

**000.00****GENERAL**

001.00	Basic Concepts and Standards
001.01	Legal Authority
001.02	Traffic Manual vs MUTCD
001.03	Approved Products
001.04	Experimental Use Of Traffic Control Products
001.05	Traffic Manual Revisions
002.00	Office of Traffic and Highway Safety/Traffic
002.01	Functions
002.02	Responsibilities
003.00	District Traffic
003.01	Functions

**100.00****TRAFFIC STUDIES**

101.00	Accident Reports
101.01	General
101.02	Accident Listings
101.03	Accuracy Of Accident Reporting
101.04	High-Accident Location Study
101.05	Fatal Accident Investigation
101.06	Traffic Hazard Investigation
101.07	Before-And-After Studies
101.08	Safety Improvement Studies
102.00	Stop and Yield Signs
102.01	General
102.02	Legal Authority
103.00	Speed Zoning
103.01	Legal Authority
103.02	Speed Minute Entry
103.03	Speed Zoning Concepts
103.04	Traffic And Engineering Investigation
103.05	Speed Studies
103.06	Minimum Speed Limits
103.07	Advisory Speed Limits
103.08	School Zones
103.09	Differential Speed Limits
103.10	Work Zone Speeds
104.00	Parking
104.01	General
104.02	Parking And Stopping Minute Entries
104.03	Angle Parking Minute Entries
104.04	Parking Studies
105.00	Transportation Impact Study
105.01	General
106.00	Corridor Planning
106.01	General

106.02	Alternate Routes
<b>150.00</b>	<b>SIGNS</b>
151.00	Introduction
151.01	Purpose
151.02	Legal Authority
151.03	Sign Placement
151.04	Reflectorization
151.05	Posts And Mountings
Fig. 151.05.02-01	Allowable Sign Loads On Approved Single Posts
Fig. 151.05.02-02	Calculation Of Sign Load On Post Base For Single Sign Post Installations
Fig. 151.05.03-01	Allowable Sign Load (Per Post) For Posts Approved For Multiple Sign Post Installations
Fig. 151.05.03-02	Allowable Sign Load On Breaksafe Hinge Plates
Fig. 151.05.03-03	Calculation Of Sign Load On Multiple Post Installations
Fig. 151.05.04-01	Overhead Bridge And Cantilever Sign Structures
151.06	Maintenance
151.07	Sign Inventory And Maintenance Reporting
151.08	Sign Requests and Appeals
151.09	Miscellaneous Sign Forms
Fig. 151.09-01	Signing Erection
151.10	Miscellaneous Interstate Detail Sheets
Fig. 151.10-05	Standard Arrow Details
152.00	Special Signs
152.01	General
152.02	Signs Eligible For Installation In Rest Areas Or Turnouts That Provide Vehicle Parking
152.03	Other Signs Eligible For Installation By The Transportation Department
152.04	Signs Not Authorized For Installation Within Highway Right-Of-Way
152.05	Special Signing For Municipal Seasonal Events
152.06	Special Signing For Urban Highways
152.07	Special Signs Covering City/County/Federal Ordinances
152.08	Memorials
153.00	Reserved
154.00	Reserved
155.00	Stop and Yield Signs
155.01	Stop Signs
155.02	Yield Signs
155.03	Slow-Moving Vehicle Emblem
155.04	"Cross Traffic Does Not Stop" Signs
156.00	Speed Limit Signs
156.01	Posting Speed Limit Signs

