995, Personal Casualties in Parking Facilities and R-O-W were added to Form 405.

Fires

by Mode and Year

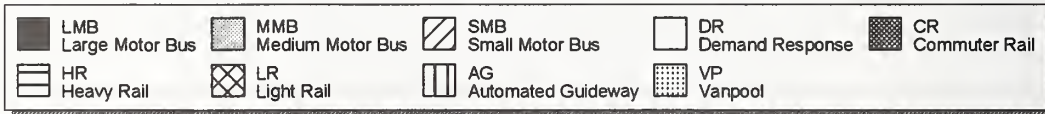
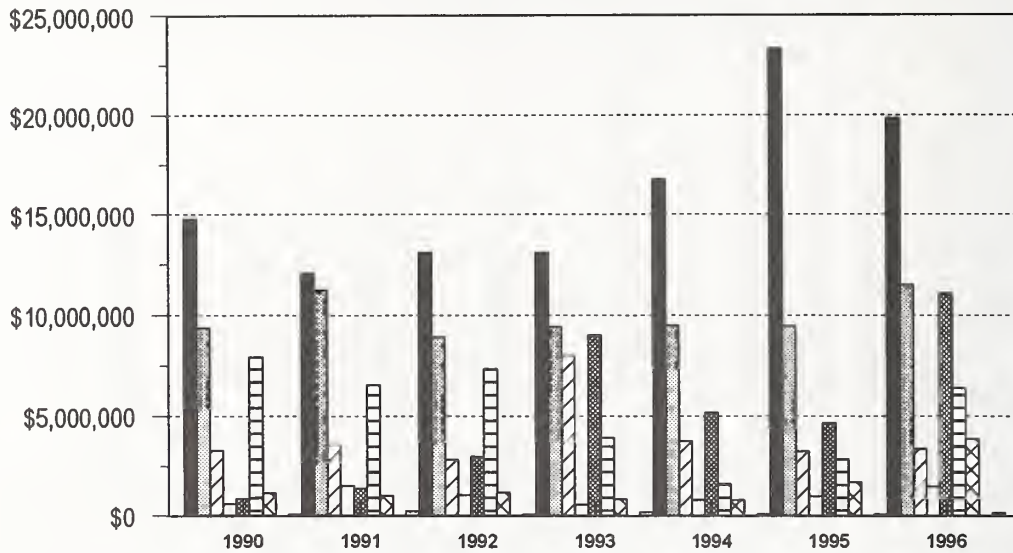


Fires by Mode and Year

	1990	1991	1992	1993	1994	1995	1996
LMB	151	146	168	99	197	142	120
MMB	73	136	98	100	98	119	92
SMB	62	36	31	19	51	37	44
DR	1,022	12	8	10	12	6	16
CR	1,226	695	527	540	715	544	503
HR	4,217	5,124	5,068	4,452	4,117	3,201	3,154
LR	72	96	101	75	67	50	106
AG	0	1	0	0	1	1	4
VP	0	0	0	1	1	2	0
Total	6,823	6,246	6,001	5,296	5,259	4,102	4,039

Property Damage

by Mode and Year

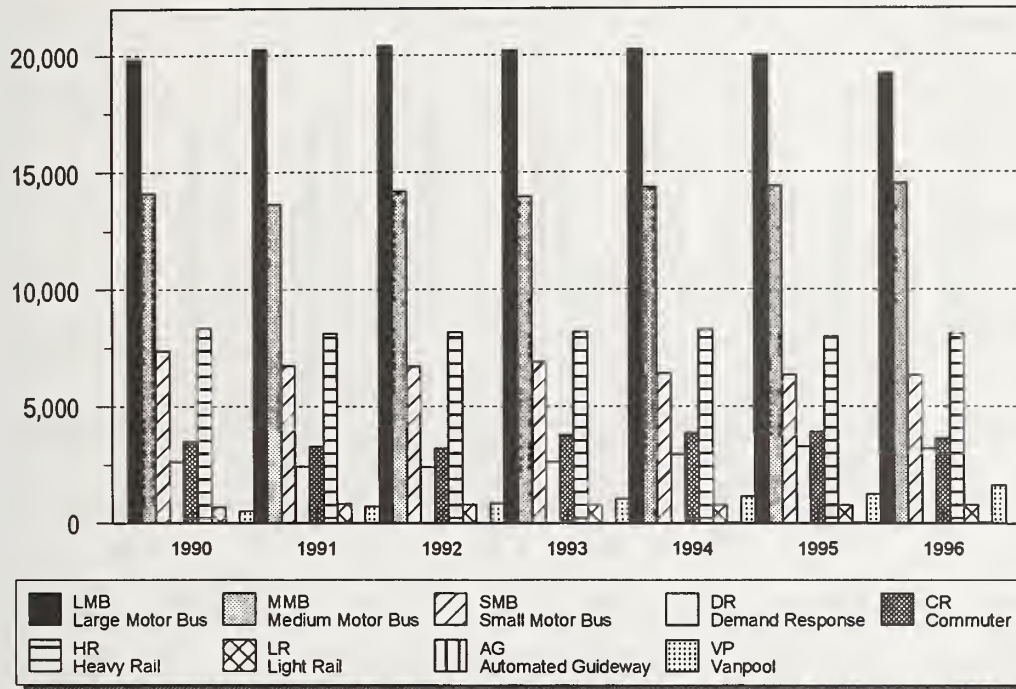


Property Damage by Mode and Year

	1990	1991	1992	1993	1994	1995	1996
LMB	\$14,760,209	\$12,050,771	\$13,105,639	\$13,091,179	\$16,754,916	\$23,305,005	\$19,791,293
MMB	9,343,884	11,238,640	8,900,792	9,440,339	9,490,771	9,474,456	11,475,827
SMB	3,264,278	3,543,247	2,807,956	7,971,835	3,748,256	3,240,757	3,355,253
DR	600,594	1,492,942	1,053,526	547,062	778,653	985,023	1,469,590
CR	861,513	1,370,729	2,986,769	9,003,757	5,140,604	4,628,509	11,080,056
HR	7,929,642	6,525,828	7,333,790	3,911,643	1,597,031	2,853,586	6,387,646
LR	1,144,000	1,008,107	1,184,825	801,082	784,719	1,669,265	3,839,037
AG	0	2,217	11,286	0	3,051	19,789	13,507
VP	68,549	243,711	70,367	157,835	78,396	89,583	145,183
Total	\$37,972,669	\$37,476,192	\$37,454,950	\$44,924,732	\$38,376,397	\$46,265,973	\$57,557,392

Vehicles

by Mode and Year

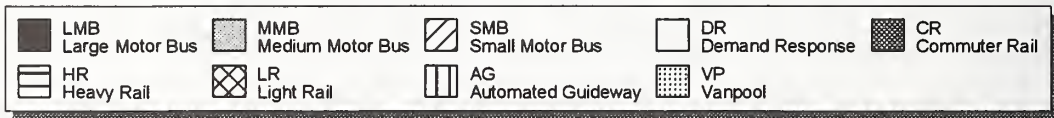
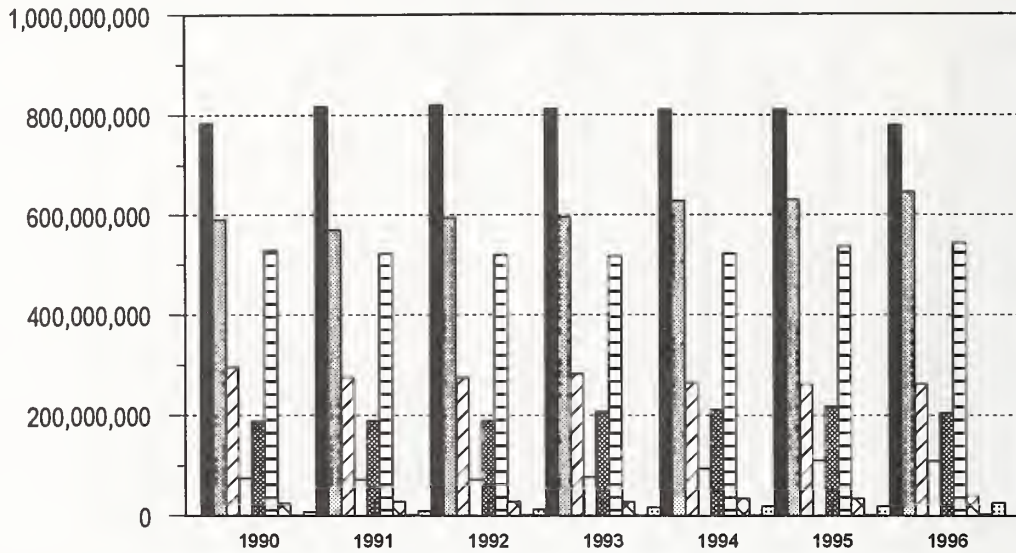


Vehicles by Mode and Year

	1990	1991	1992	1993	1994	1995	1996
LMB	19,808	20,230	20,383	20,184	20,204	19,962	19,171
MMB	14,091	13,634	14,178	13,971	14,330	14,412	14,496
SMB	7,358	6,723	6,712	6,904	6,417	6,358	6,309
DR	2,588	2,424	2,374	2,588	2,939	3,265	3,169
CR	3,444	3,266	3,182	3,755	3,828	3,891	3,626
HR	8,347	8,106	8,180	8,187	8,277	7,973	8,129
LR	661	808	769	769	769	746	786
AG	15	11	21	18	29	28	26
VP	520	697	846	1,029	1,154	1,230	1,600
Total	56,832	55,899	56,645	57,405	57,947	57,865	57,312

Vehicle Miles

by Mode and Year

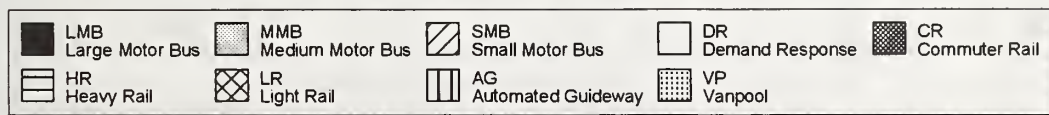
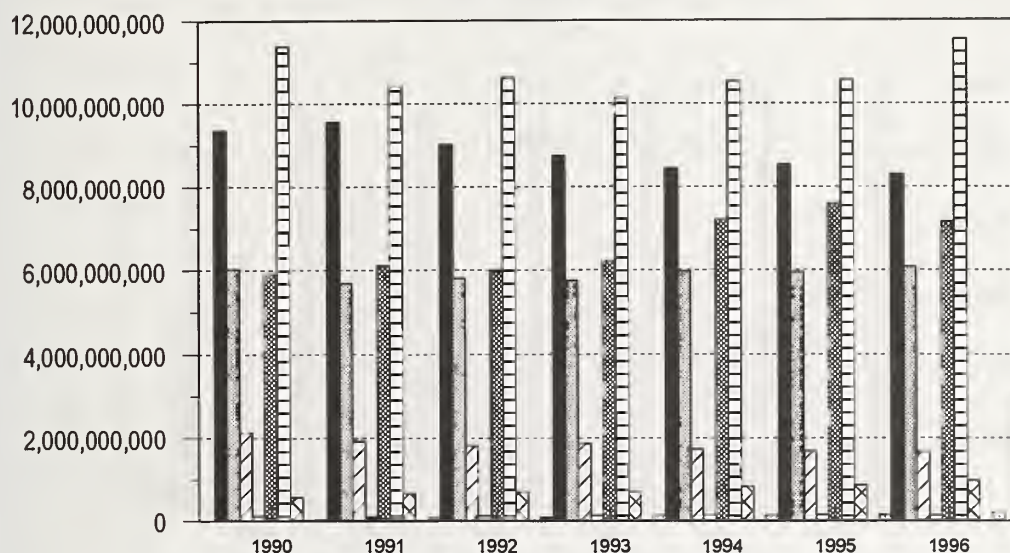


Vehicle Miles by Mode and Year

	1990	1991	1992	1993	1994	1995	1996
LMB	783,462,575	816,537,201	818,634,740	812,012,373	809,748,409	810,119,645	779,119,052
MMB	590,034,014	569,705,808	594,265,959	595,797,608	628,481,294	630,797,756	645,586,093
SMB	294,410,421	274,486,151	274,667,270	282,306,693	263,588,384	260,690,837	261,903,415
DR	74,105,006	70,951,677	71,968,135	76,793,858	93,913,122	109,451,896	108,456,674
CR	187,250,786	188,340,972	188,003,333	206,398,036	210,144,656	217,072,438	203,372,845
HR	528,627,222	521,837,984	520,198,883	517,685,338	522,271,573	537,226,212	543,111,720
LR	24,055,177	27,316,440	28,287,567	27,395,870	33,778,116	34,461,491	37,467,839
AG	617,427	491,035	981,072	957,742	1,183,408	1,145,262	1,442,128
VP	7,703,281	8,368,677	12,571,244	15,988,994	18,175,972	18,653,979	24,871,057
Total	2,490,265,909	2,478,035,945	2,509,578,203	2,535,336,512	2,581,284,934	2,619,619,516	2,605,330,823

Passenger Miles

by Mode and Year

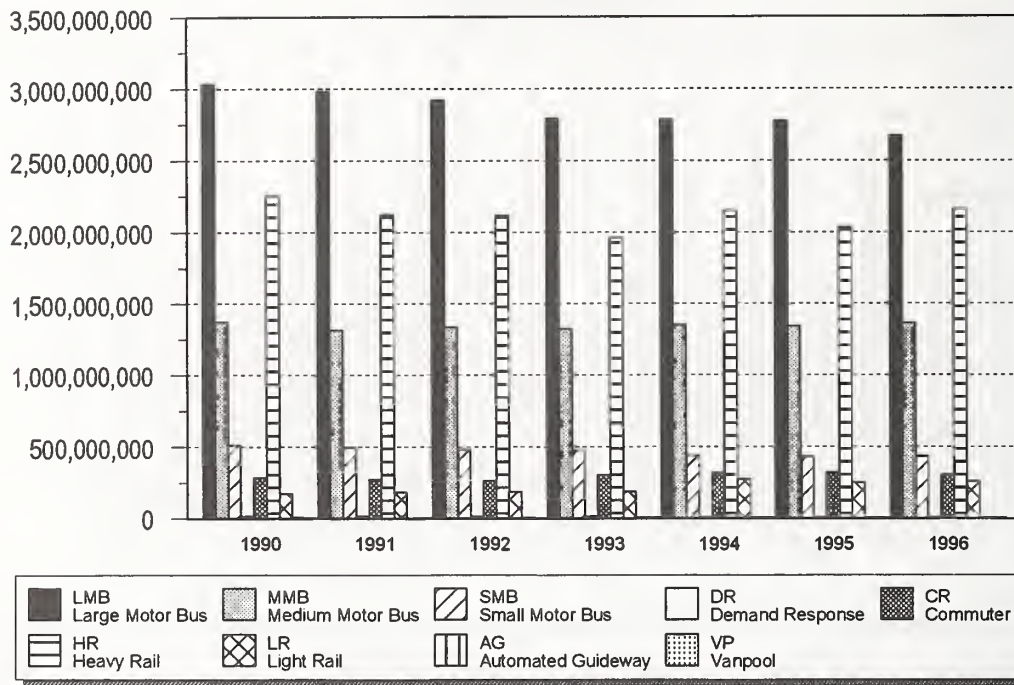


Passenger Miles by Mode and Year

	1990	1991	1992	1993	1994	1995	1996
LMB	9,356,105,402	9,559,613,863	9,020,728,495	8,735,111,887	8,436,801,038	8,521,534,025	8,283,906,554
MMB	6,019,938,132	5,681,140,849	5,802,019,495	5,747,356,634	5,955,895,358	5,948,733,095	6,066,394,699
SMB	2,125,924,373	1,903,836,382	1,790,385,790	1,859,062,717	1,713,877,588	1,677,851,901	1,653,973,081
DR	110,088,578	100,765,621	114,051,985	126,183,364	130,130,003	147,096,759	133,167,623
CR	5,901,516,569	6,094,419,108	5,992,300,852	6,210,811,478	7,202,401,370	7,581,255,925	7,148,446,602
HR	11,373,197,592	10,420,500,859	10,613,108,031	10,129,682,552	10,520,676,890	10,558,821,277	11,530,220,293
LR	554,554,894	647,579,641	686,289,760	688,961,513	823,832,584	858,701,487	955,245,148
AG	5,461,306	2,985,061	6,350,377	6,276,663	7,181,392	7,278,418	7,310,160
VP	53,953,693	61,622,268	84,648,188	122,923,428	137,789,656	143,981,569	196,385,808
Total	35,500,740,539	34,472,463,652	34,109,882,973	33,626,370,236	34,928,585,879	35,445,254,456	35,975,049,968

Passengers

by Mode and Year



Passengers by Mode and Year

	1990	1991	1992	1993	1994	1995	1996
LMB	3,029,861,563	2,978,584,127	2,915,883,332	2,792,806,711	2,780,831,677	2,772,368,139	2,671,080,391
MMB	1,371,209,547	1,309,022,201	1,334,447,953	1,318,147,322	1,347,246,825	1,337,337,941	1,359,830,038
SMB	510,598,687	492,859,837	477,450,141	473,672,717	439,024,741	428,959,867	433,100,865
DR	13,829,398	13,296,991	13,221,090	14,814,835	16,651,638	17,687,878	16,797,522
CR	285,861,662	273,938,924	261,870,040	302,598,857	317,786,280	321,557,484	302,216,283
HR	2,252,462,303	2,123,182,878	2,118,769,679	1,960,305,314	2,148,844,066	2,033,506,007	2,156,893,742
LR	174,000,077	183,563,959	187,321,032	187,336,419	273,685,925	249,302,476	258,731,737
AG	5,882,047	3,534,327	5,499,402	5,163,965	6,250,861	6,479,075	6,309,203
VP	2,025,787	2,324,875	3,255,200	4,220,764	4,543,397	4,658,303	5,857,522
Total	7,645,731,071	7,380,308,119	7,317,717,869	7,059,066,904	7,334,865,410	7,171,857,170	7,210,817,303

Number of Transit Organizations*

which have reported safety data
by Year

	Number of Transit Organizations
1990	410
1991	384
1992	383
1993	396
1994	389
1995	373
1996	365

* Transit Agencies which operate solely Purchased Transportation, or transit modes other than those mentioned in this report, are not included.

Number of Reporting Agencies which operate each of the following transit modes*

by Mode and Year

	1990	1991	1992	1993	1994	1995	1996
LMB	19	20	20	20	20	20	19
MMB	68	65	67	66	67	68	68
SMB	265	247	249	255	250	236	239
DR	166	160	170	173	180	190	189
CR	9	8	7	9	9	7	6
HR	12	12	13	14	14	14	14
LR	13	14	15	16	19	19	20
AG	3	2	3	3	3	3	3
VP	16	13	18	18	18	16	17

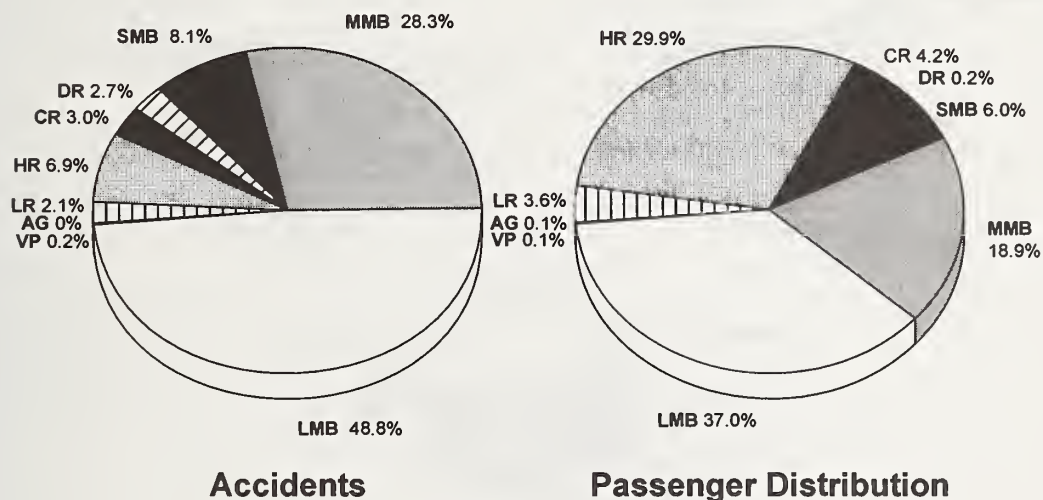
* The way to interpret the data in the table is as follows: In 1995 there were 7 agencies which operated/reported Commuter Rail (CR), 14 agencies which operated/reported Heavy Rail (HR), 19 which operated Light Rail (LR), etc.

The 1996 SAMIS safety data presented as

GRAPHS



Accidents and Passenger Distribution by Transit Mode



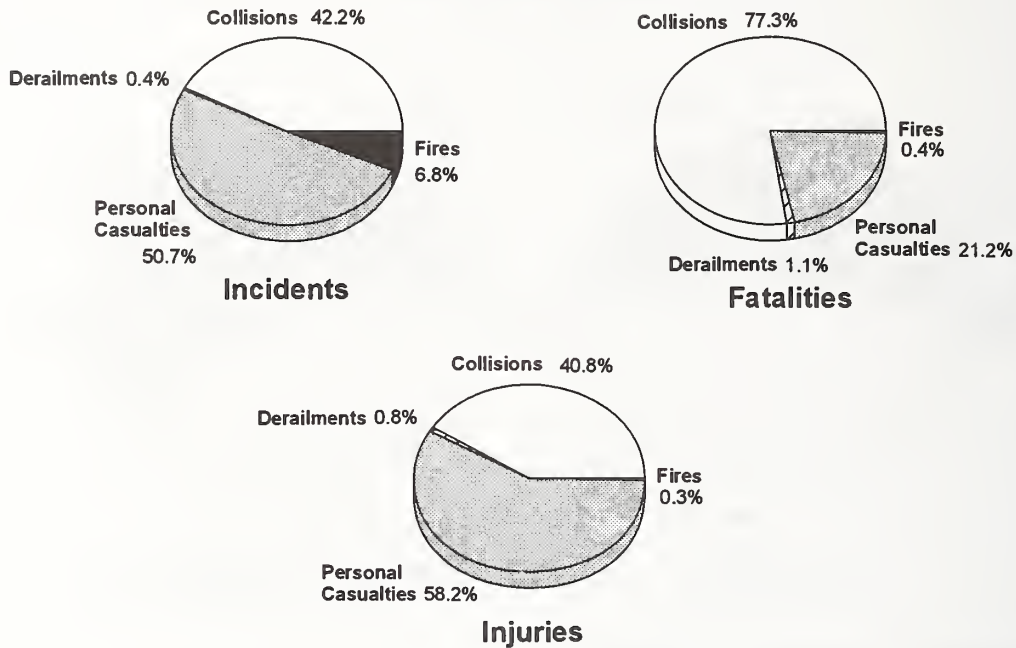
AG - Automated Guideway
 CR - Commuter Rail
 DR - Demand Response
 LMB - Large Motor Bus
 MMB - Medium Motor Bus
 SMB - Small Motor Bus
 HR - Heavy Rail
 LR - Light Rail
 VP - Vanpool

The pie chart on the left shows the percentage of accidents (or incidents) reported for each mode. The Accidents include **Collisions** (not suicides), **Derailments**, and **Personal Casualties** (inside the vehicle, on right of way, and entering/exiting the vehicle) categories.

