ITS Facility Management System
Traffic Signal Attribute Form (Intersection or Ramp)

Date:	Inspector:	Financial Project ID:	As-Built Drawing No:

Site Identification Name (SIN)

Latitude/Longitude (N/W) or State Plane Coordinate (N/E)

_____ = _____

District:_____ County:_____

_____ = _____

Equipment Site Infrastructure

General Site Information

Year Installed:_____

Facility Owner:_____County:_____

Distance to Travel Lane:_____

Located in Clear Zone: ☐ Yes ☐ No

Lane Closure Req. for Bucket Truck: ☐Yes ☐ No

Signal Information

Signal Name:_____

Facility Owner:_____

Signal Usage: ☐ Intersection ☐ Ramp

Generator Hookup : ☐ Yes ☐ No

Signal Cabinet Information

Cabinet Type:_____

Cabinet Mount: ☐ Pole ☐ Pad

Sun Shield Installed: ☐ Yes ☐ No

Key Type: ☐ #1A ☐ #2 ☐ #2A ☐ #3 ☐ 1365 ☐ Skeleton

☐ Cyber Lock ☐ Pad Lock-Key ☐ Combination Lock

☐ Other:_____

Filter Installed: ☐ No ☐ Yes /Quantity:_____

Filter Type: ☐ Paper ☐ Fabric ☐ Metal

Filter Dimensions(L x W):_____

Signal Controller Information

Primary Controller

Controller Type:

☐ NEMA Type:_____ ☐ 170 Type:_____

☐ 2070 Type:_____ ☐ Special:_____

Ethernet Ports:_____ Serial Ports:_____

Manufacturer:_____

Model:_____

Serial Number:_____

IP Address:_____

MAC Address:_____

Firmware Version:_____

Secondary Controller Installed ☐ Yes ☐ No

Controller Type:

☐ NEMA Type:_____ ☐ 170 Type:_____

☐ 2070 Type:_____ ☐ Special:_____

Ethernet Ports:_____ Serial Ports:_____

Manufacturer:_____

Model:_____

Serial Number:_____

IP Address:_____

MAC Address:_____

Firmware Version:_____

Signal Equipment Information

Transfer Relays

Date Installed (yyyy-mm-dd):_____

Manufacturer:_____

Model:_____

Amp Rating:_____ Voltage Rating:_____

Signal Cabinet Power Supply

Date Installed (yyyy-mm-dd):_____

Serial Number: _____

Manufacturer:_____

Model:_____

Site Identification Name: _____

Signal Equipment Information

Load Switch

Date Installed (yyy-mm-dd):_____Quantity:_____

Manufacturer:_____

Model:_____

Date Installed (yyy-mm-dd):_____Quantity:_____

Manufacturer:_____

Model:_____

Date Installed (yyy-mm-dd):_____Quantity:_____

Manufacturer:_____

Model:_____

Flasher

Date Installed (yyy-mm-dd):_____Quantity:_____

Manufacturer:_____

Model:_____

Date Installed (yyy-mm-dd):_____Quantity:_____

Manufacturer:_____

Model:_____

Date Installed (yyy-mm-dd):_____Quantity:_____

Manufacturer:_____

Model:_____

Conflict Monitor

Date Installed (yyyy-mm-dd):_____

Channels: ☐ 3   ☐ 6   ☐ 12   ☐ 18

# of Ethernet Ports:_____ # of Serial Ports:_____

Manufacturer:_____

Model:_____

Serial Number: _____

IP Address: _____

Mac Address: _____

Surge Arrestors

Date Installed (yyyy-mm-dd):_____

Type:_____Manufacturer:_____

Model:_____Quantity:_____

Type:_____Manufacturer:_____

Model:_____Quantity:_____

Type:_____Manufacturer:_____

Model:_____Quantity:_____

Bus Interface

Date Installed (yyyy-mm-dd):_____

Manufacturer:_____

Model:_____

Load Resistors

Date Installed (yyyy-mm-dd):_____

Type:_____

Manufacturer:_____

Model:_____

Quantity:_____

Sensor/Detector Module Chassis Information

Chassis No. 1 ☐ Yes ☐ No

No. of Card Slots:_____

Manufacturer:_____

Model:_____

Chassis No. 2 ☐ Yes ☐ No

No. of Card Slots:_____

Manufacturer:_____

Model:_____

Chassis No. 3 ☐ Yes ☐ No

No. of Card Slots:_____

Manufacturer:_____

Model:_____

Chassis No. 4 ☐ Yes ☐ No

No. of Card Slots:_____

Manufacturer:_____

Model:_____

Site Identification Name:
_____

Traffic Signal Attribute Form

Sensor/Detector Modules Information

Sensor/Detector No. 1 ☐ Yes ☐ No

Date Installed (yyy-mm-dd):_____

Type: ☐ Loop ☐ Optical   ☐ Infrared ☐ Video
      ☐ Radar ☐ Wireless ☐ Other_____

Channel: ☐ Single   ☐ Dual   ☐ Quad

Manufacturer:_____

Model:_____

Serial Number:_____

Chassis No.:_____Slot No.:_____

Sensor/Detector No. 2 ☐ Yes ☐ No

Date Installed (yyy-mm-dd):_____

Type: ☐ Loop ☐ Optical   ☐ Infrared ☐ Video
      ☐ Radar ☐ Wireless ☐ Other_____

Channel: ☐ Single   ☐ Dual   ☐ Quad

Manufacturer:_____

Model:_____

Serial Number:_____

Chassis No.:_____Slot No.:_____

Sensor/Detector No. 3 ☐ Yes ☐ No

Date Installed (yyy-mm-dd):_____

Type: ☐ Loop ☐ Optical   ☐ Infrared ☐ Video
      ☐ Radar ☐ Wireless ☐ Other_____

Channel: ☐ Single   ☐ Dual   ☐ Quad

Manufacturer:_____

Model:_____

Serial Number:_____

Chassis No.:_____Slot No.:_____

Sensor/Detector No. 4 ☐ Yes ☐ No

Date Installed (yyy-mm-dd):_____

Type: ☐ Loop ☐ Optical   ☐ Infrared ☐ Video
      ☐ Radar ☐ Wireless ☐ Other_____

Channel: ☐ Single   ☐ Dual   ☐ Quad

Manufacturer:_____

Model:_____

Serial Number:_____

Chassis No.:_____Slot No.:_____

Sensor/Detector No. 5 ☐ Yes ☐ No

Date Installed (yyy-mm-dd):_____

Type: ☐ Loop ☐ Optical   ☐ Infrared ☐ Video
      ☐ Radar ☐ Wireless ☐ Other_____

Channel: ☐ Single   ☐ Dual   ☐ Quad

Manufacturer:_____

Model:_____

Serial Number:_____

Chassis No.:_____Slot No.:_____

Sensor/Detector No. 6 ☐ Yes ☐ No

Date Installed (yyy-mm-dd):_____

Type: ☐ Loop ☐ Optical   ☐ Infrared ☐ Video
      ☐ Radar ☐ Wireless ☐ Other_____

Channel: ☐ Single   ☐ Dual   ☐ Quad

Manufacturer:_____

Model:_____

Serial Number:_____

Chassis No.:_____Slot No.:_____

Sensor/Detector No. 7 ☐ Yes ☐ No

Date Installed (yyy-mm-dd):_____

Type: ☐ Loop ☐ Optical   ☐ Infrared ☐ Video
      ☐ Radar ☐ Wireless ☐ Other_____

Channel: ☐ Single   ☐ Dual   ☐ Quad

Manufacturer:_____

Model:_____

Serial Number:_____

Chassis No.:_____Slot No.:_____

Sensor/Detector No. 8 ☐ Yes ☐ No

Date Installed (yyy-mm-dd):_____

Type: ☐ Loop ☐ Optical   ☐ Infrared ☐ Video
      ☐ Radar ☐ Wireless ☐ Other_____