156.02	Location
156.03	SPEED REDUCTION Sign
156.04	Maximum Speed Limits At City Limit Boundaries
157.00	One Way, Do Not Enter and Wrong Way Signing
157.01	General
Fig. 157.01-01	Typical Signing At Divided Highway Intersections With Median Width Of Less Than 30'
Fig. 157.01-02	Typical Signing At Divided Highway Intersections With Median Width Of 30' Or More
Fig. 157.01-03	Typical Signing At Diamond Interchange Divided Crossroads
158.00	Lane Use Control Signs
158.01	General
159.00	Reserved
160.00	Two-Way Left-Turn Signs
160.01	General
161.00	Miscellaneous Regulatory Signs
161.01	"THRU TRAFFIC KEEP RIGHT" Or "THRU TRAFFIC KEEP LEFT"
161.02	"KEEP RIGHT OF ISLAND"
161.03	"NO LOITERING ON BRIDGE" Or "NO FISHING FROM BRIDGE"
161.04	Pedestrian Signal Signs
161.05	"SLOW VEHICLE TURNOUT" Signs
Fig. 161.05-01	Slow Moving Vehicle Turnouts
161.06	Truck Weight Limit Signs
161.07	Handicapped Parking Signs
161.08	Parking Prohibition Signs
161.09	"COMPRESSION BRAKES PROHIBITED"
161.10	Quick Clearance/Fender Bender Signs
161.11	"MOVE OVER LAW" Signs
162.00	Reserved
163.00	Passing Zone Signing
163.01	General
163.02	"NO PASSING ZONE" Sign
163.03	"DO NOT PASS" And "PASS WITH CARE" Signs
163.04	Passing Lane And Uphill Climbing Lane Signs
164.00	Median Crossover Signing
164.01	Authority
164.02	"AUTHORIZED AND EMERGENCY VEHICLES ONLY" Sign
164.03	Optional Median Crossover Signing
Fig. 164.03-01	Median Crossover Signing
165.00	Curve Signing
165.01	General
165.02	Rules For Signing Curves

165.03	Determination Of Advisory Safe Speed
165.04	Curve Sign Sizes
Fig. 165.04-01	Recommended Minimum Size Signs For Curves And Turns
165.05	180-Degree Arrow Curve Sign
165.06	Chevron Alignment Signs And Large Arrow Signs
166.00	Intersection Signs
166.01	Intersection Road Name Signs
166.02	Entrance Signs
167.00	Special Bridge Signing
167.01	“ONE-LANE BRIDGE”
Fig. 167.01-01	Signing & Pavement Marking For Bridges 18'-0" Or Less In Width
167.02	“ONE-LANE BRIDGE FOR TRUCKS AND BUSES”
Fig. 167.02-01	Signing & Pavement Marking For Bridges 18'-0" – 22'-0" In Width
167.03	“NARROW BRIDGE”
Fig. 167.03-01	Signing & Pavement Marking For Bridges 22'-0" And Over In Width
167.04	“RESTRICTED BRIDGE”
167.05	Low Clearance Signs
168.00	Hill and Grade Signs
168.01	General
Fig. 168.01-01	Typical Descending Hill & Grade Signing
Fig. 168.01-02	Typical Signing & Delineation For Runaway Truck Escape Ramp With Ramp Parallel To Roadway
Fig. 168.01-03	Typical Signing & Delineation For Runaway Truck Escape Ramp With Ramp Diverging From Roadway
169.00	Pavement and Roadway Condition Signs
169.01	General
170.00	Crossing Signs
170.01	Miscellaneous Crossing
170.02	All-Terrain Vehicles (ATVs), Utility Type Vehicles (UTVs), and Off-road Motorcycle Crossings on the State Highway System.
Fig. 170.02.1	Typical Signing For All-Terrain Vehicles (ATVs), Utility Type Vehicles (UTVs), and Off-road Motorcycle Crossings.
171.00	Warning Signs
171.01	Livestock Signs
171.02	“NEXT _____ MILES” Auxiliary Sign
171.03	“SLOW TO _____” Warning Sign
171.04	“BE PREPARED TO STOP” Sign
171.05	Impaired Pedestrian Sign
172.00	Work Zone Signs

172.01	“INCREASED FINES FOR WORK ZONE SPEED VIOLATIONS” Sign
172.02	Abrupt Edge Signs
172.03	Motorcycle Warning Signs
172.04	Signs Mounted On Drums In Work Zones
173.00	Maintenance Signs
173.01	“SNOW REMOVAL EQUIPMENT” Sign
173.02	“BREAKUP LIMITS” Signs
173.03	Signs Mounted On Back Of Vehicles
174.00	Reserved
175.00	Route Markers
175.01	County Route Markers
175.02	Highway Numbering System
175.03	Route Marker Assemblies
175.04	Confirming Route Marker Assemblies
175.05	Designation Of Community Connections
175.06	Forest Service Road Junctions
176.00	Destination and Mileage Signs
176.01	Requirements
176.02	Destination Signs
Fig. 176.02-01	Major Destinations On The State Highway System
Fig. 176.02-02	Control Cities On The Interstate Highway System In Idaho
176.03	Location Of Destination Signs
176.04	Mileage Signs
176.05	Location Of Mileage Signs
176.06	Interstate Supplemental Guide Signs
177.00	Street, Road and Bridge Name Signs
177.01	Signalized Intersection Signs
177.02	County Road And City Street Name Signs
177.03	Grade Separation Road Name Signs
177.04	Private Road Name Signs
177.05	Special Road And Bridge Names
178.00	General Service Symbol Signing For Freeways
178.01	Requirements
178.02	“NEXT SERVICES __ MILES” Signs
178.03	Combination Service Symbol Signs
178.04	Hospital Symbol Signs
178.05	Qualifying Criteria Freeway Service Symbols
178.06	Signing Procedures
179.00	General Service Symbol Signing For Conventional Highways
179.01	Gas, Food, Lodging, Phone, Hospital and Camping Symbol Signs
179.02	Qualifying Criteria Conventional Highway Service Symbols

180.00	Rest Area and Roadside Area Signs
180.01	Rest Area Signing
Fig. 180.01-01	Gateway Rest Area Signing
Fig. 180.01-02	Non-Gateway Rest Area Signing
180.02	Next Rest Area Sign
180.03	“REST AREA INFORMATION CENTER” Sign
180.04	Auxiliary Signs
180.05	Rest Area Information Signs
180.06	Rest Area Pet Signs
180.07	Interstate Oasis Program
Fig. 180.07-01	Interstate Oasis Signing
181.00	Forest Service Signs
181.01	Responsibilities
181.02	Signing Maintained By The Idaho Transportation Department
181.03	Signing Maintained By The U.S. Forest Service
181.04	Forest Area Camping Signs
182.00	Recreational Signs
182.01	State Parks Signs
182.02	Recreation Area Signs
182.03	Information Signs
182.04	Wildlife Management Area Signs
183.00	Port of Entry and Trip Permit Signing
183.01	General Requirements
183.02	Permanent Weigh Station
Fig. 183.02-01	Signing For Permanent Weigh Stations And/Or Rest Areas On Interstates & Highways With Four Or More Lanes
Fig. 183.02-02	Typical Advance Signing Sequence For Weigh Stations On Non-Divided Highways With Perpendicular Access
Fig. 182.02-03	Typical Advance Signing Sequence For Weigh Stations On Non-Divided Highways With Turnout Access
183.03	Regulatory Message Signs
183.04	“ALL TRUCKS NEXT RIGHT” Sign
183.05	Trip Permit Signs
184.00	Specific Service Signing
184.01	Sign Types
184.02	Interstate And Primary Off-R/W Directional Signing
184.03	Controlled Access Motorist Service Signing (Logo)
184.04	Tourist-Oriented Directional Signing (TODS)
185.00	Mileposts
185.01	Requirements
185.02	Milepost Location
185.03	Milepost Design And Installation

185.04	Milepost Log
185.05	Milepost Equation Markers
186.00	Government Boundary Signs
186.01	Sign Types
186.02	Idaho Entrance Sign
186.03	Entering Community Signs
186.04	Entering County Signs
186.05	Indian Reservation Boundary Signs
186.06	National Forest Boundary Sign
187.00	Historical, Geological and Museum Signs
187.01	New Installations
187.02	Existing Markers
187.03	Turnouts
187.04	Locations Off The State Highway System
188.00	General Information Signs
188.01	Airport Directional Signs
188.02	Bridle Path Signs
188.03	City Center Sign
188.04	Physical Feature Signs
188.05	Litter Signs
188.06	Refuse Disposal Signs
188.07	Water Unsafe To Drink Sign
188.08	Visitor Information Signs
188.09	Chain Up Signs
188.10	Seat Belt Signs
188.11	Historic Trail Signs
188.12	Golf Course Signs
188.13	Byway Signs
Fig. 188.13-01	Byway Signing
188.14	Scenic Attraction Signing (IC 67-4720)
188.15	Radio Information Signs
188.16	Viewing Signs
188.17	Community Recognition Signs