The pie chart on the right gives the percent of total transit ridership share held by each transit mode.

When compared, these pie charts provide another view of accident rates, e.g., with approximately 30% of transit passengers Heavy Rail has only 7% of the total accidents. If all transit modes were equally safe, the pie charts would be identical.

Incidents, Fatalities, Injuries by Cause



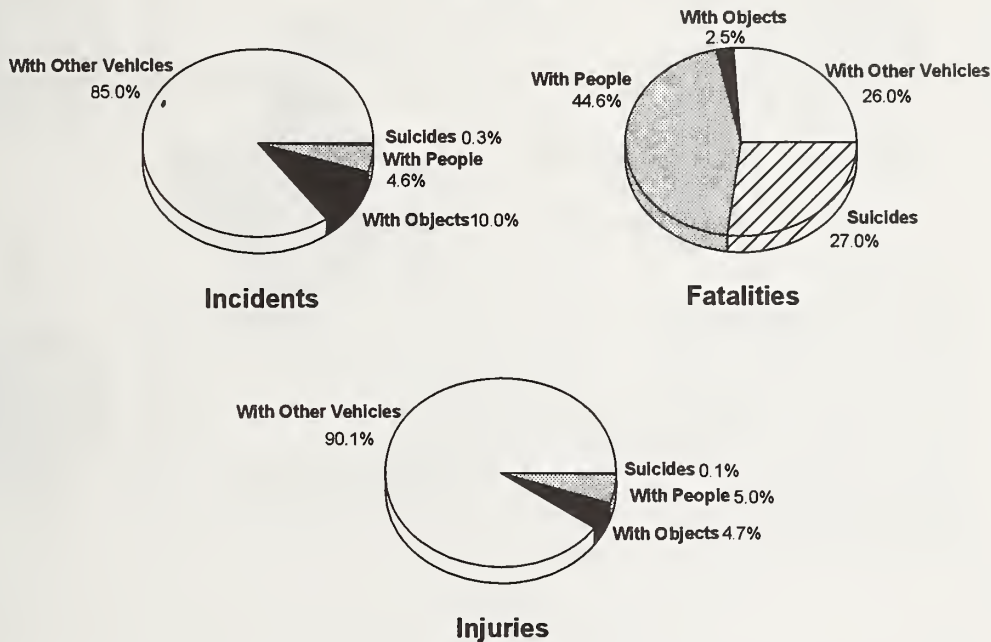
The pie chart on the left shows the percentage of *incidents* from each cause (**Collisions**, **Derailments**, **Personal Casualties**, and **Fires**) to the total incidents from all causes.

The pie chart on the right shows the percentage of the *fatalities* and the pie chart in the middle shows the percentage of *injuries* from each cause (**Collisions**, **Derailments**, **Personal Casualties**, and **Fires**) to the total.

The *fatalities* chart shows that Collisions are the single most contributing cause of fatalities.

Collisions

Incidents, Fatalities, Injuries by Type



The pie chart on the left shows the percentage of each type of *incident* resulting from **Collisions** (i.e., with other vehicles, objects, and people) to the total Collision *incidents*.

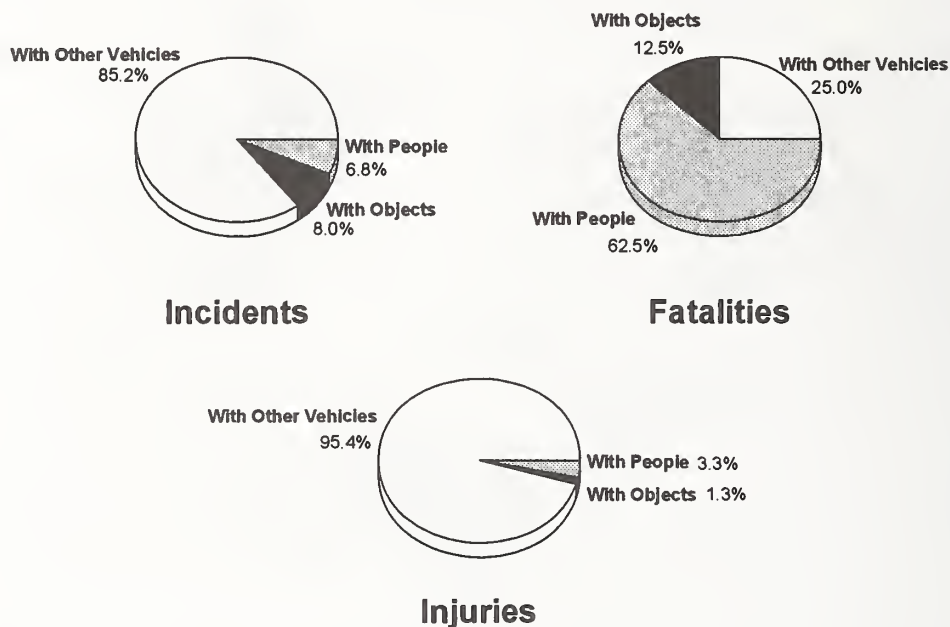
The pie chart on the right shows the percentage of *fatalities*, and the pie chart in the middle shows the percentage of *injuries* from each type of **Collision** (i.e., with other vehicles, objects, and people) to the total.

Comparing the three charts provides more insight into the causes of incidents, injuries, and deaths from Collisions.

Collisions at Grade Crossings

Incidents, Fatalities, Injuries

by Type



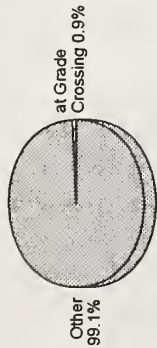
The pie chart on the left shows the percentage of each type of grade crossing *incident* (i.e., Collisions with other vehicles, objects, and people) to the total **Collisions at grade crossings**.

The pie chart on the right shows the percentage of *fatalities*, and the pie chart in the middle shows the percentage of *injuries* from each type of **Collisions at grade crossings** (i.e., with other vehicles, objects, and people) to the total.

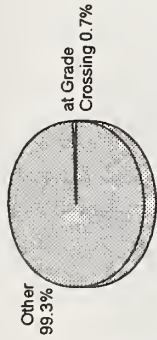
Comparing the three charts provides more insight into the causes of incidents, injuries, and deaths from Collisions at grade crossings; e.g., most of the fatalities result from Collisions with people.

Collision Incidents

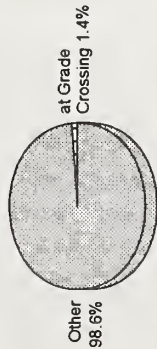
by Location



With Other Vehicles



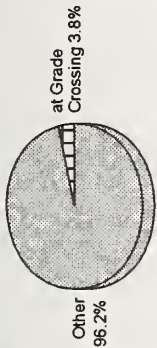
With Objects



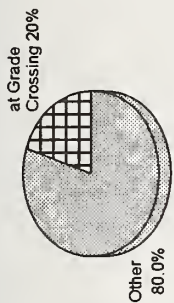
With People

Collision Fatalities

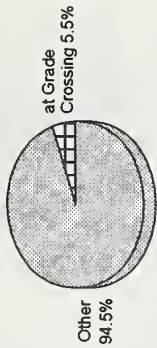
by Location



With Other Vehicles



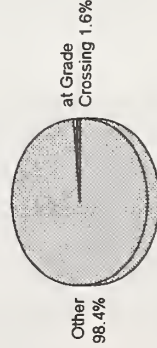
With Objects



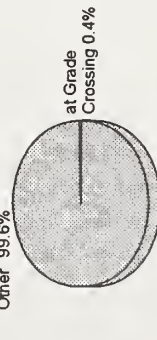
With People

Collision Injuries

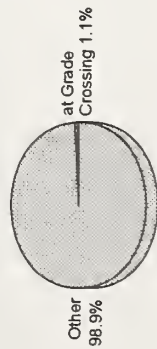
by Location



With Other Vehicles



With Objects



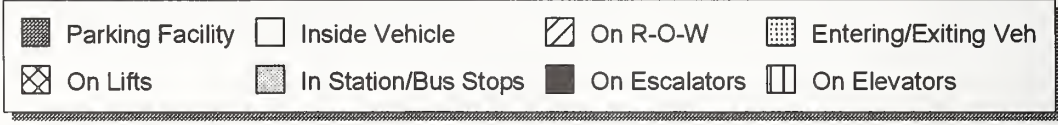
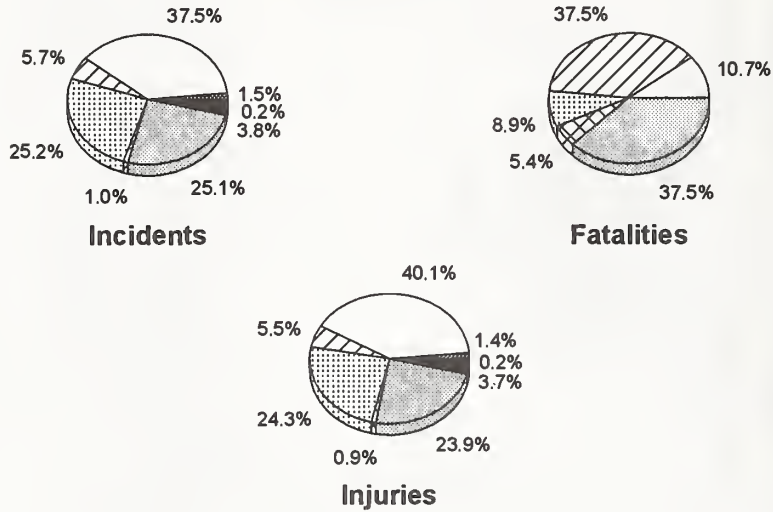
With People

In each of the charts the pie on the left shows the percentage of **Collisions with other vehicles at grade crossings** to the total Collisions with vehicles. The pie on the right is the percentage of **Collisions with objects at grade crossings** to the total Collisions with objects. And the pie chart in the middle shows the percentage of **Collisions with people at grade crossings** to the total Collisions with people.

Each set of three charts show a relatively low percentage of incidents, fatalities, and injuries at grade crossings.

Personal Casualties

Incidents, Fatalities, Injuries
by Location

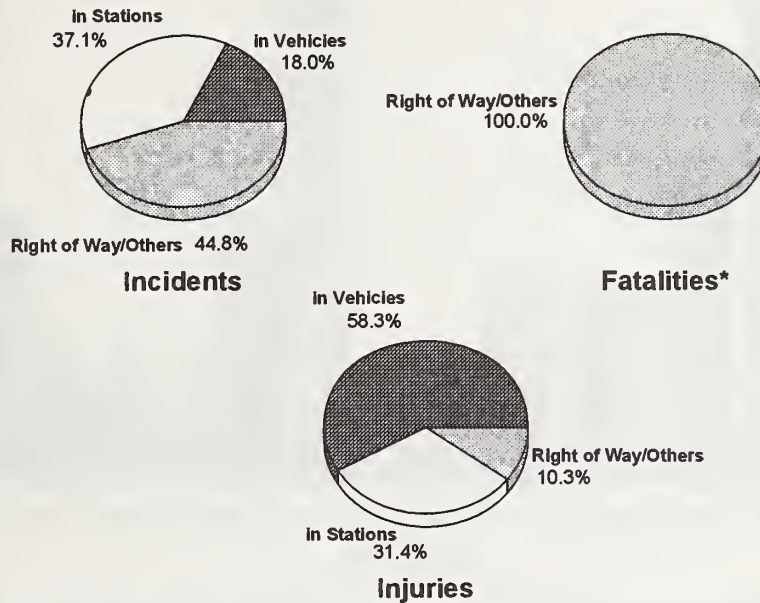


The pie chart on the left shows the percentage of each type of *incident* in the **Personal Casualties** category [in parking facilities, inside vehicles, on right of ways, entering/exiting vehicles (associated with lifts), in stations/bus stops (associated with escalators, and associated with elevators)] to the total incidents of Personal Casualties.

The pie chart on the right shows the percentage of *fatalities*, and the pie chart in the middle shows the percentage of *injuries* from each of these incidents.

Fires

Incidents, Fatalities, Injuries by Location



* There was one fatality from Fires.

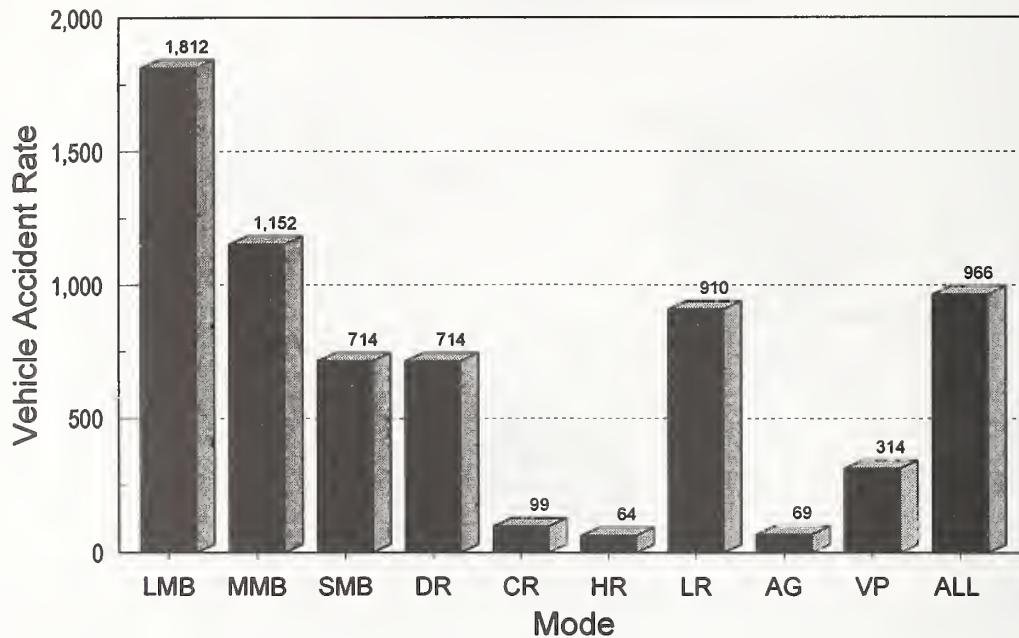
The pie chart on the left shows the percentage of each type of **Fire incident** (in vehicles, in stations, and on right of way and others) to the total incidents of Fires.

The pie chart on the right shows the percentage of *fatalities*, and the middle one shows the percentage of *injuries* from each type of Fire incident to the total.

Comparing the three charts provides more insight into the types of Fires and the causes of injuries and fatalities from them, e.g., a fire inside the vehicle (the smallest percentage of the fire incidents) resulted in more injuries (and one fatality) than a fire on the road or in a station/bus stop.

Accidents

per 100,000,000 Vehicle Miles

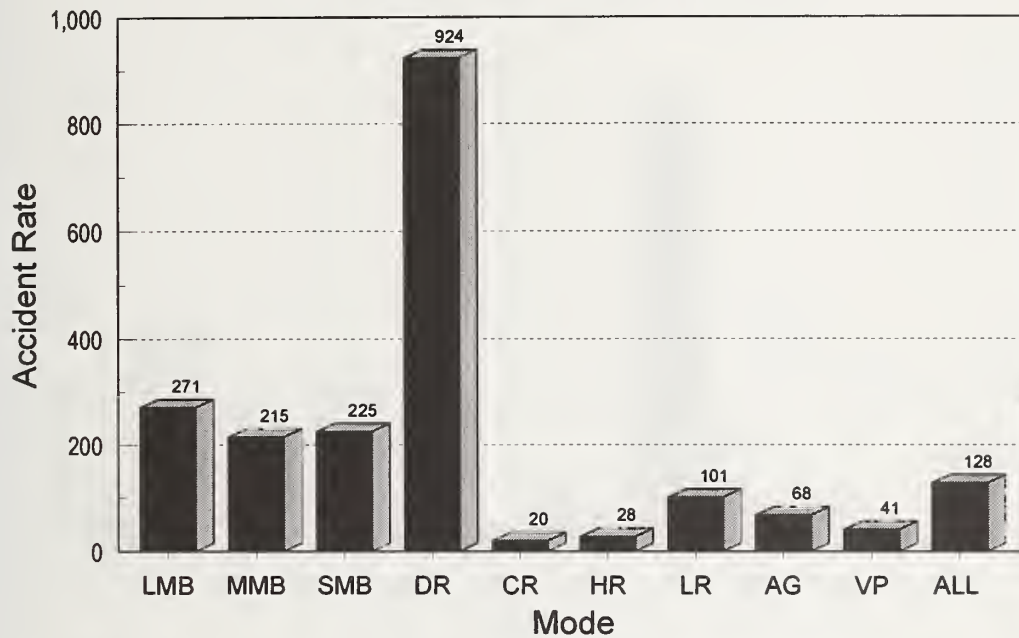


AG - Automated Guideway LMB - Large Motor Bus HR - Heavy Rail
CR - Commuter Rail MMB - Medium Motor Bus LR - Light Rail
DR - Demand Response SMB - Small Motor Bus VP - Vanpool

This graph shows the accident rate which is based on the number of vehicle accidents only. These include all vehicle accidents resulting from **Collisions** [with vehicles, objects, people (not suicides)] and **Derailments** (vehicle derailed/left roadway). The vehicle mile figure used, includes both revenue and non-revenue miles since there are risks present during both types of operation. The three rail modes (Commuter Rail, Heavy Rail, and Light Rail) report car rather than train miles for vehicle miles.

Accidents

per 100,000,000 Passenger Miles

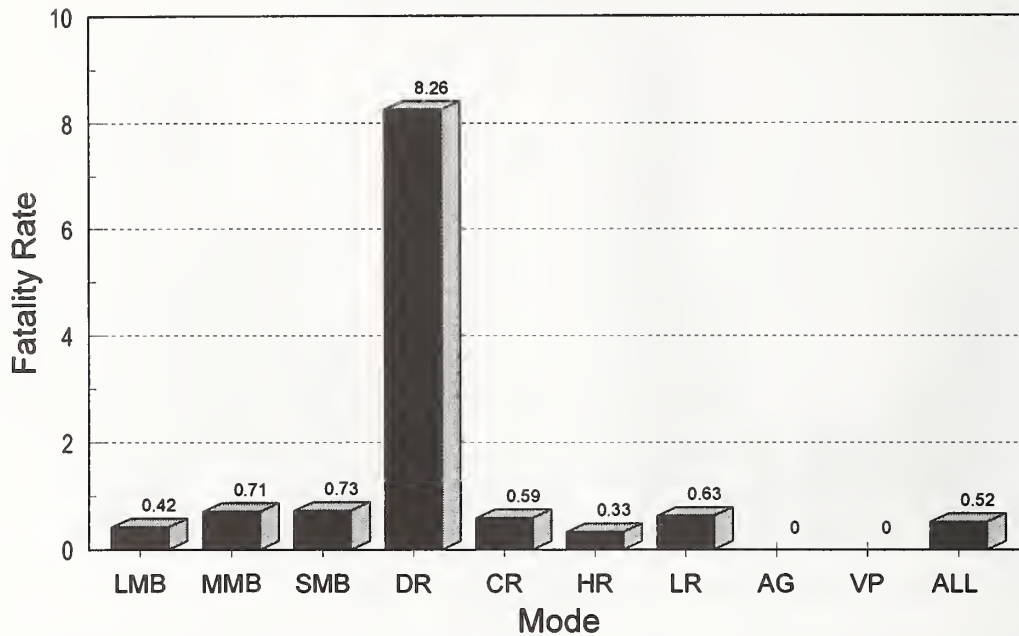


AG - Automated Guideway
CR - Commuter Rail
DR - Demand Response
LMB - Large Motor Bus
MMB - Medium Motor Bus
SMB - Small Motor Bus
HR - Heavy Rail
LR - Light Rail
VP - Vanpool

This graph shows the accident (or incident) rates which result from **Collisions** [with vehicles, objects, and people (not suicides)], **Derailments** (vehicle derailed/left roadway), and **Personal Casualties** (on right of way, inside the vehicle, and entering/exiting the vehicle). When analyzing the results on this page, consider that the number of vehicle accidents, the number of passengers, and the average trip length all affect the accident rate. This graph differs from the previous page in that it also includes **Personal Casualties** (on right of way, inside the vehicle, and entering/exiting the vehicle), and is indexed in Passenger Miles.

