Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 19-057 Attachment LGL/DLP/JJD-1 Step 2 (2020) Adjustment Page 1 of 6

# PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE D/B/A EVERSOURCE ENERGY Summary of Projects Placed in Service in 2020, excluding New Business projects

	Step 2 - Calendar Year 2020											
<u>Line</u>	<b>Category Description</b>	<u> </u>	Plant Additions	<u>Reference</u>								
	Col. A		Col. B	Col. C								
1	Specific Projects	\$	70,630,376	Pages 2-3								
2	Annual Blanket Projects and Programs		53,275,173	Pages 5-6								
3	Specific Carryover Projects		309,513	Page 4								
4	Total Plant Additions	\$	124,215,062									

### PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE D/B/A EVERSOURCE ENERGY Specific Projects Placed in Service in 2020, excluding New Business projects Comparison of Budget to Actual

						Total Cost (direct and indirect, includes install and cost of removal)												_							
														Total Cost (and	ict und ma	Actual Final C			Last Sunnlement	to.		Actual Final Cost t	to	As of 12/31/20	
				Specific		First in Service					Second Supplemental			tual Project	Pre	-Construction Estin		Pre-Car	nstruction Estimat			Final Supplement Vari		Plant Account	
Line	Year Col. A	Plant Type Col. B	Col. C	Project No Col. D	Project Description Col. E	Event Col. F	Plant Account(s) Col G.	2020 Plant in Service Col. H	Authorization Col. I	Authorization Col. J	Authorization Col. K	Authorization Col. L		Col. M		( <u>\$)</u> Col. N	% Col. O	c	( <u>\$)</u> ol. P	Zol. Q			<u>%</u> Col. S	101 or 106 Cal. T	Revised Authorization Basis Col. U
1	2020	General	Specific	19707	2019 PSNHD Fac LOB proj under \$500k	2019	390,391	\$ 340,721	\$ 1,246,500				\$	1,233,781	\$	(12,719)	Col. N / Col. I -1%	Col. (J, K	or L) - Col. I	Cal. P / Cal. I	Col. M	- Col. (J, K or L) Col. R (12,719)	/ Col. (J, K or L) -1%	106	
2	2020 2020	Distrib/General General	Specific Specific	20707 20715	PSNH -D Fac 2020 LOB PSNH-D ML 2020 LOB	2020 2020	361,390,391,398 390,392,393	\$ 810,513 \$ 259,126	\$ 3,436,314				\$	1,303,865 315,447	\$	(2,132,449) (13,533)	-62% -4%				\$	(2,132,449) (13,533)	-62% -4%	106 106	
4	2020	General	Specific	20739 20765	Berlin NH Yard Paving	2020	390	\$ 14,455					\$	298,408		(20,000)						(20,000)		101 106	
6	2020 2020	General Distribution	Specific Specific	A08W49	Front Office Life Safety Upgrade KEENE DOWNTOWN UG REPLACEMENT PROJ	2020 2009	390 364,365,366,367,368,369	\$ 311,736 \$ 889,029	\$ 4,712,000				\$	311,736 4,557,944	\$	(154,056)	-3%				\$	(154,056)	-3%	106	
7	2020 2020	Distribution Distribution	Specific Specific	A16N01 A16N02	11W1 - Repace Submarine Cable Second transformer at Lost Nation S	2020 2019	364,365,367 362	\$ 1,575,238 \$ 333,271			\$ 5,759,118		\$	1,883,889 5,979,553	\$	1,523,889 2,067,553	423% 53%	\$	1,557,000 1,847,118	433% 47%	\$	(33,111) 220,435	-2% 4%	106 106	Engineering quality issues with vendor
9	2020	Distribution	Specific	A17C21	PINE HILL SS PLC AUTO SCH REPLACE	2019	362	\$ 320,748	\$ 1,765,000	\$ 2,000,000			\$	2,023,500	\$	258,500	15%	\$	235,000	13%	\$	23,500	1%	101	Testing costs not available prior to FF and were higher than estimated Supplement request covered the additional costs for engineering. The
																									scope of work was increased to include the design of line taps, automated switches. This increased materials about 20% of what was
																									originally approved. Surveying and right-of-way (ROW) monumentation
																									costs increased due to the complexity of the ROW easements.  Archaeological study work was not included in the original esitmate.
																									Landscaping and community outreash services were higher than estimated as well. Stakeholder negotiations were needed to fulfill
10	2020	Distribution	Specific	A17C26	328 LINE RECONDUCTOR	2019	364,365,368 364,365,366,367,368,369.	\$ 240,502	\$ 4,263,997	\$ 4,737,122			\$	4,832,439	\$	568,442	13%	\$	473,125	11%	\$	95,317	2%	106	agreements for gates and landscaping.
11	2020	Distribution	Specific	A17E01	RYE AREA 4KV STUDY	2019	371	\$ 1,932,287		\$ 4,672,000			\$	4,376,539	\$	2,517,539	135%	\$	2,813,000	151%	\$	(295,461)	-6%	106	
12 13	2020 2020	Distribution Distribution	Specific Specific	A17E05 A17E09	TWOMBLEY SS REBUILD ROCHESTER 4KV CONVERSION	2018 2018	362,364,365 364,365,366,367,369	\$ 5,612,034 \$ 944,754	\$ 5,234,000				\$	5,967,934 4,909,350	\$	(328,066) (324,650)	-5% -6%				\$	(328,066) (324,650)	-5% -6%	106 106	Project is still in construction. Full ISD in 2021.
14	2020	Distribution	Specific	A17N18	LACONIA SS EQUIPMENT REPLACEMENT	2020	362	\$ 3,922,199	\$ 3,550,000				\$	4,382,357	\$	832,357	23%				\$	832,357	23%	106	Direct variance 2%, no supplement needed Directs within 10%. Supplement request #1 was mostly due to bids for
																									construction, test and commissioning being higher than originally estimated. Also, there were incorrect assumptions regarding asset
																									ownership (T vs. D) in the original estimate which were addressed in the supplement. Transmission had more funds allocated for
																									construction, materials, test and commissioning than distribution,
																									which should not have been the case. Supplement request #2 was mostly due to changes and revisions that
																									took place after the project was under construction including cabinet relocations (design conflict/issue), transformer CTs and junction boxes
																									(design conflict/issues), HVAC installation, ground grid (excessive ledge encountered), battery charger installation, HMI and security
15 16	2020 2020	Distribution Distribution	Specific Specific	A17W19 A18C02	NORTH RD SS EQUIPMENT REPLACEMENT BEDFORD SS PLC AUTOMATION SCHEME	2019 2020	362 362	\$ 103,180 \$ 3,030,060		\$ 1,758,489	\$ 2,102,000		\$	2,387,758 3.077.402	\$ c	1,551,758 189.402	186% 7%	\$	1,266,000	151%	\$	285,758 189.402	14% 7%	106 106	installations. Direct variance 7%, no supplement needed
17	2020	Distribution	Specific	A18DA	DISTRIBUTION AUTOMATION - POLE TOP	2018	364,365,368,369	\$ 1,068,516					\$	19,379,294	\$	1,879,294	11%				\$	1,879,294	11%	106	Direct variance (2%), supplement not needed
																									Direct variance 8% so additional supplement not needed. Increased direct costs driving the supplemental funding are due to higher than
18	2020	Distribution	Specific	A18E09	REPLACE 386 RELAY AT ROCHESTER SS	2020	362	\$ 491,845	\$ 235,200	\$ 386,000			\$	524,865	\$	289,665	123%	\$	150,800	64%	\$	138,865	36%	101	estimated costs for testing & commissioning services. Engineering, Materials, Testing and internal Station Ops labor were
