

Public Service Company of New Hampshire d/b/a Eversource Energy
Docket No. DE 22-030

Date Request Received: August 31, 2022
Data Request No. TS 3-001

Date of Response: September 09, 2022
Page 1 of 1

Request from: Department of Energy

Witness: Kilgore, Gregory B, Devereaux, James J

Request:

Please refer to Attachment TS 1-005(S)(2). Provide a breakdown of the costs charged by Randstad totaling \$248,000.00 including a description of the services provided.

Response:

The correct total for costs charged by Randstad should have been \$34,464.62. The costs charged by Randstad were inadvertently inserted in the row for Udelsman Associates (architect design) when Attachment TS 1-005(S)(1) was prepared. The Company apologizes for any confusion this may have caused. The Randstad charges of \$34,464.62 were incurred entirely for Information Technology ("IT") project management services. Randstad provided an IT project manager; this project manager was responsible for overseeing Audio Visual ("AV") design planning, sourcing and installation of equipment associated with the Nashua renovation project. It was necessary to use Randstad for this purpose because the Company does not have an IT/AV department.

Please refer to Attachment TS 3-001, which provides a list of the invoices and invoice amounts totaling \$34,464.62 generated from the accounting system. Each invoice represents a weekly charge for the IT/AV project manager's time.

Vendor	invoice number	Total
RANDSTAD US LP	911112436467	\$369.00
	911112437540	\$615.00
	911112449518	\$615.00
	911112457898	\$492.00
	911112465426	\$615.00
	911112476933	\$615.00
	911112487534	\$615.00
	911112496960	\$615.00
	911112505359	\$492.00
	911112505360	\$62.16
	911112515400	\$492.00
	911112526165	\$124.32
	911112526172	\$246.00
	911112540321	\$246.00
	911112541245	\$246.00
	911112584487	\$618.96
	911112591852	\$575.85
	911112591854	\$123.00
	911112602490	\$457.17
	911112602499	\$246.00
	911112613269	\$768.48
	911112622396	\$492.00
	911112631223	\$246.00
	911112640851	\$246.00
	911112652157	\$246.00
	911112661093	\$246.00
	911112661094	\$653.10
	911112668945	\$246.00
	911112678615	\$555.14
	911112688308	\$261.24
	911112688311	\$246.00
	911112688312	\$246.00
	911112697656	\$369.00
	911112705008	\$391.86
	911112705012	\$492.00
	911112713363	\$261.24
	911112713364	\$369.00
	911112726035	\$195.93
	911112737992	\$1,006.86
	911112746844	\$492.00
	911112755554	\$492.00
	911112765658	\$753.24
	911112787647	\$492.00
	911112804546	\$369.00
	911112804548	\$195.93
	911112804568	\$369.00

	911112808917	\$391.86
	911112808923	\$123.00
	911112820314	\$587.79
	911112820327	\$369.00
	911112829342	\$195.93
	911112829363	\$492.00
	911112837906	\$369.00
	911112837908	\$587.79
	911112849128	\$369.00
	911112859467	\$195.93
	911112859472	\$246.00
	911112877603	\$522.48
	911112877815	\$246.00
	911112879647	\$384.24
	911112894100	\$261.24
	911112907430	\$246.00
	911112907434	\$457.17
	911112907441	\$246.00
	911112916050	\$246.00
	911112916065	\$587.79
	911112924332	\$246.00
	911112955164	\$637.86
	911112967563	\$130.62
	911112984822	\$246.00
	911112984825	\$261.24
	911112986667	\$246.00
	911112986674	\$261.24
	911112990974	\$261.24
	911112991012	\$246.00
	911112993419	\$391.86
	911113000683	\$572.55
	911113006184	\$369.00
	911113006198	\$246.00
	911113006200	\$391.86
	911113022929	\$492.00
	911113022948	\$587.79
	911113035148	\$492.00
	911113043559	\$492.00
	911113134662	\$694.60
	911113143982	\$893.06
		\$34,464.62

Public Service Company of New Hampshire d/b/a Eversource Energy
Docket No. DE 22-030

Date Request Received: August 31, 2022
Data Request No. TS 3-002

Date of Response: September 09, 2022
Page 1 of 7

Request from: Department of Energy

Witness: Plante, David L

Request:

(a) Please refer to Attachment RDJ/DJP/JJD, 2021 Projects-Specific Tab, Line 25 regarding the Emerald Street Substation Project. Please provide a detailed explanation for the approximately \$2.7 million difference between the plant in service and preconstruction authorization amounts shown in Columns I and J, respectively. Provide a breakdown for each category of costs consistent with the format used for supplemental authorization forms.

(b) Please also provide an explanation for the delays experienced on the Emerald Street project.

Response:

a. The reasons for the \$3,424k project costs in excess of the authorization amount are summarized below.

Authorized:	\$16,835k	Planned In Service Date:	12/31/20
As of 12/31/21:	\$20,259k	Actual In Service Date:	7/8/21
As of June 2022:	\$20,214k		

Increase above authorized:	\$3,424k	(through 12/31/21)
	Directs:	\$1,258k
	Indirects:	\$1,162k
	AFUDC	\$1,005k

Primary drivers for direct cost increase include

- Overall duration of the project was extended by 7.5 months from December 2020 to July 2021.
- Additional costs incurred to mitigate additional contaminated materials.
- Property taxes were much higher than estimated in the previous authorization.

Public Service Company of New Hampshire d/b/a Eversource Energy
Docket No. DE 22-030

Date Request Received: August 31, 2022
Data Request No. TS 3-002

Date of Response: September 09, 2022
Page 2 of 7

Comparison of Authorized Funding from 2019 vs. actual project cost through December 2021.

Line Item Category	Authorized	12/31/21	Variance
1) Internal Labor	330	785	455
2) Project Management	187	427	240
3) Engineering	759	940	181
4) Construction	4,813	4,311	(502)
5) Testing/Commissioning	2,127	2,165	38
6) Material	3,804	4,010	206
7) Removal	546	723	177
8) Misc	173	25	(148)
9) Property Tax	444	1,055	611
Total Directs	13,183	14,441	1,258
10) Indirect	3,279	4,441	1,162
11) AFUDC	373	1,378	1,005
Total Indirect	3,652	5,819	2,167
Total Project	16,835	20,259	3,424

Category Variance Details:

Internal Labor: \$455K – The previous authorized funding included \$331K of internal labor. Through December 31, 2021, \$785K of internal labor had been expended on the project.

\$368K: Construction – The previous authorization included \$27K of internal labor for construction support. Through December 31, 2021 \$395K had been expended. This aspect of the labor budget did not specifically include the full-time on-site station coverage, construction representative or Communications and Control technician support for RTU configuration. A significant portion of the station coverage and construction representative labor are due to the extended schedule.

(\$7K): Engineering - The previous authorization included \$279K of internal labor for construction support. Through December 31, 2021 \$272K had been expended.

\$29K: Project Management & Support - The previous authorization included \$25K of internal labor for project management and support as the project was being managed by a

Public Service Company of New Hampshire d/b/a Eversource Energy
Docket No. DE 22-030

Date Request Received: August 31, 2022
Data Request No. TS 3-002

Date of Response: September 09, 2022
Page 3 of 7

vendor PM. Through December 31, 2021 \$54K had been expended which includes \$45K of internal PM labor and \$7K of internal permitting support labor and \$2K of project outreach support. See description below for Vendor PM service costs, which were lower than estimated.

\$64K: Testing - The previous authorization included \$0K of internal labor for testing support. Through December 31, 2021 \$64K had been expended. Due to a personal tragedy involving the vendor Lead Commissioning Engineer (“LCE”), it was necessary to temporarily augment this resource with internal resources while a replacement LCE was being onboarded.

Project Management & Support Services: \$240K – Some vendor resources previously mis-categorized have been moved to this category from Engineering or Construction.

EN Engineering Project Manager: (\$60K) - Vendor PM service costs were lower than estimated (replaced with internal PM late in project, as previously described). \$187K included in authorized funding. Actual costs to the project were \$127K.

EN Engineering Outage coordination: (\$2K) - \$20K included in authorized funding. Actual costs to the project were \$18K.

Weston & Sampson: \$256K – All soils testing, characterization and disposal management by Weston and Sampson including previously unknown and undiscovered contaminants that were found during construction, requiring treatment and disposal as regulated hazardous waste materials, in accordance with environmental regulations. \$265K included in authorized funding under construction line item, described further below. \$0 included in this category in the authorized budget. Actual costs to the project were \$256K.

Contest Analytical: \$6K – Laboratory sample analysis. Moved this cost from Construction to PM Support category.

TRC Environmental: \$25K - TRC Environmental engineering consulting to confirm all asbestos containing materials (ACM) were completely and properly abated, in accordance with environmental regulations. As previously described, this was for hazardous waste materials discovered during construction.

Burns & McDonnell: \$15K – Community outreach. Moved this cost from Construction, which had a funding authorization in the amount of \$12k, further described below, to PM Support category.

Public Service Company of New Hampshire d/b/a Eversource Energy
Docket No. DE 22-030

Date Request Received: August 31, 2022
Data Request No. TS 3-002

Date of Response: September 09, 2022
Page 4 of 7

Engineering: \$181K - See breakdown below:

Leidos: \$122K – Leidos- AZZ switchgear review, design merge and scope changes, and the addition of SCADA control for new capacitor banks, which was initially omitted from the design.

VHB: \$29K – Previously mis-categorized as construction with funding authorization in the amount of \$105k, as further described below.

TRC: \$30K - TRC staff augmentation and document control support.

Construction: (\$502K) – **This item includes vendor construction services as well as materials provided by the construction vendor.** There were several vendor resources that were mis-categorized as construction in the previous authorization and have been moved to either engineering or project management support. Some of the larger construction variances are noted below:

NRC/US Ecology: \$181K. During removal of old transformer TB12 and associated switchgear, PCB soil/concrete contamination was discovered requiring abatement by a specialized hazardous waste materials contractor, in accordance with environmental regulations.

Moran Environmental: \$92K. Disposal of newly discovered transite conduit and asbestos coating applied to underside of TB12 switchgear and transformer, which was performed in accordance with environmental regulations.

Barnhart Crane: (\$51K) - The previous funding authorization contained a \$218K placeholder to cover cost of temporarily landing the transformers at a staging area across the street from the substation until the foundations were ready to accept the transformers. The actual cost was \$167K.

Clean Harbors: (\$80K). Disposal of contaminated soils and concrete, which was performed in accordance with environmental regulations. \$125K included in authorized funding. Actual cost was \$45K.

Weston & Sampson: (\$265K) – Soils testing, characterization and disposal management. \$265K included in authorized funding under construction line item. Moved to Project Management Support, as described above.

Public Service Company of New Hampshire d/b/a Eversource Energy
Docket No. DE 22-030

Date Request Received: August 31, 2022
Data Request No. TS 3-002

Date of Response: September 09, 2022
Page 5 of 7

VHB: (\$105K) – Sound Survey, Monitoring and Permitting support. \$105k included in authorized funding under construction line item. Moved to Engineering. Actual cost was \$29K, as described above.

Burns & McDonnell: (\$12K) – Community outreach. Moved this cost from Construction to PM Support category, as described above.

RLC Engineering: (\$29K) – \$29K incorrectly included in the construction category for relay settings. RLC was not used for settings development (internal engineering/AZZ completed the settings).

EN Engineering. Outage coordination: (\$20K) - \$20k included in the construction category of the authorized funding. Moved this to PM Support. Actual costs to the project were \$18k.

Testing/Commissioning: \$38K –

Testing and commissioning costs increased slightly due to schedule changes and the need to transition in a new Lead Commissioning Engineer after the previous resource experienced a personal tragedy.

Materials: \$206K – This item includes materials furnished by Eversource and consists of major specialized equipment like the transformers and switchgear as well as stock coded materials that are ordered through the inventory system.

Control Cable: \$141K - Original cable estimates were reduced in the previous funding request as certain cables were planned for re-use. During construction, it was determined that these cables were not suitable for re-use due to field conditions found after construction began resulting in an increase to the materials cost. Additionally, some spare conductors identified for re-use in the Issued for Construction design package were too short, so new cables were required.

Capacitor Bank: \$30K – The capacitor bank was estimated at \$200K. Actual cost was \$230K.

Insulating oil: \$18K – Estimated at \$66K, actual was \$84K.

Slip-on Transformer CT's: \$17K – Not specifically identified in authorized funding.

Public Service Company of New Hampshire d/b/a Eversource Energy
Docket No. DE 22-030

Date Request Received: August 31, 2022
Data Request No. TS 3-002

Date of Response: September 09, 2022
Page 6 of 7

Removals: \$177K- This is the cost of removal allocated to the construction cost and is \$177K higher than estimated. Note that "Removals" are not part of the plant in service value but are included in the total project cost.

Misc: (\$148K) - The authorized funding included \$173K allocated to "miscellaneous". Actuals are \$25K for a reduction of \$148K.

Property Tax: \$611K - The authorized funding included \$444K of "to date" and forecasted property tax. The actual property tax assessed to the project is \$1,055K for an increase of \$611K.

Indirects/Overhead: \$1,162K - Indirect costs have increased due to increases in direct costs as well as a change in the E&S rate.

AFUDC: \$1,005K - Actual AFUDC charges are higher due to the extended project duration. The project authorization assumed an In Service Date ("ISD") of December 2020. The actual ISD was July 2021. The project therefore incurred an additional 7 months of AFUDC accruals.

Total variance from authorized funding value: \$3,424K

b. Explanation of delays experienced by the project

The Emerald Street project experienced several delays throughout the lifecycle of the project.

The initial Technical Approval Form/Project Authorization Form approved November 11, 2016 carried a planned ISD of 6/1/2018. The partial funding PAF approved 6/5/2017 for major materials procurement extended that planned ISD to 12/31/2018. The full funding PAF approved in December of 2017 did not specifically note the planned ISD, however the cash flow did end in 2018. The supplemental funding request approved in May of 2019 noted that the planned ISD is now December of 2020. The final ISD was July of 2021.

In November of 2018, constraints in the distribution budget forced a two-month delay in the mobilization for construction which was moved to January of 2019.

A four-month interruption to the construction schedule occurred from July to October of 2020 between finishing TX3/W2/W9 and beginning of TB18 removals work while Phase 3 engineering was being completed. This was the result of a change to the outage plan. The engineering could not proceed until the new plan was finalized and approved.

Public Service Company of New Hampshire d/b/a Eversource Energy
Docket No. DE 22-030

Date Request Received: August 31, 2022
Data Request No. TS 3-002

Date of Response: September 09, 2022
Page 7 of 7

In the spring of 2021, additional PCB and asbestos contamination was discovered under transformer TB12 and its associated switchgear. This resulted in a one-month interruption to the construction schedule as testing and abatement was completed.

These three events are the primary contributors to the seven-month delay from December 2020 to July 2021.

Public Service Company of New Hampshire d/b/a Eversource Energy
Docket No. DE 22-030

Date Request Received: August 31, 2022
Data Request No. TS 3-003

Date of Response: September 08, 2022
Page 1 of 1

Request from: Department of Energy

Witness: Johnson, Russel D, Devereaux, James J

Request:

Please refer to Attachment DOE 1-14 regarding the Reliability Annual Programs-Line and Attachment RDJ/DJP/JJD, 2021 Projects Annual Tab, Line 23 showing \$ 3913099.8 placed in service in 2021. Please provide a pivot table with the work orders comprising the total 2021 plant in service included in the step adjustment.

Response:

Please see Attachment TS 3-003.

Sum of AMOUNT												
Parent	Parent Description	Project	Project Description	Work Order ID	Work Order Description	Total						
DR9R	RELIABILITY IMPROVEMENTS	DR9A	RELIABILITY IMPROVEMENTS - LANCASTE	80034123	SCH 12/20 EWR 20-127-76 Upgrade Fus	2,579.96						
				80034372	Install TripSaver on Garland Road i	9,142.39						
				80036350	SCH 12/20 EWR 20-127-76 Upgrade Tri	8,378.76						
				80046234	REPLACE CUTOUT WITH TRIPSAVER - BAT	8,082.28						
				80056766	SCH EWR 21-017-76 Upgrade & Add Fu	3,167.83						
				80056772	SCH EWR 21-018-76 Upgrade & Add Fus	20,139.39						
				80056774	EWR 21-019-76 Upgrade & Add Fusing	6,117.03						
				80061809	SCHD EWR 21-031-76 Replace Fuse wit	8,586.05						
				80061812	EWR 21-033-76 Replace hydraulic rec	15,063.24						
				80061823	21-040-76 Replace fuse with TripSav	10,643.52						
				80061827	21-041-76 Replace Sectionalizer wit	7,246.05						
				80063483	Replace Hydraulic Recloser with Tri	8,533.27						
				9A030556	Elec Proj Other Reliability Annual	29,061.27						
				9A030590	Elec Proj Other Reliability Annual	7,374.66						
				9A030594	Elec Proj Other Reliability Annual	21,853.62						
				9A030600	Elec Proj Other Reliability Annual	30,550.07						
				9A820743	EWR N18-091-76 Upgrade protection o	11,665.92						
				9A820796	EWR N18-158-76 Replace switches wit	(396.70)						
				9A920809	EWR 19-120 Upgrade protection on 34	0.00						
				DR9A Total						207,788.61		
		DR9B	RELIABILITY IMPROVEMENTS - BERLIN			80060667	EWR 21-026-77 Replace hydraulic wit	7,380.37				
						80060669	EWR 21-025-77 Replace Hydraulic wit	7,399.22				
						80075800	SCH - EWR 21-050-77 Upgrade & Add F	119.61				
						80075834	need TOA EWR 21-052-77 Add & Upgrad	4,856.02				
						9B030071	EWR 20-044-77-3406771 - UPGRADE FUS	0.00				
						9B030199	Elec Proj Other Reliability Annual	0.00				
		DR9B Total						19,755.22				
		DR9C	RELIABILITY IMPROVEMENTS - CHOCORUA			80057546	Replace Hydraulic Recloser, Mill St	43,416.22				
						80088358	SCH 09/14 FUSING UPGRADES	820.80				
						80115287	SCH 09/27 CONTR Install and upgrade	23,320.80				
						9C920219	EWR N18-028-045 Install SPEAR reclo	(178.91)				
						9C920435	EWR 19-101 Upgrade fuses to fix mis	(0.57)				
						9C920436	EWR 19-094 replace fuse with Tripsa	(10.72)				
		DR9C Total						67,367.62				
		DR9D	RELIABILITY IMPROVEMENTS - DERRY			80004400	Relocate cutout - EWR 20-155-23	378.37				
						80004791	19-227-23: Add bypass inline discon	4,491.11				
						80036827	EWR 21-022-23 Tripsaver for New Rd.	8,274.01				
						80036901	EWR 21-025-23 Tripsaver S. Range Rd	11,042.99				
						80055001	STWR3332401 / 19-208-23: Install by	7,426.03				
						80055002	STWR3332431 / 19-209-23: Install by	5,598.33				
						80055003	STWR3337028 / 19-210-23: Install by	7,245.26				
						80055004	STWR3337031 / 19-211-23: Install by	6,348.19				
						80055006	STRW3336096 / 19-223-23: Add bypass	10,457.02				
						80055007	STWR3337020 / 19-224-23: Add bypass	6,933.27				
						80055008	STWR3336321 / 19-225-23: Add bypass	7,128.45				
						80055009	STWR3337002 / 19-226-23: Add bypass	7,177.14				
						80055011	STWR3346598 / 19-236-23: Add bypass	7,252.77				
						80055012	STWR3352123 / 19-237-23: Add bypass	5,574.88				
						80055013	STWR3346604 / 19-238-23: Add bypass	6,652.87				
						80058674	(60) FORDWAY EXT, DERRY - EWR 17-14	3,388.70				
						80070376	EWR 21-049-23 Tripsaver, fuse chang	11,235.86				
						80070929	SCH...EWR 21-051-23 Tripsavers for	40,917.66				
						80071703	SCH.. EWR 21-086-23 Tripsaver for C	7,915.99				
						80071705	EWR 21-085-23 Tripsaver for Cutler	7,571.99				
						80071706	EWR 21-078-23 Tripsaver #1424 3141X	8,615.78				
						80071711	Missing Fuses: EWR 21-032-23	393.62				
						80072913	SCH.. EWR 21-087-23 Tripsaver for W	7,764.80				
						80077779	SCH.. Install Bypass switches on sc	6,166.08				
						80127844	EWR 21-181-21 to install line senso	2,314.84				
						9D030152	(50): Install cutouts on unfused ta	2,955.43				
						9D030265	20-028-23: Add Tripsaver and fused	0.00				
						9D030581	20-014-23: Change fuse links to SLD	3,784.92				
						9D030770	EWR 20-007-23: Add mid-span pole an	132.31				
						9D030860	EWR 20-003-23: Add Tripsaver to unf	239.93				
						9D820141	17-142: Fusing changes to Fordway E	10,675.81				
						9D820757	18-060-23: Add cutouts to Pierce A	0.00				
						9D821269	EWR REPLACE 2 POLES ADD C/O AND FUS	0.00				
						9D920466	19-068-23: Tripsaver for Derry Ln,	0.00				
						9D920834	19-178-23: Tripsaver at pole 4/28	(10.59)				
						9D921162	19-206-23: Tripsaver install for Pa	9,343.94				
						DR9D Total						225,387.76
						DR9E	RELIABILITY IMPROVEMENTS - EPPING			80036849	3162X1 Adams Pt Rd Fusing	19,074.46
										80044595	Pickpocket Rd, Brentwood 2/44	861.94
										80044603	22/8 Old Piscataqua Rd, Durham	3,408.42
		80047892	Undersized pole replacement and por	24,695.39								
		80049209	SCH..Damaged Pole Replacement	2,534.77								
		80049246	SCH.JCR..Replace damaged pole	1,788.23								
		80052227	SCH..Pleasant St reliability improv	7,909.52								
		80052275	SCH 4/1/21 - 10 Gerrish Dr, Nottin	373.22								
		80052344	SCH..STRAFFORD, AUSTIN CATE, 1,	1,719.79								
		80053340	SCH...TOWLE RD, EPPING	18,249.68								
		80054513	COMP??...CONTRACTORS...Reliability	109,460.53								
		80071887	SCH..14 OYSTER RIVER DURHAM	5,418.41								
		80098003	CONT..... Replace Damaged Hydraul	24,353.84								
		80111247	SCH 12/1...RELIABILITY IMPROVEMENT	47,776.19								
		80113827	DONE...CONT...Woodridge Rd Reliabil	181,198.34								
		80114034	SCH 10/14 ... Replace Fuse Bagdad R	1,386.29								
		80125217	SCH 11/8... EPPING, CHURCH, 23, DAN	136,147.18								
		80125262	SCH 10/21...CHANGING Fusing North R	1,518.67								
		80132557	SCH 11/24... Fuse Upgrades, AND RET	1,741.24								
		9E030141	EWR20-065-006 Upsize and Install Ne	0.00								

