103 Standard Forms

103.1 General

This chapter provides access to the standard forms referenced within the FDM. Each form is produced in this chapter, and links are provided as fillable Word documents accessible through the FDOT Procedure Document Library (PDL). The form number assigned to each form corresponds to the FDM chapter in which it is discussed. Refer to the related chapter for instructions on the use of each form.

This chapter contains fillable portable document format (PDF) of the standard forms found in the **FDM**. The form number assigned to each form corresponds to the **FDM** chapter in which it is discussed. Refer to the related chapter for instructions on the use of each form.

Forms:

- 110.....Proprietary Product Certification
- 121-A.....Bridge Development Report Submittal Checklist
- 121-B......Standard Peer Review Certification Letter
- 121-C......Certification Letter
- 121-D.....Independent Department Review Certification Letter
- 121-E...... Independent Department Review Certification Letter
- **122-A**......Submittal/Approval Letter
- 122-B......Project Design Variation Memorandum
- 128-A..... Design Plans Phase Review
- 128-B...... Design Plans Component Review
- 128-C.....Special Provisions
- 130-A......18 KIP Equivalent Single Axle Loads (ESAL)
- **130-B**......Project Traffic
- 131.....Sample Local Agency Maintenance Agreement For Work Performed by the Department
- 140-A.....Items of Work Checklist
- 152-A......Record Shop Drawing Transmittal
- 233-A.....Layer 3 Switch Worksheet
- 240..... Transportation Management Plan (TMP) Form

• 243-A.....Portable Changeable Message Signs Worksheet



STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION Proprietary Product Certification

Financial Project ID:Federal Aid Number:		_New Const. □	RRR □
Project Name:			
State Road Number:			
Begin Project MP:			
Full Federal Oversight: No ☐ Yes	□ Note: If Yes, sub	omit to FHWA Directo	r.
A justification and all supporting doc Mark the appropriate certification:	uments must be attacl	ned to this document	
"1,	,	, of	,
"I,Print Name of Engineer of Record	Position Title	, of Name of 0	Company
do hereby certify that, Mark appropriately:			
☐ this patented or proprietary item is☐ this patented or proprietary item is☐	_	_	n highway facilities
☐ this patented or proprietary item is	s essential for reduced	d maintenance cost.	
☐ no equally suitable alternative exi			
and certify,			
☐ this patented or proprietary item s	atisfies Build America	/Buy America (BABA) requirements.
\square this patented or proprietary item is	s included as FDOT A	oproved Products Lis	ting (APL) Number
·			
Signature		_, Date	



For Department Use Only	
"I,Print Name	Position Title
of the Florida Department of Transportation, do a condition(s) apply, Mark appropriately:	hereby approve this certification request) and that the following
 □ that this patented or proprietary item is esset □ that this patented or proprietary item is esset □ that this patented or proprietary item is esset □ that no equally suitable alternative exists for Identify any conditions and limitations: 	ntial for reduced maintenance cost.
And Build America/Buy America (BABA) require	ements have been certified to be met.
Signature	, Date

Bridge Development Report Submittal Checklist

Project N	ame	
Financia	Project ID	
FA No	Projects of Division Interest NHS Yes No	Yes No
Date	FDOT Project Manager	
	ITEMS	STATUS(b)
(1	Typical Sections for Roadway and Bridge ^(a)	Select Status
(2) Roadway Plans in Vicinity of Bridge ^(a)	Select Status
(3) Maintenance of Traffic Requirements ^(a)	Select Status
(4) Bridge Hydraulics Report ^(c)	Select Status
(5) Geotechnical Report ^(c)	Select Status
(6	Bridge Corrosion Environmental Report ^(c)	Select Status
(7) GRS Abutments Feasibility Assessment ^(d)	Select Status
8)) Precast Feasibility Assessment	Select Status
(9) Existing Bridge Plans	Select Status
(1	0) Existing Bridge Inspection Report	Select Status
(1	1) Existing Bridge Load Rating	Select Status
(1	2) Wildlife Connectivity	Select Status
(1	3) Utility Requirements	Select Status
(1	4) Railroad Requirements	Select Status
(1	5) Retaining Wall and Bulkhead Requirements	Select Status
(1	6) Lighting Requirements	Select Status
(1	7) ADA Access Requirements	Select Status
(1	8) Other	Select Status
(a) (b) (c) (d)	Select appropriate status: Provided, Not Applicable, Comments Attached See approval requirements for these documents in <i>FDM 121</i> .	