																									significantly higher than estimated. Safety concerns identified early in the engineering process drove an expansion of the control house
19	2020 2020	Distribution Distribution	Specific Specific	A18N05 A18W11	Pemi SS Upgrade 316X1 CIRCUIT TIE EASTMAN DEVELOPME	2020 2018	362 364,365,366,367,369	\$ 6,538,622 \$ 420,118	\$ 4,063,000 \$ 1,091,000	\$ 6,817,000	\$ 7,729,000		\$	7,514,634 1,207,724	s	3,451,634 116,724	85% 11%	\$	2,754,000	68%	\$	(214,366) 116,724	-3% 11%	106 101	which added significant project cost.  Direct variance (3%), supplement not needed
21	2020	Distribution	Specific	A18W17	EMERALD ST LINE WORK	2020	364,365,367	\$ 71,118	\$ 785,000				\$	334,054	\$	(450,946)	-57%				\$	(450,946)	-57%	106	Work delayed until 2020 due to design delay to project
23	2020 2020	Distribution General	Specific Specific	A18W22 A18X28	Peterborough Roadway and Bridge Pro 44 & 60 WEST PENN TELECOM	2019 2020	364,365,366,367,369 397	\$ 105,073 \$ 142,625	\$ 498,800				\$	534,021 456,214	\$	170,021 (42,586)	47% -9%				\$	170,021 (42,586)	47% -9%	106 106	Direct variance (1%), supplement not needed
24	2020	Distribution	Specific	A19C54	Pettingill Switchgear Reconfigurati	2020	367 362,364,365,366,367,369,	\$ 326,290	\$ 228,000	\$ 329,000			\$	328,393	\$	100,393	44%	\$	101,000	44%	\$	(607)	0%	101	
25	2020	Distrib/General	Specific	A19DA	Distribution Automation - Pole Top	2019	371,373,397	\$ 6,858,527	\$ 16,743,000				\$	17,735,989	\$	992,989	6%				\$	992,989	6%	106	Direct cost increase due to required contractor remobilization as a hold
																									had been placed on planned customer outages in response to the COVID-19 pandemic and increased number of customers working from
20	2020	Distribution		Δ19F11	Circuit Ties-Wakefield 362 to 3157	2019	364 365 367 369	\$ 1 339 525	\$ 2,700,000					2 883 375	\$	183 375	7%					400.000	-	106	home. Could not complete cutover until ban was lifted. Direct cost variance under 10%
26	2020	Distribution	Specific	A19E11	Circuit Ties-Wakefield 362 to 3157	2019	364,365,367,369	\$ 1,339,525	\$ 2,700,000				\$	2,883,375	\$	183,375	7%				\$	183,375	7%	106	After contractor bids were received, project changed from original
27	2020	Distribution	Specific		REPLACE LTC CONTROLS AT MADBURY SS	2020	362	\$ 463,324					\$	492,512	\$	28,512	6%				\$	28,512	6%	101	funding under annual budget to a capital project due to cost exceeding \$100,000 "annual project" budget limit
28 29	2020 2020	Distribution	Specific Specific	A19E63 A19LS	JACKSON HILL SS FNCE & GRDNG REPLAC Distribution Automation - Line Sens	2020 2019	361,362 365	\$ 278,815 \$ 56,206					\$	291,796 128,277	\$	34,796 (51,723)	14% -29%				\$	34,796 (51,723)	14% -29%	101 106	Direct variance 4%, supplement not needed
30 31	2020	Distribution Distribution		A19N12 A19S06	Circuit Ties - Laconia 310 to 345 Replace Conductor Route 13 Amherst	2020	364,365,366,367,368,369 364,365,367		\$ 3,000,000	\$ 1413,000			\$	2,723,127 1.874.406	\$	(276,873) 981.406	-9% 110%		520,000	58%	s	(276,873)	-9% 33%	106 106	
31													>		>			3			>	461,406			Direct variance 5%, supplement not needed
32 33	2020 2020	Distribution		A19W03 A19W56	Repl open wire w/ Spacer cble Rt 63 317 Line Reconstruction	2019 2020	364,365,366,367,368,369 365	\$ 1,267,586 \$ 969,489		\$ 1,668,000			\$	1,660,099	\$	660,099 (193,986)	66% -12%	\$	668,000	67%	\$	(7,901) (193.986)	0% -12%	106 101	
34	2020	Distribution	Specific Specific	A19X222 A19X32	ANIMAL PROTECTION AT AMHERST SS NH LATERAL INITIATIVE	2020	362 365	\$ 97,080 \$ 423,000					\$	97,080 5,705,410	S	(46,920) 705.410	-33% 14%				\$	(46,920) 705.410	-33% 14%	101	Direct variance (7%), supplement not needed
36	2020	Distribution	Specific	A19X351	LONG HILL SS 34.5kV CAP BANK SWITCH	2020	362	\$ 824,754					\$	849,646	s	93,646	12%				\$	93,646	12%	106	Direct variance (5%), supplement not needed
																									Direct cost variance of 9% due to re-work required on bus disconnect switch and testing & commissioning costs higher than forecasted. No
37 38	2020 2020	Distribution Distribution	Specific	A19X3601 A19X58	REEDS FERRY SS OCB REPLACEMENT REPLACE LATTICE STEEL TOWERS	2020 2020	362,364,365 364,365	\$ 2,513,032 \$ 3,094,789	\$ 1,510,000	\$ 4,210,000			\$	2,605,529 3,553,340	\$	366,529 2,043,340	16% 135%	\$	2,700,000	179%	\$	366,529 (656,660)	16% -16%	106 101	supplement needed.
39 40	2020 2020	Distribution Distribution	Specific Specific	A20DA A20E25	DISTRIBUTION AUTOMATION POLE TOP OFFLOAD 63W1AT E. NORTHWOOD	2020 2020	364,365,367,369 364,365,366,367,368,369	\$ 9,057,258	\$ 12,000,000 \$ 207,000	\$ 371,000			\$	10,345,559 412,001	\$	(1,654,441) 205,001	-14% 99%	\$	164,000	79%	s s	(1,654,441) 41,001	-14% 11%	106 106	Direct variance 6%, supplement not needed
41 42	2020	Distribution Distribution	Specific Specific	A20E43 A20LS	East Northwood SS Regulator Replace DISTRIBUTION AUTOMATION LINE SENSOR	2020 2020	362 365	\$ 175,662 \$ 138.958	\$ 313,000				\$	181,256 185,203	S	(131,744) 5.203	-42% 3%				\$	(131,744) 5.203	-42% 3%	106 106	
43	2020	Distribution	Specific	A20N29	LACONIA COMCAST NON-BILLABLE 2020	2020	364,365,366,367,369	\$ 208,790					\$	279,260	\$	(270,740)	-49%				\$	(270,740)	-49%	106	Not fully completed in 2020. Expect ISD of May 2021.
44	2020	Distribution		A20N30	LACONIA COMCAST BILLABLE 2020	2020	364,365,366,367,369						\$	(106,530)	\$	(106,530)					\$	(106,530)		106	Fully reimbursable work. Not fully completed in 2020. Expect ISD of May 2021.
45	2020	Distribution	Specific	A20N31	GILFORD COMCAST NON-BILLABLE 2020	2020	364,365,366,367,369	\$ 251,233	\$ 660,000				\$	306,087	\$	(353,913)	-54%				\$	(353,913)	-54%	106	Not fully completed in 2020. Expect ISD of May 2021. Fully reimbursable work. Not fully completed in 2020. Expect ISD of
46 47	2020 2020	Distribution Distribution	Specific Specific	A20N32 A20S06	GILFORD COMCAST BILLABLE 2020 3159X Extend 3 Phase Boston Post Rd	2020 2020	364,365,366,367,369 364,365,369	\$ (42,857) \$ 315.294		\$ 313.000			\$	(216,471) 334.048	\$ \$	(216,471) 139.048	71%	Ś	118.000	61%	\$	(216,471) 21.048	7%	106 106	May 2021.
48	2020	Distribution Distribution	Specific	A20S17 A20S22	DB CBLE REPLACE MAPLE HILL ACREA RANGE RD WINDHAM CONVERSION	2020 2020	364,365,366,367,369 364,365,368	\$ 1,046,033	\$ 1,287,000	\$ 389,000			s	1,066,614	s	(220,386)	-17%		228.000	142%	\$	(220,386) 16.629	-17%	106 106	
49 50	2020	Distribution	Specific Specific	A20S22 A20W08	3155X6 Feed from the 3155X9	2020	364,365,368 364,365,368,369	\$ 342,209 \$ 550,764		\$ 659,000			\$	405,629 603,794	\$	244,629 403,794	152% 202%	\$	459,000	142% 230%	\$	16,629 (55,206)	4% -8%	106 106	

## PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE D/B/A EVERSOURCE ENERGY Specific Projects Placed in Service in 2020, excluding New Business projects Comparison of Budget to Actual

Line	Year Col. A	Plant Type Col. B	Project Type Col. C	Specific Project No. Col. D	<u>Project Description</u> Col. E	First in Service Event Col. F	Plant Account(s) Col G.	2020 Plant in Ser Col. H		on First Supplement  Authorization Col. J	al Second Supplemental <u>Authorization</u> Col. K	Third Supplemental Authorization Col. L	Life to	ual Project o Date Costs Col. M		Actual Final Co Construction Estim (S) Col. N	mate Variance % Col. O	Last Supplem Pre-Construction Esti (5) Col. P	mate Variance % Col. Q		Actual Final Co Final Supplement \(\frac{(S)}{Col. R}\)	Variance % Col. S	As of 12/31/20 Plant Account 101 or 106 Col. T	Reason for Revised Authorization Basis Col. U
51	2020	Distribution	Specific	A20W13	3410 and 315 Circuit Tie	2020	364,365,369	\$ 141					\$	1,409,280	\$	59,280	Col. N / Col. I 4%	Col. (J, K or L) - Col. I \$ 450,000	Cal. P / Cal. I 33%	Cal. N	4 - Col. (J, K or L) Col. (390,720)	-22%	106	
52 53	2020 2020	Distribution		A20W14 A20W35	24X1 and 313X1 Circuit Tie SPRING STREET SS UPGRADES	2020 2020	364,365,366,367,368,369 362	\$ 1,870 \$ 1,157					\$	2,185,970 1,292,013	Ş S	(614,030) 62.013	-22% 5%			\$ \$	(614,030) 62,013	-22% 5%	106 106	Completed in Nov 2020. Within 10% on direct costs
54	2020	Distribution	Specific	A20X38	2020 CIRCUIT PATROL REPAIRS	2020	364,365,369	\$ 520	248 \$ 2,195,0	00			\$	1,025,818	\$	(1,169,182)	-53%			\$	(1,169,182)	-53%	106	
55	2020	General	Specific	IASC2003	PSNH Emerging Capital Security 2020	2020	390		254				\$	79,211									106	
56	2020	Distribution	Specific	NHMTR20	NH Annual Meter Project for 2020	2020	370	\$ 1,975	120 \$ 2,950,8	92			\$	1,975,120	\$	(975,772)	-33%			\$	(975,772)	-33%	106	
57	2020	Distribution	Specific	R18CTC01	W185 - 4W1 CIRCUIT TIE	2018	364,365	\$ 245	078 \$ 1,240,0	00 \$ 1,360,000	)		\$	1,362,060	\$	122,060	10%	\$ 120,000	10%	\$	2,060	0%	106	

- Se 2020 Total

  Se 2020 Total

  Selections:
  Col. A Plant in Service Year
  Col. A Plant in Service Year
  Col. Septic project, Annual program/Banlet project or Spelic carryover project with trailing charges
  Col. Septic project, Annual program/Banlet project or Spelic carryover project with trailing charges
  Col. Septic project, Annual program/Banlet project or Spelic Carryover project with trailing charges
  Col. Septic project, Annual program/Banlet project or Spelic Carryover project with trailing charges
  Col. Septic project, Annual program/Banlet project or Spelic Carryover project with trailing charges
  Col. Septic project, Annual project and Spelic Project Spelic

## PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE D/B/A EVERSOURCE ENERGY Annual Programs and Annual Projects Placed in Service in 2020, excluding New Business projects Comparison of Budget to Actual

