

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
Update Period 01/01/2022 - 06/30/2023
Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
361 - Structures and improvements	\$7,465.47
GROUNDING SYSTEM	\$7,465.47
362 - Station equipment	\$206,745.00
BUSS ASSEMBLY - 0 - 60KV	\$35,878.16
LIGHTNING ARRESTOR 0-60 KV	\$10,413.47
POWER CIRCUIT BREAKER 0-60 KV	\$93,506.57
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$11,164.95
SWITCHBOARD PANEL, STATION METERING, 0-60KV	\$55,781.85
OPT43390	\$434,713.80
Killeen Taft Sub Relay Upgrad	
361 - Structures and improvements	\$2,887.90
GROUNDING SYSTEM	\$2,887.90
362 - Station equipment	\$431,825.90
BUSS ASSEMBLY - 0 - 60KV	\$20,090.82
CONDUIT OR DUCT SYSTEM	\$3,595.73
FOUNDATIONS, 0-60KV	\$26,056.64
LIGHTNING ARRESTOR 0-60 KV	\$1,140.51
POWER CIRCUIT BREAKER 0-60 KV	\$334,569.46
Relays, 0-69 KV Relay Panel	\$6,887.01
SUPERVISORY CONTROL EQUIPMENT	\$707.81
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$38,777.92
OPT43391	\$260,314.55
Lake Belton Sub Relay Upgrade	
362 - Station equipment	\$260,314.55
RELAY SWITCHBOARD 0-60 KV	\$210,694.58
Station Communication Equipment	\$4,592.43
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$10,734.52
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	\$34,293.02
OPT43393	\$336,166.46
McKinney Sub Relay Upgrade on	
361 - Structures and improvements	\$12,592.87
GROUNDING SYSTEM	\$12,592.87
362 - Station equipment	\$323,573.59
BUSS ASSEMBLY - 0 - 60KV	\$10,164.02
CONDUIT OR DUCT SYSTEM	\$37,593.04
LIGHTNING ARRESTOR 0-60 KV	\$4,620.01
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$199,015.87
SUPERVISORY CONTROL EQUIPMENT	\$6,256.66
SWITCH, DISCONNECT, 0-60KV	\$6,930.01
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$58,993.98
OPT43394	\$471,935.22
McKinney Southwest Sub Relay	

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Project/Project Description/Property Unit Description	DCRF Addition Amount
362 - Station equipment	\$471,935.22
BUSS ASSEMBLY - 0 - 60KV	\$5,568.56
CONDUIT OR DUCT SYSTEM	\$60,183.19
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$92,596.02
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$107,527.68
POWER CIRCUIT BREAKER, 2000 AMPERE, 25KV	\$134,532.88
RELAY SWITCHBOARD 0-60 KV	\$7,687.58
SUPERVISORY CONTROL EQUIPMENT	\$2,141.48
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$61,697.82
OPT43395	\$401,631.92
Mineral Wells Sub Relay Upgra	
362 - Station equipment	\$401,631.92
CONDUIT OR DUCT SYSTEM	\$6,776.92
CONTROL CENTER AND ELECTRICAL EQUIP	\$5,163.37
HARDENED NETWORK ROUTER	\$10,913.48
RELAY SWITCHBOARD 0-60 KV	\$250,995.65
Station Communication Equipment	\$39,429.36
SUPERVISORY CONTROL EQUIPMENT	\$13,964.56
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$74,388.59
OPT43399	\$263,656.51
Rathgeber Sub Relay Upgrade o	
361 - Structures and improvements	\$17,414.84
ELECTRICAL SYSTEM	\$17,414.84
362 - Station equipment	\$246,241.67
Station Communication Equipment	\$49,626.44
SUPERVISORY CONTROL EQUIPMENT	\$14,633.14
SWITCHBOARD PANEL, 1 FEEDER, 0-60KV	\$85,592.56
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$96,389.54
OPT43401	\$552,074.99
Sweetwater Downtown Sub Relay	
361 - Structures and improvements	\$112,433.95
ELECTRICAL SYSTEM	\$21,778.97
FENCE	\$29,129.38
GROUNDING SYSTEM	\$10,889.48
YARD IMPROVEMENTS AND SURFACING	\$50,636.11
362 - Station equipment	\$439,641.04
BUSS ASSEMBLY - 0 - 60KV	\$16,778.27
HARDENED NETWORK ROUTER	\$16,334.23
POWER CIRCUIT BREAKER 0-60 KV	\$55,927.59
RELAY SWITCHBOARD 0-60 KV	\$102,067.92
Station Communication Equipment	\$59,892.18
SUPERVISORY CONTROL EQUIPMENT	\$76,226.42
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$45,301.34

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Project/Project Description/Property Unit Description	DCRF Addition Amount
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	\$67,113.10
OPT43402	\$354,274.41
Temple NorthWest Sub Relay Up	
361 - Structures and improvements	\$1,004.15
GROUNDING SYSTEM	\$1,004.15
362 - Station equipment	\$353,270.26
BUSS ASSEMBLY - 0 - 60KV	\$14,992.55
CONDUIT OR DUCT SYSTEM	\$502.07
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$234,259.04
Relays, 0-69 KV Relay Panel	\$36,039.82
Station Communication Equipment	\$12,552.08
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$54,924.70
OPT43403	\$247,259.27
Temple South Sub Relay Upgrad	
362 - Station equipment	\$247,259.27
CONDUIT OR DUCT SYSTEM	\$8,262.48
Station Communication Equipment	\$33,028.38
SUPERVISORY CONTROL EQUIPMENT	\$9,297.98
SWITCHBOARD PANEL, 1 FEEDER, 0-60KV	\$126,557.65
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$70,112.78
OPT43404	\$517,423.61
Waco Colonial Avenue Sub Rela	
361 - Structures and improvements	\$1,139.19
GROUNDING SYSTEM	\$1,139.19
362 - Station equipment	\$516,284.43
BUSS ASSEMBLY - 0 - 60KV	\$7,218.45
CONDUIT OR DUCT SYSTEM	\$7,578.08
CONTROL CENTER AND ELECTRICAL EQUIP.	\$1,139.19
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$360,611.35
Relays, 0-69 KV Relay Panel	\$4,362.23
Station Communication Equipment	\$19,069.03
SUPERVISORY CONTROL EQUIPMENT	\$10,054.57
SWITCHBOARD PANEL, 1 FEEDER, 0-60KV	\$23,680.69
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$82,570.84
OPT43406	\$315,681.45
Waco North Sub Relay Upgrade	
362 - Station equipment	\$315,681.45
CONDUIT OR DUCT SYSTEM	\$5,859.62
RELAY SWITCHBOARD 0-60 KV	\$209,468.56
Relays, 0-69 KV Relay Panel	\$2,784.71
Station Communication Equipment	\$24,077.23
SUPERVISORY CONTROL EQUIPMENT	\$18,995.19

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SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$37,399.31
TRANSFORMER, INSTRUMENT 0-60 KV	\$17,096.82
OPT43409	\$288,676.42
Wichita River Bend Sub Relay	
362 - Station equipment	\$288,676.42
CONDUIT OR DUCT SYSTEM	\$17,732.62
RELAY SWITCHBOARD 0-60 KV	\$184,710.24
Station Communication Equipment	\$11,597.51
SUPERVISORY CONTROL EQUIPMENT	\$7,211.44
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$67,424.61
OPT43417	\$788,099.12
Brownwood Sub Upgrade relayin	
353 - Station equipment	\$788,099.12
CONDUIT OR DUCT SYSTEM	\$36,742.64
RELAY SWITCHBOARD 0-60 KV	\$450,778.26
RELAYS, 0-69KV	\$10,805.02
Station Communication Equipment	\$13,080.91
SUPERVISORY CONTROL EQUIPMENT	\$75,851.45
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$200,840.84
OPT43419	\$345,862.51
Lamesa Sub Relay Upgrade on F	
353 - Station equipment	\$345,862.51
CONDUIT OR DUCT SYSTEM	\$4,713.85
HARDENED NETWORK ROUTER	\$2,062.66
RELAY SWITCHBOARD 0-60 KV	\$191,844.73
Station Communication Equipment	\$11,282.98
SUPERVISORY CONTROL EQUIPMENT	\$4,590.54
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$70,945.09
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$60,422.65
OPT43420	\$347,809.88
Odessa North Sub Relay Upgrad	
353 - Station equipment	\$347,809.88
CONDUIT OR DUCT SYSTEM	\$14,237.75
RELAY SWITCHBOARD 0-60 KV	\$197,455.21
Station Communication Equipment	\$5,316.05
SUPERVISORY CONTROL EQUIPMENT	\$8,598.13
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$122,202.74
OPT43523	\$246,831.50
Moore's Mill Sub Establish Sub	
361 - Structures and improvements	\$74,051.47
ELECTRICAL SYSTEM	\$26.22

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FENCE	\$5,458.07
GROUNDING SYSTEM	\$577.27
LANDSCAPING	\$5,353.11
LAWN SPRINKLER SYSTEM	\$78.70
MASONRY WALL	\$25,716.00
OUTDOOR LIGHTING SYSTEM	\$236.15
YARD IMPROVEMENTS AND SURFACING	\$36,605.95
362 - Station equipment	\$172,780.03
BATTERY CHARGING SET	\$26.22
BUSS ASSEMBLY - 0 - 60KV	\$15,639.75
CONDUIT OR DUCT SYSTEM	\$1,915.57
CONTROL CENTER AND ELECTRICAL EQUIP.	\$21,333.79
FOUNDATIONS, 0-60KV	\$1,094.11
FUSE EQUIPMENT - 0-60 KV	\$32.15
LIGHTNING ARRESTOR 0-60 KV	\$707.94
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$5,695.93
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$1,287.19
Security System	\$26.22
STORAGE BATTERY	\$472.31
STRUCTURES, 0-60KV	\$4,537.44
SUPERVISORY CONTROL EQUIPMENT	\$813.44
SWITCH, AIRBREAK, 0-60KV	\$772.31
SWITCH, DISCONNECT, 0-60KV	\$2,574.42
SWITCH, MOTOR OPERATOR, 0-60KV	\$353.96
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$5,889.03
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$1,962.98
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$353.96
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$32.15
TRANSFORMER, INSTRUMENT 0-60 KV	\$32.15
TRANSFORMER, POWER 138 KV	\$107,227.01
OPT43598	\$260,317.94
Marlin South Sub Install 276 M	
361 - Structures and improvements	\$83,560.17
ELECTRICAL SYSTEM	\$5,381.00
FENCE	\$23,812.48
GROUNDING SYSTEM	\$7,669.47
OUTDOOR LIGHTING SYSTEM	\$1,237.01
YARD IMPROVEMENTS AND SURFACING	\$45,460.19
362 - Station equipment	\$176,757.78
BATTERY CHARGING SET	\$556.65
CONDUIT OR DUCT SYSTEM	\$6,679.87
CONTROL CENTER AND ELECTRICAL EQUIP	\$44,903.54
Station Communication Equipment	\$865.91
STORAGE BATTERY	\$371.10
SUPERVISORY CONTROL EQUIPMENT	\$680.36

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TRANSFORMER - AUXILIARY AND STATION SERVICE	\$122,700.35
OPT43602	\$260,132.13
Prosper Sub Establish substat	
361 - Structures and improvements	\$54,494.19
ELECTRICAL SYSTEM	\$26.00
GROUNDING SYSTEM	\$364.33
LANDSCAPING	\$10,175.37
MASONRY WALL	\$10,409.59
OUTDOOR LIGHTING SYSTEM	\$130.09
YARD IMPROVEMENTS AND SURFACING	\$33,388.81
362 - Station equipment	\$205,637.95
BATTERY CHARGING SET	\$26.00
BUSS ASSEMBLY - 0 - 60KV	\$4,834.07
CONDUIT OR DUCT SYSTEM	\$780.70
CONTROL CENTER AND ELECTRICAL EQUIP.	\$31,150.74
FUSE EQUIPMENT - 0-60 KV	\$38.33
LIGHTNING ARRESTOR 0-60 KV	\$38.33
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$4,488.77
POWER CIRCUIT BREAKER, 2000 AMPERE, 25KV	\$2,340.27
STORAGE BATTERY	\$390.33
STRUCTURES, 0-60KV	\$3,299.42
SUPERVISORY CONTROL EQUIPMENT	\$988.89
SWITCH, AIRBREAK, 0-60KV	\$1,112.58
SWITCH, DISCONNECT, 0-60KV	\$2,225.18
SWITCH, MOTOR OPERATOR, 0-60KV	\$38.33
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$3,606.34
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$2,762.31
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$191.79
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$38.33
TRANSFORMER, INSTRUMENT 0-60 KV	\$38.33
TRANSFORMER, POWER 138 KV	\$147,248.91
OPT43655	\$209,191.07
Lamesa Switch Replace existing	
353 - Station equipment	\$209,191.07
BUSHING, 0-60KV TRANSFORMER	\$7,282.95
BUSHING, 138KV TRANSFORMER	\$14,565.91
BUSHING, 69KV TRANSFORMER	\$7,282.95
BUSS ASSEMBLY - 0 - 60KV	\$21,848.86
CONDUIT OR DUCT SYSTEM	\$3,010.46
LIGHTNING ARRESTOR 0-69 KV	\$7,282.95
STRUCTURES, 0-60KV	\$72,829.57
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$2,257.85
TRANSFORMER GASKET SET, POWER 138KV	\$72,829.57

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Project/Project Description/Property Unit Description	DCRF Addition Amount
OPT43738	\$285,076.36
Allen North Sub Relay Upgrade	
362 - Station equipment	\$285,076.36
RELAY SWITCHBOARD 0-60 KV	\$77,002.91
SUPERVISORY CONTROL EQUIPMENT	\$7,762.19
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$159,016.51
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$41,294.75
OPT43745	\$984,989.69
Carrollton Sub Relay Upgrade	
361 - Structures and improvements	\$41,246.69
GROUNDING SYSTEM	\$41,246.69
362 - Station equipment	\$943,743.00
BUSS ASSEMBLY - 0 - 60KV	\$39,386.59
CONDUIT OR DUCT SYSTEM	\$47,298.07
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$286,098.48
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$327,979.36
Relays, 0-69 KV Relay Panel	\$6,962.78
SUPERVISORY CONTROL EQUIPMENT	\$2,504.00
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$233,513.72
OPT43754	\$443,545.49
Haltom Sub Relay Upgrade on F	
361 - Structures and improvements	\$33,872.00
ELECTRICAL SYSTEM	\$33,872.00
362 - Station equipment	\$409,673.49
Station Communication Equipment	\$15,031.55
SUPERVISORY CONTROL EQUIPMENT	\$45,196.68
SWITCHBOARD PANEL, 1 FEEDER, 0-60KV	\$310,456.96
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$38,988.29
OPT43756	\$1,302,940.21
Irving Sub Relay Upgrade on F	
361 - Structures and improvements	\$106,979.62
GROUNDING SYSTEM	\$106,979.62
362 - Station equipment	\$1,195,960.59
BUSS ASSEMBLY - 0 - 60KV	\$68,061.31
CONDUIT OR DUCT SYSTEM	\$26,744.90
HARDENED NETWORK ROUTER	\$26,744.90
LIGHTNING ARRESTOR 0-60 KV	\$68,061.31
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$544,490.50
RELAY SWITCHBOARD 0-60 KV	\$136,122.62
Relays, 0-69 KV Relay Panel	\$136,122.62
Station Communication Equipment	\$26,744.90
SUPERVISORY CONTROL EQUIPMENT	\$26,744.90
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$136,122.62

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Project/Project Description/Property Unit Description	DCRF Addition Amount
OPT43757	\$220,261.51
Irving Valley View Sub Relay	
362 - Station equipment	\$220,261.51
CONDUIT OR DUCT SYSTEM	\$50,192.35
RELAY SWITCHBOARD 0-60 KV	\$91,068.42
Station Communication Equipment	\$13,351.09
SUPERVISORY CONTROL EQUIPMENT	\$16,195.45
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$49,454.20
OPT43758	\$238,801.83
Kaufman Northwest Sub Relay	
362 - Station equipment	\$238,801.83
BUSS ASSEMBLY - 0 - 60KV	\$13,004.22
CONDUIT OR DUCT SYSTEM	\$816.16
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$116,774.34
Relays, 0-69 KV Relay Panel	\$8,546.38
Station Communication Equipment	\$20,558.25
SUPERVISORY CONTROL EQUIPMENT	\$13,659.30
SWITCHBOARD PANEL, 1 FEEDER, 0-60KV	\$37,271.75
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$28,171.43
OPT43759	\$783,805.79
Lancaster Sub Relay Upgrade	
361 - Structures and improvements	\$2,283.31
GROUNDING SYSTEM	\$2,283.31
362 - Station equipment	\$781,522.48
BUSS ASSEMBLY - 0 - 60KV	\$33,010.56
CONDUIT OR DUCT SYSTEM	\$20,072.04
CONTROL CENTER AND ELECTRICAL EQUIP	\$4,141.83
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$459,316.55
Relays, 0-69 KV Relay Panel	\$195,069.85
Station Communication Equipment	\$8,867.80
SUPERVISORY CONTROL EQUIPMENT	\$12,903.45
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$48,140.40
OPT43760	\$554,351.38
Liggett Switch Relay Upgrade	
353 - Station equipment	\$554,351.38
CONDUIT OR DUCT SYSTEM	\$16,402.99
RELAY SWITCHBOARD 0-60 KV	\$301,802.66
RELAYS, 0-69KV	\$10,300.18
Station Communication Equipment	\$3,909.70
SUPERVISORY CONTROL EQUIPMENT	\$3,038.91
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$218,896.95

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OPT43761	\$203,771.86
Mayfield Sub Relay Upgrade on	
362 - Station equipment	\$203,771.86
RELAY SWITCHBOARD 0-60 KV	\$58,255.38
Relays, 0-69 KV Relay Panel	\$4,239.13
Station Communication Equipment	\$32,352.53
SUPERVISORY CONTROL EQUIPMENT	\$18,001.80
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$70,361.00
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$20,562.01
OPT43765	\$108,477.39
Mesquite Western Electric Sub	
361 - Structures and improvements	\$1,665.87
GROUNDING SYSTEM	\$1,665.87
362 - Station equipment	\$106,811.53
Station Communication Equipment	\$5,833.93
SUPERVISORY CONTROL EQUIPMENT	\$11,701.59
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$84,907.70
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$4,368.30
OPT43781	\$482,127.97
Richardson East Sub Relay Upg	
353 - Station equipment	\$482,127.97
BUSS ASSEMBLY - 0 - 60KV	\$19,150.77
CONDUIT OR DUCT SYSTEM	\$22.92
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$347,231.17
Station Communication Equipment	\$8,320.86
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$107,402.26
OPT43784	\$145,994.92
Saint Augustine Sub Relay Upg	
362 - Station equipment	\$145,994.92
Station Communication Equipment	\$4,116.13
SUPERVISORY CONTROL EQUIPMENT	\$19,562.37
SWITCHBOARD PANEL, 1 FEEDER, 0-60KV	\$89,265.06
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$33,051.36
OPT43786	\$453,043.53
Springdale Sub Relay Upgrade	
361 - Structures and improvements	\$41,236.76
ELECTRICAL SYSTEM	\$41,236.76
362 - Station equipment	\$411,806.77
CONDUIT OR DUCT SYSTEM	\$21,880.73
CONTROL CENTER AND ELECTRICAL EQUIP	\$2,907.21
HARDENED NETWORK ROUTER	\$61,166.58
RELAY SWITCHBOARD 0-60 KV	\$138,779.14

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Station Communication Equipment	\$31,635.23
SUPERVISORY CONTROL EQUIPMENT	\$20,886.15
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$134,551.73
OPT43788	\$511,492.48
Watauga Sub Relay Upgrade on	
361 - Structures and improvements	\$5,312.23
ELECTRICAL SYSTEM	\$5,312.23
362 - Station equipment	\$506,180.25
RELAY SWITCHBOARD 0-60 KV	\$374,262.00
Station Communication Equipment	\$37,751.67
SUPERVISORY CONTROL EQUIPMENT	\$13,541.83
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$7,633.73
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	\$72,991.02
OPT43795	\$516,815.18
Temple Taylors Valley Sub Re	
361 - Structures and improvements	\$12,498.48
GROUNDING SYSTEM	\$12,498.48
362 - Station equipment	\$504,316.69
BUSS ASSEMBLY - 0 - 60KV	\$9,725.97
CONDUIT OR DUCT SYSTEM	\$37,539.95
LIGHTNING ARRESTOR 0-60 KV	\$4,570.67
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$144,986.13
Relays, 0-69 KV Relay Panel	\$5,952.50
Station Communication Equipment	\$16,145.73
SUPERVISORY CONTROL EQUIPMENT	\$9,029.15
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$149,610.04
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$126,756.56
OPT43824	\$165,835.13
Creslenn Ranch Formerly known	
353 - Station equipment	\$165,835.13
BATTERY CHARGING SET	\$763.34
CONDUIT OR DUCT SYSTEM	\$9,541.72
CONTROL CENTER AND ELECTRICAL EQUIP	\$30,533.52
HARDENED NETWORK ROUTER	\$381.67
RELAY SWITCHBOARD 0-60 KV	\$53,978.88
Station Communication Equipment	\$1,335.84
STORAGE BATTERY	\$1,526.68
SUPERVISORY CONTROL EQUIPMENT	\$4,007.52
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$43,183.11
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$4,389.19
TRANSFORMER, INSTRUMENT 0-60 KV	\$16,193.66
OPT43825	\$311,501.79

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
Update Period 01/01/2022 - 06/30/2023
Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
Taylor Sub Establish 138 kV ri	
353 - Station equipment	\$311,501.79
BATTERY CHARGING SET	\$2,583.11
BUSS ASSEMBLY - 0 - 60KV	\$28,819.96
CONDUIT OR DUCT SYSTEM	\$34,478.85
CONTROL CENTER AND ELECTRICAL EQUIP	\$50,089.80
FENCES, PROTECTIVE	\$7,861.63
FUSE EQUIPMENT 0-60 KV	\$18,694.03
LIGHTNING ARRESTOR 0-69 KV	\$78,670.71
STORAGE BATTERY	\$13,589.38
STRUCTURES, 0-60KV	\$47,513.99
SUPERVISORY CONTROL EQUIPMENT	\$8,872.41
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$20,327.92
OPT43926	\$2,847,376.25
BRITTON RD Spare PURCHASE AND	
362 - Station equipment	\$2,847,376.25
TRANSFORMER, POWER 345 KV	\$2,847,376.25
OPT43957	\$1,528,688.22
Midland East Switch 345 kV Sta	
353 - Station equipment	\$1,528,688.22
BATTERY CHARGING SET	\$13,743.65
BUSS ASSEMBLY - 0 - 60KV	\$227,966.42
CONDUIT OR DUCT SYSTEM	\$54,974.58
CONTROL CENTER AND ELECTRICAL EQUIP.	\$82,461.88
FUSE EQUIPMENT 0-60 KV	\$56,991.60
HARDENED NETWORK ROUTER	\$13,743.65
LIGHTNING ARRESTOR 0-69 KV	\$113,983.21
MOTOR OPERATORS, 0-60KV	\$56,991.60
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$227,966.42
Station Communication Equipment	\$13,743.65
STORAGE BATTERY	\$6,871.82
STRUCTURES, 0-60KV	\$341,949.63
SUPERVISORY CONTROL EQUIPMENT	\$6,871.82
SWITCH, DISCONNECT, 0-60KV	\$113,983.21
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$113,983.21
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$82,461.88
OPT43970	\$2,787,015.02
Loy Lake Sub Establish with o	
361 - Structures and improvements	\$700,139.20
ELECTRICAL SYSTEM	\$3,626.22
ENVIRONMENTAL PROTECTION EQUIPMENT	\$92,608.04
GROUNDING SYSTEM	\$55,230.10
MASONRY WALL	\$125,244.01

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
Update Period 01/01/2022 - 06/30/2023
Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
OUTDOOR LIGHTING SYSTEM	\$9,762.90
YARD IMPROVEMENTS AND SURFACING	\$413,667.94
362 - Station equipment	\$2,086,875.81
BATTERY CHARGING SET	\$3,347.28
BUSS ASSEMBLY - 0 - 60KV	\$148,906.82
CONDUIT OR DUCT SYSTEM	\$80,055.75
CONTROL CENTER AND ELECTRICAL EQUIP	\$125,522.95
FENCES, PROTECTIVE	\$35,983.24
FOUNDATIONS, 0-60KV	\$164,036.39
FUSE EQUIPMENT - 0-60 KV	\$15,925.86
LIGHTNING ARRESTOR 0-60 KV	\$15,129.57
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$90,777.42
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$70,870.09
Station Communication Equipment	\$4,463.04
STORAGE BATTERY	\$8,647.13
STRUCTURES, 0-60KV	\$250,832.34
SUPERVISORY CONTROL EQUIPMENT	\$11,715.47
SWITCH, AIRBREAK, 0-60KV	\$27,073.96
SWITCH, DISCONNECT, 0-60KV	\$183,943.72
SWITCH, MOTOR OPERATOR, 0-60KV	\$11,148.10
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$76,444.14
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$58,129.40
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$100,332.93
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$11,944.39
TRANSFORMER, INSTRUMENT 0-60 KV	\$8,759.22
TRANSFORMER, POWER 138 KV	\$582,886.60
OPT43989	\$290,990.50
Centralia Install 552 MVAR 138	
361 - Structures and improvements	\$144,727.30
ELECTRICAL SYSTEM	\$7,865.60
FENCE	\$25,169.96
GROUNDING SYSTEM	\$17,304.35
YARD IMPROVEMENTS AND SURFACING	\$94,387.39
362 - Station equipment	\$146,263.20
CONDUIT OR DUCT SYSTEM	\$51,913.05
MOBILE SUBSTATION 138 KV	\$94,350.15
OPT43991	\$300,882.79
SL Grady Install 552 MVAR 138	
361 - Structures and improvements	\$124,651.44
ELECTRICAL SYSTEM	\$7,245.75
GROUNDING SYSTEM	\$16,947.68
OUTDOOR LIGHTING SYSTEM	\$1,105.28
YARD IMPROVEMENTS AND SURFACING	\$99,352.73
362 - Station equipment	\$176,231.35

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
Update Period 01/01/2022 - 06/30/2023
Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
BATTERY CHARGING SET	\$7,122.94
CONDUIT OR DUCT SYSTEM	\$11,175.65
CONTROL CENTER AND ELECTRICAL EQUIP.	\$135,090.23
FENCES, PROTECTIVE	\$122.81
STORAGE BATTERY	\$22,719.72
OPT44057	\$134,605.21
Cosden Switch Upgrade Revenue	
353 - Station equipment	\$134,605.21
CONDUIT OR DUCT SYSTEM	\$546.21
METERING, 0-69KV	\$8,481.70
SUPERVISORY CONTROL EQUIPMENT	\$1,572.87
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$12,139.83
TELEMETERING EQUIPMENT 0-60 KV	\$111,864.60
OPT44076	\$244,171.00
Irving Hunter Ferrell Sub Rel	
362 - Station equipment	\$244,171.00
RELAY SWITCHBOARD 0-60 KV	\$117,100.30
Relays, 0-69 KV Relay Panel	\$4,028.80
Station Communication Equipment	\$62,387.49
SUPERVISORY CONTROL EQUIPMENT	\$9,552.25
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$51,102.16
OPT44089	\$3,165,057.97
Beacon Hill Sub Establish sta	
361 - Structures and improvements	\$694,579.15
ELECTRICAL SYSTEM	\$633.15
GROUNDING SYSTEM	\$12,346.66
OUTDOOR LIGHTING SYSTEM	\$316.57
YARD IMPROVEMENTS AND SURFACING	\$681,282.77
362 - Station equipment	\$2,470,478.81
BATTERY CHARGING SET	\$316.57
BUSS ASSEMBLY - 0 - 60KV	\$70,498.73
CONDUIT OR DUCT SYSTEM	\$19,628.02
CONTROL CENTER AND ELECTRICAL EQUIP.	\$370,400.01
FENCES, PROTECTIVE	\$316.57
FUSE EQUIPMENT - 0-60 KV	\$5,388.43
LIGHTNING ARRESTOR 0-60 KV	\$449.02
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$57,925.71
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$34,575.81
STORAGE BATTERY	\$13,296.40
STRUCTURES, 0-60KV	\$83,071.75
SUPERVISORY CONTROL EQUIPMENT	\$20,261.19
SWITCH, AIRBREAK, 0-60KV	\$23,798.92
SWITCH, DISCONNECT, 0-60KV	\$36,371.95

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
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Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
SWITCH, MOTOR OPERATOR, 0-60KV	\$1,347.10
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$59,721.85
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$48,046.90
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$8,082.64
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$449.02
TRANSFORMER, INSTRUMENT 0-60 KV	\$449.02
TRANSFORMER, POWER 138 KV	\$1,616,083.20
OPT44103	\$9,869,694.47
Flat Iron formerly Targa Parks	
361 - Structures and improvements	\$1,280,457.23
ELECTRICAL SYSTEM	\$987.24
ENVIRONMENTAL PROTECTION EQUIPMENT	\$987.24
FENCE	\$987.24
GROUNDING SYSTEM	\$28,630.11
OUTDOOR LIGHTING SYSTEM	\$987.24
YARD IMPROVEMENTS AND SURFACING	\$1,247,878.14
362 - Station equipment	\$8,589,237.23
BATTERY CHARGING SET	\$987.24
BUSS ASSEMBLY - 0 - 60KV	\$419,642.20
CONDUIT OR DUCT SYSTEM	\$114,520.46
CONTROL CENTER AND ELECTRICAL EQUIP.	\$789,796.29
FENCES, PROTECTIVE	\$987.24
FOUNDATIONS, 0-60KV	\$1,311.38
FUSE EQUIPMENT - 0-60 KV	\$2,622.76
LIGHTNING ARRESTOR 0-60 KV	\$1,311.38
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$329,156.85
POWER CIRCUIT BREAKER, 2000 AMPERE, 25KV	\$70,814.62
STORAGE BATTERY	\$22,706.64
STRUCTURES, 0-60KV	\$212,443.86
SUPERVISORY CONTROL EQUIPMENT	\$34,553.58
SWITCH, AIRBREAK, 0-60KV	\$65,569.09
SWITCH, DISCONNECT, 0-60KV	\$103,599.16
SWITCH, MOTOR OPERATOR, 0-60KV	\$1,311.38
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$114,090.22
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$85,239.82
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$26,227.63
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$1,311.38
TRANSFORMER, INSTRUMENT 0-60 KV	\$1,311.38
TRANSFORMER, POWER 138 KV	\$6,189,722.66
OPT44197	\$390,743.56
Irving Northeast Sub Install	
361 - Structures and improvements	\$9,186.65
FENCE	\$6,124.44
YARD IMPROVEMENTS AND SURFACING	\$3,062.22

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
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Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
362 - Station equipment	\$381,556.90
CONDUIT OR DUCT SYSTEM	\$21,435.53
FENCES, PROTECTIVE	\$1,531.10
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$180,296.80
SWITCHBOARD PANEL, 1 FEEDER, 0-60KV	\$178,293.47
OPT44210	\$200,801.32
Gifford Hill Lake Substation	
374 - Land Owned in Fee	\$200,801.32
FEE LAND	\$200,801.32
OPT44218	\$1,796,205.72
Moore's Mill Sub Install trans	
361 - Structures and improvements	\$97,328.92
ELECTRICAL SYSTEM	\$153.75
GROUNDING SYSTEM	\$153.75
YARD IMPROVEMENTS AND SURFACING	\$97,021.42
362 - Station equipment	\$1,698,876.81
BUSS ASSEMBLY - 0 - 60KV	\$28,661.44
CONDUIT OR DUCT SYSTEM	\$153.75
FUSE EQUIPMENT - 0-60 KV	\$188.55
LIGHTNING ARRESTOR 0-60 KV	\$188.55
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$13,199.34
Security System	\$153.75
STRUCTURES, 0-60KV	\$84,475.89
SWITCH, AIRBREAK, 0-60KV	\$11,502.29
SWITCH, DISCONNECT, 0-60KV	\$32,809.82
SWITCH, MOTOR OPERATOR, 0-60KV	\$188.55
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$188.55
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$188.55
TRANSFORMER, INSTRUMENT 0-60 KV	\$188.55
TRANSFORMER, POWER 138 KV	\$1,526,789.23
OPT44226	\$1,870,142.27
White Settlement West Sub Ins	
361 - Structures and improvements	\$345,635.75
ELECTRICAL SYSTEM	\$4,301.74
ENVIRONMENTAL PROTECTION EQUIPMENT	\$288,777.94
GROUNDING SYSTEM	\$4,301.74
YARD IMPROVEMENTS AND SURFACING	\$48,254.34
362 - Station equipment	\$1,524,506.52
BUSS ASSEMBLY - 0 - 60KV	\$38,186.04
CONDUIT OR DUCT SYSTEM	\$2,431.42
FOUNDATIONS, 0-60KV	\$206.41
FUSE EQUIPMENT - 0-60 KV	\$11,146.19
LIGHTNING ARRESTOR 0-60 KV	\$2,476.93