Standard Peer Review Certification Letter

Florida Depa District	rtment of Transportation	
Attn:		
Reference:	Independent Peer Review Category 2 Financial Project ID: Federal Aid Number: Contract Number:	<u> </u>
Submittal:	90% Bridge Submittal Bridge Number(s):	<u></u>
Dear	,	
hereby certificonducted in	he requirements of the Contract Documenties that an independent peer review of the accordance with <i>FDM 121</i> and all other luded in the peer review are as follows:	ne above-referenced submittal has beer
Outstanding	ı / Unresolved Comments and Issues:	

Certification Statement:

I certify that the component plans listed in this letter have been verified by independent review and are in compliance with all requirements presented in the Contract Documents. Independent Peer Review comments and comment resolutions have been included in this submittal under separate cover.

I have also attached a current copy of the Firm's Independent Peer Review Prequalification Letter issued by the Department with the "Approved Rates" Section redacted.

Please do not hesitate to contact me if you h	ave any questions.
Name of Independent Peer Review Firm	
Name of Independent Peer Reviewer	_
Title	
Signature	
Florida Professional Engineer Lic. No.	

Certification Letter

Florida Depar District	tment of Transportation	
Attn:		<u> </u>
Reference:	Independent Peer Review Category 2 Financial Project ID: Federal Aid Number: Contract Number:	<u> </u>
Submittal:	Final Bridge Submittal Bridge Number(s):	Plans
Dear		_,
hereby certific conducted in	ne requirements of the Contract Documentes that an independent peer review of the accordance with FDM 121 and all other suded in the peer review are as follows:	ne above-referenced submittal has been

Certification Statement:

I certify that the component plans listed in this letter have been verified by independent review, that all review comments have been adequately resolved, and that the plans are in compliance with all Department and FHWA requirements presented in the Contract Documents.

I have been provided with all 90% Department or Department Representative Electronic Review Comments (ERC). I certify that I have reviewed the comments and have considered these concerns in the Independent Peer Review. See attached 90% ERC comments.

I have also attached a current copy of the Firm's Independent Peer Review Prequalification Letter issued by the Department with the "Approval Rates" section redacted.

Please do not hesitate to contact me if you ha	ave any questions.
Name of Independent Peer Review Firm	
Name of Independent Peer Reviewer	
Title	
Florida Professional Engineer Lic. No.	
	[Insert Signature, Date and Seal here.]
Name of IPR Quality Assurance Manager	
Title	
Florida Professional Engineer Lic. No.	
	[Insert Signature, Date and Seal here.]

Independent Department Review Certification Letter

Florida Depa District	rtment of Transportation	
Attn:		_
Reference:	Independent Department Review Cate Financial Project ID: Federal Aid Number: Contract Number:	
Submittal:	90% Bridge Submittal Bridge Number(s):	
Dear		
hereby certification been conducted plans that we	he requirements of the Contract Documents les that an Independent Department Review that an accordance with FDM 121 and all dere included in the Independent Department	w of the above-referenced submittal has other governing regulations. Component
Outstanding	y / Unresolved Comments and Issues:	

Certification Statement:

I certify that the component plans listed in this letter have been verified by independent review and are in compliance with all requirements presented in the Contract Documents. Independent Department Review comments and comment resolutions have been included in this submittal under separate cover.