							Г	Total Cost (direct and indirect, includes install and cost of removal)										
							L					Total Cost (direc	t and indirect, includes in	istali and cost of removal)				
												Actual Annua	I Cost to	Last Supplement	Last Supplement To Actual Annual Cost to			
				Specific				Annual			Calendar Year 2020		Variance	Annual Estimate	Variance	Final Supplem	nt Variance	_
Line	Year	Plant Type	Project Type	Project No.		Plant Account(s)	2020 Plant in Service	Authorization	Authorization	Authorization	Year to Date Costs		%	(\$)	%	(\$)	%	Comment
	Col. A	Col. B	Col. C	Col. D	Col. E	Col F.	Col. G	Col. H	Col. I	Col. J	Col. K	Col. L Col. K - Col. H	Col. M Col. L / Col. H	Col. N Col. (I or J) - Col. H	Col. O	Col. P	Col. Q J) Col. P / Col. (H,I or J)	
1	2020	Distribution	Annual Program	6DCIP	NH Avigilon Intrusion Detection	362	\$ 44,349	N/A			\$ 44.349		N/A	N/A	Col. N / Col. H N/A		/A N/A	
-	2020	Distribution	Annual Frogram		THI AND THE GOOD DECECTION	364,365,366,367,368	, ,,,,,,	14/7			3 44,54.		14/7	14/5	1471		,,,	
2	2020	Distribution	Annual Program	A07X45	REJECT POLE REPLACEMENT	,369,371	\$ 1,455,009	\$ 2,341,000			\$ 1,602,220	\$ (738,780	-32%			\$ (738,7	80) -32%	
3	2020	Distribution	Annual Program	A07X98	NESC CAPITAL REPAIRS	364,365,368,369	\$ 12,070	N/A			\$ (24,694	I) N/A	N/A	N/A	N/A		/A N/A	
4	2020	Distribution	Annual Program	A09S12	REPLACED FAILED CABLE - POST TESTED	364,365,366,367	\$ 331,197	N/A			\$ 114,289	N/A	N/A	N/A	N/A	1	/A N/A	
5	2020	Distribution	Annual Program	A10X04	DIRECT BURIED CABLE INJECTION	365,366,367	\$ 123	N/A			\$ (1,17)		N/A	N/A	N/A		/A N/A	
6	2020	Distribution	Annual Program	A12X01	SUBSTATION BATTERY REPLACEMENT	362	\$ (76)	N/A			\$ -	N/A	N/A	N/A	N/A		/A N/A	
7	2020	Distribution	Annual Program	A12X02	SUBSTATION GROUND GRID UPGRADES		\$ (6,010)	N/A			\$ 1,890		N/A	N/A	N/A		/A N/A	
8	2020	Distribution	Annual Program	CO1PCB	PCB TRANSFORMER CHANGEOUT PROGRAM	,,	\$ 83,388				\$ 89,82		-40% 54%			\$ (60,1		
9	2020	Distribution	Annual Program	C01SPA01	JOINT POLES PURCHASE & SALE	364 364,365,366,367,368	\$ 66,404	\$ 151,000	\$ 284,000		\$ 232,66	\$ 81,661	54%	\$ 133,000	88%	\$ (51,3	39) -18%	
10	2020	Distribution	Annual Program	CO3CTV	CABLE TV PROJECTS ANNUAL	,369	\$ 246,406	\$ 510,000	\$ 388.000		\$ 267,199	\$ (242,801	-48%	\$ (122,000)	-24%	\$ (120,8	01) -31%	
10	2020	Distribution	Aiiiuai Fi ograiii	COSCIV	CABLE IV PROJECTS ANNOAL	364.365.366.367.369	3 240,400	3 310,000	3 388,000		207,13	, , (242,601	-40/0	3 (122,000)	-24/6	3 (120,0	-31/0	
11	2020	Distribution	Annual Program	CO3DOT	NHDOT PROJECT PROGRAM	.371.373	\$ 1,484,766	\$ 2.040.000			\$ 1,411,586	s \$ (628.414	-31%			\$ (628.4	14) -31%	
12	2020	Distribution	Annual Program	C03TEL	TELEPHONE PROJECTS ANNUAL	364,365,366,367,369			\$ 641,000		\$ 605,038		203%	\$ 441,000	221%	\$ (35,9		
						364,365,366,367,368												
13	2020	Distribution	Annual Program	DG9R	DG FIELD DESIGN & CONSTR- REIMBURSE	,369	\$ 182,104	\$ 616,000			\$ 274,788					\$ (341,2	12) -55%	
14	2020	Distribution	Annual Program	DL9R	DIST LINE ROW PROGRAM		\$ 1,844,115				\$ 3,298,540					\$ (1,691,4		
15	2020	Distribution/General	Annual Program	DS9RD	DIST. S/S ANNUAL - DM		\$ 979,909		\$ 950,000		\$ 967,158			\$ 200,000	27%	\$ 17,1		
16	2020	Distribution	Annual Program	DS9RE	ROW REPLACE FAILED EQUIPMENT-ANNUA	364,365	\$ 257,405				\$ 562,288					\$ (529,7		
17 18	2020 2020	Distribution/General	Annual Program	DS9RS DSPP8001	SUBSTATION ANNUAL-SUBSTATION	361,362,390 364,365	\$ (95,158) \$ (2,212)				\$ 351,916 \$ (36,764					\$ (347,0 \$ (235,7		