Oncor Electric Delivery Company LLC
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Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$23,118.03
STRUCTURES, 0-60KV	\$36,328.34
SWITCH, AIRBREAK, 0-60KV	\$9,494.90
SWITCH, DISCONNECT, 0-60KV	\$20,434.69
SWITCH, MOTOR OPERATOR, 0-60KV	\$3,302.57
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$18,989.81
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$10,320.55
SWITCHBOARD PANEL, STATION METERING, 0-60KV	\$3,302.57
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$1,032.05
TRANSFORMER, INSTRUMENT 0-60 KV	\$7,224.38
TRANSFORMER, POWER 138 KV	\$1,336,511.64
OPT44228	\$1,413,614.05
Bird Nest Sub Install station	
361 - Structures and improvements	\$413,221.76
ELECTRICAL SYSTEM	\$108,386.04
ENVIRONMENTAL PROTECTION EQUIPMENT	\$121,934.29
GROUNDING SYSTEM	\$115,160.16
YARD IMPROVEMENTS AND SURFACING	\$67,741.27
362 - Station equipment	\$1,000,392.28
BUSS ASSEMBLY - 0 - 60KV	\$42,311.02
CONDUIT OR DUCT SYSTEM	\$121,934.29
FOUNDATIONS, 0-60KV	\$15,111.07
FUSE EQUIPMENT - 0-60 KV	\$60,444.32
LIGHTNING ARRESTOR 0-60 KV	\$10,074.04
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$80,592.45
STRUCTURES	\$60,444.32
STRUCTURES, 0-60KV	\$201,481.55
SWITCH, AIRBREAK, 0-60KV	\$20,148.10
SWITCH, DISCONNECT, 0-60KV	\$10,477.00
SWITCH, MOTOR OPERATOR, 0-60KV	\$20,148.10
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$60,444.32
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$80,592.45
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$40,296.22
TRANSFORMER, INSTRUMENT 0-60 KV	\$40,296.22
TRANSFORMER, POWER 138 KV	\$135,596.81
OPT44229	\$1,413,677.42
Trinity Sub Install 2nd 13812	
361 - Structures and improvements	\$9,279.32
ELECTRICAL SYSTEM	\$128.88
ENVIRONMENTAL PROTECTION EQUIPMENT	\$128.88
GROUNDING SYSTEM	\$2,964.23
OUTDOOR LIGHTING SYSTEM	\$128.88
YARD IMPROVEMENTS AND SURFACING	\$5,928.46
362 - Station equipment	\$1,404,398.10

Oncor Electric Delivery Company LLC
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Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
BUSS ASSEMBLY - 0 - 60KV	\$23,779.47
CONDUIT OR DUCT SYSTEM	\$12,372.46
FOUNDATIONS, 0-60KV	\$8,183.84
FUSE EQUIPMENT - 0-60 KV	\$154.41
LIGHTNING ARRESTOR 0-60 KV	\$154.41
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$23,779.47
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$12,816.20
STRUCTURES, 0-60KV	\$27,639.77
SWITCH, AIRBREAK, 0-60KV	\$21,926.52
SWITCH, DISCONNECT, 0-60KV	\$16,676.51
SWITCH, MOTOR OPERATOR, 0-60KV	\$1,544.12
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$10,191.20
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$617.64
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	\$4,786.77
SWITCHBOARD PANEL, STATION METERING, 0-60KV	\$12,816.20
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$154.41
TRANSFORMER, INSTRUMENT 0-60 KV	\$8,492.66
TRANSFORMER, POWER 138 KV	\$1,218,312.04
OPT44230	\$3,669,502.04
Kimball Road Sub Install bank	
361 - Structures and improvements	\$63,790.41
ELECTRICAL SYSTEM	\$339.29
ENVIRONMENTAL PROTECTION EQUIPMENT	\$339.29
GROUNDING SYSTEM	\$9,500.69
OUTDOOR LIGHTING SYSTEM	\$339.29
YARD IMPROVEMENTS AND SURFACING	\$53,271.86
362 - Station equipment	\$3,605,711.63
BATTERY CHARGING SET	\$1,017.91
BUSS ASSEMBLY - 0 - 60KV	\$255,486.59
CONDUIT OR DUCT SYSTEM	\$68,540.87
CONTROL CENTER AND ELECTRICAL EQUIP	\$448,230.26
FOUNDATIONS, 0-60KV	\$436.70
FUSE EQUIPMENT - 0-60 KV	\$4,367.27
LIGHTNING ARRESTOR 0-60 KV	\$436.70
MANHOLE 0-60 KV	\$17,032.41
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$78,611.23
POWER CIRCUIT BREAKER, 2000 AMPERE, 25KV	\$44,983.09
STORAGE BATTERY	\$17,644.17
STRUCTURES, 0-60KV	\$105,688.46
SUPERVISORY CONTROL EQUIPMENT	\$24,091.08
SWITCH, AIRBREAK, 0-60KV	\$25,330.27
SWITCH, DISCONNECT, 0-60KV	\$58,958.42
SWITCH, MOTOR OPERATOR, 0-60KV	\$436.70
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$61,578.80
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$51,534.03

Oncor Electric Delivery Company LLC
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Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$8,734.56
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	\$35,375.04
SWITCHBOARD PANEL, STATION METERING, 0-60KV	\$23,146.62
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$436.70
TRANSFORMER, INSTRUMENT 0-60 KV	\$27,077.18
TRANSFORMER, POWER 138 KV	\$2,246,536.56
OPT44232	\$2,609,378.42
Apple Sub formerly Pleasant Fa	
361 - Structures and improvements	\$482,954.10
ELECTRICAL SYSTEM	\$13,052.81
ENVIRONMENTAL PROTECTION EQUIPMENT	\$130,528.14
FENCE	\$52,211.25
GROUNDING SYSTEM	\$78,316.88
OUTDOOR LIGHTING SYSTEM	\$26,105.63
YARD IMPROVEMENTS AND SURFACING	\$182,739.39
362 - Station equipment	\$2,126,424.32
BATTERY CHARGING SET	\$26,105.63
BUSS ASSEMBLY - 0 - 60KV	\$150,855.64
CONDUIT OR DUCT SYSTEM	\$104,422.51
CONTROL CENTER AND ELECTRICAL EQUIP.	\$208,845.13
FOUNDATIONS, 0-60KV	\$50,285.21
FUSE EQUIPMENT - 0-60 KV	\$25,142.60
LIGHTNING ARRESTOR 0-60 KV	\$50,285.21
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$150,855.64
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$50,285.21
STORAGE BATTERY	\$26,105.63
STRUCTURES, 0-60KV	\$351,996.50
SUPERVISORY CONTROL EQUIPMENT	\$26,105.63
SWITCH, AIRBREAK, 0-60KV	\$100,570.42
SWITCH, DISCONNECT, 0-60KV	\$150,855.64
SWITCH, MOTOR OPERATOR, 0-60KV	\$50,285.21
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$100,570.42
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$100,570.42
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$100,570.42
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$25,142.60
TRANSFORMER, INSTRUMENT 0-60 KV	\$25,142.60
TRANSFORMER, POWER 138 KV	\$251,426.07
OPT44234	\$1,251,107.01
Taylor West Sub Install trans	
361 - Structures and improvements	\$163,553.85
ELECTRICAL SYSTEM	\$3,912.77
ENVIRONMENTAL PROTECTION EQUIPMENT	\$130.42
FENCE	\$12,260.02
GROUNDING SYSTEM	\$8,999.38

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
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Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
OUTDOOR LIGHTING SYSTEM	\$3,782.34
YARD IMPROVEMENTS AND SURFACING	\$134,468.93
362 - Station equipment	\$1,087,553.16
BATTERY CHARGING SET	\$21,911.52
BUSS ASSEMBLY - 0 - 60KV	\$102,192.22
CONDUIT OR DUCT SYSTEM	\$19,303.00
CONTROL CENTER AND ELECTRICAL EQUIP	\$381,234.63
FUSE EQUIPMENT - 0-60 KV	\$14,424.25
LIGHTNING ARRESTOR 0-60 KV	\$1,711.34
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$105,125.96
POWER CIRCUIT BREAKER, 2000 AMPERE, 25KV	\$62,586.61
STORAGE BATTERY	\$1,173.83
STRUCTURES, 0-60KV	\$71,632.34
SUPERVISORY CONTROL EQUIPMENT	\$24,128.76
SWITCH, AIRBREAK, 0-60KV	\$38,872.15
SWITCH, DISCONNECT, 0-60KV	\$43,517.25
SWITCH, MOTOR OPERATOR, 0-60KV	\$8,312.28
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$87,523.48
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$71,387.86
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$21,514.14
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$1,711.34
TRANSFORMER, INSTRUMENT 0-60 KV	\$9,290.20
OPT44237	\$119,067.57
Tyler East Sub Install SELRet	
362 - Station equipment	\$119,067.57
Relays, 0-69 KV Relay Panel	\$119,067.57
OPT44242	\$2,919,985.93
Sabana Sub Formerly known as	
361 - Structures and improvements	\$628,025.94
ELECTRICAL SYSTEM	\$29,210.51
ENVIRONMENTAL PROTECTION EQUIPMENT	\$58,421.02
FENCE	\$146,052.54
GROUNDING SYSTEM	\$146,052.54
OUTDOOR LIGHTING SYSTEM	\$14,605.25
YARD IMPROVEMENTS AND SURFACING	\$233,684.07
362 - Station equipment	\$2,291,960.00
BATTERY CHARGING SET	\$29,210.51
BUSS ASSEMBLY - 0 - 60KV	\$104,138.46
CONDUIT OR DUCT SYSTEM	\$58,421.02
CONTROL CENTER AND ELECTRICAL EQUIP.	\$233,684.07
FOUNDATIONS, 0-60KV	\$47,335.66
FUSE EQUIPMENT - 0-60 KV	\$47,335.66
LIGHTNING ARRESTOR 0-60 KV	\$47,335.66
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$142,006.99

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
Update Period 01/01/2022 - 06/30/2023
Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$94,671.33
RELAY SWITCHBOARD 0-60 KV	\$47,335.66
Station Communication Equipment	\$29,210.51
STORAGE BATTERY	\$29,210.51
STRUCTURES, 0-60KV	\$122,126.01
SUPERVISORY CONTROL EQUIPMENT	\$29,210.51
SWITCH, AIRBREAK, 0-60KV	\$47,335.66
SWITCH, DISCONNECT, 0-60KV	\$94,671.33
SWITCH, MOTOR OPERATOR, 0-60KV	\$47,335.66
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$94,671.33
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$94,671.33
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$47,335.66
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$47,335.66
TRANSFORMER, INSTRUMENT 0-60 KV	\$47,335.66
TRANSFORMER, POWER 138 KV	\$710,035.16
OPT44243	\$1,674,097.65
Kleberg Sub Replace transform	
361 - Structures and improvements	\$327,775.09
ELECTRICAL SYSTEM	\$12,040.71
ENVIRONMENTAL PROTECTION EQUIPMENT	\$180,801.91
FENCE	\$30,961.84
GROUNDING SYSTEM	\$14,525.29
YARD IMPROVEMENTS AND SURFACING	\$89,445.34
362 - Station equipment	\$1,346,322.56
BUSS ASSEMBLY - 0 - 60KV	\$264,288.50
CONDUIT OR DUCT SYSTEM	\$79,315.84
FOUNDATIONS, 0-60KV	\$34,975.46
FUSE EQUIPMENT - 0-60 KV	\$37,868.18
LIGHTNING ARRESTOR 0-60 KV	\$788.91
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$228,261.11
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$71,002.86
STRUCTURES, 0-60KV	\$256,925.24
SWITCH, AIRBREAK, 0-60KV	\$106,241.33
SWITCH, DISCONNECT, 0-60KV	\$127,016.24
SWITCH, MOTOR OPERATOR, 0-60KV	\$28,927.08
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$46,546.32
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	\$41,286.85
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$3,155.66
TRANSFORMER, INSTRUMENT 0-60 KV	\$19,460.02
TRANSFORMER, POWER 138 KV	\$262.96
OPT44244	\$3,870,627.16
Inwood Road Sub Install transf	
361 - Structures and improvements	\$596,842.28
ELECTRICAL SYSTEM	\$172,997.77

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
Update Period 01/01/2022 - 06/30/2023
Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
ENVIRONMENTAL PROTECTION EQUIPMENT	\$86,498.88
GROUNDING SYSTEM	\$172,997.77
OUTDOOR LIGHTING SYSTEM	\$43,249.44
YARD IMPROVEMENTS AND SURFACING	\$121,098.44
362 - Station equipment	\$3,273,784.88
BATTERY CHARGING SET	\$17,732.26
BUSS ASSEMBLY - 0 - 60KV	\$296,013.04
CONDUIT OR DUCT SYSTEM	\$216,247.21
FOUNDATIONS, 0-60KV	\$142,086.26
FUSE EQUIPMENT - 0-60 KV	\$2,960.13
LIGHTNING ARRESTOR 0-60 KV	\$71,043.13
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$592.02
STORAGE BATTERY	\$21,624.72
STRUCTURES, 0-60KV	\$236,810.43
SUPERVISORY CONTROL EQUIPMENT	\$43,249.44
SWITCH, AIRBREAK, 0-60KV	\$177,607.82
SWITCH, MOTOR OPERATOR, 0-60KV	\$35,521.56
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$71,043.13
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$71,043.13
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$118,405.21
SWITCHGEAR, METAL ENCLOSED 0-60 KV	\$1,183,460.36
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$35,521.56
TRANSFORMER, INSTRUMENT 0-60 KV	\$118,405.21
TRANSFORMER, POWER 138 KV	\$414,418.26
OPT44246	\$3,255,529.29
Temple Northwest Sub Replace	
361 - Structures and improvements	\$685,906.20
ELECTRICAL SYSTEM	\$105,524.03
ENVIRONMENTAL PROTECTION EQUIPMENT	\$105,524.03
FENCE	\$105,524.03
GROUNDING SYSTEM	\$105,524.03
YARD IMPROVEMENTS AND SURFACING	\$263,810.08
362 - Station equipment	\$2,569,623.09
BATTERY CHARGING SET	\$17,587.34
BUSS ASSEMBLY - 0 - 60KV	\$151,491.43
CONDUIT OR DUCT SYSTEM	\$246,222.74
CONTROL CENTER AND ELECTRICAL EQUIP	\$351,746.77
FOUNDATIONS, 0-60KV	\$252,485.72
FUSE EQUIPMENT - 0-60 KV	\$50,497.14
LIGHTNING ARRESTOR 0-60 KV	\$50,497.14
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$151,491.43
STORAGE BATTERY	\$17,587.34
STRUCTURES, 0-60KV	\$328,231.43
SUPERVISORY CONTROL EQUIPMENT	\$17,587.34
SWITCH, DISCONNECT, 0-60KV	\$100,994.28

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
Update Period 01/01/2022 - 06/30/2023
Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
SWITCH, MOTOR OPERATOR, 0-60KV	\$50,497.14
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$25,248.57
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$25,248.57
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$25,248.57
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$100,994.28
TRANSFORMER, INSTRUMENT 0-60 KV	\$100,994.28
TRANSFORMER, POWER 138 KV	\$504,971.59
OPT44257	\$1,524,451.91
Cleburne West Sub Install ban	
361 - Structures and improvements	\$269,934.84
ELECTRICAL SYSTEM	\$9,463.96
ENVIRONMENTAL PROTECTION EQUIPMENT	\$115,827.57
GROUNDING SYSTEM	\$10,876.49
YARD IMPROVEMENTS AND SURFACING	\$133,766.82
362 - Station equipment	\$1,254,517.07
BUSS ASSEMBLY - 0 - 60KV	\$187,621.95
CONDUIT OR DUCT SYSTEM	\$77,689.22
FOUNDATIONS, 0-60KV	\$4,039.22
FUSE EQUIPMENT - 0-60 KV	\$28,880.45
LIGHTNING ARRESTOR 0-60 KV	\$4,241.18
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$94,517.84
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$95,325.68
STRUCTURES, 0-60KV	\$101,788.44
SWITCH, AIRBREAK, 0-60KV	\$70,282.49
SWITCH, DISCONNECT, 0-60KV	\$41,402.04
SWITCH, MOTOR OPERATOR, 0-60KV	\$18,176.50
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$80,582.52
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$25,245.15
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	\$114,713.96
SWITCHBOARD PANEL, STATION METERING, 0-60KV	\$114,512.00
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$3,837.26
TRANSFORMER, INSTRUMENT 0-60 KV	\$11,713.74
TRANSFORMER, POWER 138 KV	\$179,947.43
OPT44258	\$1,533,913.12
Temple Southeast Sub Replace	
361 - Structures and improvements	\$2,191.26
ENVIRONMENTAL PROTECTION EQUIPMENT	\$1,917.36
GROUNDING SYSTEM	\$136.95
YARD IMPROVEMENTS AND SURFACING	\$136.95
362 - Station equipment	\$1,531,721.86
BUSS ASSEMBLY - 0 - 60KV	\$153.46
CONDUIT OR DUCT SYSTEM	\$136.95
FOUNDATIONS, 0-60KV	\$153.46
LIGHTNING ARRESTOR 0-60 KV	\$153.46

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
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Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$27,470.30
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$8,133.66
STRUCTURES, 0-60KV	\$153.46
SWITCH, DISCONNECT, 0-60KV	\$153.46
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$153.46
TRANSFORMER, POWER 138 KV	\$1,495,060.19
0PT44264	\$3,419,314.95
Battleground formerly known as	
361 - Structures and improvements	\$820,906.97
ELECTRICAL SYSTEM	\$34,204.45
ENVIRONMENTAL PROTECTION EQUIPMENT	\$171,022.29
FENCE	\$34,204.45
GROUNDING SYSTEM	\$68,408.91
OUTDOOR LIGHTING SYSTEM	\$34,204.45
YARD IMPROVEMENTS AND SURFACING	\$478,862.40
362 - Station equipment	\$2,598,407.98
BATTERY CHARGING SET	\$34,204.45
BUSS ASSEMBLY - 0 - 60KV	\$104,668.91
CONDUIT OR DUCT SYSTEM	\$68,408.91
CONTROL CENTER AND ELECTRICAL EQUIP	\$273,635.66
FOUNDATIONS, 0-60KV	\$52,334.45
FUSE EQUIPMENT - 0-60 KV	\$52,334.45
HARDENED NETWORK ROUTER	\$34,204.45
LIGHTNING ARRESTOR 0-60 KV	\$52,334.45
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$52,334.45
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$104,668.91
RELAY SWITCHBOARD 0-60 KV	\$52,334.45
STORAGE BATTERY	\$34,204.45
STRUCTURES	\$78,501.68
STRUCTURES, 0-60KV	\$104,668.91
SUPERVISORY CONTROL EQUIPMENT	\$34,204.45
SWITCH, AIRBREAK, 0-60KV	\$52,334.45
SWITCH, DISCONNECT, 0-60KV	\$104,668.91
SWITCH, MOTOR OPERATOR, 0-60KV	\$52,334.45
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$52,334.45
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$52,334.45
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$52,334.45
TRANSFORMER, INSTRUMENT 0-60 KV	\$52,334.45
TRANSFORMER, POWER 138 KV	\$1,046,689.33
0PT44266	\$565,728.47
Killeen Switch Replace 345138	
353 - Station equipment	\$565,728.47
BUSS ASSEMBLY - 0 - 60KV	\$182,143.27
CONDUIT OR DUCT SYSTEM	\$3,934.18

Oncor Electric Delivery Company LLC
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Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
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Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
FOUNDATIONS, 0-60KV	\$9,261.51
FUSE EQUIPMENT 0-60 KV	\$9,261.51
LIGHTNING ARRESTOR 0-69 KV	\$2,778.45
MOTOR OPERATORS, 0-60KV	\$7,717.92
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$101,876.75
STRUCTURES, 0-60KV	\$166,398.70
SWITCH, AIRBREAK, 0-60KV	\$23,153.80
SWITCH, DISCONNECT, 0-60KV	\$8,335.37
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$48,468.64
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$2,398.38
OPT44267	\$2,176,302.81
Rockdale Sub Install Transfor	
361 - Structures and improvements	\$351,345.85
ELECTRICAL SYSTEM	\$19,861.66
ENVIRONMENTAL PROTECTION EQUIPMENT	\$212,314.26
GROUNDING SYSTEM	\$14,154.28
OUTDOOR LIGHTING SYSTEM	\$27,395.38
YARD IMPROVEMENTS AND SURFACING	\$77,620.27
362 - Station equipment	\$1,824,956.96
BATTERY CHARGING SET	\$7,762.02
BUSS ASSEMBLY - 0 - 60KV	\$130,784.28
CONDUIT OR DUCT SYSTEM	\$32,417.88
CONTROL CENTER AND ELECTRICAL EQUIP	\$114,147.46
FOUNDATIONS, 0-60KV	\$81,740.18
FUSE EQUIPMENT - 0-60 KV	\$13,405.38
LIGHTNING ARRESTOR 0-60 KV	\$45,774.50
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$134,707.81
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$57,872.04
RELAY SWITCHBOARD 0-60 KV	\$57,218.12
Station Communication Equipment	\$45,658.98
STORAGE BATTERY	\$39,723.31
STRUCTURES	\$81,740.18
STRUCTURES, 0-60KV	\$104,627.43
SUPERVISORY CONTROL EQUIPMENT	\$34,472.53
SWITCH, AIRBREAK, 0-60KV	\$42,177.93
SWITCH, DISCONNECT, 0-60KV	\$111,166.64
SWITCH, MOTOR OPERATOR, 0-60KV	\$10,789.70
SWITCH, VAC INTERRUPTER, 0-60KV	\$20,925.48
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$98,088.21
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$29,426.46
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	\$29,426.46
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$45,774.50
TRANSFORMER, INSTRUMENT 0-60 KV	\$23,214.21
TRANSFORMER, POWER 138 KV	\$431,915.28

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
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Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
OPT44276	\$2,836,866.03
Pinkney Sub Establish new 1381	
361 - Structures and improvements	\$669,612.58
ELECTRICAL SYSTEM	\$1,419.27
ENVIRONMENTAL PROTECTION EQUIPMENT	\$141,927.21
FENCE	\$113,541.77
GROUNDING SYSTEM	\$10,786.47
OUTDOOR LIGHTING SYSTEM	\$4,541.67
YARD IMPROVEMENTS AND SURFACING	\$397,396.20
362 - Station equipment	\$2,167,253.45
BATTERY CHARGING SET	\$1,986.98
BUSS ASSEMBLY - 0 - 60KV	\$100,199.94
CONDUIT OR DUCT SYSTEM	\$12,489.59
CONTROL CENTER AND ELECTRICAL EQUIP	\$283,854.42
FOUNDATIONS, 0-60KV	\$11,021.99
FUSE EQUIPMENT - 0-60 KV	\$9,017.99
LIGHTNING ARRESTOR 0-60 KV	\$2,504.99
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$70,139.96
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$55,109.97
Station Communication Equipment	\$3,973.96
STORAGE BATTERY	\$11,070.32
STRUCTURES	\$17,534.99
STRUCTURES, 0-60KV	\$100,199.94
SUPERVISORY CONTROL EQUIPMENT	\$29,237.00
SWITCH, AIRBREAK, 0-60KV	\$30,560.98
SWITCH, DISCONNECT, 0-60KV	\$48,596.97
SWITCH, MOTOR OPERATOR, 0-60KV	\$4,508.99
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$35,570.98
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$19,037.99
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$11,522.99
SWITCHBOARD PANEL, STATION METERING, 0-60KV	\$51,602.97
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$2,504.99
TRANSFORMER, INSTRUMENT 0-60 KV	\$2,504.99
TRANSFORMER, POWER 138 KV	\$1,252,499.56
OPT44280	\$246,373.93
SL Salt Flat Road Sub Install	
361 - Structures and improvements	\$131,255.53
FENCE	\$102.78
GROUNDING SYSTEM	\$14,081.44
OUTDOOR LIGHTING SYSTEM	\$513.92
YARD IMPROVEMENTS AND SURFACING	\$116,557.39
362 - Station equipment	\$115,118.40
CONDUIT OR DUCT SYSTEM	\$9,250.58
CONTROL CENTER AND ELECTRICAL EQUIP	\$105,765.04
FENCES, PROTECTIVE	\$102.78

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
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Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
OPT44313	\$2,124,757.22
Short Grass formerly Archer Ci	
361 - Structures and improvements	\$552,672.68
ELECTRICAL SYSTEM	\$21,256.64
ENVIRONMENTAL PROTECTION EQUIPMENT	\$191,309.77
FENCE	\$42,513.28
GROUNDING SYSTEM	\$21,256.64
OUTDOOR LIGHTING SYSTEM	\$21,256.64
YARD IMPROVEMENTS AND SURFACING	\$255,079.70
362 - Station equipment	\$1,572,084.55
BATTERY CHARGING SET	\$21,256.64
BUSS ASSEMBLY - 0 - 60KV	\$30,016.84
CONDUIT OR DUCT SYSTEM	\$21,256.64
CONTROL CENTER AND ELECTRICAL EQUIP	\$85,026.56
FOUNDATIONS, 0-60KV	\$30,016.84
FUSE EQUIPMENT - 0-60 KV	\$30,016.84
LIGHTNING ARRESTOR 0-60 KV	\$30,016.84
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$60,033.68
Station Communication Equipment	\$21,256.64
STORAGE BATTERY	\$21,256.64
STRUCTURES	\$30,016.84
STRUCTURES, 0-60KV	\$150,084.20
SUPERVISORY CONTROL EQUIPMENT	\$21,256.64
SWITCH, AIRBREAK, 0-60KV	\$60,033.68
SWITCH, MOTOR OPERATOR, 0-60KV	\$30,016.84
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$60,033.68
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$60,033.68
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$30,016.84
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$30,016.84
TRANSFORMER, INSTRUMENT 0-60 KV	\$30,016.84
TRANSFORMER, POWER 138 KV	\$720,404.30
OPT44340	\$281,609.02
Forreston Sub 69 kV Line Termi	
361 - Structures and improvements	\$20,434.52
GROUNDING SYSTEM	\$20,434.52
362 - Station equipment	\$261,174.50
BUSS ASSEMBLY - 0 - 60KV	\$66,991.19
CONDUIT OR DUCT SYSTEM	\$61,029.59
LIGHTNING ARRESTOR 0-60 KV	\$19,822.23
STRUCTURES, 0-60KV	\$113,331.49
OPT44366	\$137,317.60
Midland West Sub Install 125	
361 - Structures and improvements	\$56,642.02

Oncor Electric Delivery Company LLC
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Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
GROUNDING SYSTEM	\$867.59
YARD IMPROVEMENTS AND SURFACING	\$55,774.42
362 - Station equipment	\$80,675.58
BUSS ASSEMBLY - 0 - 60KV	\$7,314.64
CONDUIT OR DUCT SYSTEM	\$1,871.54
POWER CIRCUIT BREAKER, 2000 AMPERE, 25KV	\$44,783.51
SWITCH, DISCONNECT, 0-60KV	\$6,508.53
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$6,762.31
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	\$13,435.05
OPT44443	\$2,686,143.44
Blain formerly known as Dew	
361 - Structures and improvements	\$578,022.81
ELECTRICAL SYSTEM	\$13,442.39
ENVIRONMENTAL PROTECTION EQUIPMENT	\$215,078.26
FENCE	\$53,769.56
GROUNDING SYSTEM	\$53,769.56
OUTDOOR LIGHTING SYSTEM	\$26,884.78
YARD IMPROVEMENTS AND SURFACING	\$215,078.26
362 - Station equipment	\$2,108,120.63
BATTERY CHARGING SET	\$13,442.39
BUSS ASSEMBLY - 0 - 60KV	\$247,479.27
CONDUIT OR DUCT SYSTEM	\$134,423.91
CONTROL CENTER AND ELECTRICAL EQUIP.	\$322,617.50
FOUNDATIONS, 0-60KV	\$98,991.70
FUSE EQUIPMENT - 0-60 KV	\$24,747.92
LIGHTNING ARRESTOR 0-60 KV	\$24,747.92
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$98,991.70
POWER CIRCUIT BREAKER, 2000 AMPERE, 25KV	\$49,495.85
STORAGE BATTERY	\$26,884.78
STRUCTURES, 0-60KV	\$148,487.56
SUPERVISORY CONTROL EQUIPMENT	\$26,884.78
SWITCH, AIRBREAK, 0-60KV	\$148,487.56
SWITCH, DISCONNECT, 0-60KV	\$98,991.70
SWITCH, MOTOR OPERATOR, 0-60KV	\$24,747.92
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$74,243.78
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$74,243.78
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$49,495.85
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$24,747.92
TRANSFORMER, INSTRUMENT 0-60 KV	\$49,495.85
TRANSFORMER, POWER 138 KV	\$346,470.98
OPT44558	\$154,864.64
2021 Equipment Support Mobile	
362 - Station equipment	\$154,864.64
MOBILE SUBSTATION 138 KV	\$154,864.64

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
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Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
OPT44755	\$501,116.66
Nolan Creek Sub Purchase Land	
374 - Land Owned in Fee	\$501,116.66
FEE LAND	\$501,116.66
OPT44779	\$1,222,153.48
Wilshire Substation fka Burles	
374 - Land Owned in Fee	\$1,222,153.48
FEE LAND	\$1,222,153.48
OPT44780	\$579,729.59
Saginaw Southeast Substation	
374 - Land Owned in Fee	\$579,729.59
FEE LAND	\$579,729.59
OPT44819	\$303,062.71
Temple North Sub Relay Upgrad	
353 - Station equipment	\$303,062.71
BUSS ASSEMBLY - 0 - 60KV	\$15,101.96
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$88,298.28
RELAY SWITCHBOARD 0-60 KV	\$139,452.20
Station Communication Equipment	\$45,158.77
SUPERVISORY CONTROL EQUIPMENT	\$15,019.37
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$32.13
OPT44887	\$5,089,733.90
Waco MM Mars Sub Install bank	
361 - Structures and improvements	\$906,507.36
ELECTRICAL SYSTEM	\$27,844.93
FENCE	\$72,190.57
GROUNDING SYSTEM	\$17,016.35
OUTDOOR LIGHTING SYSTEM	\$18,563.29
YARD IMPROVEMENTS AND SURFACING	\$770,892.22
362 - Station equipment	\$4,183,226.54
BATTERY CHARGING SET	\$46,408.22
BUS ASSEMBLY - RETIREMENT OF OLD EQUIPMENT ONLY	\$69,708.30
BUSS ASSEMBLY - 0 - 60KV	\$228,377.69
CONDUIT OR DUCT SYSTEM	\$100,551.16
CONTROL CENTER AND ELECTRICAL EQUIP	\$391,376.05
FOUNDATIONS, 0-60KV	\$141,408.28
FUSE EQUIPMENT - 0-60 KV	\$11,286.10
LIGHTNING ARRESTOR 0-60 KV	\$6,638.88
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$165,972.15
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$67,052.75
STORAGE BATTERY	\$25,266.70

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
Update Period 01/01/2022 - 06/30/2023
Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
STRUCTURES, 0-60KV	\$161,324.93
SUPERVISORY CONTROL EQUIPMENT	\$31,970.11
SWITCH, AIRBREAK, 0-60KV	\$35,186.09
SWITCH, DISCONNECT, 0-60KV	\$86,969.41
SWITCH, MOTOR OPERATOR, 0-60KV	\$5,974.99
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$91,616.63
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$67,716.64
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$19,252.77
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$11,949.99
TRANSFORMER, INSTRUMENT 0-60 KV	\$17,924.99
TRANSFORMER, POWER 138 KV	\$2,399,293.72
OPT44999	\$528,204.63
Bowman Switch Relay Upgrades	
353 - Station equipment	\$528,204.63
BUSS ASSEMBLY - 0 - 60KV	\$156,527.89
CONDUIT OR DUCT SYSTEM	\$6,311.19
FOUNDATIONS, 0-60KV	\$14,283.33
LIGHTNING ARRESTOR 0-69 KV	\$1,756.99
MOTOR OPERATORS, 0-60KV	\$11,485.57
Station Communication Equipment	\$1,361.00
STRUCTURES, 0-60KV	\$300,244.96
SWITCH, AIRBREAK, 0-60KV	\$27,094.18
SWITCH, DISCONNECT, 0-60KV	\$7,362.53
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$1,766.99
OPT45025	\$140,260.13
Odessa EHV Switch Relay upgr	
353 - Station equipment	\$140,260.13
BUSS ASSEMBLY - 0 - 60KV	\$75,979.03
CONDUIT OR DUCT SYSTEM	\$810.01
RELAYS, 0-69KV	\$6,178.03
STRUCTURES, 0-60KV	\$49,424.30
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$7,370.29
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$498.47
OPT45121	\$5,303,448.58
Wall Street Sub Replace stat	
361 - Structures and improvements	\$429,314.04
ELECTRICAL SYSTEM	\$8,224.40
ENVIRONMENTAL PROTECTION EQUIPMENT	\$68,536.72
GROUNDING SYSTEM	\$164,488.15
OUTDOOR LIGHTING SYSTEM	\$16,448.81
YARD IMPROVEMENTS AND SURFACING	\$171,615.96
362 - Station equipment	\$4,874,134.54
BUSS ASSEMBLY - 0 - 60KV	\$290,745.44

