FEATURE 242
STORM SEWERS

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: Lists the total number of inlets, manholes, and catch basins within the roadway right-of-way.

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.

INLETS | NUMBER OF CURB INLETS

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: List the total number of curb inlets counted along the outside curb and gutter and the median curb and gutter on the roadway. Code the number of inlets separately on the right and left sides within each one milepoint increment.

Curb Inlet without Manhole

Curb Inlet with Manhole

There are three types of inlets:

1. Inlet without grate or manhole top (Index 211)
2. Inlet with grate (Index 214)
3. Inlet with manhole top (Index 213)

Reference the Roadway Design Standard Index.

Value for Number of Curb Inlets: 3 Bytes: XXX

MANHOLES | NUMBER OF MANHOLES

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: List the total number of maintained manholes located on the right-of-way, sidewalk, and paved driving lanes that are part of the FDOT storm sewer system. Do not include access openings for curb inlets or other drainage structures as manholes.

There are three types of manholes:

Manholes on Sidewalks

Manholes Behind Sidewalks

Manholes in the Roadway

1. Manholes on sidewalks
2. Manholes behind sidewalks
3. Manholes in the roadway

Value for Number of Manholes: 3 Bytes: XXX

MDITCBAS | NUMBER OF CATCH BASINS

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: List the total number of catch basins found in areas such as median and roadway side ditches and others not included under the curb inlets (INLETS) characteristic.

Value for Number of Catch Basins: 3 Bytes: XXX

EXAMPLES

Behind Sidewalk

In Roadway

In Ditch Bottom