CONNECTICUT LIGHT & POWER
CAPITAL AUTHORIZATION ANALYSIS

Project CD02058 [redacted] Auto SWGR

Line		Latest Approved	Project Actuals	Variance
1	Direct Costs	452,500	503,048	50,548
2	Indirect Costs	363,800	383,574	19,774
3	Total Project Costs	$ 816,300	$ 886,623	$ 70,323

funding project	CD02058				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Indirect/Overheads	202601	80509818	(blank)	0	$0.47
		80509818 Total		0	$0.47
	202601 Total			0	$0.47
	202603	80509817	(blank)	0	$3,247.01
		80509817 Total		0	$3,247.01
		80509818	(blank)	0	-$0.23
		80509818 Total		0	-$0.23
	202603 Total			0	$3,246.78
	202512	80509817	AFUDC	0	$173.62
		80509817 Total		0	$173.62
		80509818	AFUDC	0	$546.17
		80509818 Total		0	$546.17
	202512 Total			0	$719.79
	202607	80509818	(blank)	0	$76.85
		80509818 Total		0	$76.85
	202607 Total			0	$76.85
	202406	80509818	(blank)	0	$964.35
			AFUDC	0	$46.01
		80509818 Total		0	$1,010.36
	202406 Total			0	$1,010.36
	202411	80509817	(blank)	0	$733.57
			AFUDC	0	$7.02
		80509817 Total		0	$740.59
		80509818	(blank)	0	$13,398.64
			AFUDC	0	$789.12
		80509818 Total		0	$14,187.76
	202411 Total			0	$14,928.35
	202404	80509818	(blank)	0	$1,735.79
			AFUDC	0	$5.24
		80509818 Total		0	$1,741.03
	202404 Total			0	$1,741.03
	202501	80509817	(blank)	0	$21,718.29
			AFUDC	0	$308.38
		80509817 Total		0	$22,026.67
		80509818	(blank)	0	$272.18
			AFUDC	0	$1,466.19
		80509818 Total		0	$1,738.37
	202501 Total			0	$23,765.04
	202410	80509818	(blank)	0	$364.12
			AFUDC	0	$58.51
		80509818 Total		0	$422.63
	202410 Total			0	$422.63
	202408	80509818	AFUDC	0	$52.52
		80509818 Total		0	$52.52
	202408 Total			0	$52.52
	202509	80509818	(blank)	0	$6.25
		80509818 Total		0	$6.25

funding project	CD02058				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Indirect/Overheads	**202509 Total**			**0**	**$6.25**
	202405	80509818	(blank)	0	$5,400.27
			AFUDC	0	$26.79
		80509818 Total		0	$5,427.06
	202405 Total			**0**	**$5,427.06**
	202407	80509818	(blank)	0	$537.18
			AFUDC	0	$50.94
		80509818 Total		0	$588.12
	202407 Total			**0**	**$588.12**
	202505	80509817	(blank)	0	-$27,045.72
			AFUDC	0	$616.22
		80509817 Total		0	-$26,429.50
		80509818	(blank)	0	$27,583.86
			AFUDC	0	$1,276.17
		80509818 Total		0	$28,860.03
	202505 Total			**0**	**$2,430.53**
	202506	80509817	(blank)	0	$1,964.48
		80509817 Total		0	$1,964.48
		80509818	(blank)	0	$12,932.67
		80509818 Total		0	$12,932.67
	202506 Total			**0**	**$14,897.15**
	202507	80509817	(blank)	0	$0.00
		80509817 Total		0	$0.00
		80509818	(blank)	0	$6,239.82
		80509818 Total		0	$6,239.82
	202507 Total			**0**	**$6,239.82**
	202409	80509818	AFUDC	0	$52.52
		80509818 Total		0	$52.52
	202409 Total			**0**	**$52.52**