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
Update Period 01/01/2022 - 06/30/2023
Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
CONDUIT OR DUCT SYSTEM	\$43,863.50
FOUNDATIONS, 0-60KV	\$338,076.08
FUSE EQUIPMENT - 0-60 KV	\$3,380.76
LIGHTNING ARRESTOR 0-60 KV	\$60,853.70
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$338,076.08
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$152,134.24
RELAY SWITCHBOARD 0-60 KV	\$27,046.08
Station Communication Equipment	\$10,965.87
STORAGE BATTERY	\$27,414.69
STRUCTURES, 0-60KV	\$236,653.26
SWITCH, AIRBREAK, 0-60KV	\$63,558.31
SWITCH, DISCONNECT, 0-60KV	\$135,230.43
SWITCH, MOTOR OPERATOR, 0-60KV	\$23,665.33
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$101,422.83
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$13,523.04
TRANSFORMER, INSTRUMENT 0-60 KV	\$40,569.13
TRANSFORMER, POWER 138 KV	\$2,966,955.76
OPT45122	\$3,211,994.45
Calmont Sub Add transformer 8	
353 - Station equipment	\$3,211,994.45
BATTERY CHARGING SET	\$6,969.61
BUSS ASSEMBLY - 0 - 60KV	\$225,976.80
CONDUIT OR DUCT SYSTEM	\$22,900.17
CONTROL CENTER AND ELECTRICAL EQUIP	\$220,704.54
FOUNDATIONS, 0-60KV	\$787.37
FUSE EQUIPMENT 0-60 KV	\$17,322.26
LIGHTNING ARRESTOR 0-69 KV	\$787.37
MOTOR OPERATORS, 0-60KV	\$10,235.88
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$151,963.49
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$255,897.07
Station Communication Equipment	\$6,637.73
STORAGE BATTERY	\$10,288.48
STRUCTURES, 0-60KV	\$181,096.39
SUPERVISORY CONTROL EQUIPMENT	\$20,576.96
SWITCH, AIRBREAK, 0-60KV	\$67,714.30
SWITCH, DISCONNECT, 0-60KV	\$140,940.23
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$93,697.69
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$78,737.56
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$49,604.66
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$16,926.21
TRANSFORMER, INSTRUMENT 0-60 KV	\$4,724.25
TRANSFORMER, POWER 138 KV	\$1,627,505.42
OPT45124	\$2,744,945.41
Lakecrest Sub Add station 2 w	

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
Update Period 01/01/2022 - 06/30/2023
Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
361 - Structures and improvements	\$263,434.08
ELECTRICAL SYSTEM	\$21,952.84
ENVIRONMENTAL PROTECTION EQUIPMENT	\$109,764.20
GROUNDING SYSTEM	\$21,952.84
YARD IMPROVEMENTS AND SURFACING	\$109,764.20
362 - Station equipment	\$2,481,511.32
BUSS ASSEMBLY - 0 - 60KV	\$46,129.32
CONDUIT OR DUCT SYSTEM	\$94,397.21
FOUNDATIONS, 0-60KV	\$31,380.49
FUSE EQUIPMENT - 0-60 KV	\$31,380.49
LIGHTNING ARRESTOR 0-60 KV	\$31,380.49
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$124,266.75
RELAY SWITCHBOARD 0-60 KV	\$40,167.03
STRUCTURES, 0-60KV	\$58,681.52
SWITCH, AIRBREAK, 0-60KV	\$31,380.49
SWITCH, DISCONNECT, 0-60KV	\$94,141.47
SWITCH, MOTOR OPERATOR, 0-60KV	\$31,380.49
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$31,380.49
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$31,380.49
TRANSFORMER, INSTRUMENT 0-60 KV	\$31,380.49
TRANSFORMER, POWER 138 KV	\$1,772,684.10
OPT45200	\$114,427.51
Midland West 138 kV Substation	
362 - Station equipment	\$114,427.51
TRANSFORMER GASKET SET, POWER 138KV	\$114,427.51
OPT45260	\$897,143.44
SOSF SPARE PURCHASE AND STORE	
353 - Station equipment	\$897,143.44
TRANSFORMER, POWER 138 KV	\$897,143.44
OPT45343	\$140,115.91
Irving Northeast Sub Relay Up	
362 - Station equipment	\$140,115.91
CONDUIT OR DUCT SYSTEM	\$12,964.91
HARDENED NETWORK ROUTER	\$33,609.18
Station Communication Equipment	\$77,208.49
SUPERVISORY CONTROL EQUIPMENT	\$8,910.79
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$7,422.54
OPT45355	\$130,236.79
Cleburne North Sub Install FA	
362 - Station equipment	\$130,236.79
Station Communication Equipment	\$25,396.97
SUPERVISORY CONTROL EQUIPMENT	\$103,825.80

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
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Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$1,014.02
OPT45356	\$110,869.12
Mineral Wells West Sub Instal	
362 - Station equipment	\$110,869.12
Station Communication Equipment	\$31,538.52
STRUCTURES, 0-60KV	\$14,234.00
SUPERVISORY CONTROL EQUIPMENT	\$63,827.75
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$1,268.86
OPT45376	\$355,643.29
Irving Northeast Sub Incremen	
362 - Station equipment	\$355,643.29
POWER CIRCUIT BREAKER 0-60 KV	\$355,643.29
OPT45394	\$4,542,272.87
Midiathan South Sub Replace	
361 - Structures and improvements	\$417,857.17
ELECTRICAL SYSTEM	\$415.36
ENVIRONMENTAL PROTECTION EQUIPMENT	\$149,531.40
FENCE	\$51,920.62
GROUNDING SYSTEM	\$1,246.09
OUTDOOR LIGHTING SYSTEM	\$7,061.20
YARD IMPROVEMENTS AND SURFACING	\$207,682.50
362 - Station equipment	\$4,124,415.70
BATTERY CHARGING SET	\$3,322.91
BUSS ASSEMBLY - 0 - 60KV	\$129,659.92
CONDUIT OR DUCT SYSTEM	\$39,459.67
CONTROL CENTER AND ELECTRICAL EQUIP	\$302,385.72
FOUNDATIONS, 0-60KV	\$21,609.98
FUSE EQUIPMENT - 0-60 KV	\$4,432.81
LIGHTNING ARRESTOR 0-60 KV	\$12,190.24
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$136,309.15
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$17,177.17
STORAGE BATTERY	\$4,569.01
STRUCTURES, 0-60KV	\$136,309.15
SUPERVISORY CONTROL EQUIPMENT	\$9,553.39
SWITCH, AIRBREAK, 0-60KV	\$32,137.93
SWITCH, DISCONNECT, 0-60KV	\$64,275.86
SWITCH, MOTOR OPERATOR, 0-60KV	\$10,527.94
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$64,275.86
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$27,151.01
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$9,419.73
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$8,311.53
TRANSFORMER, INSTRUMENT 0-60 KV	\$8,311.53
TRANSFORMER, POWER 138 KV	\$3,083,025.18

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
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Sponsors: W. Alan Ledbetter and Coler D. Snellman

Project/Project Description/Property Unit Description	DCRF Addition Amount
OPT45395	\$126,276.21
Sikes Sub Install one 125 kV	
361 - Structures and improvements	\$555.07
GROUNDING SYSTEM	\$555.07
362 - Station equipment	\$125,721.15
BUSS ASSEMBLY - 0 - 60KV	\$15,308.33
CONDUIT OR DUCT SYSTEM	\$5,435.87
FOUNDATIONS, 0-60KV	\$15,949.92
LIGHTNING ARRESTOR 0-60 KV	\$89.82
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$61,656.82
STRUCTURES, 0-60KV	\$9,380.04
SWITCH, DISCONNECT, 0-60KV	\$10,470.74
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$7,429.61
OPT45472	\$161,720.40
Oakhill Sub Replace 5 Switchg	
362 - Station equipment	\$161,720.40
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$161,720.40
OPT45474	\$122,569.79
Midland Basin Sub Install MAS	
362 - Station equipment	\$122,569.79
Station Communication Equipment	\$35,253.15
STRUCTURES, 0-60KV	\$14,664.06
SUPERVISORY CONTROL EQUIPMENT	\$71,345.38
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$1,307.21
OPT45479	\$103,092.46
Carswell Sub Install FAN Radi	
362 - Station equipment	\$103,092.46
Station Communication Equipment	\$27,496.76
STRUCTURES, 0-60KV	\$16,041.43
SUPERVISORY CONTROL EQUIPMENT	\$58,377.92
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$1,176.36
OPT45481	\$462,934.71
Forest Hill Sub Replace 12 S	
353 - Station equipment	\$462,934.71
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$462,934.71
OPT45486	\$233,146.66
Blackstone Sub Replace 6 Swi	
362 - Station equipment	\$233,146.66
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$233,146.66

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
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Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
OPT45638	\$115,771.41
San Andres Sub Install Fiber	
362 - Station equipment	\$115,771.41
HARDENED NETWORK ROUTER	\$45,502.40
Station Communication Equipment	\$70,269.01
OPT45741	\$4,401,364.70
Wichita Falls Riverbend Sub U	
361 - Structures and improvements	\$462,901.77
ELECTRICAL SYSTEM	\$442.54
ENVIRONMENTAL PROTECTION EQUIPMENT	\$283,228.62
FENCE	\$19,029.42
GROUNDING SYSTEM	\$3,540.35
YARD IMPROVEMENTS AND SURFACING	\$156,660.83
362 - Station equipment	\$3,938,462.93
BUSS ASSEMBLY - 0 - 60KV	\$40,785.60
CONDUIT OR DUCT SYSTEM	\$28,322.86
FOUNDATIONS, 0-60KV	\$26,390.68
FUSE EQUIPMENT - 0-60 KV	\$4,798.30
LIGHTNING ARRESTOR 0-60 KV	\$12,955.42
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$86,369.51
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$7,677.29
STRUCTURES, 0-60KV	\$39,346.11
SWITCH, AIRBREAK, 0-60KV	\$27,830.17
SWITCH, DISCONNECT, 0-60KV	\$47,983.06
SWITCH, MOTOR OPERATOR, 0-60KV	\$479.83
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$90,208.16
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$66,696.46
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	\$54,220.86
SWITCHBOARD PANEL, STATION METERING, 0-60KV	\$37,426.79
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$13,915.08
TRANSFORMER, INSTRUMENT 0-60 KV	\$29,269.66
TRANSFORMER, POWER 138 KV	\$3,323,787.09
OPT45742	\$5,768,621.36
Prairie Creek Sub Replace tra	
361 - Structures and improvements	\$294,870.85
ELECTRICAL SYSTEM	\$2,308.18
ENVIRONMENTAL PROTECTION EQUIPMENT	\$577.04
FENCE	\$577.04
GROUNDING SYSTEM	\$10,963.88
OUTDOOR LIGHTING SYSTEM	\$4,039.32
YARD IMPROVEMENTS AND SURFACING	\$276,405.39
362 - Station equipment	\$5,473,750.50
BATTERY CHARGING SET	\$1,154.09
BUSS ASSEMBLY - 0 - 60KV	\$174,368.34

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
Update Period 01/01/2022 - 06/30/2023
Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
CONDUIT OR DUCT SYSTEM	\$65,783.33
CONTROL CENTER AND ELECTRICAL EQUIP.	\$439,132.57
FOUNDATIONS, 0-60KV	\$643.42
FUSE EQUIPMENT - 0-60 KV	\$16,085.64
LIGHTNING ARRESTOR 0-60 KV	\$643.42
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$171,794.64
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$30,884.43
STORAGE BATTERY	\$17,311.39
STRUCTURES, 0-60KV	\$177,585.47
SUPERVISORY CONTROL EQUIPMENT	\$23,658.92
SWITCH, AIRBREAK, 0-60KV	\$50,187.19
SWITCH, DISCONNECT, 0-60KV	\$76,567.65
SWITCH, MOTOR OPERATOR, 0-60KV	\$7,721.10
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$88,149.31
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$44,396.36
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$23,163.32
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$643.42
TRANSFORMER, INSTRUMENT 0-60 KV	\$3,860.55
TRANSFORMER, POWER 138 KV	\$4,060,015.95
OPT45743	\$190,810.78
Decordova SES 1 WSL Establish	
353 - Station equipment	\$190,810.78
METERING, 0-69KV	\$74,416.22
Station Communication Equipment	\$38,162.16
SUPERVISORY CONTROL EQUIPMENT	\$19,081.07
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$1,908.10
TRANSFORMER, INSTRUMENT 0-60 KV	\$57,243.23
OPT45777	\$318,972.84
Record Crossing Sub Relay Upg	
362 - Station equipment	\$318,972.84
CONDUIT OR DUCT SYSTEM	\$13,803.72
Station Communication Equipment	\$4,757.87
SUPERVISORY CONTROL EQUIPMENT	\$25,512.41
SUPERVISORY CONTROL EQUIPMENT - CPU	\$9,378.70
SWITCHBOARD PANEL, 1 FEEDER, 0-60KV	\$186,667.61
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$52,848.36
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	\$26,004.17
OPT45781	\$237,699.14
Mesquite Western Electric Sub	
361 - Structures and improvements	\$656.62
GROUNDING SYSTEM	\$656.62
362 - Station equipment	\$237,042.52
BUSS ASSEMBLY - 0 - 60KV	\$8,839.35

Oncor Electric Delivery Company LLC
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Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
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Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$70,357.51
RELAY SWITCHBOARD 0-60 KV	\$52,511.98
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$63,448.00
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$2,668.48
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	\$39,217.20
OPT45782	\$369,951.61
Terrell North Sub Relay Upgra	
361 - Structures and improvements	\$929.85
GROUNDING SYSTEM	\$929.85
362 - Station equipment	\$369,021.76
BUSS ASSEMBLY - 0 - 60KV	\$31,302.63
CONDUIT OR DUCT SYSTEM	\$203.40
LIGHTNING ARRESTOR 0-60 KV	\$482.72
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$229,478.44
Relays, 0-69 KV Relay Panel	\$2,116.54
Station Communication Equipment	\$3,806.59
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$56,738.34
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$6,163.98
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	\$38,729.12
OPT45787	\$269,206.39
Carrollton Country Club Sub R	
362 - Station equipment	\$269,206.39
Station Communication Equipment	\$61,537.16
SUPERVISORY CONTROL EQUIPMENT	\$21,864.94
SWITCHBOARD PANEL, 1 FEEDER, 0-60KV	\$152,607.35
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$11,984.56
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	\$21,212.38
OPT45822	\$477,099.39
Plano Custer Road Sub Relay U	
361 - Structures and improvements	\$2,386.01
GROUNDING SYSTEM	\$2,386.01
362 - Station equipment	\$474,713.39
BUSS ASSEMBLY - 0 - 60KV	\$75,607.29
CONDUIT OR DUCT SYSTEM	\$38.48
LIGHTNING ARRESTOR 0-60 KV	\$48.31
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$295,085.89
Relays, 0-69 KV Relay Panel	\$15,894.44
Station Communication Equipment	\$20,819.86
STRUCTURES, 0-60KV	\$6,618.65
SUPERVISORY CONTROL EQUIPMENT	\$307.87
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$60,292.59
OPT45865	\$2,324,779.88

Oncor Electric Delivery Company LLC
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Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
SOSF SPARE PURCHASE AND STORE	
362 - Station equipment	\$2,324,779.88
TRANSFORMER, POWER 138 KV	\$2,324,779.88
OPT45886	\$4,352,298.38
Judkins Sub Replace transform	
361 - Structures and improvements	\$307,688.22
ELECTRICAL SYSTEM	\$10,188.35
ENVIRONMENTAL PROTECTION EQUIPMENT	\$264,897.16
GROUNDING SYSTEM	\$407.53
OUTDOOR LIGHTING SYSTEM	\$4,482.87
YARD IMPROVEMENTS AND SURFACING	\$27,712.31
362 - Station equipment	\$4,044,610.16
BUSS ASSEMBLY - 0 - 60KV	\$77,885.55
CONDUIT OR DUCT SYSTEM	\$1,222.60
FOUNDATIONS, 0-60KV	\$26,132.65
FUSE EQUIPMENT - 0-60 KV	\$5,124.04
LIGHTNING ARRESTOR 0-60 KV	\$52,265.30
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$36,893.15
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$11,272.90
STRUCTURES, 0-60KV	\$47,653.66
SWITCH, AIRBREAK, 0-60KV	\$84,546.81
SWITCH, DISCONNECT, 0-60KV	\$36,893.15
SWITCH, MOTOR OPERATOR, 0-60KV	\$61,488.59
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$102,993.39
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	\$56,364.54
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$15,884.55
TRANSFORMER, INSTRUMENT 0-60 KV	\$26,132.65
TRANSFORMER, POWER 138 KV	\$3,401,856.63
OPT46004	\$188,807.59
Wildhorse POD Establish 138kV	
353 - Station equipment	\$188,807.59
BATTERY CHARGING SET	\$2,405.19
BUILDING, ELECTRICAL EQUIPMENT	\$45,698.75
CONDUIT OR DUCT SYSTEM	\$9,620.76
HARDENED NETWORK ROUTER	\$4,810.38
METERING, 0-69KV	\$26,457.10
Station Communication Equipment	\$8,418.17
STORAGE BATTERY	\$4,810.38
STRUCTURES, 0-60KV	\$8,819.02
SUPERVISORY CONTROL EQUIPMENT	\$8,418.17
TELEMETERING EQUIPMENT 0-60 KV	\$30,866.62
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$12,025.95
TRANSFORMER, INSTRUMENT 0-60 KV	\$26,457.10

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
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Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
OPT46052	\$253,200.77
High Plains POD Establish 138k	
353 - Station equipment	\$253,200.77
BATTERY CHARGING SET	\$2,262.21
BUILDING, ELECTRICAL EQUIPMENT	\$60,114.81
CONDUIT OR DUCT SYSTEM	\$3,825.79
HARDENED NETWORK ROUTER	\$5,455.91
METERING, 0-69KV	\$27,317.48
Station Communication Equipment	\$12,708.27
STORAGE BATTERY	\$19,029.14
STRUCTURES, 0-60KV	\$1,248.01
SUPERVISORY CONTROL EQUIPMENT	\$11,444.10
TELEMETERING EQUIPMENT 0-60 KV	\$25,306.80
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$49,336.06
TRANSFORMER, INSTRUMENT 0-60 KV	\$35,152.19
OPT46091	\$103,073.43
Keller Magnolia Sub Install F	
362 - Station equipment	\$103,073.43
Station Communication Equipment	\$22,365.06
STRUCTURES, 0-60KV	\$32,108.51
SUPERVISORY CONTROL EQUIPMENT	\$47,466.33
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$1,133.53
OPT46115	\$392,878.14
Century Sub Replace Totalize	
361 - Structures and improvements	\$31.28
GROUNDING SYSTEM	\$31.28
362 - Station equipment	\$392,846.86
BUSS ASSEMBLY - 0 - 60KV	\$6,718.48
CONDUIT OR DUCT SYSTEM	\$31.28
POWER CIRCUIT BREAKER, 2000 AMPERE, 25KV	\$351,247.39
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$34,849.71
OPT46116	\$129,440.78
Haskell Avenue Sub Replace To	
361 - Structures and improvements	\$12.18
GROUNDING SYSTEM	\$12.18
362 - Station equipment	\$129,428.60
BUSS ASSEMBLY - 0 - 60KV	\$1,618.02
CONDUIT OR DUCT SYSTEM	\$12.18
POWER CIRCUIT BREAKER, 2000 AMPERE, 25KV	\$116,808.75
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$10,989.65
OPT46117	\$166,688.05
Westmoreland Sub Replace Tota	

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
Update Period 01/01/2022 - 06/30/2023
Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
361 - Structures and improvements	\$11.98
GROUNDING SYSTEM	\$11.98
362 - Station equipment	\$166,676.07
BUSS ASSEMBLY - 0 - 60KV	\$2,100.37
CONDUIT OR DUCT SYSTEM	\$11.98
POWER CIRCUIT BREAKER, 2000 AMPERE, 25KV	\$150,411.13
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$14,152.59
OPT46120	\$375,781.91
Trinity River Authority Sub R	
361 - Structures and improvements	\$9,712.05
ENVIRONMENTAL PROTECTION EQUIPMENT	\$9,637.92
GROUNDING SYSTEM	\$37.06
YARD IMPROVEMENTS AND SURFACING	\$37.06
362 - Station equipment	\$366,069.87
BUSS ASSEMBLY - 0 - 60KV	\$30,422.39
CONDUIT OR DUCT SYSTEM	\$8,785.34
POWER CIRCUIT BREAKER, 2000 AMPERE, 25KV	\$227,171.47
SWITCH, DISCONNECT, 0-60KV	\$39,409.97
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$44,449.03
TRANSFORMER, INSTRUMENT 0-60 KV	\$15,831.67
OPT46134	\$105,985.48
Tin Roof POD Install POD and C	
353 - Station equipment	\$105,985.48
BATTERY CHARGING SET	\$136.95
CONDUIT OR DUCT SYSTEM	\$1,780.33
CONTROL CENTER AND ELECTRICAL EQUIP	\$13,645.02
FENCES, PROTECTIVE	\$4,195.60
METERING, 0-69KV	\$18,061.62
Station Communication Equipment	\$3,834.55
STORAGE BATTERY	\$547.79
SUPERVISORY CONTROL EQUIPMENT	\$1,817.68
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$2,539.77
TRANSFORMER, INSTRUMENT 0-60 KV	\$59,289.23
YARD LIGHTING SYSTEM	\$136.95
OPT46207	\$2,082,070.87
Copperas Cove East Switch Ins	
361 - Structures and improvements	\$214,030.61
ELECTRICAL SYSTEM	\$24,321.66
ENVIRONMENTAL PROTECTION EQUIPMENT	\$92,422.31
GROUNDING SYSTEM	\$58,371.98
YARD IMPROVEMENTS AND SURFACING	\$38,914.66
362 - Station equipment	\$1,868,040.26
BUSS ASSEMBLY - 0 - 60KV	\$129,241.71

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
Update Period 01/01/2022 - 06/30/2023
Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
CONDUIT OR DUCT SYSTEM	\$58,371.98
FUSE EQUIPMENT - 0-60 KV	\$77,545.02
LIGHTNING ARRESTOR 0-60 KV	\$51,696.68
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$77,545.02
Security System	\$77,829.31
STRUCTURES, 0-60KV	\$258,483.42
SWITCH, AIRBREAK, 0-60KV	\$51,696.68
SWITCH, DISCONNECT, 0-60KV	\$129,241.71
SWITCH, MOTOR OPERATOR, 0-60KV	\$51,696.68
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$129,241.71
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$129,241.71
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$77,545.02
TRANSFORMER, INSTRUMENT 0-60 KV	\$51,696.68
TRANSFORMER, POWER 138 KV	\$516,966.92
OPT46250	\$166,702.47
Beals Creek Sub Install a 25	
361 - Structures and improvements	\$701.24
GROUNDING SYSTEM	\$701.24
362 - Station equipment	\$166,001.23
BUSS ASSEMBLY - 0 - 60KV	\$14,268.99
CONDUIT OR DUCT SYSTEM	\$4,263.55
FOUNDATIONS, 0-60KV	\$13,162.35
LIGHTNING ARRESTOR 0-60 KV	\$16.76
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$85,798.48
STRUCTURES, 0-60KV	\$21,797.52
SWITCH, DISCONNECT, 0-60KV	\$18,896.78
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$7,796.80
OPT46273	\$722,220.11
Paris North Sub Relay Upgrade	
361 - Structures and improvements	\$6,338.24
GROUNDING SYSTEM	\$6,338.24
362 - Station equipment	\$715,881.87
BUSS ASSEMBLY - 0 - 60KV	\$32,213.86
CONDUIT OR DUCT SYSTEM	\$30,730.88
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$503,341.71
Relays, 0-69 KV Relay Panel	\$5,219.83
Station Communication Equipment	\$30,154.68
SUPERVISORY CONTROL EQUIPMENT	\$3,137.10
SUPERVISORY CONTROL EQUIPMENT - CPU	\$4,673.65
SWITCH, AIRBREAK, 0-60KV	\$21,997.89
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$84,412.26
OPT46315	\$3,009,633.98
2021 Equipment Support Mobile	

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
Update Period 01/01/2022 - 06/30/2023
Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
362 - Station equipment	\$3,009,633.98
MOBILE SUBSTATION 138 KV	\$3,009,633.98
OPT46316	\$2,881,857.44
2021 Equipment Support Mobile	
362 - Station equipment	\$2,881,857.44
MOBILE SUBSTATION 138 KV	\$2,881,857.44
OPT46329	\$483,076.23
Breckenridge North Sub Replac	
361 - Structures and improvements	\$49,325.39
ELECTRICAL SYSTEM	\$10,961.20
ENVIRONMENTAL PROTECTION EQUIPMENT	\$5,480.60
GROUNDING SYSTEM	\$5,480.60
YARD IMPROVEMENTS AND SURFACING	\$27,402.99
362 - Station equipment	\$433,750.84
BUSS ASSEMBLY - 0 - 60KV	\$27,089.85
CONDUIT OR DUCT SYSTEM	\$27,402.99
TRANSFORMER, POWER 138 KV	\$379,258.00
OPT46419	\$1,202,259.19
Centralia Sub Install 138216	
361 - Structures and improvements	\$100,642.83
ELECTRICAL SYSTEM	\$20,128.57
ENVIRONMENTAL PROTECTION EQUIPMENT	\$30,192.85
GROUNDING SYSTEM	\$30,192.85
YARD IMPROVEMENTS AND SURFACING	\$20,128.57
362 - Station equipment	\$1,101,616.37
BUSS ASSEMBLY - 0 - 60KV	\$75,452.35
CONDUIT OR DUCT SYSTEM	\$30,192.85
FOUNDATIONS, 0-60KV	\$15,090.47
FUSE EQUIPMENT - 0-60 KV	\$30,180.94
LIGHTNING ARRESTOR 0-60 KV	\$7,545.23
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$150,904.71
Relays, 0-69 KV Relay Panel	\$15,090.47
STRUCTURES, 0-60KV	\$45,271.41
SWITCH, AIRBREAK, 0-60KV	\$45,271.41
SWITCH, DISCONNECT, 0-60KV	\$30,180.94
SWITCH, MOTOR OPERATOR, 0-60KV	\$15,090.47
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$45,271.41
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$45,271.41
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$15,090.47
TRANSFORMER, INSTRUMENT 0-60 KV	\$30,180.94
TRANSFORMER, POWER 138 KV	\$505,530.89
OPT46484	\$157,360.01

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
Update Period 01/01/2022 - 06/30/2023
Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
Burleson Sub Replace electrom	
353 - Station equipment	\$157,360.01
RELAYS, 0-69KV	\$45,606.42
TRANSFORMER TANK AND COMPONENTS, POWER 138KV	\$104,787.60
TRANSFORMER, INSTRUMENT 0-60 KV	\$6,965.99
OPT46508	\$260,818.11
Dollarhide Sub Upgrade relay	
361 - Structures and improvements	\$7,885.34
ELECTRICAL SYSTEM	\$4,146.60
GROUNDING SYSTEM	\$3,738.74
362 - Station equipment	\$252,932.77
BUSS ASSEMBLY - 0 - 60KV	\$78,985.38
CAPACITOR RACK & COMPONENTS 0-60KV	\$29,343.17
CONDUIT OR DUCT SYSTEM	\$1,645.04
RESISTOR 0-60 KV	\$11,053.93
SUPERVISORY CONTROL EQUIPMENT	\$20,026.05
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$100,758.28
TRANSFORMER, INSTRUMENT 0-60 KV	\$11,120.92
OPT46585	\$155,719.12
Little River Sub Install 125	
361 - Structures and improvements	\$691.13
GROUNDING SYSTEM	\$691.13
362 - Station equipment	\$155,028.00
BUSS ASSEMBLY - 0 - 60KV	\$14,577.42
CONDUIT OR DUCT SYSTEM	\$4,394.57
FOUNDATIONS, 0-60KV	\$13,386.15
LIGHTNING ARRESTOR 0-60 KV	\$109.72
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$70,630.02
Relays, 0-69 KV Relay Panel	\$33,355.66
STRUCTURES, 0-60KV	\$10,784.16
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$7,790.30
OPT46587	\$2,607,921.28
Mustang Sub Install 47 MVA 13	
361 - Structures and improvements	\$295,264.88
ELECTRICAL SYSTEM	\$8,931.50
ENVIRONMENTAL PROTECTION EQUIPMENT	\$262.69
FENCE	\$262.69
GROUNDING SYSTEM	\$17,600.31
OUTDOOR LIGHTING SYSTEM	\$12,346.48
YARD IMPROVEMENTS AND SURFACING	\$255,861.22
362 - Station equipment	\$2,312,656.40
BATTERY CHARGING SET	\$7,355.35
BUSS ASSEMBLY - 0 - 60KV	\$271,959.57

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
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Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
CONDUIT OR DUCT SYSTEM	\$82,222.34
CONTROL CENTER AND ELECTRICAL EQUIP.	\$559,795.04
FOUNDATIONS, 0-60KV	\$1,206.92
FUSE EQUIPMENT - 0-60 KV	\$37,414.55
LIGHTNING ARRESTOR 0-60 KV	\$6,436.91
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$126,324.41
POWER CIRCUIT BREAKER, 2000 AMPERE, 25KV	\$74,426.80
STORAGE BATTERY	\$27,845.26
STRUCTURES, 0-60KV	\$190,693.54
SUPERVISORY CONTROL EQUIPMENT	\$35,463.31
SWITCH, AIRBREAK, 0-60KV	\$95,749.08
SWITCH, DISCONNECT, 0-60KV	\$101,783.68
SWITCH, MOTOR OPERATOR, 0-60KV	\$24,540.73
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$325,868.71
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$84,886.78
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$37,414.55
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$5,229.99
TRANSFORMER, INSTRUMENT 0-60 KV	\$15,689.97
TRANSFORMER, POWER 138 KV	\$200,348.91
OPT46628	\$102,615.95
Caddo Mills Explorer Tap Rebu	
353 - Station equipment	\$102,615.95
BATTERY CHARGING SET	\$2,185.96
BUILDING, ELECTRICAL EQUIPMENT	\$41,462.27
CONDUIT OR DUCT SYSTEM	\$799.74
HARDENED NETWORK ROUTER	\$5,989.19
Station Communication Equipment	\$7,890.80
STORAGE BATTERY	\$6,113.59
SUPERVISORY CONTROL EQUIPMENT	\$7,073.28
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$31,101.12
OPT46665	\$110,535.90
Lake Texoma Pump Sub Install	
362 - Station equipment	\$110,535.90
Station Communication Equipment	\$59,253.29
STRUCTURES, 0-60KV	\$48,871.13
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$2,411.48
OPT46673	\$1,204,167.38
SOSF SPARE PURCHASE AND STORE	
362 - Station equipment	\$1,204,167.38
TRANSFORMER, POWER 138 KV	\$1,204,167.38
OPT46716	\$3,138,296.13
Moorehead Sub Install two 138	

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
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Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
361 - Structures and improvements	\$461,915.23
ELECTRICAL SYSTEM	\$32,301.76
ENVIRONMENTAL PROTECTION EQUIPMENT	\$290,715.88
GROUNDING SYSTEM	\$38,762.12
OUTDOOR LIGHTING SYSTEM	\$19,381.06
YARD IMPROVEMENTS AND SURFACING	\$80,754.41
362 - Station equipment	\$2,676,380.90
BATTERY CHARGING SET	\$16,150.88
BUSS ASSEMBLY - 0 - 60KV	\$336,614.92
CONDUIT OR DUCT SYSTEM	\$96,905.29
CONTROL CENTER AND ELECTRICAL EQUIP.	\$273,595.95
FOUNDATIONS, 0-60KV	\$100,063.89
FUSE EQUIPMENT - 0-60 KV	\$1,601.02
LIGHTNING ARRESTOR 0-60 KV	\$40,025.55
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$320,204.44
POWER CIRCUIT BREAKER, 2000 AMPERE, 25KV	\$18,812.01
STORAGE BATTERY	\$3,876.21
STRUCTURES, 0-60KV	\$392,250.44
SUPERVISORY CONTROL EQUIPMENT	\$8,398.46
SWITCH, AIRBREAK, 0-60KV	\$27,217.38
SWITCH, DISCONNECT, 0-60KV	\$200,127.77
SWITCH, MOTOR OPERATOR, 0-60KV	\$40,025.55
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$75,248.05
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$58,037.06
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$12,808.18
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$6,003.84
TRANSFORMER, INSTRUMENT 0-60 KV	\$48,030.67
TRANSFORMER, POWER 138 KV	\$600,383.34
OPT46806	\$1,513,174.07
SOSF Spare - Purchase & Store	
362 - Station equipment	\$1,513,174.07
TRANSFORMER, POWER 138 KV	\$1,513,174.07
OPT46809	\$431,746.35
ODESSA SPARE: PURCHASE A	
362 - Station equipment	\$431,746.35
TRANSFORMER, POWER 138 KV	\$431,746.35
OPT46856	\$808,391.13
Cedardale Substation Acquisit	
374 - Land Owned in Fee	\$808,391.13
FEE LAND	\$808,391.13
OPT46892	\$2,021,288.18
Sandhills Sub Replace Bank 1 w	