## **200.00 PAVEMENT MARKINGS**

201.00	General Practice
201.01	Pavement Marking Placement
201.02	No-Passing Zones
Fig. 201.02-01	Typical No Passing Zones
201.03	No-Passing Zones At Intersections
202.00	Typical Markings
202.01	Skip Lane Lines And Centerlines
202.02	Edge Lines
202.03	Extensions Through Intersections
202.04	Crosswalk Lines
Fig. 202.04-01	Typical Crosswalk Markings
202.05	Two-Way Left-Turn Lanes

Fig. 202.05-01	Painted Pavement Markings
Fig. 202.05-01A	Raised Channelization Pavement Markings
Fig. 202.05-02	Painted Pavement Markings At High Volume Signalized Intersections
Fig. 202.05-02A	Painted Pavement Markings At High Volume Signalized Intersections w/ 2'-4' Painted Median
202.06	Lane-Use Control Arrows
Fig. 202.06-01	Typical Pavement Arrow Markings
202.07	Pavement Word Markings (Warning)
202.08	Raised Island Markings
202.09	Painted Channelization Markings
Fig. 202.09-01	Left Turn Lane – Full Offset
Fig. 202.09-02	Left Turn Lane – Split Offset
Fig. 202.09-03	Right Turn Lane
202.10	Standard Entrance And Exit Ramp Markings
202.11	Passing Lane And Uphill Climbing Lane Markings
Fig. 202.11-01	Passing Lane & Uphill Climbing Lane Signing And Pavement Markings
Fig. 202.11-02	Passing Lane & Uphill Climbing Lane Signing And Pavement Markings
Fig. 202.11-03	Passing Lane & Uphill Climbing Lane Signing
202.12	Slow Moving Vehicle Turnouts
Fig. 202.12-01	Slow Moving Vehicle Turnout Signing And Pavement Markings
202.13	Bicycle Lanes
202.14	Stop Bars
202.15	Pavement Markings On Concrete Surfaces
Fig. 202.15.01	Typical Pavement Markings On Concrete Surface
202.16	Handicapped Parking
202.17	Work Zone Pavement Markings
203.00	Materials
203.01	Paint Markings
203.02	Extruded Or Hot Sprayed Thermoplastic
203.03	Preformed Thermoplastic Markings
Fig. 203.03-01	Pavement Marking Dimensions
203.04	Pavement Marking Removal
204.00	Raised Markers
204.01	General
Fig. 204.01-01	Typical Raised Pavement Markers
Fig. 204.01-02	Raised Pavement Marking (R.P.M.) Patterns
Fig. 204.01-03	Raised Pavement Marking (R.P.M.) Patterns
<b>250.00</b>	<b>DELINEATION, SNOW POLES AND OBJECT MARKERS</b>
251.00	Delineators
251.01	Policy
251.02	Application

252.00	Delineator Standards and Procedures
252.01	Types
252.02	Reflectors
252.03	Spacing And Placement
252.04	Prohibited Delineation
252.05	Acceleration And Deceleration Lanes And Ramps
Fig. 252.05-01	Typical Interchange & Crossroad Delineation
252.06	Extreme Curves And Special Conditions
252.07	Median Openings
252.08	Intersecting Roads and Approaches
252.09	Transitions
252.10	Precast Concrete Guardrail
252.11	Rigid Vs. Flexible Posts
252.12	Delineation Plans
252.13	Truck Escape Ramps
252.14	Marking Guardrail Ends And Permanent Crash Attenuator Installations
253.00	Maintenance
253.01	Night Checks
253.02	Replacement
261.00	Snow Poles
261.01	General
271.00	Object Markers
271.01	General
271.02	Objects Adjacent To The Roadway
271.03	Hazards On Or Near The Roadway
271.04	Mounting Height
271.05	End Of Roadway
281.00	Barricades and Channelization Devices
281.01	General
281.02	Barricades
Fig 281.02-01	Orientation of Stripes on Barricades
281.03	Cones
281.04	Tubular Markers
281.05	Vertical Panels
281.06	Drums
281.07	Portable Barriers
<b>300.00</b>	<b>SIGNALS</b>
301.00	Requirements
301.01	MUTCD
301.02	Legal Authority
301.03	Department Policies And Directives
301.04	Provisions For Future Installations
301.05	Intersection Capacity Requirements
301.06	Signal Removal
Fig. 301.06-01	Signal Removal – Preliminary Screening

