Sidewalks - Feature 217

Definition/Background: Notes the width of sidewalk adjacent to the roadway and the length from the beginning and ending milepoint. Sidewalks should be recorded as continuous through driveways in curb and gutter sections. Sidewalks should be recorded through intersections and turnouts. Put the exact milepoint where the sidewalk begins and ends unless there is a break greater than 150 feet. It would change if sidewalk width changes. Paved bike paths adjacent to but not part of the roadway are to be included in the sidewalk inventory. Sidewalks on bridges and miscellaneous lengths of sidewalk occurring in medians perpendicular to the roadway need not be inventoried. Only those sidewalks that are the maintenance responsibility of FDOT should be inventoried under Feature 217. Other sidewalks should be coded under Feature 216.

NOTE: Boardwalks and wood sidewalks used to connect two concrete sidewalks over a ditch or obstacle should be inventoried and included in RCI. Boardwalks should be coded in RCI under Feature 271 Miscellaneous Guardrail for handrails and Feature 217 for sidewalks.

Responsible Party for Data Collection: District Office of Maintenance

Required For: Sidewalks should be recorded as continuous through driveways in curb and gutter sections. Sidewalks may be recorded as continuous through side streets. Sidewalks on bridges and miscellaneous lengths of sidewalk occurring in medians perpendicular to the roadway need not be inventoried. Paved bike paths, not part of the roadway shall be inventoried as sidewalks. Only those sidewalks that are the maintenance responsibility of FDOT should be inventoried. Current FDOT policy should be referenced for those areas in doubt.

Who/What uses this Information: Maintenance

Special Situations:

1. The image on the left shows a narrow strip of concrete along a retaining wall. Combine width of sidewalk on right with strip of concrete along retaining wall and record to the right side of the roadway.

2. Short sections of sidewalk in medians, like in the image to the right, are not to be inventoried.
SIDEWALK Width
Roadside: R/L  Feature Type: Length

How to Gather this Data: Inventory between one mile increments unless the width or offset changes within the one mile increment. Separate entries are required for the right and left side of the roadway.

Offset Direction: 2-right (when sidewalk exists on both sides of a one directional roadway the widths should be added together and entered with offset code 2) or 3-left (when sidewalk is on the left side only on a one directional roadway)

NOTE: The width of the two sidewalks on the same side of the roadway can be added and represented as one width. If located at a rest area, ramp, or other applicable sub-section, then it is to be inventoried against the applicable sub-section number.

Value for Sidewalk Width: 4 Bytes: XX.XX – Record to nearest foot

Examples: