

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION  
**ITS Facility Management System**  
**Roadway Weather Information System (RWIS)**  
**Attribute Form**

Date:	Inspector:	Site Identification Name:
<b>RWIS Site Information</b>		
<b>RWIS Master Controller</b>		
RWIS Name: _____	Serial Number: _____	
Facility Owner: _____	IP Address: _____	
County: _____	MAC Address: _____	
Date Installed (yyyy-mm-dd): _____	Firmware Version: _____	
Controller Type: <input type="checkbox"/> Internal <input type="checkbox"/> External		
Manufacturer: _____		
Model: _____		
<b>RWIS Equipped Weather Sensors</b>		
<b>Air Temperature Sensor Installed <input type="checkbox"/> Yes <input type="checkbox"/> No</b>		<b>Precipitation Sensor Installed <input type="checkbox"/> Yes <input type="checkbox"/> No</b>
Date Installed (yyyy-mm-dd): _____	Date Installed (yyyy-mm-dd): _____	
Manufacturer: _____	Manufacturer: _____	
Model: _____	Model: _____	
Serial Number: _____	Serial Number: _____	
<b>Visibility Sensor Installed <input type="checkbox"/> Yes <input type="checkbox"/> No</b>		<b>Relative Humidity Sensor Installed <input type="checkbox"/> Yes <input type="checkbox"/> No</b>
Date Installed (yyyy-mm-dd): _____	Date Installed (yyyy-mm-dd): _____	
Manufacturer: _____	Manufacturer: _____	
Model: _____	Model: _____	
Serial Number: _____	Serial Number: _____	
<b>Wind Speed / Direction Combo Sensor <input type="checkbox"/> Yes <input type="checkbox"/> No</b>		<b>Wind Speed Sensor Installed <input type="checkbox"/> Yes <input type="checkbox"/> No</b>
Date Installed (yyyy-mm-dd): _____	Date Installed (yyyy-mm-dd): _____	
Manufacturer: _____	Manufacturer: _____	
Model: _____	Model: _____	
Serial Number: _____	Serial Number: _____	
<b>Wind Direction Sensor Installed <input type="checkbox"/> Yes <input type="checkbox"/> No</b>		<b>Other Sensor Installed <input type="checkbox"/> Yes <input type="checkbox"/> No</b>
Date Installed (yyyy-mm-dd): _____	Sensor Type: _____	
Manufacturer: _____	_____	
Model: _____	Date Installed (yyyy-mm-dd): _____	
Serial Number: _____	Manufacturer: _____	
	Model: _____	
	Serial Number: _____	

Site Identification Name: \_\_\_\_\_

<b>Solar Radiation Installed</b> <input type="checkbox"/> Yes <input type="checkbox"/> No	<b>All-in-One Sensor Installed</b> <input type="checkbox"/> Yes <input type="checkbox"/> No
Sensor Type: _____ Date Installed (yyyy-mm-dd): _____ Manufacturer: _____ Model: _____ Serial Number: _____	Date Installed (yyyy-mm-dd): _____ Manufacturer: _____ Model: _____ Serial Number: _____ <input type="checkbox"/> Air Temperature <input type="checkbox"/> Precipitation <input type="checkbox"/> Visibility <input type="checkbox"/> Wind Direction <input type="checkbox"/> Wind Speed <input type="checkbox"/> Solar Radiation <input type="checkbox"/> Relative Humidity <input type="checkbox"/> Other _____
<b>Power Management System</b> <input type="checkbox"/> Yes <input type="checkbox"/> No	<b>Uninterrupted Power System Installed</b> <input type="checkbox"/> Yes <input type="checkbox"/> No
Date Installed (yyyy-mm-dd): _____ Manufacturer: _____ Model: _____ Receptacle (s): <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6 <input type="checkbox"/> 7 <input type="checkbox"/> 8 Other: _____ NIC Card Installed: <input type="checkbox"/> Yes <input type="checkbox"/> No Manufacturer: _____ Model: _____ IP Address: _____ MAC Address: _____	Date Installed (yyyy-mm-dd): _____ Manufacturer: _____ Model: _____ Serial Number: _____ Batteries Installed: <input type="checkbox"/> Yes <input type="checkbox"/> No Qty: _____ Year Battery Installed / Replaced: _____ NIC Card Installed: <input type="checkbox"/> Yes <input type="checkbox"/> No Manufacturer: _____ Model/Size: _____ IP Address: _____ MAC Address: _____