		9E030155	EWR E20-65-034- Replace Failed Hydr	(27.18)
		9E030165	EWR20-65-022-3388955 - Replace Hydr	(152.32)
		9E030191	Replace 2-50A Type L Hydraulic Recl	(70.20)
		9E030224	E20-65-016 Replace Hydr Recl With 3	(94.95)
		9E030230	EWR E20-65-017 Replace Oil Recl Wit	(206.58)
		9E030240	EWR E20-65-021-3388067 Replace Hydr	(8.38)
		9E030255	EWR E20-080-65- Replace Fuse With 2	837.64
		9E030557	EWR E20-122-65- Install Line Sensor	11,070.14
		9E030653	EWR E20-135-65 Replace Tripsaver w/	0.00
		9E030936	EWR E20-065-157 Fuse Upgrade, Bald	3,287.61
		9E030937	EWR E20-065-157 Fuse Upgrade, Fires	(6.52)
		9E820963	EWR E18-062-65 Swap out existng fu	(158.74)
		9E920376	EWR E19-65-051 - Fuse Upgrades to I	3,133.10
		9E920721	EWR#19-61-087 Replace Fuses to Impr	0.00
		DR9E Total		607,219.73
DR9K	RELIABILITY IMPROVEMENTS - KEENE	80003743	EWR W21-008-31 Install Trip Saver -	7,716.05
		80005255	EWR W21-032-31 Install Trip Saver -	8,496.42
		80005670	EWR W21-028-31 Install Trip Saver -	7,444.85
		80007209	EWR W21-043-31 Install Trip Saver -	7,764.59
		80011964	Trouble Call follow up to replace p	6,535.16
		80012821	EWR W21-045-31 Upgrade Fusing - Bea	6,984.70
		80013585	EWR W21-048-31 Improve Reliability	8,217.92
		80017923	EWR W21-055-31 Install Trip Saver t	7,472.51
		80036710	EWR W21-057-31 Improve Fusing and	16,847.23
		80036713	EWR W21-058-31 Install Trip Saver -	7,291.42
		80038625	EWR W21-064-31 Install Trip Saver a	7,564.47
		80038820	Pole Replacement for New Fusing - E	1,711.08
		80039097	W21-071-31 Install Side Tap Fuses -	2,095.03
		80040009	EWR W21-067-31 Install Trip Saver a	9,574.88
		80041727	EWR W21-065-31 Install Trip Savers	15,129.90
		80041735	EWR W21-066-31 Install Trip Saver a	8,582.84
		80048814	EWR W21-078-31 Improve Fusing - Tow	7,167.84
		80058538	APPT: 7/28 - REPLACE-UG-ANNUAL-DESG	2,498.82
		80060754	RELIABILITY-IMPROVEMENT-OH-ANNUAL-D	1,956.84
		80065416	EWR W21-062-31 Protection Upgrade -	1,248.90
		80065425	*EWR W21-063-31 Install Trip Saver	7,682.45
		80065427	*EWR W21-079-31 Install Trip Saver	7,118.27
		80075463	SCH 12/13-12/16 - EWR W21-124-31 Im	26,604.55
		80075786	Service pole to raise wire height o	2,587.15
		80081555	EWR W21-083-31 Install Trip Saver -	7,193.52
		80090751	EWR W21-137-31 Improve Fusing - Fro	1,339.78
		80094411	SCHD 7/23 - Upper Jaffrey Road - D	1,013.87
		80102457	SCH 9/1 - EWR W21-151-31 Relocate L	13,110.06
		80107079	SCH 11/16 - Install Fuses and Repla	3,399.88
		80107239	SCH 12/22 -NRA 12/21-12/24 - W21-13	1,814.22
		80114483	SCH 10/13- EWR W21-173-31 Replace I	919.24
		9K030141	Elec Proj Other Reliability Annual	(0.00)
		9K030353	EWR W20-024-31 - Install Trip Saver	(5,423.34)
		9K030377	Elec Proj Other Reliability Annual	0.00
		9K030745	Elec Proj Other Reliability Annual	(34.73)
		9K031522	EWR W20-072-31 - Add Fusing - Stear	0.00
		9K031768	EWR W20-076-31 Relocate Fuse for Re	1,549.30
		DR9K Total		211,175.67
DR9L	RELIABILITY IMPROVEMENTS - LACONIA	80025631	Finished - FUSING 15 BROOKSIDE LN H	686.99
		80036379	Finished - Tripsaver-Done, 189/12-D	11,541.94
		80047161	FINISHED-JT--Replace Pole & install	2,419.84
		80047726	Install Trans, replace trans to Bre	10,713.40
		80057605	EWR 21-023-41 Install Tripsavers to	61,165.02
		80057666	Tripsaver Replacement on Tilton Hil	9,483.07
		80063465	SCH 12/16 Harlan Replace Hydraulic	19,291.22
		80075899	SCH 12/29 EWR 21-060-45 Chocorua R	29,749.74
		80087059	SCH . Replace 400A Recloser with Tr	21,617.87
		80100205	SCH 10/21 RD, TATE, 69, ILDIKO A AL	4,187.13
		80109980	SCH 11/30 CTR HOLD EWR 21-097-42 U	21,990.04
		80125195	SCH 11/29 97% Upgrade Transformer &	8,560.09
		9L030575	Elec Proj Other Reliability Annual	100,948.76
		9L031348	Elec Proj Other Reliability Annual	0.00
		9L420219	EWR 09-075-41	(0.00)
		9L921076	EWR 19-095 39H2 Remove fuses for (4	42.82
		DR9L Total		302,397.93
DR9N	RELIABILITY IMPROVEMENTS - NASHUA	80035268	Swap phase taps to balance load on	4,702.61
		80036281	TS #1319 Colburn Rd,Milford EWR 21-	8,700.36
		80036282	TS #623 New Searles Rd, Nashua EWR	9,407.61
		80036334	SCH 8/6.. Unfused tap Camp Sargent	1,687.35
		80036363	Install cutouts and swap phase on L	2,360.91
		80036382	Install cutout to reduce customer a	503.56
		80036385	SCH 9/23.. Install cutout on unfuse	2,704.09
		80041413	Souhegan St, Milford - Line Sensor	13,670.72
		80043232	installed cutouts at unfused taps	410.07
		80043866	Upgrade step Xfmr to 250 Kva. repla	1,202.29
		80046307	EWR -Install new mid span pole and	1,370.09
		80052506	HOLLIS, PATS, 0, Tom Raisanen	(21,298.66)
		80053473	STWR# 3234291, Valley Rd, Mason - 1	2,303.86
		80060788	EWR 21-069-21 TS #1401 (1F-2S) Camp	8,945.96
		80060901	EWR 21-023-21 Install TS #1323(1F-2	17,409.15
		80061053	EWR 21-068-21 TS #1400(OF-3S) (Phas	23,476.65
		80061107	EWR 21-035-21 to install TS #126 Bu	9,189.97
		80061130	EWR 21-037-21 Install TS #1048 (OF-	8,097.90
		80061141	EWR 21-038-21 TS #1340 (OF-3S) Beec	9,370.10
		80061154	EWR 21-039-21 TS #1341 (OF-3S) Unio	8,097.90
		80061198	EWR 21-048-21 TS #1349 (OF-3S) Oak	9,485.64
		80061366	EWR 21-050-21 TS #1350 (OF-3S) New	8,984.35
		80061392	EWR 21-053-21 TS #1352 (OF-3S) Cric	8,687.37
		80061654	EWR 21-060-21 Install TS #1386(OF-3	10,673.63

80061685	EWR 21-061-21 TS #300 (OF-2S) Count	8,028.67
80062881	21-065-21 TS #1397 (OF-3S) Lawrence	8,143.40
80062890	SCH 12/9...EWR 21-072-21 TS #1402(0	6,781.92
80062892	EWR 21-073-21 TS #1403 (OF-3S) Apri	8,629.69
80062909	EWR 21-076-21 - Add fuses for 181 E	5,940.05
80070466	CONTR.. EWR 21-080-21 TS #1432 and	19,171.33
80071439	EWR 20-12-21 Upgrade cutout & swap	3,108.83
80073644	20 Riverview St, Milford - 40' pole	2,858.67
80080048	CONTR.. 48 Howe Ln, Hollis - Reloca	11,732.02
80098592	sch 12/27.... Install line sensor	6,611.62
9N030117	EWR 19-118-21, Phase 2 and 3 of Wes	(302.84)
9N030208	Replace solids with 100Ts fuses	6,936.86
9N030227	n(20): Install cutouts for unfused	1,893.69
9N030304	Chappel Hill Dr. Nashua - Elec Proj	0.00
9N030353	Install TS #1200(OF-3S), emulates 4	(2,191.52)
9N030388	Install TS #1219 (OF-3S) to replace	(709.96)
9N030410	EWR 20-022-21 - Add 140T fuses to 7	0.00
9N030669	24 Olive St, Milford - 40-2, 50 KVA	0.00
9N030830	19 Main St, Hollis - Inst 40T fused	0.00
9N030919	Crosby St, Milford - Install 40T fu	(3,380.84)
9N031033	Pine Hill Rd. Nashua - Install inli	(135,338.96)
9N031075	Install TS #925 (1F-2S), replace/em	0.00
9N031225	Souhegan Sub Removal for the 52H1 O	(64.34)
9N031244	Install TS #608(OF-3S) to replce 65	10,118.53
9N031315	Install TS #902(OF-3S) to replace 2	(46.88)
9N031765	EWR 17-139-12 - Move 19.9 / 2-2.4 k	(24,941.20)
9N031819	Install TS #783 (OF-3S) to replace	7,819.55
9N031858	(50): Install TS #722 (OF-3S) to re	0.00
9N032189	(50): Install TS #1272 (OF-3S) to r	0.00
9N032190	Install TS #1275 (OF-3S) to replace	11,759.66
9N032195	Install TS #1266 (OF-3S) to replace	10,138.29
9N032198	Install TS #1011 (OF-3S) to replace	8,824.38
9N032211	Install TS #1261 (1F-2S) replace ol	10,064.40
9N032212	Install TS #984 (OF-3S) to replace	11,729.40
9N032270	Install TS# 1292 (OF-3S) to replace	10,000.64
9N621666	EWR 16-088-21 - 3177X Circuit - Fus	(3,134.18)
9N820163	Install TS #395 (OF-3S) to replace	(0.00)
9N920209	Install cutout for unfused tap	11,467.89
9N921186	EWR 19-121-21 - Install in line dis	(5,761.40)
9N921506	Technology Park Dr. Merrimack - Ins	0.00
9N921634	Install TS #1156 (OF-2S) replace/em	0.00
9N921669	EWR 19-086-21, Install 3-500 kVA, 1	7,660.69
9N921835	Elec Proj Other Reliability Annual	0.00
9N921870	Elec Proj Other Reliability Annual	0.00
9N921889	(50): Install cutouts on unfused ta	3,947.89
9N922313	EWR 19-203-21, Utilize Aglipay Dr t	(23,928.51)
9N922374	RIVERSIDE AVE. HUDSON- INSTALL 2 TR	504.00
DR9N Total		144,214.92
DR9P	RELIABILITY IMPROVEMENTS - PORTSMOU	
80014408	SCH 9/28--Replace 333KVA Step Trans	9,763.55
80042061	E20-63-75 - Replace Fuses with Tr	37,383.22
80043259	E20-63-134 - Add Line Sensor to the	7,251.72
80044227	E20-63-048 - Install Fault Indicato	1,393.77
80049240	Install Fusing and Fault Sensors -	627.24
80049733	p13/109 -Install 3 Line Sensors on	7,268.85
80054708	SCH--EWR - p13/145, Replace Low Si	8,935.88
80055515	E20-63-124 p2/159 Install 3-Line Se	507.45
80055833	E21-63-015 p19/19 Replace LA's and	2,630.10
80055981	Add Fuse - p6/40 Install Fusing for	2,376.43
80057894	E21-39-63 - p35/3 Install Fusing f	2,064.92
80058284	Install Fusing for Unfused Side Tap	760.75
80078466	SCH--Install Fault Indicators - p1/	3,844.30
80097594	SCH- Upsize Upline Fuse for Coordin	589.00
80097831	SCH 8/27 - Install Lightning Arrest	1,062.95
80101412	SCH 8/27--E20-63-144 - p15/23, Add	2,830.84
80103517	SCH 8/30 - Test and Re-fuse 1200kVA	1,947.57
80103621	SCH 9/13 - Test and Re-fuse 450kVAR	2,691.56
80114379	SCH 10/1 - Installing fuses behind	2,036.56
80114466	SCH 9/29 - Update 367X2 Fusing	3,626.33
80116775	SCH 10/27- Install Line Sensors on	8,170.63
80123242	SCH 11/18 - Upsize Step Transforme	2,123.41
80132480	SCH 11/17 - Power Fuse Replacement	2,521.51
9P030008	E19-63-129 - Add Neutral to Three P	65.09
9P030179	E20-63-037 - Replace Fuses with Tri	0.00
9P030187	EWR E20-63-011 - Replace Hydraulics	(59.48)
9P030188	E20-64-042 - Install Tripsavers and	0.00
9P030200	E20-63-044 - Replace Fuses with Tri	0.00
9P030201	E20-63-047 - Install Fuses for Unfu	5,183.16
9P030202	E20-63-048 - Install Fault Indicato	2,404.02
9P030206	E20-63-050 - Replace Fuses with Tri	(12.85)
9P030213	E20-63-045-Ckt67W1,p2/113,Rmv 140T	(30.46)
9P030221	E20-63-055- Install Tripsavers and	0.00
9P030232	E20-63-070 Upgrade Fuses to Tripsav	(11.76)
9P030241	EWR E20-63-013-Ckt 3191X3, p1/65, R	4,398.02
9P030274	E20-63-039 - 2W4, Rplc p44/11, p44/	31,844.58
9P030290	E20-61-083 - Upgrade 100T Fuses to	51,346.20
9P030439	E20-63-110 - Upgrade Fusing for Coo	538,560.49
9P030440	E20-63-115-p19/7Rmv 80T,Add Double	0.00
9P030529	E20-63-131 - p5/7 Add 3 - Line Sens	9,191.62
9P030530	E20-63-132 - p2/112 Add 3 - Line Se	7,554.07
9P030531	E20-63-133 - p14/43 Add 3 - Line Se	14,328.61
9P030821	(50): E20-63-151 - Replace Rusted 7	5,235.82
9P920788	E19-63-113 - 3ph, Rplc p7/206, Rplc	(2,984.61)
DR9P Total		779,421.06
DR9R	RELIABILITY IMPROVEMENTS	
9S720780	EWR E17-024-61 Replace 50T fuse wit	323.57