Please do not hesitate to contact me if you ha	ave any questions.
Name of Independent Department Review Fir	m
lame of Independent Department Reviewer	
Title _	
Signature _	
Florida Professional Engineer Lic. No.	

Independent Department Review Certification Letter

Florida Depar District	tment of Transportation	
Attn:		
Reference:	Independent Department Review Category Financial Project ID: Federal Aid Number: Contract Number:	
Submittal:	Final Bridge Submittal Bridge Number(s):	Plans
Dear	,	
hereby certifi has been con	ne requirements of the Contract Documents, _ es that an Independent Department Review ducted in accordance with FDM 121 and all othe re included in the Independent Department Rev	of the above-referenced submittal er governing regulations. Component

Certification Statement:

I certify that the component plans listed in this letter have been verified by independent review, that all review comments have been adequately resolved, and that the plans are in compliance with all Department and FHWA requirements presented in the Contract Documents.

I have been provided with all 90% Department or Department Representative Electronic Review Comments (ERC). I certify that I have reviewed the comments and have considered these concerns in the Independent Department Review. See attached 90% ERC comments.

Please do not hesitate to contact me if you h	ave any questions.
Name of Independent Department Review F	irm
Name of Independent Department Reviewer	
Title	
Florida Professional Engineer Lic. No.	
	[Insert Signature, Date and Seal here.]
Name of IPR Quality Assurance Manager	
Title	
Florida Professional Engineer Lic. No.	
	[Insert Signature, Date and Seal here.]

Submittal/Approval Letter

To:			Date:	
District or Turnpike Design Engir	neer			
Financial Project ID:		RRR 🗌	Other	
Project Name:				
State Road Number:Begin Project MP:				
FHWA Project of Division Interest: Yes	П No П			
Request for: Design Exception	Design Variation		iation Memorandum	
Community Aesthetic I		Final		
Re-submittal: Yes	No Original Ref#			
Requested for the following element(s):				
Design Speed Design Loading Structural Capacity Superelevation	Lane Width Vertical Clearance Horizontal Curve Radius	Shoulder Widtl Maximum Gra Other	— ·	
Recommended by:				
Da	te			
Name: Responsible Professional Engineer or La Approvals:	andscape Architect (Landsca	ape-Only Projects)		
	9		Date	
Name: District or Turnpike Design Engineer		Name: District Structures		
Date	e	Name:	Date	
State Roadway Design Engineer		State Structures D	esign Engineer	
	=	Name	Date	
Name: Chief Engineer		Name: FHWA Division Ad	ministrator	

Project Design Variation Memorandum

To:		Date:_				
Financial Project ID:	New Const.		RRR 🗌	Othe	er 🔲	
Design Speed: Posted Spe	ed: Co	ntext Classific	ation:			
Federal Aid Number:	-					
Project Name:						
State Road Number:	Co./Sec./Sub.					
Begin Project MP:E	nd Project MP:					
Other Project Information:						
Request for: Design Variation				For Dis	trict Use	: Only
Design Element MP: Beg-End	Existing Proposed	d Required	Attr. Crashes	Approved	Denied	Addl. Docum.
1 Justification:						
Justinication.						
2 Justification:						
3 Justification:						
4 Justification:						

Request for:	Design	Variation	(Con't

For District Use Only

Design Element	MP: Beg-End	Existing	Proposed	Required	Attr. Crashes	Approved	Denied	Addl. Docum.
5								
Justification:								
		 						
6.	_							
Justification:								
		. 🗖			 			
		No L						
If yes, list appendice	s in order.							
Recommended by:								
Name:								
Responsible Profess	ional Engineer or La	ndscape Arc	chitect (Land	scape-Only F	Projects)		(Sea	1)
Approvals:								
Name:				Name:)ate
District or Turnpike T	raffic Operations En	gineer			or Turnpike Des	sign Enginee	r	