19	2020	Distribution General	Annual Program Annual Program	GE9R	DG ENG DESIGN & CONSTR Tools and Equipment - Engineering	394,396	\$ (2,212) \$ 70,464				\$ (30,764					\$ (74,7		
20	2020	General	Annual Program	GM9R	Tools/equipment - S/S Operations		\$ 402,314		\$ 345,000		\$ 339,180			\$ 185,000	116%	\$ (5,8		
						,,		,	,		,			,		* (-/-		Direct variance 8%.
21	2020	General	Annual Program	GT9R	Tools and Equipment- Troubleshooter	394	\$ 542,904	\$ 375,000			\$ 412,050	\$ 37,050	10%			\$ 37,0	50 10%	supplement not needed
22	2020	General	Annual Program	GX9R	Tools/equipment - Field Operations	394	\$ 1,358,693				\$ 846,888					\$ (253,1		
23	2020	General	Annual Program	IT6DWANA	TELECOM WAN ANNUALS - PSNH	397	\$ 1,112	N/A			\$ 759,580	N/A	N/A	N/A	N/A		/A N/A	
						364,365,366,367,369												
24	2020	Distribution	Annual Program	MINOR9R	MINOR STORMS CAPITAL (includes MINOR9x projects)	371	\$ 126,565		\$ 202,000		\$ 165,839		26%	\$ 70,000	53%	\$ (36,1		
25	2020	General	Annual Program	NHEDVH20	NH Elec Distrib Vehicle Purchase	392	\$ 4,587,560				\$ 4,808,159					\$ (6,845,2		
26 27	2020 2020	Distribution	Annual Program Annual Program	NHLC03 NHTOOLS	NH LINE CONTRACTORS NH-Tools/Equipment-Transportation	364 394	\$ 21,987 \$ 40,838	\$ 300,000 \$ 40,000			\$ (319,55) \$ 40,838		) -207% 2%			\$ (619,5	57) -207% 38 2%	
28	2020	General Distribution	Annual Program	NTOOLS NTOOG	General Expense -	362	\$ 57,442	\$ 40,000 N/A			\$ 3,737,962		N/A	N/A	N/A		/A N/A	
29	2020	Distribution	Annual Program	ROWLR	ROW Relocations - Reimbursable		\$ 709	N/A			\$ 3,737,50.	N/A	N/A	N/A	N/A		/A N/A	
30	2020	General	Annual Program	VEHICLES	NH Vehicle Purchases Distrib	392	\$ 6,905,632				\$ 128,253		.4	.,,	-4			
						364,365,366,369,371												
31	2020	Distribution	Annual Project	DA9R	NON-ROADWAY LIGHTING (Includes DA9x projects)		\$ 187,008	\$ 408,000			\$ 352,34	\$ (55,653	-14%			\$ (55,6	53) -14%	
						364,365,366,367,368												
32	2020	Distribution	Annual Project	DH9R	LINE RELOCATIONS (includes DH9x projects)		\$ 1,104,325	\$ 1,584,000			\$ 1,155,378	\$ \$ (428,622	-27%			\$ (428,6	22) -27%	
						364,365,366,367,368												
33	2020	Distribution	Annual Project	DK9R	MAINTAIN VOLTAGE (includes DK9x projects)	,369	\$ 436,796	\$ 1,043,000	\$ 1,158,000		\$ 802,460	\$ (240,540	-23%	\$ 115,000	11%	\$ (355,5	40) -31%	
					SYSTEM REPAIRS/OBSOLESCENSE (includes DQ9x,	204 205 200 207 200												
34	2020	Distribution	Annual Project	DQ9R	DQDB9x, DQOH9x, DQUG9x, ARDB9x, AROH9x, ARUG9x IFDB9x, IFOH9x, IFUG9x projects)	,369,370,371,373	\$ 12.512.248	\$ 16,011,000			\$ 13,400.08	\$ (2,610,913	-16%			\$ (2,610,9	13) -16%	
34	2020	Distribution	Amuairiojett	SUSK	11 000x, 11 0110x, 11 000x projects)	364.365.366.367.368	· 12,312,246	, 10,011,000			J 13,400,08	÷ (2,010,913	-10%			, (2,010,5	-10%	
35	2020	Distribution	Annual Project	DR9R	RELIABILITY IMPROVEMENTS (includes DR9x projects)		\$ 2,801,731	\$ 3,000,000			\$ 2,943,508	\$ (56,492	-2%			\$ (56,4	92) -2%	
36	2020	Distribution	Annual Project	DT7P	PURCHASE TRANSFORMERS AND REGULATOR	368			\$ 11,721,000		\$ 12,024,595		20%	\$ 1,722,000	17%	\$ 303,5		
						364,365,366,367,369												
37	2020	Distribution	Annual Project	HPS9R/D79R	R ROADWAY LIGHTING (includes D79x projects)		\$ 52,824	\$ 120,000			\$ 47,876	\$ (72,124	-60%			\$ (72,1	24) -60%	
					INSURANCE CLAIM ANNUAL (includes INSOH9x,	364,365,366,367,369												
38	2020	Distribution	Annual Project	INS9R	INSUG9x, INSDB9x projects)	,370,371,373	\$ 2,642,149	\$ 600,000	\$ 972,000		\$ 929,418	\$ \$ 329,418	55%	\$ 372,000	62%	\$ (42,5	82) -4%	
	2020 Total						\$ 53,275,173											