DR9R Total			323.57	
DR9S	RELIABILITY IMPROVEMENTS - ROCHESTER	80036867	Replace 15T Fuse with Tripsaver - 3	7,573.68
		80036899	SCH--Replace Hydraulic Recloser wit	8,010.05
		80038568	Relocate Fusing to Main Line to Eli	3,153.38
		80044864	Replace Solid Door with 100T Fuse -	2,396.47
		80047407	POLE TRANSFERS AND XMFR UPGRADES/FU	11,269.97
		80047919	WOM--EWR E20-61-129 Replace Load Si	25,125.94
		80049407	Replace Hydraulic Recloser with Tri	608.18
		80053237	POLE 22/69 , POLE 212/5 AND POLE 2	3,334.33
		80054018	Install Fusing for Unfused Side Tap	3,429.35
		80054292	SCH--** Replace 140T Fuse with Trip	12,816.62
		80054489	Install Fusing for Unfused Side Tap	4,174.82
		80056189	POLES 146/29, 147/20, AND 146/107 A	4,687.12
		80057482	Install Fusing for Unfused Side Tap	3,270.47
		80062261	INSTALL FUSING ON UNFUSED SIDE TAPS	17,522.96
		80065822	15 DAY Install Fusing for Unfused S	968.87
		80070249	SCH--Install Fault Indicators for D	4,768.47
		80070385	SCH--Install Fault Indicators for S	4,682.58
		80073971	SCH -INSTALL FUSES FOR UNFUSED SIDE	5,965.84
		80076904	SCH 12/8 REPLACE FUSE WITH TRIPSAVE	10,477.05
		80082041	WOM-INSTALL 45' POLE +5' FOR 167KVA	26,566.39
		80088934	Fact Check if Done--Install Fusing	1,405.84
		80089852	SCH--Install Fusing for Unfused Sid	1,775.96
		80089941	SCH--Install Fusing for Unfused Sid	7,156.31
		80089960	SCH-Install Fusing for Unfused Side	4,178.96
		80089972	SCH 12/29 Upgrade Fusing and Replac	7,051.59
		80090123	SCH 11/23 -Replace 40T Fuse with Tr	8,001.09
		80091464	SCH--Install Fusing for Unfused Sid	1,221.89
		80093383	SCH 8/25 --Install Fusing for Unfus	3,273.42
		80094305	SCH 8/17 Replace Old Bridge Style I	67,974.35
		80096875	SCH 10/5-Install fusing for Unfused	1,681.76
		80108557	SCH 11/16 ***HOT***--Replace Failin	54,572.60
		80113311	SCH 12/15 --Replace Power fuse wit	12,298.40
		80121024	SCH 11/23 - Pole 607A/12 - Replace	120.64
		80126813	SCH 11/26--Install Line Sensor at 3	760.64
		80131455	Completed by field electrician--Rpl	2,384.69
		9S030209	EWR E20-61-036 Install Tripsavers a	686.89
		9S030210	REMOVE 65 T FUSES AT P 50/105. INST	(1,566.00)
		9S030348	EWR E20-074-61 Replace Fuses with T	4,866.97
		9S030384	EWR E20-071-61 ADD LINE SENSOR STI	(575.54)
		9S030416	E20-61-086 - Upgrade Fuses to Trips	(26.06)
		9S030418	E20-61-088 - Replace 100T Fuses wit	30,575.67
		9S030422	Upgrade 100T Fuses to Tripsavers -R	2,785.51
		9S030495	EWR E20-61-028 Replace Hydraulic Re	26,309.28
		9S030781	EWR E20-121-61 Install Line Sensors	0.00
		9S030805	REPLACE CUTOUPS AT 2 LOCATIONS SEE	16,198.41
		9S031510	**EWR E20-146-61 Upgrade Parallel S	9,248.63
		9S031619	INSTALLING CUTOUPS AND FUSING ON UN	4,480.30
		9S721818	EWR E17-103-61 Reconfiguration for	0.00
		9S820121	EWR E18-001 Convert & remove 38W1 c	(1,651.03)
		9S820412	Transfer Poles originally placed fo	5,851.87
		9S821029	EWR E18-034-61 Rebuild Riser at p	(0.00)
		9S921855	SMALL CONVERSION (3) -25KVA 7.2 - C	0.00
DR9S Total			431,845.58	
DR9W	RELIABILITY IMPROVEMENTS - NEWPORT	80005100	EWR W21-023-32 Install Trip Savers	18,455.97
		80005614	EWR W21-006-32 Install Trip Savers	14,234.18
		80005618	EWR W21-007-32 Upgrade Fusing - Bak	848.31
		80005619	EWR W21-021-32 Install Trip Saver -	8,755.88
		80005800	EWR W21-040-32 Install Trip Saver -	8,147.56
		80014788	EWR W21-053-32 Install SPEARS to Im	49,079.41
		80014795	EWR W21-054-32 Install Trip Savers	14,785.50
		80035096	EWR W21-005-32 Install Trip Saver -	14,674.56
		80035925	EWR W21-060-32 Improve Fusing - Cro	4,930.03
		80042505	EWR W21-072-32 Upgrade Fusing - Rou	11,863.80
		80051369	EWR W21-091-32 -Upgrade Rusted Step	2,553.65
		80058512	NEWBURY, NORTH PEAK **79/21**	2,684.02
		80075548	SCH 9/13&9/14 - (Install Portion) E	21,768.84
		80092435	EWR W21-140-32 Upgrade Transformer	8,627.85
		80099537	SCH 11/5 - EWR W21-143-32 Install L	8,370.11
		80099543	SCH 11/5 - EWR W21-144-32 Install L	7,902.79
		80131367	SCH 11/22 - EWR W21-210-32 Upgrade	977.87
		80147167	SCH 12/16 - EWR W21-224-31 Install	4,691.84
		9W030119	Elec Proj Other Reliability Annual	0.00
		9W030124	Elec Proj Other Reliability Annual	0.00
		9W030125	Elec Proj Other Reliability Annual	0.00
		9W030142	Elec Proj Other Reliability Annual	1,695.46
		9W030852	Elec Maint Replace/Renewal/Obsol OH	41,547.30
		9W030880	INSTALL CUTOUP/BRACKET	0.00
DR9W Total			246,594.93	
DR9Y	RELIABILITY IMPROVEMENTS - HOOKSETT	80005098	EWR 20-110-11, Install TS toCorrect	8,060.28
		80011780	SCH.. EWR 20-121-11, Install TS #12	7,885.61
		80011781	SCH..EWR 20-122-11, Install TS #127	7,635.86
		80011782	SCH..EWR 20-126-11, Install TS #127	8,232.67
		80011784	SCH..EWR 20-125-11, Install TS #127	7,578.99
		80013239	EWR 20-143-11, Install TS #1281 on	7,319.24
		80013240	EWR 20-144-11, Install TS #1367 on	22,991.40
		80013244	EWR 20-145-11, Install TS #1282 on	7,397.03
		80013247	SCH..EWR 20-146-11, Install TS #128	7,409.07
		80013253	SCH EWR 20-155-11, Install 3-TS # 1	26,469.19
		80013678	SCH..EWR 20-162-11, Replace bad C p	2,977.28
		80013697	EWR 20-165-11, Install 3-TS # 1379	21,369.65
		80013921	EWR 20-167-11, Install 1-TS # 1312	8,759.39
		80017961	SCH.. EWR 20-123-11 Tripsaver #1271	7,789.97
		80036718	EWR 20-164-11, Install 3-TS # 1378	20,775.52

			80036816	SCH..EWR 20-154-11, Install TS # 12	7,420.18
			80074910	SCH...EWR 21-037-11, Install (2) TS	14,191.11
			80074912	SCH... EWR 21-038-11, Install (2) T	14,236.25
			80076256	SCH..EWR 21-061-11, Install pole an	16,826.00
			80076860	SCH... EWR 21-077-11 OOS Item - Rep	5,352.41
			9Y030274	EWR 19-178-11 Replace 388 cable bet	104,789.86
			9Y030601	Install L/A at sites where TripSave	2,551.19
			9Y030602	Install L/As TripSavers where insta	14,073.65
			9Y030793	SCN# 21379-EWR 20-054-11, 81% CAP -	(1,199.93)
			9Y031052	RTS 99% CAP EWR 20-090-11, Elec Pro	20,826.57
			9Y031054	EWR 20-091-11: Change fuse sizes fo	(114.60)
			9Y031055	EWR 20-092-11: Change fuse sizes fo	0.00
			9Y031472	51% CAP - EWR 20-104-11, Elec Proj	(83.15)
			9Y031528	EWR 20-105-11: Re-route OH feed for	37,325.31
			9Y031854	Elec Proj Reconductor/Relocate/Conv	67,302.05
			9Y721563	EWR 17-080-11 Fusing changes on 22W	(1,063.64)
			9Y920676	EWR 19-092-11 Replace 50T fused cut	0.00
			9Y920678	EWR 19-089-11 Remove 40T c/o at 185	9,054.76
			DR9Y Total		484,139.17
		DR9Z	RELIABILITY IMPROVEMENTS - BEDFORD		
			80013037	EWR 20-140-12 Trip Savers Joppa Rd	22,687.99
			80013047	EWR 20-147-12 Trip Savers Horace Gr	7,652.06
			80036694	EWR 20-158-12 T.S installs Wallace	24,055.37
			80036875	FINISHED-JT--EWR 20-047-12 - Instal	7,271.10
			80037244	EWR 20-148-12 3 Trip Savers Western	23,926.46
			80038035	EWR 20-134-12 Trip Saver Mcallister	8,101.85
			80042595	STWR3429555 / EWR 20-081-12 TACO	3,688.31
			80042818	STWR3338128 / EWR 18-107-12: T	1,449.51
			80053294	Huntington Rd, Henniker 16 EWR 19-1	4,894.56
			80053746	Stephen Drive, Goffstown EWR 19-156	928.06
			80061396	SCH 10/20.. EWR 21-040-12 Load shif	9,102.06
			80091576	SCH 12/10... EWR 21-075-12 Trip Sav	7,143.76
			80091652	FC.. EWR 21-063-12 -Install fault i	2,092.94
			80106015	SCH 12/09.PONS.. EWR 21-047-12, Ins	4,134.00
			9Z030227	EWR 20-044-12 : Note EWR 20-043-12	0.00
			9Z030432	MAXIMO 5224995 -EWR 20-005-12 : Ins	17,135.89
			9Z030456	Install L/A for 2 Tripsavers that a	0.00
			9Z030457	Install L/A for Tripsaver that is m	1,062.38
			9Z030458	Install L/A for Tripsaver that is m	0.00
			9Z030459	Install L/A for 4 Tripsavers that a	0.00
			9Z030460	Install L/A for Tripsaver that is m	0.00
			9Z030462	Install L/A for Tripsaver that is m	0.00
			9Z030463	Install L/A for Tripsaver that is m	0.00
			9Z030467	EWR 20-013-12 : Elec Proj Other Rel	37,154.34
			9Z031442	EWR 20-124-12: Replace two banks of	(0.00)
			9Z031484	EWR 20-114-12 : Upgrade fusing for	2,987.39
			DR9Z Total		185,468.03
DR9R Total					3,913,099.80

company Public Service Co of New Hampshire
Category Step 3
func_class (All)

Sum of activity_cost	fpnum1	fpnum	fp_desc	Project Type	gl_account	utility_account	act_work_order_number	act_work_order_description	ferc_activity_code
	DR9R1	DR9A	RELIABILITY IMPROVEMENTS - LANCASTE	Annual	101010 Utility Plant in Service	365000 Overhead Conductors, Device			Addition
							80034372	Install TripSaver on Garland Road i	\$9,142
							80046234	REPLACE CUTOFF WITH TRIPSAVER - BAT	\$8,082
							80056766	SCH EWR 21-017-76 Upgrade & Add Fu	\$3,168
							80056772	SCH EWR 21-018-76 Upgrade & Add Fu	\$20,139
							80056774	EWR 21-019-76 Upgrade & Add Fusing	\$6,117
							80061809	SCHD EWR 21-031-76 Replace Fuse wit	\$8,586
							80061812	EWR 21-033-76 Replace hydraulic rec	\$15,063
							80061827	21-041-76 Replace Sectionalizer wit	\$7,246
							9A920809	EWR 19-120 Upgrade protection on 34	\$27,613
					101010 Utility Plant in Service Total				\$105,157
					106010 Completed Construction not C	364310 Poles and Appurtenance			\$6,562
							9A030556	Elec Proj Other Reliability Annual	\$544
							9A030590	Elec Proj Other Reliability Annual	\$14,704
							9A030594	Elec Proj Other Reliability Annual	\$24,100
							9A030600	Elec Proj Other Reliability Annual	\$2,019
							9A820743	EWR N18-091-76 Upgrade protection o	(\$204)
							9A820796	EWR N18-158-76 Replace switches wit	\$2,580
						365000 Overhead Conductors, Device			\$0
							80034123	SCH 12/20 EWR 20-127-76 Upgrade Fus	\$8,379
							80034372	Install TripSaver on Garland Road i	\$0
							80036350	SCH 12/20 EWR 20-127-76 Upgrade Tri	\$0
							80046234	REPLACE CUTOFF WITH TRIPSAVER - BAT	\$0
							80056766	SCH EWR 21-017-76 Upgrade & Add Fu	\$0
							80056772	SCH EWR 21-018-76 Upgrade & Add Fu	\$0
							80056774	EWR 21-019-76 Upgrade & Add Fusing	\$0
							80061809	SCHD EWR 21-031-76 Replace Fuse wit	\$0
							80061812	EWR 21-033-76 Replace hydraulic rec	\$0
							80061823	21-040-76 Replace fuse with TripSav	\$10,644
							80061827	21-041-76 Replace Sectionalizer wit	\$0
							80063483	Replace Hydraulic Recloser with Tri	\$8,533
							9A030556	Elec Proj Other Reliability Annual	\$22,499
							9A030590	Elec Proj Other Reliability Annual	\$6,830
							9A030594	Elec Proj Other Reliability Annual	\$4,371
							9A030600	Elec Proj Other Reliability Annual	\$6,450
							9A820743	EWR N18-091-76 Upgrade protection o	\$9,646
							9A820796	EWR N18-158-76 Replace switches wit	(\$193)
							9A920809	EWR 19-120 Upgrade protection on 34	(\$27,613)
						366700 DB/U/G Conduits and Vaults			\$803
						367720 DB/U/G Conductors and devices			\$613
						369320 Cond&Devices-Overhead			\$1,091
						369720 DB/U/G Conductors and Devices			\$270
					106010 Completed Construction not C Total				\$102,632
DR9A Total									\$207,789
DR9B			RELIABILITY IMPROVEMENTS - BERLIN	Annual	101010 Utility Plant in Service	365000 Overhead Conductors, Device	9B030071	EWR 20-044-77-3406771 - UPGRADE FUS	\$4,943
							9B030199	Elec Proj Other Reliability Annual	\$2,053
					101010 Utility Plant in Service Total				\$6,997
					106010 Completed Construction not C	365000 Overhead Conductors, Device			\$7,380
							80060667	EWR 21-026-77 Replace hydraulic wit	\$7,399
							80060669	EWR 21-025-77 Replace Hydraulic wit	\$120
							80075800	SCH - EWR 21-050-77 Upgrade & Add F	\$4,856
							80075834	need TOA EWR 21-052-77 Add & Upgrad	(\$4,943)
							9B030071	EWR 20-044-77-3406771 - UPGRADE FUS	(\$2,053)
							9B030199	Elec Proj Other Reliability Annual	\$12,759
					106010 Completed Construction not C Total				\$19,755
DR9B Total									\$1,877
DR9C			RELIABILITY IMPROVEMENTS - CHOCORUA	Annual	101010 Utility Plant in Service	364310 Poles and Appurtenance	9C920219	EWR N18-028-045 Install SPEAR reclo	\$17,889
						365000 Overhead Conductors, Device	9C920219	EWR N18-028-045 Install SPEAR reclo	\$1,305
							9C920435	EWR 19-101 Upgrade fuses to fix mis	\$6,751
							9C920436	EWR 19-094 replace fuse with Tripsa	\$27,821
					101010 Utility Plant in Service Total				\$17,501
					106010 Completed Construction not C	364310 Poles and Appurtenance			(\$2,649)
						365000 Overhead Conductors, Device	9C920219	EWR N18-028-045 Install SPEAR reclo	\$43,416
							80057546	Replace Hydraulic Recloser, Mill St	\$821
							80088358	SCH 09/14 FUSING UPGRADES	\$5,820
							80115287	SCH 09/27 CONTR Install and upgrade	(\$17,295)
							9C920219	EWR N18-028-045 Install SPEAR reclo	(\$1,306)
							9C920435	EWR 19-101 Upgrade fuses to fix mis	(\$6,762)
							9C920436	EWR 19-094 replace fuse with Tripsa	\$39,547
					106010 Completed Construction not C Total				\$67,368
DR9C Total									\$120
DR9D			RELIABILITY IMPROVEMENTS - DERRY	Annual	101010 Utility Plant in Service	364310 Poles and Appurtenance	9D030770	EWR 20-007-23: Add mid-span pole an	\$6,114
							9D821269	EWR REPLACE 2 POLES ADD C/O AND FUS	\$169
							9D921162	19-206-23: Tripsaver install for Pa	\$378
						365000 Overhead Conductors, Device			\$3,213
							80004400	Relocate cutout - EWR 20-155-23	\$394
							80058674	(60) FORDWAY EXT, DERRY - EWR 17-14	\$2,955
							80071711	Missing Fuses: EWR 21-032-23	\$7,781
							9D030152	(50): Install cutouts on unfused ta	\$13
							9D030265	20-028-23: Add Tripsaver and fused	\$9,859
							9D030770	EWR 20-007-23: Add mid-span pole an	\$5,862
							9D030860	EWR 20-003-23: Add Tripsaver to unf	\$1,955
							9D820757	18-060-23: Add cutouts to Pierce A	\$10,035
							9D821269	EWR REPLACE 2 POLES ADD C/O AND FUS	\$9,457
							9D920466	19-068-23: Tripsaver at pole 4/28	\$9,175
							9D920834	19-178-23: Tripsaver at pole 4/28	\$176
							9D921162	19-206-23: Tripsaver install for Pa	\$67,654
					101010 Utility Plant in Service Total				\$0
					106010 Completed Construction not C	364310 Poles and Appurtenance			\$0
							9D030152	(50): Install cutouts on unfused ta	(\$6,071)
							9D030770	EWR 20-007-23: Add mid-span pole an	\$0
							9D821269	EWR REPLACE 2 POLES ADD C/O AND FUS	\$0
							9D921162	19-206-23: Tripsaver install for Pa	\$0
						365000 Overhead Conductors, Device			\$0
							80004400	Relocate cutout - EWR 20-155-23	\$4,491
							80004791	19-227-23: Add bypass inline discon	\$8,274
							80036827	EWR 21-022-23 Tripsaver for New Rd,	\$11,043
							80036901	EWR 21-025-23 Tripsaver S. Range Rd	\$7,426
							80055001	STWR3332401 / 19-208-23: Install by	\$5,598
							80055002	STWR3332431 / 19-209-23: Install by	\$7,245
							80055003	STWR3337028 / 19-210-23: Install by	\$6,348
							80055004	STWR3337031 / 19-211-23: Install by	\$10,457
							80055006	STRW3336096 / 19-223-23: Add bypass	\$6,933
							80055007	STWR3337020 / 19-224-23: Add bypass	\$7,128
							80055008	STWR3336321 / 19-225-23: Add bypass	\$7,177
							80055009	STWR3337002 / 19-226-23: Add bypass	\$7,253
							80055011	STWR3346598 / 19-236-23: Add bypass	\$5,575
							80055012	STWR3352123 / 19-237-23: Add bypass	\$6,653
							80055013	STWR3346604 / 19-238-23: Add bypass	\$0
							80058674	(60) FORDWAY EXT, DERRY - EWR 17-14	\$11,236
							80070376	EWR 21-049-23 Tripsaver, fuse chang	\$40,918
							80070929	SCH..EWR 21-051-23 Tripsavers for	\$7,916
							80071703	SCH. EWR 21-086-23 Tripsaver for C	\$7,572
							80071705	EWR 21-085-23 Tripsaver for Cutler	\$8,437
							80071706	EWR 21-078-23 Tripsaver #1424 3141X	\$0
							80071711	Missing Fuses: EWR 21-032-23	\$7,765
							80072913	SCH. EWR 21-087-23 Tripsaver for W	\$6,166
							80077779	SCH. Install Bypass switches on sc	\$2,315
							80127844	EWR 21-181-21 to install line senso	\$0
							9D030152	(50): Install cutouts on unfused ta	(\$7,781)
							9D030265	20-028-23: Add Tripsaver and fused	\$3,785
							9D030581	20-014-23: Change fuse links to SLD	\$0
							9D030770	EWR 20-007-23: Add mid-span pole an	(\$9,619)
							9D030860	EWR 20-003-23: Add Tripsaver to unf	\$10,676
							9D820141	17-142: Fusing changes to Fordway E	(\$5,862)
							9D820757	18-060-23: Add cutouts to Pierce A	(\$1,998)
							9D821269	EWR REPLACE 2 POLES ADD C/O AND FUS	(\$10,035)
							9D920466	19-068-23: Tripsaver for Derry Ln,	(\$9,467)
							9D920834	19-178-23: Tripsaver at pole 4/28	(\$0)
							9D921162	19-206-23: Tripsaver install for Pa	\$0
						368330 Equipment Overhead			\$0
						369320 Cond&Devices-Overhead			\$178
					106010 Completed Construction not C Total				\$157,733
DR9D Total									\$225,388
DR9E			RELIABILITY IMPROVEMENTS - EPPING	Annual	101010 Utility Plant in Service	364310 Poles and Appurtenance	9E030230	EWR E20-65-017 Replace Oil Recl Wit	\$1,679
						365000 Overhead Conductors, Device			\$14,956
							9E030141	EWR20-065-006 Upsize and Install Ne	\$26,501
							9E030191	Replace 2-50A Type L Hydraulic Recl	\$26,445

