

PJM Designated Entity Status Pre-Qualification Package

Prequalification Package Requirements

1. Name and address of the entity including a point of contact.

Duquesne Light Company 411 Seventh Avenue Pittsburgh, PA 15219

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2. Technical and engineering qualifications of the entity or its affiliate, partner, or parent company.

For more than a century, Duquesne Light Company has been a provider of reliable transmission and distribution service to over half a million customers in western Pennsylvania.

The company that is now a subsidiary of Duquesne Light Holdings, Inc. ("DL Holdings") was founded as one of the first electric companies in the United States in 1880 under the name Allegheny County Light Company ("ACLC"). In 1898, the Philadelphia Company acquired ACLC, and in 1912, it merged with other subsidiaries of the company to become Duquesne Light Company ("Duquesne Light"). In 1935, Duquesne Light became a separate utility due to restrictions in ownership under the Public Utility Holding Company Act. In 1989, the company was restructured, and Duquesne Light became a subsidiary of DL Holdings. In 1996, deregulation laws went into effect in Pennsylvania requiring energy companies to separate power generation and power transmission business units. By 2000, the company had divested of all of its generation assets. In 2007, DL Holdings became a wholly owned subsidiary of DQE Holdings, LLC, when the company was acquired by a consortium of private equity investors. The consortium consists of several institutional investors which own all the common equity of Duquesne Light's parent company, DQE Holdings, LLC.

DL Holdings has both regulated and unregulated subsidiaries. Its primary subsidiary is Duquesne Light, a regulated utility operating an 812-square-mile area in southwestern Pennsylvania that includes the majority of Beaver and Allegheny Counties. Duquesne Light provides electric transmission and distribution services to approximately 620,000 customers, approximately 90 percent of which are residential. Duquesne Light serves as the Provider of Last Resort for customers who do not choose a non-regulated supplier of electricity. Duquesne Light's transmission and distribution system is comprised of over 678 circuit miles of overhead and underground transmission lines ranging from 69 kV to 345 kV, over 7,200 circuit miles of overhead and underground distribution lines of 23 kV or less, and over 340 transmission and distribution substations, including customer-owned substations.

Duquesne Light has considerable technical and utility industry expertise within the following departments: Transmission Planning, Distribution Planning, Protection Engineering, Substation Engineering, Civil & Transmission Line Engineering, Project & Process Management, Asset Management, Transmission & Distribution Construction & Maintenance, Substations Construction & Maintenance, and Operations Center. Additionally, Duquesne Light has comprehensive Safety, Health, and Environmental Workforce Development departments, a robust Operations Services area, which includes Property, Materials, and Transportation Services. Importantly, Duquesne Light has a well-designed and documented Compliance program, which includes a Corporate Compliance group with oversight of compliance with the NERC Reliability Standards assigned directly to Duquesne Light as a registered entity or through the PJM TO/TOP matrix.

 Demonstrated experience of the entity or its affiliate, partner, or parent company to develop, construct, maintain and operate transmission facilities. Including a list or other evidence of transmission facilities previously developed regarding construction, maintenance, or operation of transmission facilities both inside and outside of the PJM Region.

As stated in item (2) above, Duquesne Light provides electric transmission and distribution services to approximately 620,000 customers. Duquesne Light plans, constructs, owns, operates, and maintains over 678 circuit miles of overhead and underground transmission lines, specifically, 16 miles of 69 kV, 509 miles of 138 kV, and 153 miles of 345 kV in addition to 72 transmission substations. Duquesne Light also owns, operates, and maintains thirteen (13) 345/138 kV autotransformers and six (6) 138/69 kV autotransformers (the latter number has been significantly reduced in recent years due to Duquesne Light's efforts to eliminate 69 kV as a transmission voltage).

Since joining PJM on January 1, 2005, Duquesne Light has completed over 148 transmission projects, not including transmission maintenance activities. Of these, 90 were PJM Baseline projects, 56 were Supplemental or Transmission Owner Initiated, and two (2) were Network Upgrades. Duquesne Light owns, operates, and maintains these transmission facilities.

Table 1: PJM RTEP Transmission Projects for Duquesne Light

Upgrade ID	Description	Status
b0253	Convert Pine Creek substation from 69kV to 138kV	In Service
b0254	Convert North substation from 69kV to 138kV	In Service
b0255	Convert Highland substation from 69kV to 138kV and Lines to Logans Ferry to 138kV	In Service
b0256.1	Convert Valley substation from 69kV to 138kV	In Service
b0256.2	Reconductor Valley-Cresent at 138kV (Z-82)	In Service
b0257.1	Convert Wilmerding substation from 69kV to 138kV	In Service
b0257.2	Convert Dravosburg-Wilmerding from 69kV to 138kV	In Service
b0258	Elrama replace 41 MVA 138/69kV transformer with a minimum 75 MVA	In Service
b0493	Reconductor both Cheswick - Logan's Ferry 138 kV circuits	In Service
b0501	Convert Forbes substation to 138 kV supply	In Service
b0502	New Underground Carson - Brunot Island 345 kV circuit	In Service

Upgrade ID	Description	Status
b0502.1	Replace Dravosburg 138kV breaker 'Z79 Illinois'	In Service
b0502.3	Replace Dravosburg 138kV breaker 'Z73 West Mifflin'	In Service
b0502.4	Replace Dravosburg 138kV breaker 'Z70 Elwyn'	In Service
b0503	Recable & loop existing Carson - Oakland 138 kV into Forbes 138 kV	In Service
	substation	
b0929	Replace Universal 138 kV breaker 'Z-152'	In Service
b0930	Replace Universal 138 kV breaker 'Z-154' / 'Z-78'	In Service
b0931	Replace Universal 138 kV breaker 'NO 1-3'	In Service
b0932	Replace Brunot Island 138 kV breaker 'GEN2 69 XFMR'	In Service
b0933	Replace Dravosburg 138 kV breaker 'Z-91'	In Service
b0934	Replace Dravosburg 138 kV breaker 'Z-87'	In Service
b0935	Replace Dravosburg 138 kV breaker 'Z-76'	In Service
b0936	Replace Dravosburg 138 kV breaker 'Z-77'	In Service
b0937	Replace Dravosburg 138 kV breaker 'Z-74'	In Service
b0940	Replace Cheswick 138 kV breaker '2a/2B CAP'	In Service
b1022.13	Upgrade relaying at Elrama and Woodville to accommodate reconfiguration of 138 kV lines	In Service
b1022.14	Incorporate reconfigured 138 kV line into DL SONET ring	In Service
b1022.2	Reconductor both Collier - Woodville 138 kV lines	In Service
b1080	Restudy rating of Arsenal – Highland 138 kV underground line	In Service
b1081	Install 138kV reactors on BI – Forbes to prevent line overload	In Service
b1117	Replace Beaver Valley 138 kV breaker '1A & 3A SS transformer' with 63 kA	In Service
	rated breaker	
b1118	Replace Beaver Valley 138 kV breaker '1B & 3B SS transformer' with 63 kA	In Service
	rated breaker	
b1119	Replace Beaver Valley 138 kV breaker '2B SS transformer'	In Service
b1120	Replace Beaver Valley 138kV breaker 'Z30 Midland' with 63kA rated breaker	In Service
b1121	Beaver Valley 138kV breaker 'Z33 J&L Midland' change reclosing time from 10 to 15 seconds	In Service
b1122	Replace Elwyn 138kV breaker 'Z62 Collier'	In Service
b1123	Replace Elwyn 138kV breaker 'No.1-2 138kV bus'	In Service
b1124	Replace Elwyn 138kV breaker 'No.2-3 138kV bus'	In Service
b1174	Create a second Collier-Elwyn 138kV circuit (Z-162) by utilizing both sets of bifurcated conductors on the existing Collier-Elwyn (Z-62) 138kV circuit	In Service
b1260	Replace Beaver Valley 138kV breaker 'Z33 J&L Midland'	In Service
b1343	Replace Collier 138 kV breaker '2-3 Bus Tie'	In Service
b1605	Replace Crescent 138 kV breaker 'Z143 #1'	In Service
b1645	Revise the reclosing of Beaver Valley 138kV breaker 'Z-29 Crescent'	In Service
b1646	Revise the reclosing of Beaver Valley 138kV breaker 'Z-37 Raccoon'	In Service
b1968	Establish operating procedure such that breaker 89, connecting Cheswick- Logans Ferry Z-53 to the No. 3 138 kV bus at Cheswick Substation is normally open	In Service

Upgrade ID	Description	Status
b1969	Install a third 345-138 kV autotransformer at Collier Substation. Currently	In Service
	s0321 and will be converted to baseline.	
b1985	Reconductor a portion of the Mitchell-Wilson 138kV line	In Service
b2174.1	Convert the Wilson 69kV substation to 138kV	In Service
b2174.2	Extend the Elrama-Mitchell 138kV circuit to Wilson substation by converting	In Service
101710	the 69kV lines between Elrama and Wilson to 138kV	
b2174.3	Convert the 69kV lines between Dravosburg and Wilson to 138kV and create	In Service
b2174.4	a new Dravosburg-Wilson 138kV circuit Combine the Bethel Park-Elrama and Elrama-West Mifflin 138kV circuits and	In Service
02174.4	loop through the Wilson 138kV substation creating a Bethel Park-Wilson	III Service
	138kV circuit and a West Mifflin-Wilson 138kV circuit	
b2174.5	Combine the Piney Fork-Elrama and Elrama-Clairton 138kV circuits to create	In Service
	a Piney Fork-Clairton 138kV circuit	
b2174.6	Bifurcate the Dravosburg-West Mifflin 138kV circuit utilizing the conductors	In Service
	of the Elrama-Dravosburg 69kV circuit	
b2174.7	Retire the Elrama 138/69kV substation and the Elrama-Dravosburg 138kV	In Service
	circuit	
b2175	Perform a High Voltage Study to determine the optimal configuration of the	In Service
b2175.1	shunt reactors or another reactive compensation solution 200 MVAR shunt reactor at Brunot Island 345 kV	In Service
b2175.2	200 MVAR shunt reactor on future Brunot Island – Carson 345 kV circuit	In Service
b2198	Revise the reclosing for the Brunot Island 138 kV breaker 'Z-40 COLLIER'	In Service
b2199	Revise the reclosing for the Brunot Island 138 kV breaker 'Z-41 COLLIER'	In Service
b2200	Revise the reclosing for the Crescent 138 kV breaker 'Z-29 Beaver'	In Service
b2201	Revise the reclosing for the Crescent 138 kV breaker 'Z-82 VALLEY'	In Service
b2202	Revise the reclosing for the Crescent 138 kV breaker 'Z-21 NORTH'	In Service
b2203	Revise the reclosing for the Elrama 138 kV breaker 'Z18-USX CLAI'	In Service
b2204	Revise the reclosing for the Elrama 138 kV breaker 'Z13-WEST MIF'	In Service
b2205	Revise the reclosing for the Elrama 138 kV breaker 'Z15-DRAVOSBU'	In Service
b2206	Revise the reclosing for the Woodville 138 kV breaker 'Z-106 PINEY'	In Service
b2207	Revise the reclosing for the Woodville 138 kV breaker 'Z-64 COLLIER'	In Service
b2208	Revise the reclosing for the Beaver Valley 138 kV breaker 'Z-28 CRESCEN'	In Service
b2209	Revise the reclosing for the Cheswick 138 kV breaker Z-51 WILMERD'	In Service
b2280	Replace the USAP 138kV breaker 'XFMR'	In Service
b2303	Revise the reclosing to the Dravosburg 138kV breaker 'Z73 West Mifflin' from 5 sec to 15 sec.	In Service
b2563	Operate with the Crescent 345/138 kV #3 autotransformer in-service by	In Service
	replacing 8 overdutied 138 kV breakers at Crescent, 3 138 kV breakers at	
	Beaver Valley with 63 kA rated breakers; install #1 section	
b2632	Replace the Oakland 138 kV 'Z-101 Arsenal' breaker	In Service
b2639	Replace the Crescent 138kV 'NO3 - 4 138' breaker with a 63kA breaker	In Service
b2640	Replace the Crescent 138kV 'Z143 SWCKLY' breaker with a 63kA breaker	In Service

Upgrade ID	Description	Status
b2641	Replace the Crescent 138kV 'Z-24 MONTOUR' breaker with a 63kA breaker	In Service
b2642	Replace the Crescent 138kV 'Z-28 BEAVER' breaker with a 63kA breaker	In Service
b2689.1	Reconductor approximately 7 miles of the Woodville - Peters (Z-117) 138 kV	In Service
	circuit	
b2689.2	Reconfigure West Mifflin-USS Clairton(Z-15) 138 kV circuit to establish	In Service
	Dravosburg-USS Clairton(Z-14) 138 kV circuit and West Mifflin-Wilson(Z-15)	
b3011.7	138 kV circuit Replace the line terminal equipment and line breaker #85 at Dravosburg 138	In Service
03011.7	kV substation in the Elwyn Z-70 line position/bay, with the breaker duty as	III Service
	63KA	
b3011.8	Upgrade 138 kV breaker "Z-78 Logans" at Dravosburg.	In Service
b3015.2	Reconductor Elrama to Wilson 138 kV line. 4.8 miles	In Service
b3064.2	Replace the West Mifflin 138 kV breakers "Z-94", "Z-74", "Z14", and "Z-13"	In Service
	with 63 kA breakers	
b3084	Reconductor the Oakland - Panther Hollow 138 kV line (~1 mile)	In Service
b3212	The Crescent 138 kV oil-type breaker "2-5 TIE" is found to be over duty	In Service
	following a model review and correction to short circuit base case.	
b3217	Reconductor Wilson to Mitchell 138 kV line - DL portion. 4.2 miles total.	In Service
	2x795 ACSS/TW 20/7	
b3265	Implement slow circulation on existing underground 138 kV high pressure	In Service
1 2212	fluid filled (HPFF) cable between Arsenal and Riazzi substations.	
b3319	Add forced cooling to increase the normal rating of the Brunot Island-Carson (302) 345 kV High Pressure Fluid Filled (HPFF) underground cable circuit	In Service
b3340	Replace one (1) Cheswick 138 kV breaker with a 3000 A, 63 kA breaker: "Z-	In Service
	53 LF_3".	
b3717.2	Transmission Line Rearrangement:	In Service
	Replacement of four structures and reconductor DLCO portion of Plum-	
	Springdale 138 kV line.	
	Associated communication and relay setting changes at Plum and	
100744	Cheswick.	
b3871.1	Replace two 138 kV disconnect switches with 3000 amp disconnect switches	Planning
	and replace a portion of the stranded conductor on the #2 138 kV Bus with aluminum pipe bus.	
n2085	Woodville - Install 42.31 MVAR capacitors in substation from the MVAR	In Service
112005	deficiency at Bever Valley	III Service
n4322	Beaver Valley substation—replace the Crescent 138kV (Z-29) breaker with a	In Service
	3000A, 63kA breaker. Replace the primary protection as the Crescent and	
	Racoon substation to coordinate with the protection s	
n8758.0	Revise relay settings at Cheswick Substation	Engineering &
		Procurement
n8759.0	Revise relay settings at Plum Substation	Engineering &
		Procurement
s0168	Install a third 345/138 kV autotransformer at Crescent but the normal	In Service
	running order will be out of service to provide a hot spare	

Upgrade ID	Description	Status
s0175	Replace Elwyn 138kV breaker 'Z70 Dravosburg '	In Service
s0176	Connect the Brentwood substation tap to both sets of bifurcated conductors on the Dravosburg Elwyn (Z-70) 138kV circuit	In Service
s0221	Replace the Clinton substation 345 kV breaker drops on the Beaver Valley - Clinton and the Collier - Clinton 345 kV	In Service
s0222	Replace the Elrama - Mitchell 138 kV breaker and disconnect switches at the Elrama substation	In Service
s0302	Connect the Brentwood substation tap to both sets of bifurcated conductors on the Dravosburg Elwyn (Z-70) 138kV circuit	In Service
s0304	Expand Midland substation to a three 138kV buses with two distribution transformers	In Service
s0320	Rebuild aging double circuit 138 kV tower line between Brunot Island and Crescent substations with 138 kV tower line.	Under Construction
s0320.1	Reconfigure 138 kV circuits to create Brunot Island-Montour, Montour- Sewickley, and Crescent-Sewickley 138 kV circuits and establish new Brunot Island-Crescent 138 kV circuit	Under Construction
s0404	Reconfigure the Hopewell 69 kV substation to serve the US Gypsum customer directly from a breaker position on the Hopewell No. 1 69 kV bus	In Service
s0504.1	Replace No. 2-4 Autotransformer 345 kV breaker at Beaver Valley 345/138 kV substation with 80 kA breaker	In Service
s0504.2	Replace Crescent (318) No. 4 Bus 345 kV breaker at Beaver Valley 345/138 kV substation with 80 kA breaker	In Service
s0504.3	Replace Unit 1, No. 3 Bus 345 kV breaker at Beaver Valley 345/138 kV substation with 80 kA breaker	In Service
s0504.4	Replace Unit 2, No. 5 Bus 345 kV breaker at Beaver Valley 345/138 kV substation with 80 kA breaker	In Service
s0504.5	Replace Clinton (314) No. 3 Bus 345 kV breaker at Beaver Valley 345/138 kV substation with 80 kA breaker	In Service
s0504.6	Replace Mansfield (316) 345 kV breaker at Beaver Valley 345/138 kV substation with 80 kA breaker	In Service
s0504.7	Replace Unit 1, No. 4 Bus 345 kV breaker at Beaver Valley 345/138 kV substation with 80 kA breaker	In Service
s0504.8	Replace Unit 2, No. 6 Bus 345 kV breaker at Beaver Valley 345/138 kV substation with 80 kA breaker	In Service
s0504.9	Replace Clinton (314) No. 4 Bus 345 kV breaker at Beaver Valley 345/138 kV substation with 80 kA breaker	In Service
s0567	Replace the Collier 1-3 345kV bus tie breaker and the Collier 2-3 345kV bus tie	In Service
s0670	Reroute approximately 2.5 miles of the Valley - Raccoon (Z-81 & Z-83) 138 kV circuits and Valley - Hopewell (66161) 69 kV circuit and loop the Z-83 circuit through a new 7 bus ring substation (Potter	In Service
s0733	Brunot Island 3-10 138 kV tie Breaker replacement	In Service
s0734	Carson 3-4 138 kV tie breaker replacement	In Service
s0735	Raccoon Z-81 138 kV breaker replacement	In Service

