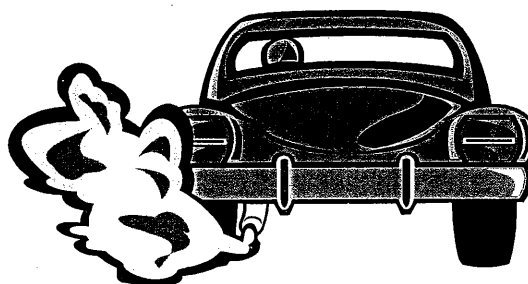


# **TMC Simulator Information**



# AURAL BREVITY CODES

CHP 254 (Rev. 10-04) OPI 047

10-1	Reception poor	10-31	Attempt suicide	11-79	Accident - ambulance rolling	245 PC	Assault with deadly weapon
10-2	Reception good	10-35	Code 2 backup	11-80	Accident - major injury	261 PC	Rape
10-4	Message received	10-36	Confidential information	11-81	Accident - minor injury	314 PC	Indecent exposure
10-5	Relay message	10-36A	Confidential information, subject possibly armed	11-82	Accident - property damage	415 PC	Disturbing the peace
10-6	Busy, stand by			11-83	Accident - no details	417 PC	Brandishing a deadly weapon
10-7	Out-of-service	10-36F	Confidential information, possible felony wants	11-84	Direct traffic	459 PC	Burglary
10-8	In-service			11-85	Tow truck required	647f PC	Public intoxication - in car, on highway, etc.
10-9	Repeat transmission	10-36M	Confidential information, possible misdemeanor wants	11-86	Bomb threat	5150 W&I	Mental case
10-10	Off duty			11-87	Bomb found	10851 VC	Vehicle theft
10-11	Identify mobile frequency - KA4993 ("S" Channel)	10-37	What time is it?	11-98	Meet _____	11300 Series H&S	Narcotic violations
10-13	Advise road or weather conditions	10-39	Message or item delivered	11-99	Officer requires help, emergency	20001 VC	Felony - hit and run
10-14	Provide escort	10-97	Arrived at scene	Code 2	Urgent	20002 VC	Misdemeanor - hit and run
10-15	Prisoner in custody	10-98	Assignment completed	Code 3	Emergency	23103 VC	Reckless driving
10-17	Relay papers, supplies, etc.	11-10	Take a report	Code 4	Situation stable, emergency situation no longer exists	23109 VC	Speed contest
10-19	Return or return to _____	11-24	Abandoned vehicle			23110 VC	Throwing objects at vehicles
10-20	Location requested	11-25	Traffic hazard ( <i>specify type</i> )	Code 20	Notify press	23152 VC	Misdemeanor - drunk driving
10-21	Telephone _____	11-26	Disabled vehicle - occupied	Code 33	Clear radio channels for emergency traffic	23153 VC	Felony - drunk driving
10-22	Disregard ( <i>message or assignment</i> )	11-27	DDL check, driver held			23225 VC	Open containers of alcoholic beverages in vehicle
10-23	Stand by	11-41	Ambulance required	Mayday	Emergency landing		
10-28	Request for registration	11-44	Possible fatality	187 PC	Murder	A - Armed	
10-29	Check for wanted ( <i>person, vehicle or object</i> )	11-48	Provide transportation (person)	207 PC	Kidnapping	F - Felony	
10-30	Improper radio traffic	11-66	Defective traffic signals ( <i>describe</i> )	211 PC	Robbery	M - Misdemeanor	
				242 PC	Battery	R - Residence	
						X - Female	

c254\_205.frp

## STANDARD DESCRIPTION

### VEHICLES

Color - Red  
Year - '65  
Make - Ford  
Body - Sedan  
and  
License

### PERSONS

1. Name
2. Color
3. Sex
4. Age
5. Height
6. Weight
7. Hair
8. Eyes
9. Complexion
10. Physical marks, scars, limp, etc.
11. Clothing
- Head to foot
- A. Hat
- B. Shirt or tie
- C. Coat
- D. Trousers
- E. Socks
- F. Shoes

## PHONETIC ALPHABET LIST

- |             |            |
|-------------|------------|
| A - Adam    | N - Nora   |
| B - Boy     | O - Ocean  |
| C - Charles | P - Paul   |
| D - David   | Q - Queen  |
| E - Edward  | R - Robert |
| F - Frank   | S - Sam    |
| G - George  | T - Tom    |
| I - Ida     | U - Union  |
| J - John    | V - Victor |
| K - King    | X - X-ray  |
| L - Lincoln | Y - Yellow |
| M - Mary    | Z - Zebra  |

---

## APPENDIX C – ABBREVIATIONS

### Acceptable Abbreviations

<u>WORD</u>	<u>ABBREVIATION</u>
Afternoon/Evening .....	PM
Alternate .....	ALT
Avenue .....	AVE, AV
Bicycle .....	BIKE
Boulevard .....	BLVD, BL
Center .....	CNTR
Circle .....	CIR
Closed .....	CLSD
Crossing (other than highway-rail) .....	XING
Do Not .....	DONT
Drive .....	DR
Emergency .....	EMER
Entrance, Enter .....	ENT
Expressway .....	EXPWY
Feet .....	FT
FM Radio .....	FM
Freeway .....	FWY, FRWY
Friday .....	FRI
Hazardous Material .....	HAZMAT
Highway .....	HWY
Hour(s) .....	HR
Information .....	INFO
Junction/Intersection .....	JCT
Lane .....	LN
Left .....	LFT
Maintenance .....	MAINT
Mile .....	MI
Miles Per Hour .....	MPH
Monday .....	MON

---

## APPENDIX C – ABBREVIATIONS (Contd.)

<u>WORD</u>	<u>ABBREVIATION</u>
Morning/Late Night .....	AM
Normal .....	NORM
North .....	N
Parking .....	PRKING
Parkway .....	PKWY
Pedestrian .....	PED
Road .....	RD
Right .....	RHT
Saturday .....	SAT
Service .....	SERV
Shoulder .....	SHLDR
South .....	S
Street .....	ST
Sunday .....	SUN
Telephone .....	PHONE
Temporary .....	TEMP
Thursday .....	THURS
Traffic .....	TRAF
Tuesday .....	TUES
Two-Way Intersection .....	2-WAY
Two-Wheeled Vehicles .....	CYCLES
US Numbered Route .....	US
Vehicle(s) .....	VEH
Warning .....	WARN
Wednesday .....	WED
West .....	W
Will Not .....	Wont

---

## APPENDIX C – ABBREVIATIONS (Contd.)

---

### Acceptable Abbreviations - Only With A Prompt Word

<u>WORD</u>	<u>ABBREVIATION</u>	<u>PROMPT WORD</u>
Access .....	ACCS .....	Road
Blocked .....	BLKD .....	Lane*
Bridge .....	BRDG .....	(Name)*
Chemical .....	CHEM .....	Spill
Condition .....	COND .....	Traffic*
Congested .....	CONG .....	Traffic*
Construction .....	CONST .....	Ahead
Downtown .....	DWNTN .....	Traffic
Exit .....	EX, EXT .....	Next*
Express .....	EXP .....	Lane
Frontage .....	FRNTG .....	Road
Interstate .....	I .....	(Number)
Local .....	LOC .....	Traffic
Lower .....	LWR .....	Level
Major .....	MAJ .....	Accident
Minor .....	MNR .....	Accident
Minute .....	MIN .....	Ahead
Oversized .....	OVRSZ .....	Load
Prepare .....	PREP .....	To Stop
Roadwork .....	RDWK .....	Ahead (Distance)
Upper .....	UPR .....	Level

\*These prompt words should precede the abbreviation

---

## APPENDIX C – ABBREVIATIONS (Contd.)

---

### Unacceptable Abbreviations

<u>ABBREVIATION</u>	<u>INTENDED WORD</u>	<u>MISINTERPRETATIONS</u>
ACC .....	Accident .....	Access (Road)
CLRS .....	Clears .....	Colors
DLY .....	Delay .....	Daily
FDR .....	Feeder .....	Federal
L .....	Left .....	Lane (Merge)
LT .....	Light (Traffic) .....	Left
PARK .....	Parking .....	Park
POLL .....	Pollution (Index) .....	Poll
RED .....	Reduce .....	Red
STAD .....	Stadium .....	Standard
WRNG .....	Warning .....	Wrong

## APPENDIX D – PERMANENT CMS SAMPLE MESSAGES

<u>EVENT/SCENARIO</u>	<u>PREFERRED</u>	<u>AVOID</u>	<u>COMMENTS</u>
"Accident"	<div> <div>ACCIDENT AHEAD</div> <div>-----</div> </div>		<p>&lt; Use the word "ACCIDENT" when signing for an accident - Only use the word "AHEAD" if the sign is less than a mile from the queue.</p>
N, S, E, W  Dashes or Slashes	<div> <div>E-60 AT AZUSA</div> <div>2 RT LANES CLSD</div> </div>	<div> <div>2 RT LNS CLOSED</div> <div>EAST 60 AT AZUSA</div> </div> <div> <div>EB 60 2 RT LANES</div> <div>CLSD AT AZUSA</div> </div> <div> <div>E/60 2 RT LANES</div> <div>CLSD AT AZUSA</div> </div>	<p>&lt; Use the letter designating direction (N, S, E, W) - state the location first if possible - always put a dash between the direction and route number - avoid using slashes.</p> <p>&lt; Don't use the abbreviation "EB" - this is an internal abbreviation and not familiar to all motorists.</p>
Closed vs. Blocked	<div> <div>ACCIDENT AHEAD</div> <div>LEFT LANES BLKD</div> </div> <div> <div>ACCIDENT AHEAD</div> <div>LEFT LANES CLSD</div> </div>		<p>&lt; The term "BLOCKED" would be preferred for an accident, unless Maintenance had arrived and closed the lane.</p>
Use Numbers	<div> <div>ACCIDENT AT</div> <div>17TH ST</div> </div>	<div> <div>ACCIDENT AT</div> <div>SEVENTEENTH ST</div> </div>	<p>&lt; Use numbers whenever possible.</p>

