# Operational Features

These features are collected and used for operational information along the travelway.

## FEATURE 311

*SPEED ZONE*

| Roadway Side | Allows Tie | LRS Package | Feature Type | Interlocking | Secured |
|---|---|---|---|---|---|
| C/R/L | Yes | No | Length | Yes | Yes |
| **Responsible Party for Data Collection** | District Traffic Operations Office is responsible for collecting and maintaining this information for all designated roadways Active on the SHS. District Planning and Maintenance staff are responsible for collecting and maintaining this information for all roadways Active Off the SHS with NHS or SIS designations and for all HPMS off-system samples. Effective March 2017. | | | | |

### DTESZAPP | DATE SPEED ZONE APPROVED

| HPMS | MIRE | Who/What uses this Information | Required For | Offset Direction | Offset Distance |
|---|---|---|---|---|---|
| N/A | | Planning, MPOs, State Materials Office, Traffic Operations, and Safety Office | Active On roadways. | N/A | N/A |

**How to Gather this Data:** The actual date that the speed zone was approved by the District Traffic Operations Engineer is entered in the value field.

**Value Date Speed Zone Approved:** MM/DD/YYYY—Date format

### DTESZIMP | DATE SPEED ZONE IMPLEMENTED

| HPMS | MIRE | Who/What uses this Information | Required For | Offset Direction | Offset Distance |
|---|---|---|---|---|---|
| N/A | | Planning, MPOs, State Materials Office, Traffic Operations, and Safety Office | Active On roadways. | N/A | N/A |

**How to Gather this Data:** The actual date that the speed zone was implemented is entered in the value field.

**Value for Date Speed Zone Implemented:** MM/DD/YYYY—Date format

## MAXSPEED | MAXIMUM SPEED LIMIT

| HPMS | MIRE | Who/What uses this Information | Required For | Offset Direction | Offset Distance |
|---|---|---|---|---|---|
| 14 | | Planning, HPMS, MPOs, State Materials Office, Traffic Operations, and Safety Office | All roadways. (Effective September 2019) | N/A | N/A |

**Definition/Background:** Provides information on the posted speed on roadways active on the SHS, NHS, and HPMS sample sections. It is used for calculating performance measures, including PM3 metrics.

**How to Gather this Data:** Enter the maximum speed for the roadway section in the value field.

**Special Situations (For HPMS Data Collectors):** On unsigned streets and highways, the legal maximum speed limit for all vehicles is 30 mph in business or residential areas and 55 mph in all other locations per **Section 316.183, F.S.** However, a county or municipality may set a maximum speed limit of 20 or 25 mph on local streets or highways following an appropriate study.

**Value for Maximum Speed Limit:** 2 Bytes: XX—Record the 2-digit number.

## MINSPEED | MINIMUM SPEED LIMIT

| HPMS | MIRE | Who/What uses this Information | Required For | Offset Direction | Offset Distance |
|---|---|---|---|---|---|
| N/A | | Planning, MPOs, State Materials Office, Traffic Operations, and Safety Office | Active On roadways. | N/A | N/A |

**How to Gather this Data:** Enter the minimum speed for this roadway section in the value field.

Note: The minimum speed limit on all interstate highways with at least four lanes is 40 mph, except that it is 50 mph when the posted speed limit is 70 mph.

**Value Minimum Speed Limit:** 2 Bytes: XX—Record the 2-digit number.