DR9R1	DR9N	RELIABILITY IMPROVEMENTS - NASHUA	Annual	101010 Utility Plant in Service	364310 Poles and Appurtenance			
						9N030919	Crosby St, Milford - Install 40T fu	\$1,713
						9N031315	Install TS #902(0F-3S) to replace 2	\$41
						9N032190	Install TS #1275 (0F-3S) to replace	\$98
						9N032195	Install TS #1266 (0F-3S) to replace	\$118
						9N032198	Install TS #1011 (0F-3S) to replace	\$107
						9N032211	Install TS #1261 (1F-2S) replace ol	\$63
						9N032212	Install TS #984 (0F-3S) to replace	\$72
						9N621666	EWR 16-088-21 - 3177X Circuit - Fus	\$18,192
						9N820163	Install TS #395 (0F-3S) to replace	\$106
						9N920209	Install cutout for unfused tap	\$6,779
						9N921634	Install TS #1156 (0F-2S) replace/em	\$2,717
						9N921669	EWR 19-086-21, Install 3-500 KVA, 1	\$37,134
						9N922313	EWR 19-203-21, Utilize Aglipay Dr t	\$65,145
							365000 Overhead Conductors, Device	
							80036363 Install cutouts and swap phase on L	\$2,361
							80041413 Souhegan St, Milford - Line Sensor	\$13,671
							80043232 installed cutouts at unfused taps	\$410
							80046307 EWR -Install new mid span pole and	\$328
							80062909 EWR 21-076-21 - Add fuses for 181 E	\$3,470
							EWR 19-118-21, Phase 2 and 3 of Wes	\$36,470
							n(20); Install cutouts for unfused	\$1,894
							Chappel Hill Dr. Nashua - Elec Proj	\$4,204
							Install TS #1200(0F-3S), emulates 4	\$12,756
							Install TS #1219 (0F-3S) to replace	\$9,404
							EWR 20-022-21 - Add 140T fuses to 7	\$343
							24 Olive St, Milford - 40-2, 50 KVA	\$2,425
							19 Main St, Hollis - Inst 40T fused	\$3,802
							Crosby St, Milford - Install 40T fu	\$3,113
							Pine Hill Rd. Nashua - Install inli	\$3,193
							Install TS #925 (1F-2S), replace/em	\$6,993
							Souhegan Sub Removal for the 52H1 O	\$607
							Install TS #608(0F-3S) to replace 65	\$10,119
							Install TS #902(0F-3S) to replace 2	\$6,765
							Install TS #783 (0F-3S) to replace	\$7,820
							(50); Install TS #722 (0F-3S) to re	\$0
							(50); Install TS #1272 (0F-3S) to r	\$0
							Install TS #1275 (0F-3S) to replace	\$11,662
							Install TS #1266 (0F-3S) to replace	\$10,020
							Install TS #1011 (0F-3S) to replace	\$8,717
							Install TS #1261 (1F-2S) replace ol	\$10,001
							Install TS #984 (0F-3S) to replace	\$11,658
							Install TS # 1292 (0F-3S) to replace	\$10,001
							EWR 16-088-21 - 3177X Circuit - Fus	\$22,503
							Install TS #395 (0F-3S) to replace	\$6,573
							Install cutout for unfused tap	\$4,689
							Technology Park Dr. Merrimack - Ins	\$5,854
							Install TS #1156 (0F-2S) replace/em	\$7,161
							EWR 19-086-21, Install 3-500 KVA, 1	\$216,359
							Elec Proj Other Reliability Annual	\$3,388
							Elec Proj Other Reliability Annual	\$2,308
							(50); Install cutouts on unfused ta	\$3,948
							EWR 19-203-21, Utilize Aglipay Dr t	\$84,382
							RIVERSIDE AVE. HUDSON- INSTALL 2 TR	\$21,039
							EWR 19-118-21, Phase 2 and 3 of Wes	\$1,354
							EWR 19-086-21, Install 3-500 KVA, 1	\$3,476
							EWR 19-203-21, Utilize Aglipay Dr t	\$1,304
							Upgrade step Xfmr to 250 Kva. repla	\$762,399
							EWR -Install new mid span pole and	\$1,123
							HOLLIS, PATS, 0, Tom Raisanen	(\$16,373)
							EWR 21-068-21 TS #1400(0F-3S) (Phas	\$264
							EWR 21-076-21 - Add fuses for 181 E	\$0
							20 Riverview St, Milford - 40' pole	\$2,091
							CONTR.. 48 Howe Ln, Hollis - Reloca	\$8,258
							EWR 19-118-21, Phase 2 and 3 of Wes	(\$24,648)
							Install TS #1200(0F-3S), emulates 4	(\$11,458)
							Install TS #1219 (0F-3S) to replace	(\$69)
							EWR 20-022-21 - Add 140T fuses to 7	(\$98)
							24 Olive St, Milford - 40-2, 50 KVA	(\$3,734)
							19 Main St, Hollis - Inst 40T fused	(\$204)
							Crosby St, Milford - Install 40T fu	(\$2,992)
							Install TS #902(0F-3S) to replace 2	(\$49)
							EWR 17-139-12 - Move 19.9 / 2-2.4 k	(\$16,689)
							Install TS #1275 (0F-3S) to replace	\$0
							Install TS #1266 (0F-3S) to replace	\$0
							Install TS #1011 (0F-3S) to replace	\$0
							Install TS #1261 (1F-2S) replace ol	\$0
							Install TS #984 (0F-3S) to replace	\$0
							EWR 16-088-21 - 3177X Circuit - Fus	(\$17,299)
							Install TS #395 (0F-3S) to replace	(\$119)
							Install cutout for unfused tap	\$0
							EWR 19-121-21 - Install in line dis	(\$3,412)
							Install TS #1156 (0F-2S) replace/em	(\$1,458)
							EWR 19-086-21, Install 3-500 KVA, 1	(\$36,147)
							(50); Install cutouts on unfused ta	\$0
							EWR 19-203-21, Utilize Aglipay Dr t	(\$80,189)
							Swap phase taps to balance load on	\$4,703
							TS #1319 Colburn Rd, Milford EWR 21-	\$8,700
							TS #623 New Seales Rd, Nashua EWR	\$9,408
							SCH 8/6, Unfused tap Camp Sargent	\$1,687
							Install cutouts and swap phase on L	\$0
							Install cutout to reduce customer a	\$504
							SCH 9/23, Install cutout on unfuse	\$2,704
							Souhegan St, Milford - Line Sensor	\$0
							installed cutouts at unfused taps	(\$0)
							Upgrade step Xfmr to 250 Kva. repla	\$79
							EWR -Install new mid span pole and	\$0
							HOLLIS, PATS, 0, Tom Raisanen	(\$4,208)
							STWR# 3234291, Valley Rd, Mason - 1	\$2,304
							EWR 21-069-21 TS #1401 (1F-2S) Camp	\$8,946
							EWR 21-023-21 Install TS #1323(1F-2	\$17,409
							EWR 21-068-21 TS #1400(0F-3S) (Phas	\$23,213
							EWR 21-035-21 to install TS #126 Bu	\$9,190
							EWR 21-037-21 Install TS #1048 (0F-	\$8,098
							EWR 21-038-21 TS #1340 (0F-3S) Beec	\$9,370
							EWR 21-039-21 TS #1341 (0F-3S) Unio	\$8,098
							EWR 21-048-21 TS #1349 (0F-3S) Oak	\$9,486
							EWR 21-050-21 TS #1350 (0F-3S) New	\$8,984
							EWR 21-053-21 TS #1352 (0F-3S) Cric	\$8,687
							EWR 21-060-21 Install TS #1386(0F-3	\$10,674
							EWR 21-061-21 TS #300 (0F-2S) Count	\$8,029
							21-065-21 TS #1397 (0F-3S) Lawrence	\$8,143
							SCH 12/9...EWR 21-072-21 TS #1402(0	\$6,782
							EWR 21-073-21 TS #1403 (0F-3S) Apri	\$8,630
							EWR 21-076-21 - Add fuses for 181 E	(\$0)
							CONTR.. EWR 21-080-21 TS #1432 and	\$19,171
							EWR 20-12-21 Upgrade cutout & swap	\$3,109
							20 Riverview St, Milford - 40' pole	\$714
							CONTR.. 48 Howe Ln, Hollis - Reloca	\$2,774
							sch 12/27... Install line sensor	\$6,612
							EWR 19-118-21, Phase 2 and 3 of Wes	(\$46,845)
							Replace solids with 100T fuses	\$6,937
							Chappel Hill Dr. Nashua - Elec Proj	(\$4,204)
							Install TS #1200(0F-3S), emulates 4	(\$13,720)
							Install TS #1219 (0F-3S) to replace	(\$10,115)
							EWR 20-022-21 - Add 140T fuses to 7	(\$350)
							24 Olive St, Milford - 40-2, 50 KVA	(\$3,117)
							19 Main St, Hollis - Inst 40T fused	(\$3,806)
							Crosby St, Milford - Install 40T fu	(\$5,215)
							Pine Hill Rd. Nashua - Install inli	(\$138,532)
							Install TS #925 (1F-2S), replace/em	(\$6,993)
							Souhegan Sub Removal for the 52H1 O	(\$671)
							Install TS #608(0F-3S) to replace 65	(\$0)
							Install TS #902(0F-3S) to replace 2	(\$6,803)
							EWR 17-139-12 - Move 19.9 / 2-2.4 k	(\$8,252)
							Install TS #783 (0F-3S) to replace	\$0
							(50); Install TS #722 (0F-3S) to re	\$0
							(50); Install TS #1272 (0F-3S) to r	\$0
							Install TS #1275 (0F-3S) to replace	\$0
							Install TS #1266 (0F-3S) to replace	\$0
							Install TS #1011 (0F-3S) to replace	\$0
							Install TS #1261 (1F-2S) replace ol	(\$0)
							Install TS #984 (0F-3S) to replace	\$0
							Install TS # 1292 (0F-3S) to replace	\$0
							EWR 16-088-21 - 3177X Circuit - Fus	(\$26,530)
							Install TS #395 (0F-3S) to replace	(\$6,561)
							Install cutout for unfused tap	(\$0)
							EWR 19-121-21 - Install in line dis	(\$2,349)
							Technology Park Dr. Merrimack - Ins	(\$5,854)
							Install TS #1156 (0F-2S) replace/em	(\$8,419)
							EWR 19-086-21, Install 3-500 KVA, 1	(\$209,327)
							Elec Proj Other Reliability Annual	(\$3,388)
							Elec Proj Other Reliability Annual	(\$2,308)
							(50); Install cutouts on unfused ta	(\$0)
							EWR 19-203-21, Utilize Aglipay Dr t	(\$93,094)
							RIVERSIDE AVE. HUDSON- INSTALL 2 TR	(\$20,535)
							HOLLIS, PATS, 0, Tom Raisanen	(\$173)
							20 Riverview St, Milford - 40' pole	\$53
							CONTR.. 48 Howe Ln, Hollis - Reloca	\$106
							368330 Equipment Overhead	

DR9R1	DR9N	RELIABILITY IMPROVEMENTS - NASHUA	Annual	106010 Completed Construction not C	368350 Installations - Overhead	80052506 HOLLIS, PATS, 0, Tom Raisanen	(S545)
						EWR 19-118-21, Phase 2 and 3 of Wes	(S1,653)
						EWR 19-086-21, Install 3-500 kVA, 1	(S3,834)
						CONTR.. 48 Howe Ln, Hollis - Reloca	\$595
						EWR 19-203-21, Utilize Aglipay Dr t	(S1,477)
				106010 Completed Construction not C Total			(S618,184)
							\$144,215
						EWR E20-63-011 - Replace Hydraulics	\$282
						E20-63-115-p19/Rmv 80T,Add Double	\$1,382
						E19-63-113 - 3ph, Rplc p7/206, Rplc	\$14,399
						80043259 E20-63-134 - Add Line Sensor to the	\$7,252
						80044227 E20-63-048 - Install Fault Indicato	\$1,394
						80055833 E21-63-015 p19/19 Replace LAs and	\$2,630
						80103517 SCH 8/30 - Test and Re-fuse 1200KVA	\$1,948
						E20-63-037 - Replace Fuses with Tri	\$23,964
						EWR E20-63-011 - Replace Hydraulics	\$26,515
						E20-64-042 - Install Tripsavers and	\$10,577
						E20-63-044 - Replace Fuses with Tri	\$24,782
						E20-63-047 - Install Fuses for Unfu	\$5,183
						E20-63-050 - Replace Fuses with Tri	\$28,683
						E20-63-045-Ckt67W1,p2/113,Rmv 140T	\$27,274
						E20-63-055- Install Tripsavers and	\$27,893
						E20-63-070 Upgrade Fuses to Tripsav	\$25,946
						E20-63-115-p19/Rmv 80T,Add Double	\$1,337
						E19-63-113 - 3ph, Rplc p7/206, Rplc	\$11,498
						80078466 SCH-Install Fault Indicators - pl/	\$3,844
							\$246,783
						80014408 SCH 9/28--Replace 333KVA Step Trans	\$1,067
						80054708 SCH--EWR - p13/145, Replace Low Si	\$197
						EWR E20-63-011 - Replace Hydraulics	(S280)
						EWR E20-63-013-Ckt 3191X3, p1/65, R	\$272
						E20-63-039 - 2W4, Rplc p44/11, p44/	\$11,194
						E20-61-083 - Upgrade 100T Fuses to	\$12,580
						E20-63-115-p19/Rmv 80T,Add Double	(S1,373)
						E19-63-113 - 3ph, Rplc p7/206, Rplc	(S16,539)
						80014408 SCH 9/28--Replace 333KVA Step Trans	\$8,470
						80042061 #NAME?	(S69)
						#REF!	\$37,452
						80043259 E20-63-134 - Add Line Sensor to the	\$0
						80044227 E20-63-048 - Install Fault Indicato	\$0
						80049240 Install Fusing and Fault Sensors -	\$627
						80049733 p13/109 -Install 3 Line Sensors on	\$7,269
						80054708 SCH--EWR - p13/145, Replace Low Si	\$8,739
						80055515 E20-63-124 p2/159 Install 3-Line Se	\$507
						80055833 E21-63-015 p19/19 Replace LAs and	\$0
						80055981 Add Fuse - p6/40 Install Fusing for	\$2,376
						80057894 E21-39-63 - p35/3 Install Fusing f	\$2,065
						80058284 Install Fusing for Unfused Side Tap	\$761
						80097594 SCH- Upsize Upline Fuse for Coordin	\$589
						80097831 SCH 8/27 - Install Lightning Arrest	\$1,063
						80101412 SCH 8/27--E20-63-144 - p15/23, Add	\$2,831
						80103517 SCH 8/30 - Test and Re-fuse 1200KVA	\$0
						80103621 SCH 9/13 - Test and Re-fuse 450KVAR	\$2,692
						80114379 SCH 10/1 - Installing fuses behind	\$2,037
						80114466 SCH 9/29 - Update 367X2 Fusing	\$3,626
						80116775 SCH 10/27- Install Line Sensors on	\$8,171
						80123242 SCH 11/18 - Upsize Step Transforme	\$2,123
						80132480 SCH 11/17 - Power Fuse Replacement	\$2,522
						E19-63-129 - Add Neutral to Three P	\$65
						E20-63-037 - Replace Fuses with Tri	(S23,964)
						EWR E20-63-011 - Replace Hydraulics	(S26,577)
						E20-64-042 - Install Tripsavers and	(S10,577)
						E20-63-044 - Replace Fuses with Tri	(S24,782)
						E20-63-047 - Install Fuses for Unfu	\$0
						E20-63-048 - Install Fault Indicato	\$2,404
						E20-63-050 - Replace Fuses with Tri	(S28,696)
						E20-63-045-Ckt67W1,p2/113,Rmv 140T	(S27,304)
						E20-63-055- Install Tripsavers and	(S27,893)
						E20-63-070 Upgrade Fuses to Tripsav	(S25,958)
						EWR E20-63-013-Ckt 3191X3, p1/65, R	\$4,126
						E20-63-039 - 2W4, Rplc p44/11, p44/	\$20,650
						E20-61-083 - Upgrade 100T Fuses to	\$37,221
						E20-63-110 - Upgrade Fusing for Co	\$538,560
						E20-63-115-p19/Rmv 80T,Add Double	(S1,346)
						E20-63-131 - p5/7 Add 3 - Line Sens	\$9,192
						E20-63-132 - p2/12 Add 3 - Line Se	\$7,554
						E20-63-133 - p14/43 Add 3 - Line Se	\$14,329
						E19-63-113 - 3ph, Rplc p7/206, Rplc	(S12,343)
						80078466 SCH-Install Fault Indicators - pl/	(S0)
						80014408 SCH 9/28--Replace 333KVA Step Trans	\$55
						80014408 SCH 9/28--Replace 333KVA Step Trans	\$172
						(S0): E20-63-151 - Replace Rusted 7	\$3,916
						E20-61-083 - Upgrade 100T Fuses to	\$1,012
						E20-61-083 - Upgrade 100T Fuses to	\$533
						(S0): E20-63-151 - Replace Rusted 7	\$1,320
							\$332,638
							\$779,421
						EWR E17-024-61 Replace 50T fuse wit	\$324
							\$324
							\$3,093
						REMOVE 65 T FUSES AT P 50/105. INST	\$8,987
						EWR E20-074-61 Replace Fuses with T	\$740
						EWR E20-071-61 ADD LINE SENSOR STI	\$418
						EWR E18-001 Convert & remove 38W1 c	\$9,883
						EWR E18-034-61 Rebuild Riser at p	\$853
						80049407 Replace Hydraulic Recloser with Tri	\$608
						80053237 POLE 22/69 , POLE 212/5 AND POLE 2	\$3,334
						80054018 Install Fusing for Unfused Side Tap	\$3,429
						80062261 INSTALL FUSING ON UNFUSED SIDE TAPS	\$17,523
						80070249 SCH--Install Fault Indicators for D	\$4,768
						EWR E20-61-036 Install Tripsavers a	\$24,516
						REMOVE 65 T FUSES AT P 50/105. INST	\$33,252
						EWR E20-074-61 Replace Fuses with T	\$25,035
						EWR E20-071-61 ADD LINE SENSOR STI	\$39,170
						E20-61-086 - Upgrade Fuses to Trips	\$30,077
						E20-61-088 - Replace 100T Fuses wit	\$30,576
						Upgrade 100T Fuses to Tripsavers -R	\$32,090
						EWR E20-121-61 Install Line Sensors	\$6,663
						EWR E17-103-61 Reconfiguration for	\$6,574
						EWR E18-001 Convert & remove 38W1 c	\$7,616
						EWR E18-034-61 Rebuild Riser at p	\$6,970
						EWR E18-034-61 Rebuild Riser at p	\$3,771
						EWR E18-034-61 Rebuild Riser at p	\$28,001
						Upgrade 100T Fuses to Tripsavers -R	\$800
						Upgrade 100T Fuses to Tripsavers -R	\$251
						EWR E18-001 Convert & remove 38W1 c	\$529
							\$329,529
						80054292 SCH--** Replace 140T Fuse with Trip	\$896
						80082041 WOM-INSTALL 45' POLE +5' FOR 167KVA	\$5,095
						80094305 SCH 8/17 Replace Old Bridge Style I	\$27,297
						80113311 SCH 12/15 --Replace Power fuse wit	\$1,470
						EWR E20-61-036 Install Tripsavers a	(S3,011)
						REMOVE 65 T FUSES AT P 50/105. INST	(S9,404)
						EWR E20-074-61 Replace Fuses with T	(S555)
						EWR E20-071-61 ADD LINE SENSOR STI	(S414)
						EWR E20-61-028 Replace Hydraulic Re	\$1,888
						**EWR E20-146-61 Upgrade Parallel S	\$36
						EWR E18-001 Convert & remove 38W1 c	(S11,000)
						Transfer Poles originally placed fo	\$4,389
						EWR E18-034-61 Rebuild Riser at p	(S565)
						SMALL CONVERSION (3) -25KVA 7.2 - C	\$0
						80036867 Replace 15T Fuse with Tripsaver - 3	\$7,574
						80036899 SCH--Replace Hydraulic Recloser wit	\$8,010
						80038568 Relocate Fusing to Main Line to Eli	\$3,153
						80044864 Replace Solid Door with 100T Fuse -	\$2,396
						80047407 POLE TRANSFERS AND XMR UPGRADES/FU	\$10,045
						80047919 WOM--EWR E20-61-129 Replace Load Si	\$25,126
						80049407 Replace Hydraulic Recloser with Tri	\$0
						80053237 POLE 22/69 , POLE 212/5 AND POLE 2	\$0
						80054018 Install Fusing for Unfused Side Tap	\$0
						80054292 SCH--** Replace 140T Fuse with Trip	\$11,921
						80054489 Install Fusing for Unfused Side Tap	\$4,175
						80056189 POLES 146/29, 147/20, AND 146/107 A	\$4,687
						80057482 Install Fusing for Unfused Side Tap	\$3,270
						80062261 INSTALL FUSING ON UNFUSED SIDE TAPS	\$0
						80065822 15 DAY Install Fusing for Unfused S	\$969
						80070249 SCH--Install Fault Indicators for D	\$0
						80070385 SCH--Install Fault Indicators for S	\$4,683
						80073971 SCH-INSTALL FUSES FOR UNFUSED SIDE	\$5,966
						80076904 SCH 12/8 REPLACE FUSE WITH TRIPSAVE	\$10,477
						80082041 WOM-INSTALL 45' POLE +5' FOR 167KVA	\$20,604
						80088934 Fact Check if Done--Install Fusing	\$1,406
						80089852 SCH--Install Fusing for Unfused Sid	\$1,776
						80089941 SCH--Install Fusing for Unfused Sid	\$7,156
						80089960 SCH--Install Fusing for Unfused Side	\$4,179
						80089972 SCH 12/29 Upgrade Fusing and Replac	\$7,052
						80090123 SCH 11/23--Replace 40T Fuse with Tr	\$8,001