- Definitions:

  Col. A: Plant in Service Year

  Col. B: Plant in Service Year

  Col. E: Plant in Service Year

  Col. E: Plant in Service Year

  Col. E: Plant in Year (Distribution/General Plant)

  Col. E: Specific project, Annual program/blanket project or Spelific carryover project with trailing charges

  Col. D: Internal Company project detentible

  Col. E: Plant accountils for work orders contained within project

  Col. E: Plant accountils for work orders contained within project

  Col. E: Plant accountils for work orders contained within project

  Col. E: Annual authorization for projects that meet the criteria for needed an authorization based on Company policy

  Col. I: Pirst supplemental funding project authorization (direct, indusing cost of removal) (or No. Af or none applicable) based on Company policy

  Col. I: Second supplemental funding project authorization (direct, including cost of removal) (or No. Af or none applicable) based on Company policy

  Col. I: Second supplemental funding project authorization (direct, including cost of removal) (or No. Af or none applicable) based on Company policy

  Col. I: Actual Vert to Date Project Cost direct and indirect, including cost of removal (or No. Af or none applicable) based on Company policy

  Col. I: Variance (S) between the actual annual costs as compared to annual authorized amount identified in Col. H.

  Col. N. Variance (S) between tast supplement as compared to annual authorized amount identified in Col. H.

  Col. O: Variance (S) between actual annual costs as compared to final authorized amount identified in Col. H.

  Col. O: Variance (S) between actual annual costs as compared to final authorized amount identified in Col. H.

  Col. O: Variance (S) between actual annual costs as compared to final authorized amount identified in Col. H.

  Col. O: Variance (S) between actual annual costs as compared to final authorized amount identified in Col. H.

  Col. O: Variance (S) between actual annual costs as compared to final authorized amount identified in Col. H.

  Col. O: Var

### PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE D/B/A EVERSOURCE ENERGY Specific Carryover Projects Placed in Service in 2020, excluding New Business projects Comparison of Budget to Actual