Fig. 301.06-02	Signal Removal – Detailed Analysis
301.07	Purchase/Supply
301.08	Removal Of Confusing Advertising Lights
301.09	Closed Circuit Television Cameras
302.00	Signal Approvals
302.01	Traffic Signal Request
302.02	Engineering Study
302.03	Traffic Signal Warrants
302.04	Project Request
302.05	Traffic Signal Agreements
303.00	Signal Selection Procedures
303.01	General
303.02	Controller Selection
303.03	Pedestrian Control Applications
303.04	Other Information
304.00	Coordination and Signal System Philosophy
304.01	General
304.02	The Need For Coordination
304.03	Factors Affecting Progressed Movement
304.04	Operations Philosophy
304.05	Safeguarding Progressed Movement
304.06	Timing Plan Development And Maintenance
304.07	Time-Space Diagram
Fig. 304.07-01	Time – Space Diagram
304.08	PasserII-90 Model
304.09	PasserIII-88 Model
304.10	Transyt-7F Model
304.11	Arterial Analysis Package (AAPEX)
305.00	Phasing Considerations
305.01	General
305.02	Signal Phasing
Fig. 305.02-01	Standard 50 Sequence
Fig. 305.02-02	Standard 80 Sequence
Fig. 305.02-03	80 Sequence With Standard Overlaps
305.03	All-Red Clearance Interval
305.04	Left-Turn Phasing
FIG. 305.04.06-01	Potential Hazard In The Use of Protected/Permitted Phasing For Lagging Left Turns
305.05	Split Phasing
305.06	Right-Turn Phasing
305.07	Diamond Interchange Control
305.08	Skip-ability Restrictions
305.09	Dual-Entry On Dual-Ring Controllers
305.10	Pedestrian Phasing Considerations
305.11	Preemption
305.12	Flashing Considerations

306.00	Timing Guidelines
306.01	General
306.02	Vehicle Signal Change Interval
306.03	Cycle Length
306.04	Pedestrian Timing
306.05	Detection Dilemma Zones
Fig. 306.05-01	Driver Dilemma Zone
Fig. 306.05-02	Loop Detector Spacing Plan
306.06	Minimum Green Interval
306.07	Passage Time Interval
306.08	Maximum Green Time
306.09	Recall Features
306.10	Green Times For Coordinated Operation
307.00	Installation and Maintenance
307.01	Installation Responsibility
307.02	Project Approval
307.03	Agreements
307.04	Electrical Service
307.05	Construction Inspection
307.06	Operational Review
307.07	Traffic Signal Inventory
307.08	Maintenance Responsibility
307.09	Preventative Maintenance
307.10	System Timing Maintenance
307.11	Corrective Maintenance
308.00	Traffic Signal Design
308.01	Traffic Signal Site Evaluation
308.01.01	Traffic Signal Plans
308.01.02	Signal Pole Mounted Illumination Plans
308.02	Signal Supports
308.03	Signal Heads
308.04	Signal Head Location
Fig. 308.04-01	Two-Lane Street With No Turn Bay
Fig. 308.04-02	Two-Lane Street With Turn Bay
Fig. 308.04-03	Three-Lane Street With No Turn Bay
Fig. 308.04-04	Three-Lane Street With Turn Bay
Fig. 308.04-04.1	Three-Lane Street With Turn Bay And Optional Left Turn
Fig. 308.04-05	Six-Lane Street With Turn Bay
Fig. 308.04-06	Traffic Signals With Dual Left Turn
Fig. 308.04-07	Two-Lane One-Way Street / Three-Lane One-Way Street
Fig. 308.04-08	Four-Lane One-Way Street / Five-Lane One-Way Street
308.05	Programmable Traffic Signal Heads
308.06	Pedestrian Signals

