

Responsible Party for Data Collection: District Traffic Operations Office is responsible for collecting and maintaining this information for on-system roadways.

NOTE: Some characteristics have been created to assist districts with their specific traffic operations data collection needs.
* Will not be included in a QAR and can be used at the discretion of the District Traffic Operations Engineer.

MAINTAGC

Maintaining Agency Name*

Roadside: C Feature Type: Point Interlocking: Yes

How to Gather this Data: Enter the name of the agency that maintains the signal.

Value for Maintaining Agency Name: 20 Bytes: XXXXXXXXXXXXXXXXXXXXXXXX

SDESTRET

Side Street Name*

Roadside: C Feature Type: Point Interlocking: Yes

How to Gather this Data: Enter the name of the intersecting side street.

Value for Side Street Name: 20 Bytes: XXXXXXXXXXXXXXXXXXXXXXXX

SIGNALID

Signal Cabinet ID Number*

Roadside: C Feature Type: Point Interlocking: Yes

How to Gather this Data: A district assigned identification number for a signal cabinet.

Value for Signal Cabinet ID Number: 6 Bytes: XXXXXX

SIGNALNC

Non-counted Signal

Roadside: C Feature Type: Point Interlocking: Yes

How to Gather this Data: A non-counted signal type characteristic is used when a signalized intersection consists of two state roads. The roadway that has a higher AADT should be considered the major street and recorded under the SIGNALTY characteristic. The intersecting roadway that has a lower AADT is considered the minor street and recorded under this SIGNALNC characteristic. Choose the code to describe the type of non-counted signal.

Codes:

- 01 – Intersection Control Beacon
- 02 – Intersection Control Signal
- 03 – Mid-Block Pedestrian Control

SIGNALTY

Type of Traffic Signal

Roadside: C Feature Type: Point Interlocking: Yes

How to Gather this Data: Choose the code to describe the traffic signal type.

Codes:

- 01 – Intersection Control Beacon
- 02 – Intersection Control Signal
- 03 – Mid-Block Pedestrian Control
- 04 – Emergency Signal
- 05 – Intersection Control at School

SIGOPDTE

Date Signal Operational

Roadside: C Feature Type: Point Interlocking: Yes

How to Gather this Data: The actual date that the traffic signal became operational is entered in the value field.

Value for Date Signal Operational: MM/DD/YYYY – Date format

SIGSTRCT**Type of Signal Structure**

Roadside: C

Feature Type: Point

Interlocking: Yes

How to Gather this Data: Choose the code to describe the type of signal structure.**Codes:**

- 01 – Mast Arm
- 02 – Wood Strain Pole
- 03 – Concrete Strain Pole
- 04 – Steel Strain Pole

TYPECABL**Type of Cable Connection**

Roadside: C

Feature Type: Point

Interlocking: Yes

How to Gather this Data: Choose the code to describe the type of traffic signal cable connection.**Codes:**

- 01 – Single Point Connection
- 02 – Two Point Connection