

Pole Attachment DB Phase 2 Schema Details

Field Name	PH 1 Req'd?	Detailed Field Description	Field Type	Controls	List of Values/ Examples
Attachment Owner	YES	Attachment owner	Auto populated on import		
Attacher Contact	YES	For the initial or a bulk upload this will be the email associated with uploading user. For the new attachment requests, the email address associated with the application will be displayed	Auto populated on import		
Attacher Application Number	NO	Applicant's project number is not mandatory for the initial upload, but it will be part of the new application process.	Alpha-numeric	NOT MANDATORY for PHASE 1, null is acceptable (25 Character limit)	
Attachment Type	YES	<p>Mainline Cable is the cable with the initial messenger.</p> <p>Overlash Cable is any additional cable at the same Height of Attachment (HOA) as the original messenger of the mainline cable.</p> <p>Terminal has service wires coming directly from the apparatus.</p> <p>Comm Equipment – Apparatus or appurtenances that help to provide communications services.</p> <p>Service Wire – Portion of a circuit located between a pole line and a building, a structure or a service and meter pole.</p> <p>Antenna – Device for emitting and/or receiving radio frequency signals.</p>	Pick List	MANDATORY FOR PHASE 1, BUT UNKNOWN IS ACCEPTABLE. If the pick list is not used, file will error out.	<p>Mainline Cable</p> <p>Overlash Cable</p> <p>Terminal</p> <p>Comm Equipment</p> <p>Service Wire</p> <p>Antenna</p> <p>Other Equipment</p> <p>Street Light</p> <p>Power Equipment</p> <p>Primary</p> <p>Secondary</p> <p>Transformer</p> <p>Unknown</p>

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		Other Equipment – Equipment that includes items like cameras or weather stations. [The other remaining values refer to electric attachments.]			
Attachment Identifying Number	YES	A unique number provided and retained by the Attachment owner specific to all their attachments on a pole, and unique throughout Attachment owner's territory.	Alpha-numeric	MANDATORY from the USER. (50 Character limit) If the AIN is not unique to the attacher, the file will error out. No Special Characters will be allowed.	
Attachment Status	YES	This is the current Status of the attachment on the pole for the bulk upload. This also includes if an attachment is pending removal or abandoned. After the bulk upload completes, the SAR request will have an increase status "list of values" including pending, application approved, etc.	Pick List	MANDATORY. If the pick list is not used, file will error out	Completed Pending Removal Abandoned

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Attachment Status Date	YES	For the bulk upload, the date the attachment was added to the pole is expected. For future SARs this date will update when the status changes. The status will track from the submit date to the installed date and all milestones in between.	Date	MANDATORY from User. (This should be the date cable was placed) (Four digit year)	1982
Height of Attachment	NO	The height in feet and inches where a thru bolt or other fastener attaches to the pole. FF-II or FF-I	Text	NOT MANDATORY for PHASE 1. Format should be ##-## inches no more than 11. EX. "22-6" (22 ft, 6 in)	22-6 24-0 20-11
Attachment Weight	NO	The weight in lbs. per linear foot or total lbs. for the attachment.	Numeric Decimal	NOT MANDATORY for PHASE 1. Two decimal places, field should be in lbs. (pounds) per linear foot or total lbs. EX. 2.64 (2.64 lbs. per linear foot)	2.64 1.45 22.5
Attachment Dimensions	NO	Dimension can either be the attachment diameter, or a height and width measurement for equipment or other fixtures.	Text	NOT MANDATORY IN PHASE 1. Either HxW or Diameter in inches. Numeric or Numeric x Numeric	2.54 48x48 6.75 4x4

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Attachment Tensile Strength	NO	The tensile strength of the physical attachment. Only applies to Mainline Cable. Assumes cable tensile strength, not strand.	Numeric Decimal	NOT MANDATORY for PHASE 1. Null or numeric, other formats ignored (file accepted) (lbs)	6000.1 15400.0
Voltage	YES	The Voltage associated with the attachment. Communications attachments should be GO95 – C.	Pick List	MANDATORY for PHASE 1 - Must be in list, file will be rejected	GO95 - C GO95 - E GO95 - H GO95 - L GO95 - T
Support Structure	YES	Hardware and appurtenances supporting the attachment that generally make the attachment compliant with industry standards.	Pick List	MANDATORY for PHASE 1 - semicolon delimited list, other formats ignored (file accepted)	Cross Arm Guard Arm Extension Arm Overhead Guy Down Guy Guy Anchor Sidewalk Anchor Push Pole Truss