308.07	Cabinet Location
308.08	Vehicle Detectors
308.09	Traffic Signal Signs
308.10	Standard Drawings
308.11	Typical Signal Plans
<b>350.00</b>	<b>ILLUMINATION</b>
351.00	Requirements
351.01	Driver Awareness
351.02	Night Visibility
351.03	Visibility Concept
351.04	Definitions
352.00	Installation and Maintenance
352.01	General
352.02	Installation Responsibility
352.03	Project Approval
352.04	Maintenance Responsibility
352.05	Maintenance Requirements
352.06	Agreements
352.07	Electric Service
352.08	Construction Inspection
352.09	Maintenance Records And Inspection
353.00	Classification of Illumination
353.01	General
353.02	Light Sources
353.03	Ballasts
353.04	Luminaire Supports
353.05	Electrical Distribution System
354.00	Illumination Requirements
354.01	General
354.02	Signalized Intersections
354.03	Overhead Sign Installations
354.04	Bypass Highway Routes
354.05	Partial Interchange Lighting
Fig. 354.05-01	Partial Interchange Illumination
Fig. 354.05-02	Partial Interchange Illumination – Minimum Lighting
354.06	Weigh Stations And Rest Areas
354.07	Analysis Of Lighting Needs
Fig. 354.07-01	Evaluation Form For Non-Controlled Access Facility Lighting
Fig. 354.07-02	Evaluation Form For Intersection Lighting
354.08	Long Underpasses And Tunnels
355.00	Design Requirements
355.01	Lighting System Design
355.01.01	Illumination Plans
355.02	Lighting Circuit Calculations
Fig. 355.02.02-01	Multiple Lighting System Continuous Conduit

Fig. 355.02.02-02	Wire Area Vs Wire Size
Fig. 355.02.02-03	Multiple Lighting System Branch Conduits
355.03	Structure Illumination
355.04	Overhead Sign Illumination
355.05	Special Lighting Considerations
355.06	Support Pole And Conductor Clearance
355.07	Pole Locations And Foundation Elevations

#### **450.00 HIGHWAY APPROACHES**

451.00	Turn Lanes For New Approaches
451.01	Determining Needs
451.02	Left-Turn Lanes
451.03	Right-Turn Lanes

#### **500.00 INTELLIGENT TRANSPORTATION SYSTEMS**

501.00	Dynamic Message Signs
501.01	Purpose
501.02	Definitions
501.03	Authorized Personnel
501.04	DMS Applications
501.05	DMS Benefits
501.06	Sign Location And Installation
501.07	DMS Classification
501.08	Visibility And Legibility Criteria
501.09	DMS Message Characteristics
501.10	DMS Message Usage
501.11	Warrant Criteria For Displaying Traffic Messages
Table 501.11.01	Summary of DMS Warrants
501.12	DMS System Priorities
501.13	DMS Usage Documentation
501.14	Word Usage
501.15	Abbreviations
502.00	Call Boxes
502.01	Purpose
502.02	Objective
502.03	Implementation

#### **600.00 CONSTRUCTION AND MAINTENANCE**

601.00	Work Zone Basic Principles
601.01	Work Zone Speed Limits
601.02	Delays
601.03	Traffic Control Devices
Fig. 601.03.01-01	Specifications For Mounting Signs On Closed-Top Drums In Work Zones
602.00	Construction Projects
602.01	Traffic Control Plan
602.02	Lane Closures