Design Plans Phase Review

DATE:		
TO:		
FROM:	COPIES:	
SUBJECT:	Response to	Phase Review
REF:	Financial Project ID FA Project Number County	
APPROVED):	CONCURRENCE:
	e Professional Eng. Consultant Firm) riate	* District Design Engineer * District Structures Design Engineer * District Project Management Engineer

Design Plans Component Review

DATE:		
TO:		
FROM:	COPIES:	
SUBJECT:	Response to	Component Review
REF:	Financial Project ID FA Project Number County	
APPROVEI) :	CONCURRENCE:
	e Professional Eng. Consultant Firm) riate	* District Design Engineer * District Structures Design Engineer * District Project Management Engineer

Special Provisions

DATE:		
TO:		
FROM:	COPIES:	
SUBJECT:	Response to	Component Review
REF:	Financial Project ID FA Project Number County	
APPROVEI	D:	CONCURRENCE:
	e Professional Eng. Consultant Firm) oriate	* District Design Engineer * District Structures Design Engineer * District Project Management Engineer

18 KIP Equivalent Single Axle Loads (ESAL)

Financial Project ID _		
State Road No.		
County _		
on this project. I here	8 KIP Equivalent Single Axle Loads to be use by attest that these have been developed in the contract of the c	n accordance with the
	Name	
	Signature	
	Title	
	Organizational Unit	
	Date	-

Project Traffic

Financial Project ID _		
State Road No.		
County _		
that it has been deve	Project Traffic to be used for design on this peloped in accordance with the FDOT Projec torical traffic data and other available informate	t Traffic Forecasting
	Name	
	Signature	
	Title	
	Organizational Unit	
	 Date	

Sample Local Agency Maintenance Agreement For Work Performed by the Department Sheet 1 of 3

011001	
	Financial Project ID:
	Federal Aid No.
	Local Agency:
	Project Description:
	Bridge No.:
MAINTENANC	E AGREEMENT
20, by and between the ST TRANSPORTATION (hereinafter, Florida (hereinafter	red into on this day of, TATE OF FLORIDA DEPARTMENT OF called "DEPARTMENT"), and er called "LOCAL AGENCY"); SSETH:
WHEREAS, the DEPARTMENT is prepage AGENCY and LOCAL AGENCY identified in the LOCAL AGENCY which will be of be whereas, approval of federal aid not the LOCAL AGENCY to maintain the project	paring to undertake a project within the LOCAL and known to the parties by Financial Project benefit to the LOCAL AGENCY; and eccessary to the project requires agreement by
follows: 1. The DEPARTMENT will undertake t Highway Administration for federal pa	he project and obtain approval of the Federal articipation.

- 2. Upon completion and acceptance, the LOCAL AGENCY will assume responsibility for maintenance of the project and will conduct such maintenance in accordance with approved state standards.
- 3. To the extent permitted by law, LOCAL AGENCY must indemnify, defend, and hold harmless the DEPARTMENT and all of its officers, agents, and employees from any claim, loss, damage, cost, charge, or expense arising out of any act, error, omission or negligent act by LOCAL AGENCY, its agents, or employees, during the performance of the Agreement, except that neither LOCAL AGENCY, its agents, or its employees will be liable under this paragraph for any claim, loss, damage, cost, charge, or expense arising out of any act, error, omission, or negligent act by the DEPARTMENT or any of its officers, agents, or employees during the performance of the Agreement. Nothing herein must waive the rights of sovereign immunity of either party.