Fatalities

per 100,000,000 Passenger Miles

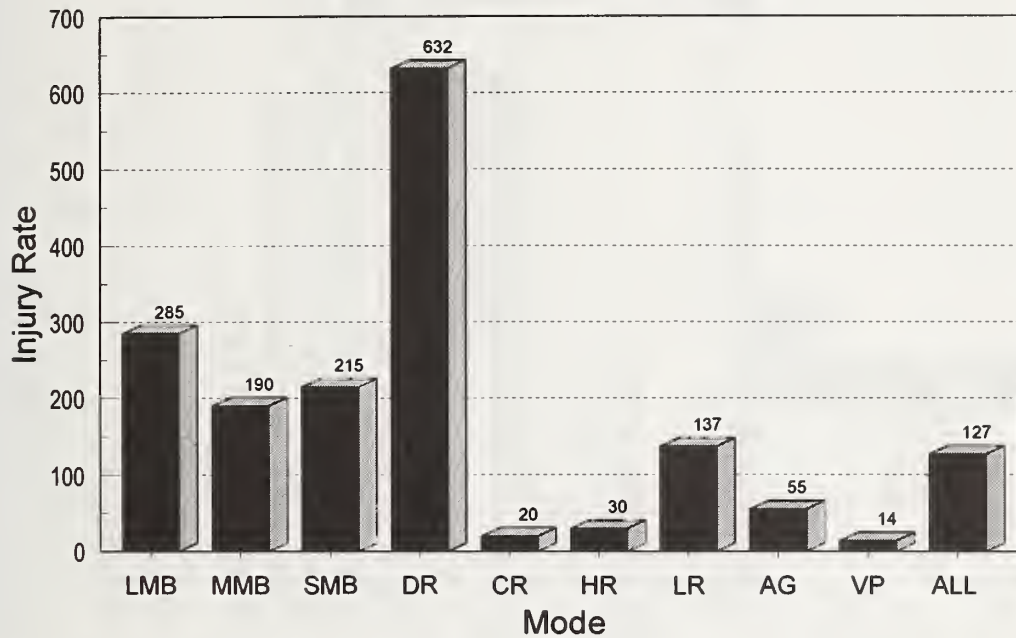


AG - Automated Guideway
CR - Commuter Rail
DR - Demand Responsa
LMB - Large Motor Bus
MMB - Medium Motor Bus
SMB - Small Motor Bus
HR - Heavy Rail
LR - Light Rail
VP - Vanpool

These statistics represent *fatalities* resulting from **Collisions** [with vehicles, objects, people (not suicides)], **Derailments** (vehicle derailed/left roadway), and **Personal Casualties** (on right of way, inside the vehicle, and entering/exiting the vehicle).

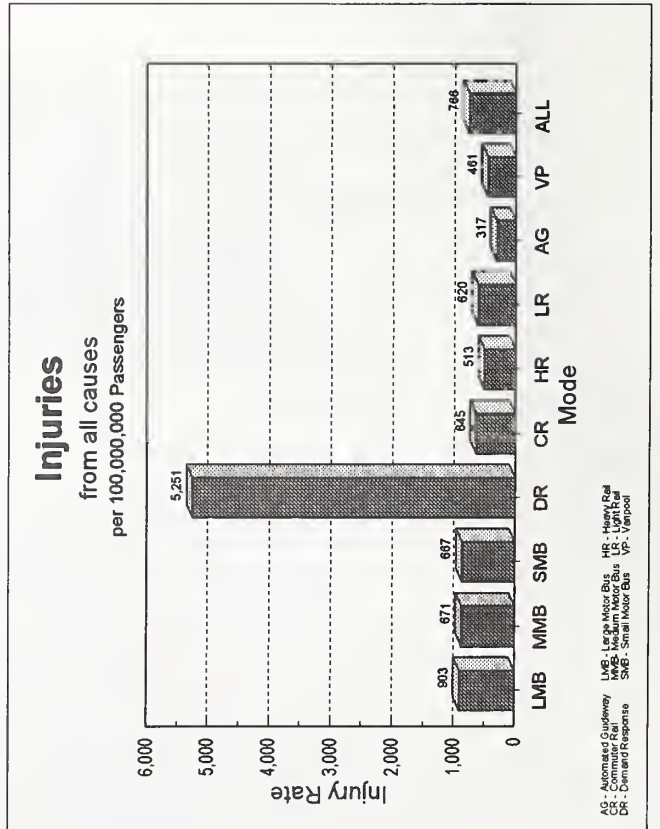
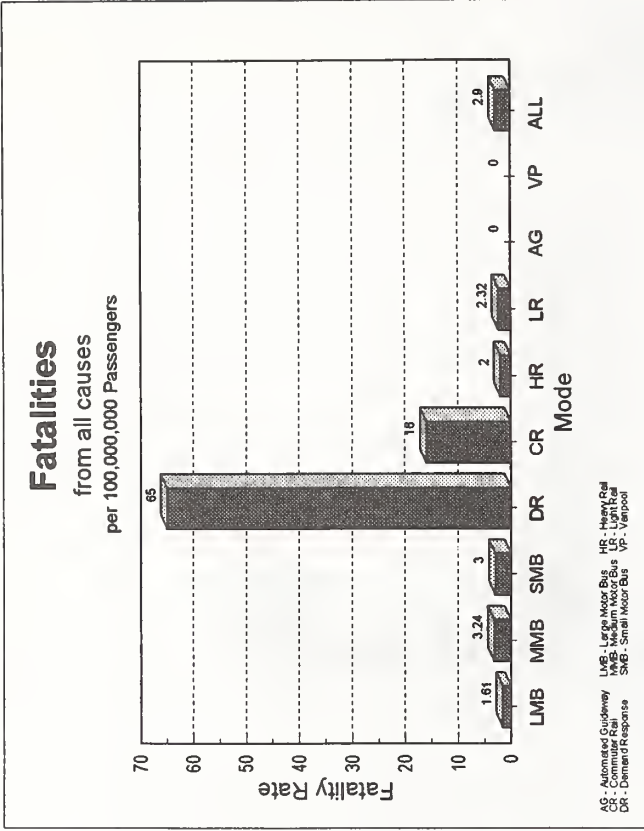
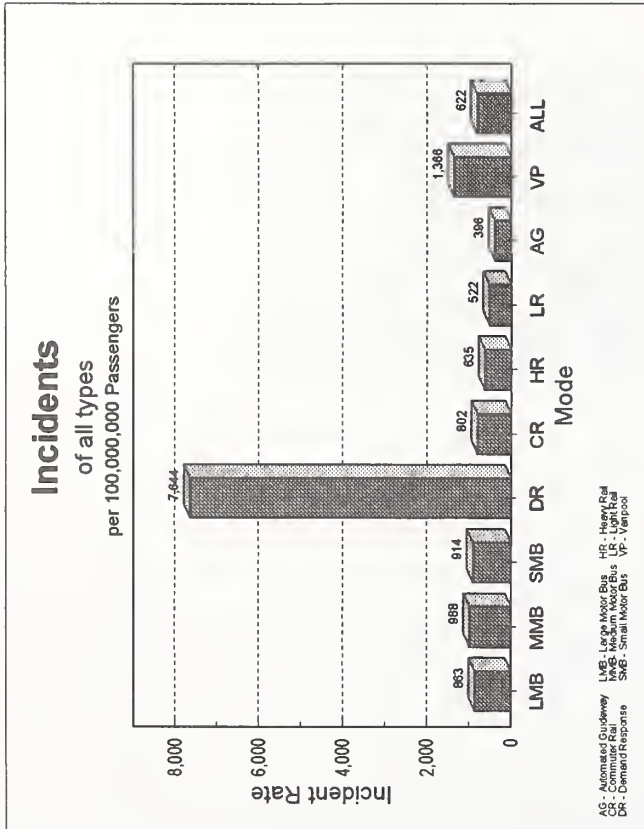
Injuries

per 100,000,000 Passenger Miles



AG - Automated Guideway
CR - Commuter Rail
DR - Demand Response
LMB - Large Motor Bus
MMB - Medium Motor Bus
SMB - Small Motor Bus
HR - Heavy Rail
LR - Light Rail
VP - Vanpool

These statistics represent *injuries* resulting from **Collisions** [with vehicles, objects, people (not suicides)], **Derailments** (vehicle derailed/left roadway), and **Personal Casualties** (on right of way, inside the vehicle, and entering/exiting the vehicle).

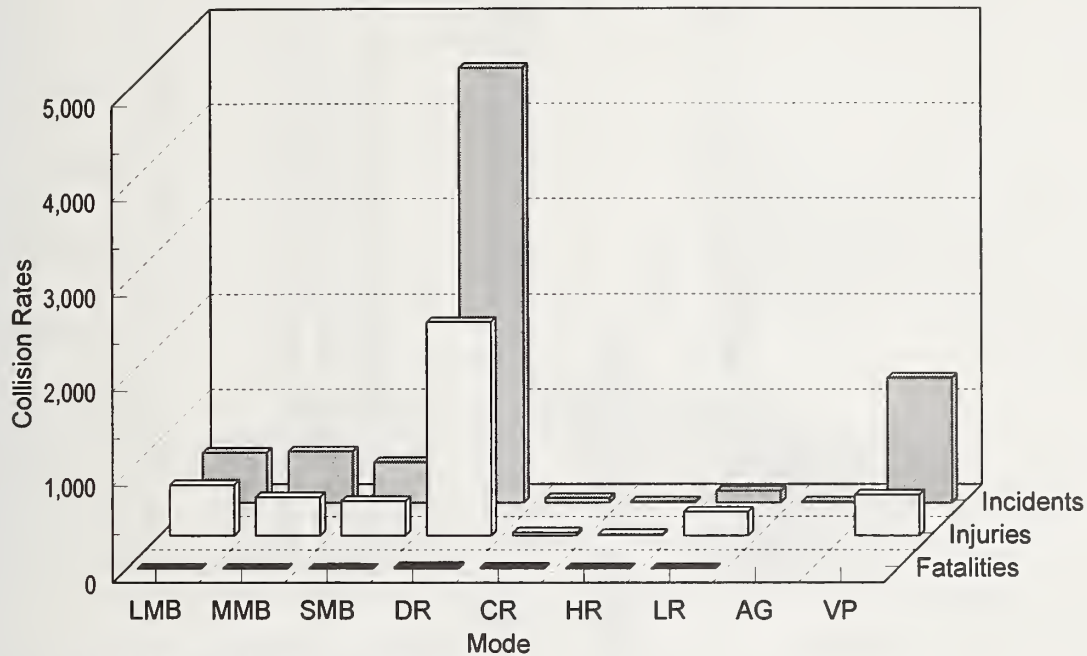


These graphs depict the *incident, fatality, and injury rates, from all causes (except suicides), listed in the Transit Safety Form (405), i.e., Collisions, Derailments, Personal Casualties, and Fires.*

Also note that they are indexed in number of Passengers.

Collisions

per 100,000,000 Passengers



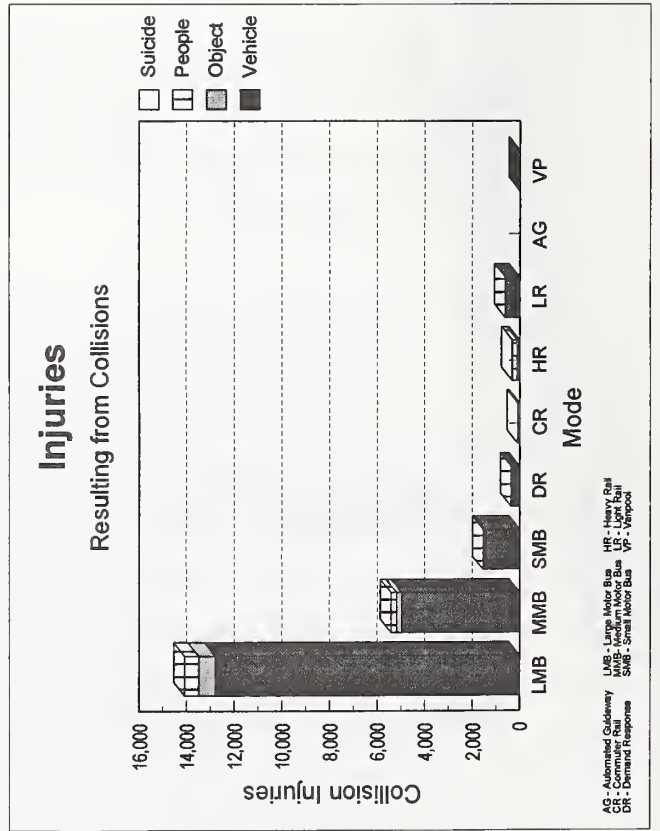
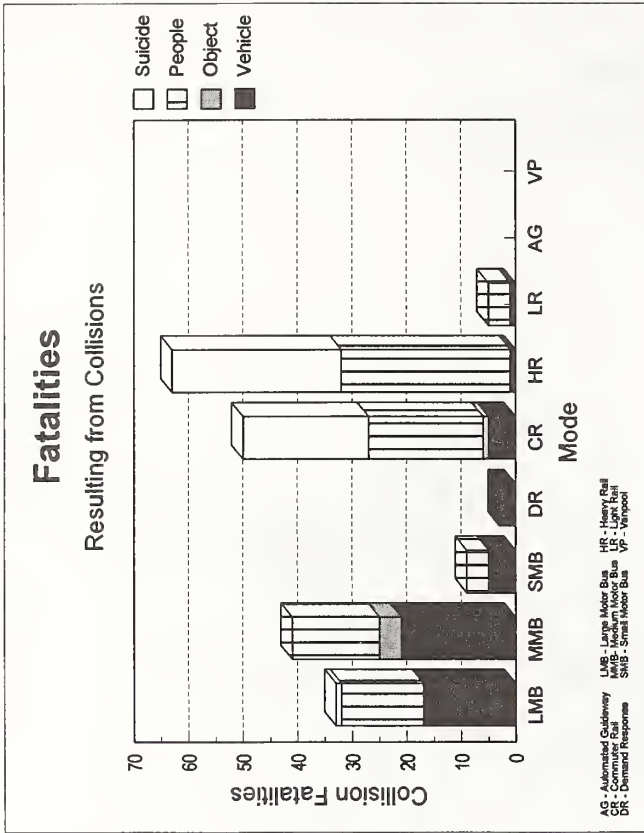
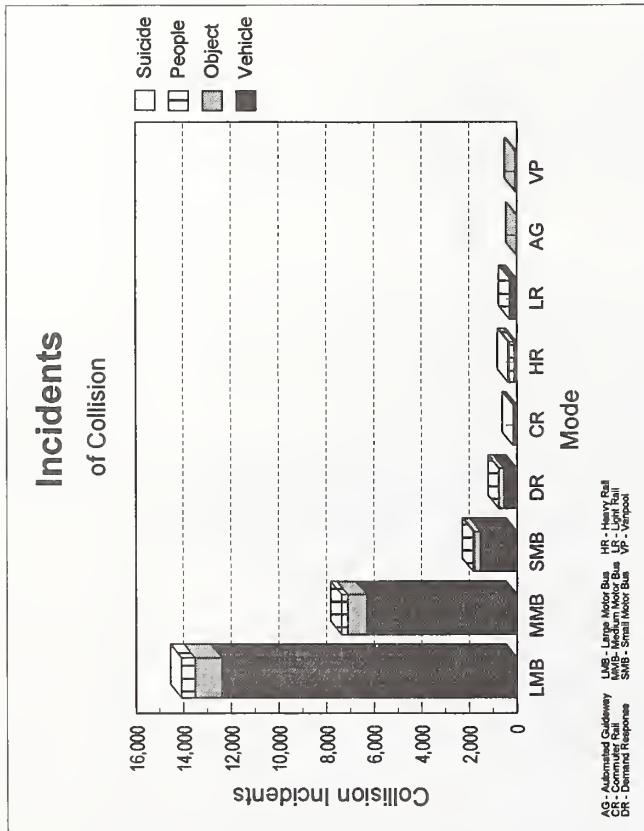
AG - Automated Guideway
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LMB - Large Motor Bus
 MMB - Medium Motor Bus
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HR - Heavy Rail
 LR - Light Rail
 VP - Vanpool

This graph shows the rates of *incidents*, *injuries*, and *fatalities* (except attempted/successful suicides) for the **Collisions** category of Form 405.

The rates show how often incidents, fatalities, and injuries occur as a result of Collisions with respect to the number of passengers carried. These rates should be considered when looking at the Collision figures (stacked bar charts on next page) which provide only raw numbers. The raw numbers alone do not provide a full picture of relative safety without data on exposure which is provided here.

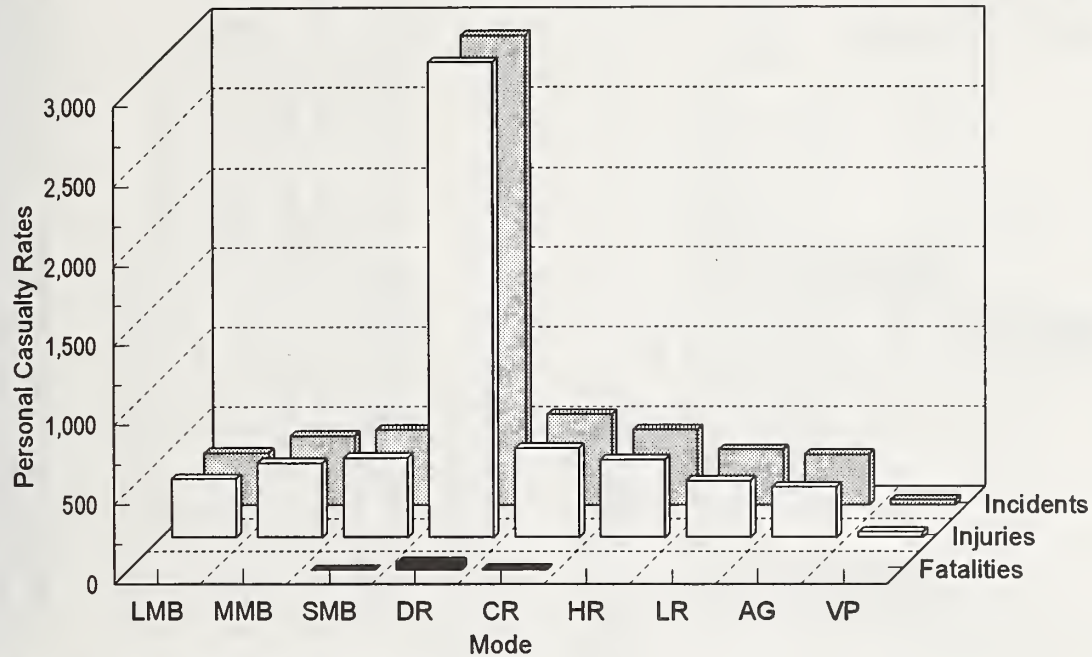


These graphs break down by type *incidents*, *injuries*, and *fatalities* resulting from **Collisions** (with vehicles, objects, and people).

Not surprisingly, most of the fatalities are the result of collisions with people.

Personal Casualties

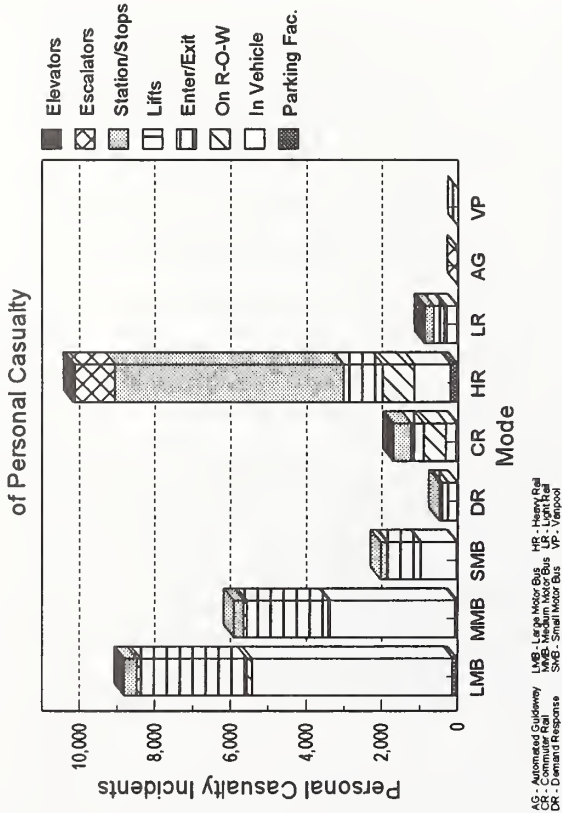
per 100,000,000 Passengers



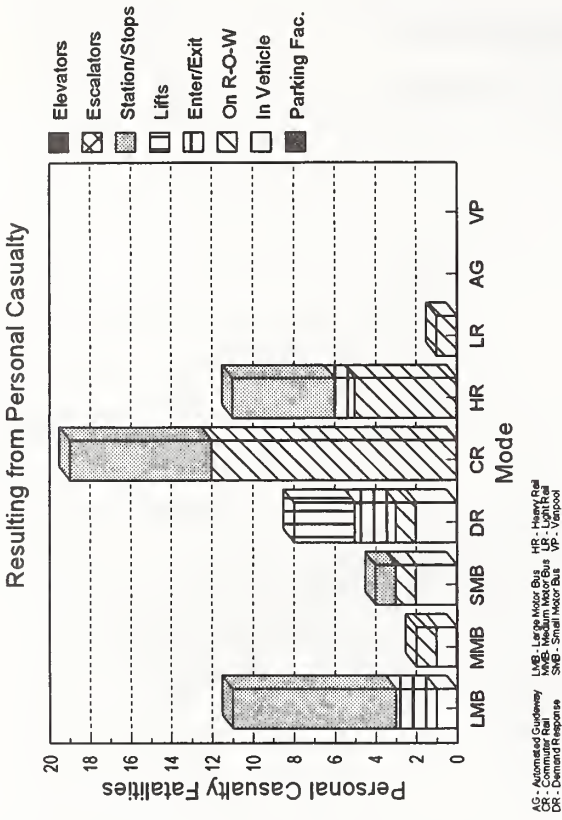
AG - Automated Guideway
 CR - Commuter Rail
 DR - Demand Response
 LMB - Large Motor Bus
 MMB - Medium Motor Bus
 SMB - Small Motor Bus
 HR - Heavy Rail
 LR - Light Rail
 VP - Vanpool

This graph provides the rates by transit mode for *incidents*, *fatalities*, and *injuries* classified under the **Personal Casualties** category of Form 405. Keep in mind that **Personal Casualties** is a transit mishap category where people are hurt but not as a result of Collisions, Derailments, or Fires. The rates show how frequently incidents, deaths, and injuries occur, based on passenger exposure to risk. These rates should be kept in mind when looking at the Personal Casualties figures (stacked bar charts on next page) which provide only raw numbers. The raw numbers alone do not provide a complete picture of relative safety without data on exposure (provided here).