DR9R1	DR9S	RELIABILITY IMPROVEMENTS - ROCHESTER	Annual	106010 Completed Construction not C	365000 Overhead Conductors, Device			
						80091464 SCH-Install Fusing for Unfused Sid		\$1,222
						80093383 SCH 8/25 --Install Fusing for Unfus		\$3,273
						80094305 SCH 8/17 Replace Old Bridge Style I		\$40,677
						80096875 SCH 10/5-Install fusing for Unfused		\$1,682
						80113311 SCH 12/15 --Replace Power fuse wit		\$10,828
						80121024 SCH 11/23 - Pole 607A/12 - Replace		\$121
						80126813 SCH 11/26--Install Line Sensor at 3		\$761
						80131455 Completed by field electrician--Rpl		\$2,385
						98030209 EWR E20-61-036 Install Tripsavers a		(\$23,911)
						98030210 REMOVE 65 T FUSES AT P 50/105. INST		(\$34,401)
						98030348 EWR E20-074-61 Replace Fuses with T		(\$20,323)
						98030384 EWR E20-071-61 ADD LINE SENSOR STI		(\$39,749)
						98030416 E20-61-086 - Upgrade Fuses to Trips		(\$30,103)
						98030418 E20-61-088 - Replace 100T Fuses wit		\$0
						98030422 Upgrade 100T Fuses to Tripsavers -R		(\$29,422)
						98030495 EWR E20-61-028 Replace Hydraulic Re		\$24,421
						98030781 EWR E20-121-61 Install Line Sensors		(\$6,663)
						98030805 REPLACE CUTOOTS AT 2 LOCATIONS SEE		\$16,198
						98031510 **EWR E20-146-61 Upgrade Parallel S		\$7,639
						98031619 INSTALLING CUTOOTS AND FUSING ON UN		\$4,480
						98721818 EWR E17-103-61 Reconfiguration for		(\$6,574)
						98820121 EWR E18-001 Convert & remove 38W1 c		(\$8,054)
						98820412 Transfer Poles originally placed fo		\$1,463
						98821029 EWR E18-034-61 Rebuild Riser at p		(\$4,817)
						98921855 SMALL CONVERSION (3) -25KVA 7.2 - C		\$0
						98821029 EWR E18-034-61 Rebuild Riser at p		(\$2,523)
						366700 DB/UG Conduits and Vaults		\$54,573
						367720 DB/UG Conductors and devices		(\$31,691)
						98821029 EWR E18-034-61 Rebuild Riser at p		\$459
						368330 Equipment Overhead		\$867
						80047407 POLE TRANSFERS AND XMFER UPGRADES/FU		\$1,574
						80082041 WOM-INSTALL 45' POLE +5' FOR 167KVA		\$766
						**EWR E20-146-61 Upgrade Parallel S		(\$711)
						368350 Installations - Overhead		\$766
						369320 Cond&Devices-Overhead		(\$711)
						98030422 Upgrade 100T Fuses to Tripsavers -R		(\$223)
						369720 DB/UG Conductors and Devices		(\$626)
						373320 SL-Conductors & Device OH		\$102,317
						98820121 EWR E18-001 Convert & remove 38W1 c		\$431,846
						106010 Completed Construction not C Total		\$4,787
						DR9S Total		\$9,593
						DR9W		\$9,556
						RELIABILITY IMPROVEMENTS - NEWPORT		\$12,197
						Annual		\$25,116
						101010 Utility Plant in Service		\$497
						364310 Poles and Appurtenance		\$61,746
						365000 Overhead Conductors, Device		\$1,256
						9W030142 Elec Proj Other Reliability Annual		\$5,190
						9W030119 Elec Proj Other Reliability Annual		\$3,285
						9W030124 Elec Proj Other Reliability Annual		\$3,057
						9W030125 Elec Proj Other Reliability Annual		\$8,514
						9W030142 Elec Proj Other Reliability Annual		\$1,085
						9W030880 INSTALL CUTOOUT/BRACKET		\$6,608
						101010 Utility Plant in Service Total		\$4,164
						106010 Completed Construction not C		(\$4,924)
						364310 Poles and Appurtenance		\$29,044
						365000 Overhead Conductors, Device		\$17,200
						9W030142 Elec Maint Replace/Renewal/Obso OH		\$14,234
						9W030852 EWR W21-023-32 Install Trip Savers		\$848
						80005100 EWR W21-023-32 Install Trip Savers		\$8,756
						8005614 EWR W21-006-32 Install Trip Savers		\$8,148
						8005618 EWR W21-007-32 Upgrade Fusing - Bak		\$43,783
						8005619 EWR W21-021-32 Install Trip Saver -		\$8,756
						8005800 EWR W21-040-32 Install Trip Saver -		\$8,148
						80014788 EWR W21-053-32 Install SPEARs to Im		\$14,786
						80014795 EWR W21-054-32 Install Trip Savers		\$11,390
						80035096 EWR W21-005-32 Install Trip Saver -		\$1,873
						80035925 EWR W21-060-32 Improve Fusing - Cro		\$3,350
						80042505 EWR W21-072-32 Upgrade Fusing - Rou		\$1,317
						80051369 EWR W21-091-32 -Upgrade Rusted Step		\$2,684
						8005548 SCH 9/13&9/14 - (Install Portion) E		\$14,712
						80092435 EWR W21-140-32 Upgrade Transformer		\$3,887
						8009537 SCH 11/5 - EWR W21-143-32 Install L		\$8,370
						80099543 SCH 11/5 - EWR W21-144-32 Install L		\$7,903
						80131367 SCH 11/22 - EWR W21-210-32 Upgrade		\$874
						80147167 SCH 12/16 - EWR W21-224-31 Install		\$4,692
						9W030119 Elec Proj Other Reliability Annual		(\$9,593)
						9W030124 Elec Proj Other Reliability Annual		(\$9,556)
						9W030125 Elec Proj Other Reliability Annual		(\$12,197)
						9W030142 Elec Proj Other Reliability Annual		(\$23,283)
						9W030852 Elec Maint Replace/Renewal/Obso OH		\$10,224
						9W030880 INSTALL CUTOOUT/BRACKET		(\$497)
						368330 Equipment Overhead		\$107
						80014788 EWR W21-053-32 Install SPEARs to Im		\$152
						80051369 EWR W21-091-32 -Upgrade Rusted Step		\$449
						80092435 EWR W21-140-32 Upgrade Transformer		\$191
						80131367 SCH 11/22 - EWR W21-210-32 Upgrade		\$104
						9W030852 Elec Maint Replace/Renewal/Obso OH		\$2,279
						369320 Cond&Devices-Overhead		\$387
						369720 DB/UG Conductors and Devices		\$184,849
						80092435 EWR W21-140-32 Upgrade Transformer		\$246,595
						106010 Completed Construction not C Total		\$304
						DR9W Total		\$2,628
						DR9Y		\$10,739
						RELIABILITY IMPROVEMENTS - HOOKSETT		\$30,627
						Annual		\$2,894
						101010 Utility Plant in Service		\$10,595
						364310 Poles and Appurtenance		\$20,523
						365000 Overhead Conductors, Device		\$2,713
						9Y031052 RTS 99% CAP EWR 20-090-11, Elec Pro		\$3,190
						9Y031054 EWR 20-091-11: Change fuse sizes fo		\$1,600
						9Y031055 EWR 20-092-11: Change fuse sizes fo		\$36,675
						9Y031854 Elec Proj Reconnector/Relocate/Conv		\$3,879
						9Y721563 EWR 17-080-11 Fusing changes on 22W		\$7,038
						9Y030793 SCN# 21379-EWR 20-054-11, 81% CAP -		\$9,055
						9Y031052 RTS 99% CAP EWR 20-090-11, Elec Pro		\$142,460
						9Y031054 EWR 20-091-11: Change fuse sizes fo		\$244
						9Y031055 EWR 20-092-11: Change fuse sizes fo		\$796
						9Y031854 Elec Proj Reconnector/Relocate/Conv		\$683
						9Y721563 EWR 17-080-11 Fusing changes on 22W		\$9,035
						9Y920676 EWR 19-092-11 Replace 50T fused cut		\$0
						9Y920678 EWR 19-089-11 Remove 40T c/o at 185		\$0
						101010 Utility Plant in Service Total		\$12,197
						106010 Completed Construction not C		(\$10,345)
						364310 Poles and Appurtenance		\$13,794
						365000 Overhead Conductors, Device		\$0
						9Y031052 RTS 99% CAP EWR 20-090-11, Elec Pro		(\$2,916)
						9Y031054 EWR 20-091-11: Change fuse sizes fo		\$8,060
						9Y031055 EWR 20-092-11: Change fuse sizes fo		\$7,886
						9Y031854 Elec Proj Reconnector/Relocate/Conv		\$7,636
						9Y721563 EWR 17-080-11 Fusing changes on 22W		\$8,233
						9Y920676 EWR 19-092-11 Replace 50T fused cut		\$7,579
						9Y920678 EWR 19-089-11 Remove 40T c/o at 185		\$7,319
						101010 Utility Plant in Service Total		\$22,748
						106010 Completed Construction not C		\$7,397
						364310 Poles and Appurtenance		\$7,409
						365000 Overhead Conductors, Device		\$25,673
						9Y031052 RTS 99% CAP EWR 20-090-11, Elec Pro		\$2,977
						9Y031054 EWR 20-091-11: Change fuse sizes fo		\$21,370
						9Y031055 EWR 20-092-11: Change fuse sizes fo		\$8,759
						9Y031854 Elec Proj Reconnector/Relocate/Conv		\$7,790
						9Y721563 EWR 17-080-11 Fusing changes on 22W		\$20,092
						9Y920676 EWR 19-092-11 Replace 50T fused cut		\$7,420
						9Y920678 EWR 19-089-11 Remove 40T c/o at 185		\$14,191
						101010 Utility Plant in Service Total		\$14,236
						106010 Completed Construction not C		\$7,791
						364310 Poles and Appurtenance		\$2,448
						365000 Overhead Conductors, Device		\$2,551
						9Y030601 Install L/A at sites where TripSave		\$14,074
						9Y030602 Install L/As TripSavers where insta		\$0
						9Y030793 SCN# 21379-EWR 20-054-11, 81% CAP -		(\$11,795)
						9Y031052 RTS 99% CAP EWR 20-090-11, Elec Pro		\$0
						9Y031054 EWR 20-091-11: Change fuse sizes fo		(\$5,333)
						9Y031055 EWR 20-092-11: Change fuse sizes fo		(\$3,585)
						9Y031854 Elec Proj Reconnector/Relocate/Conv		(\$1,683)
						9Y721563 EWR 17-080-11 Fusing changes on 22W		\$22,836
						9Y920676 EWR 19-092-11 Replace 50T fused cut		\$0
						9Y920678 EWR 19-089-11 Remove 40T c/o at 185		(\$4,921)
						101010 Utility Plant in Service Total		(\$7,038)
						106010 Completed Construction not C		\$104,790
						367720 DB/UG Conductors and devices		\$2,904
						368330 Equipment Overhead		\$695
						373720 DB/UG Conductors and devices		\$341,680
						9Y031528 EWR 20-105-11: Re-route OH feed for		\$484,139

DR9R1	DR9Z	RELIABILITY IMPROVEMENTS - BEDFORD	Annual	101010 Utility Plant in Service	365000 Overhead Conductors, Device	92030460	Install L/A for Tripsaver that is m	\$1,298
						92030462	Install L/A for Tripsaver that is m	\$1,919
						92030463	Install L/A for Tripsaver that is m	\$2,603
						92030467	EWR 20-013-12 : Elec Proj Other Rel	\$37,154
						92031442	EWR 20-124-12: Replace two banks of	\$887
						92031484	EWR 20-114-12 : Upgrade fusing for	\$2,987
				101010 Utility Plant in Service Total				\$97,051
				106010 Completed Construction not C	364310 Poles and Appurtenance			\$0
						80036694	EWR 20-158-12 T.S installs Wallace	\$2,362
						80053294	Huntington Rd, Henniker 16 EWR 19-1	(\$3,371)
						92031442	EWR 20-124-12: Replace two banks of	\$22,688
						80013037	EWR 20-140-12 Trip Savers Jopps Rd	\$7,652
						80013047	EWR 20-147-12 Trip Savers Horace Gr	\$0
						80036694	EWR 20-158-12 T.S installs Wallace	\$7,271
						80036875	FINISHED-JT-EWR 20-047-12 -Instal	\$23,926
						80037244	EWR 20-148-12 3 Trip Savers Western	\$8,102
						80038035	EWR 20-134-12 Trip Saver Mcallister	\$3,688
						80042595	STWR3429555 / EWR 20-081-12 TACO	\$1,450
						80042818	STWR3338128 / EWR 18-107-12: T	\$2,533
						80053294	Huntington Rd, Henniker 16 EWR 19-1	\$0
						80053746	Stephen Drive, Goffstown EWR 19-156	\$9,102
						80061396	SCH 10/20.. EWR 21-040-12 Load shif	\$7,144
						80091576	SCH 12/10.. EWR 21-075-12 Trip Sav	\$2,093
						80091652	FC.. EWR 21-063-12 -Install fault i	\$3,412
						80106015	SCH 12/09.PONS.. EWR 21-047-12, Ins	(\$2,045)
						92030227	EWR 20-044-12 : Note EWR 20-043-12	\$0
						92030432	MAXIMO 5224995 -EWR 20-005-12 : Ins	(\$2,065)
						92030456	Install L/A for 2 Tripsavers that a	\$1,062
						92030457	Install L/A for Tripsaver that is m	(\$1,061)
						92030458	Install L/A for Tripsaver that is m	(\$2,554)
						92030459	Install L/A for 4 Tripsavers that a	(\$1,298)
						92030460	Install L/A for Tripsaver that is m	(\$1,919)
						92030462	Install L/A for Tripsaver that is m	(\$2,603)
						92030463	Install L/A for Tripsaver that is m	\$0
						92030467	EWR 20-013-12 : Elec Proj Other Rel	(\$908)
						92031442	EWR 20-124-12: Replace two banks of	\$0
						92031484	EWR 20-114-12 : Upgrade fusing for	\$722
						80106015	SCH 12/09.PONS.. EWR 21-047-12, Ins	\$88,417
				106010 Completed Construction not C Total	367720 DB/A/G Conductors and devices			\$185,468
								\$3,913,100
								\$3,913,100
								\$3,913,100
								\$3,913,100

Category	Project Type	fpnum1	company	gl_account	func_class	Utility Account	utility_account	in_service_year	act_work_order_number
Step 3	Annual		Public Service Co of New Hampshire	106010 Completed Construction not C	Distribution	367 367720 DB/UG Conductors and devices		1/1/2020 0:00	9D720103
Step 3	Annual		Public Service Co of New Hampshire	106010 Completed Construction not C	Distribution	367 367720 DB/UG Conductors and devices		11/1/2021 0:00	9D720103
Step 3	Annual		Public Service Co of New Hampshire	106010 Completed Construction not C	Distribution	367 367720 DB/UG Conductors and devices		11/1/2021 0:00	9D720103
Step 3	Annual		Public Service Co of New Hampshire	106010 Completed Construction not C	Distribution	367 367720 DB/UG Conductors and devices		12/1/2019 0:00	9D720103
Step 3	Annual		Public Service Co of New Hampshire	106010 Completed Construction not C	Distribution	367 367720 DB/UG Conductors and devices		11/1/2017 0:00	9D720103
Step 3	Annual		Public Service Co of New Hampshire	101010 Utility Plant in Service	Distribution	367 367720 DB/UG Conductors and devices		1/1/2017 0:00	9D720103

act_work_order_description	work order status	wo insv date	fpnum	fp desc	gl_posting_mo_yr	activity_code	ferc_activity_code	gl_je_code	activity_quantity	activity_cost	average_cost	parent project
Elec Proj Cable Cure Specific - DES	posted to CPR	11/14/2017	A10X04	DIRECT BURIED CABLE INJECTION	11/1/2021	0:00 NURV	Addition	UNITIZATION	-2	-24.37	12.185	URD/DB CABLE IMPROVEMENTS-L4
Elec Proj Cable Cure Specific - DES	posted to CPR	11/14/2017	A10X04	DIRECT BURIED CABLE INJECTION	11/1/2021	0:00 UADD	Addition	NON-UNITIZATION	1	41.52	41.52	URD/DB CABLE IMPROVEMENTS-L4
Elec Proj Cable Cure Specific - DES	posted to CPR	11/14/2017	A10X04	DIRECT BURIED CABLE INJECTION	11/1/2021	0:00 NURV	Addition	UNITIZATION	-1	-41.52	41.52	URD/DB CABLE IMPROVEMENTS-L4
Elec Proj Cable Cure Specific - DES	posted to CPR	11/14/2017	A10X04	DIRECT BURIED CABLE INJECTION	11/1/2021	0:00 NURV	Addition	UNITIZATION	-3	-653.89	217.9633333	URD/DB CABLE IMPROVEMENTS-L4
Elec Proj Cable Cure Specific - DES	posted to CPR	11/14/2017	A10X04	DIRECT BURIED CABLE INJECTION	11/1/2021	0:00 NURV	Addition	UNITIZATION	-1	-785.3	785.3	URD/DB CABLE IMPROVEMENTS-L4
Elec Proj Cable Cure Specific - DES	posted to CPR	11/14/2017	A10X04	DIRECT BURIED CABLE INJECTION	11/1/2021	0:00 CFNU	Addition	UNITIZATION	3	1505.08	501.6933333	URD/DB CABLE IMPROVEMENTS-L4

Public Service Company of New Hampshire d/b/a Eversource Energy
Docket No. DE 22-030

Date Request Received: August 31, 2022
Data Request No. TS 3-004

Date of Response: September 08, 2022
Page 1 of 1

Request from: Department of Energy

Witness: Johnson, Russel D, Devereaux, James J

Request:

Please refer to Attachment DOE 1-4, at 372 regarding the Maintain Voltage Annual Program and Attachment RDJ/DJP/JJD, 2021 Projects Annual Tab, Line 20 showing \$1,586,428.78 placed in service in 2021. Please provide a pivot table with the work orders comprising the total 2021 plant in service included in the step adjustment.

Response:

Please see Attachment TS 3-004.