	202412	80509817	(blank)	0	$59,186.95
			AFUDC	0	$144.47
		80509817 Total		0	$59,331.42
		80509818	(blank)	0	$405.91
			AFUDC	0	$1,517.00
		80509818 Total		0	$1,922.91
	202412 Total			**0**	**$61,254.33**
	202504	80509817	(blank)	0	$18,083.15
			AFUDC	0	$978.20
		80509817 Total		0	$19,061.35
		80509818	(blank)	0	$72,301.37
			AFUDC	0	$1,976.80
		80509818 Total		0	$74,278.17
	202504 Total			**0**	**$93,339.52**
	202502	80509817	(blank)	0	$3,561.58
		80509817 Total		0	$3,561.58
		80509818	(blank)	0	$9,972.06
			AFUDC	0	$1,499.37

funding project	CD02058				
				Values	
Cost Element Category	**month number**	**accounting work order**	**Description**	**Sum of Quantity**	**Sum of Amount**
Indirect/Overheads	**202502**	80509818 Total		0	$11,471.43
	202502 Total			**0**	**$15,033.01**
	202503	80509817	(blank)	0	$62,238.80
			AFUDC	0	$597.31
		80509817 Total		0	$62,836.11
		80509818	(blank)	0	$81,317.01
			AFUDC	0	$1,646.29
		80509818 Total		0	$82,963.30
	202503 Total			**0**	**$145,799.41**
	202508	80509817	(blank)	0	-$12,984.31
		80509817 Total		0	-$12,984.31
		80509818	(blank)	0	$5,527.08
		80509818 Total		0	$5,527.08
	202508 Total			**0**	**-$7,457.23**
Indirect/Overheads Total				**0**	**$383,574.31**
Material	**202601**	80509818	CONNECTOR,COMPRESSION, NICKEL/GOLD/TEFLON, TNC MALE	[redacted]	$31.35
		80509818 Total		[redacted]	$31.35
	202601 Total			[redacted]	**$31.35**
	202603	80509817	CABLE, BARE, ANNEALED, 4/0 AWG, 500 FT LG, ANSI/ASTM B8-1986, SOFT DRAWN CU	[redacted]	-$221.98
			MANHOLE, 14 FT LG, 8 FT W, 7 FT H, PRECAST CONCRETE, 12 TON/SECTION	[redacted]	-$7,336.79
		80509817 Total		[redacted]	-$7,558.77
		80509818	GRAYBAR ELECTRIC COMPANY INC	0	-$13.38
		80509818 Total		0	-$13.38
	202603 Total			[redacted]	**-$7,572.15**
	202607	80509818	CABLE, BARE, ANNEALED, 4/0 AWG, 19 STR, 500 FT LG, ANSI/ASTM B8-1986, SOFT DRAWN CU, Cable	[redacted]	-$598.56
		80509818 Total		[redacted]	-$598.56
	202607 Total			[redacted]	**-$598.56**
	202411	80509817	CABLE, BARE, ANNEALED, 4/0 AWG, 500 FT LG, ANSI/ASTM B8-1986, SOFT DRAWN CU	[redacted]	$721.17
			COVER,MANHOLE, 38 IN DIA, CI	[redacted]	$791.35
			CONDUIT,ELECTRICAL, TYPE: EB, 6 IN DIA, 20 FT LG, PVC, ONE BELLED END	[redacted]	$734.25
			SPACER,CONDUIT, BASE TYPE, 6 IN ID, 2 IN SEPARATION, PVC	[redacted]	$22.82
			SPACER,CONDUIT, INTERMEDIATE TYPE, 6 IN ID, 2 IN SEPARATION, PLASTIC	[redacted]	$19.16
		80509817 Total		[redacted]	$2,288.75
		80509818	CAP,ELECTRICAL, INSULATING, DEADEND, LOADBREAK, 15 KV, 200 A	[redacted]	$633.86
			BUSHING,ELECTRICAL, LOADBREAK CONNECTOR, 15 KV, 200 A	[redacted]	$665.08
			BOLT,MACHINE, HEX HEAD, 5/8 IN, 1-1/2 IN LG, AL, W/ 1 BELLEVILLE WASHER AND 1 FLAT WASHER	[redacted]	$58.84
