

## BOUNDLESS ENERGY<sup>sm</sup>

# Pole Data System JU Portal Attachers Guide Updated 12/2019

Last Updated: March 4, 2020

## Table of Contents (hold Ctrl key and click on Title or Page #)

PDS JU Portal (JU Portal)	3
What is PDS JU Portal?	3
Why do we need it?	3
Who will use it?	3
How do you get access?	4
JU Portal (Powered by GSIWorks)	4
New User Requesting Access	4
Reset Password	6
UnSubmitted Tab	7
Submitted Tab	8
Portal Buttons Defined	10
Pole Color and Symbol Designations	10
Using the Portal	11
New Attachment Requests	12
Searching for Your Project Location	13
Search with City, State, County	14
Search with Lat/Long	14
Selecting Route	15
Adding File Attachments When Submitting Proposal	17
Transfer or Rearrangement for Attachments Found in Field – Not in Records	18
Request to Set New Pole/Pole Found in Field Not in Records	19
EXAMPLES:	24
Non-Pole Owner – New Request Using Portal	24
Request to add new attachments to pole	24
Pole Owners - New Requests Using Portal	27
Submitting Maps and Additional Information	27
Proposal Status in PDS	28
Reports	29
CATV Report	29
Joint Use Report	29
Completion Report	30
Appendix A	31
Activities Defined	31

## PDS JU Portal (JU Portal)

#### What is PDS JU Portal?

Pole Data System is the system of record for all foreign attachments on AEP owned poles as well as all AEP attachments on foreign owned poles. The PDS JU Portal will afford foreign attachers the ability to request to attach to AEP owned poles electronically. By using this system, authorized attachers and pole owners will only be able to select poles owned by AEP or, if a pole owner, poles owned by themselves. Through the use of this portal we will eliminate confusion as to ownership of poles along with increasing the ability of attachers to submit their requests with complete pole numbers, locations, accuracy in routes, and speed of receipt and response.

#### Why do we need it?

AEP is mandated to allow certain foreign attachments on our poles. These mandates come from different levels of government. Some are state and some are federal. In order to maintain compliance with these requirements, agreements have been established or tariffs put into place to guide the processing of these requests and the recovery of costs where applicable. There are rental revenue/expenses involved in these attachments that go back to offset the operating companies' revenue requirement. Complete accurate records ensure that this money is billed and collected in a timely manner. Safety is always a major concern and focus for AEP. PDS makes it easy to identify if others are attached to electric facilities and who to contact if emergency situations arise. Through PDS pole attachment records, notifications are logged coming and going to the other parties ensuring that we have knowledge of someone being noticed that work needs completed and/or rearrangement of their facilities on our assets. This is often important in situations where we have to show liability. The JU Portal will feed directly into the PDS system. Using this system will expedite the requesting process and eliminate the need for paper proposals. The user will also be able to attach associated maps and documents at the time they submit proposal. Once the proposal is validated by the system, the user will receive a proposal number immediately on the screen. This number needs to be kept for reference purposes. This number ensures all future emails and documents are associated with the correct job. The clerical person responsible for that area reviews and makes sure all information needed has been received and sends a confirmation email to the requestor along with a copy of the proposal. The process clock begins at that time.

#### Who will use it?

Any company/entity that AEP has entered into an attachment agreement with or state where pole attachments are governed by a tariff will be able to apply to use the portal. This includes all CATV, CLEC, ILEC, General and Muni agreements. Currently use of the portal is not mandatory; the use of JU Portal is highly encouraged. Due to accuracy of information received it helps to expedite beginning of proposal processing; eliminating the need for questions and further information to begin the process. FCC Order 18-111 has mandated additional information, communication, and timelines be observed. In order to comply with the changes updates have been made to the JU Portal and PDS, allowing PDS to send proposal milestones and information back to the portal for the attacher to view informing them where their proposal is in processing.

#### How do you get access?

Users will request access thru the Joint Use Representative for the given territory. Each operating company has a specified Joint Use Representative that handles their attachments. Each user can only be set up on one Parent Company (ex. Charter Communications). However, there may be several agreements under that Parent. You can be on multiple agreements. For companies using contractors for their joint use/make ready work, requests are required by the Parent Company to allow a contractor to be set up and have access to each of identified valid agreements. Note: if this contracting company works for multiple parent companies they cannot use the same email address twice. Use of a contracting company to submit your proposals will require a written authorization or notification to the appropriate Joint Use Representative. Accepted form of authorization is a letter or email stating you accept responsibility and agree to provide payment for any submittals that are requested on your company's behalf. In order to grant access, the user must have a valid email address in PDS. If they do not, you must add this to the parent level. If a contractor is working for multiple companies, you must remove from one parent before adding to another. The best work around for this, if they have an email for the company that contracted them, use it so that it will be unique to that parent. Make sure to add users to agreements in PDS. This will allow them to use the portal for requests.

Is there a cost to use this portal? There are hosting and transactional fees associated with the use of this portal. This cost is covered by AEP thru the overheads associated with engineering on received proposals.

### JU Portal (Powered by GSIWorks)

#### **New User Requesting Access**

PRODUCTION JU PORTAL WEBSITE - https://aepjuaportal.azurewebsites.net/

Access requests are to be sent to the following AEP Joint Use Representatives. They will provide a form for you to fill out and handle your access request once it is returned.

Name	Operating Companies	Direct Dial	Email	Hours
Chris Postle	I&M, CSP	419/998-5192	cmpostle@aep.com	M-F 7:00-4:00 E
Thomas Watts	APCo, WPCo, KGPT	304/746-2568	tmwatts@aep.com	M-F 8:30-5:00 E
Lynn A. Stefanko	KY, OPCo	330/438-7297	lastefanko@aep.com	M-F 6:30-3:00 E
Curtis Austin	PSO	918/599-2146	claustin@aep.com	M-F 8:00-5:00 C
David B. Day	AEP TEXAS	361/881-5896	dbday@aep.com	M-F 8:00-5:00 C
Dianna M. Hanson	SWEPCo	318/673-3669	dmhanson@aep.com	M-F 8:00-5:00 C

Contact AEP Joint Use Representative in your area:

Once you input information, the user will receive an email directly from GSIWorks JU Portal.

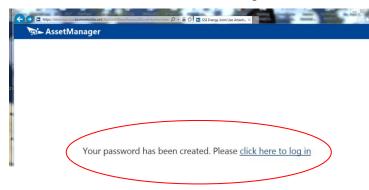
User will click on the link in the email to create password

From: Support@GSIWorks.com [mailto:Support@GSIWorks.com] Sent: Wednesday, October 18, 2017 11:36 AM To: Linda M Raderchak Subject: [EXTERNAL] Your account has been created. This is an EXTERNAL email. STOP. THINK before you CLICK links or OPEN attachments. If suspicious please forward to incidents@aep.com for review.

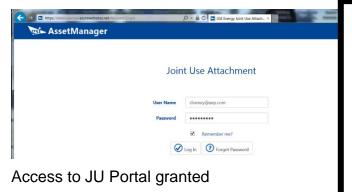
An account has been created for you. Please click the following link to set a password.<u>Create</u>
<u>Password</u>

#### <u>Access</u>

User will receive the below message that Password was created.



Sign in



#### Invalid Token Error:

The initial email is only valid for approximately 30 minutes for security purposes. Should you miss this window you will get an "Invalid Token" error message If this happens go to your browser type in the web address:

https://aepjuaportal.azurewebsites.net and click the Reset Password Button and you will be able to activate your account. (see next page)

#### **Reset Password**

To reset password, enter your email address.

Click on Forgot Password box

😼 AssetManager	
Joint Use Attachment	
User Name dramey@aep.com Password Remember me?	
Louin Progot Password	
https://aepjuaportal.azurewebsites.net/Account/ForgotPassword       Geospinal innovations inc.         X	
Forgot your password? Enter your email address.	← Maintenant assessment and the second s
Email clramey@aep.com	<sup>3</sup> Forgot Password Confirmation. Please check your email to reset your password.

#### Receive Email Confirmation

[EXTERNAL] Reset Password	
Support@GSIWorks.com	
Sent: Thu 1/25/2018 6:12 AM	
To: Cynthia Ramey	
Retention Policy: AEP Default (2 years) Expires: 1/25/2020	
This is an EXTERNAL email. STOP. THINK before you CLICK links or OPEN attachments. If suspicious please forward to incidents@aep.com for review.	
Please reset your password by clicking <u>here</u>	

AssetN	azurewebsites.net/Account/ResetFassword?userId=3ce13125-b 🔎 = 🔒	
Reset Passwor	d	
Email Password Confirm Password	Søve	<ul> <li>The password must meet 3 of the following rules.</li> <li>Must contain an upper case letter.</li> <li>Must contain a lower case letter.</li> <li>Must contain a number.</li> <li>Must contain a special character.</li> </ul>
Si AssetN	lanager	Sis AssetManager
Reset Passw	ord	
Email	clramey@aep.com	
Password	•••••	
Confirm Password	••••••	
	Save	Your password has been reset. Please click here to log in

Once you gain access to the JU Portal you will open to a tabbed screen. There are two choices.