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
Update Period 01/01/2022 - 06/30/2023
Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
361 - Structures and improvements	\$593,610.01
ELECTRICAL SYSTEM	\$1,854.06
ENVIRONMENTAL PROTECTION EQUIPMENT	\$59,639.11
FENCE	\$40,480.43
GROUNDING SYSTEM	\$49,441.75
OUTDOOR LIGHTING SYSTEM	\$8,652.30
YARD IMPROVEMENTS AND SURFACING	\$433,542.36
362 - Station equipment	\$1,427,678.17
BATTERY CHARGING SET	\$1,545.05
BUSS ASSEMBLY - 0 - 60KV	\$120,680.66
CONDUIT OR DUCT SYSTEM	\$88,068.12
FOUNDATIONS, 0-60KV	\$17,240.09
FUSE EQUIPMENT - 0-60 KV	\$3,232.51
LIGHTNING ARRESTOR 0-60 KV	\$5,387.52
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$76,502.92
POWER CIRCUIT BREAKER, 2000 AMPERE, 25KV	\$51,720.28
STORAGE BATTERY	\$8,961.31
STRUCTURES, 0-60KV	\$70,576.63
SWITCH, AIRBREAK, 0-60KV	\$26,398.89
SWITCH, DISCONNECT, 0-60KV	\$38,790.21
SWITCH, MOTOR OPERATOR, 0-60KV	\$2,693.76
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$11,313.81
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$4,310.02
TRANSFORMER, INSTRUMENT 0-60 KV	\$30,170.16
TRANSFORMER, POWER 138 KV	\$870,086.23
OPT46905	\$132,794.28
Castleman Substation Purchase	
374 - Land Owned in Fee	\$132,794.28
FEE LAND	\$132,794.28
OPT46907	\$106,349.71
Holly Spring Substation Purcha	
374 - Land Owned in Fee	\$106,349.71
FEE LAND	\$106,349.71
OPT46908	\$116,508.98
Mallory Creek Purchase in Fee	
374 - Land Owned in Fee	\$116,508.98
FEE LAND	\$116,508.98
OPT46924	\$679,662.87
Blackstock Sub fka Nevada Subs	
374 - Land Owned in Fee	\$679,662.87
FEE LAND	\$679,662.87

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
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Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
OPT46961	\$161,300.95
Scurry County South Sub Repla	
353 - Station equipment	\$161,300.95
BUSHING, 345KV TRANSFORMER	\$161,300.95
OPT46969	\$840,500.18
Flint Sub Install a 467 MVA 1	
361 - Structures and improvements	\$172,260.22
ELECTRICAL SYSTEM	\$2,116.21
ENVIRONMENTAL PROTECTION EQUIPMENT	\$101,070.62
GROUNDING SYSTEM	\$1,692.97
YARD IMPROVEMENTS AND SURFACING	\$67,380.41
362 - Station equipment	\$668,239.96
BUSS ASSEMBLY - 0 - 60KV	\$11,020.39
CONDUIT OR DUCT SYSTEM	\$1,692.97
FOUNDATIONS, 0-60KV	\$5,603.58
FUSE EQUIPMENT - 0-60 KV	\$5,603.58
LIGHTNING ARRESTOR 0-60 KV	\$186.78
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$9,245.92
STRUCTURES, 0-60KV	\$14,942.90
SWITCH, AIRBREAK, 0-60KV	\$5,510.19
SWITCH, DISCONNECT, 0-60KV	\$3,735.72
SWITCH, MOTOR OPERATOR, 0-60KV	\$2,801.79
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$7,471.45
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$4,669.65
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$466.96
TRANSFORMER, INSTRUMENT 0-60 KV	\$4,763.05
TRANSFORMER, POWER 138 KV	\$590,525.03
OPT46970	\$801,370.33
Taylor West Sub Install bank	
361 - Structures and improvements	\$105,851.28
ELECTRICAL SYSTEM	\$25,827.71
ENVIRONMENTAL PROTECTION EQUIPMENT	\$33,872.41
GROUNDING SYSTEM	\$27,097.93
OUTDOOR LIGHTING SYSTEM	\$2,117.02
YARD IMPROVEMENTS AND SURFACING	\$16,936.20
362 - Station equipment	\$695,519.06
BUSS ASSEMBLY - 0 - 60KV	\$79,365.98
CONDUIT OR DUCT SYSTEM	\$29,638.36
FOUNDATIONS, 0-60KV	\$47,619.59
FUSE EQUIPMENT - 0-60 KV	\$3,968.29
LIGHTNING ARRESTOR 0-60 KV	\$15,873.19
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$66,667.42
STRUCTURES, 0-60KV	\$63,492.78
SWITCH, AIRBREAK, 0-60KV	\$31,746.39

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
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Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
SWITCH, DISCONNECT, 0-60KV	\$23,809.79
SWITCH, MOTOR OPERATOR, 0-60KV	\$7,936.59
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$66,667.42
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$36,508.35
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$15,873.19
TRANSFORMER, INSTRUMENT 0-60 KV	\$15,873.19
TRANSFORMER, POWER 138 KV	\$190,478.53
OPT46971	\$1,338,190.48
Parker Maxwell Creek Sub Inst	
361 - Structures and improvements	\$38,114.62
ELECTRICAL SYSTEM	\$894.71
ENVIRONMENTAL PROTECTION EQUIPMENT	\$4,205.13
GROUNDING SYSTEM	\$447.35
YARD IMPROVEMENTS AND SURFACING	\$32,567.42
362 - Station equipment	\$1,300,075.86
BUSS ASSEMBLY - 0 - 60KV	\$30,864.35
CONDUIT OR DUCT SYSTEM	\$805.23
FUSE EQUIPMENT - 0-60 KV	\$1,483.86
LIGHTNING ARRESTOR 0-60 KV	\$7,419.31
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$38,877.21
STRUCTURES, 0-60KV	\$36,799.80
SWITCH, AIRBREAK, 0-60KV	\$10,980.58
SWITCH, DISCONNECT, 0-60KV	\$12,464.45
SWITCH, MOTOR OPERATOR, 0-60KV	\$7,419.31
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$13,651.54
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$741.93
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$1,483.86
TRANSFORMER, INSTRUMENT 0-60 KV	\$1,483.86
TRANSFORMER, POWER 138 KV	\$1,135,600.57
OPT47016	\$123,264.92
Lake June Pump Sub regasketin	
362 - Station equipment	\$123,264.92
LIGHTNING ARRESTOR 0-60 KV	\$2,403.00
TRANSFORMER GASKET SET, POWER 138KV	\$40,636.33
TRANSFORMER, POWER 138 KV	\$80,225.59
OPT47035	\$108,325.26
Gainesville East Sub Replace	
362 - Station equipment	\$108,325.26
BARRIER BOARD, LOAD TAP CHANGER, POWER TRANSFORMER	\$25,759.74
CONTACTS, LOAD TAP CHANGER, POWER TRANSFORMER	\$82,565.52
OPT47071	\$153,625.12
Navigation Sub West Mitchell C	

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
Update Period 01/01/2022 - 06/30/2023
Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
374 - Land Owned in Fee	\$153,625.12
FEE LAND	\$153,625.12
OPT47104	\$237,968.78
Templeton Sub (fka Reagor Spr	
374 - Land Owned in Fee	\$237,968.78
FEE LAND	\$237,968.78
OPT47127	\$239,102.96
Donahoe Substation Purchase	
374 - Land Owned in Fee	\$239,102.96
FEE LAND	\$239,102.96
OPT47163	\$1,292,972.35
SOSF SPARE PURCHASE AND STORE	
362 - Station equipment	\$1,292,972.35
TRANSFORMER, POWER 138 KV	\$1,292,972.35
OPT47257	\$110,271.23
Mesquite Forney Road Sub repl	
362 - Station equipment	\$110,271.23
BARRIER BOARD, LOAD TAP CHANGER, POWER TRANSFORMER	\$24,921.29
CONTACTS, LOAD TAP CHANGER, POWER TRANSFORMER	\$85,349.94
OPT47294	\$134,866.48
Alliance Sub Replace 1 failed	
362 - Station equipment	\$134,866.48
BUSHING, 345KV TRANSFORMER	\$134,866.48
OPT47317	\$961,311.62
Mary Avenue Substation Purcha	
374 - Land Owned in Fee	\$961,311.62
FEE LAND	\$961,311.62
OPT47324	\$117,086.78
Sycamore Creek Sub Regasket X	
362 - Station equipment	\$117,086.78
TRANSFORMER, POWER 345 KV	\$117,086.78
OPT47377	\$179,243.32
2022 Mobile Trailer Corsicana	
362 - Station equipment	\$179,243.32
PUMP, POWER TRANSFORMER, 345KV	\$179,243.32
OPT47378	\$213,093.88
2022 Mobile Trailer Texoma Em	

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
Update Period 01/01/2022 - 06/30/2023
Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
361 - Structures and improvements	\$213,093.88
ELECTRICAL SYSTEM	\$213,093.88
OPT47383	\$178,964.80
2022 Mobile Trailer Temple Fi	
362 - Station equipment	\$178,964.80
PUMP, POWER TRANSFORMER, 345KV	\$178,964.80
OPT47386	\$174,175.10
2022 Mobile Trailer Sweetwater	
361 - Structures and improvements	\$174,175.10
ELECTRICAL SYSTEM	\$174,175.10
OPT47388	\$175,139.16
2022 Equipment Support Emerge	
361 - Structures and improvements	\$175,139.16
ELECTRICAL SYSTEM	\$175,139.16
OPT47389	\$175,139.16
2022 Equipment Support Emerge	
361 - Structures and improvements	\$175,139.16
ELECTRICAL SYSTEM	\$175,139.16
OPT47527	\$195,978.02
Boles Substation Purchase in	
374 - Land Owned in Fee	\$195,978.02
FEE LAND	\$195,978.02
OPT47528	\$486,327.41
2022 Equipment Support Mobile	
362 - Station equipment	\$486,327.41
PUMP, POWER TRANSFORMER, 345KV	\$486,327.41
OPT47786	\$2,066,101.52
Harris Creek Sub Establish on	
361 - Structures and improvements	\$833,878.55
ELECTRICAL SYSTEM	\$2,066.10
ENVIRONMENTAL PROTECTION EQUIPMENT	\$132,230.50
GROUNDING SYSTEM	\$37,189.82
MASONRY WALL	\$298,345.05
OUTDOOR LIGHTING SYSTEM	\$6,611.52
YARD IMPROVEMENTS AND SURFACING	\$357,435.56
362 - Station equipment	\$1,232,222.98
BATTERY CHARGING SET	\$4,338.81
BUSS ASSEMBLY - 0 - 60KV	\$48,100.28
CONDUIT OR DUCT SYSTEM	\$31,817.96

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
Update Period 01/01/2022 - 06/30/2023
Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
CONTROL CENTER AND ELECTRICAL EQUIP.	\$166,321.17
FOUNDATIONS, 0-60KV	\$61,607.89
FUSE EQUIPMENT - 0-60 KV	\$3,953.44
LIGHTNING ARRESTOR 0-60 KV	\$9,224.71
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$33,274.85
POWER CIRCUIT BREAKER, 2000 AMPERE, 25KV	\$17,461.06
STORAGE BATTERY	\$3,925.59
STRUCTURES, 0-60KV	\$32,286.49
SUPERVISORY CONTROL EQUIPMENT	\$6,818.13
SWITCH, AIRBREAK, 0-60KV	\$8,236.34
SWITCH, DISCONNECT, 0-60KV	\$19,437.78
SWITCH, MOTOR OPERATOR, 0-60KV	\$5,271.26
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$27,344.68
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$20,426.14
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$16,472.69
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$4,282.90
TRANSFORMER, INSTRUMENT 0-60 KV	\$9,883.61
TRANSFORMER, POWER 138 KV	\$701,737.19
OPT47827	\$114,753.98
Duncanville Transformer 1 ReGa	
362 - Station equipment	\$114,753.98
PUMP, POWER TRANSFORMER, 138KV	\$32,452.42
TRANSFORMER GASKET SET, POWER 138KV	\$82,301.56
OPT47831	\$146,793.59
Irving Northeast Sub ReGasket	
362 - Station equipment	\$146,793.59
PUMP, POWER TRANSFORMER, 138KV	\$48,089.58
TRANSFORMER GASKET SET, POWER 138KV	\$98,704.01
OPT47838	\$143,745.90
Irving Grant Street Sub ReGas	
362 - Station equipment	\$143,745.90
PUMP, POWER TRANSFORMER, 138KV	\$40,651.34
TRANSFORMER GASKET SET, POWER 138KV	\$103,094.56
OPT47855	\$318,271.62
Fairmount Sub Replace 5 Five	
362 - Station equipment	\$318,271.62
POWER CIRCUIT BREAKER 0-60 KV	\$318,271.62
OPT47898	\$137,911.35
Colville Sub Regasket and Pu	
362 - Station equipment	\$137,911.35
PUMP, POWER TRANSFORMER, 138KV	\$63,108.23

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
Update Period 01/01/2022 - 06/30/2023
Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
TRANSFORMER GASKET SET, POWER 138KV	\$74,803.12
OPT48304	\$121,840.58
Waco Colonial Sub Upgrade Tra	
362 - Station equipment	\$121,840.58
CONTACTS, LOAD TAP CHANGER, POWER TRANSFORMER	\$121,840.58
OPT48636	\$180,907.39
Bryan Street Sub Replace rel	
362 - Station equipment	\$180,907.39
SWITCHBOARD PANEL, 1 FEEDER, 0-60KV	\$141,433.40
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	\$39,473.99
OPT48685	\$749,647.42
Bear Creek 138 kV Sub Replace	
361 - Structures and improvements	\$72,612.55
ELECTRICAL SYSTEM	\$9,076.57
ENVIRONMENTAL PROTECTION EQUIPMENT	\$45,382.85
GROUNDING SYSTEM	\$9,076.57
OUTDOOR LIGHTING SYSTEM	\$9,076.57
362 - Station equipment	\$677,034.87
BUSS ASSEMBLY - 0 - 60KV	\$83,667.52
CONDUIT OR DUCT SYSTEM	\$18,153.14
FUSE EQUIPMENT - 0-60 KV	\$10,458.44
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$125,501.28
STRUCTURES, 0-60KV	\$41,833.76
SWITCH, AIRBREAK, 0-60KV	\$73,209.08
SWITCH, DISCONNECT, 0-60KV	\$52,292.20
SWITCH, MOTOR OPERATOR, 0-60KV	\$20,916.88
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$31,375.32
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$20,916.88
TRANSFORMER, INSTRUMENT 0-60 KV	\$10,458.44
TRANSFORMER, POWER 138 KV	\$188,251.93
OPT48765	\$124,116.53
White Rock Sub Install Catast	
361 - Structures and improvements	\$124,116.53
ENVIRONMENTAL PROTECTION EQUIPMENT	\$124,116.53
OPT48766	\$165,681.38
Lawther Sub Install Catastro	
361 - Structures and improvements	\$165,681.38
ENVIRONMENTAL PROTECTION EQUIPMENT	\$165,681.38
OPT48767	\$156,787.45
Abrams Road Sub Install Catas	

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
Update Period 01/01/2022 - 06/30/2023
Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
361 - Structures and improvements	\$156,787.45
ENVIRONMENTAL PROTECTION EQUIPMENT	\$156,787.45
OPT48803	\$516,114.53
Lancaster Sub Replace Failed	
361 - Structures and improvements	\$5,651.18
ENVIRONMENTAL PROTECTION EQUIPMENT	\$85.62
FENCE	\$85.62
GROUNDING SYSTEM	\$5,394.32
YARD IMPROVEMENTS AND SURFACING	\$85.62
362 - Station equipment	\$510,463.35
BUSS ASSEMBLY - 0 - 60KV	\$164,775.40
CONDUIT OR DUCT SYSTEM	\$5,308.69
LIGHTNING ARRESTOR 0-60 KV	\$6,653.63
POWER CIRCUIT BREAKER, 2000 AMPERE, 25KV	\$211,350.88
STRUCTURES, 0-60KV	\$68,623.80
SWITCH, DISCONNECT, 0-60KV	\$32,876.80
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$20,743.69
TRANSFORMER, POWER 138 KV	\$130.46
OPT49033	\$202,928.59
EPDC Electrical power distribu	
362 - Station equipment	\$202,928.59
CAPACITOR BANK STATION	\$202,928.59
OPT49150	\$284,930.99
Lake Highlands Sub Install Le	
361 - Structures and improvements	\$284,930.99
ENVIRONMENTAL PROTECTION EQUIPMENT	\$284,930.99
OPT49153	\$251,668.80
Killeen Clear Creek Sub Repla	
362 - Station equipment	\$251,668.80
CONDUIT OR DUCT SYSTEM	\$10,015.87
TRANSFORMER, POWER 138 KV	\$241,652.93
OPT49268	\$237,918.40
Roanoke West Sub Replace Fail	
361 - Structures and improvements	\$52,502.35
ENVIRONMENTAL PROTECTION EQUIPMENT	\$52,502.35
362 - Station equipment	\$185,416.06
CONDUIT OR DUCT SYSTEM	\$2,134.24
LIGHTNING ARRESTOR 0-60 KV	\$4,667.61
TRANSFORMER, POWER 138 KV	\$178,614.21
OPT49504	\$258,930.20

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
Update Period 01/01/2022 - 06/30/2023
Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
Dealey Street Replace Failed	
361 - Structures and improvements	\$92,625.71
ENVIRONMENTAL PROTECTION EQUIPMENT	\$92,625.71
362 - Station equipment	\$166,304.49
BUSS ASSEMBLY - 0 - 60KV	\$3,089.36
CONDUIT OR DUCT SYSTEM	\$2,259.16
LIGHTNING ARRESTOR 0-60 KV	\$6,178.73
TRANSFORMER, POWER 138 KV	\$154,777.24
13T65029	\$2,453,827.77
Lawrence Sub Establish with o	
361 - Structures and improvements	\$1,018,119.81
ELECTRICAL SYSTEM	\$4,420.20
ENVIRONMENTAL PROTECTION EQUIPMENT	\$171,896.72
FENCE	\$56,480.35
GROUNDING SYSTEM	\$319,236.77
LANDSCAPING	\$245.57
OUTDOOR LIGHTING SYSTEM	\$23,819.97
YARD IMPROVEMENTS AND SURFACING	\$442,020.24
362 - Station equipment	\$1,435,707.96
BATTERY CHARGING SET	\$4,665.76
BUSS ASSEMBLY - 0 - 60KV	\$171,191.99
CONDUIT OR DUCT SYSTEM	\$255,389.41
CONTROL CENTER AND ELECTRICAL EQUIP	\$20,627.60
FUSE EQUIPMENT - 0-60 KV	\$2,118.71
LIGHTNING ARRESTOR 0-60 KV	\$423.74
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$47,035.42
POWER CIRCUIT BREAKER, 2000 AMPERE, 25KV	\$23,729.58
STORAGE BATTERY	\$9,822.67
STRUCTURES, 0-60KV	\$262,720.39
SUPERVISORY CONTROL EQUIPMENT	\$4,911.33
SWITCH, AIRBREAK, 0-60KV	\$44,069.22
SWITCH, DISCONNECT, 0-60KV	\$23,729.58
SWITCH, MOTOR OPERATOR, 0-60KV	\$9,746.07
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$8,474.85
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$8,474.85
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$26,272.03
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$6,356.13
TRANSFORMER, INSTRUMENT 0-60 KV	\$5,932.39
TRANSFORMER, POWER 138 KV	\$500,016.23
17T62139	\$126,334.27
RINGGOLD MAGNOLIA SUBSTATION:	
362 - Station equipment	\$126,334.27
Station Communication Equipment	\$57,847.01
STRUCTURES, 0-60KV	\$66,368.44

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
Update Period 01/01/2022 - 06/30/2023
Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$2,118.82

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions > \$100,000 (Plant Accounts 353, 360, 361 & 362) for 2022
Update Period 01/01/2022 - 06/30/2023
Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
Projects with Additions >\$100,000 for Substation Accounts - 2022	
Projects with Additions >\$100,000 for Non-Substation Accounts - 2022	203,982,202.05
Projects with Additions >\$100,000 from WP/Schedule B-1/1 - 2022	1,060,192,456.21
Projects with Additions <\$100,000 from WP/Schedule B-1/1 - 2022	1,284,174,658.26
2022 DCRF Additions	256,141,612.09
Six months ending June 30, 2023 Additions	1,520,316,270.35
Additions from Schedule B-1 for 18 Months Ending June 30, 2023	851,407,659.98
	2,371,723,930.33

Note: This listing reflects only substation projects greater than \$100,000 includable in DCRF for 2022.

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions >\$100,000 (Plant Accounts 353, 360, 361, 362, & 374) for Six Months Ended June 30, 2023
Update Period 01/01/2022 - 06/30/2023
Sponsors: W Alan Ledbetter & Coler Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
OPT37811	\$421,318.51
Ferris Install Distribution Au	
353 - Station Equipment	\$421,318.51
CONDUIT OR DUCT SYSTEM	\$12,537.97
HARDENED NETWORK ROUTER	\$9,093.47
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$237,225.57
Station Communication Equipment	\$57,591.98
SUPERVISORY CONTROL EQUIPMENT	\$10,223.27
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$94,646.25
OPT37840	\$109,747.22
HideaWay Lake Install Distribu	
361 - Structures and Improvements	\$35.73
GROUNDING SYSTEM	\$35.73
362 - Station Equipment	\$109,711.49
CONDUIT OR DUCT SYSTEM	\$607.48
STRUCTURES, 0-60KV	\$14,369.77
SUPERVISORY CONTROL EQUIPMENT	\$8,218.88
SWITCHBOARD PANEL, 1 FEEDER, 0-60KV	\$39,082.40
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$47,432.97
OPT38924	\$101,752.51
Midland Airport Sub Establish	
361 - Structures and Improvements	\$8.80
GROUNDING SYSTEM	\$8.80
362 - Station Equipment	\$101,743.71
BUSS ASSEMBLY - 0 - 60KV	\$3,250.36
LIGHTNING ARRESTOR 0-60 KV	\$12.12
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$78,784.99
SWITCH, DISCONNECT, 0-60KV	\$19,696.24
OPT39289	\$125,511.90
Waxahachie Replace the 228 MV	
353 - Station Equipment	\$125,511.90
BATTERY CHARGING SET	\$11.87
BUSS ASSEMBLY - 0 - 60KV	\$4,262.24
CONDUIT OR DUCT SYSTEM	\$665.17
CONTROL CENTER AND ELECTRICAL EQUIP	\$5,855.95
FOUNDATIONS, 0-60KV	\$2,458.98
FUSE EQUIPMENT 0-60 KV	\$16.38
LIGHTNING ARRESTOR 0-69 KV	\$16.38
MOTOR OPERATORS, 0-60KV	\$16.38
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$3,917.98
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$639.32
Station Communication Equipment	\$11.87
STORAGE BATTERY	\$190.04
STRUCTURES, 0-60KV	\$3,147.50
SUPERVISORY CONTROL EQUIPMENT	\$356.34
SWITCH, AIRBREAK, 0-60KV	\$1,147.51
SWITCH, DISCONNECT, 0-60KV	\$1,786.85
SWITCH, VAC INTERRUPTER, 0-60KV	\$16.38
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$2,934.38
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$2,475.37
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$180.31
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	\$114.74
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$11.87
TRANSFORMER, INSTRUMENT 0-60 KV	\$16.38
TRANSFORMER, POWER 138 KV	\$95,261.71
OPT39309	\$2,429,888.83
Sycamore Creek Sub Install t	
361 - Structures and Improvements	\$476,220.85
ELECTRICAL SYSTEM	\$5,523.93
ENVIRONMENTAL PROTECTION EQUIPMENT	\$130,248.44

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions >\$100,000 (Plant Accounts 353, 360, 361, 362, & 374) for Six Months Ended June 30, 2023
Update Period 01/01/2022 - 06/30/2023
Sponsors: W Alan Ledbetter & Coler Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
GROUNDING SYSTEM	\$31,108.44
MASONRY WALL	\$26,456.71
OUTDOOR LIGHTING SYSTEM	\$20,932.78
YARD IMPROVEMENTS AND SURFACING	\$261,950.54
362 - Station Equipment	\$1,953,667.98
BUSHING, 345KV TRANSFORMER	\$118,901.92
BUSS ASSEMBLY - 0 - 60KV	\$377,044.24
LIGHTNING ARRESTOR 0-60 KV	\$18,382.86
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$45,370.46
POWER CIRCUIT BREAKER, 2000 AMPERE, 25KV	\$97,390.05
RELAY SWITCHBOARD 0-60 KV	\$52,410.71
STRUCTURES, 0-60KV	\$335,193.89
SWITCH, AIRBREAK, 0-60KV	\$16,427.23
SWITCH, DISCONNECT, 0-60KV	\$295,690.30
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$94,652.18
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$52,410.71
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$52,410.71
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$1,173.37
TRANSFORMER, INSTRUMENT 0-60 KV	\$10,951.49
TRANSFORMER, POWER 345 KV	\$385,257.86
OPT40047	\$261,782.41
Frankford Road Sub Install Di	
362 - Station Equipment	\$261,782.41
Station Communication Equipment	\$59,511.76
SWITCHBOARD PANEL, 1 FEEDER, 0-60KV	\$129,584.54
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$54,670.90
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	\$18,015.21
OPT40548	\$307,901.03
Dillon POD Establish 138KV Po	
353 - Station Equipment	\$307,901.03
BATTERY CHARGING SET	\$4,201.73
BUILDING, ELECTRICAL EQUIPMENT	\$112,449.57
CONDUIT OR DUCT SYSTEM	\$3,560.78
HARDENED NETWORK ROUTER	\$5,982.12
METERING, 0-69KV	\$17,774.02
Station Communication Equipment	\$13,780.24
STORAGE BATTERY	\$14,100.71
SUPERVISORY CONTROL EQUIPMENT	\$13,637.81
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$59,892.39
TRANSFORMER, INSTRUMENT 0-60 KV	\$62,521.67
OPT40729	\$108,711.04
Tyler NorthWest Sub Install	
353 - Station Equipment	\$108,711.04
Station Communication Equipment	\$28,552.25
STRUCTURES, 0-60KV	\$72,123.97
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$8,034.82
OPT40959	\$142,089.36
Reindeer Sub Establish Reinde	
361 - Structures and Improvements	\$74,537.74
ELECTRICAL SYSTEM	\$150.26
ENVIRONMENTAL PROTECTION EQUIPMENT	\$10,519.36
FENCE	\$2,254.13
GROUNDING SYSTEM	\$12,848.64
OUTDOOR LIGHTING SYSTEM	\$676.23
YARD IMPROVEMENTS AND SURFACING	\$48,089.12
362 - Station Equipment	\$67,551.62
BATTERY CHARGING SET	\$150.26
BUSS ASSEMBLY - 0 - 60KV	\$732.10
CONTROL CENTER AND ELECTRICAL EQUIP	\$18,033.19
FOUNDATIONS, 0-60KV	\$878.53
LIGHTNING ARRESTOR 0-60 KV	\$976.15

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions >\$100,000 (Plant Accounts 353, 360, 361, 362, & 374) for Six Months Ended June 30, 2023
Update Period 01/01/2022 - 06/30/2023
Sponsors: W Alan Ledbetter & Coler Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
POWER CIRCUIT BREAKER, 2000 AMPERE, 25KV	\$244.02
STRUCTURES, 0-60KV	\$10,493.81
SUPERVISORY CONTROL EQUIPMENT	\$901.64
SWITCH, AIRBREAK, 0-60KV	\$2,440.40
SWITCH, DISCONNECT, 0-60KV	\$2,440.40
SWITCH, MOTOR OPERATOR, 0-60KV	\$244.02
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$2,928.49
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$2,440.40
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$2,440.40
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$1,952.31
TRANSFORMER, INSTRUMENT 0-60 KV	\$732.10
TRANSFORMER, POWER 138 KV	\$19,523.39
OPT41016	\$538,699.18
Duval Sub Remove 69 kV Station	
353 - Station Equipment	\$538,699.18
BATTERY CHARGING SET	\$3,608.86
BUSS ASSEMBLY - 0 - 60KV	\$21,080.21
CONDUIT OR DUCT SYSTEM	\$23,776.09
CONTROL CENTER AND ELECTRICAL EQUIP.	\$54,062.31
FOUNDATIONS, 0-60KV	\$5,874.79
FUSE EQUIPMENT 0-60 KV	\$5,989.99
HARDENED NETWORK ROUTER	\$12,383.37
LIGHTNING ARRESTOR 0-69 KV	\$5,874.79
MOTOR OPERATORS, 0-60KV	\$11,634.42
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$58,172.19
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$11,749.60
RELAY SWITCHBOARD 0-60 KV	\$3,801.33
Station Communication Equipment	\$3,821.14
STORAGE BATTERY	\$2,335.14
STRUCTURES, 0-60KV	\$52,988.55
SUPERVISORY CONTROL EQUIPMENT	\$14,223.19
SWITCH, AIRBREAK, 0-60KV	\$5,298.83
SWITCH, DISCONNECT, 0-60KV	\$33,866.57
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$38,128.71
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$27,415.79
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$2,534.22
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$7,146.97
TRANSFORMER, INSTRUMENT 0-60 KV	\$5,874.79
TRANSFORMER, POWER 138 KV	\$127,057.33
OPT41041	\$231,779.66
Courtney Creek Pecos Switch Es	
353 - Station Equipment	\$231,779.66
BATTERY CHARGING SET	\$796.49
BUSS ASSEMBLY - 0 - 60KV	\$23,994.37
CONDUIT OR DUCT SYSTEM	\$12,743.90
CONTROL CENTER AND ELECTRICAL EQUIP	\$12,743.90
FUSE EQUIPMENT 0-60 KV	\$23,994.37
HARDENED NETWORK ROUTER	\$796.49
LIGHTNING ARRESTOR 0-69 KV	\$23,994.37
Station Communication Equipment	\$3,185.97
STORAGE BATTERY	\$1,592.99
STRUCTURES, 0-60KV	\$47,988.76
SUPERVISORY CONTROL EQUIPMENT	\$4,778.96
SWITCH, DISCONNECT, 0-60KV	\$23,994.37
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$23,994.37
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$3,185.97
TRANSFORMER, INSTRUMENT 0-60 KV	\$23,994.37
OPT42130	\$194,550.45
Irving Valley View Sub Instal	
361 - Structures and Improvements	\$682.60
ELECTRICAL SYSTEM	\$268.90
FENCE	\$20.68

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions >\$100,000 (Plant Accounts 353, 360, 361, 362, & 374) for Six Months Ended June 30, 2023
Update Period 01/01/2022 - 06/30/2023
Sponsors: W Alan Ledbetter & Coler Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
GROUNDING SYSTEM	\$330.96
YARD IMPROVEMENTS AND SURFACING	\$62.05
362 - Station Equipment	\$193,867.86
BATTERY CHARGING SET	\$20.68
BUSS ASSEMBLY - 0 - 60KV	\$16,007.44
CONDUIT OR DUCT SYSTEM	\$1,385.90
CONTROL CENTER AND ELECTRICAL EQUIP	\$19,319.87
LIGHTNING ARRESTOR 0-60 KV	\$25.56
MOBILE SUBSTATION 138 KV	\$25.56
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$13,859.48
POWER CIRCUIT BREAKER, 2000 AMPERE, 25KV	\$2,429.23
STRUCTURES, 0-60KV	\$6,648.45
SWITCH, AIRBREAK, 0-60KV	\$1,380.83
SWITCH, MOTOR OPERATOR, 0-60KV	\$536.98
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$7,441.16
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	\$2,710.52
TRANSFORMER, POWER 138 KV	\$122,076.20
OPT42594	\$4,795,447.96
Ingle Sub Establish a new 138	
361 - Structures and Improvements	\$1,194,318.56
ELECTRICAL SYSTEM	\$8,559.61
ENVIRONMENTAL PROTECTION EQUIPMENT	\$312,174.33
FENCE	\$32,727.94
GROUNDING SYSTEM	\$6,042.07
OUTDOOR LIGHTING SYSTEM	\$4,028.05
YARD IMPROVEMENTS AND SURFACING	\$830,786.55
362 - Station Equipment	\$3,601,129.40
BATTERY CHARGING SET	\$4,004.28
BUSS ASSEMBLY - 0 - 60KV	\$814.60
CONDUIT OR DUCT SYSTEM	\$54,378.75
CONTROL CENTER AND ELECTRICAL EQUIP	\$364,389.59
FOUNDATIONS, 0-60KV	\$14,811.39
FUSE EQUIPMENT - 0-60 KV	\$147.02
LIGHTNING ARRESTOR 0-60 KV	\$43.71
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$128,500.14
POWER CIRCUIT BREAKER, 2000 AMPERE, 25KV	\$28,949.53
Station Communication Equipment	\$5,538.57
STORAGE BATTERY	\$65.38
STRUCTURES, 0-60KV	\$147,440.70
SUPERVISORY CONTROL EQUIPMENT	\$29,203.40
SWITCH, AIRBREAK, 0-60KV	\$238.42
SWITCH, DISCONNECT, 0-60KV	\$52,203.18
SWITCH, MOTOR OPERATOR, 0-60KV	\$79.47
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$106,372.75
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$34,335.50
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$10,771.91
SWITCHBOARD PANEL, STATION METERING, 0-60KV	\$29,622.79
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$5,385.95
TRANSFORMER, INSTRUMENT 0-60 KV	\$14,054.70
TRANSFORMER, POWER 138 KV	\$2,569,777.67
OPT42927	\$265,660.96
Lufkin Hill Street Sub Insta	
353 - Station Equipment	\$265,660.96
BUSS ASSEMBLY - 0 - 60KV	\$5,682.39
CONDUIT OR DUCT SYSTEM	\$3,480.28
FOUNDATIONS, 0-60KV	\$1,296.65
FUSE EQUIPMENT 0-60 KV	\$1,182.24
LIGHTNING ARRESTOR 0-60 KV	\$877.15
MOTOR OPERATORS, 0-60KV	\$800.88
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$3,356.04
STRUCTURES, 0-60KV	\$7,055.31
SWITCH, AIRBREAK, 0-60KV	\$3,050.95
SWITCH, DISCONNECT, 0-60KV	\$2,936.54