s1083		
31003	Loop the existing Cheswick-North (Z-56) 138kV circuit into the newly	On Hold
	constructed West Deer 138kV/23kV substation. The looped transmission	
	sources will be re-established as Cheswick-West Deer (Z-56) and North-West	
	Deer (Z-156). Install a four (4) breaker 138kV ring bus at the West Deer	
	substation. The newly constructed portion of the Z-56 and Z-156 138kV	
	transmission circuits will use 795 ACSS/TW 20/7 conductor.	
s1226	Replace aged-oil Brunot - #3/9 138kV bus tie breaker with current standard	In Service
	SF6 breaker (Present rating: 63 kA, Future Rating: 63 kA).	
s1227	Replace aged-oil Brunot - Sewickley Z43 138kV breaker with current	In Service
	standard SF6 breaker (Present rating: 63 kA, Future Rating: 63 kA).	
s1228	Replace Beaver Valley - 2B SSST breaker 138kV (Present rating: 63 kA, Future	In Service
	Rating: 63 kA).	
s1229	Replace aged-oil Raccoon Sub – Valley Z83 138kV breaker with current	In Service
	standard SF6 breaker (Present rating: 63kA, Future Rating: 50kA).	
s1230	Replace aged-oil Raccoon Sub – #1/2 138kV bus tie breaker with current	In Service
	standard SF6 breaker (Present rating: 63kA, Future Rating: 50kA).	
s1233	Replace aged-oil Cheswick SS - #88 138kV breaker at North Z-56 Bus #4 with	In Service
	current standard SF6 breaker(Present rating: 63kA, Future Rating: 63kA).	
s1234	Replace aged-oil Collier SS – 1A transformer 138kV breaker with current	In Service
	standard SF6 breaker (Present rating: 50kA, Future Rating: 63kA).	
s1235	Replace aged-oil Collier SS – 2A transformer 138kV breaker with current	In Service
	standard SF6 breaker (Present rating: 50kA, Future Rating: 63kA).	
s1588	Establish a new 138-23kV substation (Panther Hollow) utilizing the existing	In Service
	Arsenal-Oakland (Z-101) 138kV circuit as a looped transmission source.	
s1737	Retire the Wilmerding-WABCO (Z-98) 138 kV line	In Service
s1738	Build Potter - NOVA Chemical 138 kV line	In Service
s2275	Relocate 56 transmission structures and approximately 13.9 circuit miles of	In Service
	conductor in order to reroute the affected circuits in three (3) different	
	areas along the Wilson to Port Perry 138 kV transmission corridor.	
s2400	Replace the two existing 138 kV breakers at Cheswick SS with GE type DT-1,	In Service
	145kV, 63kA Int., SF6 Breaker	
s2726	Establish a new 138-23 kV Watson substation with a 138 kV 3000A GIS ring	In Service
32720	bus. New substation will provide additional distribution feeds to DLC's	56. 1.66
	downtown area which will increase capacity and provide increased	
	resiliency. The existing Oakland–Forbes (Z-48) and Carson–Forbes (Z-86) 138	
	kV circuits will be looped through the new Watson 138 kV Substation to act	
	as its transmission source. Four new 138 kV circuits will be created:	
	Oakland–Watson (Z-48), Forbes–Watson (Z-85), Forbes–Watson (Z-86), and	
	Carson–Watson (Z-89).	
	The Watson substation will provide load relief, increased service reliability,	
	and resiliency to the distribution lines which provide service to Pittsburgh's	
	downtown area and nearby communities.	
s2826	Replace the two Brunot Island 138/69 kV transformers.	Under
		Construction