Sample Local Agency Maintenance Agreement For Work Performed by the Department

Sheet 2 of 3

- 4. In the event there are cost overruns, supplemental agreements (specifically incurred in the areas located off the State Highway System), and or liquidated damages not eligible to be paid for by federal funds due to the Federal Highway Administration determining that said costs are non-participating costs, the LOCAL AGENCY must be responsible for one hundred percent (100%) of the funds required to make up the shortfall not paid by federal funds. The Project is off of the "State Highway System," therefore, in accordance with **Section 339.08(1), Florida Statutes**, State funding cannot be used for payments of non- participating costs on this Project. (Examples of non-participating items could be fishing piers; premium costs due to design or CEI errors or omissions; material or equipment called in for the plans but not used in the construction, as referenced in the Federal Aid Policy Guide 23, **CFR Section 635.120**).
 - a Should such shortfalls occur, due to a determination that said costs are non-participating, the LOCAL AGENCY agrees to provide, without delay, a deposit within fourteen (14) calendar days of notification from the Department, to ensure that cash on deposit with the Department is sufficient to fully fund the shortfall. The Department must notify the LOCAL AGENCY as soon as it becomes apparent there is a shortfall; however, failure of the Department to so notify the LOCAL AGENCY must not relieve the LOCAL AGENCY its obligation to pay for its full participation of non-participating costs during the Project and on final accounting, as provided herein below. If the LOCAL AGENCY cannot provide the deposit within fourteen (14) days, a letter must be submitted to and approved by the Department's project manager indicating when the deposit will be made. The LOCAL AGENCY understands the request and approval of the additional time could delay the project, and additional non-participating costs may be incurred due to the delay of the project.
- 5. The DEPARTMENT intends to have its final and complete accounting of all costs incurred in connection with the work performed hereunder within three hundred sixty days (360) of final payment to the Contractor. The Department considers the Project complete when the final payment has been made to the Contractor, not when the construction work is complete. All non-participating Project cost records and accounts must be subject to audit by a representative of the LOCAL AGENCY for a period of three (3) years after final close out of the Project. The LOCAL AGENCY will be notified of the final non-participating cost of the project. Both parties agree that in the event the final accounting of total non-participating costs pursuant to the terms of this Agreement is less than the total deposits to date, a refund of the excess

- will be made by the Department to the LOCAL AGENCY. If the final accounting is not performed within three hundred and sixty (360) days, the LOCAL AGENCY is not relieved from its obligation to pay.
- 6. In the event the final accounting of total non-participating costs are greater than the total deposits to date, the LOCAL AGENCY will pay the additional amount within forty (40) calendar days from the date of the invoice from the Department. The LOCAL AGENCY agrees to pay interest at a rate as established pursuant to Section 55.03, Florida Statutes, on any invoice not paid within forty (40) calendar days until the invoice is paid.
- 7. Any payment of funds under this Agreement provision will be made directly to the Department for deposit.

IN WITNESS WHEREOF, the parties hereto have set their hands and seals on the day and year first above written.

LOCAL AGENCY OFFICIAL	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
By: Title:	By: District Secretary		
(Type Name)	_		
ATTEST:	ATTEST:		
Clerk (Seal)	Executive Secretary (Seal)		
LEGAL APPROVAL:	LEGAL APPROVAL:		
LOCAL AGENCY Attorney	Senior Attorney		
(Type Name)	_		

Items of Work Checklist

DATE:	
то:	, District Specifications
FROM:	, Project Manager
COPIES TO:	
SUBJECT: ITEMS OF WORK	
Financial Project ID:	(GOES WITH)
County (Section):	
* Project Description:	
to be performed: Milling & Resurfacing Base Work Shoulder Treatment Drainage Improvements Curb & Gutter Traffic Signals Lighting Other (Please Specify)	Highway Signing Guardrail Landscaping Box or Three-sided Culverts Bridges MSE Walls Sidewalks/Shared Use Path
Please include the county, project des and Scope so they may be added to	scription and all items of work that apply in the <i>Intent</i> the advertisement description.
* The project description should onl of the project.	y include the road number and the limits or location