Site Identification Name: \_\_\_\_\_

**Electrical Information for RWIS Site**

**Cabinet Electrical Panel**  **Cabinet Disconnect**

**Cabinet Branch Circuits Breakers**

Date Installed yyyy-mm-dd: \_\_\_\_\_

Panel/Enclosure Type:

Breaker  Fuse  Non-Fused Switch

Fused Switch

Panel/Enclosure Voltage Rating:

120  120/240  120/208  240  480

600  Other: \_\_\_\_\_

Panel/Enclosure Amperage Rating:

30  60  70  80  100  125  150

200  225  250  400  Other: \_\_\_\_\_

Main Breaker Amperage Rating:

30  40  50  60  70  80  100

125  150  200  250  400  Other: \_\_\_\_\_

Branch Circuit Breakers (Amperage/Qty):

15 Amp / \_\_\_\_\_  20 Amp / \_\_\_\_\_

30 Amp / \_\_\_\_\_  40 Amp / \_\_\_\_\_

60 Amp / \_\_\_\_\_  80 Amp / \_\_\_\_\_

100 Amp / \_\_\_\_\_  125 Amp / \_\_\_\_\_

150 Amp / \_\_\_\_\_  200 Amp / \_\_\_\_\_

Other: \_\_\_\_\_ Amp / \_\_\_\_\_

**Cabinet Power Receptacles**

**Cabinet Surge Protection**

Inside Cabinet Power Receptacle(s):  Yes  No

Date Installed yyyy-mm-dd: \_\_\_\_\_

Standard Receptacle Qty/Amp: \_\_\_\_\_  15A  20A

GFI Receptacle Qty/Amp: \_\_\_\_\_  15A  20A

Surge Power Strip Installed:  Yes  No

Cabinet Surge Protection Installed:  Yes  No

Date Installed yyyy-mm-dd: \_\_\_\_\_

Manufacturer: \_\_\_\_\_

Model/Voltage: \_\_\_\_\_

**Stand-By Generator Disconnect/ Transfer Switch**

**Permanent Stand-By Generator**

The Site ( is equipped  is Not equipped) with a Permanent back-up generator.

The Cabinet ( is equipped  is Not equipped) with an External Generator Receptacle to support a Portable Back-up Generator.

The Site ( is equipped  is Not equipped) with a Transfer Switch.

Indoor  Outdoor

Transfer Switch Type:  Manual  Automatic

Manufacturer: \_\_\_\_\_

Model: \_\_\_\_\_

Serial Number: \_\_\_\_\_

Input Voltage: \_\_\_\_\_ Output Voltage: \_\_\_\_\_

Phases: \_\_\_\_\_ Kilowatt Rating: \_\_\_\_\_

Property Id: \_\_\_\_\_

Manufacturer: \_\_\_\_\_

Model: \_\_\_\_\_

Serial No.: \_\_\_\_\_

Kilowatt Rating:

Prime: \_\_\_\_\_ KW Stand-by: \_\_\_\_\_ KW

Output Voltage:

120  120/240  240  440  480  600

Other: \_\_\_\_\_

Number of Phases: \_\_\_\_\_

Single Phase  2 Phase  3 Phase

Unknown

Fuel Tank Type:

Aboveground  Underground  Unknown

Fuel Type:

Diesel  Propane  Other: \_\_\_\_\_

Fuel Capacity Gallons: \_\_\_\_\_