Upgrade ID	Description	Status
s3356.1	Establish a new substation, Veterans Bridge Substation, in the North Shore	Under
	neighborhood of Pittsburgh by tapping the existing Brunot Island – Forbes	Construction
	138 kV underground HPFF transmission line. Veterans Bridge Substation will	
	supply the customer for the duration of the customer's construction project.	
	Veterans Bridge Substation will contain a single 138 kV breaker and 138/23	
	kV transformer to serve the customer's load. Establishing Veterans Bridge	
	Substation will require extending the Brunot Island – Forbes 138 kV 138 kV	
s3367.1	underground HPFF transmission line by approximately 50 ft. Replace the four aged 138kV breakers and their associated equipment with	Under
33307.1	modern breakers and equipment. Install redundant, secondary	Construction
	microprocessor protection schemes for the ten 138 kV buses and one 69 kV	Construction
	bus that lack redundancy. Replace the aged, existing electromechanical	
	relaying schemes on five 138 kV buses and one 69 kV bus. Note the aged,	
	existing electromechanical relaying schemes on the other five 138 kV buses	
	are not capable of being replaced at this time due to CT limitations on	
	distribution transformers.	
s3466.1	Eliminate the 69 kV voltage level from Dravosburg Substation by replacing	Under
	the two aged 138-69 kV autotransformers and the station's existing 69-23	Construction
	kV transformers with two new 138-23 kV transformers. This elimination will	
	require an extension of the 138 kV bus, the addition of 3 new 138 kV	
TO1222	breakers, and the removal of the 69 kV bus and associated breakers.	L. C t
TOI332 TOI334.1	New Arsenal Highland 245 W underground line	In Service
TOI334.1	New Arsenal Logans Form (245kV everbeed line	In Service
TOI334.2	New Arsenal-Logans Ferry 345kV overhead line	In Service In Service
TOI334.3	New Logans Ferry 345kV substation with 345/138kV autotransformer	In Service
TOI334.4 TOI335.1	Replace Cheswick 138kV breaker Z58 Convert Brunot Island-Arsenal Z-67 to 345kV from 138kV underground line	In Service
TOI335.1	7	In Service
TOI335.2	New Arsenal 345kV substation with 345/138kV autotransformer Convert Collier-Brunot Island Z-67 to 345kV from 138kV overhead line	In Service
TOI333.3	Expand Brunot Island substation	In Service
TOI336.2	Re-arrange to form Cresent-Brunot Island 345kV line	In Service
TOI336.3	Re-arrange to form Brunot Island-Arsenal & Arsenal-Carson 345kV lines	In Service
TOI337.2	Convert Phillips 69kV substation to Crescent 138kV substation	In Service
TOI337.3	Expand Hopewell substation with 2-69kV lines converted to 138kV	In Service
TOI337.4	Convert Koppel Steel to 138kV & eliminate 69kV in Legionville substation	In Service
TOI337.5	Convert Ambridge substation to 138kV from 69kV	In Service
TOI339	New Sewickley 138kV substation with Crescent-Sewickley & Sewickley-	In Service
	(Neville)-Brunot Island line	
TOI340.1	Move Plum from breaker position at Logans Ferry to Cheswick	In Service
TOI340.2	New 138kV line from Plum to Universal	In Service
TOI428	Replace Crescent 345 kV breaker #324 - Mansfield 315	In Service
TOI429	Replace Collier 345 kV breaker #315 - Clinton 324	In Service

4. Previous record of the entity or its affiliate, partner, or parent company to adhere to standardized construction, maintenance and operating practices.

Duquesne Light has extensive experience adhering to standardized construction, maintenance, and operating practices. Duquesne Light personnel are familiar with industry standards and incorporates them into their day-to-day planning, operations, design, construction, and related activities. Duquesne Light also encourages its personnel to pursue and obtain industry certifications such as professional engineering licensure and offers internal classes to meet licensing requirements. Transmission System Operators and Shift Supervisors are NERC and PJM certified and meet all annual training requirements to maintain their certifications.

Due to a significant increase in the focus on and dedication to safety, Duquesne Light has witnessed a dramatic improvement in safety performance and preventable motor vehicle incidents since 2015. Duquesne Light has been awarded the Safety Sustainability Award in 2020, 2021, 2022, and 2024 and the Safety Achievement Award in 2021 and 2024 from the Energy Association of Pennsylvania.

This transformation can be attributed to several performance drivers, including an overall corporate safety strategic focus, leadership commitment at all levels of the organization, safety engagement in both the union and non-union workforce, increased safety communications, increased focus on field observations and check rides, creation and implementation of High Hazard Work Tasks, and Safety Teams focused on continuous improvement. Duquesne Light believes that the Company's improved safety metrics are reflective of a genuine culture change within the Company over the past several years—one in which the safety of our employees, contractors, and the public are each employee's number one value.

Duquesne Light's Asset Management department develops and oversees maintenance programs for Duquesne Light's transmission and distribution assets which incorporate all regulatory required and many industry best practice maintenance activities. The Asset Management department plans for future development, maintenance, and replacement of these assets. In addition, the Asset Management department manages numerous inspections throughout the year and works with Field personnel to ensure timely remediation of any high priority items found during these inspections. Asset Management is responsible for developing company design standards in accordance with industry standards.