#### **UnSubmitted Tab**

You will be able to see the list of all proposals currently unsubmitted in the portal. The proposals or jobs can belong to anyone that is under the same Parent Company as you. Once you submit your proposal and a number is generated it will move from the Unsubmitted tab to the Submitted tab. Your AEP Joint Use Representative can assist you if you have questions or issues when you are creating a proposal by viewing what you are seeing to help troubleshoot any issues at hand.

#### **UnSubmitted Proposals**

			Si Asset	Mai	nager									
	Unsubmitted Proposals	Sub	omitted Proposals											
Drag	a column header and drop	it here	to group by that columi	n										
:	Name	1	Agreement Name	:	Agreement Code	1	Create Date	1	Created By	1	Operating Company	Reference Number	1	
	ħ						6/6/2018				AEP Texas Central Company			Details
	tı						6/7/2018				Public Service Company Of Oklahoma		(	Details

Select the Details button beside the proposal that you want to view. The proposal will come up and you will be able to see all of the header information that was entered along with the map and selected poles which display as green.

		g	🕯 🛏 AssetManager							
					(Lose					
Operat Agreen Agreen Refere	tal Name ting Company ment Name ment Code nce Number				+1-0	0 0 0	0 0 0 0	0	0	Find address or pla
Street City Zip Co Create							° ° ° ° °		° °	0
	Attachmen	ts.	-	Files	70		000	0	O Targe Aun	0 0
Ť. :	Location #	Action	: Attachment Type	Remarks	0			S to		
1	48853044490116	Add	Mainline		~		00	Q 3rdiss (ropec)		
2	48853444490339	Add	Mainline		1		o L			
	48853794490536	Add	Mainline		1		° 0 80	11.		
	48854144490735	Add	Mainline				00 9	<b>•</b> •		
	48854494490932	Add	Mainline				0	0		
	48854614491001	Add	Mainline				O R	d		0
	48854974491204	Add	Mainline		1		0 28			0
	48855274491381	Add	Mainline				000			
	48855474491560	Add	Mainline		1		0 00	0		
0	48855424491755	Add	Mainline				° 。			
1	48855384491893	Add	Mainline		0		8 . 1			
2	48855314492171	Add	Mainline		0000	O O O O	1			
3	48855014492380	Add	Mainline			W. Milling may	 	•	0 0 0 0	0
							00	1000 0		0

#### **Submitted Tab**

When you select the submitted tab at the top you will view all proposals that are currently open in the PDS System for your Parent Company. Once proposals are submitted thru the portal and PDS validates the data a proposal number is assigned and returned to the user. The created proposal data is viewable in AEP's PDS system also. To see information in the portal select the Status Button to see what activity has taken place for that particular proposal. You can also select the Contacts button and view other company's attached to pole locations associated with that proposal, their default contact person, phone and email address.

#### **Submitted Proposals**

			AssetMa	nager	r							
Unsubmitte	d Proposals	Submi	tted Proposals									
Drag a column hea	ader and drop	it here to	group by that column									
Bundle Num	Proposal N	um (	Agreement Name	1	Operating Company	Reference Number	1	Туре	1			
					Indiana Michigan Power Company			From Attacher	✓ Status	🖾 Contacts		
					AEP Texas Central Company			From Attacher	✓ Status	Contacts		
					AEP Texas Central Company			From Attacher	✓ Status	Contacts		

Status Screen (for Submitted Proposals)

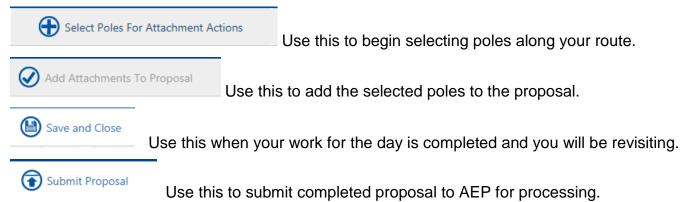
2019-035-2630 - Status	Onio Power Company	IN.409479-AE4	×
Drag a column header and drop it here	e to group by that column		
Activity :	Activity Date 1	Comments	:
Proposal Initiated	09/23/2019	Auto initiated	~
Proposal Pending	09/24/2019		
Sent To Engineering	09/24/2019		
Proposal Authorized	09/27/2019		
Response To Customer	09/27/2019	APPROVED PERMIT TO ATTACHER	
No Make Ready Reqd	09/27/2019		$\sim$
M A 1 Page 1 of	I 🕨 🕨 20 🔻 Items Per Pa	age 1-6 of 6 Items	Q

## Contacts Screen (for Submitted Proposals)

Drag a column he	ader	and drop it here to	grou	ıp by that column				
Agreement Na	:	Contact Name	:	Phone Number	Cell Phone Nu	Email Address	:	
Communication		Wayn		21060279		v ?r15@	ce	,
Charter Comn Corpus Christ		Jerry \		36169862		jı @cha	rte	
AT&T - TCC		Shonc		71345887		s t.com		
Foremost Telecommuni		Luis Li	s	95650744		li emost	.tel	

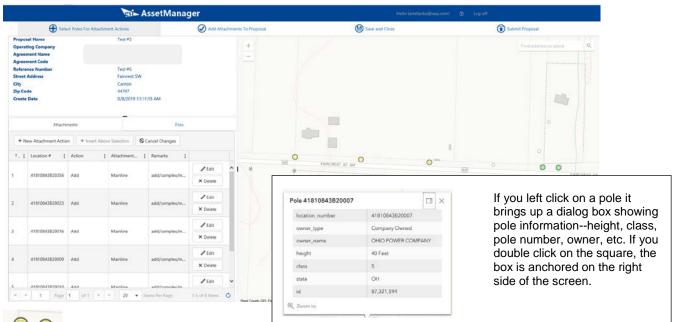
What you will see when using the JU Portal:

#### **Portal Buttons Defined**



Any errors associated with the proposals will be displayed when submitted. Some editing may be required to submit depending on the error message. These are discussed later in this document.

#### Pole Color and Symbol Designations



Select the poles you want to use on your new proposal. These will turn yellow. You should select poles in route order.

Once you go back into a proposal this shows you the poles you have already selected and that are currently on your proposal.

This symbol represents a foreign owned pole. If you are not the pole owner, you will not be able to select these poles.

This symbol is an unselected AEP owned pole.

#### Using the Portal

All proposals currently in process associated with your parent company are visible. As a user under your parent company, you can work on or complete any proposal currently visible in the menu as long as you are associated with that agreement. Once the proposal is processed and a proposal number is system generated this information is moved automatically from the Unsubmitted tab to the Submitted tab. All users must have a valid email address, be associated with a valid parent company and have agreements associated with them and that specified parent. PDS will break up proposals to have 50 poles per proposal when 50+ poles are submitted at the same time. The proposal will also split if user selects poles that cross county lines.

		gain Ass	etMar	nager					Hello pamellis97@gm	uil.com 🕐 Log of	ň
	Unsubmitted Proposals	Submitted Proposals									
+ 1	New Proposal										
rag	a column header and drop i	it here to group by that co	nmul								
Ŧ	Name	i Annament Nama	1	Agreement Code	Create Date	1	Created By	1	Operating Company	Reference Number	i
	waste waters		nons)	3011	6/6/2019			xom	Kentucky Power Company		Details X Delote
	PRISM ID: 1607889		nons)	3011	8/7/2019			om	Kentucky Power Company		Petails Details X Delete
	PID1620122		hia MC)	7004.	8/13/2019			arter.com	Ohio Power Company		Edit     Details     X Delete
R)	P1630105		Ent Union	4125	8/22/2019			com	Indiana Michigan Power Company	P1630105	Edit     Details     X Delete
	PID1573900		nch-Two	7257	10/2/2019			harter.c	Ohio Power Company	701 Motts AVE NE	Edit     Details     X Delete

Select Details on existing proposal to see poles already selected.

Details opens the in-progress proposal and zooms to locations already selected and saved if pole have been selected. If only the header was created and no poles were selected, you will see US Map and you can select area to start your project.