			CONNECTOR,COMPRESSION, TERMINAL, 4/0 AWG, 250 KCMIL COMPACT ROUND, 15/25/30/35 KV, 600 A, CONDUCTOR:	[redacted]	$38.16
			CONNECTOR,COMPRESSION, TERMINAL, 500 KCMIL KR, 15/25/30/35 KV, 600 A, CONDUCTOR: CU, FOR ELBOW	[redacted]	$352.66
			SPLICE,ELECTRICAL, BUS BAR, 600 A, 15/25 KV, 3-WAY BRANCH, INSULATED, FOR USE IN UNDERGROUND MANHOLE	[redacted]	$306.60
			SPLICE,ELECTRICAL, BUS BAR, 600 A, 15/25 KV, 2-WAY BRANCH, INSULATED, FOR USE IN UNDERGROUND MANHOLE	[redacted]	$1,011.88
			RECEPTACLE,ELECTRICAL, DEADEND, DEADBREAK, 15 OR 25 KV, 600 A	[redacted]	$570.57
			CONNECTOR,TEE, 350 - 750 KCMIL (15 KV), 4/0 - 750 KCMIL (25KV), 15 KV/25 KV, 600 A, DEADBREAK W/STUD	[redacted]	$2,531.66
			PLUG,TERMINAL, 15/25 KV, 600 A, W/O STUD, FOR UNIVERSAL WELL, THIS REPLACES CAT ID # 179802	[redacted]	$1,678.49
			CONNECTOR,COMPRESSION, GROUND, C-TAP, 3/0-250 KCMIL, #6 SOLID - 2/0 STRANDED, CABLE TO CABLE	[redacted]	$32.92
			CONNECTOR,COMPRESSION, TERMINAL, 500 KCMIL, 15/25/30/35 KV, 600 A, CONDUCTOR: AL, FOR ELBOW	[redacted]	$56.85
			ANCHOR,CONCRETE, EXPANSION, KWIK BOLT II, 5/8 IN , 6 IN LG, 304 SS, ORDER IN BXS, 15 PER BOX	[redacted]	$45.99
			SWITCH,ETHERNET, MODULAR MANAGED, WITH MULTIMODE FIBER PORT,ST CONNECTIONS, DIN RAIL MOUNT	[redacted]	$6,933.59

funding project	CD02058				
				Values	
Cost Element Category	**month number**	**accounting work order**	**Description**	**Sum of Quantity**	**Sum of Amount**
Material	**202411**	80509818	CABLE, INSULATED, UG, 3/C, 500 KCMIL, 15 KV, EPR INSULATED, JACKETED, CU	[redacted]	$105,133.09
			SWITCHGEAR,DISTRIBUTION, REMOTE SUPERVISORY, 14 KA SYM,, 15 KV, 600 AMPS, AIR INSULATED, 95 KV, DEAD		$194,321.86
		80509818 Total			$314,372.10
	202411 Total				**$316,660.85**
	202501	80509818	CABLE, BARE, ANNEALED, 4/0 AWG, 500 FT LG, ANSI/ASTM B8-1986, SOFT DRAWN CU		$462.56
			PLUG,STANDOFF, FEED-THRU, 15 KV, 2 POSITION, FOR LOAD BREAK ELBOW CONNECTOR		$1,152.73
		80509818 Total			$1,615.29
	202501 Total				**$1,615.29**
	202410	80509818	RECEPTACLE,HOUSING, DEADBREAK, STRAIGHT, 15/25 KV, 600 A, INSULATION RANGE 0.725 - 1.346 IN, COLD SH		$2,142.85
			PLUG,STANDOFF, FEED-THRU, 15 KV, 2 POSITION, FOR LOAD BREAK ELBOW CONNECTOR		$208.96
		80509818 Total			$2,351.81
	202410 Total				**$2,351.81**
	202505	80509817	(blank)	0	$2,556.02
		80509817 Total		0	$2,556.02
		80509818	(blank)	0	$29,845.02
			RV55 with 5 YR ALC	[redacted]	$1,600.20
		80509818 Total			$31,445.22
	202505 Total				**$34,001.24**
	202506	80509818	HAYWOOD ASSOCIATES INCORPORATED	0	-$1.10
			BASE,MOUNTING, ANTENNA, 3/4 IN, METAL, ROOF TOP, ASP LOW PROFILE, W/ CABLE	[redacted]	$97.26
			CONNECTOR,COMPRESSION, DOUBLE CRIMP, SMA, Male Crimp, RG58, 58A, 58C, 141, 141A		$25.89
			BASE,MOUNTING, ANTENNA, Laird Technologies - 4G/3G Multiband Phantom Antenna Black NMO		$169.60
			CABLE ASSEMBLY, COMMUNICATION, Serial DB9 Serial Ext Cable, (DB9 M/F), 6-ft		$12.12
		80509818 Total			$303.77
	202506 Total				**$303.77**
	202504	80509818	JP MORGAN CHASE BANK		$412.40
			BRACKET,CABLE, TERMINATOR MOUNTED, AL, FOR 0.75 THRU 3.00 IN DIA CABLE		$17.50
			CABLE, BARE, ANNEALED, 4/0 AWG, 500 FT LG, ANSI/ASTM B8-1986, SOFT DRAWN CU		$951.14
			CAP,ELECTRICAL, INSULATING, DEADEND, LOADBREAK, 15 KV, 200 A		$49.41
			BUSHING,ELECTRICAL, LOADBREAK CONNECTOR, 15 KV, 200 A		$45.85
			PLUG,STANDOFF, FEED-THRU, 15 KV, 2 POSITION, FOR LOAD BREAK ELBOW CONNECTOR		-$516.44
			FOAM, DUCT SEALING, 13 OZ CAN, FOR SEAL AROUND CABLES, 15 CANS per CASE		$101.21
			FUSE,POWER, 140 A, K, 14.4 KV, 22400 A ASYM, S&C, COOPER TYPE CMUSMU-20		$856.59
		80509818 Total			$1,917.66
	202504 Total				**$1,917.66**
	202503	80509817	BRACKET,CABLE, TERMINATOR MOUNTED, AL, FOR 0.75 THRU 3.00 IN DIA CABLE		$52.49
			CABLE, BARE, ANNEALED, 4/0 AWG, 500 FT LG, ANSI/ASTM B8-1986, SOFT DRAWN CU		$276.75
			CONNECTOR,ELBOW, LOADBREAK, 15 KV, 200 A, #4/0 AWG STRANDED, 175 KCMIL, 0.9-0.96 IN CABLE DIA, AL		$160.79
			SPLICE,ELECTRICAL, COLD SHRINK, MIN INSULATION DIA 1.03 IN, MAX JACKET DIA 2.05 IN, STRAIGHT, 15/25		$2,945.88
			MANHOLE, 14 FT LG, 8 FT W, 7 FT H, PRECAST CONCRETE, 12 TON/SECTION		$6,603.11
			SPLICE,ELECTRICAL, COLD SHRINK, MIN INSULATION DIA 0.69 IN, MAX JACKET DIA 1.5 IN, STRAIGHT, 25 KV,		$1,410.59
			CHANNEL, SLOTTED, 1-5/8 X 1-5/8 IN, 10 FT LG, 12 GA STEEL, GALV		$165.67
			MANHOLE, 14 FT LG, 8 FT W, 7 FT H, PRECAST CONCRETE, 9 TON/SECTION, FOR 3 PHASE PAD-MOUNT SWITCHGEAR		$6,975.11
			PLUG,ELECTRICAL, 15 KV		$2,125.12
		80509817 Total			$20,715.51
		80509818	JP MORGAN CHASE BANK		$150.40
			BRACKET,CABLE, TERMINATOR MOUNTED, AL, FOR 0.75 THRU 3.00 IN DIA CABLE		$297.48

funding project	CD02058				
				Values	
Cost Element Category	**month number**	**accounting work order**	**Description**	**Sum of Quantity**	**Sum of Amount**
Material	**202503**	80509818	CABLE, BARE, ANNEALED, 4/0 AWG, 500 FT LG, ANSI/ASTM B8-1986, SOFT DRAWN CU	[redacted]	$152.48
			CABLE, FLAT STRAP, TRIPLEX, 500 KCMIL, 15 KV, EPR INSULATED, CU, 1200 FT Steel Reel/Lot		$15,101.42
			CABLE, INSULATED, UG, 3-1/C, 4/0 AWG, 15 KV, EPR INSULATED, LLDPE JACKET, AL, 1,500 FT/REEL		$1,136.26
			CONNECTOR,COMPRESSION, TERMINAL, 500 KCMIL KR, 15/25/30/35 KV, 600 A, CONDUCTOR: CU, FOR ELBOW		$191.19
			RECEPTACLE,HOUSING, DEADBREAK, STRAIGHT, 15/25 KV, 600 A, INSULATION RANGE 0.725 - 1.346 IN, COLD SH		$2,214.32