Duquesne Light's Vegetation Management department maintains and implements a Transmission Vegetation Management Program. This program ensures full compliance with the NERC Vegetation Management Reliability Standard FAC-003. As part of its strategy to maintain a reliable electric transmission system, Duquesne Light implements a defense-in-depth strategy to manage vegetation located on transmission rights-of-way ("ROW"), minimize encroachments from vegetation located adjacent to the ROW and report vegetation related outages of the transmission system to its respective Regional Reliability Organization and NERC.

5. Capability of the entity or its affiliate, partner, or parent company to adhere to standardized construction, maintenance and operating practices.

Duquesne Light's demonstrated ability to adhere to standardized construction, maintenance, and operating practices outlined in the response to item four (4) coupled with its work practices, manuals, and experienced personnel conclude that Duquesne Light is and will continue to be capable of adhering to standardized construction, maintenance, and operating practices.

6. Financial statements of the entity or its affiliate, partner, or parent company. Please provide the most recent fiscal quarter, as well as the most recent three fiscal years, or the period of existence of the entity, if shorter, or such other evidence demonstrating an entity's current and expected financial capability acceptable to the Office of the Interconnection.

From June 2007 to present, DL Holdings and Duquesne Light have provided financial information to accredited or institutional investors and creditors via a secure online repository hosted by Finsight, an independent third-party. DL Holdings and Duquesne Light provide the following financial information via Finsight: quarterly unaudited financial statements, audited annual financial statements and investor presentations.

In addition, Duquesne Light provides financial information to several public sources for regulatory and continuing disclosure purposes, including the following:

- Pennsylvania Public Utility Commission (PA PUC Annual Report)
- Federal Energy Regulatory Commission (FERC Form 1 Annual Report and Form 3 Quarterly Reports)

FERC Form No. 1 Filings: 2024 2023

2022

2021

2020

2019

2018

2017

2016

2015

2014

2013

Duquesne Light Issuer Credit Ratings: A3/BBB+ (Moody's/Standard & Poor)

7. Commitment by the entity to execute the Consolidated Transmission Owners Agreement, if the entity becomes a Designated Entity.

Duquesne Light is a signatory of the Consolidated Transmission Owners Agreement.

8. Evidence demonstrating the ability of the entity to address and timely remedy failure of facilities.

Duquesne Light staffs a "24/7" operations center with NERC and PJM certified transmission operators to communicate with PJM, monitor the system, switch facilities in and out of service as required or directed, address any pre- and post-contingency mitigation measures, and perform system restoration efforts. All DLC's transmission operators adhere to PER-005 training requirements to include annual training on System Restoration, Loss of Control Center Functionality, Communication Protocols, Security Analysis, Load Shed and Emergency Procedures.

Duquesne Light's extensive System Restoration plan provides our transmission operators with guidance for restoring DLC's system using both Top Down and Bottom-Up methods in the event of a blackout. DLC's Field Operators are also trained in implementing our System Restoration plan. Furthermore, Duquesne Light has a fully redundant Alternate Operations Center (AOC). The functionality of both the Primary and Alternate Operations Centers, including but not limited to control, monitoring, and communications, are redundant and independent from each other per EOP-008. This capability is tested at least annually.

Duquesne Light has a skilled labor force including, but not limited to, qualified line workers, troubleshooters, relay technicians, senior operators, substation maintenance workers, riggers, telecommunications workers, underground cable splicers, cable testers, etc. These individuals are experienced, available, and trained to respond to emergencies of varying degrees. Additionally, Duquesne Light employs on a regular and ongoing basis a significant number of qualified construction and line clearance contract companies that, while conducting scheduled vegetation management work or construction and maintenance work, are fully prepared to respond immediately to small, medium, and large-scale emergencies on the system. As a result, Duquesne Light has immediate access to such services as traditional line construction contractors, helicopter inspection and damage survey, energized bare hand/hot stick services, specialty heavy construction equipment vendors, rigging/hauling contractors, and cable and termination services.

Duquesne Light maintains spare equipment, emergency transmission structures with associated hardware and conductor, and mobile distribution substation transformers to assist in timely restoration following a failure of facilities event.

Participation in storm and restoration drills is a critical component of building and maintaining a resilient transmission and distribution system. On June 1, 2023, Duquesne Light was designated as a StormReady partner of by the National Oceanic and Atmospheric Administration ("NOAA") and the National Weather Service ("NWS")- a recognition of our commitment to preparedness and community resilience to severe weather and water events.