Proposal Name Operating Company Agreement Name Agreement Code Reference Number	P1630105 Indiana Michigan Power Company	+ - o o o o o o o o o o o o o o o o o o	gina Winnipeg
		A state and a state of the stat	
Street Address City Zip Code	P1630105 622 E Elm St Union City 45390		NORTH DAKOTA
Create Date Attachments	8/22/2019 3:47:41 AM 	onegon ibarto v	SOUTH DAROTA
+ New Attachment Action + Inser	rt Above Selection	Solt Lake City	GREAT PLAI
†, i Locati i Action i At	itach I Remar I	arramento arramento arramento arramento arramento colucitativa arramento arramento colucitativa arramento arramento colucitativa arramento arramento colucitativa arramento arramento colucitativa arramento arramento colucitativa arramento arra	STATES Kan

#### **New Attachment Requests**

## <u>LIMIT OF1000 POLES AT A TIME (PER SUBMISSION REQUEST).</u> When you have a large build out be sure not to select over 1000 poles at a time.

	Si As	setManager				Hello la:	stefanko@aep.com! (	) Log off		
	Unsubmitted Proposals	Submitted Proposals								
	+ New Proposal Drag a column header and drop it here to group by that column									
	Name :	Agreement Name	Agreement Code	Create Date	Created By	Operating Comp	Reference Number			
								🖋 Edit	1	
O	Build out St Rt 172	t St Rt 172 Je Ent 10/3/2019	10/3/2019		Ohio Power Company	attachments split	Details	1		
								× Delete		

Select New Proposal – opens the New Proposal header box. All fields are explained to the left of the New Proposal box.

	New Proposal ×
	t Main and 2nd St Install
	Operating Company
	Ohio Power Company 🔻
₩asetManager	State
ss Assetivianager	ОН
Proposal Name – User information to help identify job (Required. Does not flow thru to PDS)	k.,
Proposal Name	Time Warner Cable (CIA (7047)
Select Operating Company (Required) tern Main and 2 <sup>rd</sup> St install I Refe	Kererence Number
State (all states associated with that Operating Company/Parent Company) will be in drop down	TW-20180001
box) (Required)	Street Address
All agreements that the user is identified on will appear in the drop down box – Select the one you	245 2nd St
are working with (Required)	City
Users company identifier number for the work Street Address (ATT's internal proposal number)	Canton
	Zip Code
Street Address (Required)	44720
City (Required)	Description
Zip (Required)	New customer service install
Description will carry over to proposal for	· · · · · · · · · · · · · · · · · · ·
example: Service to New customer	
Save Save You will need to scription	✓ Save ♦ Cancel

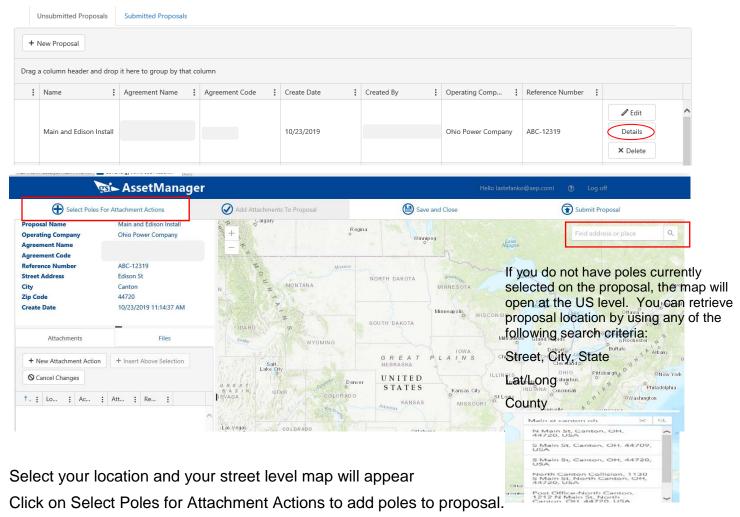
The Header is created and shows at the top of the list

Click Edit to edit the header only

Click Details to edit the proposal and add poles

Click Delete if you want to remove entire proposal from the portal

Select Details and the newly created proposal will open at the US Map level. Details from the header are on the left side.



#### Searching for Your Project Location

There are multiple ways to search for a particular location in the JU Portal. You cannot use AEP or foreign pole numbers to search for your location. The search locations are based on Web Based Maps and these numbers are not recognized by this software. However, there are many other ways to find your locations. Like most electronics today you can "Use current location" and the portal will identify where you are physically located. Once map identifies your location you can zoom in to view the area.

N	🕫 – AssetManage	r	Hello las	tefanko@aep.com! ⑦ Log off
Select Poles	For Attachment Actions	Add Attachments To Proposal	Save and Close	Submit Proposal
Proposal Name Operating Company Agreement Name	Main and Edison Install Ohio Power Company	+ Contraction of the second se	Regina	Lave Magon
Agreement Code	7247		The second secon	(     Use current location
Reference Number Street Address	ABC-12319 Edison St	Missoury O Missoury	NORTH DAKOTA	Lake
City	Canton	MONTANA	MINNESOTA	Queb

g	🕯 🛏 AssetManage	r		
Select Poles Fo	r Attachment Actions	Add Attachments To Proposal	Save and Close	Submit Proposal
roposal Name Operating Company greement Name greement Code	Main and Edison Install Ohio Power Company	+ 0 C <sup>2</sup> O Sunt Data Datage	2000	411/51 NW 2 201 Cleveland Ave SW
eference Number treet Address ity ip Code	ABC-12319 Edison St Canton 44720		Timken High School	
reate Date Attachments	10/23/2019 11:14:37 AM Files		Tuscatawas Str.W	Some in the second
+ New Attachment Action	+ Insert Above Selection	an stow	Search result 201 Cleveland Ave SW, Canton, Ohio, 44702	X Salumited States

#### Search with City, State, County

#### Search with City

Canton, OH

	canton oh X C			
	Canton, OH, USA			
	Canton, Amsterdam, OH, 43903, USA			
	Canton Twp, OH, USA			
	Canton Road, OH, USA			
Canton Gardens, Ohio, USA				
	Canton Mobile Homes Ohio			

 
 2nd st sw canton oh
 ×
 Q

 2nd St SW, Canton, OH, 44706, USA

 2nd St SW, Canton, OH, 44702, USA

 2nd St SW, Canton, OH, 44707, USA

 SW Canton St, Shellsburg, IA, 52332, USA

Search with Street, City, State

2nd St Sw, Canton OH

Search with County Stark



#### Search with Lat/Long

AssetManager Select Poles For Attachment Actions Save and Close Add Attachments To Proposal Submit Proposal Proposal Name Main and Edison Install -81.406466.40.895699 XQ Operating Company Ohio Power Company +Agreement Name Agreement Code Reference Number ABC-12319 Street Address Edison St City Canton Zip Code 44720 10/23/2019 11:14:37 AM Create Date ALWAYS PUT IN "-" NUMBER FIRST – When using Lat/Long you Attachments Files Search result put Long (-81.406466) in first -81.406466 40.895699 + New Attachment Action + Insert Above Selection Show more results followed by a comma then Lat O Cancel Changes Toom to (40.895699). This will take you near the pole location as shown to ↑. : Lo... : Ac... : Att... : Re... : 0 the left.

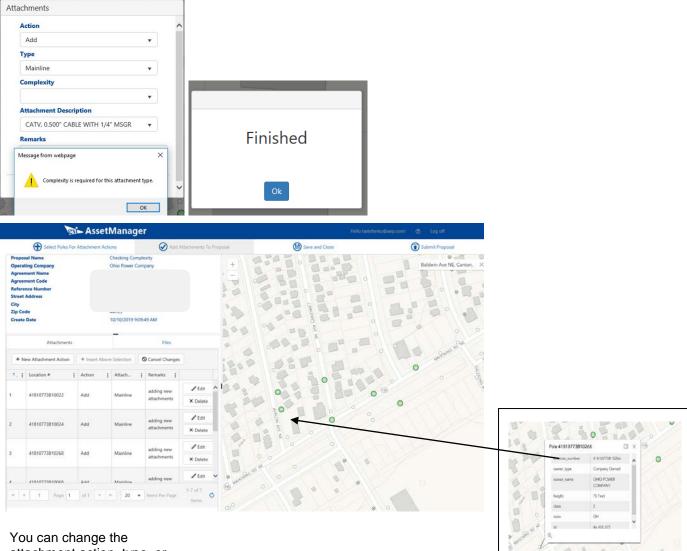
#### **Selecting Route**

Once you have maneuvered to the map and area where you want to propose attachments, you would click on "Select Poles for Attachment Actions". This will allow you to click on selected poles in route order to ensure that your proposal is generated in a workable way for your project. The order you select is the order your proposal lists locations/poles. Once you have selected

your route and poles click on "Add Attachments to Proposal".

Add Attachments To Proposal

You will get this box. Select an Action, Type, Complexity, add any remarks you want. Initially this information will be populated on all attachments during this initial selection. This information can be updated once it is added to the proposal screen. Then Save. You must have a Complexity to save. The Finished box will appear. (Complexity is noted on each attachment. Simple is basic transfer of attachments in communication space, Complex is everything else).



attachment action, type, or remarks once you add them to the proposal. You can add an existing location to your proposal by clicking the box to "Insert Above Selection", and then manually enter an existing pole number. Note, that when you manually add a pole the circle does not turn yellow or green at that time.