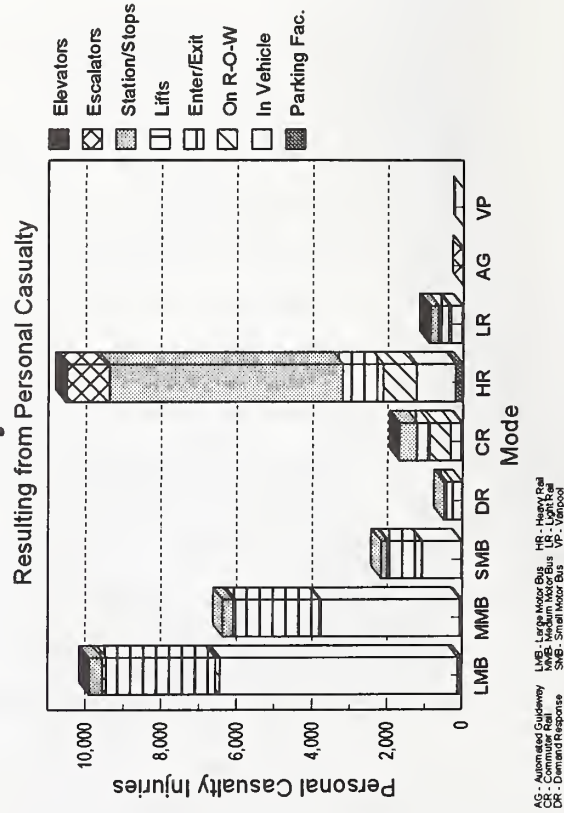
Incidents of Personal Casualty



Fatalities Resulting from Personal Casualty



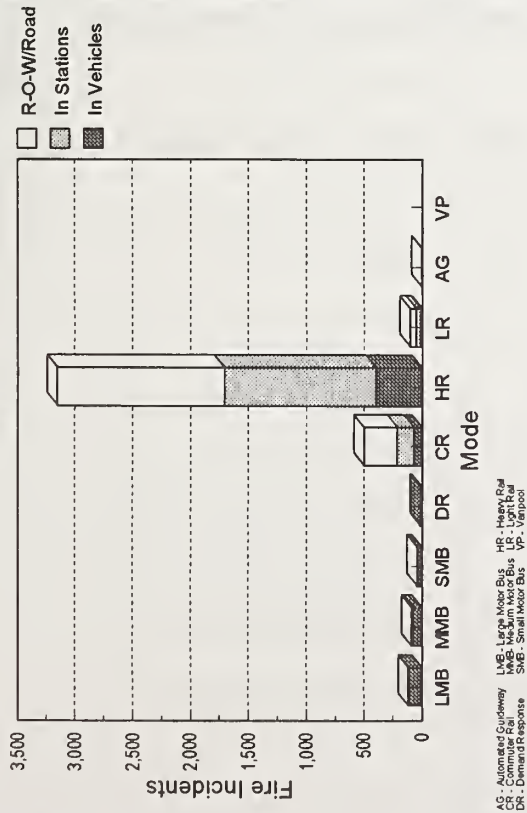
Injuries Resulting from Personal Casualty



These graphs break down by type *incidents*, *injuries*, and *fatalities* that are classified under the **Personal Casualties** category of Form 405 [in parking facilities, inside vehicle, on right of way, entering/exiting the vehicle (associated with lifts), in station/bus stops (associated with escalators, and associated with elevators)].

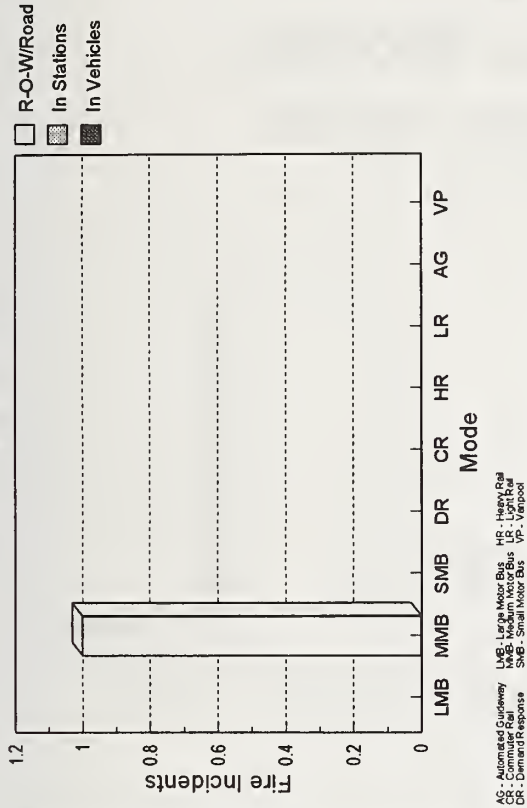
Keep in mind that **Personal Casualties** is a transit mishap category (in Form 405) where people are hurt but not as a result of Collisions, Derailments, or Fires.

Incidents of Fire



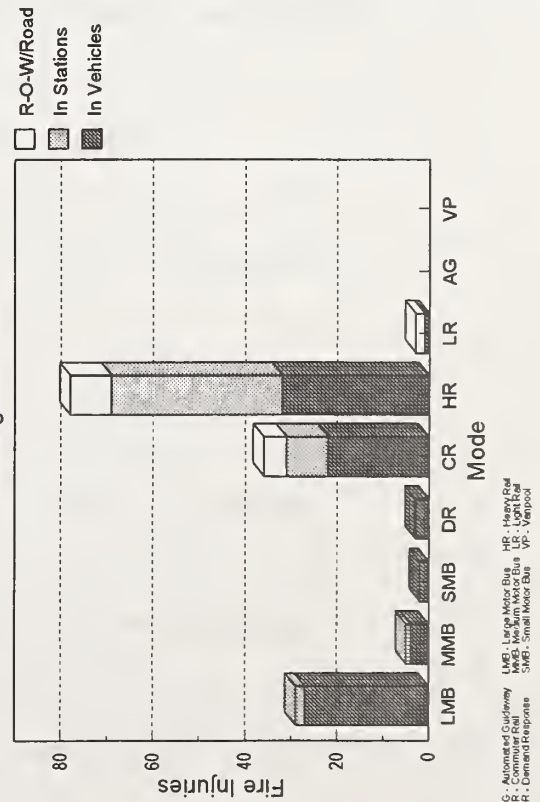
AG - Automated Guideway
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 HR - Heavy Rail
 LR - Light Rail
 VP - Varpool

Fatalities Resulting from Fires



AG - Automated Guideway
 CR - Commuter Rail
 DR - Demand Response
 LMB - Large Motor Bus
 MMB - Medium Motor Bus
 SMB - Small Motor Bus
 HR - Heavy Rail
 LR - Light Rail
 VP - Varpool

Injuries Resulting from Fires



AG - Automated Guideway
 CR - Commuter Rail
 DR - Demand Response
 LMB - Large Motor Bus
 MMB - Medium Motor Bus
 SMB - Small Motor Bus
 HR - Heavy Rail
 LR - Light Rail
 VP - Varpool

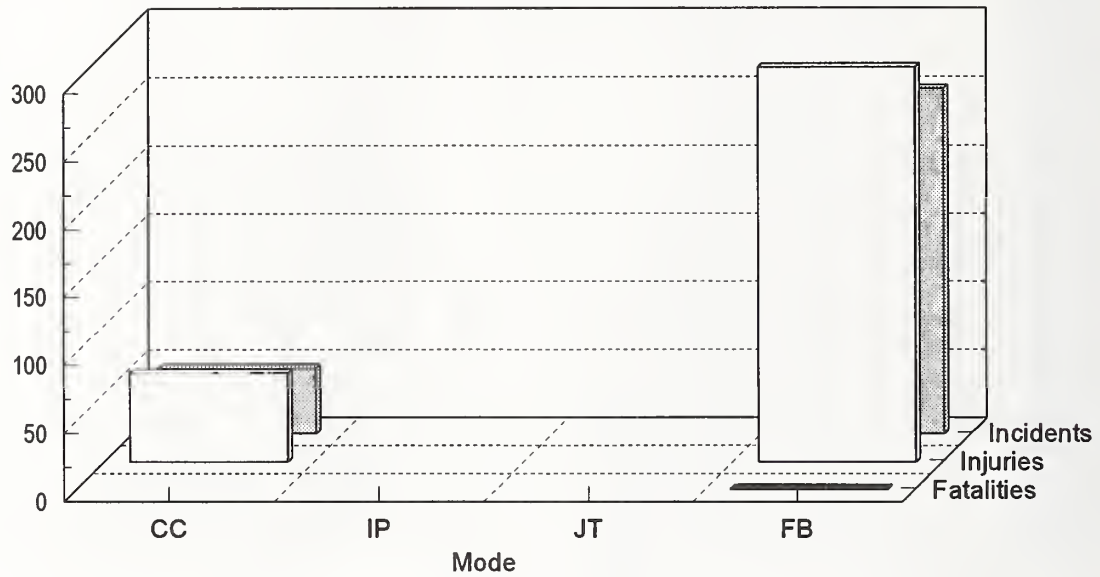
These graphs break down by type the incidents, and the resulting fatalities and injuries, from Fires (in vehicles, in stations, and on right of way/road and others).

While there were relatively few incidents of Fires, the graph clearly shows that the vast majority of such incidents occurred in heavy rail stations and rights of way.

Other Transit Modes

Incidents, Fatalities, Injuries

from all causes



CC - Cable Car* IP - Inclined Plane JT - Jitney FB - Ferry Boat
 * San Francisco Municipal Railway is the only Agency that operates Cable Cars.

Totals for Cable Car, Inclined Plane, Jitney, and Ferry Boat by Year

	1990	1991	1992	1993	1994	1995	1996
Incidents	186	411	400	411	650	536	301
Fatalities	2	1	0	1	0	0	1
Injuries	378	327	399	383	616	598	354
Damage*	335,100	410,450	288,308	220,674	321,705	3,262,700	157,184

* Property Damage in Dollars (\$)

The 1996 SAMIS safety data in

TABLES

Collisions

Bus

INCIDENTS

Collisions ¹	LMB	MMB	SMB
With Other Vehicles	12,406	6,310	1,544
(w/vehicles at grade crossing)	4	42	31
With Objects	1,124	802	251
(w/objects at grade crossing)	0	3	3
With People ²	562	254	53
(w/people at grade crossing)	0	1	0
(attempted suicides) ³	1	0	0
Total⁴	14,092	7,366	1,848

FATALITIES

Collisions ¹	Patrons			Employees			Others		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
With Other Vehicles	0	1	1	1	5	0	16	15	4
(w/vehicles at grade crossing)	0	0	0	0	0	0	0	0	0
With Objects	0	1	0	0	2	0	0	1	0
(w/objects at grade crossing)	0	0	0	0	0	0	0	0	0
With People ²	3	1	1	1	0	0	12	15	3
(w/people at grade crossing)	0	0	0	0	0	0	0	1	0
(attempted suicides)	0	0	0	0	0	0	1	0	0
Total⁴	3	3	2	2	7	0	28	31	7

INJURIES

Collisions ¹	Patrons			Employees			Others		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
With Other Vehicles	7,710	3,116	1,048	1,733	974	176	3,359	884	229
(w/vehicles at grade crossing)	2	118	7	3	17	1	1	0	4
With Objects	482	147	32	136	64	15	76	8	11
(w/objects at grade crossing)	0	1	1	0	0	0	0	0	0
With People ²	53	74	17	48	24	1	495	130	29
(w/people at grade crossing)	0	0	0	0	0	0	0	0	0
(attempted suicides)	0	0	0	0	0	0	0	0	0
Total⁴	8,248	3,337	1,097	1,917	1,062	192	3,930	1,022	269

¹ Collisions with vehicles, objects, and people include their respective "at grade crossing" figures.

² People figures include suicides.

³ Incidents of suicide include fatalities, injuries, and unharmed.

⁴ Total figures do not include the parenthetical items.

Collisions

Rail

INCIDENTS

Collisions¹	CR	HR	LR
With Other Vehicles	68	86	258
(w/vehicles at grade crossing)	21	2	84
With Objects	42	41	26
(w/objects at grade crossing)	11	0	1
With People ²	67	259	39
(w/people at grade crossing)	3	0	12
(attempted suicides) ³	26	58	0
Total⁴	177	386	323

FATALITIES

Collisions¹	Patrons			Employees			Others		
	CR	HR	LR	CR	HR	LR	CR	HR	LR
With Other Vehicles	0	0	0	0	1	0	5	0	1
(w/vehicles at grade crossing)	0	0	0	0	0	0	1	0	1
With Objects	0	0	0	0	0	0	1	0	0
(w/objects at grade crossing)	0	0	0	0	0	0	1	0	0
With People ²	0	59	0	0	1	0	44	2	4
(w/people at grade crossing)	0	0	0	0	0	0	2	0	2
(attempted suicides)	0	29	0	0	1	0	23	1	0
Total⁴	0	59	0	0	2	0	50	2	5

INJURIES

Collisions¹	Patrons			Employees			Others		
	CR	HR	LR	CR	HR	LR	CR	HR	LR
With Other Vehicles	3	17	472	19	72	44	17	3	65
(w/vehicles at grade crossing)	3	0	108	4	0	16	5	0	34
With Objects	1	1	10	10	36	4	16	0	1
(w/objects at grade crossing)	0	0	2	0	0	0	0	0	0
With People ²	3	77	12	13	134	6	14	1	26
(w/people at grade crossing)	0	0	6	1	0	1	0	0	4
(attempted suicides)	0	25	0	3	1	0	0	0	0
Total⁴	7	95	494	42	242	54	47	4	92

¹ Collisions with vehicles, objects, and people include their respective "at grade crossing" figures.

² People figures include suicides.

³ Incidents of suicide include fatalities, injuries, and unharmed.

⁴ Total figures do not include the parenthetical items.

Collisions

Automated Guideway, Demand Response, Vanpool

INCIDENTS

Collisions¹	AG	DR	VP
With Other Vehicles	0	555	57
(w/vehicles at grade crossing)	0	3	0
With Objects	1	199	20
(w/objects at grade crossing)	0	0	0
With People ²	0	14	0
(w/people at grade crossing)	0	0	0
(attempted suicides) ³	0	0	0
Total⁴	1	768	77

FATALITIES

Collisions¹	Patrons			Employees			Others		
	AG	DR	VP	AG	DR	VP	AG	DR	VP
With Other Vehicles	0	0	0	0	1	0	0	2	0
(w/vehicles at grade crossing)	0	0	0	0	0	0	0	0	0
With Objects	0	0	0	0	0	0	0	0	0
(w/objects at grade crossing)	0	0	0	0	0	0	0	0	0
With People ²	0	0	0	0	0	0	0	0	0
(w/people at grade crossing)	0	0	0	0	0	0	0	0	0
(attempted suicides)	0	0	0	0	0	0	0	0	0
Total⁴	0	0	0	0	1	0	0	2	0

INJURIES

Collisions¹	Patrons			Employees			Others		
	AG	DR	VP	AG	DR	VP	AG	DR	VP
With Other Vehicles	0	190	21	0	86	0	0	78	4
(w/vehicles at grade crossing)	0	1	0	0	0	0	0	0	0
With Objects	0	9	0	0	4	0	0	1	0
(w/objects at grade crossing)	0	0	0	0	0	0	0	0	0
With People ²	0	4	0	0	0	0	0	5	0
(w/people at grade crossing)	0	0	0	0	0	0	0	0	0
(attempted suicides)	0	0	0	0	0	0	0	0	0
Total⁴	0	203	21	0	90	0	0	84	4

¹ Collisions with vehicles, objects, and people include their respective "at grade crossing" figures.

² People figures include suicides.

³ Incidents of suicide include fatalities, injuries, and unharmed.

⁴ Total figures do not include the parenthetical items.

Personal Casualties

Bus

INCIDENTS

Personal Casualties	LMB	MMB	SMB
Parking Facility	116	56	30
Inside Vehicle	5,309	3,299	926
On Right of Way	132	53	31
Entering/Exiting Vehicle ¹	2,918	2,227	896
(associated with lifts)	106	76	47
In Stations/Bus Stops ²	345	274	162
(associated with escalators)	1	0	0
(associated with elevators)	3	0	0
Total³	8,820	5,909	2,045

FATALITIES

Personal Casualties	Patrons			Employees			Others		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Parking Facility	0	0	0	0	0	0	0	0	0
Inside Vehicle	1	1	1	0	0	1	0	0	0
On Right of Way	0	1	0	0	0	0	0	0	1
Entering/Exiting Vehicle ¹	2	1	0	0	0	0	0	0	0
(associated with lifts)	0	0	0	0	0	0	0	0	0
In Stations/Bus Stops ²	6	0	1	0	0	2	2	0	0
(associated with escalators)	0	0	0	0	0	0	0	0	0
(associated with elevators)	0	0	0	0	0	0	0	0	0
Total³	9	2	2	0	0	1	0	0	1

INJURIES

Personal Casualties	Patrons			Employees			Others		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Parking Facility	82	0	2	35	55	28	0	1	0
Inside Vehicle	5,124	3,211	906	1,164	483	127	21	8	1
On Right of Way	0	35	22	132	10	8	0	7	1
Entering/Exiting Vehicle ¹	2,694	2,143	846	300	135	70	7	9	0
(associated with lifts)	87	67	41	26	8	10	0	1	0
In Stations/Bus Stops ²	123	134	123	107	122	37	117	18	3
(associated with escalators)	1	0	0	0	0	0	0	0	0
(associated with elevators)	1	0	0	2	0	0	0	0	0
Total³	8,023	5,523	1,899	2,218	805	270	145	43	5

¹ Enter/Exit figures include lift figures.

² Station/Bus Stop figures include escalator and elevator figures.

³ Total figures do not include the parenthetical items.

Personal Casualties

Rail

INCIDENTS

Personal Casualties	CR	HR	LR
Parking Facility	36	194	27
Inside Vehicle	272	956	277
On Right of Way	592	839	67
Entering/Exiting Vehicle ¹	333	1,036	276
(associated with lifts)	0	0	9
In Stations/Bus Stops ²	486	7,165	256
(associated with escalators)	9	1,075	40
(associated with elevators)	2	55	4
Total³	1,719	10,190	903

FATALITIES

Personal Casualties	Patrons			Employees			Others		
	CR	HR	LR	CR	HR	LR	CR	HR	LR
Parking Facility	0	0	0	0	0	0	0	0	0
Inside Vehicle	0	0	0	0	0	0	0	0	0
On Right of Way	11	5	0	0	0	0	1	0	1
Entering/Exiting Vehicle ¹	0	1	0	0	0	0	0	0	0
(associated with lifts)	0	0	0	0	0	0	0	0	0
In Stations/Bus Stops ²	7	4	0	0	1	0	0	0	0
(associated with escalators)	0	0	0	0	0	0	0	0	0
(associated with elevators)	0	0	0	0	0	0	0	0	0
Total³	18	10	0	0	1	0	1	0	1

INJURIES

Personal Casualties	Patrons			Employees			Others		
	CR	HR	LR	CR	HR	LR	CR	HR	LR
Parking Facility	23	122	20	13	75	4	0	0	3
Inside Vehicle	76	639	261	196	402	27	0	2	0
On Right of Way	2	13	6	503	865	56	75	11	4
Entering/Exiting Vehicle ¹	242	999	256	92	83	21	0	0	0
(associated with lifts)	0	0	9	0	0	0	0	0	0
In Stations/Bus Stops ²	384	5,566	226	92	1,777	23	3	4	14
(associated with escalators)	9	1,115	46	0	7	0	0	0	0
(associated with elevators)	0	48	4	2	7	0	0	0	0
Total³	727	7,339	769	896	3,202	131	78	17	21

¹ Enter/Exit figures include lift figures.

² Station/Bus Stop figures include escalator and elevator figures.

³ Total figures do not include the parenthetical items.

Personal Casualties

Automated Guideway, Demand Response, Vanpool

INCIDENTS

Personal Casualties	AG	DR	VP
Parking Facility	2	1	0
Inside Vehicle	2	239	0
On Right of Way	2	12	0
Entering/Exiting Vehicle ¹	0	206	2
(associated with lifts)	0	58	0
In Stations/Bus Stops ²	14	36	0
(associated with escalators)	4	0	0
(associated with elevators)	0	0	0
Total³	20	494	2

FATALITIES

Personal Casualties	Patrons			Employees			Others		
	AG	DR	VP	AG	DR	VP	AG	DR	VP
Parking Facility	0	0	0	0	0	0	0	0	0
Inside Vehicle	0	0	0	0	0	0	0	2	0
On Right of Way	0	1	0	0	0	0	0	0	0
Entering/Exiting Vehicle ¹	0	2	0	0	0	0	0	3	0
(associated with lifts)	0	2	0	0	0	0	0	1	0
In Stations/Bus Stops ²	0	0	0	0	0	0	0	0	0
(associated with escalators)	0	0	0	0	0	0	0	0	0
(associated with elevators)	0	0	0	0	0	0	0	0	0
Total³	0	3	0	0	0	0	0	5	0

INJURIES

Personal Casualties	Patrons			Employees			Others		
	AG	DR	VP	AG	DR	VP	AG	DR	VP
Parking Facility	2	0	0	0	1	0	0	0	0
Inside Vehicle	2	177	0	0	68	0	0	2	0
On Right of Way	2	7	0	0	3	0	0	1	0
Entering/Exiting Vehicle ¹	0	169	2	0	35	0	0	1	0
(associated with lifts)	0	44	0	0	10	0	0	1	0
In Stations/Bus Stops ²	14	4	0	0	32	0	0	0	0
(associated with escalators)	4	0	0	0	0	0	0	0	0
(associated with elevators)	0	0	0	0	0	0	0	0	0
Total³	20	357	2	0	139	0	0	4	0

¹ Enter/Exit figures include lift figures.

² Station/Bus Stop figures include escalator and elevator figures.

³ Total figures do not include the parenthetical items.