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions >\$100,000 (Plant Accounts 353, 360, 361, 362, & 374) for Six Months Ended June 30, 2023
Update Period 01/01/2022 - 06/30/2023
Sponsors: W Alan Ledbetter & Coler Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$9,038.42
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$800.88
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$1,057.73
TRANSFORMER, INSTRUMENT 0-60 KV	\$800.88
TRANSFORMER, POWER 138 KV	\$224,244.62
OPT42928	\$1,927,408.32
Antler Hollow Sub Establish w	
361 - Structures and Improvements	\$1,104,530.68
ELECTRICAL SYSTEM	\$2,420.88
ENVIRONMENTAL PROTECTION EQUIPMENT	\$354,660.27
FENCE	\$83,520.67
GROUNDING SYSTEM	\$1,210.44
OUTDOOR LIGHTING SYSTEM	\$16,946.21
YARD IMPROVEMENTS AND SURFACING	\$645,772.21
362 - Station Equipment	\$822,877.64
BATTERY CHARGING SET	\$4,236.55
BUSS ASSEMBLY - 0 - 60KV	\$145,342.62
CONDUIT OR DUCT SYSTEM	\$53,864.78
CONTROL CENTER AND ELECTRICAL EQUIP	\$324,874.25
FOUNDATIONS, 0-60KV	\$40,097.73
FUSE EQUIPMENT - 0-60 KV	\$4,713.80
LIGHTNING ARRESTOR 0-60 KV	\$8,641.98
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$8,109.41
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$13,826.80
STORAGE BATTERY	\$1,815.66
STRUCTURES, 0-60KV	\$22,913.83
SUPERVISORY CONTROL EQUIPMENT	\$7,867.89
SWITCH, AIRBREAK, 0-60KV	\$34,567.96
SWITCH, MOTOR OPERATOR, 0-60KV	\$11,061.44
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$102,132.65
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$28,282.88
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$9,678.76
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$848.65
OPT43010	\$134,830.28
Gunsolus Creek Sub Establish	
361 - Structures and Improvements	\$9,218.03
ELECTRICAL SYSTEM	\$565.77
FENCE	\$1,435.15
GROUNDING SYSTEM	\$1,890.52
OUTDOOR LIGHTING SYSTEM	\$496.78
YARD IMPROVEMENTS AND SURFACING	\$4,829.80
362 - Station Equipment	\$125,612.25
BUSS ASSEMBLY - 0 - 60KV	\$3,206.79
CONDUIT OR DUCT SYSTEM	\$2,138.92
CONTROL CENTER AND ELECTRICAL EQUIP	\$10,128.78
LIGHTNING ARRESTOR 0-60 KV	\$309.28
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$4,818.32
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$2,637.05
STRUCTURES, 0-60KV	\$2,913.78
SWITCH, AIRBREAK, 0-60KV	\$944.13
SWITCH, DISCONNECT, 0-60KV	\$1,448.76
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$2,620.78
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$341.84
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$358.11
TRANSFORMER, INSTRUMENT 0-60 KV	\$276.72
TRANSFORMER, POWER 138 KV	\$93,468.99
OPT43163	\$851,964.89
Smith Creek Formerly Bellevue	
361 - Structures and Improvements	\$99,312.95
ELECTRICAL SYSTEM	\$4,848.79
ENVIRONMENTAL PROTECTION EQUIPMENT	\$48,488.13
FENCE	\$2,395.17

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions >\$100,000 (Plant Accounts 353, 360, 361, 362, & 374) for Six Months Ended June 30, 2023
Update Period 01/01/2022 - 06/30/2023
Sponsors: W Alan Ledbetter & Coler Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
GROUNDING SYSTEM	\$9,697.61
OUTDOOR LIGHTING SYSTEM	\$4,848.79
YARD IMPROVEMENTS AND SURFACING	\$29,034.45
362 - Station Equipment	\$752,651.94
BATTERY CHARGING SET	(\$14,604.86)
BUSS ASSEMBLY - 0 - 60KV	\$27,633.47
CONDUIT OR DUCT SYSTEM	\$4,848.79
CONTROL CENTER AND ELECTRICAL EQUIP	\$29,092.87
FOUNDATIONS, 0-60KV	(\$13,858.27)
FUSE EQUIPMENT - 0-60 KV	\$6,887.60
LIGHTNING ARRESTOR 0-60 KV	\$6,887.60
Station Communication Equipment	\$4,848.79
STORAGE BATTERY	(\$9,756.07)
SUPERVISORY CONTROL EQUIPMENT	(\$14,604.86)
SWITCH, AIRBREAK, 0-60KV	\$6,887.60
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$13,775.23
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$41,491.75
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$6,887.60
TRANSFORMER - AUXILIARY AND STATION SERVICE	(\$13,858.27)
TRANSFORMER, INSTRUMENT 0-60 KV	\$6,887.60
TRANSFORMER, POWER 138 KV	\$663,205.36
OPT43226	\$3,052,164.83
Tower One Sub Establish new 13	
361 - Structures and Improvements	\$882,451.91
ELECTRICAL SYSTEM	\$4,445.59
ENVIRONMENTAL PROTECTION EQUIPMENT	\$2,540.33
FENCE	\$113,680.34
GROUNDING SYSTEM	\$56,840.17
OUTDOOR LIGHTING SYSTEM	\$3,810.51
YARD IMPROVEMENTS AND SURFACING	\$701,134.98
362 - Station Equipment	\$2,169,712.92
BATTERY CHARGING SET	\$4,128.05
BUSS ASSEMBLY - 0 - 60KV	\$121,452.72
CONDUIT OR DUCT SYSTEM	\$13,019.25
CONTROL CENTER AND ELECTRICAL EQUIP	\$316,590.22
FOUNDATIONS, 0-60KV	\$1,033.40
FUSE EQUIPMENT - 0-60 KV	\$12,018.75
LIGHTNING ARRESTOR 0-60 KV	\$6,958.21
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$43,014.50
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$55,665.82
Station Communication Equipment	\$16,194.68
STORAGE BATTERY	\$13,336.79
STRUCTURES, 0-60KV	\$21,959.99
SUPERVISORY CONTROL EQUIPMENT	\$32,706.90
SWITCH, AIRBREAK, 0-60KV	\$32,216.95
SWITCH, DISCONNECT, 0-60KV	\$40,774.58
SWITCH, MOTOR OPERATOR, 0-60KV	\$8,223.34
SWITCH, VAC INTERRUPTER, 0-60KV	\$632.55
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$46,809.90
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$5,554.57
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$3,487.76
SWITCHBOARD PANEL, STATION METERING, 0-60KV	\$65,786.88
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$108,801.40
TRANSFORMER, INSTRUMENT 0-60 KV	\$4,427.94
TRANSFORMER, POWER 138 KV	\$1,194,917.77
OPT43380	\$165,538.66
DeCordova Dam Sub Relay Upgra	
362 - Station Equipment	\$165,538.66
Relays, 0-89 KV Relay Panel	\$11,365.19
Station Communication Equipment	\$15,098.69
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$104,383.53
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$34,691.25

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions >\$100,000 (Plant Accounts 353, 360, 361, 362, & 374) for Six Months Ended June 30, 2023
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Sponsors: W Alan Ledbetter & Coler Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
OPT43602	\$964,912.33
Prosper Sub Establish substat	
361 - Structures and Improvements	\$234,661.79
ELECTRICAL SYSTEM	\$112.05
GROUNDING SYSTEM	\$1,568.89
LANDSCAPING	\$43,816.98
MASONRY WALL	\$44,825.55
OUTDOOR LIGHTING SYSTEM	\$560.32
YARD IMPROVEMENTS AND SURFACING	\$143,778.00
362 - Station Equipment	\$730,250.54
BUSS ASSEMBLY - 0 - 60KV	\$20,819.33
CONDUIT OR DUCT SYSTEM	\$3,361.91
FUSE EQUIPMENT - 0-60 KV	\$165.21
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$19,332.24
POWER CIRCUIT BREAKER, 2000 AMPERE, 25KV	\$10,079.19
STORAGE BATTERY	\$1,680.95
STRUCTURES, 0-60KV	\$14,210.00
SWITCH, DISCONNECT, 0-60KV	\$9,583.49
SWITCH, MOTOR OPERATOR, 0-60KV	\$165.21
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$15,531.88
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$826.16
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$165.21
TRANSFORMER, INSTRUMENT 0-60 KV	\$165.21
TRANSFORMER, POWER 138 KV	\$634,164.55
OPT43626	\$250,810.30
SOSF SPARE PURCHASE AND STORE	
362 - Station Equipment	\$250,810.30
TRANSFORMER, POWER 69 KV	\$250,810.30
OPT43629	\$242,640.13
SOSF SPARE PURCHASE AND STORE	
362 - Station Equipment	\$242,640.13
TRANSFORMER, POWER 69 KV	\$242,640.13
OPT43742	\$308,382.19
Bedford Woodson Sub Relay Up	
362 - Station Equipment	\$308,382.19
CONDUIT OR DUCT SYSTEM	\$144.82
RELAY SWITCHBOARD 0-60 KV	\$251,668.85
Relays, 0-69 KV Relay Panel	\$6,439.64
Station Communication Equipment	\$728.75
SUPERVISORY CONTROL EQUIPMENT	\$493.56
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$48,906.57
OPT43752	\$603,346.43
Eules Sub Relay Upgrade on F	
353 - Station Equipment	\$603,346.43
BUSS ASSEMBLY - 0 - 60KV	\$49,395.47
CONDUIT OR DUCT SYSTEM	\$5,345.17
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$185,202.07
RELAYS, 0-69KV	\$18,879.23
SUPERVISORY CONTROL EQUIPMENT	\$1,479.73
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$156,604.70
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$134,444.82
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	\$51,995.23
OPT43762	\$444,705.47
Mesquite Forney Road Sub Rela	
362 - Station Equipment	\$444,705.47
CONDUIT OR DUCT SYSTEM	\$4,593.89
RELAY SWITCHBOARD 0-60 KV	\$354,585.50
Relays, 0-69 KV Relay Panel	\$7,266.66
Station Communication Equipment	\$35,451.02
SUPERVISORY CONTROL EQUIPMENT	\$10,964.68

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions >\$100,000 (Plant Accounts 353, 360, 361, 362, & 374) for Six Months Ended June 30, 2023
Update Period 01/01/2022 - 06/30/2023
Sponsors: W Alan Ledbetter & Coier Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$31,843.72
OPT43763	\$722,097.60
Mesquite North Sub Relay Upgr	
362 - Station Equipment	\$722,097.60
CONDUIT OR DUCT SYSTEM	\$9,378.81
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$591,963.73
Relays, 0-69 KV Relay Panel	(\$0.32)
Station Communication Equipment	\$11,692.25
SUPERVISORY CONTROL EQUIPMENT	\$10,117.78
SWITCHBOARD PANEL, 1 FEEDER, 0-60KV	\$17,821.47
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$81,123.88
OPT43963	\$260,524.67
Overton Sub Relay Upgrade on	
353 - Station Equipment	\$260,524.67
CONDUIT OR DUCT SYSTEM	\$4,475.60
RELAY SWITCHBOARD 0-60 KV	\$41,181.74
Station Communication Equipment	\$12,903.07
SUPERVISORY CONTROL EQUIPMENT	\$29,317.58
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$118,378.78
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$54,267.89
OPT43981	\$379,421.86
Pin Oak formerly known as Big	
353 - Station Equipment	\$379,421.86
BATTERY CHARGING SET	\$1,350.54
CONDUIT OR DUCT SYSTEM	\$45,481.37
CONTROL CENTER AND ELECTRICAL EQUIP	\$49,493.26
STORAGE BATTERY	\$3,614.68
SUPERVISORY CONTROL EQUIPMENT	\$1,986.09
TRANSFORMER, POWER 69 KV	\$277,495.93
OPT43970	\$648,158.24
Loy Lake Sub Establish with o	
361 - Structures and Improvements	\$33,262.06
ELECTRICAL SYSTEM	\$172.27
ENVIRONMENTAL PROTECTION EQUIPMENT	\$4,399.57
GROUNDING SYSTEM	\$2,623.84
MASONRY WALL	\$5,950.02
OUTDOOR LIGHTING SYSTEM	\$463.81
YARD IMPROVEMENTS AND SURFACING	\$19,652.56
362 - Station Equipment	\$614,896.17
BUSS ASSEMBLY - 0 - 60KV	(\$141,832.22)
CONDUIT OR DUCT SYSTEM	\$3,803.24
CONTROL CENTER AND ELECTRICAL EQUIP.	\$131,478.77
FENCES, PROTECTIVE	\$1,709.47
FUSE EQUIPMENT - 0-60 KV	\$756.63
LIGHTNING ARRESTOR 0-60 KV	(\$15,129.57)
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	(\$90,777.42)
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$3,367.04
Station Communication Equipment	(\$4,462.77)
STORAGE BATTERY	\$8,646.62
SUPERVISORY CONTROL EQUIPMENT	\$556.57
SWITCH, AIRBREAK, 0-60KV	\$27,073.96
SWITCH, DISCONNECT, 0-60KV	\$8,739.21
SWITCH, MOTOR OPERATOR, 0-60KV	\$529.64
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$3,631.87
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$60,891.13
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$4,766.83
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$567.47
TRANSFORMER, POWER 138 KV	\$610,579.71
OPT44224	\$110,816.77
Gordonville Sub Replace the 1	

Oncor Electric Delivery Company LLC
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Substation Projects with Additions >\$100,000 (Plant Accounts 353, 360, 361, 362, & 374) for Six Months Ended June 30, 2023
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Sponsors: W Alan Ledbetter & Coler Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
362 - Station Equipment	\$110,816.77
CONDUIT OR DUCT SYSTEM	\$4,623.11
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$96,735.07
SUPERVISORY CONTROL EQUIPMENT	\$702.71
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$8,755.88
OPT44228	\$189,112.15
White Settlement West Sub Ins	
361 - Structures and Improvements	\$35,467.73
ELECTRICAL SYSTEM	\$441.42
ENVIRONMENTAL PROTECTION EQUIPMENT	\$29,633.22
GROUNDING SYSTEM	\$441.42
YARD IMPROVEMENTS AND SURFACING	\$4,951.67
362 - Station Equipment	\$153,644.42
BUSS ASSEMBLY - 0 - 60KV	\$3,918.53
CONDUIT OR DUCT SYSTEM	\$249.51
FOUNDATIONS, 0-60KV	\$21.19
LIGHTNING ARRESTOR 0-60 KV	\$254.18
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$2,372.31
STRUCTURES, 0-60KV	\$3,727.91
SWITCH, DISCONNECT, 0-60KV	\$2,096.95
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$1,948.67
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$1,059.06
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$105.91
TRANSFORMER, INSTRUMENT 0-60 KV	\$741.34
TRANSFORMER, POWER 138 KV	\$137,143.86
OPT44229	\$177,089.26
Trinity Sub Install 2nd 13812	
361 - Structures and Improvements	\$11,230.35
ELECTRICAL SYSTEM	\$140.59
ENVIRONMENTAL PROTECTION EQUIPMENT	\$140.59
GROUNDING SYSTEM	\$4,895.00
OUTDOOR LIGHTING SYSTEM	\$140.59
YARD IMPROVEMENTS AND SURFACING	\$5,913.59
362 - Station Equipment	\$165,858.91
BUSS ASSEMBLY - 0 - 60KV	\$3,705.89
CONDUIT OR DUCT SYSTEM	\$16,542.86
FOUNDATIONS, 0-60KV	\$8,442.22
FUSE EQUIPMENT - 0-60 KV	\$159.28
LIGHTNING ARRESTOR 0-60 KV	\$4.87
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$9,511.60
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$24,514.03
STRUCTURES, 0-60KV	(\$3,705.89)
SWITCH, AIRBREAK, 0-60KV	\$23,559.91
SWITCH, DISCONNECT, 0-60KV	\$19,398.93
SWITCH, MOTOR OPERATOR, 0-60KV	\$845.18
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$640.33
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	(\$154.41)
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	\$5,575.05
SWITCHBOARD PANEL, STATION METERING, 0-60KV	\$25,095.95
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$159.28
TRANSFORMER, INSTRUMENT 0-60 KV	\$12,211.51
TRANSFORMER, POWER 138 KV	\$19,352.32
OPT44233	\$2,226,336.64
Bangs Sub Rebuild station by	
361 - Structures and Improvements	\$809,813.35
ELECTRICAL SYSTEM	\$40,126.99
ENVIRONMENTAL PROTECTION EQUIPMENT	\$100,317.50
FENCE	\$25,079.37
GROUNDING SYSTEM	\$87,777.80
OUTDOOR LIGHTING SYSTEM	\$50,158.75
YARD IMPROVEMENTS AND SURFACING	\$506,352.94
362 - Station Equipment	\$1,416,523.29

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions >\$100,000 (Plant Accounts 353, 360, 361, 362, & 374) for Six Months Ended June 30, 2023
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Sponsors: W Alan Ledbetter & Coler Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
BATTERY CHARGING SET	\$30,116.05
BUILDING, ELECTRICAL EQUIPMENT	\$148,971.48
BUSS ASSEMBLY - 0 - 60KV	\$85,855.28
CONDUIT OR DUCT SYSTEM	\$93,962.09
FUSE EQUIPMENT - 0-60 KV	\$65,324.67
LIGHTNING ARRESTOR 0-60 KV	\$63,458.25
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$105,266.04
STORAGE BATTERY	\$18,809.52
SWITCH, AIRBREAK, 0-60KV	\$35,860.03
SWITCH, MOTOR OPERATOR, 0-60KV	\$71,720.06
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$3,245.07
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$106,012.62
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$186,641.96
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$55,992.57
TRANSFORMER, INSTRUMENT 0-60 KV	\$46,660.47
TRANSFORMER, POWER 138 KV	\$298,627.13
OPT44242	\$118,787.47
Sabana Sub Formerly known as	
361 - Structures and Improvements	\$28,617.91
ELECTRICAL SYSTEM	\$1,331.06
ENVIRONMENTAL PROTECTION EQUIPMENT	\$2,662.13
FENCE	\$6,655.33
GROUNDING SYSTEM	\$6,655.33
OUTDOOR LIGHTING SYSTEM	\$665.52
YARD IMPROVEMENTS AND SURFACING	\$10,648.54
362 - Station Equipment	\$90,169.56
BATTERY CHARGING SET	\$1,331.06
BUSS ASSEMBLY - 0 - 60KV	\$4,745.50
CONDUIT OR DUCT SYSTEM	\$2,662.13
CONTROL CENTER AND ELECTRICAL EQUIP	\$10,648.54
FOUNDATIONS, 0-60KV	\$2,157.03
FUSE EQUIPMENT - 0-60 KV	\$2,157.03
LIGHTNING ARRESTOR 0-60 KV	\$2,157.03
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$4,314.09
RELAY SWITCHBOARD 0-60 KV	\$2,157.03
Station Communication Equipment	\$1,331.06
STORAGE BATTERY	\$1,331.06
STRUCTURES, 0-60KV	\$5,565.17
SWITCH, AIRBREAK, 0-60KV	\$2,157.03
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$4,314.09
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$4,314.09
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$2,157.03
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$2,157.03
TRANSFORMER, INSTRUMENT 0-60 KV	\$2,157.03
TRANSFORMER, POWER 138 KV	\$32,356.54
OPT44244	\$312,034.45
Inwood Road Sub Install transf	
361 - Structures and Improvements	(\$2,477.13)
ELECTRICAL SYSTEM	(\$718.02)
ENVIRONMENTAL PROTECTION EQUIPMENT	(\$359.00)
GROUNDING SYSTEM	(\$718.02)
OUTDOOR LIGHTING SYSTEM	(\$179.49)
YARD IMPROVEMENTS AND SURFACING	(\$502.61)
362 - Station Equipment	\$314,511.59
BUSS ASSEMBLY - 0 - 60KV	(\$1,228.25)
CONDUIT OR DUCT SYSTEM	(\$897.52)
FOUNDATIONS, 0-60KV	(\$589.55)
FUSE EQUIPMENT - 0-60 KV	(\$12.26)
LIGHTNING ARRESTOR 0-60 KV	\$70,748.36
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$589.58
STORAGE BATTERY	(\$89.74)
SUPERVISORY CONTROL EQUIPMENT	(\$43,440.61)
SWITCH, AIRBREAK, 0-60KV	\$176,870.88

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
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Sponsors: W Alan Ledbetter & Coler Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
SWITCH, MOTOR OPERATOR, 0-60KV	(\$147,383)
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	(\$294,773)
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	(\$491,293)
SWITCHGEAR, METAL ENCLOSED 0-60 KV	(\$4,911,073)
TRANSFORMER, INSTRUMENT 0-60 KV	\$118,405.21
OPT44248	\$2,597,095.66
Horseman Sub formerly Saginaw	
361 - Structures and Improvements	\$909,811.38
ELECTRICAL SYSTEM	\$8,286.07
ENVIRONMENTAL PROTECTION EQUIPMENT	\$165,721.56
FENCE	\$61,316.98
GROUNDING SYSTEM	\$231,347.31
MASONRY WALL	\$103,410.26
OUTDOOR LIGHTING SYSTEM	\$8,286.07
YARD IMPROVEMENTS AND SURFACING	\$331,443.13
362 - Station Equipment	\$1,687,284.29
BATTERY CHARGING SET	\$8,286.07
BUSS ASSEMBLY - 0 - 60KV	\$197,185.65
CONDUIT OR DUCT SYSTEM	\$251,233.89
LIGHTNING ARRESTOR 0-60 KV	\$16,432.13
STORAGE BATTERY	\$8,286.07
SUPERVISORY CONTROL EQUIPMENT	\$8,286.07
SWITCH, DISCONNECT, 0-60KV	\$36,150.70
SWITCH, MOTOR OPERATOR, 0-60KV	\$16,432.13
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$68,357.69
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$15,774.85
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$32,864.27
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$16,432.13
TRANSFORMER, INSTRUMENT 0-60 KV	\$25,634.13
TRANSFORMER, POWER 138 KV	\$985,928.49
OPT44249	\$481,715.72
Temple Northwest Sub Replace	
361 - Structures and Improvements	(\$47,089.83)
ELECTRICAL SYSTEM	(\$65,828.12)
ENVIRONMENTAL PROTECTION EQUIPMENT	(\$65,828.12)
FENCE	\$79,235.86
GROUNDING SYSTEM	\$79,235.86
YARD IMPROVEMENTS AND SURFACING	(\$73,905.51)
362 - Station Equipment	\$528,805.56
BATTERY CHARGING SET	\$3,626.59
BUSS ASSEMBLY - 0 - 60KV	\$117,573.42
CONDUIT OR DUCT SYSTEM	\$272,251.05
CONTROL CENTER AND ELECTRICAL EQUIP	(\$333,609.83)
FOUNDATIONS, 0-60KV	\$704,949.90
FUSE EQUIPMENT - 0-60 KV	\$3,315.82
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	(\$97,678.47)
STORAGE BATTERY	(\$13,389.09)
STRUCTURES, 0-60KV	(\$59,166.58)
SUPERVISORY CONTROL EQUIPMENT	(\$17,035.68)
SWITCH, DISCONNECT, 0-60KV	(\$47,161.32)
SWITCH, MOTOR OPERATOR, 0-60KV	\$53,812.96
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	(\$20,195.85)
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	(\$24,916.99)
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	(\$20,198.86)
TRANSFORMER - AUXILIARY AND STATION SERVICE	(\$47,161.32)
TRANSFORMER, INSTRUMENT 0-60 KV	\$53,812.96
TRANSFORMER, POWER 138 KV	(\$0.15)
OPT44250	\$184,385.08
Rowlett Sub Upgrade line equip	
361 - Structures and Improvements	\$107,474.35
ENVIRONMENTAL PROTECTION EQUIPMENT	\$84,430.31
GROUNDING SYSTEM	\$7,261.78

Oncor Electric Delivery Company LLC
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Sponsors: W Alan Ledbetter & Coler Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
YARD IMPROVEMENTS AND SURFACING	\$15,782.27
362 - Station Equipment	\$76,910.73
CONDUIT OR DUCT SYSTEM	\$51,607.05
HARDENED NETWORK ROUTER	\$5,340.91
Station Communication Equipment	\$19,962.76
OPT4431316	\$229,740.83
Short Grass formerly Archer Ci	
361 - Structures and Improvements	(\$98,385.98)
ELECTRICAL SYSTEM	\$4,237.73
ENVIRONMENTAL PROTECTION EQUIPMENT	(\$147,253.28)
FENCE	\$8,475.46
GROUNDING SYSTEM	\$4,237.73
OUTDOOR LIGHTING SYSTEM	\$27,411.83
YARD IMPROVEMENTS AND SURFACING	\$4,504.56
362 - Station Equipment	\$328,126.81
BATTERY CHARGING SET	\$4,237.73
BUSS ASSEMBLY - 0 - 60KV	\$6,717.40
CONDUIT OR DUCT SYSTEM	\$23,174.10
CONTROL CENTER AND ELECTRICAL EQUIP	\$40,125.03
FOUNDATIONS, 0-60KV	\$6,717.40
FUSE EQUIPMENT - 0-60 KV	(\$23,299.44)
LIGHTNING ARRESTOR 0-60 KV	\$36,734.24
STORAGE BATTERY	\$4,237.73
STRUCTURES	(\$23,299.44)
STRUCTURES, 0-60KV	\$33,587.02
SUPERVISORY CONTROL EQUIPMENT	\$4,237.73
SWITCH, AIRBREAK, 0-60KV	\$13,434.80
SWITCH, MOTOR OPERATOR, 0-60KV	(\$23,299.44)
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$13,434.80
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$13,434.80
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$6,717.40
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$30,016.84
TRANSFORMER, INSTRUMENT 0-60 KV	\$36,734.24
TRANSFORMER, POWER 138 KV	\$124,483.87
OPT44317	\$3,185,075.29
Pecan Tree Sub Establish 13813	
361 - Structures and Improvements	\$951,848.96
ELECTRICAL SYSTEM	\$18,663.70
ENVIRONMENTAL PROTECTION EQUIPMENT	\$167,973.35
FENCE	\$93,318.53
GROUNDING SYSTEM	\$18,663.70
OUTDOOR LIGHTING SYSTEM	\$18,663.70
YARD IMPROVEMENTS AND SURFACING	\$634,565.97
362 - Station Equipment	\$2,233,226.33
BATTERY CHARGING SET	\$18,736.82
BUSS ASSEMBLY - 0 - 60KV	\$112,892.66
CONDUIT OR DUCT SYSTEM	\$37,327.41
CONTROL CENTER AND ELECTRICAL EQUIP	(\$1,316.15)
FOUNDATIONS, 0-60KV	(\$221.14)
HARDENED NETWORK ROUTER	(\$73.12)
LIGHTNING ARRESTOR 0-60 KV	\$28,223.16
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$112,892.66
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$28,333.73
RELAY SWITCHBOARD 0-60 KV	\$28,333.73
Station Communication Equipment	\$18,663.70
STORAGE BATTERY	\$18,736.82
STRUCTURES, 0-60KV	\$112,892.66
SUPERVISORY CONTROL EQUIPMENT	\$18,663.70
SWITCH, AIRBREAK, 0-60KV	\$28,223.16
SWITCH, MOTOR OPERATOR, 0-60KV	\$28,333.73
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$56,446.33
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$28,223.16
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$28,223.16

Oncor Electric Delivery Company LLC
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Sponsors: W Alan Ledbetter & Coler Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
TRANSFORMER - AUXILIARY AND STATION SERVICE	{ \$221.14 }
TRANSFORMER, INSTRUMENT 0-60 KV	\$28,223.16
TRANSFORMER, POWER 138 KV	\$1,501,688.12
OPT44340	\$110,548.13
Forreston Sub 69 kV Line Term	
361 - Structures and Improvements	\$477.08
GROUNDING SYSTEM	\$477.08
362 - Station Equipment	\$110,071.05
BUSS ASSEMBLY - 0 - 60KV	\$66,991.19
CONDUIT OR DUCT SYSTEM	\$62,439.19
LIGHTNING ARRESTOR 0-60 KV	{ \$19,359.33 }
OPT44341	\$6,662,958.43
Buntin Drive Sub Convert Stat	
361 - Structures and Improvements	\$1,359,157.30
ELECTRICAL SYSTEM	\$404,258.67
ENVIRONMENTAL PROTECTION EQUIPMENT	\$622,462.59
GROUNDING SYSTEM	\$143,645.21
OUTDOOR LIGHTING SYSTEM	\$10,944.39
YARD IMPROVEMENTS AND SURFACING	\$177,846.44
362 - Station Equipment	\$5,303,801.13
BATTERY CHARGING SET	\$456.26
BUSS ASSEMBLY - 0 - 60KV	\$52,519.12
CONDUIT OR DUCT SYSTEM	\$59,510.16
FOUNDATIONS, 0-60KV	\$103,558.85
FUSE EQUIPMENT - 0-60 KV	\$616.75
STORAGE BATTERY	\$1,140.65
STRUCTURES, 0-60KV	\$62,875.02
SUPERVISORY CONTROL EQUIPMENT	\$17,784.64
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$49,308.42
SWITCHGEAR, METAL ENCLOSED 0-60 KV	\$1,827,074.12
TRANSFORMER, POWER 138 KV	\$3,128,957.15
OPT44343	\$2,951,685.11
Cedar Crest Sub Convert subst	
361 - Structures and Improvements	\$559,660.22
ELECTRICAL SYSTEM	\$11,193.20
ENVIRONMENTAL PROTECTION EQUIPMENT	\$205,208.75
FENCE	\$74,621.36
GROUNDING SYSTEM	\$33,579.60
OUTDOOR LIGHTING SYSTEM	\$11,193.20
YARD IMPROVEMENTS AND SURFACING	\$223,864.10
362 - Station Equipment	\$2,392,024.90
BATTERY CHARGING SET	\$7,430.00
BUSS ASSEMBLY - 0 - 60KV	\$1,403.33
CONDUIT OR DUCT SYSTEM	\$257.05
CONTROL CENTER AND ELECTRICAL EQUIP	\$447,728.47
FOUNDATIONS, 0-60KV	\$27,159.29
FUSE EQUIPMENT - 0-60 KV	\$27,159.29
HARDENED NETWORK ROUTER	\$14,924.27
LIGHTNING ARRESTOR 0-60 KV	\$16,225.41
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$325,911.59
REACTOR 0-60 KV	\$54,084.71
RELAY SWITCHBOARD 0-60 KV	\$81,477.89
STORAGE BATTERY	\$14,924.27
STRUCTURES, 0-60KV	\$325,911.59
SUPERVISORY CONTROL EQUIPMENT	\$224.91
SWITCH, AIRBREAK, 0-60KV	\$54,318.59
SWITCH, DISCONNECT, 0-60KV	\$189,296.48
SWITCH, MOTOR OPERATOR, 0-60KV	\$16,295.57
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$70,614.17
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	\$65,182.31
SWITCHBOARD PANEL, STATION METERING, 0-60KV	\$75,718.59
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$16,295.57

Oncor Electric Delivery Company LLC
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Sponsors: W Alan Ledbetter & Coler Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
TRANSFORMER, INSTRUMENT 0-60 KV	\$16,295.57
TRANSFORMER, POWER 138 KV	\$543,185.98
OPT45322	\$401,993.48
Calmont Sub Add transformer B	
353 - Station Equipment	\$401,993.48
BATTERY CHARGING SET	\$872.94
BUSS ASSEMBLY - 0 - 60KV	\$28,279.58
CONDUIT OR DUCT SYSTEM	\$2,868.25
CONTROL CENTER AND ELECTRICAL EQUIP	\$27,643.35
FOUNDATIONS, 0-60KV	\$98.52
FUSE EQUIPMENT 0-60 KV	\$2,167.76
LIGHTNING ARRESTOR 0-69 KV	\$98.52
MOTOR OPERATORS, 0-60KV	\$1,280.94
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$19,017.28
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$32,023.92
Station Communication Equipment	\$831.37
STORAGE BATTERY	\$1,288.63
STRUCTURES, 0-60KV	\$22,663.07
SUPERVISORY CONTROL EQUIPMENT	\$2,577.27
SWITCH, AIRBREAK, 0-60KV	\$8,474.01
SWITCH, DISCONNECT, 0-60KV	\$17,637.79
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$11,725.67
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$9,853.51
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$6,207.70
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$2,120.01
TRANSFORMER, INSTRUMENT 0-60 KV	\$591.20
TRANSFORMER, POWER 138 KV	\$203,672.19
OPT45131	\$4,115,244.84
Grand Prairie Sub Rebuild Ent	
361 - Structures and Improvements	\$911,898.16
ELECTRICAL SYSTEM	\$37,220.33
ENVIRONMENTAL PROTECTION EQUIPMENT	\$186,101.67
FENCE	\$27,915.24
GROUNDING SYSTEM	\$186,101.67
MASONRY WALL	\$139,576.25
OUTDOOR LIGHTING SYSTEM	\$9,305.07
YARD IMPROVEMENTS AND SURFACING	\$325,677.93
362 - Station Equipment	\$3,203,346.68
BATTERY CHARGING SET	\$3,819.83
BUSS ASSEMBLY - 0 - 60KV	\$344,557.42
CONTROL CENTER AND ELECTRICAL EQUIP	\$418,728.76
FOUNDATIONS, 0-60KV	\$62,020.32
FUSE EQUIPMENT - 0-60 KV	\$27,564.58
HARDENED NETWORK ROUTER	\$13,957.62
LIGHTNING ARRESTOR 0-60 KV	\$33,946.64
MOBILE SUBSTATION 138 KV	\$206,734.45
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$339,466.45
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$48,238.03
REACTOR 0-60 KV	\$55,129.18
RELAY SWITCHBOARD 0-60 KV	\$12,333.74
STORAGE BATTERY	\$11,459.49
STRUCTURES, 0-60KV	\$344,557.42
SUPERVISORY CONTROL EQUIPMENT	\$30,558.66
SWITCH, AIRBREAK, 0-60KV	\$11,100.36
SWITCH, DISCONNECT, 0-60KV	\$206,734.45
SWITCH, MOTOR OPERATOR, 0-60KV	\$13,782.28
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$50,919.96
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	\$20,673.44
SWITCHBOARD PANEL, STATION METERING, 0-60KV	\$8,633.62
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$1,233.37
TRANSFORMER, POWER 138 KV	\$937,196.61
OPT45394	\$2,842,358.67