When you save and close the proposal and then reopen, the system will take you to the map and that **selection** will show as green. At this point you can edit and update the information you just added.

			2		10	0		×
w Attachment Action	+ Insert Above	e Selection	O Cancel Changes		10	ASE	1	
Location #	Action :	Attach	Remarks		P.	0	000	
41910772010022	Add	Mainline	adding new	🖉 Edit	10.7	Pole 41810773B102	66 [	
41010//3010022	Add	Mainine	attachments	× Delete	100	location_number	41810773B10266	^
				A Lata	56	owner_type	Company Owned	
41810773B10024	Add	Mainline	adding new attachments		6/9	owner_name	OHIO POWER COMPANY	
					0,0	height	75 Feet	
				🖉 Edit	100	class	2	
<u> </u>				× Delete		state	ОН	
				<pre> Fdit</pre>	B WIG RD N	E id €	86,455,375	
41810773B10268	Add	Mainline	adding new attachments	× Delete	S MAHON	L	0	
	Location # : 41810773B10022 41810773B10024	w Attachment Action + Insert Above Location + Action + Action + 41810773B10022 Add 41810773B10024 Add	w Attachment Action + Insert Above Selection   Location # Action : Attach   41810773B10022 Add   41810773B10024 Add	w Attachment Action + Insert Above Selection   Location # Action :   41810773B10022 Add   Add Mainline   adding new attachments   adding new attachments	w Attachment Action + Insert Above Selection Cancel Changes   Location # : Action : Attach : Remarks :   41810773B10022 Add Mainline adding new attachments I Edit   41810773B10024 Add Mainline adding new attachments I Edit   41810773B10024 Add Mainline adding new attachments I Edit   41810773B10024 Add Mainline adding new attachments I Edit   41810773B10268 Add Mainline adding new attachments I Edit	w Attachment Action + Insert Above Selection   Location # :   Action : Attach :   Remarks :   41810773B10022   Add   Mainline   adding new attachments   Image: Comparison of the selection   Image: Comparison of the selection <td< td=""><td>w Attachment Action + Insert Above Selection   Location # :   Action : Attach :   Remarks :   41810773B10022   Add   Mainline   adding new attachments   * Delete   41810773B10024   Add   Mainline   adding new attachments   * Delete   * Delete</td><td>w Attachment Action + Insert Above Selection   Location # :   Action : Attach :   Remarks :   41810773B10022   Add   Mainline   adding new attachments   * Delete   * Delete   * Delete   Mainline   Mainline   adding new attachments   * Delete   * De</td></td<>	w Attachment Action + Insert Above Selection   Location # :   Action : Attach :   Remarks :   41810773B10022   Add   Mainline   adding new attachments   * Delete   41810773B10024   Add   Mainline   adding new attachments   * Delete   * Delete	w Attachment Action + Insert Above Selection   Location # :   Action : Attach :   Remarks :   41810773B10022   Add   Mainline   adding new attachments   * Delete   * Delete   * Delete   Mainline   Mainline   adding new attachments   * Delete   * De

Manually added existing pole number has been entered and shows on map as a selected location for an attachment. Action and attributes have been edited

	Select Poles F	or Attachme	ent Actions		Add Attachments To Proposal	Save and Close	
Operat Agreet Agreet	al Name ting Company nent Name nent Code nce Number		cking Comp o Power Con		+ + + + + + + + + + + + + + + + + + + +		
	Address	Cant 4470 10/1		9:49 AM			
	Attachments		F	iles	•		
	ew Attachment Action	+ Inse	rt Above Sel	ection	© Pole 41810773B		153
<b>†</b> . :	Location #	Ac :	Att	Remarks	location_number	41810773B10266	0
ı	41810773B10022	Add	Mainline	adding new attachments	owner_type owner_name	Company Owned OHIO POWER COMPANY	
					0 height class	75 Feet 2	
2	41810773B10024	Rearra	Service Drop	adding new attachments	state	OH 86,455,375	
	41810773B10266	Add	Mainline	enter number	€ Zoom to	80,455,375	/
<	41810773B10268	Add	Mainline	adding new	· • • • • • • • • • • • • • • • • • • •	*	

When selecting Poles, the order you select is the order they are put on the proposal. Please follow your route line.

#### Adding File Attachments When Submitting Proposal

#### FILES MUST NOT EXCEED 10MB

When submitting your proposal you would receive the below message telling you that you have not selected any attachments to be submitted with this proposal. Asking if you want to submit anyway. Cancel to add attachments. You can submit your maps and information directly thru portal now by clicking on Files, Upload Files

	9	a Asset	Manager				
	Select Poles Fo	or Attachment Acti	ons	Add Attachments To Proposal	Save and Close	Submit Proposal	
Operat Agrees Agrees Refere Street	sal Name ting Company ment Name ment Code ence Number Address	Checking C Ohio Powe Time Warn		+++++++++++++++++++++++++++++++++++++++		Find address or place	
City Zip Co Create		44705 10/10/2019	9:09:49 AM				
	Attachments	-	Files	1. 2. 2. 3		· · · · · · · · · · · · · · · · · · ·	
+ N	lew Attachment Action	+ Insert Abov	e Selection	S S Message from	webpage ×		
00	ancel Changes			2 This Doy	attachment proposal does not have any file attachments. ou want to submit this attachment proposal anyway?	0	
†. 1 5		Ac i Att Add Main			OK Cancel	0	
6	41810773B10083	Add Main	ine adding new attachments				
7	41810773810305	Add Main	adding new attachments		° • •		

Attachments	Files	
+ Upload File		
File Name 📍	1	
		1

Go to your file located on your computer – Open document you want to submit

Accepted document types: pdf, doc, docx, xls, xlsx, msg, jpeg.

		10/8/2019 1:08 PIVI	IVIICROSOTT WORD D	43 KB
•	🔁 RE_ Warranty problem.pdf	10/8/2019 8:31 AM	Adobe Acrobat D	253 KB
•	🔁 Baldwin ne .pdf	10/7/2019 2:21 PM	Adobe Acrobat D	431 KB
	Dpen Items Report Sign into people soft	10/7/2019 9:25 AM	Microsoft Word D	572 KB
	🖶 keith door	10/2/2010 2-40 DM	Microsoft Word D	10 V D

Attachments	Files					
+ Upload File						
File Name 🕇	:					
Baldwin ne	×	-				

File is attached and ready to be submitted with proposal

Click Submit Proposal button

		-			
+ N	ew Attachment Action	+ Inser	t Above Sel	ection	- 8 Seco
Ø C	ancel Changes				1:39 2 0
t. :	Location #	Ac [	Att	Remarks :	
1	41810773810022	Add	Mainline	adding new attachments	
2	41810773810024	Rearra	Service Drop	adding new attachments	Finished
з	41810773810266	Add	Mainline	enter number	location(s) 41810773810024
4	41810773810268	Add	Mainline	adding new	· • • • •

#### Transfer or Rearrangement for Attachments Found in Field – Not in Records

When submitting the proposal for transfer or rearrange, the interface between the portal and PDS verifies that the company requesting is on the pole they selected. If you are physically on the pole and the system does not recognize it, you should change your transfer to an **add** to update records and not be found as unauthorized in the field during the next round of inventories. Note in remarks on the add pole that you are already attached.

If you do not do this, you must delete that row. The proposal will not submit with the invalid information on it.

<b>†</b> . :	Location #	Ac :	Att	Remarks :	
1	41810773B10022	Add	Mainline	adding new attachments	
2	41810773810024	Add	Service Drop	adding new attachments	✓ Edi     ✓ Edi     ✓ Dele     Proposal 2019-005-1202 has been
3	41810773B10266	Add	Mainline	enter number	✓ Edi     ✓ Dele     ✓ Successfully submitted.
4	41810773B10268	Add	Mainline	adding new attachments	✓ Edi × Dels

When the PDS system accepts the proposal you will receive this message with your new proposal number. From this point, reference this number on all correspondence associated with this project. Forward any additional maps or information that you did not submit with the proposal to the proposal associate or Joint Use Mailbox as described later in this manual.

#### Request to Set New Pole/Pole Found in Field Not in Records

The JU Portal allows you the capability to request a new pole be set or to identify/select a pole that is not showing on the map. In order for this process to work you must follow these steps:

Select an existing pole near the location to identify where it is located or needs to be located. A valid pole is required for the proposal to process. It can be a pole that you have already selected on this proposal.