Fires

Bus

INCIDENTS

Fires	LMB	MMB	SMB
In Vehicles	115	79	36
In Stations	2	3	4
Right of Way and Others	3	10	4
Total	120	92	44

FATALITIES

Fires	Patrons			Employees			Others		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
In Vehicles	0	0	0	0	0	0	0	0	0
In Stations	0	0	0	0	0	0	0	0	0
Right of Way and Others	0	0	0	0	0	0	0	1	0
Total	0	0	0	0	0	0	0	1	0

INJURIES

Fires	Patrons			Employees			Others		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
In Vehicles	17	2	1	10	2	1	0	0	0
In Stations	0	1	0	2	0	0	0	0	0
Right of Way and Others	0	0	0	0	0	0	0	0	0
Total	17	3	1	12	2	1	0	0	0

Fires Rail

INCIDENTS

Fires	CR	HR	LR
In Vehicles	70	397	13
In Stations	142	1,308	40
Right of Way and Others	291	1,449	53
Total	503	3,154	106

FATALITIES

Fires	Patrons			Employees			Others		
	CR	HR	LR	CR	HR	LR	CR	HR	LR
In Vehicles	0	0	0	0	0	0	0	0	0
In Stations	0	0	0	0	0	0	0	0	0
Right of Way and Others	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0

INJURIES

Fires	Patrons			Employees			Others		
	CR	HR	LR	CR	HR	LR	CR	HR	LR
In Vehicles	12	16	0	10	13	1	0	3	0
In Stations	1	0	0	8	37	0	0	0	0
Right of Way and Others	2	2	2	2	4	0	1	3	0
Total	15	18	2	20	54	1	1	6	0

Fires

Automated Guideway, Demand Response, Vanpool

INCIDENTS

Fires	AG	DR	VP
In Vehicles	2	16	0
In Stations	1	0	0
Right of Way and Others	1	0	0
Total	4	16	0

FATALITIES

Fires	Patrons			Employees			Others		
	AG	DR	VP	AG	DR	VP	AG	DR	VP
In Vehicles	0	0	0	0	0	0	0	0	0
In Stations	0	0	0	0	0	0	0	0	0
Right of Way and Others	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0

INJURIES

Fires	Patrons			Employees			Others		
	AG	DR	VP	AG	DR	VP	AG	DR	VP
In Vehicles	0	2	0	0	1	0	0	0	0
In Stations	0	0	0	0	0	0	0	0	0
Right of Way and Others	0	0	0	0	0	0	0	0	0
Total	0	2	0	0	1	0	0	0	0

Derailments / Buses Left Roadway

Mode	INCIDENTS	FATALITIES			INJURIES		
		Patrons	Employees	Others	Patrons	Employees	Others
LMB	28	0	0	0	79	3	2
MMB	70	0	0	0	33	13	0
SMB	22	0	0	0	21	0	0
DR	6	0	0	0	1	1	0
CR	50	1	2	0	109	11	0
HR	18	0	0	0	114	2	0
LR	18	0	0	0	29	11	0
AG	0	0	0	0	0	0	0
VP	1	0	0	0	0	0	0
Total	213	1	2	0	386	41	2

Total¹ of Incidents, Fatalities, and Injuries

Mode	INCIDENTS	FATALITIES			INJURIES		
		Patrons	Employees	Others	Patrons	Employees	Others
LMB	23,060	12	2	30	16,364	3,670	4,077
MMB	13,437	5	7	32	8,896	1,882	1,065
SMB	3,959	4	1	8	3,018	463	274
DR	1,284	3	1	7	563	231	88
CR	2,449	19	2	51	858	969	126
HR	13,748	69	3	2	7,566	3,500	27
LR	1,350	0	0	6	1,294	197	113
AG	25	0	0	0	20	0	0
VP	80	0	0	0	23	0	4
Total	59,392	112	16	136	38,602	10,912	5,774

¹ These are the totals of Collisions, Derailments, Personal Casualties, and Fires.

Operating Statistics and Property Damage

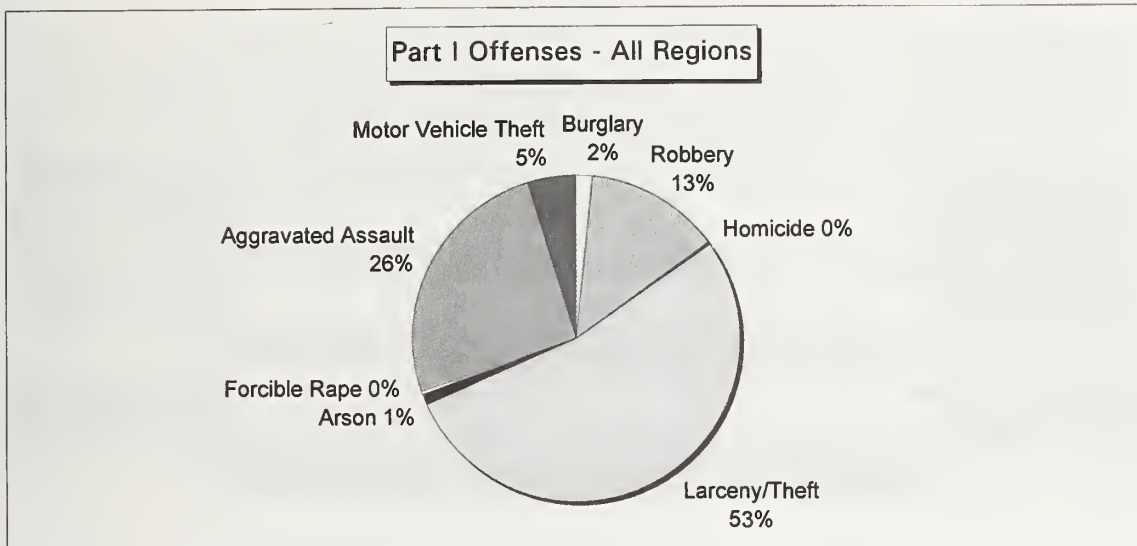
Mode	Property Damage	Passengers	Passenger Miles	Vehicle Miles
LMB	\$19,791,293	2,671,080,391	8,283,906,554	779,119,052
MMB	\$11,475,827	1,359,830,038	6,066,394,699	645,586,093
SMB	\$3,355,253	433,100,865	1,653,973,081	261,903,415
DR	\$1,469,590	16,797,522	133,167,623	108,456,674
CR	\$11,080,056	302,216,283	7,148,446,602	203,372,845
HR	\$6,387,646	2,156,893,742	11,530,220,293	543,111,720
LR	\$3,839,037	258,731,737	955,245,148	37,467,839
AG	\$13,507	6,309,203	7,310,160	1,442,128
VP	\$145,183	5,857,522	196,385,808	24,871,057
Total	\$57,557,392	7,210,817,303	35,975,049,968	2,605,330,823

The 1996 SAMIS security data in

TABLES

Who are the Victims of Transit Crime?

Bus



Total of Part I Offenses (All FTA Regions)

Part I Offenses	Patrons			Employees			Others			Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Homicide	5	1	1	0	1	0	0	1	0			
Forcible Rape	7	3	1	0	2	0	0	0	0			
Robbery	591	106	12	79	26	1	55	20	0			
Aggravated Assault	614	320	53	487	159	24	25	17	4			
Burglary										50	52	2
Larceny/Theft	1,765	458	72	377	101	3	674	59	5			
Motor Vehicle Theft	117	111	1	24	11	2	24	8	8			
Arson										23	39	5

FTA Region 1 (MA, ME, VT, NH, RI, CT)

Part I Offenses	Patrons			Employees			Others			Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Homicide	0	0	0	0	0	0	0	0	0			
Forcible Rape	1	0	0	0	0	0	0	0	0			
Robbery	47	0	3	0	0	0	0	0	0			
Aggravated Assault	90	0	4	71	2	8	0	0	0			
Burglary										15	0	0
Larceny/Theft	61	0	0	4	0	0	6	0	0			
Motor Vehicle Theft	12	0	0	7	0	0	0	0	0			
Arson										1	0	0

Who are the Victims of Transit Crime?

Bus

FTA Region 2 (NY, NJ, Virgin Islands)

Part I Offenses	Patrons			Employees			Others			Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Homicide	0	0	0	0	1	0	0	0	0			
Forcible Rape	2	0	0	0	0	0	0	0	0			
Robbery	33	14	0	32	2	0	0	0	0			
Aggravated Assault	145	19	0	226	9	0	0	1	0			
Burglary										3	1	0
Larceny/Theft	87	57	0	65	6	0	454	0	0			
Motor Vehicle Theft	1	28	0	0	1	0	7	0	0			
Arson										0	1	0

FTA Region 3 (PA, MD, DC, VA, WV, DE)

Part I Offenses	Patrons			Employees			Others			Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Homicide	1	0	0	0	0	0	0	0	0			
Forcible Rape	0	0	0	0	0	0	0	0	0			
Robbery	70	0	2	7	0	0	37	0	0			
Aggravated Assault	78	12	1	68	4	0	12	1	0			
Burglary										4	0	1
Larceny/Theft	173	2	0	90	3	0	43	1	1			
Motor Vehicle Theft	8	0	0	7	0	0	10	0	7			
Arson										0	0	0

FTA Region 4 (KY, TN, NC, SC, MS, AL, GA, FL, PR)

Part I Offenses	Patrons			Employees			Others			Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Homicide	0	0	0	0	0	0	0	0	0			
Forcible Rape	0	0	1	0	0	0	0	0	0			
Robbery	2	11	0	3	7	0	0	1	0			
Aggravated Assault	6	24	2	2	28	3	0	2	0			
Burglary										0	1	1
Larceny/Theft	19	42	61	23	15	0	0	19	3			
Motor Vehicle Theft	0	0	0	0	1	0	0	0	0			
Arson										0	3	1

Who are the Victims of Transit Crime?

Bus

FTA Region 5 (MN, WI, MI, IL, IN, OH)

Part I Offenses	Patrons			Employees			Others			Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Homicide	1	0	0	0	0	0	0	0	0			
Forcible Rape	1	0	0	0	0	0	0	0	0			
Robbery	154	16	2	9	2	0	0	2	0			
Aggravated Assault	119	95	4	52	42	1	0	1	0			
Burglary										13	1	0
Larceny/Theft	438	49	0	30	15	1	12	1	0			
Motor Vehicle Theft	3	0	0	1	2	1	2	1	0			
Arson										4	1	1

FTA Region 6 (TX, NM, OK, AR, LA)

Part I Offenses	Patrons			Employees			Others			Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Homicide	0	0	0	0	0	0	0	1	0			
Forcible Rape	0	3	0	0	2	0	0	0	0			
Robbery	17	18	2	3	6	0	2	7	0			
Aggravated Assault	2	26	16	3	8	5	0	9	0			
Burglary										5	29	0
Larceny/Theft	38	159	3	15	11	1	20	16	0			
Motor Vehicle Theft	0	13	1	1	4	1	3	2	0			
Arson										0	2	0

FTA Region 7 (NE, KS, IA, MO)

Part I Offenses	Patrons			Employees			Others			Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Homicide	0	0	0	0	0	0	0	0	0			
Forcible Rape	0	0	0	0	0	0	0	0	0			
Robbery	3	0	0	0	0	0	0	0	0			
Aggravated Assault	8	3	0	0	2	1	0	0	0			
Burglary										0	0	0
Larceny/Theft	6	0	1	0	0	0	3	0	0			
Motor Vehicle Theft	0	0	0	0	0	0	0	0	0			
Arson										0	0	0

Who are the Victims of Transit Crime?

Bus

FTA Region 8 (MT, ND, SD, WY, UT, CO)

Part I Offenses	Patrons			Employees			Others			Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Homicide	1	0	0	0	0	0	0	0	0			
Forcible Rape	2	0	0	0	0	0	0	0	0			
Robbery	3	0	0	0	0	0	0	0	0			
Aggravated Assault	6	0	0	0	5	1	0	0	0			
Burglary										2	0	0
Larceny/Theft	377	0	0	6	0	0	0	0	0			
Motor Vehicle Theft	65	0	0	3	0	0	0	0	0			
Arson										9	0	0

FTA Region 9 (CA, NV, AZ, HI, Guam, American Samoa)

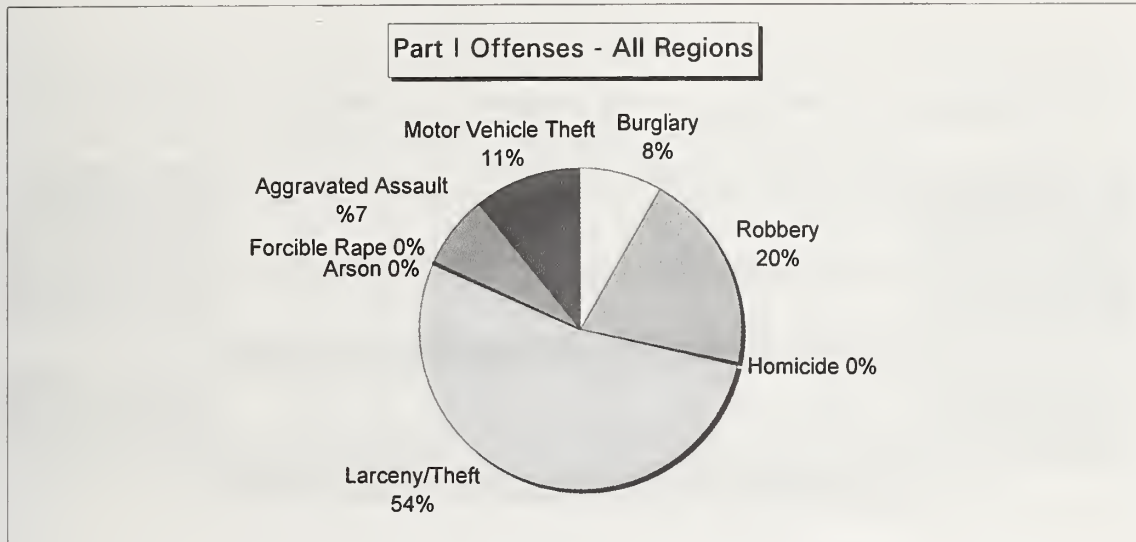
Part I Offenses	Patrons			Employees			Others			Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Homicide	1	0	1	0	0	0	0	0	0			
Forcible Rape	1	0	0	0	0	0	0	0	0			
Robbery	215	39	2	23	6	1	16	10	0			
Aggravated Assault	98	134	25	46	58	5	13	3	3			
Burglary										5	19	0
Larceny/Theft	408	94	3	72	46	1	68	21	0			
Motor Vehicle Theft	4	12	0	2	3	0	2	5	1			
Arson										3	4	0

FTA Region 10 (AK, WA, OR, ID)

Part I Offenses	Patrons			Employees			Others			Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Homicide	1	1	0	0	0	0	0	0	0			
Forcible Rape	0	0	0	0	0	0	0	0	0			
Robbery	47	8	1	2	3	0	0	0	0			
Aggravated Assault	62	7	1	19	1	0	0	0	1			
Burglary										3	1	0
Larceny/Theft	158	55	2	72	5	0	68	1	1			
Motor Vehicle Theft	24	58	0	3	0	0	0	0	0			
Arson										6	28	3

Who are the Victims of Transit Crime?

Rail



Total of Part I Offenses (All FTA Regions)

Part I Offenses	Patrons			Employees			Others			Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR	CR	HR	LR
Homicide	0	8	1	0	0	0	1	1	0			
Forcible Rape	3	18	2	0	0	0	1	1	0			
Robbery	174	2,997	219	10	66	13	58	101	6			
Aggravated Assault	27	952	166	24	110	30	18	12	3			
Burglary										177	1,278	78
Larceny/Theft	1,482	6,277	543	578	248	12	202	269	54			
Motor Vehicle Theft	109	1,658	130	12	27	3	4	9	2			
Arson										1	22	6

FTA Region 1 (MA, ME, VT, NH, RI, CT)

Part I Offenses	Patrons			Employees			Others			Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR	CR	HR	LR
Homicide		0	0		0	0		0	0			
Forcible Rape		0	1		0	0		0	0			
Robbery		156	34		1	0		0	0			
Aggravated Assault		244	40		68	10		0	0			
Burglary											24	10
Larceny/Theft		282	227		4	1		0	2			
Motor Vehicle Theft		233	10		10	3		0	2			
Arson											0	0

Who are the Victims of Transit Crime? Rail

FTA Region 2 (NY, NJ, Virgin Islands)

Part I Offenses	Patrons			Employees			Others			Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR	CR	HR	LR
Homicide	0	4	0	0	0	0	1	0	0			
Forcible Rape	2	10	0	0	0	0	1	0	0			
Robbery	99	1,885	30	7	52	1	17	36	2			
Aggravated Assault	13	467	0	23	19	1	8	0	1			
Burglary										150	49	0
Larceny/Theft	1,221	2,476	35	568	2	1	173	72	4			
Motor Vehicle Theft	21	41	0	11	0	0	2	0	0			
Arson										1	4	0

FTA Region 3 (PA, MD, DC, VA, WV, DE)

Part I Offenses	Patrons			Employees			Others			Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR	CR	HR	LR
Homicide	0	0	0	0	0	0	0	0	0			
Forcible Rape	0	0	0	0	0	0	0	1	0			
Robbery	61	131	8	2	2	7	41	23	3			
Aggravated Assault	6	46	4	1	12	0	9	1	0			
Burglary										4	22	5
Larceny/Theft	35	923	23	10	129	5	29	84	1			
Motor Vehicle Theft	1	345	9	0	4	0	2	6	0			
Arson										0	0	0

FTA Region 4 (KY, TN, NC, SC, MS, AL, GA, FL, PR)

Part I Offenses	Patrons			Employees			Others			Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR	CR	HR	LR
Homicide		0	0		0	0		1	0			
Forcible Rape		0	0		0	0		0	0			
Robbery		214	0		0	0		0	0			
Aggravated Assault		81	0		0	0		0	0			
Burglary											32	1
Larceny/Theft		361	0		60	0		49	0			
Motor Vehicle Theft		413	0		8	0		3	0			
Arson											1	0

Who are the Victims of Transit Crime? Rail

FTA Region 5 (MN, WI, MI, IL, IN, OH)

Part I Offenses	Patrons			Employees			Others			Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR	CR	HR	LR
Homicide	0	4	0	0	0	0	0	0	0			
Forcible Rape	1	5	1	0	0	0	0	0	0			
Robbery	14	409	12	1	10	0	0	42	0			
Aggravated Assault	8	64	0	0	10	0	1	11	0			
Burglary										23	15	3
Larceny/Theft	226	1,124	0	0	25	0	8	64	2			
Motor Vehicle Theft	87	35	3	1	4	0	0	0	0			
Arson										0	2	0

FTA Region 6 (TX, NM, OK, AR, LA)

Part I Offenses	Patrons			Employees			Others			Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR	CR	HR	LR
Homicide			0			0			0			
Forcible Rape			0			0			0			
Robbery			3			0			1			
Aggravated Assault			5			0			1			
Burglary												8
Larceny/Theft			46			2			3			
Motor Vehicle Theft			3			0			0			
Arson												0

FTA Region 7 (NE, KS, IA, MO)

Part I Offenses	Patrons			Employees			Others			Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR	CR	HR	LR
Homicide			0			0			0			
Forcible Rape			0			0			0			
Robbery			11			0			0			
Aggravated Assault			2			1			0			
Burglary												0
Larceny/Theft			62			0			3			
Motor Vehicle Theft			38			0			0			
Arson												0

Who are the Victims of Transit Crime?

Rail

FTA Region 8 (MT, ND, SD, WY, UT, CO)

Part I Offenses	Patrons			Employees			Others			Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR	CR	HR	LR
Homicide			0			0			0			
Forcible Rape			0			0			0			
Robbery			1			0			0			
Aggravated Assault			0			0			0			
Burglary												0
Larceny/Theft			10			0			0			
Motor Vehicle Theft			0			0			0			
Arson												0

FTA Region 9 (CA, NV, AZ, HI, Guam, American Samoa)

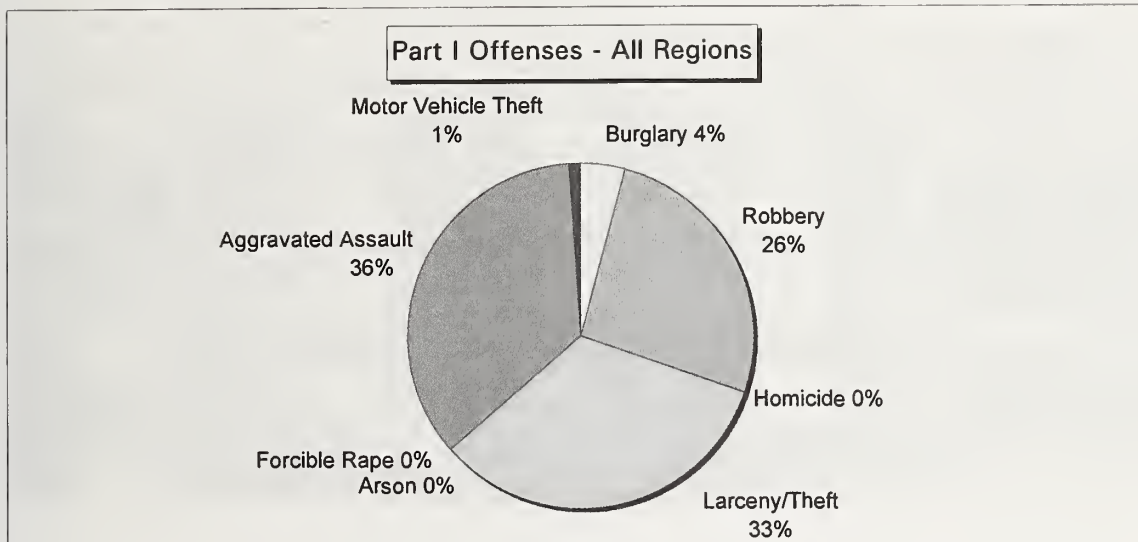
Part I Offenses	Patrons			Employees			Others			Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR	CR	HR	LR
Homicide		0	1		0	0		0	0			
Forcible Rape		3	0		0	0		0	0			
Robbery		202	104		1	5		0	0			
Aggravated Assault		50	97		1	17		0	1			
Burglary											1,136	50
Larceny/Theft		1,111	92		28	1		0	10			
Motor Vehicle Theft		591	46		1	0		0	0			
Arson											15	2

FTA Region 10 (AK, WA, OR, ID)

Part I Offenses	Patrons			Employees			Others			Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR	CR	HR	LR
Homicide			0			0			0			
Forcible Rape			0			0			0			
Robbery			16			0			0			
Aggravated Assault			18			1			0			
Burglary												1
Larceny/Theft			48			1			32			
Motor Vehicle Theft			21			0			0			
Arson												4

Who are the Victims of Transit Crime?