			SPLICE,ELECTRICAL, BUS BAR, 600 A, 15/25 KV, 3-WAY BRANCH, INSULATED, FOR USE IN UNDERGROUND MANHOLE		$743.50
			SWITCH,ETHERNET, MODULAR MANAGED, WITH MULTIMODE FIBER PORT,ST CONNECTIONS, DIN RAIL MOUNT		$7,137.64
			CABLE, COMMUNICATION, FIBER OPTIC, MULTIMODE, 2 FIBER, 3 MM DUPLEX ZIPCORD OFNR, 150 FT LG, W/ ST-ST		$46.17
			CABLE, INSULATED, UG, 3/C, 500 KCMIL, 15 KV, EPR INSULATED, JACKETED, CU		-$80,423.12
		80509818 Total			-$53,252.26
	202503 Total				**-$32,536.75**
Material Total					**$316,174.51**
Labor	**202603**	80509817	Internal Labor	0	$0.00
		80509817 Total		0	$0.00
	202603 Total			**0**	**$0.00**
	202406	80509818	Internal Labor		$357.06
		80509818 Total			$357.06
	202406 Total				**$357.06**
	202411	80509817	Internal Labor		$162.56
		80509817 Total			$162.56
		80509818	Internal Labor		$345.24
		80509818 Total			$345.24
	202411 Total				**$507.80**
	202404	80509818	Internal Labor		$642.70
		80509818 Total			$642.70
	202404 Total				**$642.70**
	202405	80509818	Internal Labor		$1,999.52
		80509818 Total			$1,999.52
	202405 Total				**$1,999.52**
	202407	80509818	Internal Labor		$178.53
		80509818 Total			$178.53
	202407 Total				**$178.53**
	202505	80509817	Internal Labor		-$10,900.06
		80509817 Total			-$10,900.06
		80509818	Internal Labor		$14,750.51
		80509818 Total			$14,750.51
	202505 Total				**$3,850.45**
	202506	80509817	Internal Labor		$778.48
		80509817 Total			$778.48
		80509818	Internal Labor		$4,967.54
		80509818 Total			$4,967.54
	202506 Total				**$5,746.02**
	202507	80509818	Internal Labor		$2,486.53
		80509818 Total			$2,486.53
	202507 Total				**$2,486.53**
	202412	80509818	Internal Labor		-$531.63
		80509818 Total			-$531.63

funding project	CD02058				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Labor	202412 Total			[redacted]	-$531.63
	202504	80509817	Internal Labor		$7,398.58
		80509817 Total			$7,398.58
		80509818	Internal Labor		$27,120.51
		80509818 Total			$27,120.51
	202504 Total				$34,519.09
	202502	80509818	Internal Labor		$3,943.34
		80509818 Total			$3,943.34
	202502 Total				$3,943.34
	202503	80509817	Internal Labor		$17,994.11
		80509817 Total			$17,994.11
		80509818	Internal Labor		$27,478.65
		80509818 Total			$27,478.65
	202503 Total				$45,472.76
	202508	80509817	Internal Labor		$22.66
		80509817 Total			$22.66
		80509818	Internal Labor		$1,999.84
		80509818 Total			$1,999.84
	202508 Total				$2,022.50
Labor Total					$101,194.67
Outside Services	202411	80509818	ASPLUNDH TREE EXPERT CO	0	$687.79
		80509818 Total		0	$687.79
	202411 Total			0	$687.79
	202501	80509817	Contractor Accrual	0	$15,695.24
		80509817 Total		0	$15,695.24