				C		1.6			6		6 A		As of 12/31/20	2
Line	Voor	Blant Tuno		Specific	Braiast Description	In Service Year	Plant Account(s)	2020 Blant in Consico	Current	Actual Project	Current Authoriza		Plant Account	Reason for Plant in Service > \$50K or Variance > 10%
Line	<u>Year</u> Col. A	Plant Type Col. B	Project Type P Col. C	Project No. Col. D	<u>Project Description</u> Col. E	First WO Col. F	Plant Account(s) Col G.	2020 Plant in Service Col. H	Authorization Col. I	Life to Date Costs Col. J	<u>(\$)</u> Col. K	<u>%</u> Col. L	<u>101 or 106</u> Col. M	Col. N
	COI. A	COI. B	COI. C	COI. D	COI. E	COI. F	cord.	COI. H	COI. I	COI. J	Col. J - Col. I	Col. K / Col. I	COI. IVI	COI. IN
1	2020	General	Specific - Carryover 18:	707	2018 FAC LOB Bldg & GP	2018	391	\$ (5,237) 5	2,784,940	\$ 2,711,317		-39	% 106	
2	2020	General	Specific - Carryover 18:		ML 2018 PSNH LOB GP	2018	393	\$ (5,483)				-14		
3	2020	General	Specific - Carryover 19:		ML PSNH-D 2019 LOB - GP	2019	393.398	\$ (12.159)				-15		
4	2020	Distribution	Specific - Carryover A1		REPL LACONIA UNDRGRD SWITCHGEAR 70W	2015	366,367	\$ (7,003)	,	, , , , ,	,,	-13.		
5	2020	Distribution	Specific - Carryover A1		BERLIN EASTSIDE 34.5KV LINE BREAKER	2017	362	\$ (5,287)				19		
6	2020	Distribution	Specific - Carryover A1		DANIEL SS (WEBSTER)-34.5KV SS UPGRD	2017	361,362	\$ 133,654				-19		
7	2020	Distribution	Specific - Carryover A1		N KEENE S/S NEW DIST CIRC	2015	364,365,368	\$ 2,087				-1.		
8	2020	Distribution	Specific - Carryover A1		CENTRAL REGION 2015 DA	2015	364.365	\$ 2,310				-13		
9	2020	Distribution	Specific - Carryover A1		EASTERN REGION 2015 DA	2015	364,365,366,367,369	\$ (90,668)				-35		
10	2020	Distribution	Specific - Carryover A1		SOUTHERN REGION 2015 DA	2015	364,365	\$ 259,524				159		Direct variance (6%) , supplement not needed
11	2020	Distribution	Specific - Carryover A1		324 LINE . REBUILD AT INDUSTRIAL AVE	2017	364,365	\$ (10,487)				-39		birect variance (0%), supplement not needed
12	2020	Distribution	Specific - Carryover A1		Blaine St SS add 34.5-12kV 10MVA tr	2017	362	\$ (10,487) \$			, , , , , , , , , , , , , , , , , , , ,	-39		
13	2020	Distribution	Specific - Carryover A1		JACKMAN - REPLACE OBSOLETE EQUIPMEN	2018	362	\$ (2,352)				0:		
	2020						364.365	T (-,)						
14	2020	Distribution	Specific - Carryover A1		RECON LINES 3110, 353, 3445X	2017	,	\$ (15,998) \$ \$ 8.741 \$				-1°		
15	2020	Distribution	Specific - Carryover A1		ESCC control of Generation	2017	361,362,364,365,369	\$ 8,741 5 \$ 31.997						
16 17	2020	General Distribution	Specific - Carryover A1 Specific - Carryover A1		NH Energy Park: audio visual equip GREGGS SS Removal	2016 2019	391,394 365	\$ 31,997				-239 139		Direct variance (19%) , supplement not needed
	2020													Direct variance (19%) , supplement not needed
18 19	2020	Distribution Distribution	Specific - Carryover A1 Specific - Carryover A1		BLAINE ST SUBSTATION LINE WORK CIRCUIT TIE 3115X12 TO 3615X1	2017 2017	364,365 364,365,368,369	\$ (6,921) \$ \$ (19,513) \$				-21 -21		
20	2020					2017	362	\$ (19,513) \$				-21		
21	2020	Distribution Distribution	Specific - Carryover A1 Specific - Carryover A1		OCEAN RD SS 34.5KV OCB REPLACE MESSER ST - REPLACE TB70	2019	362,364,365	\$ 9,637				31		
22	2020	Distribution				2018	362,364,363	\$ 55,331				31		
22	2020	Distribution	Specific - Carryover A1	./NZZ	Beebe River SS Cap Switcher Replace	2019	302	5 25,331	980,000	\$ 1,019,418	33,418	3	% 106	Devices installed in 2018 were placed in service in
22	2020	Distribution	Specific - Carryover A1	7\/DD	GRAM Vinor Marranty Roplasmont	2017	364,365	\$ (24,672)	462,000	\$ 523,825	61,825	139	% 101	·
23 24	2020				G&W Viper Warranty Replacment	2017	361,362	\$ (24,672) \$				-18		2019. Project reviewed as part of 2018 rate case.
25	2020	Distribution Distribution	Specific - Carryover A1 Specific - Carryover A1		Monadnock SS Cap Switcher Replaceme	2019	364,365,369	\$ (8,255)				-18:		
	2020				CIRCUIT TIES 3172X1 - 3112X3							0:		
26 27	2020	Distribution Distribution	Specific - Carryover A1 Specific - Carryover A1		Rochester Comcast Make Ready Viper Replacement Project-Bettermnt	2018 2018	364,365,366,367,369,371 362,364,365	\$ (159,467)				-41		
	2020						364,365,369					15		Direct resisces (80%) constant act and ad
28 29	2020	Distribution Distribution	Specific - Carryover A1 Specific - Carryover A1		Route 9 Roxbury-Sullivan 10439 S Milford Relay Replacement	2018 2019	364,365,369	\$ (2,183) \$ \$ 12,682 \$				15		Direct variance (8%) , supplement not needed
30	2020	Distribution	Specific - Carryover A1		ROW Hardening/Reconductoring	2019	364,365	\$ 9,359				-439		Direct variance (1%) , supplement not needed
31	2020	Distribution	Specific - Carryover A1		Distribution Automation - Substatio	2018	362	\$ 9,339 5				-43		
32	2020	Distribution	Specific - Carryover A1		Reconductor copper St Anselm Drive	2019	364,365,366,367	\$ (502)				-19		
33	2020	Distribution	Specific - Carryover A1		Reconductor Copper St Anselm Drive Reconductor Bedford Road, 360X7	2019	364,365,367	\$ (2,852)				-1:		
34	2020	Distribution	Specific - Carryover A1		Convert Four Rod Road in Rochester	2019	364,365,367,368	\$ (9,289)				10		Direct variance (15%) , supplement not needed
35	2020	Distribution	Specific - Carryover A1			2019	364,365,369	\$ (1,060) 5				-9		Direct variance (13%), supplement not needed
36	2020	Distribution	Specific - Carryover A1		Relocate 1W1 Main Line onto Route 3 346X1 DEFECTIVE SPCA REPLACEMENT	2019	364,365	\$ (7,280)				-9: 1:		
37	2020	Distribution	Specific - Carryover A1		Relocate 3168X Bridge St S/S	2019	364,365,366,367,369	\$ (37,110)				-89		
38	2020	Distribution	Specific - Carryover A1		Relocate 314 Line around Heron Pond	2019	364	\$ (77,974)				0		
39	2020	Distribution	Specific - Carryover A1		SOUTH AVE DERRY STEP OVERLOAD	2019	364,365,369	\$ 31 5				389		Direct variance (14%) , supplement not needed
40	2020	Distribution	Specific - Carryover A1		Relocate feed to Hinsdale Wastewat	2019	364,365,366,367	\$ 5,835				129		Direct variance (14%) , supplement not needed
41	2020	Distribution	Specific - Carryover A1		Replace Degraded Manholes	2020	366	\$ 25,298				-33		birect variance (17%), supplement not needed
42	2020	Distribution	Specific - Carryover A1		SS SECURITY UPGRADES CIP5 NH	2019	362	\$ 49,826				-54		
43	2020	Distribution	Specific - Carryover C1		NH ETT 2018	2019	365	\$ 114,483				-23		
44	2020	Distribution	Specific - Carryover D1		Distribution Design for F107 Projec	2017	364,365,366,367,369	\$ (36,290)	N/A		N/A	-23. N/		
44	2020	Distribution				2017	364,365	\$ (36,290)	N/A		N/A	N/		
46	2020		Specific - Carryover D1		Distribution Design P134 Line	2020	304,305	\$ 49.276				179		
46 47	2020	Distribution Distribution	Specific - Carryover NH Specific - Carryover NH		NH Remote Disconnect 2017 - 2018 NH Annual Meter Project for 2018	2017	370	\$ 49,276 3				-36		
	2020				•	2015	364,365,369	\$ 92,325				-50:		Direct variance 19/ cumplement not needed
48 49	2020	Distribution Distribution	Specific - Carryover R1: Specific - Carryover R1:		REP3 - 2015-2016 Central Region DA REP3 Direct Buried Cable Replace	2015	364,365,366,367,369	\$ 92,325 \$				01		Direct variance 1%, supplement not needed
50	2020	Distribution	Specific - Carryover R1:		REP3 - 2015-2016 Northern Region D	2016	364,365	\$ (1,038) \$				6		
20	2020	DISTRIBUTION	specific - carryover K1	JIVDA	vera - 5019-5010 Morthern Kedion D	2012	304,300	; 8	000,600,00	, 4,140,479	232,479	6	√o 101	