Oncor Electric Delivery Company LLC
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Sponsors: W Alan Ledbetter & Coler Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
Midlothian South Sub Replace	
361 - Structures and Improvements	(\$128,238.72)
ELECTRICAL SYSTEM	\$178.96
ENVIRONMENTAL PROTECTION EQUIPMENT	(\$158,253.47)
FENCE	(\$54,544.22)
GROUNDING SYSTEM	\$4,258.61
OUTDOOR LIGHTING SYSTEM	(\$6,882.09)
YARD IMPROVEMENTS AND SURFACING	\$87,003.48
362 - Station Equipment	\$2,970,597.39
BATTERY CHARGING SET	\$441.31
BUSS ASSEMBLY - 0 - 60KV	\$186,914.48
CONDUIT OR DUCT SYSTEM	\$25,065.78
CONTROL CENTER AND ELECTRICAL EQUIP	\$447,225.66
FOUNDATIONS, 0-60KV	(\$20,831.18)
FUSE EQUIPMENT - 0-60 KV	(\$2,635.16)
LIGHTNING ARRESTOR 0-60 KV	\$224.70
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$177,312.72
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$9,302.37
STORAGE BATTERY	\$7,443.40
STRUCTURES, 0-60KV	\$169,780.65
SUPERVISORY CONTROL EQUIPMENT	(\$441.32)
SWITCH, AIRBREAK, 0-60KV	\$12,808.35
SWITCH, DISCONNECT, 0-60KV	\$94,236.04
SWITCH, MOTOR OPERATOR, 0-60KV	(\$10,303.24)
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$27,623.75
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$38,161.69
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	(\$5,824.42)
TRANSFORMER - AUXILIARY AND STATION SERVICE	(\$8,086.83)
TRANSFORMER, INSTRUMENT 0-60 KV	(\$8,311.53)
TRANSFORMER, POWER 138 KV	\$1,830,490.16
OPT45742	\$385,369.63
Prairie Creek Sub Replace tra	
361 - Structures and improvements	\$21,734.86
ELECTRICAL SYSTEM	\$170.12
ENVIRONMENTAL PROTECTION EQUIPMENT	\$42.51
FENCE	\$42.51
GROUNDING SYSTEM	\$808.13
OUTDOOR LIGHTING SYSTEM	\$297.72
YARD IMPROVEMENTS AND SURFACING	\$20,373.88
362 - Station Equipment	\$363,634.77
BATTERY CHARGING SET	\$85.04
BUSS ASSEMBLY - 0 - 60KV	\$12,853.03
CONDUIT OR DUCT SYSTEM	\$4,848.88
FOUNDATIONS, 0-60KV	\$47.40
LIGHTNING ARRESTOR 0-60 KV	\$47.40
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$12,663.31
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$2,276.52
STRUCTURES, 0-60KV	\$13,090.18
SWITCH, AIRBREAK, 0-60KV	\$3,699.38
SWITCH, DISCONNECT, 0-60KV	\$5,643.94
SWITCH, MOTOR OPERATOR, 0-60KV	\$569.12
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$6,497.65
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$1,707.39
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$47.40
TRANSFORMER, INSTRUMENT 0-60 KV	\$284.54
TRANSFORMER, POWER 138 KV	\$299,273.59
OPT45770	\$276,373.21
Collville Sub Relay Upgrade o	
362 - Station Equipment	\$276,373.21
SUPERVISORY CONTROL EQUIPMENT	\$170.31
SWITCHBOARD PANEL, 1 FEEDER, 0-60KV	\$182,179.03
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$68,267.88
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	\$25,755.99

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions >\$100,000 (Plant Accounts 353, 360, 361, 362, & 374) for Six Months Ended June 30, 2023
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Sponsors: W Alan Ledbetter & Coler Snelleman

Project/Project Description/Property Unit Description	JDCRF Addition Amount
OPT45773	\$334,075.50
Lemmon Avenue Sub Relay Upgra	
362 - Station Equipment	\$334,075.50
HARDENED NETWORK ROUTER	\$40,044.97
Relays, 0-69 KV Relay Panel	\$38,239.05
Station Communication Equipment	\$110,762.68
SUPERVISORY CONTROL EQUIPMENT	\$28,471.69
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$116,557.11
OPT45778	\$127,139.02
Garland Bobtown Road Sub Rela	
362 - Station Equipment	\$127,139.02
LIGHTNING ARRESTOR 0-60 KV	\$893.02
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$65,694.73
Relays, 0-69 KV Relay Panel	\$2,793.57
Station Communication Equipment	\$3,361.16
SUPERVISORY CONTROL EQUIPMENT	\$6,264.71
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$15,112.75
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	\$33,019.08
OPT45789	\$724,023.54
Carrollton Tarpley Road Sub R	
361 - Structures and Improvements	\$11,933.86
GROUNDING SYSTEM	\$11,933.86
362 - Station Equipment	\$712,089.68
BUSS ASSEMBLY - 0 - 60KV	\$27.67
CONDUIT OR DUCT SYSTEM	\$54,225.82
LIGHTNING ARRESTOR 0-60 KV	\$3,979.22
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$347,148.04
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$125,504.87
Relays, 0-69 KV Relay Panel	\$20,930.73
SUPERVISORY CONTROL EQUIPMENT	\$4,954.99
SUPERVISORY CONTROL EQUIPMENT - CPU	\$7,188.23
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$148,106.89
TRANSFORMER, INSTRUMENT 0-60 KV	\$23.22
OPT45804	\$377,576.58
Colony Sub Relay Upgrade on F	
362 - Station Equipment	\$377,576.58
CONDUIT OR DUCT SYSTEM	(\$9.63)
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$337,380.79
RELAY SWITCHBOARD 0-60 KV	(\$199.73)
Relays, 0-69 KV Relay Panel	\$9,110.84
Station Communication Equipment	\$3,726.42
SUPERVISORY CONTROL EQUIPMENT	\$7,626.55
SWITCH, MOTOR OPERATOR, 0-60KV	\$19,941.34
OPT45807	\$200,823.56
Fair Oaks Sub Relay Upgrade o	
362 - Station Equipment	\$200,823.56
SUPERVISORY CONTROL EQUIPMENT	\$178.17
SWITCHBOARD PANEL, 1 FEEDER, 0-60KV	\$199,179.42
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$1,465.97
OPT45815	\$415,563.49
Lavon Sub Relay Upgrade on Fe	
361 - Structures and Improvements	\$22,715.14
GROUNDING SYSTEM	\$22,715.14
362 - Station Equipment	\$392,848.36
BUSS ASSEMBLY - 0 - 60KV	\$2.68
CONDUIT OR DUCT SYSTEM	\$68,139.06
LIGHTNING ARRESTOR 0-60 KV	\$1.34
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$143,798.47
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$86,287.10

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions >\$100,000 (Plant Accounts 353, 360, 361, 362, & 374) for Six Months Ended June 30, 2023
Update Period 01/01/2022 - 06/30/2023
Sponsors: W Alan Ledbetter & Coler Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
Station Communication Equipment	\$11,357.57
SUPERVISORY CONTROL EQUIPMENT	\$11,357.57
SWITCH, MOTOR OPERATOR, 0-60KV	\$57,524.73
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$14,379.84
OPT45816	\$422,152.43
Lombardy Lane Sub Relay Upgr	
362 - Station Equipment	\$422,152.43
CONTROL CENTER AND ELECTRICAL EQUIP	\$2,509.14
Station Communication Equipment	\$24,840.50
SUPERVISORY CONTROL EQUIPMENT	\$24,625.43
SWITCHBOARD PANEL, 1 FEEDER, 0-60KV	\$301,493.61
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$68,596.61
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	\$87.15
OPT45818	\$217,952.45
North Parkway Sub Relay Upgr	
362 - Station Equipment	\$217,952.45
Relays, 0-69 KV Relay Panel	\$24,749.57
Station Communication Equipment	\$15,072.49
SUPERVISORY CONTROL EQUIPMENT	\$30,085.29
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$148,045.10
OPT45821	\$415,554.66
Piano Coit Road Sub Relay Upgr	
361 - Structures and Improvements	\$12,464.73
GROUNDING SYSTEM	\$12,464.73
362 - Station Equipment	\$403,089.93
BUSS ASSEMBLY - 0 - 60KV	\$59,892.43
CONDUIT OR DUCT SYSTEM	\$13.35
HARDENED NETWORK ROUTER	\$325.44
LIGHTNING ARRESTOR 0-60 KV	\$581.04
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$113,482.76
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$137,082.25
Station Communication Equipment	\$10,902.57
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$80,810.09
OPT45829	\$298,493.80
Renner Switch Relay Upgrade o	
353 - Station Equipment	\$298,493.80
BUSS ASSEMBLY - 0 - 60KV	\$3,563.65
CONDUIT OR DUCT SYSTEM	\$603.41
LIGHTNING ARRESTOR 0-69 KV	\$9,617.57
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$120,949.64
Station Communication Equipment	\$14,751.41
SUPERVISORY CONTROL EQUIPMENT	\$40,466.88
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$108,541.25
OPT45830	\$106,208.41
Richardson Collins Blvd Sub R	
361 - Structures and Improvements	\$10,951.24
GROUNDING SYSTEM	\$10,951.24
362 - Station Equipment	\$95,257.16
Station Communication Equipment	\$43,364.70
STRUCTURES, 0-60KV	\$31,984.89
SUPERVISORY CONTROL EQUIPMENT	\$15,060.79
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$4,846.79
OPT45832	\$721,022.44
Richardson Spring Creek Sub R	
361 - Structures and Improvements	\$13,383.02
GROUNDING SYSTEM	\$13,383.02
362 - Station Equipment	\$707,639.42
BUSS ASSEMBLY - 0 - 60KV	\$73,903.48
CONDUIT OR DUCT SYSTEM	\$291.82

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions >\$100,000 (Plant Accounts 353, 360, 361, 362, & 374) for Six Months Ended June 30, 2023
Update Period 01/01/2022 - 06/30/2023
Sponsors: W Alan Ledbetter & Coler Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
LIGHTNING ARRESTOR 0-80 KV	\$2,818.72
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$245,309.43
RELAY SWITCHBOARD 0-60 KV	\$206,559.80
Relays, 0-69 KV Relay Panel	\$5,725.53
Station Communication Equipment	\$19,718.19
SUPERVISORY CONTROL EQUIPMENT	\$24,311.18
SWITCH, AIRBREAK, 0-60KV	\$89,142.22
SWITCH, MOTOR OPERATOR, 0-60KV	\$39,197.91
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$661.14
OPT45833	\$390,463.18
Richardson Woodhaven Sub Rel	
361 - Structures and Improvements	\$23,514.15
GROUNDING SYSTEM	\$23,514.15
362 - Station Equipment	\$366,949.02
BUSS ASSEMBLY - 0 - 60KV	\$46,738.62
CONDUIT OR DUCT SYSTEM	\$6,330.71
CONTROL CENTER AND ELECTRICAL EQUIP	\$3,212.09
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$215,806.99
Relays, 0-69 KV Relay Panel	\$2,555.18
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$92,305.43
OPT45836	\$314,788.75
Irving Valley Ranch Sub Relay	
362 - Station Equipment	\$314,788.75
LIGHTNING ARRESTOR 0-80 KV	\$6,389.42
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$78,661.85
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$100,665.20
SUPERVISORY CONTROL EQUIPMENT	\$5,219.02
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$68,337.21
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	\$55,516.05
OPT45864	\$1,130,081.63
SOSF SPARE PURCHASE AND STORE	
362 - Station Equipment	\$1,130,081.63
TRANSFORMER, POWER 138 KV	\$1,130,081.63
OPT46171	\$307,355.98
Riesel Switch Establish 138 k	
353 - Station Equipment	\$307,355.98
BATTERY CHARGING SET	\$905.70
CONDUIT OR DUCT SYSTEM	\$11,515.34
CONTROL CENTER AND ELECTRICAL EQUIP	\$35,904.56
FENCES, PROTECTIVE	\$5,434.20
METERING, 0-69KV	\$121,963.46
STORAGE BATTERY	\$3,849.23
SUPERVISORY CONTROL EQUIPMENT	\$2,037.83
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$905.70
TRANSFORMER, INSTRUMENT 0-60 KV	\$124,839.97
OPT46207	\$976,288.15
Copperas Cove East Switch Ins	
361 - Structures and Improvements	\$84,080.12
ELECTRICAL SYSTEM	\$54,369.86
ENVIRONMENTAL PROTECTION EQUIPMENT	(\$30,804.14)
GROUNDING SYSTEM	\$20,612.14
YARD IMPROVEMENTS AND SURFACING	\$39,902.27
362 - Station Equipment	\$892,208.03
BUSS ASSEMBLY - 0 - 60KV	\$25,848.34
CONDUIT OR DUCT SYSTEM	\$20,612.14
FUSE EQUIPMENT - 0-60 KV	\$442.86
LIGHTNING ARRESTOR 0-60 KV	(\$25,848.34)
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	(\$77,102.16)
RELAY SWITCHBOARD 0-60 KV	\$184,038.46
STRUCTURES, 0-60KV	\$210,329.67

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions >\$100,000 (Plant Accounts 353, 360, 361, 362, & 374) for Six Months Ended June 30, 2023
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Sponsors: W Alan Ledbetter & Coler Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
SWITCH, AIRBREAK, 0-60KV	\$25,848.34
SWITCH, DISCONNECT, 0-60KV	(\$24,076.88)
SWITCH, MOTOR OPERATOR, 0-60KV	\$26,291.20
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$51,696.68
TRANSFORMER - AUXILIARY AND STATION SERVICE	(\$77,545.02)
TRANSFORMER, INSTRUMENT 0-60 KV	\$25,848.34
TRANSFORMER, POWER 138 KV	\$525,824.40
OPT48212	\$1,759,676.64
Parkdale SVC Replace SVC 1 an	
353 - Station Equipment	\$1,759,676.64
FACTS Control System Computer	\$584,631.49
HEATING - VENTILATING - AIR CONDITIONING SYSTEM	\$955,210.06
RELAYS, 0-69KV	\$150,116.64
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$69,718.45
OPT48230	\$145,692.42
Cedar Creek Pump POD Upgrade	
361 - Structures and Improvements	\$3,031.81
GROUNDING SYSTEM	\$3,031.81
362 - Station Equipment	\$142,660.62
CONDUIT OR DUCT SYSTEM	\$14.36
Metering, 0-69 KV	\$85,670.04
Station Communication Equipment	\$10,187.45
STRUCTURES	\$40,704.92
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$6,083.85
OPT48252	\$132,604.32
Arthur Street Sub Relay Upgra	
362 - Station Equipment	\$132,604.32
Relays, 0-69 KV Relay Panel	\$4,569.32
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$128,035.00
OPT48403	\$120,828.68
Fairfield West Sub Reconfigure	
361 - Structures and Improvements	\$120,809.21
FENCE	\$25,151.20
GROUNDING SYSTEM	\$13,708.00
YARD IMPROVEMENTS AND SURFACING	\$81,950.01
362 - Station Equipment	\$19.47
CONDUIT OR DUCT SYSTEM	\$19.47
OPT48413	\$4,224,089.51
Mountain Branch Sub Establish	
361 - Structures and Improvements	\$132,248.97
ELECTRICAL SYSTEM	\$858.75
GROUNDING SYSTEM	\$13,310.77
OUTDOOR LIGHTING SYSTEM	\$1,717.51
YARD IMPROVEMENTS AND SURFACING	\$116,361.93
362 - Station Equipment	\$4,091,840.54
BUSS ASSEMBLY - 0 - 60KV	\$112,851.71
CONDUIT OR DUCT SYSTEM	\$54,960.61
CONTROL CENTER AND ELECTRICAL EQUIP	\$346,938.90
FOUNDATIONS, 0-60KV	\$532.31
FUSE EQUIPMENT - 0-60 KV	\$9,581.74
LIGHTNING ARRESTOR 0-60 KV	\$532.31
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$24,486.69
Security System	\$429.37
STORAGE BATTERY	\$10,734.49
STRUCTURES, 0-60KV	\$94,752.85
SUPERVISORY CONTROL EQUIPMENT	\$15,887.05
SWITCH, AIRBREAK, 0-60KV	\$40,988.59
SWITCH, DISCONNECT, 0-60KV	\$39,391.63
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$100,076.05
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$80,380.23

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions >\$100,000 (Plant Accounts 353, 360, 361, 362, & 374) for Six Months Ended June 30, 2023
Update Period 01/01/2022 - 06/30/2023
Sponsors: W Alan Ledbetter & Coler Snellman

Project/Project Description/Property Unit Description	DCRF Addition Amount
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$10,646.38
TRANSFORMER, INSTRUMENT 0-60 KV	\$532.31
TRANSFORMER, POWER 138 KV	\$3,148,137.32
OPT454191	\$1,355,748.95
Centralia Sub Install 138216	
361 - Structures and Improvements	\$119,452.35
ELECTRICAL SYSTEM	\$23,890.47
ENVIRONMENTAL PROTECTION EQUIPMENT	\$35,835.71
GROUNDING SYSTEM	\$35,835.71
YARD IMPROVEMENTS AND SURFACING	\$23,890.47
362 - Station Equipment	\$1,236,296.60
BUSS ASSEMBLY - 0 - 60KV	\$11,543.92
CONDUIT OR DUCT SYSTEM	\$66,916.22
FOUNDATIONS, 0-60KV	\$15,090.47
FUSE EQUIPMENT - 0-60 KV	\$4,617.56
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	(\$150,904.71)
Relays, 0-69 KV Relay Panel	\$17,399.25
STRUCTURES, 0-60KV	\$52,197.75
SWITCH, AIRBREAK, 0-60KV	(\$45,271.41)
SWITCH, DISCONNECT, 0-60KV	\$34,798.50
SWITCH, MOTOR OPERATOR, 0-60KV	(\$15,090.47)
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$52,197.75
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$52,197.75
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$17,399.25
TRANSFORMER, INSTRUMENT 0-60 KV	\$34,798.50
TRANSFORMER, POWER 138 KV	\$1,088,406.27
OPT45455	\$357,277.66
Oakhill Sub Relay Upgrade on	
362 - Station Equipment	\$357,277.66
Station Communication Equipment	\$12,806.03
SUPERVISORY CONTROL EQUIPMENT	\$20,891.68
SWITCHBOARD PANEL, 1 FEEDER, 0-60KV	\$287,220.94
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$36,359.00
OPT45471	\$675,526.72
Sherry Switch Relay Upgrade o	
361 - Structures and Improvements	\$32,247.68
ELECTRICAL SYSTEM	\$7,735.09
GROUNDING SYSTEM	\$24,512.59
362 - Station Equipment	\$643,279.04
FOUNDATIONS, 0-60KV	\$1,307.34
HARDENED NETWORK ROUTER	\$52,548.73
POWER CIRCUIT BREAKER, 2000 AMPERE, 15KV	\$83,233.86
RELAY SWITCHBOARD 0-60 KV	\$255,439.16
Station Communication Equipment	\$33,010.29
SUPERVISORY CONTROL EQUIPMENT	\$23,314.20
SWITCH, DISCONNECT, 0-60KV	\$103,824.44
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$90,642.12
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	(\$41.10)
OPT45508	\$164,001.53
Dollarhide Sub Upgrade relay	
361 - Structures and Improvements	\$1,368.82
ELECTRICAL SYSTEM	\$719.81
GROUNDING SYSTEM	\$649.01
362 - Station Equipment	\$162,632.70
BUSS ASSEMBLY - 0 - 60KV	\$12,965.87
CAPACITOR RACK & COMPONENTS 0-60KV	\$4,816.83
CONDUIT OR DUCT SYSTEM	(\$1,739.60)
RESISTOR 0-60 KV	\$12,868.49
SUPERVISORY CONTROL EQUIPMENT	\$3,476.35
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$117,298.30
TRANSFORMER, INSTRUMENT 0-60 KV	\$12,946.47

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions >\$100,000 (Plant Accounts 353, 360, 361, 362, & 374) for Six Months Ended June 30, 2023
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Sponsors: W Alan Ledbetter & Coler Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
OPT46550:	\$235,133.77
Robinson Sub Relay Upgrade on	
361 - Structures and Improvements	\$15,859.23
ELECTRICAL SYSTEM	\$13,624.44
GROUNDING SYSTEM	\$2,234.79
362 - Station Equipment	\$219,274.54
BUSS ASSEMBLY - 0 - 60KV	\$14,306.84
CONDUIT OR DUCT SYSTEM	\$10,585.89
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$153,826.03
Relays, 0-69 KV Relay Panel	\$6,366.79
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$34,188.99
OPT46551:	\$176,805.30
SL Sall Mine Sub Relay Upgrade	
361 - Structures and Improvements	\$5,499.47
GROUNDING SYSTEM	\$5,499.47
362 - Station Equipment	\$171,305.83
CONDUIT OR DUCT SYSTEM	\$6,851.50
Station Communication Equipment	\$105,257.37
STRUCTURES, 0-60KV	\$33,691.11
SUPERVISORY CONTROL EQUIPMENT	\$25,505.85
OPT46620:	\$575,777.20
DFW Northwest Sub Reconfigure	
361 - Structures and Improvements	\$70,573.78
ELECTRICAL SYSTEM	\$39,800.33
GROUNDING SYSTEM	\$6,154.69
YARD IMPROVEMENTS AND SURFACING	\$24,618.76
362 - Station Equipment	\$505,203.42
BATTERY CHARGING SET	\$5,833.76
BUSS ASSEMBLY - 0 - 60KV	\$221,451.36
CONDUIT OR DUCT SYSTEM	\$29,542.51
CONTROL CENTER AND ELECTRICAL EQUIP	\$4,646.85
MOBILE SUBSTATION 138 KV	\$193,830.52
Station Communication Equipment	\$16,002.19
STORAGE BATTERY	\$18,874.38
STRUCTURES, 0-60KV	\$10,176.09
SWITCH, DISCONNECT, 0-60KV	\$4,845.75
OPT46771:	\$486,737.95
Consavvy Switch Establish 3451	
353 - Station Equipment	\$486,737.95
BATTERY CHARGING SET	\$282.00
BUSS ASSEMBLY - 0 - 60KV	\$39,997.86
CONDUIT OR DUCT SYSTEM	\$8,983.80
CONTROL CENTER AND ELECTRICAL EQUIP	\$30,859.14
FOUNDATIONS, 0-60KV	\$3,333.15
FUSE EQUIPMENT 0-80 KV	\$3,333.15
GENERATOR SET	\$1,087.72
LIGHTNING ARRESTOR 0-69 KV	\$3,333.15
MOTOR OPERATORS, 0-80KV	\$3,333.15
POWER CIRCUIT BREAKER 0-60 KV	\$166,657.75
STORAGE BATTERY	\$1,369.73
STRUCTURES, 0-60KV	\$173,324.04
SUPERVISORY CONTROL EQUIPMENT	\$805.72
SWITCH, AIRBREAK, 0-60KV	\$26,665.23
SWITCH, DISCONNECT, 0-60KV	\$6,666.30
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$6,666.30
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$40.29
TRANSFORMER, INSTRUMENT 0-60 KV	\$9,999.47
OPT46844	\$212,279.60
Schumm POD Establish 138 KV P	
353 - Station Equipment	\$212,279.60

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions >\$100,000 (Plant Accounts 353, 360, 361, 362, & 374) for Six Months Ended June 30, 2023
Update Period 01/01/2022 - 06/30/2023
Sponsors: W Alan Ledbetter & Coler Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
BATTERY CHARGING SET	\$818.97
BUILDING, ELECTRICAL EQUIPMENT	\$49,138.83
CONDUIT OR DUCT SYSTEM	\$4,356.96
HARDENED NETWORK ROUTER	\$5,208.71
METERING, 0-69KV	\$17,825.32
Station Communication Equipment	\$12,808.85
STORAGE BATTERY	\$18,410.68
STRUCTURES, 0-60KV	\$1,706.66
SUPERVISORY CONTROL EQUIPMENT	\$11,891.59
TELEMETERING EQUIPMENT 0-60 KV	\$42,951.45
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$26,207.37
TRANSFORMER, INSTRUMENT 0-60 KV	\$20,954.22
OPT46862	\$368,156.10
Frow Substation Purchase of L	
374 - Land Owned in Fee	\$368,156.10
FEE LAND	\$368,156.10
OPT46876	\$173,644.63
Yantis Ranch POD Establish 13	
353 - Station Equipment	\$173,644.63
BATTERY CHARGING SET	\$1,660.46
BUILDING, ELECTRICAL EQUIPMENT	\$22,514.70
CONDUIT OR DUCT SYSTEM	\$900.59
HARDENED NETWORK ROUTER	\$2,026.32
METERING, 0-69KV	\$18,558.08
Station Communication Equipment	\$6,163.40
STORAGE BATTERY	\$5,853.82
STRUCTURES, 0-60KV	\$19,660.53
SUPERVISORY CONTROL EQUIPMENT	\$3,489.78
TELEMETERING EQUIPMENT 0-60 KV	\$30,501.39
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$19,503.36
TRANSFORMER, INSTRUMENT 0-60 KV	\$42,812.20
OPT46892	\$221,732.24
Sandhills Sub Replace Bank 1 w	
361 - Structures and Improvements	\$81,571.06
ELECTRICAL SYSTEM	\$254.76
ENVIRONMENTAL PROTECTION EQUIPMENT	\$8,195.32
FENCE	\$5,562.62
GROUNDING SYSTEM	\$6,794.04
OUTDOOR LIGHTING SYSTEM	\$1,188.94
YARD IMPROVEMENTS AND SURFACING	\$59,575.39
362 - Station Equipment	\$140,161.18
BATTERY CHARGING SET	\$212.29
CONDUIT OR DUCT SYSTEM	\$12,101.91
FOUNDATIONS, 0-60KV	\$2,085.12
FUSE EQUIPMENT - 0-60 KV	\$390.94
LIGHTNING ARRESTOR 0-60 KV	\$651.58
POWER CIRCUIT BREAKER, 2000 AMPERE, 25KV	\$6,255.44
SWITCH, AIRBREAK, 0-60KV	\$3,192.87
SWITCH, DISCONNECT, 0-60KV	\$4,691.58
SWITCH, MOTOR OPERATOR, 0-60KV	\$325.77
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$1,368.35
TRANSFORMER, INSTRUMENT 0-60 KV	\$3,648.99
TRANSFORMER, POWER 138 KV	\$105,236.34
OPT46906	\$151,378.05
Circle Point Substation Purch	
374 - Land Owned in Fee	\$151,378.05
FEE LAND	\$151,378.05
OPT46922	\$161,349.44
Runaway Bay Substation formerl	
374 - Land Owned in Fee	\$161,349.44

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions >\$100,000 (Plant Accounts 363, 360, 361, 362, & 374) for Six Months Ended June 30, 2023
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Sponsors: W Alan Ledbetter & Coler Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
FEE LAND	\$161,349.44
OPT468573	\$310,399.75
Plano Sub Purchase in Fee	
374 - Land Owned in Fee	\$310,399.75
FEE LAND	\$310,399.75
OPT46869	\$245,481.65
Flint Sub Install a 467 MVA 1	
361 - Structures and Improvements	\$614,448.63
ELECTRICAL SYSTEM	\$7,548.50
ENVIRONMENTAL PROTECTION EQUIPMENT	\$360,516.80
GROUNDING SYSTEM	\$6,038.80
YARD IMPROVEMENTS AND SURFACING	\$240,344.52
362 - Station Equipment	(\$368,966.98)
CONDUIT OR DUCT SYSTEM	\$4,373.20
FOUNDATIONS, 0-60KV	\$25,721.86
FUSE EQUIPMENT - 0-60 KV	\$11,020.39
LIGHTNING ARRESTOR 0-60 KV	\$670.60
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$42,869.77
STRUCTURES, 0-60KV	\$42,502.60
SWITCH, AIRBREAK, 0-60KV	\$186.79
SWITCH, DISCONNECT, 0-60KV	\$21,557.45
SWITCH, MOTOR OPERATOR, 0-60KV	\$12,860.93
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$33,254.83
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$16,765.23
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$1,676.52
TRANSFORMER, INSTRUMENT 0-60 KV	\$8,097.88
TRANSFORMER, POWER 138 KV	(\$590,525.03)
OPT46870	\$1,656,794.65
Taylor West Sub Install bank	
361 - Structures and Improvements	(\$149,058.21)
ELECTRICAL SYSTEM	(\$36,896.90)
ENVIRONMENTAL PROTECTION EQUIPMENT	(\$48,457.28)
GROUNDING SYSTEM	(\$38,722.23)
OUTDOOR LIGHTING SYSTEM	(\$2,824.20)
YARD IMPROVEMENTS AND SURFACING	(\$22,157.60)
362 - Station Equipment	\$1,805,852.86
BUSS ASSEMBLY - 0 - 60KV	(\$49,222.81)
CONDUIT OR DUCT SYSTEM	\$8,761.55
FOUNDATIONS, 0-60KV	\$125.63
FUSE EQUIPMENT - 0-60 KV	\$284.36
LIGHTNING ARRESTOR 0-60 KV	(\$15,747.56)
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$29,682.87
STRUCTURES, 0-60KV	(\$38,468.26)
SWITCH, AIRBREAK, 0-60KV	(\$25,967.07)
SWITCH, DISCONNECT, 0-60KV	(\$21,045.78)
SWITCH, MOTOR OPERATOR, 0-60KV	(\$7,936.59)
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	(\$48,752.14)
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	(\$36,223.99)
TRANSFORMER - AUXILIARY AND STATION SERVICE	(\$15,588.83)
TRANSFORMER, INSTRUMENT 0-60 KV	(\$15,588.83)
TRANSFORMER, POWER 138 KV	\$2,041,540.31
OPT46971	\$2,637,995.58
Parker Maxwell Creek Sub Inst	
361 - Structures and Improvements	\$90,413.11
ELECTRICAL SYSTEM	\$2,122.36
ENVIRONMENTAL PROTECTION EQUIPMENT	\$9,975.15
GROUNDING SYSTEM	\$1,061.18
YARD IMPROVEMENTS AND SURFACING	\$77,254.42
362 - Station Equipment	\$2,547,582.47
BUSS ASSEMBLY - 0 - 60KV	\$91,831.51
CONDUIT OR DUCT SYSTEM	\$1,910.12

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions >\$100,000 (Plant Accounts 353, 360, 361, 362, & 374) for Six Months Ended June 30, 2023
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Sponsors: W Alan Ledbetter & Coler Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
FUSE EQUIPMENT - 0-60 KV	\$1,483.86
LIGHTNING ARRESTOR 0-60 KV	\$7,236.25
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$76,795.17
STRUCTURES, 0-60KV	\$72,691.61
SWITCH, MOTOR OPERATOR, 0-60KV	\$7,419.31
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$40,617.77
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$4,414.96
TRANSFORMER, POWER 138 KV	\$2,243,181.91
OPT469811	\$3,721,623.78
Navigation Sub Establish sub	
361 - Structures and Improvements	\$539,068.61
ELECTRICAL SYSTEM	\$424.79
FENCE	\$74,764.43
GROUNDING SYSTEM	\$16,142.31
OUTDOOR LIGHTING SYSTEM	\$10,619.94
YARD IMPROVEMENTS AND SURFACING	\$437,117.14
362 - Station Equipment	\$3,182,555.18
BATTERY CHARGING SET	\$146.17
BUSS ASSEMBLY - 0 - 60KV	\$113,763.38
CONTROL CENTER AND ELECTRICAL EQUIP	\$160,507.32
FUSE EQUIPMENT - 0-60 KV	\$1,058.05
LIGHTNING ARRESTOR 0-60 KV	\$211.60
POWER CIRCUIT BREAKER, 2000 AMPERE, 25KV	\$32,265.99
Relays, 0-69 KV Relay Panel	\$32,669.32
Security System	\$278.61
STORAGE BATTERY	\$11,469.53
STRUCTURES, 0-60KV	\$86,706.14
SUPERVISORY CONTROL EQUIPMENT	\$7,893.79
SWITCH, AIRBREAK, 0-60KV	\$9,099.32
SWITCH, DISCONNECT, 0-60KV	\$59,033.96
SWITCH, MOTOR OPERATOR, 0-60KV	\$211.60
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$22,182.87
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$58,419.03
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$211.60
TRANSFORMER, INSTRUMENT 0-60 KV	\$5,534.42
TRANSFORMER, POWER 138 KV	\$2,580,892.46
OPT46986	\$3,897,233.48
Flat Iron Sub Install one 13	
361 - Structures and Improvements	\$232,530.71
ELECTRICAL SYSTEM	\$4,866.10
ENVIRONMENTAL PROTECTION EQUIPMENT	\$180,741.28
GROUNDING SYSTEM	\$3,823.36
OUTDOOR LIGHTING SYSTEM	\$17,378.97
YARD IMPROVEMENTS AND SURFACING	\$25,720.88
362 - Station Equipment	\$3,664,702.78
BUSS ASSEMBLY - 0 - 60KV	\$121,028.19
CONDUIT OR DUCT SYSTEM	\$16,800.99
FOUNDATIONS, 0-60KV	\$24,753.36
FUSE EQUIPMENT - 0-60 KV	\$48,203.91
LIGHTNING ARRESTOR 0-60 KV	\$22,582.01
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$176,313.43
STRUCTURES, 0-60KV	\$106,830.30
SWITCH, AIRBREAK, 0-60KV	\$22,582.01
SWITCH, DISCONNECT, 0-60KV	\$19,351.39
SWITCH, MOTOR OPERATOR, 0-60KV	\$3,400.95
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$21,279.20
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$12,159.54
TRANSFORMER, INSTRUMENT 0-60 KV	\$43,861.21
TRANSFORMER, POWER 138 KV	\$3,025,556.29
OPT47010	\$139,513.19
Rocky Creek Switch Install HV	
353 - Station Equipment	\$139,513.19