Form 140-A

Record Shop Drawing Transmittal

	Date	
TO:		
(Fin	nal Review Office)	
PROJECT NAME		
FINANCIAL PROJECT ID		
FEDERAL AID PROJECT NO.		
CONTRACT ID NUMBER		
COUNTY (SECTION)		
STATE ROAD NUMBER		
BRIDGE NUMBER		
CONTRACTOR		
ENGINEER OF RECORD		
We are transmitting herewith th	e following Record Shop Drawings for	archiving:
1		
2		
3		
4		
5		
6		
For the Final Review Office:		
	(Signature)	(Date)
For the Receiving Office:		
<u>9</u>	(Signature)	(Date)

Layer 3 Switch Worksheet

Chassis Based Switches					
Number of Management Blades					
Backplane Capacity					
Number of Copper Ports					
Protocol Requirements					
Number Fiber Ports #1		Fiber Port	Speed		
Number Fiber Ports #2		Fiber Port	Speed		
Number Fiber Ports #3	Fiber Port Speed				
Number Power Supplies	Voltage (AC/DC)				
	Optics	Needed			
	Optic #1	Optic #2	Optic #3	Optic #4	Optic #5
# Required					
Speed Requirement					
Distance Required					
Require OEM					

Stack Aggregation Switches					
Number of Fiber Ports					
Number of Copper Ports					
Protocol Requirements					
Number Power Supplies		Voltage (A	C/DC)		
Optics Needed					
	Optic #1	Optic #2	Optic #3	Optic #4	Optic #5
# Required					
Speed Requirement					
Distance Required					
Require OEM					

Transportation Management Plan (TMP) Form

Respo	nsible Professional Engineer:					
FDOT	Project Manager:					
State	Road:	<u> </u>				
	et Location:	_				
Roadv	vay ID:		_			
Projec	t Limits (MP): From					
Projec	et Description:		_			
Financ	cial Project ID:	New Const. ☐ RRI				
Feder	al Aid Number	Other				
FHWA	A Projects of Division Interest Yes	No 🗌				
the fol Plan (includ	ordance with the requirements of the lowing items determine the scope ar TMP). Complete the following check ed, as appropriate. te if the project meets one or both of t":	nd need of a Transportation Mar list and provide brief description	nagement s of the items			
	A project that, alone or in combinati anticipated to cause sustained work		s nearby, is			
	All Interstate system projects within the boundaries of a designated Transportation Management Area (TMA) that occupy a location for more than three days with either intermittent or continuous lane closures. If either or both above qualifying conditions are met, indicate compliance with the following documents in development of a TMP for the Project:					
	FDOT Design Manual FDOT Standard Plans FDOT Standard Specifications for FDOT Basis of Estimates Manual Manual on Uniform Traffic Contro 6	1				

	Policy on Geometric Design of Highways and Streets, AASHTO Roadside Design Guide, AASHTO, Chapter 9
	FDOT Accessing Transit Handbook, Chapter 4.6.
	AASHTO Guide for the Development of Bicycle Facilities, 4th Edition, Chapter 7
TMP	Components:
Indica	ate that the following TMP Components have been addressed on the project:
	Temporary Traffic Control Plan (TTCP)
	☐ Work Zone Speed Established
	☐ Speed Reduction Required (Y/N)
	If Yes, is the "Work Zone Speed less than Existing Posted Speed" documentation completed (Y/N)
	☐ Lane Closure Analysis
	If included, was the "Lane Closure Analysis Worksheet" and any restrictions requiring approval completed (Y/N)
	☐ Traffic Pacing
	☐ If included, was the "Traffic Pacing Worksheet" completed (Y/N)
	☐ Portable Changeable Message Signs
	☐ If included, was the "Portable Changeable Message Sign Worksheet" completed (Y/N)
	☐ Bicycle, Pedestrian, and Transit Accommodations☐ Railroads
	Was the District Railroad Coordinator consulted (Y/N)
	☐ Signals
	☐ Was the District Traffic Operations Engineer consulted (Y/N)
	☐ Speed and Law Enforcement Officer
	Was the District Construction Office consulted or any usage requiring approval completed (Y/N)