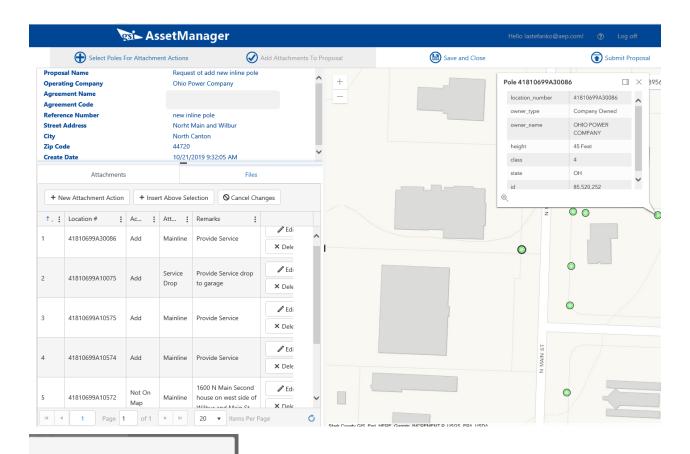
Your action will be "Not On Map".

Select your attachment type

Remarks are required for this action. You must be explicit in your remarks as to what you are requesting along with pertinent information up to 50 characters. If this is a pole currently in the field any AEP pole number information should be provided.

ttachments		
Action		
Not On Map	•]	
Туре		
Mainline	•	
Complexity		
Complex	• ]	
Attachment Description		
CATV, 0.500" CABLE WITH 1/4" MSGR	•	
Remarks		_
1600 N Main Second house on west side of Wilbur and Main St		\$

Select an existing pole near the location where you need the new pole to be set. A valid pole is required for proposal to process. Your action will be Not On Map. Select your attachment type. Remarks are required for this action. You must be explicit in your remarks as to what you are requesting along with pertinent information.



## Finished

Proposal 2019-005-1204 has been successfully submitted. Poles used: 41810699A10575 41810699A10075 41810699A30086 41810675B20402 41810699A10574 \*\*41810699A10572

(\*\*used to represent new pole placement request). When requesting a new install pole you need to provide the address or intersections where you are requesting it to be located. PDS Data Received – Proposal Associate Next Steps

Same processing for all proposals

Proposal Associate receives email telling them there is a new proposal created for their company, and a To Do is added with Proposal Action and Auto Initiated to their list. Find Proposal shows as auto generated in initiated status.

ind Propo	osal										
A REAL PROPERTY AND A REAL											
Select Criteria	Attachment	Proposal Number	2019-005-120	Project Bundle			Project Bundle				
Work Request		Proposal Owner		- Operating Co.		ш <u>а</u>	Agreement	[			
Reference #		Status									
P	roposal Number = ^~		Operating C	omean	Proposal Owner	Туре	×	Sent/Rovd Date	Work Request	Project Bundle	Support and
	019-005-1204		Ohio Power		Linda Raderchak	Received		10/21/2019	more request	Project burnale	Initiated
ia Raderchak					- Proto and a second second						
Do											
signed User		v Reassion	Move Attach New Pr	(esodo							
Ohio Power Co	ompany (68 items)										
Ope	erating Company To De	o Type Num	ber New L	oc Number Agree	ment Nam Message	Carl A	Nork Request	Sundle Number	Status Creve	e Date Com	ments

Verify information, Add Area, and "W" work order number for engineering as required by your process.

Cindy Ramey Find Prop	osal 2018-005-0106 2019-005-12	203 To Do Report Constructio	n Proposal Joint Use Construction Re	eport CATV Construction	Report Find To Do Linda Ra	derchak	
Attachment Prop Sections Related Repo						Attachment Pro	posal
						Sections Related Rep	orts
	2019-005-1204	Proposal Owner	Linda Raderchak	~ Status	Initiated ~	Proposal #	
Operating Company	Ohio Power Company	Dist. District	CANTON	<ul> <li>Complexity</li> </ul>	Complex	20039935557-	
Proposal Type	Receiver V Sent Royd Date 10/2	1/2019 • Create Date	10/21/2019 9:48:10 AM	Project Bundle		Operating Company	Ohio Power Company
Parent Company		Agreement			Auto Initiated	Proposal Type	Receivec  Sent Rovd Date 02/01/2018
Area	Stark *	Reference #	new inline pole		✔ Add To Do List	Parent Company	
NJUNS Ticket #	Huron ^ Licking	Transferred To			From Inventory	Area NJUNS Ticket #	Stark •
Project Address	Logan-OH Marion-OH					Project Address	
Street Address 1	Morrow and Wilb	ur				Street Address 1	North Main and Wilbur Drive
Street Address 2	Paulding Pike-OH					Street Address 1 Street Address 2	
City / State / Zip	Putnam-OH Richland		OH ~ 44720			City / State / Zip	
	Scioto						
Submitted By Lynn Ste	Seneca					Proposal Contact	
	Stark Summit						
Proposal Contact	Tuscarawas					Some choo	se to put the
Contact Name	VanWert	~					, work order
Phone	Wayne-OH Wyandot	Cell Phone	Fax				address line 2 and
Email	· ·						e details page
							e secuno pago

Review information. If transfer, add location pole number in New Location # field. If you have a new location number that is not posted by GIS yet you will receive the warning message below. Select ok to continue.

		Attachments												Save Upload	Сору
_														This form o	ontains errors
ocati	on #		Remarks			Pos Att	tachment T	ype	Add 6 Re	move 0 Trans	fer 1				
ttack	ments														
	х	Location #	Pole Owner	P Acct	Foreign Pole #	Address	Acti	on	Remark	New Location #	Pos	AttachmentType		Engineering Attributes	
		41810699A30086	AEP	D			Tran	sfe 🔻	Provide Service	41810699A30086	0	Mainline	•	CATV, 0.500" CABLE WITH 1/4" N	
		41810699A10075	AEP	D			Add	•	Provide Service drop to garage		0	Service Drop	•	CATV, 0.500" CABLE WITH 1/4" N	
		41810699A10575	AEP	D			Add	-	Provide Service		0	Mainline	•	CATV, 0.500" CABLE WITH 1/4" N	
		41810699A10574	AEP	D			Add	-	Provide Service		0	Mainline	•	CATV, 0.500" CABLE WITH 1/4" N	
	<b>A</b>	NEW POLE	AEP				Add	-	1600 N Main Second house on v	,	0	Mainline	•	CATV, 0.500" CABLE WITH 1/4" N	
		41810675B20402	AEP	D			Add	-	Provide Service		0	Mainline	•	CATV, 0.500" CABLE WITH 1/4" N	
		41810699A10574	AEP	D		WARNI	ING(S)		a 11 a 1	X	0	Mainline	•	CATV, 0.500" CABLE WITH 1/4" N	
						One o these	or more Pro	valid(	Attachments has an invalid Location unless they are Decline) before the tions Numbers are New Pole	n Number,					

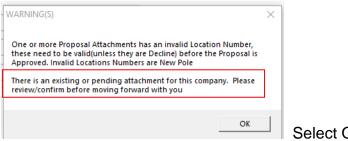
Field Technician (this is the person who starts the engineering process)

📧 PDS - Pole Data Syste	em (UAT)					-		×
Proposals Inventory	Reports Administration T	ools About						
2019-005-1204 Cind	dy Ramey Find Proposal 2	018-005-0106 2019-00	5-1203 To Do Report Co	Instruction Proposal	Joint Use Construction Report	CATV Construction Report	Find To Do	∍⇒×
Attachment Pro	oposal Details					Save	Сору	
Sections Related Re	eports							
						This form has been	n modified.	1
Work Order								
Work Request		Const Work Order		Job Site Hours				
WO To Line		WO Complete Date		WO Cost				
WO Technician	Cindy Ramey	~	Field Technician	Cindy Ramey	~			
Submitted By	WO Technician	ield Technician 🗌 Pr	oposal Contact					
<b>D</b> .								
Documents								
File Name	2		Size					

Put proposal in Pending Status and save. This will send email to WO Technician and processing should begin.

19-005-1204	Cindy Ran	ey Find Propos	al 2018-005-0106 2019-005-1	1203 To Do Report	Construction Proposal   Joint Use	e Construction Report	CATV Construction Report Find To Do Li	inda Raderchak Find Pole
oposal A	tivity							Save Cop
tions Related	Reports							
								71.1.2
								This form contains error
Activity		Activity Date	Activity Agreement	Amour	nt Send To Portal	Portal Send Date	Comments	User
		10/21/2019	· •	•		10/21/2019	Auto initiated	GSI Auto Create
Proposal	nitiatec •							
and the second		10/21/2019		•	V	10/21/2019		Cindy Ramey
Proposal	Pending 🔹	10/21/2019 10/21/2019	<ul> <li>★</li> </ul>	•		10/21/2019 10/21/2019	Email to FT Cindy Ramey	Cindy Ramey Cindy Ramey
Proposal Sent To Er	Pendin <u>c</u> • ngineeri •			•			Email to FT Cindy Ramey Email to WO Cindy Ramey	A CONTRACTOR OF

If there is a pending attachment for the same company on one or more locations on your proposal you will get the this warning:



Select OK to continue.