To strengthen grid resilience, Duquesne Light actively engages in simulations, drills, and functional exercises that test and enhance our response and recovery capabilities. These efforts include PJM operational simulations; FEMA's Radiological Emergency Preparedness ("REP") annual exercises with Beaver County [PA] Emergency Management and Beavery Valley Nuclear Power Station; the US Coast Guard's ("USCG") Captain of the Port's Terrorism to Ports and Maritime Security Full

Scale Exercises; the Department of Energy's ("DOE") National Nuclear Security Administration ("NNSA") Office of Secure Transport ("OST") IsotopeCrossroads 2025 nuclear terrorism exercise for Western Pennsylvania; Pennsylvania's GasEx; PJM's GridSecurity; NERC and E-ISAC's GridEx; and EIS Council's EarthEx. Following each exercise and event response, Duquesne Light conducts structured after action reviews to capture lessons learned and apply improvements across the enterprise.

Resilience also depends on strong regional and national partnerships. Duquesne Light is an active member of the Pennsylvania Region 13 Counter Terrorism Task Force, recognized nationally for its ability to coordinate resources across thirteen (13) counties and the City of Pittsburg to address complex hazards, including terrorism, chemical emergencies, and natural disasters, Duquesne Light also partners with the USCG and FBI Pittsburgh Field Office in terrorism preparedness and critical infrastructure protection.

In addition, Duquesne Light participates in the Pennsylvania Black Sky Committee- coordinated by the PA PUC, PA Governor's Office of Homeland Security, and PA Emergency Management Agency-to address long-duration energy outages affecting gas pipelines, generating stations, transmission, and distribution systems. Since 2022, Duquesne Light has chaired and continues to chair the Committee's Energy Working Group.

Duquesne Light is actively engaged in several local and regional resilience groups, including the City of Pittsburgh's Central Business District Life Safety Group; the Department of Homeland Security's Cybersecurity and Infrastructure Security Agency ("DHS CISA") Region 13 Utility and Emergency Management Working Group and the Region 13 Public Assembly and Public Safety Working Group.

Duquesne Light's resilience efforts extend to special event planning to protect the grid during high-profile, international activities such as the 2024 Global Energy Exchange, the 2025 US Open, and the 2026 NFL Draft.

Duquesne Light is also an active member of two Regional Mutual Assistance Groups (""RMAG""): the North Atlantic Mutual Assistance Group (""NAMAG"") and the Great Lakes Mutual Assistance Group (""GLMA""). These Mutual Assistance G groups provide a forum to ensure safe, effective, and coordinated mutual assistance, and regional response, and service restoration for customers of member utilities. As of 2025, Duquesne Light serves as the secretary of GLMA and is scheduled to move up through leadership positions to chair the group in 2028.

Duquesne Light maintains an active membership in the EEI Spare Transformer Equipment Program ("STEP"). STEP is a program dedicated to transformer sharing between group members in the event of deliberate, documented terrorism, as defined in the Homeland Security Act of 2002. There are two threshold events that can trigger the program: (1) destruction or long-term disabling of one or more electric transmission substations, and (2) declaration of a state of emergency by the President of the United States pursuant to the National Emergencies Act.

Duquesne Light also signed the sharing agreement to join the Regional Equipment Sharing for Transmission Outage Restoration ("RESTORE") initiative. RESTORE is a voluntary program dedicated to sharing spare transformers and other transmission equipment between participants

in the event of a disaster resulting in major damage to the transmission grid as determined by the Technical and Operating Committees within the program.

Additionally, Edison Electric Institute (EEI) honored Duquesne Light with the Emergency Assistance Award in 2012 for its efforts to help other electric utilities restore power following Super Storm Sandy. The Emergency Assistance Award, presented annually since 1998, recognizes extraordinary efforts by EEI member utilities to restore electric service disrupted by severe weather or other natural events. Duquesne Light, which sent more than 100 employees to the East Coast after Sandy, was selected through EEI's international nomination process and received the award during EEI's Winter CEO meeting.

Duquesne Light also received an EEI Emergency Response Award in January 2018 for its restoration efforts following Hurricane Irma. Duquesne Light supported mutual assistance requests by releasing contractors to Louisiana and deploying employees to eastern Pennsylvania during Hurricane Ida in 2021. In 2024, Duquesne Light deployed employees seven (7) times in support of severe weather restoration efforts, including sending more than 100 employees to assist with Hurricanes Helene and Milton. These efforts reflect DLC's continued commitment to supporting industry partners and strengthening resilience across the electric sector.

9. Description of the experience of the entity in acquiring rights-of-way.

Duquesne Light has extensive experience in acquiring rights-of-way. Duquesne Light currently owns and maintains rights-of-way for over 628 circuit-miles of overhead transmission. Duquesne Light has submitted and obtained state public utility commission approval for new transmission line construction and modifications to existing rights-of-way. Furthermore, Duquesne Light has sought and obtained permits for river crossings, railroad crossings, and underground construction and follows the policies and procedures of the Pennsylvania Public Utility Commission for right-of-way acquisition, real estate practices, notice requirements, and siting approvals.