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Sponsors: W Alan Ledbetter & Coler Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
CONDUIT OR DUCT SYSTEM	\$8,299.65
Station Communication Equipment	\$131,213.54
OPT47088	\$830,218.15
Southlake Sub Install 138 kV C	
361 - Structures and Improvements	\$777,323.38
ELECTRICAL SYSTEM	\$10,348.97
FENCE	\$34,726.57
GROUNDING SYSTEM	\$51,284.94
MASONRY WALL	\$329,097.52
OUTDOOR LIGHTING SYSTEM	\$1,149.88
YARD IMPROVEMENTS AND SURFACING	\$350,715.51
362 - Station Equipment	\$52,894.77
CONDUIT OR DUCT SYSTEM	\$25,297.50
FENCES, PROTECTIVE	\$27,597.27
OPT47106	\$3,358,482.35
Star Ranch Substation fka Norm	
374 - Land Owned in Fee	\$3,358,482.35
FEE LAND	\$3,358,482.35
OPT47108	\$368,735.91
Vanguard Substation Purchase	
374 - Land Owned in Fee	\$368,735.91
FEE LAND	\$368,735.91
OPT47112	\$127,021.25
Midnight Sub Add 25 kV Feeder	
361 - Structures and Improvements	\$1,272.39
GROUNDING SYSTEM	\$1,272.39
362 - Station Equipment	\$125,748.86
BUSS ASSEMBLY - 0 - 60KV	\$16,669.04
CONDUIT OR DUCT SYSTEM	\$11,860.15
LIGHTNING ARRESTOR 0-60 KV	\$649.26
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$81,425.72
SWITCH, DISCONNECT, 0-60KV	\$7,240.66
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$7,904.03
OPT47179	\$1,188,822.85
SOSF SPARE PURCHASE AND STORE	
362 - Station Equipment	\$1,188,822.85
TRANSFORMER, POWER 138 KV	\$1,188,822.85
OPT47295	\$1,078,465.05
Beals Creek Sub Install 13825	
361 - Structures and Improvements	\$30,886.70
ELECTRICAL SYSTEM	\$376.66
GROUNDING SYSTEM	\$1,883.33
OUTDOOR LIGHTING SYSTEM	\$376.66
YARD IMPROVEMENTS AND SURFACING	\$28,250.04
362 - Station Equipment	\$1,047,578.36
BUSS ASSEMBLY - 0 - 60KV	\$96,105.67
CONTROL CENTER AND ELECTRICAL EQUIP	\$595,510.99
FUSE EQUIPMENT - 0-60 KV	\$1,731.63
LIGHTNING ARRESTOR 0-60 KV	\$432.90
POWER CIRCUIT BREAKER, 2000 AMPERE, 25KV	\$48,918.65
STRUCTURES, 0-60KV	\$75,326.07
SUPERVISORY CONTROL EQUIPMENT	\$28,250.04
SWITCH, DISCONNECT, 0-60KV	\$67,966.62
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$75,326.07
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$57,143.91
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$432.90
TRANSFORMER, INSTRUMENT 0-60 KV	\$432.90
OPT47302	\$162,361.28

Oncor Electric Delivery Company LLC
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Sponsors: W Alan Ledbetter & Coler Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
Bronze Age Sub fka Troy Substa	
374 - Land Owned in Fee	\$162,361.28
FEE LAND	\$162,361.28
OPT47310	\$1,600,495.54
Rhorne Sub Replace 136249 kV 10	
361 - Structures and Improvements	\$134,560.61
ELECTRICAL SYSTEM	\$6,268.34
FENCE	\$38,445.89
GROUNDING SYSTEM	\$18,805.05
YARD IMPROVEMENTS AND SURFACING	\$71,041.33
362 - Station Equipment	\$1,465,934.93
BUSS ASSEMBLY - 0 - 60KV	\$6,489.75
CONDUIT OR DUCT SYSTEM	\$98,204.19
CONTROL CENTER AND ELECTRICAL EQUIP	\$346,848.86
FOUNDATIONS, 0-60KV	\$126,443.42
FUSE EQUIPMENT - 0-60 KV	\$4,741.61
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$31,475.31
POWER CIRCUIT BREAKER, 2000 AMPERE, 25KV	\$34,519.02
RELAY SWITCHBOARD 0-60 KV	\$65,434.46
STORAGE BATTERY	\$2,859.78
STRUCTURES, 0-60KV	\$4,574.81
SUPERVISORY CONTROL EQUIPMENT	\$16,658.23
SWITCH, AIRBREAK, 0-60KV	\$12,684.70
SWITCH, MOTOR OPERATOR, 0-60KV	\$41,094.10
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$55,811.90
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$21,740.68
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$23,708.13
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$25,288.67
TRANSFORMER, INSTRUMENT 0-60 KV	\$6,489.75
TRANSFORMER, POWER 136 KV	\$540,867.56
OPT47322	\$1,658,057.03
Ennis Southeast Install 1 28M	
361 - Structures and Improvements	\$270,431.07
ELECTRICAL SYSTEM	\$16,316.51
ENVIRONMENTAL PROTECTION EQUIPMENT	\$95,632.89
GROUNDING SYSTEM	\$66,776.83
OUTDOOR LIGHTING SYSTEM	\$14,503.56
YARD IMPROVEMENTS AND SURFACING	\$77,201.27
362 - Station Equipment	\$1,387,625.96
BUSS ASSEMBLY - 0 - 60KV	\$58,311.24
CONDUIT OR DUCT SYSTEM	\$24,776.92
FOUNDATIONS, 0-60KV	\$25,941.60
FUSE EQUIPMENT - 0-60 KV	\$13,451.22
LIGHTNING ARRESTOR 0-60 KV	\$7,444.06
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$37,767.69
STRUCTURES, 0-60KV	\$45,758.19
SWITCH, AIRBREAK, 0-60KV	\$11,409.52
SWITCH, DISCONNECT, 0-60KV	\$15,107.07
SWITCH, MOTOR OPERATOR, 0-60KV	\$25,712.03
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$27,319.03
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$17,054.23
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$22,498.03
TRANSFORMER, INSTRUMENT 0-60 KV	\$12,130.12
TRANSFORMER, POWER 136 KV	\$1,042,945.01
OPT47325	\$839,279.98
Millers Ferry Road Sub Install	
361 - Structures and Improvements	\$176,087.41
ELECTRICAL SYSTEM	\$7,203.57
ENVIRONMENTAL PROTECTION EQUIPMENT	\$97,648.48
GROUNDING SYSTEM	\$23,131.48
YARD IMPROVEMENTS AND SURFACING	\$48,103.88
362 - Station Equipment	\$663,192.57

Oncor Electric Delivery Company LLC
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Project/Project Description/Property Unit Description	DCRF Addition Amount
BUSS ASSEMBLY - 0 - 60KV	\$79,307.82
CONDUIT OR DUCT SYSTEM	\$310.17
FOUNDATIONS, 0-60KV	\$674.22
FUSE EQUIPMENT - 0-60 KV	\$23,684.42
LIGHTNING ARRESTOR 0-60 KV	\$69.43
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$877.04
STRUCTURES, 0-60KV	\$81,479.56
SWITCH, AIRBREAK, 0-60KV	\$55,220.73
SWITCH, DISCONNECT, 0-60KV	\$59,766.37
SWITCH, MOTOR OPERATOR, 0-60KV	\$16,089.95
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$78,519.00
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$29,991.68
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$3,604.15
TRANSFORMER, INSTRUMENT 0-60 KV	\$10,912.75
TRANSFORMER, POWER 138 KV	\$222,685.28
OPT47351	\$1,502,235.03
Mason Sub Replace Two Transfor	
361 - Structures and Improvements	\$168,262.95
ENVIRONMENTAL PROTECTION EQUIPMENT	\$80,951.25
GROUNDING SYSTEM	\$809.51
YARD IMPROVEMENTS AND SURFACING	\$86,502.19
362 - Station Equipment	\$1,333,972.08
CONDUIT OR DUCT SYSTEM	\$578.22
LIGHTNING ARRESTOR 0-60 KV	\$2,440.62
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$4,881.24
TRANSFORMER, POWER 138 KV	\$1,326,072.00
OPT47424	\$1,610,900.35
Paloma Substation fka Gray Dov	
374 - Land Owned in Fee	\$1,610,900.35
FEE LAND	\$1,610,900.35
OPT47566	\$215,107.46
Blackwell Street Sub Regasket	
362 - Station Equipment	\$215,107.46
TRANSFORMER GASKET SET, POWER 138KV	\$215,107.46
OPT47702	\$435,967.65
Sherman Texas Instruments Yar	
361 - Structures and Improvements	\$286,548.70
FENCE	\$14,185.57
GROUNDING SYSTEM	\$85,113.46
YARD IMPROVEMENTS AND SURFACING	\$187,249.67
362 - Station Equipment	\$149,418.94
CONDUIT OR DUCT SYSTEM	\$17,022.69
Station Communication Equipment	\$11,348.46
STRUCTURES	\$121,047.80
OPT47736	\$4,110,243.16
Sandhills Sub Install Bank 3	
361 - Structures and Improvements	\$564,953.43
ELECTRICAL SYSTEM	\$8,709.06
ENVIRONMENTAL PROTECTION EQUIPMENT	\$420,307.20
GROUNDING SYSTEM	\$35,214.92
OUTDOOR LIGHTING SYSTEM	\$8,709.06
YARD IMPROVEMENTS AND SURFACING	\$92,013.19
362 - Station Equipment	\$3,545,289.73
BATTERY CHARGING SET	\$2,612.48
BUSS ASSEMBLY - 0 - 60KV	\$184,196.78
CONDUIT OR DUCT SYSTEM	\$86,268.31
CONTROL CENTER AND ELECTRICAL EQUIP	\$300,435.35
FUSE EQUIPMENT - 0-60 KV	\$15,312.89
LIGHTNING ARRESTOR 0-60 KV	\$41,255.42
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$132,482.23

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Project/Project Description/Property Unit Description	DCRF Addition Amount
POWER CIRCUIT BREAKER, 2000 AMPERE, 25KV	\$41,836.49
STORAGE BATTERY	\$4,184.65
STRUCTURES, 0-60KV	\$189,426.34
SUPERVISORY CONTROL EQUIPMENT	\$20,068.72
SWITCH, AIRBREAK, 0-60KV	\$19,756.12
SWITCH, DISCONNECT, 0-60KV	\$87,194.96
SWITCH, MOTOR OPERATOR, 0-60KV	\$15,688.67
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$154,562.60
SWITCHBOARD PANEL, BUS DIFFERENTIAL, 0-60KV	\$23,957.26
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$8,715.93
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$47,066.05
TRANSFORMER, POWER 138 KV	\$2,170,268.48
OPT47831	\$124,366.84
Irving Northeast Sub ReGasket	
362 - Station Equipment	\$124,366.84
PUMP, POWER TRANSFORMER, 138KV	\$48,089.58
TRANSFORMER GASKET SET, POWER 138KV	\$76,277.26
OPT47987	\$2,780,187.44
Roanoke Switch Install transfo	
353 - Station Equipment	\$2,780,187.44
BUSS ASSEMBLY - 0 - 60KV	\$77,226.69
CONDUIT OR DUCT SYSTEM	\$16,973.78
FUSE EQUIPMENT 0-60 KV	\$6,544.62
LIGHTNING ARRESTOR 0-69 KV	\$13,089.26
MOTOR OPERATORS, 0-60KV	\$34,468.41
POWER CIRCUIT BREAKER, 1200 AMPERE, 25KV	\$204,192.63
RELAYS, 0-69KV	\$6,544.62
STRUCTURES, 0-60KV	\$297,999.07
SWITCH, AIRBREAK, 0-60KV	\$43,630.89
SWITCH, DISCONNECT, 0-60KV	\$43,630.89
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$20,942.82
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$43,194.59
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	\$37,958.87
SWITCHBOARD PANEL, STATION METERING, 0-60KV	\$27,923.77
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$10,103.44
TRANSFORMER, INSTRUMENT 0-60 KV	\$15,707.12
TRANSFORMER, POWER 138 KV	\$1,880,055.98
OPT48077	\$1,379,737.98
Salt Lake Sub Install transfo	
361 - Structures and Improvements	\$757,881.57
ELECTRICAL SYSTEM	\$1,897.54
ENVIRONMENTAL PROTECTION EQUIPMENT	\$277,042.34
FENCE	\$51,233.85
GROUNDING SYSTEM	\$110,057.91
OUTDOOR LIGHTING SYSTEM	\$6,451.67
YARD IMPROVEMENTS AND SURFACING	\$311,198.25
362 - Station Equipment	\$621,856.42
BATTERY CHARGING SET	\$15,939.42
BUSS ASSEMBLY - 0 - 60KV	\$82,058.80
CONTROL CENTER AND ELECTRICAL EQUIP	\$261,482.43
FUSE EQUIPMENT - 0-60 KV	\$3,116.15
RELAY SWITCHBOARD 0-60 KV	\$41,548.76
STRUCTURES, 0-60KV	\$66,478.02
SUPERVISORY CONTROL EQUIPMENT	\$11,005.79
SWITCH, AIRBREAK, 0-60KV	\$22,332.46
SWITCH, DISCONNECT, 0-60KV	\$42,068.12
SWITCH, MOTOR OPERATOR, 0-60KV	\$4,674.23
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$30,122.85
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	\$38,951.96
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$2,077.43
OPT48318	\$152,917.45

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Project/Project Description/Property Unit Description	DCRF Addition Amount
Steer Sub (fka Big Springs)	
374 - Land Owned in Fee	\$152,917.45
FEE LAND	\$152,917.45
OPT48361	\$266,079.17
Stephenson Lake POD Establish	
353 - Station Equipment	\$266,079.17
BATTERY CHARGING SET	\$638.36
BUILDING, ELECTRICAL EQUIPMENT	\$86,120.33
CONDUIT OR DUCT SYSTEM	\$3,917.19
HARDENED NETWORK ROUTER	\$5,164.89
METERING, 0-69KV	\$14,563.27
Station Communication Equipment	\$11,954.70
STORAGE BATTERY	\$18,019.10
STRUCTURES, 0-60KV	\$2,829.82
SUPERVISORY CONTROL EQUIPMENT	\$11,838.63
TELEMETERING EQUIPMENT 0-60 KV	\$27,193.96
TRANSFORMER - AUXILIARY AND STATION SERVICE	\$46,222.91
TRANSFORMER, INSTRUMENT 0-60 KV	\$37,616.02
OPT48836	\$195,872.89
Bryan Street Sub Replace rel	
362 - Station Equipment	\$195,872.89
SWITCHBOARD PANEL, 1 FEEDER, 0-60KV	\$153,133.43
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	\$42,739.46
OPT48823	\$165,839.40
Hill Crest Sub Install 4th fe	
361 - Structures and Improvements	\$3,090.22
GROUNDING SYSTEM	\$3,090.22
362 - Station Equipment	\$162,749.18
CONDUIT OR DUCT SYSTEM	\$6,875.75
FOUNDATIONS, 0-60KV	\$4,822.21
LIGHTNING ARRESTOR 0-60 KV	\$1,928.88
POWER CIRCUIT BREAKER, 1200 AMPERE, 15KV	\$121,462.10
STRUCTURES, 0-80KV	\$14,524.52
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$13,135.72
OPT48904	\$186,047.22
Killeen Elms Rd Sub Relay Upgr	
362 - Station Equipment	\$186,047.22
SWITCHBOARD PANEL, 2 FEEDER, 0-60KV	\$70,988.37
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$81,260.91
SWITCHBOARD PANEL, FEEDER BYPASS-BUS TIE, 0-60KV	\$33,797.94
OPT48963	\$334,343.33
2022 Mobile Stepup Transformer	
362 - Station Equipment	\$334,343.33
MOBILE SUBSTATION	\$334,343.33
OPT49074	\$192,269.06
2022 Texoma SF6 Gas Trailer	
361 - Structures and Improvements	\$192,269.06
ELECTRICAL SYSTEM	\$192,269.06
OPT49076	\$191,500.33
2022 Wichita Falls SF6 Gas Tr	
361 - Structures and Improvements	\$191,500.33
ELECTRICAL SYSTEM	\$191,500.33
OPT49153	\$1,239,988.18
Killeen Clear Creek Sub Repla	
362 - Station Equipment	\$1,239,988.18
CONDUIT OR DUCT SYSTEM	\$50,433.54
TRANSFORMER, POWER 138 KV	\$1,189,554.64

Oncor Electric Delivery Company LLC
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Project/Project Description/Property Unit Description	DCRF Addition Amount
OPT49983	\$326,947.80
Liggett Switch Replace Damage	
353 - Station Equipment	\$326,947.80
CONDUIT OR DUCT SYSTEM	\$3,144.80
LIGHTNING ARRESTOR 0-60 KV	\$7,897.62
TRANSFORMER, POWER 138 KV	\$308,007.76
TRANSFORMER WINDINGS AND COMPONENTS, POWER 138KV	\$7,897.62
OPT49997	\$1,327,118.14
SOSF SPARE PURCHASE AND STORE	
362 - Station Equipment	\$1,327,118.14
TRANSFORMER, POWER 138 KV	\$1,327,118.14
OPT50089	\$871,634.76
Webb Sub Replace Failed Trans	
362 - Station Equipment	\$871,634.76
TRANSFORMER, POWER 345 KV	\$871,634.76
OPT50267	\$105,472.38
Plano Sub Remove and Replace	
362 - Station Equipment	\$105,472.38
TRANSFORMER, POWER 138 KV	\$105,472.38
OPT50308	\$283,823.10
Celeste Sub Replace Failed T	
361 - Structures and Improvements	\$18,889.49
ENVIRONMENTAL PROTECTION EQUIPMENT	\$18,889.49
362 - Station Equipment	\$264,933.61
BUSS ASSEMBLY - 0 - 60KV	\$161.98
LIGHTNING ARRESTOR 0-60 KV	\$27,813.65
TRANSFORMER, POWER 138 KV	\$236,957.98
OPT50726	\$304,925.65
LIGSWTRF01 Replace Damaged Equ	
353 - Station Equipment	\$304,925.65
BUSHING, 0-60KV TRANSFORMER	\$47,980.28
BUSHING, 138KV TRANSFORMER	\$248,537.92
CONDUIT OR DUCT SYSTEM	\$3,643.70
LIGHTNING ARRESTOR 0-60 KV	\$4,763.75
OPT50733	\$177,750.09
Trinidad Switch Replace Three	
353 - Station Equipment	\$177,750.09
BUSHING, 0-60KV TRANSFORMER	\$177,750.09
OPT50984	\$439,076.57

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Substation Projects with Additions >\$100,000 (Plant Accounts 353, 360, 361, 362, & 374) for Six Months Ended June 30, 2023
Update Period 01/01/2022 - 06/30/2023
Sponsors: W Alan Ledbetter & Coler Snelleman

Project/Project Description/Property Unit Description	DCRF Addition Amount
SOSF SPARE PURCHASE AND STORE	
362 - Station Equipment	\$439,076.57
TRANSFORMER, POWER 138 KV	\$439,076.57
OPT 151161	\$129,674.92
Preston North Sub Replace gas	
362 - Station Equipment	\$129,674.92
TRANSFORMER GASKET SET, POWER 138KV	\$129,674.92
OPT 151162	\$109,244.05
Round Rock Northeast Sub Repl	
361 - Structures and Improvements	\$90,311.34
ELECTRICAL SYSTEM	\$7,239.53
ENVIRONMENTAL PROTECTION EQUIPMENT	\$67,349.60
GROUNDING SYSTEM	\$2,486.30
YARD IMPROVEMENTS AND SURFACING	\$13,235.91
362 - Station Equipment	\$18,932.71
CONDUIT OR DUCT SYSTEM	\$3,144.44
LIGHTNING ARRESTOR 0-60 KV	\$3,113.95
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$12,674.32
18765180	\$444,103.94
POLK STREET SUBSTATION DISTRIB	
362 - Station Equipment	\$444,103.94
CONDUIT OR DUCT SYSTEM	\$4,504.15
HARDENED NETWORK ROUTER	\$65,452.78
Station Communication Equipment	\$114,428.34
SWITCHBOARD PANEL, 1 FEEDER, 0-60KV	\$248,843.76
SWITCHBOARD PANEL, CONTROL CABLE, 0-60KV	\$10,874.91
Grand Total	111,152,828.16
Projects with Additions >\$100,000 for Substation Accounts	111,152,828.16
Projects with Additions >\$100,000 for Non-Substation Accounts	597,762,515.97
Projects with Additions >\$100,000 from WP/Schedule B-1/1/6 ME 06302023	708,915,344.13
Projects with Additions <\$100,000 from WP/Schedule B-1/1/6 ME 06302023	142,492,315.85
Six Months Ending June 30, 2023 DCRF Additions	851,407,659.98
2022 DCRF Additions	1,520,316,270.35
Additions from Schedule B-1 for 18 Months Ending June 30, 2023	2,371,723,930.33

Note: This listing reflects only substation projects greater than \$100,000 includable in DCRF for six months ending June 30, 2023.

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Property Unit Descriptions for Projects with Additions > \$100,000
Plant Accounts 364 to 373 Only for 2022
Update Period 01/01/2022 - 06/30/2023
Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project	2022 DCRF Additions	Property Unit Amount	FERC Account	Property Unit	Project Title / Property Unit Description	Project Description	In Service Date
22CAPCTR	8,977,337.62				CAPACITOR - INSTALL & REPLACE	CAPACITOR - INSTALLATION AND/OR REPLACEMENT	12/31/2022
22CAPCTR		211,787.76	368	1000	CAPACITORS, 100 KVAR AND BELOW		
22CAPCTR		130,545.72	368	1005	CAPACITORS, 150 KVAR		
22CAPCTR		4,274,240.42	368	1010	CAPACITORS, 200 KVAR		
22CAPCTR		3,257,443.12	368	1015	CAPACITORS, 300 KVAR		
22CAPCTR		28,585.19	368	1020	CAPACITORS, 400 KVAR		
22CAPCTR		1,074,735.31	368	1090	CAPACITOR CONTROL		
22DUCTTS	102,426.58				2022 FEASIBILITY STUDY FOR TRIP SAVERS	2022 FEASIBILITY STUDY FOR TRIP SAVERS (DO NOT TIME TO ACCEPT OR PROPOSE NEW LOCATION FOR TRIP SAVER INSTALLATIONS RESULTING IN A CAPITAL WR. NO AFDG TO BE ACCRUED)	12/30/2022
22DUCTTS		3,994.83	364	0001	SINGLE CROSSARM		
22DUCTTS		286.30	364	0260	POLE, WOOD, 40'		
22DUCTTS		1,464.70	364	0280	POLE, WOOD, 45'		
22DUCTTS		286.79	364	0300	POLE, WOOD, 50'		
22DUCTTS		20.48	364	0320	POLE, WOOD, 55'		
22DUCTTS		92.18	365	1000	FAULT INDICATOR		
22DUCTTS		95,267.00	365	6015	RECLOSER, SINGLE PHASE, 13.2KV AND UNDER, 0-3000 AMP		
22DUCTTS		1,003.78	365	6030	RECLOSER, 2 OR 3 PHASE, OVER 13.2KV, 0-3000 AMP		
22DUCTTS		10.24	366	1010	CONDUIT		
22DUCTTS		10.24	366	1150	SECONDARY BOX		
22DUCTTS		10.24	367	0020	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
22LOWCST	7,879,714.46				CAPITAL RELATED LOW COST MAT	CAPITAL RELATED LOW COST MAT	1/31/2022
22LOWCST		393,985.67	364	0001	SINGLE CROSSARM		
22LOWCST		393,985.67	364	0260	POLE, WOOD, 40'		
22LOWCST		551,579.96	364	0280	POLE, WOOD, 45'		
22LOWCST		315,188.51	364	0300	POLE, WOOD, 50'		
22LOWCST		78,797.10	364	0320	POLE, WOOD, 55'		
22LOWCST		78,797.10	364	0335	POLE, WOOD, 60'		
22LOWCST		551,579.96	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
22LOWCST		1,733,538.07	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
22LOWCST		393,985.67	365	5650	DIST AUTOMATION CONTROL OVERHEAD		
22LOWCST		630,377.09	365	6000	DIST AUTOMATION SWITCH OVERHEAD		
22LOWCST		630,377.09	365	6015	RECLOSER, SINGLE PHASE, 13.2KV AND UNDER, 0-3000 AMP		
22LOWCST		393,985.67	365	6030	RECLOSER, 2 OR 3 PHASE, OVER 13.2KV, 0-3000 AMP		
22LOWCST		78,797.10	366	1010	CONDUIT		
22LOWCST		709,174.26	367	0020	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
22LOWCST		393,985.67	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
22LOWCST		78,797.10	367	5190	SWITCHGEAR, PADMOUNT, 25KV		
22LOWCST		78,797.10	369	0100	SERVICE, OVERHEAD, 4/0 AND LESS, SINGLE PHASE		
22LOWCST		393,985.67	369	1100	SERVICE, UNDERGROUND, 4/0 AND LESS, SINGLE PHASE		
22METERS	28,344,611.43				ELECTRIC METERS	ELECTRIC METERS	1/31/2022
22METERS		23,788,427.32	370	0410	RF, SELF CONTAINED METER W/INTERNAL DISCONNECT		
22METERS		1,678,330.10	370	0420	RF, SELF CONTAINED METER W/O INTERNAL DISCONNECT		
22METERS		2,877,854.01	370	0430	RF, INSTRUMENT RATED METER		
22METHRD	12,260,856.52				METER RELATED HARDWARE	METER RELATED HARDWARE	1/31/2022
22METHRD		1,052,253.15	370	0100	INSTRUMENT TRANSFORMERS, 600 VOLTS AND UNDER		
22METHRD		5,222,092.91	370	0120	INSTRUMENT TRANSFORMERS, 601 VOLT TO 25KV		
22METHRD		694,595.27	370	0150	PRIMARY METERING PACKAGE		
22METHRD		5,311,915.19	370	0160	TRANSOCKET		
22MOPRMV	807,627.63				2022 Mandatory Pole Removals	2022 Mandatory Pole Removals	12/15/2022
22MOPRMV		807.62	364	0220	POLE, WOOD, 30'		
22MOPRMV		53,545.71	364	0240	POLE, WOOD, 35'		
22MOPRMV		266,517.11	364	0260	POLE, WOOD, 40'		
22MOPRMV		294,784.13	364	0280	POLE, WOOD, 45'		
22MOPRMV		137,458.22	364	0300	POLE, WOOD, 50'		
22MOPRMV		32,486.63	364	0320	POLE, WOOD, 55'		
22MOPRMV		17,848.57	364	0335	POLE, WOOD, 60'		
22MOPRMV		2,826.69	364	0350	POLE, WOOD, 65'		

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Sponsors: W. Alan Ledbetter and Coler D. Snelleman

Project	2022 DCRF Additions	Property Unit Amount	FERC Account	Property Unit	Project Title / Property Unit Description	Project Description	In Service Date
22MOPRMV		726.86	364	0365	POLE, WOOD, 70'		
22MOPRMV		80.76	364	0380	POLE, WOOD, 75'		
22MOPRMV		565.33	364	0410	POLE, WOOD, 85'		
22NTPROT	4,179,049.09				NETWORK PROTECTORS:	NETWORK PROTECTORS, INSTALLATION AND/OR REPLACEMENT	1/31/2022
22NTPROT		353,665.95	368	1150	208 VOLT, 3000 AMP NETWORK PROTECTORS, SECD, 3 PHASE		
22NTPROT		3,659,407.77	368	1170	480 VOLT, 3000 AMP NETWORK PROTECTORS, SECD, 3 PHASE		
22NTPROT		165,975.37	368	1175	480 VOLT, 2000 AMP AND BELOW NETWORK PROTECTOR, SEC		
22REGULT	7,674,848.32				DISTRIBUTION REGULATORS:	INSTALL / REPLACE / REMOVE DISTRIBUTION REGULATORS	1/31/2022
22REGULT		3,065,759.34	368	1500	REGULATOR - 8 KV & BELOW, 51-200 AMP, 1 PHASE		
22REGULT		2,343,176.43	368	1550	REGULATOR - 8 KV & BELOW, ABOVE 200 AMP, 1 PHASE		
22REGULT		2,165,911.55	368	1605	REGULATOR - ABOVE 8 KV, 51-350 AMP, 1 PHASE		
22RMSVOH	6,625,194.06				OVERHEAD SERVICES-SRV EXISTING	OVERHEAD SERVICES-SRV EXISTING	1/31/2022
22RMSVOH		6,231,133.45	369	0100	SERVICE, OVERHEAD, 4/0 AND LESS, SINGLE PHASE		
22RMSVOH		287,081.80	369	0200	SERVICE, OVERHEAD, GREATER THEN 4/0, SINGLE PHASE		
22RMSVOH		82,240.23	369	0300	SERVICE, OVERHEAD, 4/0 AND LESS, 3 PHASE		
22RMSVOH		24,738.58	369	0400	SERVICE, OVERHEAD, GREATER THAN 4/0, 3 PHASE		
22RMSVUG	1,287,551.40				UNDERGROUND SERVICES-SRV EXIST	UNDERGROUND SERVICES-SRV EXIST	1/31/2022
22RMSVUG		993,717.41	369	1100	SERVICE, UNDERGROUND, 4/0 AND LESS, SINGLE PHASE		
22RMSVUG		96,444.89	369	1200	SERVICE, UNDERGROUND, GREATER THAN 4/0, SINGLE PH		
22RMSVUG		35,541.96	369	1300	SERVICE, UNDERGROUND, 4/0 AND LESS, 3 PHASES		
22RMSVUG		141,847.14	369	1400	SERVICE, UNDERGROUND, GREATER THAN 4/0, 3 PHASES		
22SECBOX	903,164.69				REPLACEMENT OF SECONDARY BOX	REPLACEMENT OF SECONDARY BOX	1/31/2022
22SECBOX		903,164.69	366	1150	SECONDARY BOX		
22SNSVOH	6,562,303.83				OVERHEAD SERVICES-SERVE NEW	OVERHEAD SERVICES-SERVE NEW	1/31/2022
22SNSVOH		5,987,494.95	369	0100	SERVICE, OVERHEAD, 4/0 AND LESS, SINGLE PHASE		
22SNSVOH		49,066.17	369	0200	SERVICE, OVERHEAD, GREATER THEN 4/0, SINGLE PHASE		
22SNSVOH		327,986.14	369	0300	SERVICE, OVERHEAD, 4/0 AND LESS, 3 PHASE		
22SNSVOH		197,756.57	369	0400	SERVICE, OVERHEAD, GREATER THAN 4/0, 3 PHASE		
22SNSVUG	85,969,861.03				UNDERGROUND SERVICES-SRV NEW	UNDERGROUND SERVICES-SRV NEW	1/31/2022
22SNSVUG		75,475,621.31	369	1100	SERVICE, UNDERGROUND, 4/0 AND LESS, SINGLE PHASE		
22SNSVUG		3,939,712.96	369	1200	SERVICE, UNDERGROUND, GREATER THAN 4/0, SINGLE PH		
22SNSVUG		3,781,289.80	369	1300	SERVICE, UNDERGROUND, 4/0 AND LESS, 3 PHASES		
22SNSVUG		2,773,226.96	369	1400	SERVICE, UNDERGROUND, GREATER THAN 4/0, 3 PHASES		
22STELLA	329,077.11				PRICE ADJ FOR STELLA JONES	PRICE ADJUSTMENT FOR POLES FOR STELLA JONES DUE TO INFLATION	1/31/2022
22STELLA		13,163.08	364	0240	POLE, WOOD, 35'		
22STELLA		82,269.27	364	0260	POLE, WOOD, 40'		
22STELLA		144,793.96	364	0280	POLE, WOOD, 45'		
22STELLA		49,361.56	364	0300	POLE, WOOD, 50'		
22STELLA		19,744.62	364	0320	POLE, WOOD, 55'		
22STELLA		13,163.08	364	0335	POLE, WOOD, 60'		
22STELLA		6,581.54	364	0350	POLE, WOOD, 65'		
22XFRMER	173,265,817.55				TRANSFORMERS-INSTALL & REPL	TRANSFORMERS-INSTALLATION AND/OR REPLACEMENT	1/31/2022
22XFRMER		271,272.72	368	0005	10 KVA AND BELOW OVERHEAD TRANSFORMERS, SINGLE PHAS		
22XFRMER		38,606,075.96	368	0010	15 KVA TO 25 KVA OVERHEAD TRANSFORMERS, SINGLE PHAS		
22XFRMER		27,229,310.51	368	0015	37.5 KVA TO 50 KVA OVERHEAD TRANSFORMERS, SINGLE PH		
22XFRMER		6,057,670.66	368	0020	75 KVA OVERHEAD TRANSFORMERS, SINGLE PHASE		
22XFRMER		3,339,285.79	368	0025	100 KVA OVERHEAD TRANSFORMERS, SINGLE PHASE		
22XFRMER		2,190,320.45	368	0035	167 KVA OVERHEAD TRANSFORMERS, SINGLE PHASE		
22XFRMER		43,736.42	368	0040	250 KVA OVERHEAD TRANSFORMERS, SINGLE PHASE		
22XFRMER		52,562.19	368	0045	333 KVA OVERHEAD TRANSFORMERS, SINGLE PHASE		
22XFRMER		162,654.73	368	0047	500 KVA OVERHEAD TRANSFORMERS, SINGLE PHASE		
22XFRMER		7,289.39	368	0060	1000 KVA OVERHEAD TRANSFORMERS, SINGLE PHASE		
22XFRMER		2,059,413.15	368	0070	25 KVA AND BELOW PADMOUNT TRANSFORMERS, SINGLE PHAS		
22XFRMER		16,377,275.40	368	0075	37.5 TO 50 KVA PADMOUNT TRANSFORMERS, SINGLE PHASE		
22XFRMER		16,930,595.68	368	0080	75 KVA PADMOUNT TRANSFORMERS, SINGLE PHASE		
22XFRMER		10,991,842.87	368	0085	100 KVA PADMOUNT TRANSFORMERS, SINGLE PHASE		