If "Not On Map" is selected on at an activity on a pole in the portal, the pole number is changed to "NEW POLE" on the proposal.

	Attachments											Save Upload	Co
ation #		Remarks			Pos Attach	iment Type	Add 6 Re	move 0 Transf	ier 1			This form cor	tains erro
chments													
x	Location #	Pole Owner	P Acct	Foreign Pole #	Address	Action	Remark	New Location #	Pos	AttachmentType		Engineering Attributes	
	41810699A30086	AEP	D			Transfe	Provide Service	41810699A30086	0	Mainline	•	CATV, 0.500" CABLE WITH 1/4" N	
	41810699A10075	AEP	D			Add	<ul> <li>Provide Service drop to garage</li> </ul>		0	Service Drop	•	CATV, 0.500" CABLE WITH 1/4" N	
	41810699A10575	AEP	D			Add	Provide Service		0	Mainline	-	CATV, 0.500" CABLE WITH 1/4" N	
	41810699A10574	AEP	D			Add	Provide Service		0	Mainline	-	CATV, 0.500" CABLE WITH 1/4" N	
4	NEW POLE	AEP				Add	• 1600 N Main Second house on v		0	Mainline	-	CATV, 0.500" CABLE WITH 1/4" N	
	41810675B20402	AEP	D			Add	Provide Service		0	Mainline	-	CATV, 0.500" CABLE WITH 1/4" N	
	41810699A10574	AEP	D		WARNING	(5)	0 ··· 0 ·	×	0	Mainline	•	CATV, 0.500" CABLE WITH 1/4" N	

You also receive the standard Proposal Attachment has an invalid location number, and must be valid to approve proposal.

osals	Inven	tory Reports Adn	ninistration To	ols Abo	but									
)19-0	05-1205	5 2019-005-1204	Cindy Ramey	Find Prop	osal 2018-005-010	6 2019-005-1203 T	lo Do Report	Construction	Proposal Joint Use	Construction Report	CATV	Construction Repor	t Find To Do Lin	nda Raderchak
one	ocal A	ttachments											Save	Upload
ope	JSal P	attachinents											2010	opious
tions	Relat	ed Reports												
														Save su
a time			Permarke			Des Attac			Add 7 De	Trans	fax 0			
atior	n #		Remarks			Pos Attac	hment Type		Add 7 Re	move 0 Trans	fer 0			
catior achm	n # nents		Remarks			Pos Attac	hment Type		Add 7 Re	move 0 Trans	fer 0			
	nents	Location #	Remarks Pole Owner	P Acct	Foreign Pole #	Pos Attac	hment Type	Remark	Add 7 Re	move 0 Trans	fer 0 Pos		Engineering At	tributes
	nents	Location # 41810699A30086		P Acct D	Foreign Pole #		Action					AttachmentType	<ul> <li>Engineering At</li> <li>CATV, 0.500° C/</li> </ul>	
	nents		Pole Owner		Foreign Pole #		Action	Remark • Provide Ser			Pos	AttachmentType Mainline		ABLE WITH 1/4"
	X (C	41810699A30086	Pole Owner AEP	D	Foreign Pole #		Action Add Add	Remark • Provide Ser	vice vice drop to garage		Pos	AttachmentType Mainline Service Drop	<ul> <li>CATV, 0.500" C/</li> </ul>	ABLE WITH 1/4" ABLE WITH 1/4"
	X (C	41810699A30086 41810699A10075	Pole Owner AEP AEP	D D	Foreign Pole #		Action Add Add Add	Remark  Provide Set Provide Set	vice vice drop to garage vice		Pos O O	AttachmentType Mainline Service Drop Mainline	<ul> <li>CATV, 0.500° C/</li> <li>CATV, 0.500° C/</li> </ul>	ABLE WITH 1/4" ABLE WITH 1/4" ABLE WITH 1/4"
achm	X (C	41810699A30086 41810699A10075 41810699A10575	Pole Owner AEP AEP AEP	D D D	Foreign Pole #		Action Add Add Add Add Add	Remark  Provide Set Provide Set Provide Set Provide Set	vice vice drop to garage vice	New Location #	Pos O O O	AttachmentType Mainline Service Drop Mainline Mainline	<ul> <li>CATV, 0.500° C/</li> <li>CATV, 0.500° C/</li> <li>CATV, 0.500° C/</li> <li>CATV, 0.500° C/</li> </ul>	ABLE WITH 1/4" ABLE WITH 1/4" ABLE WITH 1/4" ABLE WITH 1/4"
achm	X (C	41810699A30086 41810699A10075 41810699A10575	Pole Owner AEP AEP AEP AEP	D D D	Foreign Pole #		Action Add Add Add Add Add Add	Remark  Provide Set Provide Set Provide Set Provide Set	vice vice drop to garage vice vice n Second house on v	New Location #	Pos O O O O	AttachmentType Mainline Service Drop Mainline Mainline Mainline	<ul> <li>CATV, 0.500° C/</li> </ul>	ABLE WITH 1/4" ABLE WITH 1/4" ABLE WITH 1/4" ABLE WITH 1/4" ABLE WITH 1/4"

Review attachments, remove "New Pole" leave blank, add address if needed based on map or remark. If location number is provided in remarks, check EO to see if pole is on the maps but was not pushed to PDS.

#### **EXAMPLES:**

+ New Proposal											
Drag a column hea	der and drop it he	re to	group by that colu	umi	n						
Name :	Agreement	:	Agreement	:	Create Date	:	Created By	Operating C	Reference N	:	
											P Edit
New Request					1/31/2018		lsgeorge@aep.c	Ohio Power Company			S Details
											× Delete
											🖋 Edit
Request new inline Pole					1/31/2018		lsgeorge@aep.c	Ohio Power Company		Ę.	Details
											× Delete
											Je Edit
Transfer attachments					1/31/2018		lsgeorge@aep.c	Ohio Power Company		2	S Details
											× Delete
											C Edit
Main and Edison Install					1/25/2018		lsgeorge@aep.c	Ohio Power Company			S Details
											× Delete
											P Edit
Remove existing attachments					1/31/2018		lsgeorge@aep.c	Ohio Power Company			S Details
											× Delete

#### Non-Pole Owner – New Request Using Portal

#### Request to add new attachments to pole

		si A	ssetManag	er					
	Select Poles	For Attachm	ent Actions	🕢 Add Atta	achments To Proposal		Save and Close		Submit Proposal
Opera Agree	osal Name ating Company ement Name			attachment proposal er Company		+			5345 Ford St, Louisville, C × C
Refer Street City Zip Co	ement Code ence Number t Address ode e Date		new attact 5345 Ford Louisville 44641 10/21/201						1140 R
	Attachm	ents		Files					
	New Attachment Actio	n + Inse Action	ert Above Selection	Cancel Changes					U
1		Add	Mainline	add new attachments for customer	Edit     Delete				
2	41810773D10029	Add	Mainline	add new attachments for customer	Edit     Delete	*	*	O O O O O O O O O O O O O O O O O O O	
3	41810773D10034	Add	Mainline	add new attachment for customer	<pre> Edit</pre>	<b>D</b> n		. OND OF NE	0
the p	Finish billowing poles' own proposal but they w ed at this time. Attar Ok	ers are inva ere unable	to be these	TE: CATV	poles' ov unable t poles wi verificati 4181077	wners are i o be verifie Il be includ ion will occ 73D10034.	nvalid for th d at this tim ed in the pr ur when the	ished" box -The ne proposal but ne. Attachments oposal at this p proposal is su mitting attachm	they were s on these oint and final bmitted.

on a foreign owned pole. System gives warning and pole must be deleted before submission. Page 24 of 32



This box appears notifying

you that you cannot choose this pole owned by another company. You must delete this pole and re-submit proposal. You now have the option to add attachments such as maps, construction notes, etc. Attach files you would normally email to AEP and click OK.

Message from webpage X	
	Finished
This attachment proposal does not have any file attachments. Do you want to submit this attachment proposal anyway?	Proposal 2019-005-1203 has been successfully submitted.
OK Cancel	Ok

Proposal number is then generated and displayed for user upon submission. 2019-005-1203

The picture below shows an example of the AEP form that you will receive upon completion of the required work

The portal submitted tab shows the new proposal.

gsi	A	ssetManager						
Unsubmitted Pro	posals	Submitted Proposals						
Drag a column header	and di	op it here to group by tha	t col	umn				
Bundle Number	:	Proposal Number ↓	1	Agreement Name	Operating Company	Reference Number	Туре :	
bunule Number	•							
bundle Number	•	2019-005-1203		Time Warner Cable (SV)	Ohio Power Company	new attachers	From Attacher	✓ Status

AEP reviews proposal, once all information is confirmed to be on form, attacher receives copy of proposal via email.