	202501 Total			0	$15,695.24
	202509	80509817	CHARTER OAK UTILITY CONSTRUCTORS INC	0	$0.00
		80509817 Total		0	$0.00
		80509818	ASPLUNDH TREE EXPERT CO	0	$624.17
		80509818 Total		0	$624.17
	202509 Total			0	$624.17
	202505	80509817	(blank)	0	$6,103.74
			Contractor Accrual	0	$1,380.30
			CHARTER OAK UTILITY CONSTRUCTORS INC	0	$3,139.53
		80509817 Total		0	$10,623.57
		80509818	(blank)	0	$90.01
		80509818 Total		0	$90.01
	202505 Total			0	$10,713.58
	202506	80509817	Contractor Accrual	0	$0.00
			CHARTER OAK UTILITY CONSTRUCTORS INC	0	$0.00
		80509817 Total		0	$0.00
	202506 Total			0	$0.00
	202507	80509817	Contractor Accrual	0	$0.00
		80509817 Total		0	$0.00
	202507 Total			0	$0.00
	202412	80509817	Contractor Accrual	0	$42,528.60
		80509817 Total		0	$42,528.60

funding project	CD02058				
				Values	
Cost Element Category	**month number**	**accounting work order**	**Description**	**Sum of Quantity**	**Sum of Amount**
Outside Services	**202412**	80509818	ASPLUNDH TREE EXPERT CO	0	$0.00
		80509818 Total		0	$0.00
	202412 Total			**0**	**$42,528.60**
	202504	80509817	Contractor Accrual	0	-$48,374.77
			CHARTER OAK UTILITY CONSTRUCTORS INC	0	$47,162.49
			CLEAN HARBORS ENV SERVICES INC	0	$0.00
		80509817 Total		0	-$1,212.28
		80509818	CLEAN HARBORS ENV SERVICES INC	0	$0.01
		80509818 Total		0	$0.01
	202504 Total			**0**	**-$1,212.27**
	202502	80509817	Contractor Accrual	0	$2,573.86
		80509817 Total		0	$2,573.86
	202502 Total			**0**	**$2,573.86**
	202503	80509817	Contractor Accrual	0	-$0.28
			CLEAN HARBORS ENV SERVICES INC	0	$4,018.21
			LRC ENGINEERING & SURVEYING, LLC	0	$3,752.98
		80509817 Total		0	$7,770.91
		80509818	CLEAN HARBORS ENV SERVICES INC	0	$432.07
		80509818 Total		0	$432.07
	202503 Total			**0**	**$8,202.98**
	202508	80509817	Contractor Accrual	0	-$13,802.95
			CHARTER OAK UTILITY CONSTRUCTORS INC	0	$18,821.18
		80509817 Total		0	$5,018.23
		80509818	ASPLUNDH TREE EXPERT CO	0	$613.05
		80509818 Total		0	$613.05
	202508 Total			**0**	**$5,631.28**
Outside Services Total				**0**	**$85,445.23**
Other	**202505**	80509817	Meals	0	$2.00
		80509817 Total		0	$2.00
		80509818	Meals	0	$5.79
		80509818 Total		0	$5.79
	202505 Total			**0**	**$7.79**
	202506	80509818	Meals	[redacted]	$38.90
		80509818 Total		[redacted]	$38.90
	202506 Total			[redacted]	**$38.90**
	202507	80509818	Meals	[redacted]	$97.25
		80509818 Total		[redacted]	$97.25
	202507 Total			[redacted]	**$97.25**
	202503	80509817	Meals	[redacted]	$18.00
		80509817 Total		[redacted]	$18.00
		80509818	Meals	[redacted]	$72.00
		80509818 Total		[redacted]	$72.00
	202503 Total			[redacted]	**$90.00**
Other Total				[redacted]	**$233.94**
Grand Total				**3,474**	**$886,622.66**