## APPENDIX D – PERMANENT CMS SAMPLE MESSAGES (Contd.)

<u>EVENT/SCENARIO</u>	<u>PREFERRED</u>	<u>AVOID</u>	<u>COMMENTS</u>
"HWY" vs. "RTE," "I" or "SR"	<div>ACCIDENT AT ----- HWY-5 -----</div> <div>ACCIDENT AT I-5 ----- ----- -----</div>	<div>ACCIDENT AT ----- RTE-5 -----</div> <div>ACCIDENT AT ----- SR-55 -----</div>	< The Caltrans standard is "HWY" to address the subject route - "SR" is not considered a common abbreviation to the public - "I" is still usable to indicate "Interstate," especially when space is limited.
Single phase messages are preferred	<div>3 RT LANES CLSD AT ROSEMEAD BL TRAFFIC JAMMED</div> <div>3 RT LANES CLSD AT ROSEMEAD BL TRAFFIC JAMMED</div>	<div>3 RT LANES CLSD AT ROSEMEAD BL -----</div> <div>3 RIGHT LANES CLSD ROSEMEAD TO BALDWIN AVE</div>	<p>&lt; This information can be displayed on a single phase 3 line message, rather than a 2 phase message.</p> <p>&lt; Lane closure limits are not useful to motorists, only the location of the beginning of closure -</p>
Congestion after incident is cleared	<div>TRAFFIC JAMMED CITRUS TO GRAND -----</div> <div>HEAVY TRAFFIC ROSEMEAD - GRAND ----- -----</div> <div>TRAFFIC JAMMED TO ROSEMEAD ----- -----</div>		<p>&lt; Providing congestion limits is very effective.</p> <p>&lt;A dash can be used to replace the word "TO," especially when pressed for space.</p> <p>&lt;Use "TO" instead of "AT" if the CMS is located in the traffic queue.</p>
CMS is on the same route as the incident	<div>2 LFT LANES BLKD AT LAKE AVE ----- -----</div>	<div>2 LEFT LANES AT LAKE BLOCKED ----- -----</div>	< Problem stated on one line, location stated on another.



## APPENDIX D – PERMANENT CMS SAMPLE MESSAGES (Contd.)

<u>EVENT/SCENARIO</u>	<u>PREFERRED</u>	<u>AVOID</u>	<u>COMMENTS</u>
Only one lane is open	<div>E-60 AT PECK RD SINGLE LANE ONLY</div> <div>SINGLE LANE ONLY E-60 AT PECK RD</div>	<div>E60 AT PECK 3 RT LNS BLCKD</div>	< "Single Lane Only" has great impace, and provides a good description of the conditions to the motorists.
Off ramp closed	<div>FAIRFAX EXIT CLOSED</div>	<div>FAIRFAX OFF-RAMP CLOSED</div>	
Off ramp partially blocked	<div>ACCIDENT FAIRFAX EXIT BLOCKED</div>		
Freeway Connector closed with recommended detour	<div>W-10 EXIT CLOSED DETOUR AT VALLEY</div>	<div>W-10 CONNECTOR CLOSED</div>	< If a detour is in place
Freeway Connectors (both directions) blocked	<div>ACCIDENT HWY-10 EXIT BLOCKED</div> <div>ACCIDENT HWY-10 EXIT BLKD</div>		

## APPENDIX D – PERMANENT CMS SAMPLE MESSAGES (Contd.)

<u>EVENT/SCENARIO</u>	<u>PREFERRED</u>	<u>AVOID</u>	<u>COMMENTS</u>
Freeway Connector closed with recommended detour	<div> <div>N-605 EXIT CLSD</div> <div>DETOUR LONG BCH</div> </div>		< "If a detour is in place.
Freeway connector closed on another route	<div> <div>N-710 TO W-105</div> <div>EXIT CLOSED</div> </div>		
Standard Messages	<div> <div>TRAFFIC INFO</div> <div>TUNE TO 1620 AM</div> <div>-SLOW-</div> <div>DENSE FOG AHEAD</div> <div>TOLL LANES</div> <div>CLOSED</div> <div>ANAHEIM POND</div> <div>EXITBALLRD</div> <div>-CAUTION-</div> <div>FLOODING AHEAD</div> </div>	<ul style="list-style-type: none"> <li>✓ The only desirable punctuation is a dash - no periods, commas, quotes, etc.</li> <li>✓ Make sure reference is a major cross street with signing on freeway</li> <li>✓ Always use the word accident if accident involved</li> <li>✓ For off route incidents, use affected route and direction after the word "ACCIDENT"</li> <li>✓ Usually location only for on route incidents</li> <li>✓ Only use the word "AHEAD" on signs one mile or less from an incident scene</li> <li>✓ Limit messages to two lines when possible</li> <li>✓ Try to blank a sign which is directly above an end of queue</li> </ul>	