Automated Guideway, Demand Response, Vanpool



Total of Part I Offenses (All FTA Regions)

Part I Offenses	Patrons			Employees			Others			Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP	AG	DR	VP
Homicide	0	0	0	0	0	0	0	0	0			
Forcible Rape	0	0	0	0	0	0	0	0	0			
Robbery	21	2	0	0	1	0	1	0	0			
Aggravated Assault	19	4	0	1	9	0	1	0	0			
Burglary										4	0	0
Larceny/Theft	7	2	0	6	5	0	11	1	0			
Motor Vehicle Theft	0	0	0	0	0	0	0	1	0			
Arson										0	0	0

FTA Region 1 (MA, ME, VT, NH, RI, CT)

Part I Offenses	Patrons			Employees			Others			Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP	AG	DR	VP
Homicide		0			0			0				
Forcible Rape		0			0			0				
Robbery		0			0			0				
Aggravated Assault		0			0			0				
Burglary											0	
Larceny/Theft		0			0			0				
Motor Vehicle Theft		0			0			0				
Arson											0	

Who are the Victims of Transit Crime?

Automated Guideway, Demand Response, Vanpool

FTA Region 2 (NY, NJ, Virgin Islands)

Part I Offenses	Patrons			Employees			Others			Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP	AG	DR	VP
Homicide		0			0			0				
Forcible Rape		0			0			0				
Robbery		0			0			0				
Aggravated Assault		0			0			0				
Burglary											0	
Larceny/Theft		0			0			0				
Motor Vehicle Theft		0			0			0				
Arson											0	

FTA Region 3 (PA, MD, DC, VA, WV, DE)

Part I Offenses	Patrons			Employees			Others			Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP	AG	DR	VP
Homicide		0	0		0	0		0	0			
Forcible Rape		0	0		0	0		0	0			
Robbery		0	0		0	0		0	0			
Aggravated Assault		1	0		2	0		0	0			
Burglary											0	0
Larceny/Theft		0	0		0	0		0	0			
Motor Vehicle Theft		0	0		0	0		0	0			
Arson											0	0

FTA Region 4 (KY, TN, NC, SC, MS, AL, GA, FL, PR)

Part I Offenses	Patrons			Employees			Others			Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP	AG	DR	VP
Homicide	0	0	0	0	0	0	0	0	0			
Forcible Rape	0	0	0	0	0	0	0	0	0			
Robbery	21	0	0	0	0	0	0	0	0			
Aggravated Assault	11	1	0	0	0	0	1	0	0			
Burglary										1	0	0
Larceny/Theft	7	0	0	0	1	0	11	0	0			
Motor Vehicle Theft	0	0	0	0	0	0	0	0	0			
Arson										0	0	0

Who are the Victims of Transit Crime?

Automated Guideway, Demand Response, Vanpool

FTA Region 5 (MN, WI, MI, IL, IN, OH)

Part I Offenses	Patrons			Employees			Others			Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP	AG	DR	VP
Homicide	0	0	0	0	0	0	0	0	0			
Forcible Rape	0	0	0	0	0	0	0	0	0			
Robbery	0	0	0	0	0	0	1	0	0			
Aggravated Assault	8	0	0	1	0	0	0	0	0			
Burglary										3	0	0
Larceny/Theft	0	2	0	6	3	0	0	1	0			
Motor Vehicle Theft	0	0	0	0	0	0	0	0	0			
Arson										0	0	0

FTA Region 6 (TX, NM, OK, AR, LA)

Part I Offenses	Patrons			Employees			Others			Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP	AG	DR	VP
Homicide		0	0		0	0		0	0			
Forcible Rape		0	0		0	0		0	0			
Robbery		0	0		1	0		0	0			
Aggravated Assault		0	0		7	0		0	0			
Burglary											0	0
Larceny/Theft		0	0		0	0		0	0			
Motor Vehicle Theft		0	0		0	0		0	0			
Arson											0	0

FTA Region 7 (NE, KS, IA, MO)

Part I Offenses	Patrons			Employees			Others			Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP	AG	DR	VP
Homicide		0	0		0	0		0	0			
Forcible Rape		0	0		0	0		0	0			
Robbery		0	0		0	0		0	0			
Aggravated Assault		0	0		0	0		0	0			
Burglary											0	0
Larceny/Theft		0	0		0	0		0	0			
Motor Vehicle Theft		0	0		0	0		0	0			
Arson											0	0

Who are the Victims of Transit Crime?

Automated Guideway, Demand Response, Vanpool

FTA Region 8 (MT, ND, SD, WY, UT, CO)

Part I Offenses	Patrons			Employees			Others			Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP	AG	DR	VP
Homicide		0			0			0				
Forcible Rape		0			0			0				
Robbery		0			0			0				
Aggravated Assault		0			0			0				
Burglary											0	
Larceny/Theft		0			0			0				
Motor Vehicle Theft		0			0			0				
Arson											0	

FTA Region 9 (CA, NV, AZ, HI, Guam, American Samoa)

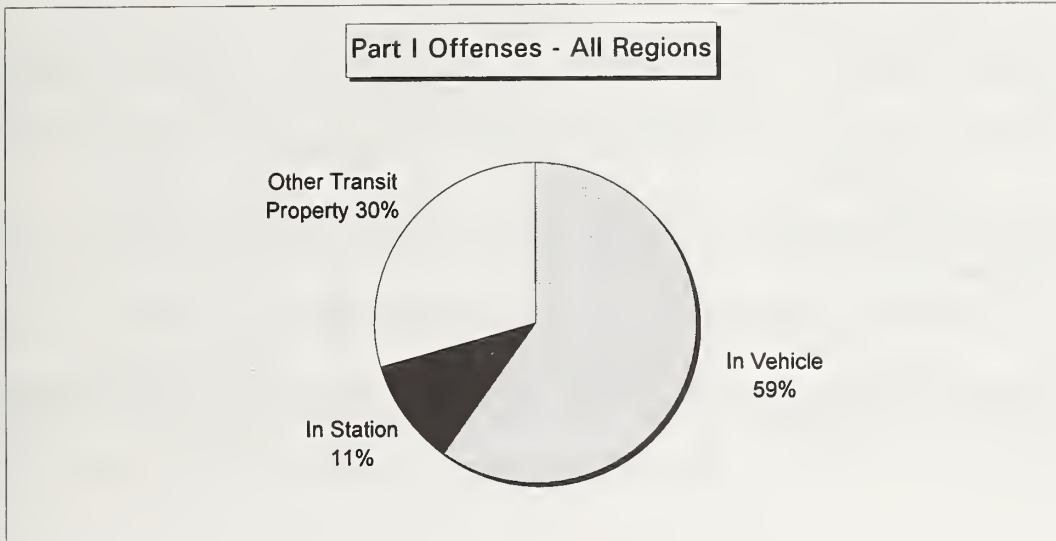
Part I Offenses	Patrons			Employees			Others			Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP	AG	DR	VP
Homicide		0	0		0	0		0	0			
Forcible Rape		0	0		0	0		0	0			
Robbery		2	0		0	0		0	0			
Aggravated Assault		2	0		0	0		0	0			
Burglary											0	0
Larceny/Theft		0	0		0	0		0	0			
Motor Vehicle Theft		0	0		0	0		1	0			
Arson											0	0

FTA Region 10 (AK, WA, OR, ID)

Part I Offenses	Patrons			Employees			Others			Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP	AG	DR	VP
Homicide		0	0		0	0		0	0			
Forcible Rape		0	0		0	0		0	0			
Robbery		0	0		0	0		0	0			
Aggravated Assault		0	0		0	0		0	0			
Burglary											0	0
Larceny/Theft		0	0		1	0		0	0			
Motor Vehicle Theft		0	0		0	0		0	0			
Arson											0	0

Where Do Transit Crimes Occur?

Bus



Total of Part I Offenses (All FTA Regions)

Part I Offenses	In Vehicle			In Station			Other Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Homicide	5	1	1	0	0	0	0	2	0
Forcible Rape	4	1	1	0	2	0	3	2	0
Robbery	468	90	9	178	35	3	79	27	1
Aggravated Assault	955	434	57	135	49	23	36	13	1
Burglary	1	2	0	4	12	1	45	38	1
Larceny/Theft	1,488	373	15	97	104	4	1,231	141	61
Motor Vehicle Theft	5	2	1	14	22	3	146	106	7
Arson	6	31	1	9	6	2	8	2	2

FTA Region 1 (MA, ME, VT, NH, RI, CT)

Part I Offenses	In Vehicle			In Station			Other Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Homicide	0	0	0	0	0	0	0	0	0
Forcible Rape	0	0	0	0	0	0	1	0	0
Robbery	10	0	3	37	0	0	0	0	0
Aggravated Assault	81	2	12	80	0	0	0	0	0
Burglary	0	0	0	0	0	0	15	0	0
Larceny/Theft	51	0	0	5	0	0	15	0	0
Motor Vehicle Theft	0	0	0	0	0	0	19	0	0
Arson	0	0	0	0	0	0	1	0	0

Where Do Transit Crimes Occur?

Bus

FTA Region 2 (NY, NJ, Virgin Islands)

Part I Offenses	In Vehicle			In Station			Other Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Homicide	0	0	0	0	0	0	0	1	0
Forcible Rape	2	0	0	0	0	0	0	0	0
Robbery	64	6	0	1	1	0	0	9	0
Aggravated Assault	370	27	0	1	1	0	0	1	0
Burglary	0	0	0	0	0	0	3	1	0
Larceny/Theft	170	21	0	4	0	0	432	42	0
Motor Vehicle Theft	4	0	0	1	0	0	3	29	0
Arson	0	1	0	0	0	0	0	0	0

FTA Region 3 (PA, MD, DC, VA, WV, DE)

Part I Offenses	In Vehicle			In Station			Other Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Homicide	1	0	0	0	0	0	0	0	0
Forcible Rape	0	0	0	0	0	0	0	0	0
Robbery	49	0	2	4	0	0	61	0	0
Aggravated Assault	141	13	1	2	3	0	15	1	0
Burglary	0	0	0	0	0	0	4	0	1
Larceny/Theft	166	5	0	5	0	0	135	1	1
Motor Vehicle Theft	1	0	0	7	0	0	17	0	7
Arson	0	0	0	0	0	0	0	0	0

FTA Region 4 (KY, TN, NC, SC, MS, AL, GA, FL, PR)

Part I Offenses	In Vehicle			In Station			Other Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Homicide	0	0	0	0	0	0	0	0	0
Forcible Rape	0	0	1	0	0	0	0	0	0
Robbery	5	12	0	0	4	0	0	3	0
Aggravated Assault	4	51	5	4	1	0	0	2	0
Burglary	0	0	0	0	0	1	0	1	0
Larceny/Theft	30	53	3	12	23	2	0	0	59
Motor Vehicle Theft	0	0	0	0	1	0	0	0	0
Arson	0	2	1	0	1	0	0	0	0

Where Do Transit Crimes Occur?

Bus

FTA Region 5 (MN, WI, MI, IL, IN, OH)

Part I Offenses	In Vehicle			In Station			Other Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Homicide	1	0	0	0	0	0	0	0	0
Forcible Rape	1	0	0	0	0	0	0	0	0
Robbery	134	18	1	23	0	1	6	2	0
Aggravated Assault	166	136	4	4	1	1	1	1	0
Burglary	1	1	0	3	0	0	9	0	0
Larceny/Theft	453	60	3	17	4	0	10	1	0
Motor Vehicle Theft	0	2	0	2	0	1	4	1	0
Arson	1	0	0	2	1	1	1	0	0

FTA Region 6 (TX, NM, OK, AR, LA)

Part I Offenses	In Vehicle			In Station			Other Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Homicide	0	0	0	0	0	0	0	1	0
Forcible Rape	0	1	0	0	2	0	0	2	0
Robbery	4	19	0	13	3	1	5	9	1
Aggravated Assault	2	32	4	1	6	16	2	5	1
Burglary	0	1	0	0	10	0	5	18	0
Larceny/Theft	17	123	3	10	29	0	46	34	1
Motor Vehicle Theft	0	0	0	3	12	2	1	7	0
Arson	0	0	0	0	1	0	0	1	0

FTA Region 7 (NE, KS, IA, MO)

Part I Offenses	In Vehicle			In Station			Other Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Homicide	0	0	0	0	0	0	0	0	0
Forcible Rape	0	0	0	0	0	0	0	0	0
Robbery	3	0	0	0	0	0	0	0	0
Aggravated Assault	8	5	1	0	0	0	0	0	0
Burglary	0	0	0	0	0	0	0	0	0
Larceny/Theft	6	0	1	3	0	0	0	0	0
Motor Vehicle Theft	0	0	0	0	0	0	0	0	0
Arson	0	0	0	0	0	0	0	0	0

Where Do Transit Crimes Occur?

Bus

FTA Region 8 (MT, ND, SD, WY, UT, CO)

Part I Offenses	In Vehicle			In Station			Other Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Homicide	1	0	0	0	0	0	0	0	0
Forcible Rape	0	0	0	0	0	0	2	0	0
Robbery	0	0	0	1	0	0	2	0	0
Aggravated Assault	0	5	1	2	0	0	4	0	0
Burglary	0	0	0	0	0	0	2	0	0
Larceny/Theft	4	0	0	2	0	0	377	0	0
Motor Vehicle Theft	0	0	0	0	0	0	68	0	0
Arson	0	0	0	3	0	0	6	0	0

FTA Region 9 (CA, NV, AZ, HI, Guam, American Samoa)

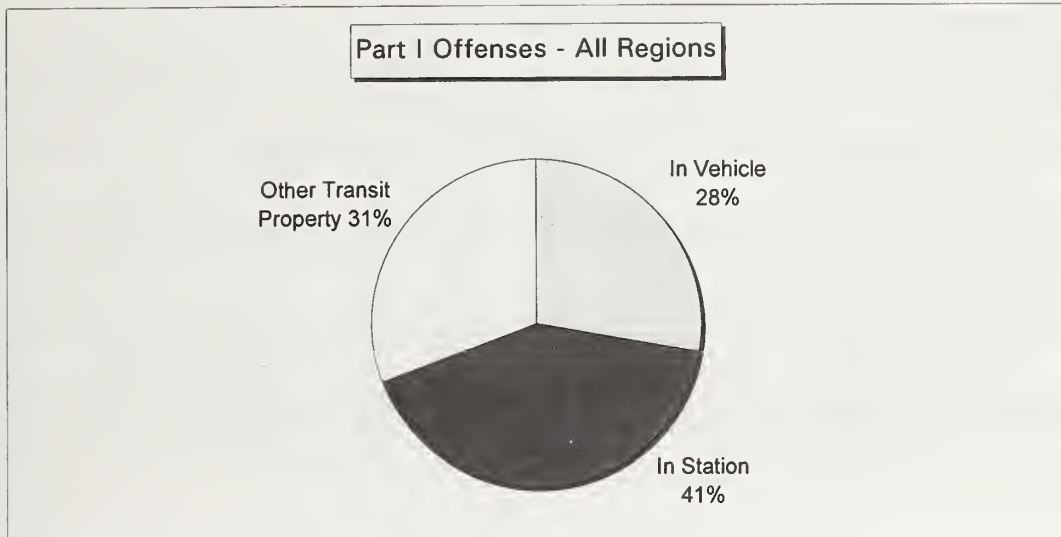
Part I Offenses	In Vehicle			In Station			Other Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Homicide	1	0	1	0	0	0	0	0	0
Forcible Rape	1	0	0	0	0	0	0	0	0
Robbery	169	29	3	80	24	0	5	2	0
Aggravated Assault	130	161	28	13	32	5	14	2	0
Burglary	0	0	0	1	1	0	4	18	0
Larceny/Theft	449	83	4	24	41	0	75	37	0
Motor Vehicle Theft	0	0	1	1	8	0	7	12	0
Arson	3	0	0	0	3	0	0	1	0

FTA Region 10 (AK, WA, OR, ID)

Part I Offenses	In Vehicle			In Station			Other Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Homicide	1	1	0	0	0	0	0	0	0
Forcible Rape	0	0	0	0	0	0	0	0	0
Robbery	30	6	0	19	3	1	0	2	0
Aggravated Assault	53	2	1	28	5	1	0	1	0
Burglary	0	0	0	0	1	0	3	0	0
Larceny/Theft	142	28	1	15	7	2	141	26	0
Motor Vehicle Theft	0	0	0	0	1	0	27	57	0
Arson	2	28	0	4	0	1	0	0	2

Where Do Transit Crimes Occur?

Rail



Total of Part I Offenses (All FTA Regions)

Part I Offenses	In Vehicle			In Station			Other Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR
Homicide	0	1	0	0	7	1	1	1	0
Forcible Rape	0	3	1	1	14	0	3	2	1
Robbery	34	1,011	41	188	1,909	181	20	244	16
Aggravated Assault	15	186	88	40	793	102	14	95	9
Burglary	23	2	4	41	107	34	113	1,169	40
Larceny/Theft	933	2,492	227	841	2,919	242	488	1,383	140
Motor Vehicle Theft	0	0	0	22	45	28	103	1,649	107
Arson	0	13	0	1	6	5	0	3	1

FTA Region 1 (MA, ME, VT, NH, RI, CT)

Part I Offenses	In Vehicle			In Station			Other Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR
Homicide		0	0		0	0		0	0
Forcible Rape		0	0		0	0		0	1
Robbery		9	3		148	31		0	0
Aggravated Assault		18	6		293	44		1	0
Burglary		1	0		10	0		13	10
Larceny/Theft		83	126		202	102		1	2
Motor Vehicle Theft		0	0		0	0		243	15
Arson		0	0		0	0		0	0

Where Do Transit Crimes Occur?

Rail

FTA Region 2 (NY, NJ, Virgin Islands)

Part I Offenses	In Vehicle			In Station			Other Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR
Homicide	0	1	0	0	3	0	1	0	0
Forcible Rape	0	1	0	0	9	0	3	0	0
Robbery	17	797	2	97	1,092	29	9	84	2
Aggravated Assault	13	120	0	21	317	2	10	49	0
Burglary	0	0	0	37	31	0	113	18	0
Larceny/Theft	886	1,356	4	649	1,066	35	427	128	1
Motor Vehicle Theft	0	0	0	20	0	0	14	41	0
Arson	0	0	0	1	4	0	0	0	0

FTA Region 3 (PA, MD, DC, VA, WV, DE)

Part I Offenses	In Vehicle			In Station			Other Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR
Homicide	0	0	0	0	0	0	0	0	0
Forcible Rape	0	0	0	0	1	0	0	0	0
Robbery	17	13	7	79	77	9	8	66	2
Aggravated Assault	2	10	0	12	30	3	2	19	1
Burglary	0	0	4	4	15	0	0	7	1
Larceny/Theft	31	101	14	34	309	10	9	726	5
Motor Vehicle Theft	0	0	0	2	8	0	1	347	9
Arson	0	0	0	0	0	0	0	0	0

FTA Region 4 (KY, TN, NC, SC, MS, AL, GA, FL, PR)

Part I Offenses	In Vehicle			In Station			Other Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR
Homicide		0	0		0	0		1	0
Forcible Rape		0	0		0	0		0	0
Robbery		46	0		140	0		28	0
Aggravated Assault		21	0		51	0		9	0
Burglary		1	0		4	0		27	1
Larceny/Theft		113	0		235	0		122	0
Motor Vehicle Theft		0	0		1	0		423	0
Arson		0	0		0	0		1	0

Where Do Transit Crimes Occur?

Rail

FTA Region 5 (MN, WI, MI, IL, IN, OH)

Part I Offenses	In Vehicle			In Station			Other Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR
Homicide	0	0	0	0	4	0	0	0	0
Forcible Rape	0	2	1	1	3	0	0	0	0
Robbery	0	114	1	12	346	11	3	1	0
Aggravated Assault	0	12	0	7	73	0	2	0	0
Burglary	23	0	0	0	10	2	0	5	1
Larceny/Theft	16	624	1	158	580	2	52	9	0
Motor Vehicle Theft	0	0	0	0	36	3	88	3	0
Arson	0	0	0	0	2	0	0	0	0

FTA Region 6 (TX, NM, OK, AR, LA)

Part I Offenses	In Vehicle			In Station			Other Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR
Homicide			0			0			0
Forcible Rape			0			0			0
Robbery			2			1			1
Aggravated Assault			4			1			1
Burglary			0			3			5
Larceny/Theft			34			7			10
Motor Vehicle Theft			0			3			0
Arson			0			0			0

FTA Region 7 (NE, KS, IA, MO)

Part I Offenses	In Vehicle			In Station			Other Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR
Homicide			0			0			0
Forcible Rape			0			0			0
Robbery			0			7			4
Aggravated Assault			0			2			1
Burglary			0			0			0
Larceny/Theft			0			16			46
Motor Vehicle Theft			0			0			38
Arson			0			0			0

Where Do Transit Crimes Occur?