CATV Construction Proposal	To AEP :	Ohio Power Company	Proposal # :	2019-005-1203	AMERICAN
From (Company) : Tir	AEP District :	CANTON	Ref. # :	new attachers	POWER
Project Location : Louisville	Area :	Stark	County :	Stark	
Sent/Received Date : 10/21/2019	WR # :		Address :	5345 Ford St	
WO # :	WO Comp Dat	e :			

Grid or Pole #	Address/New Pole #	Now joint in record	Exist Ht.& Cl	Proposed Work	Attachment Type	Latitude	Longitude	Licensee to Transfer Attachment	(AEF	ntals Puse) -
41810773D10027		Y	35-5	add new attachments for customer	Mainline	40.818835	-81.304923		1	$\square$
41810773D10029		Y	35-5	add new attachments for customer	Mainline	40.819345	-81.304821		1	

## The submitter can now view the status of the proposal.

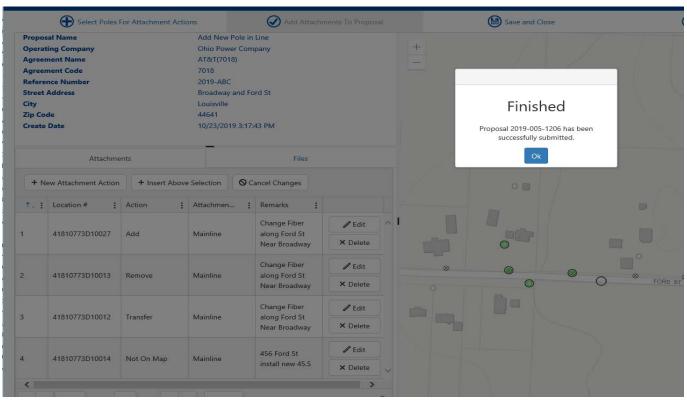
2019-005-1203 - Status			×
Drag a column header and drop it here	to group by that column		
Activity :	Activity Date 1	Comments	:
Proposal Initiated	10/21/2019	Auto initiated	~
Proposal Pending	10/21/2019		
Sent To Engineering	10/21/2019	Email to FT Cindy Ramey	
Sent To Engineering	10/21/2019	Email to WO Cindy Ramey	
No Make Ready Reqd	10/21/2019		
Proposal Authorized	10/21/2019		~
Image   Image   Image	I 🕨 🕨 20 🔻 Items Per Pa	ige 1-7 of 7 Items	Q

#### Proposal has been approved and completion notice sent to attacher.

					)
drop it here	e to group by that column				
:	Activity Date ↑	:	Comments	:	T
	10/21/2019				
	10/21/2019		Email to FT Cindy Ramey		
	10/21/2019		Email to WO Cindy Ramey		
	10/21/2019				
	10/21/2019				
	10/21/2019				
	-	10/21/2019         10/21/2019         10/21/2019         10/21/2019         10/21/2019         10/21/2019	i       Activity Date 1       i         10/21/2019       10/21/2019         10/21/2019       10/21/2019         10/21/2019       10/21/2019         10/21/2019       10/21/2019	i         Activity Date 1         Comments           10/21/2019         Email to FT Cindy Ramey           10/21/2019         Email to WO Cindy Ramey           10/21/2019         Invalue           10/21/2019         Invalue           10/21/2019         Invalue           10/21/2019         Invalue           10/21/2019         Invalue	i       Activity Date 1       Comments       i         10/21/2019       i       i       i         10/21/2019       Email to FT Cindy Ramey       i         10/21/2019       Email to WO Cindy Ramey       i         10/21/2019       I       i         I       I       I         I       I       I         I       I       I         I       I       I         I       I       I         I       I       I         I       I       I         I       I       I         I       I       I         I       I       I         I       I       I         I       I       I         I       I       I         I       I       I         I       I       I         I

#### Pole Owners - New Requests Using Portal

The only difference in pole owners submitting proposals thru the portal is that they can select poles they own to request removal or transfer of AEP owned attachments or they can request AEP set a pole and transfer attachments.



#### Submitting Maps and Additional Information

For additional information or if you did not submit thru the portal, you can follow the following procedure. Once you receive your proposal number after submission thru JU Portal, always reference the AEP proposal number along with the attaching company reference if applicable. Below are the AEP operating companies that have a Joint Use Mailbox. Any not listed, email the contact that you currently work with or contact a Joint Use Representative above to get a valid contact.

Submit email to:

OP, CSP	ohiojointuse@aep.com
APCo, WPCo, KGPT	apcojointuse@aep.com
I&M	l&mjointuse@aep.com
KY	kentuckyjointuse@aep.com
PSO	PSOmakereadygroup@aep.com
AEP TEXAS	ccregionpoleattachment@aep.com
SWEPCo	swepcojointuse@aep.com

#### Proposal Status in PDS.

All proposals are in initiated status when they are first generated.

The status of *Initiated* allows the proposal associate to verify information for accuracy and completeness. Once the proposal is initiated thru the JU Portal the agreement CANNOT be changed. If the agreement selected is incorrect the proposal must be cancelled. *Initiated* proposals can move to *Info Required* or *Pending*.

<u>Info Required</u> needs a remark before proposal will save. Info Required status is used on received proposals when attacher does not provide enough information for engineering the work the request. User will be asked for additional information. *Info Required* can move to *Pending* or *Cancelled*. When moved to Pending, the Sent Received Date will update to the system date.

Once you have saved a proposal in <u>Pending</u>. The action of Pending requires WO Tech field filled in, they will be notified of the specified amount of days to engineer based on the complexity of the attachments on the proposal. WO Technician is required for Received Proposals to change the status to Pending. *Pending* can move to *Construction*, *Authorized*, *Approved*, *Cancelled* or *Hold*.

<u>Construction</u> status is used when Make Ready has been paid (proposals will not be scheduled for construction if make ready is not paid—Proposal will be cancelled if not paid within 30 days) and the proposal is moving to Scheduling/Construction. This date may not match the WO to Line date. **Construction** can move to **Authorized** or **Approved**. Proposal moved to Approved if Post Construction Inspection is not required.

<u>Authorized</u> status is used for proposals when the completion notice is sent. The attaching company is being notified that AEP make ready is complete and they can attach to AEP facilities. Authorized status is for proposals with poles not yet posted by GIS or Post Construction Inspection is required. All poles must be valid to approve a proposal. **Authorized** can move to **Post Inspect** or **Approved**.

If in *Authorized* for 60 days, proposal status will auto-change to <u>*Post Inspect*</u>. Post Inspect can be moved to Approved.

<u>Approved</u> proposals are completed and all fields locked down. You can still attach or delete documents from the details page when proposal is in Approved status.

#### Reports

Attaching Companies will receive a pdf of their proposal form after acceptance of the proposal from the JU Portal.

#### **CATV** Report

CATV report has different header, less info than JU Proposal form.

CATY CONSTRUCTION	Proposal		From AEP	: Ohlo Power Co	mpany	Proposal #	: 2017-005-2	136 [	AMERI	NC
To (Company) :			AEP Distri	ct : CANTON		Ref. #:	025/606664	167 L	POWIN	
Project Location :	CANTON NE		Area :	Stark		County :	Stark			
Sent /Received Date	: 11/29/2017		WR#:	60666467		Address :	220 W MAP	PLEST		
WO#:	DOP0281857		WO Comp	Date :						
* This Proposal Ide	ntifies planned changes t	o AEP poles	that may aff	fect your company's	attachmente	-				
Grid or Pole#	Address /New Pole #	Now Joint In record	Exist Ht.& Ci	Proposed Work	Attachment Type	Latitude	Longitude	Licensee to Transfer Attachment	Rent (AEP +	
41810699540026		Y	40-3	AEP RPL TO 45' 3	Service Drop	40.875856	-81.404224	Yes		
41810699540026		Y	40-3	AEP RPL TO 45' 3	Mainline	40.875856	-81.404224	Yes		
	will be granted on a cond tach . Attacher must obt e Burnell Pho	ain all permit	and easeme			Attacher accepts costs as described Accepted by :	E .			
	Em	all mrbu	nell@aeo.con	1		Rejected By / Reas	on :			
Approved By :	-	te :						Date :		
Approved By : Completion Notice Se	Da			Date :						_

#### Joint Use Report

Joint Use Construction Report – has foreign pole number, billing to other company, different headers.