Sum of AMOUNT								
Parent	Parent Description	Project	Project Description	Work Order ID	Work Order Description	Total		
DK9R	MAINTAIN VOLTAGE	DK9A	MAINTAIN VOLTAGE - LANCASTER	80041338	Upgrade Transformer to Improve Flic	1,835		
				80060708	COMP EWR 21-027-76 Upgrade Service	11,386		
				80076945	HOLD EWR 21-058-76 Upgrade Transfo	3,761		
				80090408	SCH 09/30 priority REPL P. 336/20	13,008		
				9A030734	Elec Proj Maintain Voltage Annual D	646		
				9A030742	EWR 20-132-76-3496649 Upgrade Trans	1,857		
				9A030772	Elec Proj Maintain Voltage Annual D	800		
		DK9A Total						33,293
		DK9B	MAINTAIN VOLTAGE - BERLIN	80036769	Replace Service Cable from Riser to			2,266
				80080365	SCH Install Transformer, Split Load			919
				80107560	EWR 21-090-77 Upgrade Transformer			1,759
				9B030051	Elec Proj Maintain Voltage Annual D			-
				9B030279	Elec Proj Maintain Voltage Annual D			14,095
				9B130001	Elec Proj Maintain Voltage Annual D			4,699
				9B920318	EWR 19-126 VOLTAGE COMPLAINT - Inst			-
		DK9B Total						23,738
		DK9C	MAINTAIN VOLTAGE - CHOCORUA	80044340	install pole and cap bank			56,331
				80107571	SCH 11/17 81% EWR 21-091-45 Upgrad			4,664
				80109492	SCH 11/10 EWR 21-115-45 Upgrade Sec			1,048
				80117143	SCH 11/15 EWR 21-126-45 Upgrade Tra			1,080
				9C030235	Elec Proj Maintain Voltage Annual D			(165)
				9C030438	Elec Proj Maintain Voltage Annual D			(67)
				9C030439	Elec Proj Maintain Voltage Annual D			(150)
		DK9C Total						62,741
		DK9D	MAINTAIN VOLTAGE - DERRY	80046931	EWR 21-036-23 Voltage Flicker Compl			1,933
				9D030154	19-158-23: Install 3 regulators, pr			(1,919)
				9D030605	19-158-23: Install two 300 KVAR Cap			1,762
				9D030730	*30 day PUC* Feed cust. from new tr			0
				9D031036	20-153-23: correct voltage flicker			(531)
		DK9D Total						1,245
		DK9E	MAINTAIN VOLTAGE - EPPING	80063130	Replace Regulator Middle Rd 3103X1			5,451
				80088641	SCH...Upsize Secondary, 4 Red Pine D			865
				80088964	SCH... 9/24.. Calef Hwy, Epping			60,215
				80097620	SCH 10/5... NEED NRA & RATED CREW..			1,324
				80113986	SCH... APPT 11/18...PONS.. Load Bal			288
				80115557	SCH...11/4...Install 1.8 MVAR CAP C			39,804
				9E030170	EWR E20-65-046- Upsize SEC, Install			-
				9E030178	E20-026 Remove Cap Bank and Install			40
				9E030427	P3/126, Replace REG control and Cab			5,644
				9E030428	P11/50Y. Replace 3 reg control w/ c			(32)
				9E030429	P1/22A, Replace REG control and cab			-
				9E030747	EWR E20-65-136 821/7 rem 10kva; 82			(49)
				9E031101	EWR E20-65-140 Upsize XFMR - Voltag			520
				9E031127	EWR E20-65-147, Move XFMR down 1 po			6,606
				9E031128	EWR E20-65-176, remove 10Kva and in			5,759
		9E921141	E19-130-65-3363155 Upsize PAD 30/4T			(2,709)		
		DK9E Total						123,728
		DK9K	MAINTAIN VOLTAGE - KEENE	80036504	VOLTAGE-MAINTAIN CAPACITY-OH-ANNUAL			14,388
				80038860	W21-068-31 Upgrade Transformer to			1,206
				80049083	W21-077-31 Install Transformer to A			7,128
				80063264	EWR W21-103-31 Refeed Customer to A			831
				80075810	EWR W21-115-31 Upgrade Service Wire			1,048
				80090548	SCHD 7/20 - Old Spofford Road			939
				9K031374	Replace Transformer & Existing URD			(308)
				9K031810	EWR# W20-073-31 - Voltage Complaint			16,775
				9K621207	Three Phase Midspan Pole, New Trans			(57)
		DK9K Total						41,948
		DK9L	MAINTAIN VOLTAGE - LACONIA	80036407	SCH 12/02 *EWR 20-080-41 Install Vo			28,963
				80041459	EWR 20-118-42, PEARL ST, VOLTAGE CO			6,876
				80041498	EWR 21-009-42 Install Capacitor for			45,776
				80041504	EWR 21-010-42 Install Capacitor for			41,961
				80075881	SCH EWR 21-053-41 Upgrade Transform			573
				80107554	SCH 08/30 EWR 21-089-64 Upgrade Tra			1,289
				80109489	SCH EWR 21-114-42 Upgrade Transform			551
				80111309	SCH 12/27 66% EWR 21-117-41 Upgrade			6,520
				80111540	SCH 11/03 EWR 21-119-41 Upgrade Ser			1,430
				80117139	SCH 11/02 EWR 21-137-64 Upgrade Tra			1,179
				80136375	SCH 12/30 100%* 21-173-41 Upgrade			51,843
				9C030396	Elec Proj Maintain Voltage Annual D			-
				9L030178	EWR 19-075-41-3304676 Set New Trans			(677)
				9L030610	Elec Proj Maintain Voltage Annual D			3,713
				9L030833	Elec Proj Maintain Voltage Annual D			0
				9L030934	Elec Proj Maintain Voltage Annual D			1,181
				9L031126	Elec Proj Maintain Voltage Annual D			(85)
				9L031128	Elec Proj Maintain Voltage Annual D			23,237
				9L031343	Install new transformer and run new			13,863
				9L031347	Elec Proj Maintain Voltage Annual D			11,872
				9L031353	Elec Proj Maintain Voltage Annual D			(102)
		9L031429	Elec Proj Maintain Voltage Annual D			(110)		
		9L031502	Elec Proj Maintain Voltage Annual D			2,612		
		DK9L Total						242,464
		DK9N	MAINTAIN VOLTAGE - NASHUA	80003430	SCH 9/22...Voltage Compl ** Install			3,398
				80013612	SCH 10/7...Denise St. Nashua Instal			2,001
				80036542	SCH 11/4 PONS Cheshire, Nashua (20)			11,160
				80053556	EWR 21-058-21 Replace open wire sec			3,881
				80062907	SCH... EWR 21-062-21 Add OH transfo			8,414
				80075447	SCH 8/16.. ! EWR 21-082-21 Replace			1,777
				80075864	SCH.. EWR 21-090-21 Install XFMR, r			4,735
				80102541	SCH.. **PONS 8/31, rd 9/1**EWR 21-1			7,488
				80108374	SCH 10/28...EWR 21-108-21 New Trans			2,318
				80109314	SCH 10/1... EWR 21-147-21 - Add tfm			2,647

		80114913	*FC* EWR 21-161-21 to relocate regu	11,644
		80119371	FC... SCH 9/29...EWR 21-115-21 New	1,163
		80134158	SCH CONTR 12/6 ICR OFF ROAD...327 K	31,459
		80142920	SCH 12/16 Volt Compl 21-190-21 Inst	6,586
		9N030843	REPLACE CAPACITOR BANK AND CONTROLS	23,479
		9N030861	291 Gibbons Hwy, Wilton - VOLTAGE C	41,296
		9N031130	Voltage Complaint - New 45-2 and 15	(348)
		9N031171	REPLACE 1 SECTION OPEN WIRE, WITH 1	(817)
		9N031545	Install new transformer closer to h	(198)
		9N031764	5 Sequoia Cir. Nashua - Upgrade tra	-
		9N032159	Install new 50 KV XFormer closer	-
		9N032170	REPLACE TRIPLEX TO RESOLVE FLICKER	(0)
		9N130030	Add transformer and split load****T	519
		9N821736	PTINTED 10/4 MLA VOLTAGE COMPLAINT	-
		9N920489	EWR 19-047-21,Install two capacitor	0
		DK9N Total		162,601
	MAINTAIN VOLTAGE - PORTSMOUTH	80017968	Install Regulators to Resolve Low V	26,566
		80054402	Install New Transformer Closer to Cu	5,288
		80129075	SCH 11/17 - Overloaded Xfmr - p17/3	1,532
		9P030083	E20-63-004-Split Crib@ p28/4-Add 56	(125)
		9P030085	E20-63-008 - Install 1800KVAR VAR C	276,987
		9P030087	E20-63-010 - Install 1200KVAR Cap B	0
		9P030365	E20-63-107 - Replace Damaged Voltag	3,032
		9P030367	E20-63-108 - Replace Damaged Voltag	166
		9P030435	E20-63-120 - Add 25KVA BAnk to Prev	11,054
		9P030569	E20-63-137 - REPLACE XFMR WITH 50KV	-
		9P030628	E20-63-142 - Extend Primary and Add	230
		9P030778	E20-167- Crib change, Rplc p37/4A a	9,074
		DK9P Total		333,803
	MAINTAIN VOLTAGE - ROCHESTER	80052261	COMPLETED	22,119
		80066435	SCH--**APPT 5/28-- PREP WORK COMPLE	42,118
		80084747	SCH Change Phase Connection to Addr	6,372
		80084843	SCH-Circuit Balancing for 42H2 POLE	4,863
		80135209	SCH 12/13 -Install Transformer to E	8,582
		80144731	SCH 12/23--173 Oak Hill Road - Volt	3,178
		9S030191	EWR E20-065-025-3387770 Install -90	48,345
		9S030260	Elec Proj Maintain Voltage Annual D	(299)
		9S030317	EWR E20-61-051 - Install Var Contro	(0)
		9S030345	EWR E20-061-69- Install 1-1800 kVAR	0
		9S030401	EWR E20-061-077 Replace OOS CAP. Re	26,112
		9S030413	EWR E20-053-61- Replace 900KVAR Cap	24,506
		9S030439	EWR E20-61-076 Downsize 2400 kVAR C	2,505
		9S030485	EWR E20-059-61- Replace Capacitor S	26,227
		9S030515	EWR E19-61-107 Green St. Offload Ov	86,664
		9S030788	EWR E20-61-118- Install 1.8 MVAR Ca	49,350
		9S030910	RELOCATE CAPACITOR - REMOVE FAULT I	19,455
		9S030911	INSTALL REGULATOR / TRIPSAVER - SEE	17,364
		9S030996	EWR E20-065-025-3387770 Install 1-9	42,508
		9S820301	EWR E18-008-61 Install 1800 KVAR Ca	39,184
		9S921467	EWR 19-061-101_INSTL 25KVA @ P# 15/	(2,000)
		9S921788	E19-61-057 Replace 450kVAR Capacito	546
		DK9S Total		467,699
	MAINTAIN VOLTAGE - NEWPORT	80068229	nEWR W21-106-32 -Replace Undersized	658
		9W030788	Elec Proj Maintain Voltage Annual D	-
		9W030896	Elec Proj Maintain Voltage Annual D	(23)
		DK9W Total		635
	MAINTAIN VOLTAGE - HOOKSETT	80013190	EWR 21-001-11, Upgrade customer ser	1,732
		9Y031060	EWR 20-080-11, Elec Proj Maintain V	-
		9Y031087	EWR 20-097-11, Elec Proj Maintain V	0
		9Y031323	EWR 20-100-11, Elec Proj Maintain V	(0)
		9Y031360	RTS - 94%CAP-EWR 20-099-11, Elec Pr	-
		9Y031619	100% CAP - EWR, Elec Proj Maintain	64
		9Y720638	EWR 17-037-11: Install 1800 kvar ba	0
		DK9Y Total		1,796
	MAINTAIN VOLTAGE - BEDFORD	80012998	**Appt 4/21** EWR 20-151-12 Upgrade	48,449
		80013014	*THIS JOB IS COMPLETE JDP EWR 20-15	8,935
		80042946	EWR 21-003-12 Flicker upgrade 48 Ma	1,972
		80058706	EWR 21-041-12 XFMR upgrade 106 Tang	1,273
		80071783	30 Mason Road, Mont Vernon EWR 21-0	8,271
		80085193	SCH.. EWR 21-088-12 1PH Cap bank Sh	3,407
		80107738	HOLD/ RACK.. EWR 21-158-21 INSTALL	3,311
		80134824	SCH 11/16.. VC Voltage outside PUC	925
		80138193	SCH 11/26 ...EWR 21-199-12 Install	2,149
		9Z030374	EWR 20-056-12 : Install 100A 72kva	9,605
		9Z030570	EWR 20-069-12 - New cap control for	2,914
		9Z031264	Elec Proj Maintain Voltage Annual D	(545)
		9Z031483	EWR 20-119-12 : Elec Proj Maintain	71
		DK9Z Total		90,736
DK9R Total				1,586,429

company Public Service Co of New Hampshire
Category Step 3
func_class (All)

Sum of activity_cost	fpnum1	fpnum	fp desc	Project Type	gl_account	utility_account	act_work_order_number	act_work_order_description	ferc_activity_code
	DK9R	DK9A	MAINTAIN VOLTAGE - LANCASTER	Annual	101010 Utility Plant in Service	365000 Overhead Conductors, Device	9A030734	Elec Proj Maintain Voltage Annual D	\$646
							9A030742	EWR 20-132-76-3496649 Upgrade Trans	\$520
							9A030772	Elec Proj Maintain Voltage Annual D	\$800
							9A030742	EWR 20-132-76-3496649 Upgrade Trans	\$1,337
					101010 Utility Plant in Service Total	369320 Cond&Devices-Overhead			\$3,303
					106010 Completed Construction not C	364310 Poles and Appurtenance	80076945	HOLD EWR 21-058-76 Upgrade Transfo	\$2,597
							80090408	SCH 09/30 priority REPL P. 336/20	\$8,995
							80041338	Upgrade Transformer to Improve Flic	\$305
							80076945	HOLD EWR 21-058-76 Upgrade Transfo	\$1,093
							80090408	SCH 09/30 priority REPL P. 336/20	\$3,390
							9A030734	Elec Proj Maintain Voltage Annual D	\$0
							9A030742	EWR 20-132-76-3496649 Upgrade Trans	(\$0)
							9A030772	Elec Proj Maintain Voltage Annual D	\$0
							80060708	COMP EWR 21-027-76 Upgrade Service	\$11,308
							80060708	COMP EWR 21-027-76 Upgrade Service	\$6
							80076945	HOLD EWR 21-058-76 Upgrade Transfo	\$70
							80090408	SCH 09/30 priority REPL P. 336/20	\$85
							80041338	Upgrade Transformer to Improve Flic	\$1,530
							80090408	SCH 09/30 priority REPL P. 336/20	\$538
							9A030742	EWR 20-132-76-3496649 Upgrade Trans	\$0
							80060708	COMP EWR 21-027-76 Upgrade Service	\$71
							9A030734	Elec Proj Maintain Voltage Annual D	\$0
							9A030772	Elec Proj Maintain Voltage Annual D	\$0
					106010 Completed Construction not C Total				\$29,990
	DK9A Total								\$33,293
	DK9B		MAINTAIN VOLTAGE - BERLIN	Annual	101010 Utility Plant in Service	364310 Poles and Appurtenance	9B030279	Elec Proj Maintain Voltage Annual D	\$5,216
							9B920318	EWR 19-126 VOLTAGE COMPLAINT - Inst	\$4,049
							80107560	EWR 21-090-77 Upgrade Transformer	\$1,040
							9B030051	Elec Proj Maintain Voltage Annual D	\$1,338
							9B030279	Elec Proj Maintain Voltage Annual D	\$6,110
							9B920318	EWR 19-126 VOLTAGE COMPLAINT - Inst	\$1,246
							80107560	EWR 21-090-77 Upgrade Transformer	\$122
							80107560	EWR 21-090-77 Upgrade Transformer	\$597
							9B030279	Elec Proj Maintain Voltage Annual D	\$2,769
							80036769	Replace Service Cable from Riser to	\$2,266
					101010 Utility Plant in Service Total	364310 Poles and Appurtenance	80080365	SCH Install Transformer, Split Load	\$24,752
					106010 Completed Construction not C		9B030279	Elec Proj Maintain Voltage Annual D	\$47
							9B130001	Elec Proj Maintain Voltage Annual D	(\$0)
							9B920318	EWR 19-126 VOLTAGE COMPLAINT - Inst	\$2,086
							80080365	SCH Install Transformer, Split Load	(\$4,051)
							80107560	EWR 21-090-77 Upgrade Transformer	\$873
							9B030051	Elec Proj Maintain Voltage Annual D	\$0
							9B030279	Elec Proj Maintain Voltage Annual D	(\$1,338)
							9B130001	Elec Proj Maintain Voltage Annual D	(\$0)
							9B920318	EWR 19-126 VOLTAGE COMPLAINT - Inst	\$1,503
							80107560	EWR 21-090-77 Upgrade Transformer	(\$1,244)
							80107560	EWR 21-090-77 Upgrade Transformer	\$0
							9B030279	Elec Proj Maintain Voltage Annual D	\$0
							9B130001	Elec Proj Maintain Voltage Annual D	\$0
							80036769	Replace Service Cable from Riser to	\$1,110
					106010 Completed Construction not C Total	369720 DB/UG Conductors and Devices			\$0
	DK9B Total								(\$1,014)
	DK9C		MAINTAIN VOLTAGE - CHOCORUA	Annual	101010 Utility Plant in Service	365000 Overhead Conductors, Device	9C030235	Elec Proj Maintain Voltage Annual D	\$23,738
							9C030438	Elec Proj Maintain Voltage Annual D	\$407
							9C030439	Elec Proj Maintain Voltage Annual D	\$403
							9C030439	Elec Proj Maintain Voltage Annual D	\$525
							9C030235	Elec Proj Maintain Voltage Annual D	\$983
							9C030438	Elec Proj Maintain Voltage Annual D	\$611
							9C030439	Elec Proj Maintain Voltage Annual D	\$755
					101010 Utility Plant in Service Total	364310 Poles and Appurtenance	80044340	install pole and cap bank	\$3,683
					106010 Completed Construction not C		80107571	SCH 11/17 81% EWR 21-091-45 Upgrad	\$4,509
							80044340	install pole and cap bank	\$3,616
							80107571	SCH 11/17 81% EWR 21-091-45 Upgrad	\$1,395
							9C030235	Elec Proj Maintain Voltage Annual D	\$891
							9C030438	Elec Proj Maintain Voltage Annual D	(\$452)
							9C030439	Elec Proj Maintain Voltage Annual D	(\$353)
							80044340	install pole and cap bank	(\$474)
							80107571	SCH 11/17 81% EWR 21-091-45 Upgrad	\$50,426
							80117143	SCH 11/15 EWR 21-126-45 Upgrade Tra	\$156
							80109492	SCH 11/10 EWR 21-115-45 Upgrade Sec	\$325
							80117143	SCH 11/15 EWR 21-126-45 Upgrade Tra	\$1,048
							9C030235	Elec Proj Maintain Voltage Annual D	\$755
							9C030438	Elec Proj Maintain Voltage Annual D	(\$1,102)
							9C030439	Elec Proj Maintain Voltage Annual D	(\$728)
					106010 Completed Construction not C Total				(\$956)
	DK9C Total								\$59,058
	DK9D		MAINTAIN VOLTAGE - DERRY	Annual	101010 Utility Plant in Service	364310 Poles and Appurtenance	9D030730	*30 day PUC* Feed cust. from new tr	\$62,741
							80046931	EWR 21-036-23 Voltage Flicker Compl	\$4,619
							9D030730	*30 day PUC* Feed cust. from new tr	\$1,522
							9D031036	20-153-23; correct voltage flicker	\$5,215
							80046931	EWR 21-036-23 Voltage Flicker Compl	\$1,485
							9D030605	19-158-23; Install two 300 KVAR Cap	\$69
							80046931	EWR 21-036-23 Voltage Flicker Compl	\$15,172
							9D030730	*30 day PUC* Feed cust. from new tr	\$313
					101010 Utility Plant in Service Total	364310 Poles and Appurtenance	9D030154	19-158-23; Install 3 regulators, pr	\$912
					106010 Completed Construction not C		9D030730	*30 day PUC* Feed cust. from new tr	\$29,336
							80046931	EWR 21-036-23 Voltage Flicker Compl	(\$918)
							9D030154	19-158-23; Install 3 regulators, pr	(\$4,612)
							9D030730	*30 day PUC* Feed cust. from new tr	\$0
							9D031036	20-153-23; correct voltage flicker	(\$244)
							9D030154	19-158-23; Install 3 regulators, pr	(\$5,222)
							80046931	EWR 21-036-23 Voltage Flicker Compl	(\$2,016)
							9D030605	19-158-23; Install two 300 KVAR Cap	(\$756)
							80046931	EWR 21-036-23 Voltage Flicker Compl	\$0
							9D030605	19-158-23; Install two 300 KVAR Cap	(\$13,410)
							80046931	EWR 21-036-23 Voltage Flicker Compl	(\$0)
							9D030730	*30 day PUC* Feed cust. from new tr	(\$912)
					106010 Completed Construction not C Total				(\$28,091)
	DK9D Total								\$1,245
	DK9E		MAINTAIN VOLTAGE - EPPING	Annual	101010 Utility Plant in Service	364310 Poles and Appurtenance	9E030170	EWR E20-65-046- Upsize SEC, Install	\$797
							80088641	SCH.Upsize Secondary, 4 Red Pine D	\$416
							9E030170	EWR E20-65-046- Upsize SEC, Install	\$1,318
							9E030427	P3/126, Replace REG control and Cab	\$5,644
							9E030428	P11/50Y, Replace 3 reg control w/ c	\$13,954
							9E030429	P1/22A, Replace REG control and cab	\$4,224
							9E031101	EWR E20-65-140 Upsize XFMR - Voltag	\$520
							80088641	SCH.Upsize Secondary, 4 Red Pine D	\$449
							9E921141	E19-130-65-3363155 Upsize PAD 30/4T	\$1,739
					101010 Utility Plant in Service Total	364310 Poles and Appurtenance	80088641	SCH.. 9/24.. Calef Hwy, Epping	\$29,062
					106010 Completed Construction not C		80113986	SCH.. APPT 11/18...PONS.. Load Bal	\$633
							80115557	SCH...11/4...Install 1.8 MVAR CAP C	\$257
							9E030170	EWR E20-65-046- Upsize SEC, Install	\$2,781
							80063130	Replace Regulator Middle Rd 3103X1	(\$796)
							80088641	SCH.Upsize Secondary, 4 Red Pine D	\$1,635
							80088641	SCH.. 9/24.. Calef Hwy, Epping	\$0
							80097620	SCH 10/5... NEED NRA & RATED CREW..	\$3,122
							80113986	SCH.. APPT 11/18...PONS.. Load Bal	\$1,324
							80115557	SCH...11/4...Install 1.8 MVAR CAP C	\$31
							9E030170	EWR E20-65-046- Upsize SEC, Install	\$1,792
							9E030427	P3/126, Replace REG control and Cab	(\$1,319)
							9E030428	P11/50Y, Replace 3 reg control w/ c	\$0
							9E030429	P1/22A, Replace REG control and cab	(\$13,985)
							9E030747	EWR E20-65-136 821/7 rem 10kva; 82	(\$4,224)
							9E031101	EWR E20-65-140 Upsize XFMR - Voltag	(\$49)
							9E031127	EWR E20-65-147, Move XFMR down 1 po	\$0
							9E031128	EWR E20-65-176, remove 10Kva and in	\$5,337
							9E921141	E19-130-65-3363155 Upsize PAD 30/4T	\$3,339
							9E921141	E19-130-65-3363155 Upsize PAD 30/4T	(\$170)
							80063130	Replace Regulator Middle Rd 3103X1	(\$3,782)
							80088641	SCH.. 9/24.. Calef Hwy, Epping	\$3,816
							80113986	SCH.. APPT 11/18...PONS.. Load Bal	\$56,460
							80115557	SCH...11/4...Install 1.8 MVAR CAP C	\$1
							9E030178	E20-026 Remove Cap Bank and Install	\$35,231
							9E031127	EWR E20-65-147, Move XFMR down 1 po	\$40
							9E031128	EWR E20-65-176, remove 10Kva and in	\$1,269
							80088641	SCH.Upsize Secondary, 4 Red Pine D	\$2,420
							9E921141	E19-130-65-3363155 Upsize PAD 30/4T	\$0
					106010 Completed Construction not C Total				(\$496)
	DK9E Total								