☐ Transportation Operations Plan (TOP):
Briefly describe TOP components included on the project. If a comprehensive plan has been prepared, indicate below, and attach.
TOP Description:
☐ Public Information Plan (PIP):
Briefly describe PIP components included on the project. If a comprehensive plan has been prepared, indicate below, and attach.
PIP Description:

Portable Changeable Message Signs Worksheet

Locatio	on of board:								
Used:	from	;	at						
	to		at						
Messa	ge program	med by	/ :						
				M	ESSA	AGE	1		
	-							 	
	-							 	
	-							 	
				M	ESSA	AGE 2	2		
	-							 	
	-							 	
	-							 	
Timing	:								
N 4									
iviessa	ge 1 will rur	1:	seconds.						
Messa	ge 2 will rur	· ·	secondo						
IVICSSA	yez will ful	٠	_ seco nus.						

Standard Abbreviations For Use On Changeable Message Signs

Standard abbreviations easily understood are:

<u>WORD</u>	ABBREV.	<u>WORD</u>	ABBREV.
Boulevard	BLVD	Normal	NORM
Center	CNTR	Parking	PKING
Crossing	XING	Pedestrian	PED
Crosswalk	XWALK	Road	RD
Emergency	EMER	Service	SERV
Entrance, Enter	ENT	Shoulder	SHLDR
Expressway	EXPWY	Slippery	SLIP
Freeway	FRWY, FWY	Speed	SPD
Highway	HWY	Traffic	TRAF
Information	INFO	Travelers	TRVLRS
Left	LFT	Warning	WARN
Maintenance	MAINT	J	

Other abbreviations are easily understood whenever they appear in conjunction with a particular word commonly associated with it. These words and abbreviations are as follows:

<u>WORD</u>	ABBREV.	<u>PROMPT</u>
Access Ahead Blocked Bridge Chemical Construction Exit Express Hazardous Interstate Major Mile Minor Minute(s) Oversized Prepare Pavement Quality Route Turnpike Vehicle Cardinal Directions Upper, Lower	ACCS AHD BLKD BRDG CHEM CONST EX, EXT EXP HAZ I MAJ MI MNR MIN OVRSZ PREP PVMT QLTY RT TRNPK VEH N, E, S, W UPR, LWR	Road Fog* Lane* [Name]* Spill Ahead Next* Lane Driving [Number] Accident [Number]* Accident [Number]* Load To Stop Wet* Air* Best* [Name]* Stalled* [Number] Level

^{* =} Prompt word given first

The following abbreviations are understood with a **prompt** word by about 75% of the drivers. These abbreviations may require some public education prior to usage.

<u>WORD</u>	ABBREV.	<u>PROMPT</u>
Condition	COND	Traffic*
Congested	CONG	Traffic
Downtown	DWNTN	Traffic
Frontage	FRNTG	Road
Local	LOC	Traffic
Northbound	N-BND	Traffic
Roadwork	RDWK	Ahead [Distance]
Temporary	TEMP	Route
Township	TWNNSHP	Limits

* = Prompt word given first

Certain abbreviations are prone to inviting confusion because another word is abbreviated or could be abbreviated in the same way. **DO NOT USE THESE ABBREVIATIONS:**

ABBREV.	INTENDED WORD	WORD ERRONEOUSLY GIVEN
WRNG	Warning	Wrong
ACC	Accident	Access (Road)
DLY	Delay	Daily
LT	Light (Traffic)	Left
STAD	Stadium	Standard
L	Left	Lane (Merge)
PARK	Parking	Park
RED	Reduce	Red
POLL	Pollution (Index)	Poll
FDR	Feeder	Federal
LOC	Local	Location
TEMP	Temporary	Temperature
CLRS	Clears	Color