Rail

FTA Region 8 (MT, ND, SD, WY, UT, CO)

Part I Offenses	In Vehicle			In Station			Other Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR
Homicide			0			0			0
Forcible Rape			0			0			0
Robbery			0			1			0
Aggravated Assault			0			0			0
Burglary			0			0			0
Larceny/Theft			0			0			10
Motor Vehicle Theft			0			0			0
Arson			0			0			0

FTA Region 9 (CA, NV, AZ, HI, Guam, American Samoa)

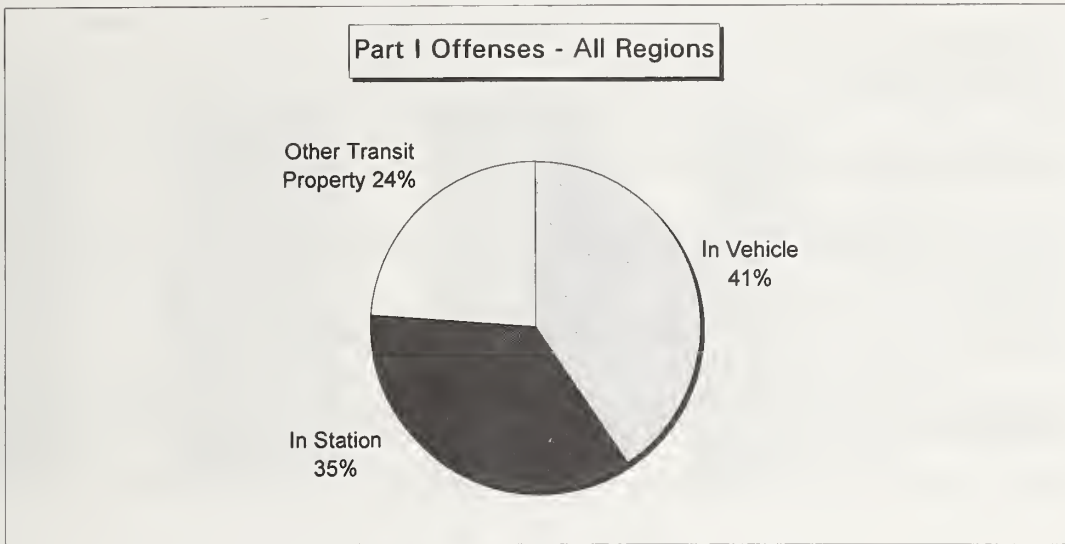
Part I Offenses	In Vehicle			In Station			Other Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR
Homicide		0	0		0	1		0	0
Forcible Rape		0	0		1	0		2	0
Robbery		32	17		106	85		65	7
Aggravated Assault		5	67		29	42		17	6
Burglary		0	0		37	29		1,099	21
Larceny/Theft		215	27		527	64		397	12
Motor Vehicle Theft		0	0		0	22		592	24
Arson		13	0		0	1		2	1

FTA Region 10 (AK, WA, OR, ID)

Part I Offenses	In Vehicle			In Station			Other Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR
Homicide			0			0			0
Forcible Rape			0			0			0
Robbery			9			7			0
Aggravated Assault			11			8			0
Burglary			0			0			1
Larceny/Theft			21			6			54
Motor Vehicle Theft			0			0			21
Arson			0			4			0

Where Do Transit Crimes Occur?

Automated Guideway, Demand Response, Vanpool



Total of Part I Offenses (All FTA Regions)

Part I Offenses	In Vehicle			In Station			Other Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP
Homicide	0	0	0	0	0	0	0	0	0
Forcible Rape	0	0	0	0	0	0	0	0	0
Robbery	8	1	0	12	0	0	2	2	0
Aggravated Assault	6	6	0	12	1	0	3	6	0
Burglary	0	0	0	1	0	0	3	0	0
Larceny/Theft	10	8	0	8	0	0	6	0	0
Motor Vehicle Theft	0	0	0	0	0	0	0	1	0
Arson	0	0	0	0	0	0	0	0	0

FTA Region 1 (MA, ME, VT, NH, RI, CT)

Part I Offenses	In Vehicle			In Station			Other Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP
Homicide		0			0			0	
Forcible Rape		0			0			0	
Robbery		0			0			0	
Aggravated Assault		0			0			0	
Burglary		0			0			0	
Larceny/Theft		0			0			0	
Motor Vehicle Theft		0			0			0	
Arson		0			0			0	

Where Do Transit Crimes Occur?

Automated Guideway, Demand Response, Vanpool

FTA Region 2 (NY, NJ, Virgin Islands)

Part I Offenses	In Vehicle			In Station			Other Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP
Homicide		0			0			0	
Forcible Rape		0			0			0	
Robbery		0			0			0	
Aggravated Assault		0			0			0	
Burglary		0			0			0	
Larceny/Theft		0			0			0	
Motor Vehicle Theft		0			0			0	
Arson		0			0			0	

FTA Region 3 (PA, MD, DC, VA, WV, DE)

Part I Offenses	In Vehicle			In Station			Other Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP
Homicide		0	0		0	0		0	0
Forcible Rape		0	0		0	0		0	0
Robbery		0	0		0	0		0	0
Aggravated Assault		2	0		1	0		0	0
Burglary		0	0		0	0		0	0
Larceny/Theft		0	0		0	0		0	0
Motor Vehicle Theft		0	0		0	0		0	0
Arson		0	0		0	0		0	0

FTA Region 4 (KY, TN, NC, SC, MS, AL, GA, FL, PR)

Part I Offenses	In Vehicle			In Station			Other Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP
Homicide	0	0	0	0	0	0	0	0	0
Forcible Rape	0	0	0	0	0	0	0	0	0
Robbery	8	0	0	12	0	0	1	0	0
Aggravated Assault	3	1	0	7	0	0	2	0	0
Burglary	0	0	0	1	0	0	0	0	0
Larceny/Theft	10	1	0	8	0	0	0	0	0
Motor Vehicle Theft	0	0	0	0	0	0	0	0	0
Arson	0	0	0	0	0	0	0	0	0

Where Do Transit Crimes Occur?

Automated Guideway, Demand Response, Vanpool

FTA Region 5 (MN, WI, MI, IL, IN, OH)

Part I Offenses	In Vehicle			In Station			Other Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP
Homicide	0	0	0	0	0	0	0	0	0
Forcible Rape	0	0	0	0	0	0	0	0	0
Robbery	0	0	0	0	0	0	1	0	0
Aggravated Assault	3	0	0	5	0	0	1	0	0
Burglary	0	0	0	0	0	0	3	0	0
Larceny/Theft	0	6	0	0	0	0	6	0	0
Motor Vehicle Theft	0	0	0	0	0	0	0	0	0
Arson	0	0	0	0	0	0	0	0	0

FTA Region 6 (TX, NM, OK, AR, LA)

Part I Offenses	In Vehicle			In Station			Other Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP
Homicide		0	0		0	0		0	0
Forcible Rape		0	0		0	0		0	0
Robbery		1	0		0	0		0	0
Aggravated Assault		1	0		0	0		6	0
Burglary		0	0		0	0		0	0
Larceny/Theft		0	0		0	0		0	0
Motor Vehicle Theft		0	0		0	0		0	0
Arson		0	0		0	0		0	0

FTA Region 7 (NE, KS, IA, MO)

Part I Offenses	In Vehicle			In Station			Other Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP
Homicide		0	0		0	0		0	0
Forcible Rape		0	0		0	0		0	0
Robbery		0	0		0	0		0	0
Aggravated Assault		0	0		0	0		0	0
Burglary		0	0		0	0		0	0
Larceny/Theft		0	0		0	0		0	0
Motor Vehicle Theft		0	0		0	0		0	0
Arson		0	0		0	0		0	0

Where Do Transit Crimes Occur?

Automated Guideway, Demand Response, Vanpool

FTA Region 8 (MT, ND, SD, WY, UT, CO)

Part I Offenses	In Vehicle			In Station			Other Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP
Homicide		0	0		0	0		0	0
Forcible Rape		0	0		0	0		0	0
Robbery		0	0		0	0		0	0
Aggravated Assault		0	0		0	0		0	0
Burglary		0	0		0	0		0	0
Larceny/Theft		0	0		0	0		0	0
Motor Vehicle Theft		0	0		0	0		0	0
Arson		0	0		0	0		0	0

FTA Region 9 (CA, NV, AZ, HI, Guam, American Samoa)

Part I Offenses	In Vehicle			In Station			Other Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP
Homicide		0	0		0	0		0	0
Forcible Rape		0	0		0	0		0	0
Robbery		0	0		0	0		2	0
Aggravated Assault		2	0		0	0		0	0
Burglary		0	0		0	0		0	0
Larceny/Theft		0	0		0	0		0	0
Motor Vehicle Theft		0	0		0	0		1	0
Arson		0	0		0	0		0	0

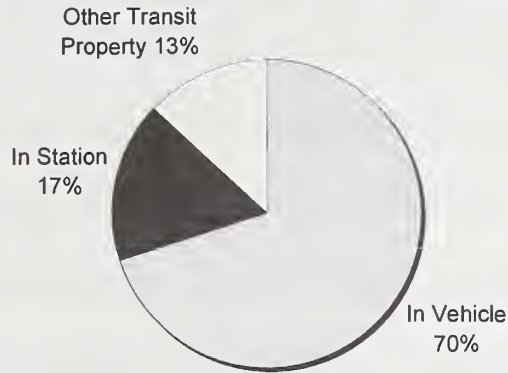
FTA Region 10 (AK, WA, OR, ID)

Part I Offenses	In Vehicle			In Station			Other Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP
Homicide		0	0		0	0		0	0
Forcible Rape		0	0		0	0		0	0
Robbery		0	0		0	0		0	0
Aggravated Assault		0	0		0	0		0	0
Burglary		0	0		0	0		0	0
Larceny/Theft		1	0		0	0		0	0
Motor Vehicle Theft		0	0		0	0		0	0
Arson		0	0		0	0		0	0

Where Are Transit Arrests Made?

Bus

Part II Offenses (Arrests) - All Regions



Total of Part II Offenses (All FTA Regions)

Part II Offenses	In Vehicle			In Station			Other Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Other Assaults	840	429	32	56	128	15	162	36	4
Vandalism	3,470	1,767	194	154	466	23	143	62	23
Sex Offenses	85	44	4	16	21	5	69	17	0
Drug Abuse Violations	289	33	4	574	61	11	1,139	10	1
DUI	18	13	2	5	4	0	36	4	0
Drunkenness	682	1,094	143	580	729	122	118	459	12
Disorderly Conduct	2,793	1,007	235	291	185	139	356	32	6
Trespassing	153	22	4	50	145	62	138	28	2
Fare Evasion	1,215	1,064	70	3	20	1	14	8	0
Curfew/Loitering Laws	34	123	0	10	6	4	37	27	0

FTA Region 1 (MA, ME, VT, NH, RI, CT)

Part II Offenses	In Vehicle			In Station			Other Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Other Assaults	24	4	1	5	0	0	4	0	0
Vandalism	16	4	128	2	0	0	0	0	0
Sex Offenses	25	0	0	2	0	0	0	0	0
Drug Abuse Violations	11	0	0	6	0	0	11	0	0
DUI	0	0	0	3	0	0	16	0	0
Drunkenness	93	6	23	41	0	0	16	0	0
Disorderly Conduct	622	20	70	104	0	0	52	0	0
Trespassing	25	0	0	18	0	0	76	0	0
Fare Evasion	30	9	11	1	0	0	6	0	0
Curfew/Loitering Laws	0	0	0	4	0	0	1	0	0

Where Are Transit Arrests Made?

Bus

FTA Region 2 (NY, NJ, Virgin Islands)

Part II Offenses	In Vehicle			In Station			Other Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Other Assaults	7	35	0	1	0	0	0	4	0
Vandalism	2,387	58	0	0	0	0	1	1	0
Sex Offenses	1	1	0	0	0	0	0	1	0
Drug Abuse Violations	0	0	0	0	0	0	0	4	0
DUI	0	1	0	0	1	0	0	0	0
Drunkenness	0	4	0	0	0	0	0	0	0
Disorderly Conduct	5	53	0	1	0	0	0	8	0
Trespassing	0	0	0	1	0	0	0	13	0
Fare Evasion	0	17	0	0	0	0	0	2	0
Curfew/Loitering Laws	0	0	0	0	0	0	0	0	0

FTA Region 3 (PA, MD, DC, VA, WV, DE)

Part II Offenses	In Vehicle			In Station			Other Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Other Assaults	53	4	0	2	1	0	6	0	0
Vandalism	39	1	17	1	0	0	13	0	6
Sex Offenses	1	0	0	1	0	0	1	0	0
Drug Abuse Violations	7	0	0	0	0	0	12	0	0
DUI	14	0	0	0	0	0	7	0	0
Drunkenness	46	2	0	6	0	0	6	0	0
Disorderly Conduct	142	0	4	63	0	0	69	0	0
Trespassing	5	0	0	1	0	0	4	0	2
Fare Evasion	56	0	0	1	0	0	8	0	0
Curfew/Loitering Laws	0	0	0	0	1	0	7	0	0

FTA Region 4 (KY, TN, NC, SC, MS, AL, GA, FL, PR)

Part II Offenses	In Vehicle			In Station			Other Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Other Assaults	33	28	1	0	3	0	0	2	0
Vandalism	10	11	1	1	4	2	0	0	0
Sex Offenses	2	2	0	0	0	0	0	0	0
Drug Abuse Violations	1	0	0	0	18	0	0	0	0
DUI	0	0	0	0	1	0	0	0	0
Drunkenness	8	24	14	19	179	1	1	0	0
Disorderly Conduct	13	25	8	0	29	1	0	0	0
Trespassing	0	0	4	0	19	0	0	2	0
Fare Evasion	8	0	4	0	6	0	0	0	0
Curfew/Loitering Laws	0	0	0	0	2	0	0	0	0

Where Are Transit Arrests Made?

Bus

FTA Region 5 (MN, WI, MI, IL, IN, OH)

Part II Offenses	In Vehicle			In Station			Other Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Other Assaults	111	75	5	5	1	1	1	0	0
Vandalism	151	528	11	7	0	2	4	1	0
Sex Offenses	13	1	0	9	0	1	0	0	0
Drug Abuse Violations	111	3	3	9	0	4	14	0	0
DUI	1	5	2	2	0	0	1	0	0
Drunkenness	74	18	36	5	2	9	2	0	2
Disorderly Conduct	1,480	70	9	33	11	8	9	0	0
Trespassing	30	0	0	0	5	13	0	0	0
Fare Evasion	1,056	511	26	1	0	0	0	0	0
Curfew/Loitering Laws	34	0	0	0	0	3	0	0	0

FTA Region 6 (TX, NM, OK, AR, LA)

Part II Offenses	In Vehicle			In Station			Other Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Other Assaults	23	92	4	8	19	2	3	19	4
Vandalism	4	446	5	2	21	0	0	38	4
Sex Offenses	0	8	1	0	0	1	0	5	0
Drug Abuse Violations	7	10	0	3	3	4	4	3	1
DUI	2	0	0	0	0	0	0	0	0
Drunkenness	150	782	23	133	227	79	30	452	10
Disorderly Conduct	24	604	18	10	20	34	3	18	1
Trespassing	2	12	0	10	11	2	4	8	0
Fare Evasion	0	256	1	0	0	0	0	0	0
Curfew/Loitering Laws	0	93	0	0	0	0	0	2	0

FTA Region 7 (NE, KS, IA, MO)

Part II Offenses	In Vehicle			In Station			Other Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Other Assaults	0	6	0	0	0	0	0	0	0
Vandalism	0	3	0	0	0	0	9	0	0
Sex Offenses	0	0	0	0	0	0	0	0	0
Drug Abuse Violations	2	0	0	0	0	0	0	0	0
DUI	0	0	0	0	0	0	0	0	0
Drunkenness	109	1	0	0	0	0	52	0	0
Disorderly Conduct	112	7	1	0	0	6	11	0	0
Trespassing	0	0	0	0	0	0	5	0	0
Fare Evasion	0	2	0	0	0	0	0	0	0
Curfew/Loitering Laws	0	0	0	0	0	0	0	15	0

Where Are Transit Arrests Made?

Bus

FTA Region 8 (MT, ND, SD, WY, UT, CO)

Part II Offenses	In Vehicle			In Station			Other Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Other Assaults	25	2	0	11	0	0	144	0	0
Vandalism	25	5	0	40	0	0	110	0	0
Sex Offenses	2	2	0	3	0	0	66	0	0
Drug Abuse Violations	67	0	0	44	0	0	1,062	0	0
DUI	0	0	0	0	0	0	5	0	0
Drunkenness	0	7	0	0	0	0	0	0	0
Disorderly Conduct	94	3	0	76	0	0	211	0	0
Trespassing	4	0	0	7	0	0	29	0	0
Fare Evasion	5	1	0	0	0	0	0	0	0
Curfew/Loitering Laws	0	0	0	6	0	0	29	0	0

FTA Region 9 (CA, NV, AZ, HI, Guam, American Samoa)

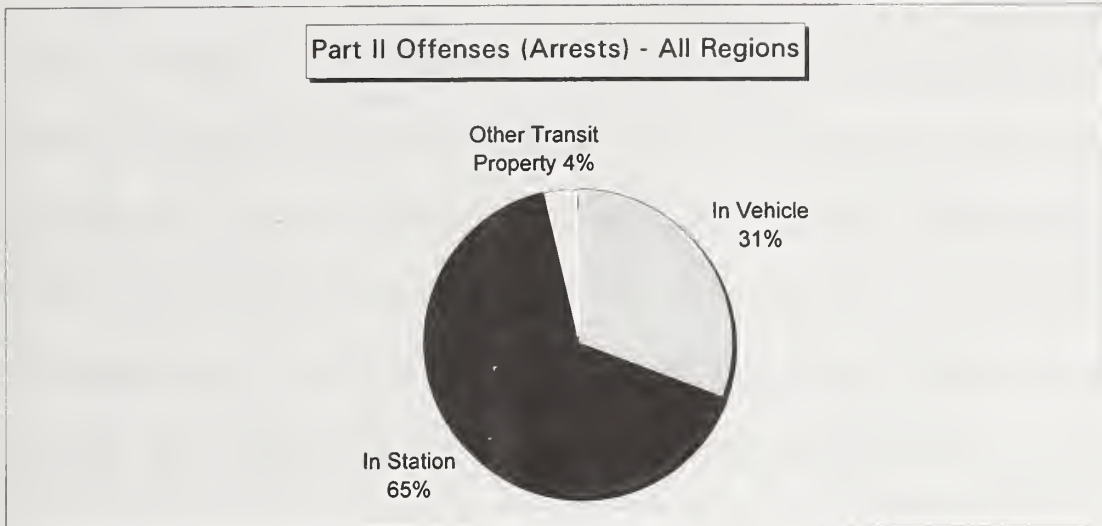
Part II Offenses	In Vehicle			In Station			Other Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Other Assaults	173	172	20	20	76	8	4	5	0
Vandalism	248	654	23	89	437	1	6	19	0
Sex Offenses	16	28	3	1	15	3	2	2	0
Drug Abuse Violations	79	18	0	245	23	0	16	0	0
DUI	0	0	0	0	1	0	7	1	0
Drunkenness	139	201	8	225	302	17	11	7	0
Disorderly Conduct	232	148	44	1	46	34	1	5	0
Trespassing	0	5	0	0	25	45	20	3	0
Fare Evasion	59	252	17	0	11	0	0	6	0
Curfew/Loitering Laws	0	30	0	0	3	1	0	1	0

FTA Region 10 (AK, WA, OR, ID)

Part II Offenses	In Vehicle			In Station			Other Property		
	LMB	MMB	SMB	LMB	MMB	SMB	LMB	MMB	SMB
Other Assaults	391	11	1	4	28	4	0	6	0
Vandalism	590	57	9	12	4	18	0	3	13
Sex Offenses	25	2	0	0	6	0	0	9	0
Drug Abuse Violations	4	2	1	267	17	3	20	3	0
DUI	1	7	0	0	1	0	0	3	0
Drunkenness	63	49	39	151	19	16	0	0	0
Disorderly Conduct	69	77	81	3	79	56	0	1	5
Trespassing	87	5	0	13	85	2	0	2	0
Fare Evasion	1	16	11	0	3	1	0	0	0
Curfew/Loitering Laws	0	0	0	0	0	0	0	9	0

Where Are Transit Arrests Made?

Rail



Total of Part II Offenses (All FTA Regions)

Part II Offenses	In Vehicle			In Station			Other Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR
Other Assaults	30	164	154	58	722	156	18	46	20
Vandalism	33	686	107	154	523	448	122	130	54
Sex Offenses	20	76	20	18	281	51	3	73	0
Drug Abuse Violations	54	240	48	298	574	207	41	316	43
DUI	0	0	1	0	0	3	21	8	12
Drunkenness	7	547	210	3	1,027	938	13	43	157
Disorderly Conduct	106	15,689	179	912	3,174	582	67	320	39
Trespassing	10	377	97	310	600	310	354	231	246
Fare Evasion	260	2,526	1,108	49	37,155	77	25	276	0
Curfew/Loitering Laws	0	170	45	16	292	49	11	31	1

FTA Region 1 (MA, ME, VT, NH, RI, CT)

Part II Offenses	In Vehicle			In Station			Other Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR
Other Assaults		2	3		52	12		0	0
Vandalism		4	1		39	15		4	0
Sex Offenses		16	6		108	40		0	0
Drug Abuse Violations		0	0		73	19		0	0
DUI		0	0		0	0		1	0
Drunkenness		5	9		605	282		2	3
Disorderly Conduct		14	19		1,766	493		11	5
Trespassing		13	11		457	230		4	0
Fare Evasion		0	1		71	9		0	0
Curfew/Loitering Laws		0	0		46	23		0	0

Where Are Transit Arrests Made?

Rail

FTA Region 2 (NY, NJ, Virgin Islands)

Part II Offenses	In Vehicle			In Station			Other Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR
Other Assaults	25	1	2	33	395	7	2	25	0
Vandalism	8	228	0	122	424	3	104	92	0
Sex Offenses	19	0	0	18	88	0	3	66	0
Drug Abuse Violations	47	2	0	270	172	12	36	274	0
DUI	0	0	1	0	0	0	13	1	0
Drunkenness	0	1	0	0	3	0	0	0	0
Disorderly Conduct	84	18	4	788	385	24	20	236	0
Trespassing	10	1	0	280	23	12	174	172	0
Fare Evasion	253	4	1	9	31,758	66	0	276	0
Curfew/Loitering Laws	0	0	0	6	55	0	0	26	0

FTA Region 3 (PA, MD, DC, VA, WV, DE)

Part II Offenses	In Vehicle			In Station			Other Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR
Other Assaults	5	21	8	25	47	0	1	8	1
Vandalism	24	14	4	32	16	1	1	13	1
Sex Offenses	1	5	4	0	7	1	0	3	0
Drug Abuse Violations	7	14	9	28	37	1	2	17	0
DUI	0	0	0	0	0	0	1	2	0
Drunkenness	4	1	3	3	44	1	0	11	0
Disorderly Conduct	19	29	26	123	161	27	11	31	0
Trespassing	0	3	3	29	33	6	6	11	0
Fare Evasion	4	1	5	40	61	0	2	0	0
Curfew/Loitering Laws	0	0	0	10	186	1	7	0	1

FTA Region 4 (KY, TN, NC, SC, MS, AL, GA, FL, PR)

Part II Offenses	In Vehicle			In Station			Other Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR
Other Assaults		27	0		164	0		7	0
Vandalism		16	0		6	0		1	0
Sex Offenses		17	0		66	0		0	0
Drug Abuse Violations		31	0		126	0		2	0
DUI		0	0		0	0		0	0
Drunkenness		75	0		203	0		3	0
Disorderly Conduct		42	0		134	0		1	0
Trespassing		2	0		56	0		11	0
Fare Evasion		2	0		617	0		0	0
Curfew/Loitering Laws		0	0		4	0		4	0

Where Are Transit Arrests Made?