Account	Category	Project	Status	Description	Item	Amount	
DK9R	DK9K	MAINTAIN VOLTAGE - KEENE	Annual	106010 Completed Construction not C	364310 Poles and Appurtenance	80049083 W21-077-31 Install Transformer to A	\$5,105
						9K031810 EWR# W20-073-31 - Voltage Complaint	\$12,128
						9K621207 Three Phase Midspan Pole, New Trans	(\$1,480)
						365000 Overhead Conductors, Device	\$4,306
						80036504 VOLTAGE-MAINTAIN CAPACITY-OH-ANNUAL	\$0
						80038860 W21-068-31 Upgrade Transformer to	\$854
						80049083 W21-077-31 Install Transformer to A	(\$479)
						9K031374 Replace Transformer & Existing URD	\$3,224
						9K031810 EWR# W20-073-31 - Voltage Complaint	(\$1,595)
						9K621207 Three Phase Midspan Pole, New Trans	\$946
DK9K Total	DK9L	MAINTAIN VOLTAGE - KEENE	Annual	106010 Completed Construction not C Total	364310 Poles and Appurtenance	\$1,169	
						80036504 VOLTAGE-MAINTAIN CAPACITY-OH-ANNUAL	(\$0)
						80049083 W21-077-31 Install Transformer to A	\$1,169
						80063264 EWR W21-103-31 Refore Customer to A	\$0
						80075810 EWR W21-115-31 Upgrade Service Wire	\$0
						80090548 SCHD 7/20 - Old Spofford Road	\$0
						9K031810 EWR# W20-073-31 - Voltage Complaint	\$1,422
						9K621207 Three Phase Midspan Pole, New Trans	(\$863)
						9K031374 Replace Transformer & Existing URD	(\$1,930)
						369720 DB/UG Conductors and Devices	\$31,943
DK9K Total	DK9L	MAINTAIN VOLTAGE - KEENE	Annual	106010 Completed Construction not C Total	364310 Poles and Appurtenance	\$41,948	
						80041459 EWR 20-118-42, PEARL ST, VOLTAGE CO	\$49,467
						9L030178 Elec Proj Maintain Voltage Annual D	\$1,259
						9L030610 Elec Proj Maintain Voltage Annual D	\$497
						9C030396 EWR 19-075-41-3304676 Set New Trans	\$15,316
						9L030178 Elec Proj Maintain Voltage Annual D	\$3,364
						9L030610 Elec Proj Maintain Voltage Annual D	\$360
						9L030833 Elec Proj Maintain Voltage Annual D	\$323
						9L031126 Elec Proj Maintain Voltage Annual D	\$410
						9L031353 Elec Proj Maintain Voltage Annual D	\$586
DK9K Total	DK9L	MAINTAIN VOLTAGE - KEENE	Annual	101010 Utility Plant in Service	364310 Poles and Appurtenance	\$407	
						9L031126 Elec Proj Maintain Voltage Annual D	\$474
						9L031353 Elec Proj Maintain Voltage Annual D	\$443
						9L031429 Elec Proj Maintain Voltage Annual D	\$360
						101010 Utility Plant in Service Total	\$73,266
						106010 Completed Construction not C	\$2,941
						364310 Poles and Appurtenance	\$3,764
						80036407 SCH 12/02 *EWR 20-080-41 Install Vo	\$3,761
						80041459 EWR 20-118-42, PEARL ST, VOLTAGE CO	\$3,420
						80041498 EWR 21-009-42 Install Capacitor for	\$5,379
80041504 EWR 21-010-42 Install Capacitor for	\$35,586						
8011309 SCH 12/27 66% EWR 21-117-41 Upgrade	(\$55,080)						
80136375 SCH 12/30 100%* 21-173-41 Upgrade	(\$870)						
9L030178 EWR 19-075-41-3304676 Set New Trans	\$773						
9L030610 Elec Proj Maintain Voltage Annual D	\$14,512						
9L030934 Elec Proj Maintain Voltage Annual D	\$12,317						
9L031128 Elec Proj Maintain Voltage Annual D	\$9,575						
9L031343 Install new transformer and run new	\$2,083						
9L031347 Elec Proj Maintain Voltage Annual D	\$24,707						
9L031502 Elec Proj Maintain Voltage Annual D	\$1,797						
365000 Overhead Conductors, Device	\$2,146						
80036407 SCH 12/02 *EWR 20-080-41 Install Vo	\$2,287						
80041459 EWR 20-118-42, PEARL ST, VOLTAGE CO	\$1,289						
80041498 EWR 21-009-42 Install Capacitor for	\$8,987						
80041504 EWR 21-010-42 Install Capacitor for	(\$497)						
8011309 SCH 12/27 66% EWR 21-117-41 Upgrade	(\$10,381)						
80136375 SCH 12/30 100%* 21-173-41 Upgrade	(\$40)						
9L030178 EWR 19-075-41-3304676 Set New Trans	(\$359)						
9L030610 Elec Proj Maintain Voltage Annual D	\$156						
9L030934 Elec Proj Maintain Voltage Annual D	(\$308)						
9L031126 Elec Proj Maintain Voltage Annual D	\$4,567						
9L031343 Install new transformer and run new	\$1,546						
9L031347 Elec Proj Maintain Voltage Annual D	\$1,296						
9L031353 Elec Proj Maintain Voltage Annual D	(\$460)						
9L031429 Elec Proj Maintain Voltage Annual D	(\$654)						
9L031502 Elec Proj Maintain Voltage Annual D	\$530						
368330 Equipment Overhead	\$1,316						
80036407 SCH 12/02 *EWR 20-080-41 Install Vo	\$39,869						
80041498 EWR 21-009-42 Install Capacitor for	\$36,255						
80041504 EWR 21-010-42 Install Capacitor for	\$51						
80075881 SCH EWR 21-053-41 Upgrade Transform	\$551						
80109489 SCH EWR 21-114-42 Upgrade Transform	\$180						
8011309 SCH 12/27 66% EWR 21-117-41 Upgrade	\$561						
80117139 SCH 11/02 EWR 21-137-64 Upgrade Tra	\$1,406						
80136375 SCH 12/30 100%* 21-173-41 Upgrade	\$1,315						
369320 Cond&Devices-Overhead	\$961						
80041459 EWR 20-118-42, PEARL ST, VOLTAGE CO	\$618						
8011309 SCH 12/27 66% EWR 21-117-41 Upgrade	\$5,864						
80117139 SCH 11/02 EWR 21-137-64 Upgrade Tra	(\$407)						
80136375 SCH 12/30 100%* 21-173-41 Upgrade	\$252						
9L030833 Elec Proj Maintain Voltage Annual D	(\$574)						
9L030934 Elec Proj Maintain Voltage Annual D	\$1,002						
9L031126 Elec Proj Maintain Voltage Annual D	(\$495)						
9L031347 Elec Proj Maintain Voltage Annual D	(\$401)						
9L031353 Elec Proj Maintain Voltage Annual D	\$521						
9L031429 Elec Proj Maintain Voltage Annual D	\$1,430						
369720 DB/UG Conductors and Devices	\$4,158						
80075881 SCH EWR 21-053-41 Upgrade Transform	\$169,199						
80111540 SCH 11/03 EWR 21-119-41 Upgrade Ser	\$242,464						
9L031128 Elec Proj Maintain Voltage Annual D	\$9,723						
106010 Completed Construction not C Total	\$4,652						
364310 Poles and Appurtenance	\$1,099						
9N030861 291 Gibbons Hwy, Wilton - VOLTAGE C	\$10,942						
9N031130 Voltage Complaint - New 45-2 and 15	\$1,648						
9N031171 REPLACE 1 SECTION OPEN WIRE, WITH 1	\$1,012						
9N920489 EWR 19-047-21,Install two capacitor	\$30,147						
365000 Overhead Conductors, Device	\$7,488						
9N030843 80075447 SCH 8/16, 1 EWR 21-082-21 Replace	\$829						
9N030861 291 Gibbons Hwy, Wilton - VOLTAGE C	\$1,012						
9N031130 Voltage Complaint - New 45-2 and 15	\$7,488						
9N031545 Install new transformer closer to h	\$0						
9N031764 5 Sequoia Cir, Nashua - Upgrade tra	\$680						
9N032159 Install new 50 KV XFormer closer	\$0						
9N920489 Add transformer and split load****T	\$519						
9N920489 EWR 19-047-21,Install two capacitor	\$6,435						
368330 Equipment Overhead	\$22,467						
9N030843 REPLACE CAPACITOR BANK AND CONTROLS	\$52,631						
9N920489 EWR 19-047-21,Install two capacitor	\$52,631						
369320 Cond&Devices-Overhead	\$129						
80075447 SCH 8/16, 1 EWR 21-082-21 Replace	\$1,341						
9N031130 Voltage Complaint - New 45-2 and 15	\$898						
9N032170 REPLACE TRIPLEX TO RESOLVE FLICKER	\$542						
9N821736 PTINTED 10/4 MLA VOLTAGE COMPLAINT	\$1,699						
9N920489 EWR 19-047-21,Install two capacitor	\$1,426						
369720 DB/UG Conductors and Devices	\$156,306						
9N030861 291 Gibbons Hwy, Wilton - VOLTAGE C	\$1,146						
101010 Utility Plant in Service Total	\$13						
106010 Completed Construction not C	\$7,080						
364310 Poles and Appurtenance	\$3,698						
80003430 SCH 9/22...Voltage Compl ** Install	\$5,297						
80013612 SCH 10/7...Denise St, Nashua Instal	\$3,569						
80062907 SCH... EWR 21-062-21 Add OH transfo	\$23,350						
80075864 SCH... EWR 21-090-21 Install XFMR, r	\$0						
80102541 SCH... **PONS 8/31, rd 9/1**EWR 21-1	\$0						
80114913 *FC* EWR 21-161-21 to relocate regu	\$2,095						
80134158 SCH CONTR 12/6 ICR OFF ROAD...327 K	\$1,719						
9N030843 REPLACE CAPACITOR BANK AND CONTROLS	\$10,219						
9N030861 291 Gibbons Hwy, Wilton - VOLTAGE C	\$3,048						
9N031130 Voltage Complaint - New 45-2 and 15	\$1,231						
9N031171 REPLACE 1 SECTION OPEN WIRE, WITH 1	\$0						
9N920489 EWR 19-047-21,Install two capacitor	\$0						
365000 Overhead Conductors, Device	\$2,095						
80003430 SCH 9/22...Voltage Compl ** Install	\$1,719						
80013612 SCH 10/7...Denise St, Nashua Instal	\$3,048						
80036542 SCH 11/4 PONS Cheshire, Nashua (20)	\$10,219						
80053556 EWR 21-058-21 Replace open wire sec	\$3,048						
80062907 SCH... EWR 21-062-21 Add OH transfo	\$1,231						
80075447 SCH 8/16, 1 EWR 21-082-21 Replace	\$0						
80075864 SCH... EWR 21-090-21 Install XFMR, r	\$606						
80102541 SCH... **PONS 8/31, rd 9/1**EWR 21-1	\$2,082						
80108374 SCH 10/28...EWR 21-108-21 New Trans	\$1,615						
80109314 SCH 10/1... EWR 21-147-21 - Add tfm	\$2,233						
80114913 *FC* EWR 21-161-21 to relocate regu	\$8,076						
80119371 FC...SCH 9/29...EWR 21-115-21 New	\$680						
80134158 SCH CONTR 12/6 ICR OFF ROAD...327 K	\$5,593						
80142920 SCH 12/16 Volt Compl 21-190-21 Inst	\$6,118						
9N030843 REPLACE CAPACITOR BANK AND CONTROLS	\$0						
9N030861 291 Gibbons Hwy, Wilton - VOLTAGE C	\$0						
9N031130 Voltage Complaint - New 45-2 and 15	(\$6,534)						
9N031171 REPLACE 1 SECTION OPEN WIRE, WITH 1	(\$1,647)						
9N031545 Install new transformer closer to h	(\$1,027)						
9N031764 5 Sequoia Cir, Nashua - Upgrade tra	(\$680)						
9N032159 Install new 50 KV XFormer closer	\$0						
9N130030 Add transformer and split load****T	(\$0)						
9N920489 EWR 19-047-21,Install two capacitor	(\$9,268)						
368330 Equipment Overhead	\$157						
80003430 SCH 9/22...Voltage Compl ** Install	\$269						
80013612 SCH 10/7...Denise St, Nashua Instal	\$940						
80036542 SCH 11/4 PONS Cheshire, Nashua (20)	\$103						
80062907 SCH... EWR 21-062-21 Add OH transfo	\$111						
80075864 SCH... EWR 21-090-21 Install XFMR, r	\$108						
80102541 SCH... **PONS 8/31, rd 9/1**EWR 21-1	\$108						
80108374 SCH 10/28...EWR 21-108-21 New Trans	\$703						
80109314 SCH 10/1... EWR 21-147-21 - Add tfm	\$306						
80114913 *FC* EWR 21-161-21 to relocate regu	\$449						
80119371 FC...SCH 9/29...EWR 21-115-21 New	\$468						
80134158 SCH CONTR 12/6 ICR OFF ROAD...327 K	(\$0)						
80142920 SCH 12/16 Volt Compl 21-190-21 Inst	(\$5,575)						
9N030843 REPLACE CAPACITOR BANK AND CONTROLS	(\$0)						
9N030861 291 Gibbons Hwy, Wilton - VOLTAGE C	(\$5,575)						
9N031130 Voltage Complaint - New 45-2 and 15	\$833						
9N031171 REPLACE 1 SECTION OPEN WIRE, WITH 1							
9N031545 Install new transformer closer to h							
9N031764 5 Sequoia Cir, Nashua - Upgrade tra							
9N032159 Install new 50 KV XFormer closer							
9N130030 Add transformer and split load****T							
9N920489 EWR 19-047-21,Install two capacitor							
369320 Cond&Devices-Overhead							
80053556 EWR 21-058-21 Replace open wire sec							