602.03	Traffic Control Inspection
602.04	Final Traffic Report
602.05	Two-Way, Two-Lane (TWTL) Operations
Fig. 602.05-01	Typical Traffic Control For Two- Way, Two-Lane (TWTL) Operations On Normally Divided Highways
Fig. 602.05-02	Long Term Stationary Typical Traffic Control For Two-Lane, Two-Way Operations On Normally Divided Highways for Speed Limit of 40 MPH or More
Fig. 602.05-03	Long Term Stationary Typical Traffic Control For Two-Way Two-Lane (TWTL) Operations On Normally Divided Highways for Speed Limit of 35 MPH or Less
Fig. 602.05-04	Intermediate Term Stationary Typical Traffic Control For Two-Lane, Two-Way Operations On Normally Divided Highways for Speed Limit of 40 MPH or More
Fig. 602.05-05	Intermediate Term Stationary Typical Traffic Control For Two-Lane, Two-Way Operations On Normally Divided Highways for Speed Limit of 35 MPH or Less
Fig. 602.05-06	Short Term Stationary Typical Traffic Control For Two-Way, Two-Lane Operations On Normally Divided Highways For Speed Limit of 40 MPH or More
Fig. 602.05-07	Short Term Stationary Typical Traffic Control For Two-Way, Two-Lane Operations On Normally Divided Highways For Speed Limit of 35 MPH or Less
603.00	Maintenance Operations
603.01	Traffic Control Plan
604.00	Utility/Private Development Work
604.01	Traffic Control Plan
605.00	Special Events
605.01	Traffic Control Plan
605.02	Requirement For Agreement
605.03	Special Events On Interstate Highways
<b>800.00</b>	<b>PEDESTRIAN PROTECTION</b>
801.00	Requirements
801.01	Legal
801.02	Pedestrian Control Devices
801.03	Engineering Data
802.00	School Safety Patrols and Adult Crossing Guards
802.01	Responsibility
802.02	Legal Authority
802.03	School Safety Patrol
802.04	Adult Crossing Guards
802.05	Operation At Traffic Signals
802.06	School Crossing Protection
803.00	Pavement Markings
803.01	Responsibility
803.02	Pedestrian Crosswalks

803.03	School Crossing Pavement Markings
Fig. 803.03-01	School Crossing Pavement Markings
Fig. 803.03-02	Urban School Location Adjacent To Highway
Fig. 803.03-03	Urban School Location Not Adjacent To Highway
Fig. 803.03-04	Rural School Location Adjacent To Highway
803.04	Mid-block Crosswalks
804.00	Signing
804.01	Recommendations
Fig. 804.01-01	School With Signalized Intersection
Fig. 804.01-02	Rural Pedestrian Or School Crossing
804.02	Responsibility
805.00	Flashing Beacon-Warning Signs
805.01	Recommendations
805.02	Installation And Maintenance
805.03	Design And Operation
Fig. 805.03-01	Typical Flashing Beacon – Warning Sign Installation For School Crossings
Fig. 805.03-02	Typical Flashing Beacon – Warning Sign Installation For School Crossings
806.00	Traffic Signals - Pedestrian
806.01	Recommendations
806.02	Installation And Maintenance
806.03	School Crossing Signal Warrant
Fig. 806.03-01	Pedestrian Gap Study
806.04	Design And Operation
<b>850.00</b>	<b>RAIL HIGHWAY GRADE CROSSINGS</b>
851.00	Requirements
851.01	Minute Entries: Stop Signs
851.02	Minute Entries: Exempt Signs
851.03	Railroad Crossing Inventory
852.00	Diagnostic Team
852.01	Requirements
852.02	Team Composition
852.03	Data Collection
852.04	Decision
853.00	Railroad Crossing Traffic Control Devices
853.01	Requirements
853.02	Passive Control Devices
853.03	Active Control Devices
853.04	Table Of Relative Measures
854.00	Roadway Geometrics
854.01	Requirements
854.02	Truck Stopping Lanes
854.03	Crossing Surface
855.00	Federal Rail Highway Safety Crossing Planning and Construction

855.01	District Functions
855.02	Rail-Highway Safety Coordinator Functions
856.00	Federal Rail Highway Safety Program
856.01	Purpose
856.02	Planning Component
856.03	Implementation Component
856.04	Evaluation Component
857.00	State Rail Highway Safety Program
857.01	Purpose
857.02	Planning Component
857.03	Implementation Component
857.04	Evaluation Component

**900.00 BICYCLE FACILITIES**

901.00	General Requirements
901.01	Legal Authority
901.02	Definitions
902.00	Signing And Pavement Markings
902.01	Uniformity
902.02	Bike Routes For Shared Roadways
902.03	Bike Lanes
Fig. 902.03-01	Bike Lane Adjacent To Roadway Wit Right-Turn Lane
Fig. 902.03-02	Bike Lane Adjacent To Roadway With Parking
Fig. 902.03-03	Pavement Stencil
902.04	Shared Use Paths
902.05	Bicycle Warning Signs