FEATURE 454
STOP BARS

Roadway Side	Allows Tie	LRS Package	Feature Type	Interlocking	Secured
R/L	No	No	Total	No	Yes
Responsible Party for Data Collection	District Office of Maintenance				

Definition/Background: Stop bars are provided to give the traveling public a known point to stop when approaching a stop sign or traffic signal.

Lists the number of stop bars counted for left or right roadway, under the approximate or appropriate length. Stop bars on side streets are not to be inventoried unless they are within the extended right-of-way lines and are maintained by the Department. Railroad crossings are to be included and are equivalent to two 12-foot stop bars with one at the top and one at the bottom, and two 24-foot stop bars per lane. For school crossings, the bars located at the top and bottom of the messages are to be included. Each crossing is the equivalent of two 12-foot stop bars per lane. Inventory letters under Feature 452 Symbols & Messages.

Stop bars on non-state side streets maintained by the department are collected.

If the below characteristics are located at a rest area, ramp, or other applicable sub-section, they are to be inventoried against the applicable sub-section number.

STOPBR12 | NUMBER OF 12-FOOT STOP BARS

HPMS	MIRE	Who/What uses this Information	Required For	Offset Direction	Offset Distance
N/A	N/A	Maintenance Offices	All Active On and Active Exclusive roads, including managed lanes.	N/A	N/A

How to Gather this Data: Code the number of 1-foot stop bars between each one-mile increment. Separate entries are required for the right and the left sides of the roadway.

Value for Number of 12-Foot Stop bars: 2 Bytes: XX

STOPBR18 | NUMBER OF 18-FOOT STOP BARS

HPMS	MIRE	Who/What uses this Information	Required For	Offset Direction	Offset Distance
N/A	N/A	Maintenance Offices	All Active On and Active Exclusive roads, including managed lanes.	N/A	N/A

How to Gather this Data: Code the number of 18-foot stop bars between each one-mile increment. Separate entries are required for the right and the left sides of the roadway.

Value for Number of 18-Foot Stop bars: 2 Bytes: XX

STOPBR24 | NUMBER OF 24-FOOT STOP BARS

HPMS	MIRE	Who/What uses this Information	Required For	Offset Direction	Offset Distance
N/A	N/A	Maintenance Offices	All Active On and Active Exclusive roads, including managed lanes.	N/A	N/A

How to Gather this Data: Code the number of 24-foot stop bars between each one-mile increment. Separate entries are required for the right and the left sides of the roadway. In the left and middle photos below, the stop bars are on a divided highway. In these situations, record two 24-foot stop bars at the top and bottom. Also, code the bars in the "X" as 24-foot stop bars.

Value for Number of 24-Foot Stop bars: 2 Bytes: XX

STOPBR36 | NUMBER OF 36-FOOT STOP BARS

HPMS	MIRE	Who/What uses this Information	Required For	Offset Direction	Offset Distance
N/A	N/A	Maintenance Offices	All Active On and Active Exclusive roads, including managed lanes.	N/A	N/A

How to Gather this Data: Code the number of 36-foot stop bars between each one-mile increment. Separate entries are required for the right and the left sides of the roadway.

Value for Number of 36-Foot Stop bars: 2 Bytes: XX

STOPBR48 | NUMBER OF 48-FOOT STOP BARS

HPMS	MIRE	Who/What uses this Information	Required For	Offset Direction	Offset Distance
N/A	N/A	Maintenance Offices	All Active On and Active Exclusive roads, including managed lanes.	N/A	N/A

How to Gather this Data: Code the number of 48-foot stop bars between each one-mile increment. Separate entries are required for the right and the left sides of the roadway.

Value for Number of 48-Foot Stop bars: 2 Bytes: XX