Area WO # any proposes the pole # Address / New Pole #	: Carr : DOF	roll-OH P028189 letalls t xisting ( Year	93 below a		Carroll ate : 03/06/2	AEP Distr	025/5442525 1ct : CANT( : 210 WAY) REJECT ( Billing To Other Company	9 ON NE AVE NE POLE	Rent	
WO # any proposes the pole # Address / New	e work d	P028189 letails t xisting i Year	93 below a Pole Now Joint In	WO Comp D	ate : 03/05/2 the sketch atts	1018 Address : ached	210 WAY REJECT ( Billing To Other	NE AVE NE POLE		als
# Address / New	e work d	letalis t xisting ( Year	below a Pole Now Joint In	nd shown on t	the sketch atta	ached	REJECT I Billing To Other	POLE		als
# Address / New	E) Ht. &	xisting i Year	Pole Now Joint In				Billing To Other	T	Rent	als
# Address / New	E) Ht. &	xisting i Year	Pole Now Joint In				Other		Rent	als
	Ht. &	Year	Now Joint In	Latitude	Longitude	Proposed Work	Other		Rent	als
			Joint In	Latitude	Longitude	Proposed Work		Transfer		
		<u> </u>					1	1	+	-
										Γ
	40-4	2018	Y	40.536129	-81.146134	REPL POLE W . 40/4 Mainline		Yes		
					Total Bi	illing To Other Company				-
ed on a conditional ba	asis . Al	ll other	parties	must complete	their					
Attacher must obtain ork and associated co	all permi	its and secribe	leaseme d.	nts prior to at						
				1/30/2017						
	V2018	Rec	apped Da	te : 03/08/201		Vork Completed By :				
m	Attacher must obtain vork and seeclated co Phone # : (330) m k Date : 03/08	. Attacher must obtain all perm vork and associated costs as de Phone # : (330)-438-776 m k Date : 03/08/2018	. Attacher must obtain all permits and vork and associated costs as describe Phone # : (330)-438-7765 Da m k Date : 03/08/2018 Rec	. Attacher must obtain all permite and easeme vork and associated costs as described . Phone # : (330)-438-7765 Date : 1 m k Date : 03/08/2018 Recapped Da	. Attacher must obtain all permits and easements prior to at vork and associated costs as described . Phone # : (330)-438-7765 Date : 11/30/2017 m k Date : 03/08/2018 Recapped Date : 03/08/201	nted on a conditional basis . All other parties must complete their . Attacher must obtain all permits and easements prior to attaching . J vork and associated costs as described	ted on a conditional basis . All other parties must complete their . Attacher must obtain all permits and easements prior to attaching . JU Submitted By :	ted on a conditional basis . All other parties must complete their . Attacher must obtain all permits and easements prior to attaching . JU Submitted By : vork and associated costs as described . Other Co. Dwg. No.: Phone #: (330)-438-7765 Date: 11/30/2017 Approved By : m Rejected Rsn : Costo 2008/2018 Recapped Date : 03/08/2018 Work Completed By :	ted on a conditional basis . All other parties must complete their . Attacher must obtain all permits and easements prior to attaching . JU Submitted By :	ted on a conditional basis _All other parties must complete their . Attacher must obtain all permits and essements prior to attaching

#### **Completion Report**

Completion report is simply a copy of your proposal stamped, dated, and filled out telling you that AEP has completed their make ready work if applicable and you can attach once all others ahead of you have completed their work.

ATV Construction F	<sup>o</sup> roposal		To AE	P: Ohio Power C	ompany	Proposal #	: 2019-005-1		AMER	C G
rom (Company) :		7)	AEPD	District : CANTON		Ref. # :	new attac	hara 📙	POWE	
Project Location :	Louisville		Area :	Stark		County :	Stark			
ent/Received Date :	10/21/2019		WR#	:		Address :	5345 Ford	St		
VO # :			WO C	omp Date :						
This Proposal iden	tifies planned changes	to AEP pole	es that may	y affect your company's	s attachments					
Grid or Pole #	Address/New Pole #	Now joint in record		Proposed Work	Attachment Type	Latitude	Longitude	Licensee to Transfer Attachment	Ren (AEP +	
41810773D10027		Y	35-5	add new attachments for customer	Mainline	40.818835	-81.304923		1	_
		Y	35-5	add new attachments for customer	Mainline	40.819345	-81.304821		1	
41810773D10029		POWE	R CO	MPLETION	NOTICE	·				
AMERICAN	vill be granted on a con	ditional basi	is . All oth	ier parties must comple	ete their work	Attacher accepts		rk and associ	ated	
AMERICAN Approval to attach wefore you are to atta	vill be granted on a con ach . Attacher must obt	ditional basi	is . All oth	ier parties must comple	ste their work	costs as describe	d:			
AMERICAN	vill be granted on a con ach . Attacher must ob Stefanko Pi	ditional basi tain all perm hone # :	is . All oth	ner parties must comple sements prior to attach Date : 10/21/201	ste their work		ed :			
AMERICAN Approval to attach wefore you are to atta	vill be granted on a con ach . Attacher must obf Stefanko Pi Er	iditional basi tain all perm hone # : mail last	is . All oth its and eas	ner parties must comple sements prior to attach Date : 10/21/201	ste their work	costs as describe	ed :			

٦

## Appendix A

#### **Activities Defined**

The status tab on a submitted proposals list the activities or milestones that a proposal has reached. This will represent the life of a proposal from the time it is received until it has been completed and is part of the attachment records. The following activities will be automatically passed back to the JU Portal once they have occurred.

**Proposal Initiated** – When a new proposal is entered in PDS or auto-initiated from the JU Portal.

**Propsl Info Required** – When initiated proposal is received and there is not adequate information to process a proposal request. The status is changed to Info Required. A remark is required on this activity outlining what is missing. When the information is received the proposal is put in Pending and the sent/received date is updated to the current system date.

**Proposal Pending** –Generates when changing status to "Pending" and proposal processing starts. Location validation takes place, locations not valid will be flagged and will require correction before approval.

**Propsl Construction**–The proposal should be changed to Construction when the Make Ready is paid and is sent to Scheduling/Construction.

**Sent to Engineering** – When proposal is put in Pending Status an email is automatically sent to the person identified on the details tab as "Work Order Technician" and the "Field Technician" if one is identified. The email is to notify them that there is a proposal waiting to be processed. "Sent to Engineering" activity created with date of actual save. Comments field states who the email was sent to.

**Field Eng Schd** –This activity should be used when the field data collection is scheduled as required by the FCC requirements. The attaching company is to be notified and given the opportunity to observe the field collection for their project.

**Prop Complexity Chng** –When the complexity of any attachment on a submitted proposal goes from Simple to Complex, this deems the whole proposal to be Complex. A remark must be entered on the activity to explain why it was changed.

**Field Tech Assign** –Field Technician should be used if the Work Order Technician assigns to engineering contractor. This allows for tracking who is working the proposal and when they started.

**Response to Customer** –The date used should be the date when the customer is sent or given a response letting them know they can or cannot attach to AEP facilities, or if make-ready is needed. The Proposal Response or ride out Letter provided by most engineering contractors can serve as this notice.

**No make-ready required** –Should be used if there is no Make Ready required and therefore no Make Ready Estimate will be provided. Using this activity will assist in identifying where the proposal is in the process. Activity date will typically be the same as Response to Customer. **Estimate to Customer** –Must be used if there are Make Ready costs associated with the proposal. A dollar amount is communicated to customer. Activity date should be the date estimate provided to the customer. This must be paid in order to move project to scheduling.

**Ride Out Scheduled** – This should be used to track the date engineering is scheduled to meet the attacher in the field.

**Proposal from Eng** –Use this activity to track when a proposal has been returned from AEP engineering similar to Eng Cont Return Date.

**Eng Cont Return Date** –This activity is used to track when the work order packet or other information is returned from the engineering contractor back to AEP.

**Prop Cancel No Resp** –Should be used when the proposal is cancelled by the proposal associate due to lack of response from the customer. The FCC has stated that a proposal estimate is valid until rescinded by the Utility (typically 30 Days without a response). Proposal cancelled after communicating with the attacher.

**Proposal Cancelled** –Generates when proposal is saved in "Cancelled" status. A remark is required in order to save.

Make Ready Paid – Must be used if Make Ready Estimate activity was used to capture receipt of payment and the amount if customer wishes to proceed with proposal.

**Date to Scheduling** – Once make ready is paid, this is the date when the work order is sent to scheduling for work to be added to the schedule.

**Proposal Authorized** – This is the date the customer has been notified they can now attach to AEP facilities pending other attachers completion of work. Attachments are now in record and are counted for rental.

**Propsi Post Inspect** – Status is changed to "Post Inspect" after proposal has been in Authorized status and attacher has had 60 days to complete project.

**Post Construction Dt** –This is the date that the post construction inspection has been completed in the field. The comments field can be used to note who performed or what was found.

AEP Complete Dt – Date AEP has completed their work in the field.

**Trans Eng Complete** – Notifies when Transmission has completed their engineering and an estimate has been given to the customer.

Trans Complete – Tracks when Transmission has completed their construction work.