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 19-057 Attachment LGL/DLP/JJD-1 Step 2 (2020) Adjustment Page 6 of 6

### PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE D/B/A EVERSOURCE ENERGY Specific Carryover Projects Placed in Service in 2020, excluding New Business projects Comparison of Budget to Actual

														A	As of 12/31/20	
				Specific		In Service Year				Current	Acti	ual Project	Current Authoriza	tion Variance	Plant Account	Reason for
Line	Year	Plant Type	Project Type	Project No.	Project Description	First WO	Plant Account(s)	2020	Plant in Service	Authorization	Life to	o Date Costs	<u>(\$)</u>	<u>%</u>	101 or 106	Plant in Service > \$50K or Variance > 10%
	Col. A	Col. B	Col. C	Col. D	Col. E	Col. F	Col G.		Col. H	Col. I		Col. J	Col. K	Col. L	Col. M	Col. N
													Col. J - Col. I	Col. K / Col. I		
51	2020	Distribution	Specific - Carryover	R15POR	Porcelain Change-out	2015	365	\$	684 \$	4,000,000	\$	2,577,782 \$	(1,422,218)	-36%	106	
52	2020	Distribution	Specific - Carryover	R15RPR	Reject Pole Replacement	2015	364,365,366,367,369	\$	(4,712) \$	8,695,000	\$	8,555,396 \$	(139,604)	-2%	106	
53	2020	Distribution	Specific - Carryover	R15RWM	ROW System Hardening	2015	364,365	\$	19,593 \$	3,958,000	\$	3,999,118 \$	41,118	1%	101	
54	2020	Distribution	Specific - Carryover	R15SDA	REP3 - 2015-2017 Southern Re	2016	364,365	\$	(5,102) \$	5,504,000	\$	5,403,253 \$	(100,747)	-2%	106	
55	2020	Distribution/General	Specific - Carryover	R15TDA	TELECOM EXPANSION TO SUPPORT DA	2017	362,390,394,397	\$	(44,970) \$	2,562,000	\$	2,723,085 \$	161,085	6%	106	
56	2020	Distribution	Specific - Carryover	R15WDA	REP3 - 2015-2016 Western Region DA	2015	364,365	\$	11,479 \$	8,069,000	\$	8,112,441 \$	43,441	1%	106	
57	2020	Distribution	Specific - Carryover	R18CTC02	3178X CIRCUIT TIE HINSDALE	2019	364,365,366,367,369	\$	10,991 \$	2,069,000	\$	2,068,693 \$	(307)	0%	106	
58	2020	Distribution	Specific - Carryover	STRM0617N	NH STORM CAP: Oct 29, 2017 event	2017	364,365,369,373	\$	(842) \$	1,949,600	\$	2,005,273 \$	55,673	3%	106	
	2020 Tota	l						\$	309,513							

### Definitions:

- Col. A: Plant in Service Year
- Col. B: Plant Type (Distribution/General Plant)
- Col. C: Specific project, Annual program/blanket project or Specific carryover project with trailing charges
- Col. D: Internal Company project identifier
- Col. E: Description of project work
- Col. F: Year when first work order was placed in service for project
- Col. G: Plant account(s) for work orders contained within project
- Col. H: Amount of plant additions placed in service for the plant year identified in Col. A.
- Col. I: Current authorization for projects that meet the criteria for needing an authorization based on Company policy
- Col. J: Actual Project Costs (direct and indirect, including cost of removal) through the year identified in Col. A.
- Col. K: Variance (\$) between total actual costs as compared to current authorized amount identified in Col. I.
- Col. L: Variance (%) between total actual costs as compared to current authorized amount identified in Col. I.
- Col. M: Indicates whether one or more work orders are in FERC Account 106 (Completed Construction not Classified (CCNC)) and can still accept charges or FERC Account 101 (Completed and Unitized by Plant Accounting, work orders are closed out and will not allow charges.)
- Col. N: Reason for variance for projects with plant in service greater than \$50,000 or have a variance of greater than 10%

  N/A indicates that the estimated project cost is below the threshold for needing a formal project authorization per Eversource Corporate policy.