Rail

FTA Region 5 (MN, WI, MI, IL, IN, OH)

Part II Offenses	In Vehicle			In Station			Other Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR
Other Assaults	0	100	0	0	7	0	15	0	0
Vandalism	1	399	0	0	1	0	17	1	0
Sex Offenses	0	17	0	0	1	0	0	1	0
Drug Abuse Violations	0	163	0	0	6	0	3	1	2
DUI	0	0	0	0	0	0	7	0	0
Drunkenness	3	408	0	0	9	3	13	0	0
Disorderly Conduct	3	15,481	0	1	30	4	36	2	0
Trespassing	0	353	0	1	6	3	174	2	2
Fare Evasion	3	2,519	0	0	0	2	23	0	0
Curfew/Loitering Laws	0	170	0	0	1	0	4	1	0

FTA Region 6 (TX, NM, OK, AR, LA)

Part II Offenses	In Vehicle			In Station			Other Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR
Other Assaults			14			5			4
Vandalism			11			3			1
Sex Offenses			0			0			0
Drug Abuse Violations			1			1			1
DUI			0			0			0
Drunkenness			127			64			121
Disorderly Conduct			22			4			2
Trespassing			3			3			3
Fare Evasion			42			0			0
Curfew/Loitering Laws			10			0			0

FTA Region 7 (NE, KS, IA, MO)

Part II Offenses	In Vehicle			In Station			Other Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR
Other Assaults			0			33			0
Vandalism			0			12			0
Sex Offenses			0			3			0
Drug Abuse Violations			1			3			0
DUI			0			0			0
Drunkenness			17			2			0
Disorderly Conduct			75			18			0
Trespassing			0			12			2
Fare Evasion			31			0			0
Curfew/Loitering Laws			27			0			0

Where Are Transit Arrests Made?

Rail

FTA Region 8 (MT, ND, SD, WY, UT, CO)

Part II Offenses	In Vehicle			In Station			Other Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR
Other Assaults			0			0			11
Vandalism			0			0			18
Sex Offenses			0			0			0
Drug Abuse Violations			0			0			13
DUI			0			0			0
Drunkenness			0			0			21
Disorderly Conduct			0			0			30
Trespassing			0			0			40
Fare Evasion			243			0			0
Curfew/Loitering Laws			8			0			0

FTA Region 9 (CA, NV, AZ, HI, Guam, American Samoa)

Part II Offenses	In Vehicle			In Station			Other Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR
Other Assaults		13	19		57	89		6	3
Vandalism		25	39		37	393		19	34
Sex Offenses		21	7		11	7		3	0
Drug Abuse Violations		30	34		160	168		22	26
DUI		0	0		0	3		4	12
Drunkenness		57	49		163	556		27	12
Disorderly Conduct		105	16		698	12		39	2
Trespassing		5	0		25	34		31	199
Fare Evasion		0	785		4,648	0		0	0
Curfew/Loitering Laws		0	0		0	25		0	0

FTA Region 10 (AK, WA, OR, ID)

Part II Offenses	In Vehicle			In Station			Other Property		
	CR	HR	LR	CR	HR	LR	CR	HR	LR
Other Assaults			108			10			1
Vandalism			52			21			0
Sex Offenses			3			0			0
Drug Abuse Violations			3			3			1
DUI			0			0			0
Drunkenness			5			30			0
Disorderly Conduct			17			0			0
Trespassing			80			10			0
Fare Evasion			0			0			0
Curfew/Loitering Laws			0			0			0

Where Are Transit Arrests Made?

Automated Guideway, Demand Response, Vanpool



Total of Part II Offenses (All FTA Regions)

Part II Offenses	In Vehicle			In Station			Other Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP
Other Assaults	5	0	0	9	0	0	1	0	0
Vandalism	4	15	5	27	1	0	10	1	0
Sex Offenses	0	0	0	0	0	0	0	0	0
Drug Abuse Violations	0	0	0	0	0	0	0	0	0
DUI	0	0	0	0	0	0	0	0	0
Drunkenness	0	2	0	0	0	0	0	0	0
Disorderly Conduct	0	8	0	50	0	0	0	0	0
Trespassing	0	0	0	105	0	0	252	0	0
Fare Evasion	0	1	0	4,001	0	0	0	0	0
Curfew/Loitering Laws	0	0	0	15	1	0	0	0	0

FTA Region 1 (MA, ME, VT, NH, RI, CT)

Part II Offenses	In Vehicle			In Station			Other Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP
Other Assaults		0			0			0	
Vandalism		0			0			0	
Sex Offenses		0			0			0	
Drug Abuse Violations		0			0			0	
DUI		0			0			0	
Drunkenness		0			0			0	
Disorderly Conduct		0			0			0	
Trespassing		0			0			0	
Fare Evasion		0			0			0	
Curfew/Loitering Laws		0			0			0	

Where Are Transit Arrests Made?

Automated Guideway, Demand Response, Vanpool

FTA Region 2 (NY, NJ, Virgin Islands)

Part II Offenses	In Vehicle			In Station			Other Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP
Other Assaults		0			0			0	
Vandalism		0			0			0	
Sex Offenses		0			0			0	
Drug Abuse Violations		0			0			0	
DUI		0			0			0	
Drunkenness		0			0			0	
Disorderly Conduct		0			0			0	
Trespassing		0			0			0	
Fare Evasion		0			0			0	
Curfew/Loitering Laws		0			0			0	

FTA Region 3 (PA, MD, DC, VA, WV, DE)

Part II Offenses	In Vehicle			In Station			Other Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP
Other Assaults		0	0		0	0		0	0
Vandalism		1	0		0	0		0	0
Sex Offenses		0	0		0	0		0	0
Drug Abuse Violations		0	0		0	0		0	0
DUI		0	0		0	0		0	0
Drunkenness		0	0		0	0		0	0
Disorderly Conduct		0	0		0	0		0	0
Trespassing		0	0		0	0		0	0
Fare Evasion		0	0		0	0		0	0
Curfew/Loitering Laws		0	0		1	0		0	0

FTA Region 4 (KY, TN, NC, SC, MS, AL, GA, FL, PR)

Part II Offenses	In Vehicle			In Station			Other Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP
Other Assaults	1	0	0	3	0	0	1	0	0
Vandalism	4	0	0	12	0	0	0	0	0
Sex Offenses	0	0	0	0	0	0	0	0	0
Drug Abuse Violations	0	0	0	0	0	0	0	0	0
DUI	0	0	0	0	0	0	0	0	0
Drunkenness	0	2	0	0	0	0	0	0	0
Disorderly Conduct	0	5	0	0	0	0	0	0	0
Trespassing	0	0	0	5	0	0	2	0	0
Fare Evasion	0	0	0	1	0	0	0	0	0
Curfew/Loitering Laws	0	0	0	0	0	0	0	0	0

Where Are Transit Arrests Made?

Automated Guideway, Demand Response, Vanpool

FTA Region 5 (MN, WI, MI, IL, IN, OH)

Part II Offenses	In Vehicle			In Station			Other Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP
Other Assaults	4	0	0	6	0	0	0	0	0
Vandalism	0	0	0	15	0	0	10	0	0
Sex Offenses	0	0	0	0	0	0	0	0	0
Drug Abuse Violations	0	0	0	0	0	0	0	0	0
DUI	0	0	0	0	0	0	0	0	0
Drunkness	0	0	0	0	0	0	0	0	0
Disorderly Conduct	0	0	0	50	0	0	0	0	0
Trespassing	0	0	0	100	0	0	250	0	0
Fare Evasion	0	0	0	4,000	0	0	0	0	0
Curfew/Loitering Laws	0	0	0	15	0	0	0	0	0

FTA Region 6 (TX, NM, OK, AR, LA)

Part II Offenses	In Vehicle			In Station			Other Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP
Other Assaults		0	0		0	0		0	0
Vandalism		14	0		0	0		1	0
Sex Offenses		0	0		0	0		0	0
Drug Abuse Violations		0	0		0	0		0	0
DUI		0	0		0	0		0	0
Drunkness		0	0		0	0		0	0
Disorderly Conduct		0	0		0	0		0	0
Trespassing		0	0		0	0		0	0
Fare Evasion		0	0		0	0		0	0
Curfew/Loitering Laws		0	0		0	0		0	0

FTA Region 7 (NE, KS, IA, MO)

Part II Offenses	In Vehicle			In Station			Other Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP
Other Assaults		0	0		0	0		0	0
Vandalism		0	0		0	0		0	0
Sex Offenses		0	0		0	0		0	0
Drug Abuse Violations		0	0		0	0		0	0
DUI		0	0		0	0		0	0
Drunkness		0	0		0	0		0	0
Disorderly Conduct		0	0		0	0		0	0
Trespassing		0	0		0	0		0	0
Fare Evasion		0	0		0	0		0	0
Curfew/Loitering Laws		0	0		0	0		0	0

Where Are Transit Arrests Made?

Automated Guideway, Demand Response, Vanpool

FTA Region 8 (MT, ND, SD, WY, UT, CO)

Part II Offenses	In Vehicle			In Station			Other Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP
Other Assaults		0			0			0	
Vandalism		0			1			0	
Sex Offenses		0			0			0	
Drug Abuse Violations		0			0			0	
DUI		0			0			0	
Drunkness		0			0			0	
Disorderly Conduct		0			0			0	
Trespassing		0			0			0	
Fare Evasion		0			0			0	
Curfew/Loitering Laws		0			0			0	

FTA Region 9 (CA, NV, AZ, HI, Guam, American Samoa)

Part II Offenses	In Vehicle			In Station			Other Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP
Other Assaults		0	0		0	0		0	0
Vandalism		0	1		0	1		0	0
Sex Offenses		0	0		0	0		0	0
Drug Abuse Violations		0	0		0	0		0	0
DUI		0	0		0	0		0	0
Drunkness		0	0		0	0		0	0
Disorderly Conduct		3	0		0	0		0	0
Trespassing		0	0		0	0		0	0
Fare Evasion		1	0		0	0		0	0
Curfew/Loitering Laws		0	0		0	0		0	0

FTA Region 10 (AK, WA, OR, ID)

Part II Offenses	In Vehicle			In Station			Other Property		
	AG	DR	VP	AG	DR	VP	AG	DR	VP
Other Assaults		0	0		0	0		0	0
Vandalism		0	1		0	0		0	0
Sex Offenses		0	0		0	0		0	0
Drug Abuse Violations		0	0		0	0		0	0
DUI		0	0		0	0		0	0
Drunkness		0	0		0	0		0	0
Disorderly Conduct		0	0		0	0		0	0
Trespassing		0	0		0	0		0	0
Fare Evasion		0	0		0	0		0	0
Curfew/Loitering Laws		0	0		0	0		0	0

Reporting Agencies by State¹

Alabama

Birmingham-Max
Huntsville
Mobile-MTA
Montgomery-Autauga
Montgomery-MAT
NW Alabama COLG
Tuscaloosa-CP&TA

Alaska

Municipality of Anchorage

Arizona

Peoria Transit
Phoenix PTD
Phoenix-Glendale
Phoenix-Sun Cities-SCAT
Tucson-Sun Tran
VPSI, Inc.

Arkansas

Fayetteville-CRG
Fayetteville-Springdale
Little Rock-CAT

California

Bakersfield-GET
Contra Costa-Connection
Davis-UNITRANS
Fresno-FAX
LA-Commerce
LA-Culver City
LA-Gardena Bus Line
LA-LACMTA-Metro
LA-La Mirada
LA-Laguna Beach
LA-Long Beach Transit
LA-Montebello
LA-Norwalk
LA-OCTA
LA-Santa Monica
LA-Torrance
Monterey-MST
OCTA- Dave Transportation
Oakland-AC Transit
Oxnard-SCAT
Palm Springs-SunBus

Riverside Special Trans.
Riverside-RTA
SF-Golden Gate
SF-SamTrans
Sacramento-RT
San Bernardino-OMNITRANS
San Diego Transit
San Diego- The Trolley
San Diego-NCTD
San Francisco-BART
San Francisco-Muni
San Joaquin-Smart
San Jose-SCCTD
Santa Barbara-MTD
Santa Cruz-METRO
Santa Rosa-City Bus

Colorado

Colorado Springs Transit
Denver-RTD
Fort Collins-Transfort
Greeley-The Bus
Pueblo-CityBus

Connecticut

Bridgeport-VTD
CT-Carey Transportation
Danbury-HART
Greater Bridgeport TD
Hartford-CT Transit
New Britain - Bristol
New Haven-CT Transit
New Haven-Milford
New Haven-NET
Norwalk-Wheels
Stamford-CT Transit

District of Columbia

Washington-WMATA

Florida

Bradenton-MCT
Brevard-SCAT
Clearwater-Pasco Shuttle
Daytona Beach-STS
Daytona Beach-VOTRAN
Ft. Lauderdale-Bct

¹ Italicized agencies have reported safety and security data. Others have reported safety data only.

Ft. Myers-LeeTran
Ft. Pierce-St. Lucie COA
Gainesville-RTS
Jacksonville-JTA
Lakeland-Citrus Connect
Miami-MDTA
Okaloosa County
Orlando-LYNX
Panama City-Bay Council
Pensacola-ECTS
Sarasota-SCTA
St. Petersburg-PSTA
Tallahassee-TALTRAN
Tampa-Hartline
Vero Beach-Indian River
West Palm-CoTran

Georgia

Albany-ATS
Athens-ATS
Atlanta-Douglas County
Atlanta-MARTA
Augusta-APT
Columbus-METRA
Rome-Transit Department
Savannah-CAT

Hawaii

Honolulu-DTS
Honolulu-HDOT-Mayflower

Idaho

Boise Urban Stages
Idaho Falls-C.A.R.T
Pocatello Urban Transit

Illinois

Bloomington-Normal
Champaign-Urbana-MTD
Chicago-CTA/Cook Dupage
Chicago-RTA-CTA
Chicago-RTA-Metra
Chicago-RTA-Pace
Decatur-DPTS
Peoria-GP Transit
Peoria-Pekin Municipal
Rock Island-Metro Link
Rockford-RMTD
Springfield-SMTD

Indiana

Anderson-CATS
Bloomington-BPT
City of Kokomo
Evansville-METS
Fort Wayne-PTC
Indianapolis-Metro
Lafayette-GLPTC
Muncie-MITS
NW IN-East Chicago
NW IN-Gary-GPTC
NW IN-NICTD
NW IN-Portage
NW IN-RPC (Consolidated)
North Township DAR
South Bend-Transport
Terre Haute-TU

Iowa

Davenport-Bettendorf
Davenport-CitiBus
Des Moines-Metro
Dubuque, IA-KeyLine
Five Seasons Trans
Iowa City Transit
Iowa City-CAMBUS
Sioux City-STC

Kansas

Topeka-TMTA
Wichita-MTA

Kentucky

Cincinnati-TANK
Lexington-Fayette-LexTran
Louisville-TARC

Louisiana

Alexandria-ATRANS
Baton Rouge-CTC
Lafayette-COLT
Monroe-MTS
New Orleans-LA Transit
New Orleans-RTA
New Orleans-Westside
Shreveport-SparTran

Maine

Bangor-The Bus
Lewiston-Hudson Bus
Portland-METRO
Portland-RTP

Maryland

Annapolis Public Transit
Baltimore-Harford
Baltimore-Maryland-MTA
City of Frederick
Hagerstown-Commuter
Maryland-Ride-On

Massachusetts

Boston-MBTA
Lowell-LRTA
Worcester-WRTA

Michigan

Ann Arbor-AATA
Battle Creek-BCT
Bay City-Metro Transit
Benton Harbor-Twin Cities
Detroit-Blue Water
Detroit-D-DOT
Detroit-DTC
Detroit-SMART
Flint-MTA
Grand Rapids-GRATA
Jackson-JTA
Kalamazoo-Metro
Lansing-CATA
Muskegon Area Transit
Saginaw-STS

Minnesota

Duluth-DTA
Minneapolis-St. Paul-MCTO
St. Cloud-Metro Bus

Mississippi

Gulfport-Coast
Jackson-Jatran

Missouri

Columbia-CATS
Kansas City-KCATA
Springfield-CU
St. Joseph Express
St. Louis-Bi-State

Montana

Billings-MET
Great Falls-GFT
Missoula-Mountain Line

Nebraska

Lincoln- StarTRAN
Omaha-TA

Nevada

Las Vegas - ATC/VanCom
Reno-Citifare

New Hampshire

Manchester-MTA
Portsmouth-COAST

New Jersey

Cumberland County
NJ Transit (Contract)
NJ-NJTC/Academy
NJ-NJTC/Hudson Transit
NJ-NJTC/Suburban
NJ/NY-Rockland
New Jersey Transit
Philadelphia-PATCO

New Mexico

Albuquerque-Sun Tran
Las Cruces-RoadRUNNER
Santa Fe Trails

New York

Albany-CDTA
Broome County
Buffalo Motor Bus, Ltd.
Buffalo-NFTA
Glens Falls-GGFT
Ithaca-TOMTRAN
NY-Clarkstown Mini-Trans
NY-Hart
NY-Long Beach
NY-MTA-Long Island Bus
NY-MTA-Long Island RR
NY-MTA-Metro North RR
NY-MTA-NYCTA
NY-MTA-Staten Island
NY-Monsey New Square
NY-Rockland-Ride Sharing
NY-Westchester-Liberty
NYCDOT-Bus Tours
NYCDOT-GTJC
NYCDOT-Liberty
NYCDOT-Queens
Port Authority-PATH
Poughkeepsie-LOOP
Rochester-RTS
Syracuse-RTA-Cayuga
Syracuse-RTA-Centro
Utica-UTA

North Carolina

Asheville-City Coach
 Charlotte-CTS
 Durham-Chapel Hill
 Durham-DATA
 Durham-Triangle Transit
 Fayetteville-Fast
 High Point-Hitran
 Raleigh-CAT
 Wilmington-WTA
 Winston-Salem-WSTA

North Dakota

Grand Forks-City Bus

Ohio

Akron-Kent State
 Akron-Metro
 Akron-PARTA
 Canton-RTA Proline
 Cincinnati-SORTA
 Cleveland-LAKETRAN
 Cleveland-RTA
 Columbus-COTA
 Dayton-RTA
 Middletown-MTS
 Springfield-SCAT
 Steubenville-SVTC
 Toledo-TARTA
 Youngstown-WRTA

Oklahoma

Oklahoma City-COTPA
 Tulsa-MTA

Oregon

Eugene-LT
 Medford-RVTD
 Portland-Tri-Met
 Salem-Cherriots

Pennsylvania

Allentown-Lanta
 Altoona-AMTRAN
 Erie-EMTA
 Harrisburg-Cat
 Johnstown-CCTA
 Lancaster-RRTA
 Philadelphia-SEPTA
 Pittsburgh-GG&C Bus
 Pittsburgh-PAT
 Reading-BARTA
 Scranton-Colts
 State College-Centre Line

Wilkes-Barre-(L)
 Williamsport-City Bus
 York-YCTA

Puerto Rico

San Juan-MBA

Rhode Island

Providence-RIPTA

South Carolina

Charleston-SCE&G
 Columbia-SCE&G
 Florence-PDRTA
 Greenville-GTA
 Myrtle Beach-CRPTA
 Spartanburg-SPARTA

South Dakota

Rapid City Transit System
 Sioux Falls-The Bus

Tennessee

Chattanooga-CARTA
 Clarksville-CTS
 Jackson Transit Authority
 Johnson City-JCT
 Kingsport
 Knoxville-K-Trans
 Memphis-MATA
 Nashville-MTA

Texas

Abilene-CityLink
 Amarillo-ACT
 Beaumont-BMT
 Brazos Transit System
 Brownsville-BUS
 Corpus Christi-The B
 Dallas - Handitran
 Dallas-DART
 Dallas-DART/ATE
 Dallas-Mesquite
 El Paso-Sun Metro
 Fort Worth-The T
 Galveston-Island Transit
 Houston-Metro
 Laredo-El Metro
 Lubbock-Citibus
 Port Arthur-PAT
 San Angelo-Antran
 San Antonio-VIA
 Waco Transit System

Utah

Salt Lake City-UTA

Wyoming

Cheyenne Transit

Vermont

Burlington-CT

Virginia

Charlottesville Transit

Danville-DTS

James City County

Lynchburg-GLTC

Newport News-Pentran

Norfolk-TRT

Petersburg Area Transit

Richmond-GRTC

Roanoke-Valley Metro

Washington

Bellingham-WTA

Bremerton-Kitsap Transit

Olympia-IT

Richland-Ben Franklin

Seattle-Everett

Seattle-Metro

Seattle-Snohomish-Commun

Seattle-Snohomish-Senior

Spokane-STA

Tacoma-Pierce Transit

Vancouver-C-Tran

Yakima Transit

West Virginia

Charleston-KRT

Huntington-TTA

Wheeling-OVRTA

Wisconsin

Appleton-Valley Transit

Beloit-City of Beloit

Eau Claire-ECT

Green Bay-GBT

Janesville-JTS

Kenosha-KTC

LaCrosse Municipal

Madison-MMT

Milwaukee-County

Milwaukee-Waukesha Metro

Oshkosh-OTS

Racine-Belle Urban System

Sheboygan-ST

Wausau-WATS



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