Account	Category	Year	Description	Code	Project	Work Item	Amount				
DK9R	DK9N	Annual	MAINTAIN VOLTAGE - NASHUA	106010 Completed Construction not C	369320 Cond&Devices-Overhead	80075447 SCH 8/16... EWR 21-082-21 Replace	\$0				
						80075864 SCH... EWR 21-090-21 Install XFMR, r	\$319				
						80109314 SCH 10/1... EWR 21-147-21 - Add tfm	\$414				
						80119371 FC... SCH 9/29...EWR 21-115-21 New	\$177				
						80134158 SCH CONTR 12/6 ICR OFF ROAD...327 K	\$2,067				
						9N031130 Voltage Complaint - New 45-2 and 15	(\$1,731)				
						9N032170 REPLACE TRIPLEX TO RESOLVE FLICKER	(\$898)				
						9N821736 PTINTED 10/4 MLA VOLTAGE COMPLAINT	(\$542)				
						9N920489 EWR 19-047-21,Install two capacitor	(\$1,713)				
						9N030861 291 Gibbons Hwy, Wilton - VOLTAGE C	\$0				
			106010 Completed Construction not C Total			\$6,295					
DK9N Total DK9P	Annual	MAINTAIN VOLTAGE - PORTSMOUTH	101010 Utility Plant in Service	364310 Poles and Appurtenance	9P030085 E20-63-008 - Install 1800KVAR VAR C	\$295					
					9P030087 E20-63-010 - Install 1200KVAR Cap B	\$1,755					
					9P030085 E20-63-008 - Install 1800KVAR VAR C	\$2,008					
					9P030569 E20-63-010 - Install 1200KVAR Cap B	\$2,217					
					9P030569 E20-63-137 - REPLACE XFMR WITH 50KV	\$61					
					9P030087 E20-63-010 - Install 1200KVAR Cap B	\$26,768					
					9P030085 E20-63-008 - Install 1800KVAR VAR C	\$16,719					
					9P030087 E20-63-010 - Install 1200KVAR Cap B	\$745					
					9P030083 E20-63-004-Split Crib@ p28/4-Add 56	\$326					
					9P030569 E20-63-137 - REPLACE XFMR WITH 50KV	\$54,861					
			101010 Utility Plant in Service Total			\$5,186					
			106010 Completed Construction not C			\$3,007					
DK9P Total DK9S	Annual	MAINTAIN VOLTAGE - ROCHESTER	101010 Utility Plant in Service	364310 Poles and Appurtenance	80017968 Install Regulators to Resolve Low V	\$1,160					
					80054402 Install New Transformer Closer to Cu	\$2,965					
					80129075 SCH 11/17 - Overloaded Xfmr - p17/3	(\$2,185)					
					9P030085 E20-63-008 - Install 1800KVAR VAR C	\$6,601					
					9P030087 E20-63-010 - Install 1200KVAR Cap B	\$80					
					9P030435 E20-63-120 - Add 25KVA BAnk to Prev	\$7,081					
					9P030628 E20-63-142 - Extend Primary and Add	\$20,419					
					9P030778 E20-167- Crib change, Rplc p37/4A a	\$2,142					
								101010 Utility Plant in Service Total			\$33
								106010 Completed Construction not C Total			\$21,117
DK9P Total DK9S	Annual	MAINTAIN VOLTAGE - ROCHESTER	101010 Utility Plant in Service	364310 Poles and Appurtenance	9P030085 E20-63-008 - Install 1800KVAR VAR C	(\$2,783)					
					9P030087 E20-63-010 - Install 1200KVAR Cap B	\$3,032					
					9P030365 E20-63-107 - Replace Damaged Voltag	\$166					
					9P030367 E20-63-108 - Replace Damaged Voltag	\$3,106					
					9P030435 E20-63-120 - Add 25KVA BAnk to Prev	(\$3,967)					
					9P030569 E20-63-137 - REPLACE XFMR WITH 50KV	\$73					
					9P030628 E20-63-142 - Extend Primary and Add	\$1,993					
					9P030778 E20-167- Crib change, Rplc p37/4A a	(\$0)					
								101010 Utility Plant in Service Total			\$961
								106010 Completed Construction not C Total			\$59
DK9P Total DK9S	Annual	MAINTAIN VOLTAGE - ROCHESTER	101010 Utility Plant in Service	364310 Poles and Appurtenance	80052261 COMPLETED	\$223,834					
					80066435 SCH--**APPT 5/28-- PREP WORK COMPLE	(\$15,784)					
					9S030260 Elec Proj Maintain Voltage Annual D	\$139					
					9S030317 EWR E20-61-051 - Install Var Contro	(\$870)					
					9S030345 EWR E20-061-69- Install 1-1800 KVAR	\$1,347					
					9S030485 EWR E20-059-61- Replace Capacitor S	(\$326)					
					9S921467 EWR 19-061-101_INSTL 25KVA @ P# 15/	\$77					
								101010 Utility Plant in Service Total			\$278,942
								106010 Completed Construction not C Total			\$333,803
					DK9P Total DK9S	Annual	MAINTAIN VOLTAGE - ROCHESTER	101010 Utility Plant in Service	364310 Poles and Appurtenance	80052261 COMPLETED	\$1,469
80066435 SCH--**APPT 5/28-- PREP WORK COMPLE	\$2,003										
9S030260 Elec Proj Maintain Voltage Annual D	\$358										
9S030317 EWR E20-61-051 - Install Var Contro	\$645										
9S030345 EWR E20-061-69- Install 1-1800 KVAR	\$766										
9S030485 EWR E20-059-61- Replace Capacitor S	\$3,928										
9S921467 EWR 19-061-101_INSTL 25KVA @ P# 15/	\$2,185										
			101010 Utility Plant in Service Total								\$6,372
			106010 Completed Construction not C Total								\$4,863
DK9P Total DK9S	Annual	MAINTAIN VOLTAGE - ROCHESTER	101010 Utility Plant in Service	364310 Poles and Appurtenance						80052261 COMPLETED	\$1,948
					80066435 SCH--**APPT 5/28-- PREP WORK COMPLE	\$1,309					
					9S030260 Elec Proj Maintain Voltage Annual D	\$1,246					
					9S030317 EWR E20-61-051 - Install Var Contro	\$1,348					
					9S030345 EWR E20-061-69- Install 1-1800 KVAR	\$5,799					
					9S030485 EWR E20-059-61- Replace Capacitor S	\$18,358					
					9S921467 EWR 19-061-101_INSTL 25KVA @ P# 15/	\$27,421					
								101010 Utility Plant in Service Total			\$26,240
								106010 Completed Construction not C Total			\$24,114
					DK9P Total DK9S	Annual	MAINTAIN VOLTAGE - ROCHESTER	101010 Utility Plant in Service	364310 Poles and Appurtenance	80052261 COMPLETED	\$107
80066435 SCH--**APPT 5/28-- PREP WORK COMPLE	\$523										
9S030260 Elec Proj Maintain Voltage Annual D	\$0										
9S030317 EWR E20-61-051 - Install Var Contro	\$17,867										
9S030345 EWR E20-061-69- Install 1-1800 KVAR	\$10,768										
9S030485 EWR E20-059-61- Replace Capacitor S	(\$2,173)										
9S921467 EWR 19-061-101_INSTL 25KVA @ P# 15/	(\$341)										
			101010 Utility Plant in Service Total								(\$631)
			106010 Completed Construction not C Total								\$253
DK9P Total DK9S	Annual	MAINTAIN VOLTAGE - ROCHESTER	101010 Utility Plant in Service	364310 Poles and Appurtenance						80052261 COMPLETED	\$3,320
					80066435 SCH--**APPT 5/28-- PREP WORK COMPLE	\$278					
					9S030260 Elec Proj Maintain Voltage Annual D	(\$0)					
					9S030317 EWR E20-61-051 - Install Var Contro	\$29,114					
					9S030345 EWR E20-061-69- Install 1-1800 KVAR	\$4,389					
					9S030485 EWR E20-059-61- Replace Capacitor S	\$14,111					
					9S921467 EWR 19-061-101_INSTL 25KVA @ P# 15/	\$2,235					
								101010 Utility Plant in Service Total			\$5,584
								106010 Completed Construction not C Total			\$6,226
					DK9P Total DK9S	Annual	MAINTAIN VOLTAGE - ROCHESTER	101010 Utility Plant in Service	364310 Poles and Appurtenance	80052261 COMPLETED	\$0
80066435 SCH--**APPT 5/28-- PREP WORK COMPLE	\$19,177										
9S030260 Elec Proj Maintain Voltage Annual D	\$0										
9S030317 EWR E20-61-051 - Install Var Contro	\$6,117										
9S030345 EWR E20-061-69- Install 1-1800 KVAR	\$2,218										
9S030485 EWR E20-059-61- Replace Capacitor S	\$2,909										
9S921467 EWR 19-061-101_INSTL 25KVA @ P# 15/	(\$2,077)										
			101010 Utility Plant in Service Total								(\$1,276)
			106010 Completed Construction not C Total								(\$1,235)
DK9P Total DK9S	Annual	MAINTAIN VOLTAGE - ROCHESTER	101010 Utility Plant in Service	364310 Poles and Appurtenance						80052261 COMPLETED	\$1,937
					80066435 SCH--**APPT 5/28-- PREP WORK COMPLE	\$1,494					
					9S030260 Elec Proj Maintain Voltage Annual D	\$2,051					
					9S030317 EWR E20-61-051 - Install Var Contro	\$0					
					9S030345 EWR E20-061-69- Install 1-1800 KVAR	\$55,115					
					9S030485 EWR E20-059-61- Replace Capacitor S	\$5,992					
					9S921467 EWR 19-061-101_INSTL 25KVA @ P# 15/	\$5,992					
								101010 Utility Plant in Service Total			\$5,345
								106010 Completed Construction not C Total			\$12,227
					DK9P Total DK9S	Annual	MAINTAIN VOLTAGE - ROCHESTER	101010 Utility Plant in Service	364310 Poles and Appurtenance	80052261 COMPLETED	\$2,610
80066435 SCH--**APPT 5/28-- PREP WORK COMPLE	\$2,697										
9S030260 Elec Proj Maintain Voltage Annual D	\$17										
9S030317 EWR E20-61-051 - Install Var Contro	(\$6,407)										
9S030345 EWR E20-061-69- Install 1-1800 KVAR	\$17										
9S030485 EWR E20-059-61- Replace Capacitor S	\$2,902										
9S921467 EWR 19-061-101_INSTL 25KVA @ P# 15/	\$0										
			101010 Utility Plant in Service Total								\$0
			106010 Completed Construction not C Total								\$431
DK9P Total DK9S	Annual	MAINTAIN VOLTAGE - ROCHESTER	101010 Utility Plant in Service	364310 Poles and Appurtenance						80052261 COMPLETED	\$431
					80066435 SCH--**APPT 5/28-- PREP WORK COMPLE	\$2,465					
					9S030260 Elec Proj Maintain Voltage Annual D	\$960					
					9S030317 EWR E20-61-051 - Install Var Contro	\$34,668					
					9S030345 EWR E20-061-69- Install 1-1800 KVAR	(\$2,471)					
					9S030485 EWR E20-059-61- Replace Capacitor S	(\$26,265)					
					9S921467 EWR 19-061-101_INSTL 25KVA @ P# 15/	\$23,922					
								101010 Utility Plant in Service Total			\$19,692
								106010 Completed Construction not C Total			(\$0)
					DK9P Total DK9S	Annual	MAINTAIN VOLTAGE - ROCHESTER	101010 Utility Plant in Service	364310 Poles and Appurtenance	80052261 COMPLETED	\$38,732
80066435 SCH--**APPT 5/28-- PREP WORK COMPLE	\$34,314										
9S030260 Elec Proj Maintain Voltage Annual D	\$30,261										
9S030317 EWR E20-61-051 - Install Var Contro	\$506										
9S030345 EWR E20-061-69- Install 1-1800 KVAR	\$0										
9S030485 EWR E20-059-61- Replace Capacitor S	\$175										
9S921467 EWR 19-061-101_INSTL 25KVA @ P# 15/	\$2,434										
			101010 Utility Plant in Service Total								\$237
			106010 Completed Construction not C Total								(\$634)
DK9P Total DK9S	Annual	MAINTAIN VOLTAGE - NEWPORT	101010 Utility Plant in Service	365000 Overhead Conductors, Device						80068229 nEWR W21-106-32 -Replace Undersized	\$658
					9W030788 Elec Proj Maintain Voltage Annual D	\$240					
					9W030896 Elec Proj Maintain Voltage Annual D	\$250					
					9W030788 Elec Proj Maintain Voltage Annual D	\$358					
								101010 Utility Plant in Service Total			\$1,506
								106010 Completed Construction not C			\$0
					DK9P Total DK9S	Annual	MAINTAIN VOLTAGE - NEWPORT	101010 Utility Plant in Service	365000 Overhead Conductors, Device	80068229 nEWR W21-106-32 -Replace Undersized	(\$240)
										9W030788 Elec Proj Maintain Voltage Annual D	(\$273)
										9W030896 Elec Proj Maintain Voltage Annual D	(\$358)
										9W030788 Elec Proj Maintain Voltage Annual D	(\$871)
			101010 Utility Plant in Service Total								\$635
			106010 Completed Construction not C Total								\$3,623
DK9P Total DK9S	Annual	MAINTAIN VOLTAGE - HOOKSETT	101010 Utility Plant in Service	364310 Poles and Appurtenance						9Y031060 EWR 20-080-11, Elec Proj Maintain V	\$916
										9Y031087 EWR 20-097-11, Elec Proj Maintain V	\$75
										9Y031323 EWR 20-100-11, Elec Proj Maintain V	\$75
										9Y031360 RTS - 94%CAP-EWR 20-099-11, Elec Pr	\$2,818
					9Y720638 EWR 20-080-11, Install 1800 kvar ba	\$5,131					
					9Y031060 EWR 20-080-11, Elec Proj Maintain V	\$4,036					
					9Y031087 EWR 20-097-11, Elec Proj Maintain V	\$1,762					
					9Y031323 EWR 20-100-11, Elec Proj Maintain V	\$416					
					9Y031360 RTS - 94%CAP-EWR 20-099-11, Elec Pr	\$1,978					
								101010 Utility Plant in Service Total			\$17,978

Account	Category	Description	Period	Plant	Code	Project	Amount					
DK9R	DK9Y	MAINTAIN VOLTAGE - HOOKSETT	Annual	101010 Utility Plant in Service	365000 Overhead Conductors, Device	9Y720638	EWR 17-037-11: Install 1800 kvar ba	\$5,236				
						9Y720638	EWR 17-037-11: Install 1800 kvar ba	\$148				
						9Y720638	EWR 17-037-11: Install 1800 kvar ba	\$26,290				
						9Y031060	EWR 20-080-11, Elec Proj Maintain V	\$1,199				
						9Y031087	EWR 20-097-11, Elec Proj Maintain V	\$417				
						9Y031619	100% CAP - EWR, Elec Proj Maintain	\$1,246				
						101010 Utility Plant in Service Total						\$55,293
						106010 Completed Construction not C						\$1,209
						9Y031060	80013190 EWR 21-001-11, Upgrade customer ser	(\$3,603)				
						9Y031087	EWR 20-080-11, Elec Proj Maintain V	(\$916)				
						9Y031323	EWR 20-100-11, Elec Proj Maintain V	(\$69)				
						9Y031360	RTS - 94%CAP-EWR 20-099-11, Elec Pr	(\$2,807)				
						9Y720638	EWR 17-037-11: Install 1800 kvar ba	(\$4,980)				
						9Y031060	80013190 EWR 21-001-11, Upgrade customer ser	\$366				
						9Y031087	EWR 20-080-11, Elec Proj Maintain V	(\$4,052)				
9Y031323	EWR 20-097-11, Elec Proj Maintain V	(\$1,762)										
9Y031360	EWR 20-100-11, Elec Proj Maintain V	(\$422)										
9Y720638	RTS - 94%CAP-EWR 20-099-11, Elec Pr	(\$1,989)										
9Y720638	EWR 17-037-11: Install 1800 kvar ba	(\$5,041)										
9Y720638	EWR 17-037-11: Install 1800 kvar ba	(\$26,784)										
9Y031060	80013190 EWR 21-001-11, Upgrade customer ser	\$157										
9Y031087	EWR 20-080-11, Elec Proj Maintain V	(\$1,204)										
9Y031619	EWR 20-097-11, Elec Proj Maintain V	(\$418)										
9Y031619	100% CAP - EWR, Elec Proj Maintain	(\$1,181)										
106010 Completed Construction not C Total						(\$53,496)						
						\$1,796						
DK9Y Total	DK9Z	MAINTAIN VOLTAGE - BEDFORD	Annual	101010 Utility Plant in Service	364310 Poles and Appurtenance	9Z031264	Elec Proj Maintain Voltage Annual D	\$5,999				
						80042946 EWR 21-003-12 Flicker upgrade 48 Ma	\$1,807					
						80058706 EWR 21-041-12 XFMR upgrade 106 Tang	\$1,143					
						9Z031264	Elec Proj Maintain Voltage Annual D	\$963				
						9Z031483	EWR 20-119-12 : Elec Proj Maintain	\$557				
						80042946 EWR 21-003-12 Flicker upgrade 48 Ma	\$165					
						80058706 EWR 21-041-12 XFMR upgrade 106 Tang	\$130					
						9Z031264	Elec Proj Maintain Voltage Annual D	\$693				
						9Z031483	EWR 20-119-12 : Elec Proj Maintain	\$456				
						101010 Utility Plant in Service Total						\$11,913
						106010 Completed Construction not C						\$6,753
						9Z030374	80013014 *THIS JOB IS COMPLETE JDP EWR 20-15	\$6,809				
						9Z031264	80071783 30 Mason Road, Mont Vernon EWR 21-0	\$4,141				
						9Z031264	EWR 20-056-12 : Install 100A 72kva	(\$6,156)				
						9Z031264	Elec Proj Maintain Voltage Annual D	\$1,931				
9Z031264	80013014 *THIS JOB IS COMPLETE JDP EWR 20-15	\$0										
9Z031264	80042946 EWR 21-003-12 Flicker upgrade 48 Ma	\$0										
9Z031264	80058706 EWR 21-041-12 XFMR upgrade 106 Tang	\$813										
9Z031483	80071783 30 Mason Road, Mont Vernon EWR 21-0	\$1,684										
9Z031483	80085193 SCH. EWR 21-088-12 1PH Cap bank Sh	\$1,445										
9Z031483	80107738 HOLD/ RACK.. EWR 21-158-21 INSTALL	\$558										
9Z031483	80134824 SCH 11/16.. VC Voltage outside PUC	\$1,037										
9Z030374	80138193 SCH 11/26 ...EWR 21-199-12 Install	\$567										
9Z031264	EWR 20-056-12 : Install 100A 72kva	(\$1,210)										
9Z031483	Elec Proj Maintain Voltage Annual D	(\$519)										
9Z031483	EWR 20-119-12 : Elec Proj Maintain	\$45,151										
9Z030374	80012998 **Appt 4/21** EWR 20-151-12 Upgrade	\$3,118										
9Z030374	80012998 **Appt 4/21** EWR 20-151-12 Upgrade	\$4,897										
9Z030374	EWR 20-056-12 : Install 100A 72kva	\$39										
9Z030374	80013014 *THIS JOB IS COMPLETE JDP EWR 20-15	(\$0)										
9Z030374	80042946 EWR 21-003-12 Flicker upgrade 48 Ma	\$0										
9Z030374	80058706 EWR 21-041-12 XFMR upgrade 106 Tang	\$62										
9Z030374	80071783 30 Mason Road, Mont Vernon EWR 21-0	\$1,723										
9Z030374	80085193 SCH. EWR 21-088-12 1PH Cap bank Sh	\$1,866										
9Z030374	80107738 HOLD/ RACK.. EWR 21-158-21 INSTALL	\$63										
9Z030374	80134824 SCH 11/16.. VC Voltage outside PUC	\$165										
9Z030374	80138193 SCH 11/26 ...EWR 21-199-12 Install	\$2,914										
9Z030374	EWR 20-069-12 - New cap control for	\$212										
9Z031264	80013014 *THIS JOB IS COMPLETE JDP EWR 20-15	\$587										
9Z031483	80071783 30 Mason Road, Mont Vernon EWR 21-0	\$947										
9Z031483	80138193 SCH 11/26 ...EWR 21-199-12 Install	(\$833)										
9Z031483	Elec Proj Maintain Voltage Annual D	(\$423)										
9Z031483	EWR 20-119-12 : Elec Proj Maintain	\$180										
9Z031483	80012998 **Appt 4/21** EWR 20-151-12 Upgrade	\$304										
9Z031483	80134824 SCH 11/16.. VC Voltage outside PUC	\$78,824										
106010 Completed Construction not C Total						\$90,736						
DK9Y Total						\$1,586,429						
DK9R Total						\$1,586,429						
Grand Total						\$1,586,429						

Public Service Company of New Hampshire d/b/a Eversource Energy
Docket No. DE 22-030

Date Request Received: August 31, 2022
Data Request No. TS 3-005

Date of Response: September 09, 2022
Page 1 of 1

Request from: Department of Energy

Witness: Johnson, Russel D, Devereaux, James J

Request:

Please refer to Attachment DOE 1-4, at 400. Please provide a detailed explanation for how costs were allocated between categories in the Supplement Cost Summary table. Specifically, please explain why the prior authorized costs included only materials but the supplemental request costs included internal labor, outside services, and a credit to materials.

Response:

The original PAF listed only materials as a direct cost; however, this was erroneous and was corrected in the supplement, which listed the costs for internal labor and outside services that were necessary to install the transformers, as well as the material costs for the purchase of the transformers.

For this project, there are internal labor costs due to internal resources installing transformers as well as outside service costs due to contractor-installed transformers in addition to material costs for the purchase of the transformers. The original PAF combined these three cost elements incorrectly to the materials cost element.

As provided in the Company's pre-filed testimony, project types referred to as "Annuals" are recurring projects and programs that happen every year. This qualifies as such a program. The Annual programs are budgeted costs and are typically developed based on historical spending levels. The funding authorizations are only revised through the issuance of a supplemental at the end of the program year when actual total spending for that 12-month period exceeds the previous funded authorization amount by an amount that exceeds supplemental authorization requirements.