Channel: ☐ Single   ☐ Dual   ☐ Quad

Manufacturer:_____

Model:_____

Serial Number:_____

Chassis No.:_____Slot No.:_____

Traffic Signal Attribute Form

_____

Sensor/Detector No. 9 ☐ Yes ☐ No	**Sensor/Detector No. 10** ☐ Yes ☐ No

Date Installed (yyy-mm-dd):_____
 	
 Type: ☐ Loop ☐ Optical ☐ Infrared ☐ Video
     ☐ Radar ☐ Wireless ☐ Other_____
 	
 Channel: ☐ Single ☐ Dual ☐ Quad
 	
 Manufacturer:_____
 	
 Model:_____
 	
 Serial Number:_____
 	
 Chassis No.:_____ Slot No.:_____
	Date Installed (yyy-mm-dd):_____
	
	 Type: ☐ Loop ☐ Optical ☐ Infrared ☐ Video
	     ☐ Radar ☐ Wireless ☐ Other_____
	
	 Channel: ☐ Single ☐ Dual ☐ Quad
	
	 Manufacturer:_____
	
	 Model:_____
	
	 Serial Number:_____
	
	 Chassis No.:_____ Slot No.:_____

Sensor/Detector No. 11 ☐ Yes ☐ No	**Sensor/Detector No. 12** ☐ Yes ☐ No

Date Installed (yyy-mm-dd):_____
 	
 Type: ☐ Loop ☐ Optical ☐ Infrared ☐ Video
     ☐ Radar ☐ Wireless ☐ Other_____
 	
 Channel: ☐ Single ☐ Dual ☐ Quad
 	
 Manufacturer:_____
 	
 Model:_____
 	
 Serial Number:_____
 	
 Chassis No.:_____ Slot No.:_____
	Date Installed (yyy-mm-dd):_____
	
	 Type: ☐ Loop ☐ Optical ☐ Infrared ☐ Video
	     ☐ Radar ☐ Wireless ☐ Other_____
	
	 Channel: ☐ Single ☐ Dual ☐ Quad
	
	 Manufacturer:_____
	
	 Model:_____
	
	 Serial Number:_____
	
	 Chassis No.:_____ Slot No.:_____

Sensor/Detector No. 13 ☐ Yes ☐ No	**Sensor/Detector No. 14** ☐ Yes ☐ No

Date Installed (yyy-mm-dd):_____
 	
 Type: ☐ Loop ☐ Optical ☐ Infrared ☐ Video
     ☐ Radar ☐ Wireless ☐ Other_____
 	
 Channel: ☐ Single ☐ Dual ☐ Quad
 	
 Manufacturer:_____
 	
 Model:_____
 	
 Serial Number:_____
 	
 Chassis No.:_____ Slot No.:_____
	Date Installed (yyy-mm-dd):_____
	
	 Type: ☐ Loop ☐ Optical ☐ Infrared ☐ Video
	     ☐ Radar ☐ Wireless ☐ Other_____
	
	 Channel: ☐ Single ☐ Dual ☐ Quad
	
	 Manufacturer:_____
	
	 Model:_____
	
	 Serial Number:_____
	
	 Chassis No.:_____ Slot No.:_____

Sensor/Detector No. 15 ☐ Yes ☐ No	**Sensor/Detector No. 16** ☐ Yes ☐ No

Date Installed (yyy-mm-dd):_____
 	
 Type: ☐ Loop ☐ Optical ☐ Infrared ☐ Video
     ☐ Radar ☐ Wireless ☐ Other_____
 	
 Channel: ☐ Single ☐ Dual ☐ Quad
 	
 Manufacturer:_____
 	
 Model:_____
 	
 Serial Number:_____
 	
 Chassis No.:_____ Slot No.:_____
	Date Installed (yyy-mm-dd):_____
	
	 Type: ☐ Loop ☐ Optical ☐ Infrared ☐ Video
	     ☐ Radar ☐ Wireless ☐ Other_____
	
	 Channel: ☐ Single ☐ Dual ☐ Quad
	
	 Manufacturer:_____
	
	 Model:_____
	
	 Serial Number:_____
	
	 Chassis No.:_____ Slot No.:_____