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Project	2022 DCRF Additions	Property Unit Amount	FERC Account	Property Unit	Project Title / Property Unit Description	Project Description	In Service Date
22XFRMER		5,527,183.89	368	0095	167 KVA PADMOUNT TRANSFORMERS, SINGLE PHASE		
22XFRMER		165,228.51	368	0100	250 KVA PADMOUNT TRANSFORMERS, SINGLE PHASE		
22XFRMER		89,559.26	368	0105	333 KVA PADMOUNT TRANSFORMERS, SINGLE PHASE		
22XFRMER		45,811.28	368	0125	833 KVA PADMOUNT TRANSFORMERS, SINGLE PHASE		
22XFRMER		9,719.20	368	0165	1000 KVA OVERHEAD TRANSFORMERS, THREE PHASE		
22XFRMER		13,875.33	368	0170	1500 KVA OVERHEAD TRANSFORMERS, THREE PHASE		
22XFRMER		59,656.87	368	0185	ABOVE 2500 KVA OVERHEAD TRANSFORMERS, THREE PHASE		
22XFRMER		19,362.40	368	0200	75 KVA AND BELOW PADMOUNT TRANSFORMERS, THREE PHASE		
22XFRMER		1,548,337.06	368	0205	112 KVA PADMOUNT TRANSFORMERS, THREE PHASE		
22XFRMER		11,938.68	368	0210	150 KVA PADMOUNT TRANSFORMERS, THREE PHASE		
22XFRMER		2,438,096.72	368	0215	225 KVA PADMOUNT TRANSFORMERS, THREE PHASE		
22XFRMER		2,615,005.18	368	0220	300 KVA PADMOUNT TRANSFORMERS, THREE PHASE		
22XFRMER		4,321,259.19	368	0225	500 KVA PADMOUNT TRANSFORMERS, THREE PHASE		
22XFRMER		3,089,975.12	368	0230	750 KVA PADMOUNT TRANSFORMERS, THREE PHASE		
22XFRMER		2,552,871.40	368	0235	1000 KVA PADMOUNT TRANSFORMERS, THREE PHASE		
22XFRMER		4,125,824.76	368	0240	1500 KVA PADMOUNT TRANSFORMERS, THREE PHASE		
22XFRMER		3,876,613.23	368	0245	2000 KVA PADMOUNT TRANSFORMERS, THREE PHASE		
22XFRMER		4,912,640.62	368	0250	2500 KVA PADMOUNT TRANSFORMERS, THREE PHASE		
22XFRMER		154,557.62	368	0260	5000 KVA PADMOUNT TRANSFORMERS, THREE PHASE		
22XFRMER		55,885.43	368	0300	1500 KVA AUTO TRANSFORMERS, THREE PHASE		
22XFRMER		975,390.77	368	0310	2500 KVA AUTO TRANSFORMERS, THREE PHASE		
22XFRMER		218,109.96	368	0315	3750 KVA AUTO TRANSFORMERS, THREE PHASE		
22XFRMER		2,215,661.71	368	0325	5000 KVA AUTO TRANSFORMERS, THREE PHASE		
22XFRMER		6,902,868.04	368	0330	7500 KVA AUTO TRANSFORMERS, THREE PHASE		
22XFRMER		72,894.04	368	0335	10000 KVA AUTO TRANSFORMERS, THREE PHASE		
22XFRMER		322,564.64	368	0435	500 KVA NETWORK TRANSFORMERS, THREE PHASE		
22XFRMER		36,129.60	368	0440	750 KVA NETWORK TRANSFORMERS, THREE PHASE		
22XFRMER		30,769.48	368	0450	1000 KVA NETWORK TRANSFORMERS, THREE PHASE		
22XFRMER		1,033,052.96	368	0460	1500 KVA NETWORK TRANSFORMERS, THREE PHASE		
22XFRMER		1,256,640.00	368	0465	2000 KVA NETWORK TRANSFORMERS, THREE PHASE		
22XFRMER		239,430.89	368	0470	2500 KVA NETWORK TRANSFORMERS, THREE PHASE		
3093719E	679,038.59				FBR:EXT.FRM BR1851 INTO VITRU	FBR:ADD: CONVERT 12.5 KV TO 25 KV: VITRUVIAN PARK REIDS	7/8/2022
3093719E		8,790.36	364	0320	POLE, WOOD, 55'		
3093719E		17,580.73	366	1025	DUCT BANK, 2 - 4 HOLES		
3093719E		105,464.38	368	1030	DUCT BANK, 5 - 8 HOLES		
3093719E		202,178.42	368	1240	MANHOLE, OVER 400 CU FT		
3093719E		536,212.34	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3093719E		8,790.36	367	0100	FAULT INDICATOR		
3293440E	149,378.13				FWE:MMP_2017_HORNE1933_FDR MAINT	FWE:MMP_2017_HORNE1933_FDR MAINT	3/21/2022
3293440E		106,058.53	364	0001	SINGLE CROSSARM		
3293440E		11,950.22	364	0260	POLE, WOOD, 40'		
3293440E		29,875.61	364	0280	POLE, WOOD, 45'		
3293440E		1,493.77	367	0020	CONDUCTOR, ALUMINUM, LESS THEN 4/0		
3299237E	153,048.18				MCK:MMP_2016_RCHRD1208_FDR MAINT	MCK:MMP_2016_RCHRD1208_FDR MAINT	6/9/2022
3299237E		65,810.70	364	0001	SINGLE CROSSARM		
3299237E		74,993.65	364	0260	POLE, WOOD, 40'		
3299237E		10,713.36	364	0280	POLE, WOOD, 45'		
3299237E		1,530.47	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3302976E	324,453.15				COR:CRSGL1306 HWY XING US 287	COR:CRSGL1306 HWY CROSSING 1H 45 S OF US 287,MS	7/5/2022
3302976E		16,222.65	364	0001	SINGLE CROSSARM		
3302976E		3,244.53	364	0002	DOUBLE CROSSARMS		
3302976E		103,825.00	364	0400	POLE, OTHER, 80'		
3302976E		120,047.69	364	0415	POLE, OTHER, 85'		
3302976E		81,113.28	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3315270E	328,076.22				WAXA:WXNTH2304 HWY XING US 287	WAXA:WXNTH2304 HWY XING US 287 BYPASS AT WAXA IN SUB MS	4/28/2022
3315270E		19,684.56	364	0001	SINGLE CROSSARM		
3315270E		308,391.68	364	0415	POLE, OTHER, 85'		
3318673E	373,229.97				WAXA:WXNTH2301 HWY XING US 287	WAXA:WXNTH2301 HWY XING US 287 BYPASS AT WAXA IN SUB MS	4/28/2022

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3318573E		18,661.48	364	0001	SINGLE CROSSARM		
3318573E		306,048.62	364	0435	POLE, OTHER, 90'		
3318573E		48,519.87	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3324581E	292,174.51				CORSICANA CRSG11306 HWY XING	CORSICANA CRSG11306 HWY XING IN 46 S AT MOUNTAIN DRIVE	10/11/2022
3324581E		11,686.98	364	0001	SINGLE CROSSARM		
3324581E		242,504.85	364	0360	POLE, OTHER, 65'		
3324581E		37,982.68	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3334128E	1,260,070.02				DES: ADD: REL FOR DALLAS CO ON	DES: ADD: REL FOR DALLAS CO ON WILDLIFE BTWN BELT & LOW TARI	4/28/2022
3334128E		37,502.07	364	0001	SINGLE CROSSARM		
3334128E		12,500.67	364	0002	DOUBLE CROSSARMS		
3334128E		200,011.18	364	0300	POLE, WOOD, 50'		
3334128E		62,503.49	364	0320	POLE, WOOD, 55'		
3334128E		150,008.38	364	0330	POLE, CONCRETE, 55'		
3334128E		37,502.07	364	0335	POLE, WOOD, 60'		
3334128E		50,002.78	364	0345	POLE, OTHER, 60'		
3334128E		12,500.67	364	0350	POLE, WOOD, 65'		
3334128E		237,513.28	364	0360	POLE, OTHER, 65'		
3334128E		25,001.37	364	0365	POLE, WOOD, 70'		
3334128E		25,001.37	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3334128E		262,515.13	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3334128E		25,001.37	365	6010	AIRBREAK SWITCH, WITH OR WITHOUT OPERATOR		
3334128E		12,500.67	366	1010	CONDUIT		
3334128E		75,004.18	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3334128E		12,500.67	369	1100	SERVICE, UNDERGROUND, 4/0 AND LESS, SINGLE PHASE		
3334128E		12,500.67	373	1380	CONTROLLER, PRIMARY SWITCH		
3351360E	666,366.95				FBR: ADD: ADDISON GROVES TOW	FBR: ADD: ADDISON GROVES TOWN HOMES 176 LOTS	9/7/2022
3351360E		19,990.97	366	1010	CONDUIT		
3351360E		6,663.65	366	1100	PRIMARY BOX		
3351360E		19,990.97	366	1410	PADS OR FOUNDATIONS, MEDIUM, 50-100 SQ FT		
3351360E		46,845.61	367	0020	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3351360E		6,663.65	367	0100	FAULT INDICATOR		
3351360E		6,663.65	369	1100	SERVICE, UNDERGROUND, 4/0 AND LESS, SINGLE PHASE		
3351360E		13,327.32	373	0025	CONDUCTOR, ALUMINUM, UNDERGROUND		
3351360E		239,891.74	373	1210	LUMINAIRE, OTHER, 150W		
3351360E		13,327.32	373	1375	CONDUIT		
3351360E		286,537.42	373	1515	STANDARD, METAL, 25' AND UNDER		
3351360E		6,663.65	373	1640	MANHOLE (USED EXCLUSIVELY FOR STREET LIGHTING)		
3360666E	111,377.91				ARLUPS ARLINGTON RT	ARLUPS ARLINGTON RT	6/20/2022
3360666E		1,113.77	364	0001	SINGLE CROSSARM		
3360666E		1,113.77	364	0002	DOUBLE CROSSARMS		
3360666E		4,455.11	364	0260	POLE, WOOD, 40'		
3360666E		1,113.77	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3360666E		15,592.90	365	5650	DIST AUTOMATION CONTROL OVERHEAD		
3360666E		26,730.69	365	6032	RECLOSER, 2 OR 3 PHASE, OVER 13.2KV, OVER 3000 AMP		
3360666E		24,503.14	367	0020	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3360666E		38,754.76	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3361078E	246,626.88				TEM: KEGLEY WIDENING PH 2 TL	TEM: KEGLEY WIDENING PH 2 TL	11/3/2022
3361078E		29,595.21	364	0001	SINGLE CROSSARM		
3361078E		4,932.51	364	0260	POLE, WOOD, 40'		
3361078E		76,454.32	364	0280	POLE, WOOD, 45'		
3361078E		7,398.79	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3361078E		93,718.34	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3361078E		7,398.79	366	1010	CONDUIT		
3361078E		2,466.25	367	0020	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3361078E		24,662.67	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3363836E	169,491.56				BWD: MMP: BRNWD 1202-2017 FOR MAINT	BWD: MMP: BRNWD 1202-2017 FOR MAINT	8/5/2022
3363836E		23,728.81	364	0001	SINGLE CROSSARM		
3363836E		57,627.13	364	0002	DOUBLE CROSSARMS		

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3363836E		15,254.24	364	0260	POLE, WOOD, 40'		
3363836E		71,186.47	364	0300	POLE, WOOD, 50'		
3363836E		1,694.91	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3398245E	272,175.40				BEN BUR: HIGH COUNTRY PH 1 - G	BEN BUR: HIGH COUNTRY PH 1 - G	1/6/2022
3398245E		78,930.81	366	1010	CONDUIT		
3398245E		24,495.79	366	1150	SECONDARY BOX		
3398245E		8,165.27	366	1410	PADS OR FOUNDATIONS, MEDIUM, 50-100 SQ FT		
3398245E		43,548.07	367	0020	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3398245E		29,939.30	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3398245E		2,721.76	367	0100	FAULT INDICATOR		
3398245E		2,721.76	373	0025	CONDUCTOR, ALUMINUM, UNDERGROUND		
3398245E		5,443.51	373	1220	LUMINAIRE, OTHER, 250W		
3398245E		21,774.04	373	1250	LUMINAIRE, LED, 40W TO 150W		
3398245E		8,165.27	373	1375	CONDUIT		
3398245E		13,608.77	373	1520	STANDARD, METAL, ABOVE 25'		
3398245E		32,661.05	373	1625	STANDARD, OTHER, 25' AND UNDER		
3405703E	227,592.12				FWS-CRESSON-TX00T-377-CRESSON	FWS-CRESSON-377-CRESSON, RELIEF ROUTE 418	5/23/2022
3405703E		20,483.28	364	0001	SINGLE CROSSARM		
3405703E		59,174.00	364	0290	POLE, WOOD, 45'		
3405703E		40,966.58	364	0330	POLE, CONCRETE, 55'		
3405703E		36,414.74	364	0345	POLE, OTHER, 60'		
3405703E		6,827.75	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3405703E		34,138.82	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3405703E		13,655.52	366	1010	CONDUIT		
3405703E		13,655.52	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3405703E		2,275.91	369	1300	SERVICE, UNDERGROUND, 4/0 AND LESS, 3 PHASES		
3406539E	495,881.46				FWN-LAKE WORTH-SH-199-RELOCATI	FWN-LAKE WORTH-SH-199-RELOCATION UJS	6/1/2022
3406539E		24,794.06	364	0001	SINGLE CROSSARM		
3406539E		148,764.42	364	0280	POLE, WOOD, 45'		
3406539E		29,752.86	364	0300	POLE, WOOD, 50'		
3406539E		49,588.12	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3406539E		44,629.31	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3406539E		24,794.06	366	1010	CONDUIT		
3406539E		153,723.45	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3406539E		9,917.60	369	0100	SERVICE, OVERHEAD, 4/0 AND LESS, SINGLE PHASE		
3406539E		4,958.79	369	1200	SERVICE, UNDERGROUND, GREATER THAN 4/0, SINGLE PH		
3406539E		4,958.79	369	1300	SERVICE, UNDERGROUND, 4/0 AND LESS, 3 PHASES		
3408956E	136,087.81				FWN-FW-RIDGEVIEW FARMS PH 7	FWN-FW-RIDGEVIEW FARMS PH 7-96 LOYS KE	1/24/2022
3408956E		48,991.64	366	1010	CONDUIT		
3408956E		23,134.92	366	1150	SECONDARY BOX		
3408956E		8,165.26	366	1400	PADS OR FOUNDATIONS, SMALL, LESS THAN 50 SQ FT		
3408956E		27,217.56	367	0020	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3408956E		25,856.68	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3408956E		2,721.75	367	0100	FAULT INDICATOR		
3409311E	2,248,042.17				2019NTYL10 LND SUB INSTALL 12	2019NTYL10 LND SUB INSTALL 1215 KV BREAKER & FOR OH CLAY	6/6/2022
3409311E		157,382.93	364	0001	SINGLE CROSSARM		
3409311E		22,480.41	364	0260	POLE, WOOD, 40'		
3409311E		224,804.20	364	0280	POLE, WOOD, 45'		
3409311E		382,167.15	364	0300	POLE, WOOD, 50'		
3409311E		44,960.83	364	0310	POLE, CONCRETE, 50'		
3409311E		67,441.25	364	0320	POLE, WOOD, 55'		
3409311E		112,402.09	364	0330	POLE, CONCRETE, 55'		
3409311E		22,480.41	364	0335	POLE, WOOD, 60'		
3409311E		67,441.25	364	0345	POLE, OTHER, 60'		
3409311E		157,362.93	364	0360	POLE, OTHER, 65'		
3409311E		89,921.66	364	0375	POLE, OTHER, 70'		
3409311E		44,980.83	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3409311E		719,373.73	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		

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3409311E		22,480.41	365	0030	CONDUCTOR, OTHER THAN ALUMINUM, LESS THAN 2/0		
3409311E		22,480.41	365	6010	AIRBREAK SWITCH, WITH OR WITHOUT OPERATOR		
3409311E		22,480.41	366	1010	CONDUIT		
3409311E		67,441.25	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3411718E	466,816.10				MON: NGL WATER SOLUTIONS/OREA	MON: NGL WATER SOLUTIONS/OREA 16.5 VOLTAGE CONVERSION AN-B01	3/30/2022
3411718E		93,363.20	364	0001	SINGLE CROSSARM		
3411718E		200,731.02	364	0280	POLE, WOOD, 45'		
3411718E		42,013.42	364	0300	POLE, WOOD, 50'		
3411718E		4,668.15	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3411718E		18,672.63	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3411718E		102,699.53	365	6030	RECLOSER, 2 OR 3 PHASE, OVER 13.2KV, 0-3000 AMP		
3411718E		4,668.15	367	0020	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3412701E	108,354.64				OFFSITE: 2018 RYSSW/2803	OFFSITE: 2018 RYSSW/2803	4/28/2022
3412701E		36,771.36	364	0001	SINGLE CROSSARM		
3412701E		(9,175.48)	364	0002	DOUBLE CROSSARMS		
3412701E		(53,900.41)	364	0280	POLE, WOOD, 45'		
3412701E		2,167.12	364	0300	POLE, WOOD, 50'		
3412701E		140,007.52	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3412701E		4,334.20	365	6010	AIRBREAK SWITCH, WITH OR WITHOUT OPERATOR		
3412701E		(11,849.77)	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3416365E	1,957,776.89				2019MFB02R RENTAL CAR SUBST-2	2019MFB02R RENTAL CAR SUBST-2 NEW BREAKERS CIVIL PROJECT	4/20/2022
3416365E		1,213,821.06	366	1030	DUCT BANK, 5 - 8 HOLES		
3416365E		743,954.83	366	1240	MANHOLE, OVER 400 CU FT		
3416927E	445,715.21				2019MBEN07, ALEDO SUBSTATION	2019MBEN07, ALEDO SUBSTATION - BACKSTAND, TO WALSH RANCH DEV	11/17/2022
3416927E		26,742.90	364	0001	SINGLE CROSSARM		
3416927E		53,485.82	364	0280	POLE, WOOD, 45'		
3416927E		13,371.45	364	0300	POLE, WOOD, 50'		
3416927E		129,257.53	364	0330	POLE, CONCRETE, 55'		
3416927E		26,742.90	364	0375	POLE, OTHER, 70'		
3416927E		31,200.06	364	0400	POLE, OTHER, 80'		
3416927E		13,371.45	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3416927E		115,885.94	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3416927E		4,457.14	365	1000	FAULT INDICATOR		
3416927E		4,457.14	366	1010	CONDUIT		
3416927E		17,828.60	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3416927E		4,457.14	369	0100	SERVICE, OVERHEAD, 4/0 AND LESS, SINGLE PHASE		
3416927E		4,457.14	369	1100	SERVICE, UNDERGROUND, 4/0 AND LESS, SINGLE PHASE		
3416957E	130,858.47				2019MLKD01A-BLAGG SUBSTATION	2019MLKD01A-BLAGG SUBSTATION, INSTALL 2 ABS AN RMV RECLOSER	11/18/2022
3416957E		9,160.14	364	0001	SINGLE CROSSARM		
3416957E		23,554.68	364	0300	POLE, WOOD, 50'		
3416957E		98,144.65	365	6010	AIRBREAK SWITCH, WITH OR WITHOUT OPERATOR		
3416991E	2,400,203.49				2020MMCK10, CRIT1 WESTON INSTAL	2020MMCK10, CRIT1 WESTON INSTAL	11/3/2022
3416991E		192,016.27	364	0001	SINGLE CROSSARM		
3416991E		24,002.02	364	0280	POLE, WOOD, 45'		
3416991E		120,010.17	364	0300	POLE, WOOD, 50'		
3416991E		72,006.09	364	0320	POLE, WOOD, 56'		
3416991E		96,008.13	364	0330	POLE, CONCRETE, 55'		
3416991E		72,006.09	364	0335	POLE, WOOD, 60'		
3416991E		264,022.37	364	0345	POLE, OTHER, 80'		
3416991E		48,004.06	364	0365	POLE, WOOD, 70'		
3416991E		96,008.13	364	0375	POLE, OTHER, 70'		
3416991E		96,008.13	364	0410	POLE, WOOD, 85'		
3416991E		120,010.17	364	0425	POLE, WOOD, 90'		
3416991E		384,032.55	364	0495	POLE, OTHER, 110' AND OVER		
3416991E		24,002.02	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3416991E		552,046.97	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		

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3416991E		48,004.06	366	1010	CONDUIT		
3416991E		168,014.24	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3416991E		24,002.02	367	0100	FAULT INDICATOR		
3423160E	393,640.43				DES:WIL: OFFSITE MEADOW RIDGE	DES:WIL: OFFSITE MEADOW RIDGE PH2 (NH)	3/17/2022
3423160E		39,364.02	364	0001	SINGLE CROSSARM		
3423160E		3,936.39	364	0002	DOUBLE CROSSARMS		
3423160E		3,936.39	364	0260	POLE, WOOD, 40'		
3423160E		122,028.73	364	0280	POLE, WOOD, 45'		
3423160E		15,745.59	364	0300	POLE, WOOD, 50'		
3423160E		43,300.42	364	0345	POLE, OTHER, 60'		
3423160E		11,809.20	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3423160E		110,219.30	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3423160E		15,745.59	365	6010	AIRBREAK SWITCH, WITH OR WITHOUT OPERATOR		
3423160E		27,554.80	365	8027	RECLOSER, 2 OR 3 PHASE, 13.2KV AND UNDER, OVR3000 AMP		
3428938E	857,406.62				ODE:OFFST:DISCOVERY, OPE-APAC	ODE:DISCOVERY, OPERATING APACHE HOLZGRAF 34 PMEAL DGPWR	3/2/2022
3428938E		68,592.52	364	0001	SINGLE CROSSARM		
3428938E		8,574.05	364	0260	POLE, WOOD, 40'		
3428938E		25,722.19	364	0280	POLE, WOOD, 45'		
3428938E		231,499.78	364	0300	POLE, WOOD, 50'		
3428938E		25,722.19	364	0320	POLE, WOOD, 55'		
3428938E		60,018.44	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3428938E		351,536.79	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3428938E		34,296.26	365	5650	DIST AUTOMATION CONTROL OVERHEAD		
3428938E		51,444.40	365	6030	RECLOSER, 2 OR 3 PHASE, OVER 13.2KV, 0-3000 AMP		
3429133E	203,922.11				ARL:ARLINGTON-HARRIS RD CALEND	ARL:ARLINGTON-HARRIS RD CALENDER COOPER, RELOCATE POLES	2/22/2022
3429133E		10,198.09	364	0001	SINGLE CROSSARM		
3429133E		2,038.21	364	0220	POLE, WOOD, 30'		
3429133E		2,038.21	364	0240	POLE, WOOD, 35'		
3429133E		77,490.55	364	0260	POLE, WOOD, 40'		
3429133E		59,137.38	364	0280	POLE, WOOD, 45'		
3429133E		8,156.87	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3429133E		22,431.40	366	1010	CONDUIT		
3429133E		2,038.21	366	1150	SECONDARY BOX		
3429133E		20,392.19	367	0020	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3430624E	749,559.98				MESQUITE: LAS LOMAS PHASE 1: MW	MESQUITE: LAS LOMAS PHASE 1: MW	10/6/2022
3430624E		157,407.80	366	1010	CONDUIT		
3430624E		29,982.40	366	1100	PRIMARY BOX		
3430624E		52,469.20	366	1150	SECONDARY BOX		
3430624E		29,982.40	366	1400	PADS OR FOUNDATIONS, SMALL, LESS THAN 50 SQ FT		
3430624E		164,903.19	367	0020	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3430624E		67,460.40	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3430624E		14,991.20	367	0100	FAULT INDICATOR		
3430624E		7,495.60	373	0025	CONDUCTOR, ALUMINUM, UNDERGROUND		
3430624E		104,938.40	373	1250	LUMINAIRE, LED, 40W TO 150W		
3430624E		7,495.60	373	1375	CONDUIT		
3430624E		112,433.99	373	1515	STANDARD, METAL, ABOVE 25'		
3432172E	184,634.30				ODE:ARROYO RD STREETLIGHT EXTENSION	ODE:ARROYO RD STREETLIGHT EXTENSION	10/7/2022
3432172E		1,646.33	364	0001	SINGLE CROSSARM		
3432172E		3,292.67	364	0240	POLE, WOOD, 35'		
3432172E		1,646.33	364	0260	POLE, WOOD, 40'		
3432172E		42,804.91	373	0020	CONDUCTOR, ALUMINUM, OVERHEAD		
3432172E		37,865.88	373	1260	LUMINAIRE, LED, 151W TO 300W		
3432172E		77,378.18	373	1520	STANDARD, METAL, ABOVE 25'		
3434211E	248,952.98				TEMPLE: EAST PENN BATTERY PLANT	TEMPLE: EAST PENN BATTERY PLANT	3/3/2022
3434211E		2,489.51	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3434211E		14,937.16	366	1100	PRIMARY BOX		
3434211E		229,036.80	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3434211E		2,489.51	367	0100	FAULT INDICATOR		

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3434828E	564,282.78				ARL/ARL OAK RIDGE PH 2/RLH	ARL/ARL OAK RIDGE PH 2/RLH	10/6/2022
3434828E		5,542.82	364	0001	SINGLE CROSSARM		
3434828E		5,542.82	364	0335	POLE, WOOD, 60'		
3434828E		5,542.82	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3434828E		66,513.92	366	1010	CONDUIT		
3434828E		22,171.30	366	1100	PRIMARY BOX		
3434828E		16,628.47	366	1150	SECONDARY BOX		
3434828E		11,095.65	366	1400	PADS OR FOUNDATIONS, SMALL, LESS THAN 50 SQ FT		
3434828E		5,542.82	366	1420	PADS OR FOUNDATIONS, LARGE, OVER 100 SQ FT		
3434828E		38,799.78	367	0020	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3434828E		277,141.49	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3434828E		5,542.82	367	0100	FAULT INDICATOR		
3434828E		94,228.07	367	5190	SWITCHGEAR, PADMOUNT, 25KV		
3439041E	179,893.97				MES-MAGNOLIA LANDING-167 LOT	MES-MAGNOLIA LANDING-167 LOT	3/23/2022
3439041E		1,798.93	364	0001	SINGLE CROSSARM		
3439041E		3,597.87	364	0280	POLE, WOOD, 45'		
3439041E		39,576.66	366	1010	CONDUIT		
3439041E		10,793.62	366	1150	SECONDARY BOX		
3439041E		1,798.93	366	1200	MANHOLE, 0-100 CU FT		
3439041E		12,592.56	366	1410	PADS OR FOUNDATIONS, MEDIUM, 50-100 SQ FT		
3439041E		71,957.73	367	0020	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3439041E		14,381.50	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3439041E		3,597.87	367	0100	FAULT INDICATOR		
3439041E		3,597.87	373	0025	CONDUCTOR, ALUMINUM, UNDERGROUND		
3439041E		3,597.87	373	1200	LUMINAIRE, OTHER, 100W		
3439041E		3,597.87	373	1375	CONDUIT		
3439041E		8,984.69	373	1625	STANDARD, OTHER, 25' AND UNDER		
3439075E	214,068.87				DSW-NET-2000 ROSS HOTEL TOWER	DSW-NET-2000 ROSS HOTEL TOWER	10/28/2022
3439075E		21,406.88	367	0010	CONDUCTOR, COPPER, LESS THAN 2/0		
3439075E		40,673.07	367	0015	CONDUCTOR, COPPER, 2/0 AND GREATER		
3439075E		128,441.35	367	5050	SWITCH, VACUUM, THREE PHASE		
3439075E		23,547.57	367	5620	MICRO-PROCESSOR AUTOMATION & CONTROL UNIT		
3439179E	172,603.25				FVN-BROOKVILLE RANCH-74 LOTS	FVN-BROOKVILLE RANCH-74 LOTS	5/9/2022
3439179E		1,726.03	364	0001	SINGLE CROSSARM		
3439179E		3,452.06	364	0260	POLE, WOOD, 40'		
3439179E		1,726.03	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3439179E		43,150.88	366	1010	CONDUIT		
3439179E		22,438.41	366	1150	SECONDARY BOX		
3439179E		18,986.34	366	1410	PADS OR FOUNDATIONS, MEDIUM, 50-100 SQ FT		
3439179E		43,150.80	367	0020	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3439179E		32,794.61	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3439179E		5,178.09	367	0100	FAULT INDICATOR		
3440476E	1,386,028.08				TEM-OFFSITE EAST PENN BATTE	TEM-OFFSITE EAST PENN BATTERY PLANT	4/13/2022
3440476E		97,021.97	364	0001	SINGLE CROSSARM		
3440476E		124,742.53	364	0280	POLE, WOOD, 45'		
3440476E		27,720.57	364	0300	POLE, WOOD, 50'		
3440476E		13,860.29	364	0320	POLE, WOOD, 55'		
3440476E		13,860.29	364	0350	POLE, WOOD, 65'		
3440476E		124,742.53	364	0435	POLE, OTHER, 90'		
3440476E		41,580.85	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3440476E		415,808.36	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3440476E		65,441.13	365	6010	AIRBREAK SWITCH, WITH OR WITHOUT OPERATOR		
3440476E		69,301.41	366	1010	CONDUIT		
3440476E		69,301.41	366	1100	PRIMARY BOX		
3440476E		332,646.74	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3444712E	186,097.09				TYL-CITY OF TYLER MLK BLVD INS	TYL-CITY OF TYLER MLK BLVD INSTALL STREET LIGHTS TYLER IDMC	1/11/2022
3444712E		13,026.79	364	0240	POLE, WOOD, 35'		
3444712E		9,304.85	364	0260	POLE, WOOD, 40'		

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3444712E		7,443.88	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3444712E		1,860.97	366	1010	CONDUIT		
3444712E		1,860.97	366	1150	SECONDARY BOX		
3444712E		9,304.85	367	0020	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3444712E		16,748.73	373	1110	LUMINAIRE, HISTORICAL, 150W		
3444712E		1,860.97	373	1375	CONDUIT		
3444712E		124,685.08	373	1515	STANDARD, METAL, 25' AND UNDER		
3447051E	115,660.90				NET BEN: 2019 CAPEX NWP CHANGE	NET BEN: 2019 CAPEX NWP CHANGE OUT V	7/8/2021
3447051E		21,975.53	367	0010	CONDUCTOR, COPPER, LESS THAN 2/0		
3447051E		89,058.97	367	5620	MICRO-PROCESSOR AUTOMATION & CONTROL UNIT		
3447051E		4,626.40	367	9650	FT. Worth Network - CONTROL UNDERGROUND		
3448331E	330,477.02				MID ENDEAVOR ENERGY WINDOWPANE	MID ENDEAVOR ENERGY WINDOWPANE'S PNEAD LOAD	7/12/2022
3448331E		39,657.23	364	0001	SINGLE CROSSARM		
3448331E		3,304.76	364	0280	POLE, WOOD, 40'		
3448331E		112,362.17	364	0280	POLE, WOOD, 45'		
3448331E		9,914.30	364	0300	POLE, WOOD, 50'		
3448331E		16,523.84	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3448331E		148,714.72	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3448865E	246,018.61				KIL HARTWOOD PARK PHASE IV C	KIL HARTWOOD PARK PHASE IV COPPERAS COVEIDLM	4/27/2022
3448865E		2,460.17	364	0001	SINGLE CROSSARM		
3448865E		2,460.17	364	0002	DOUBLE CROSSARMS		
3448865E		9,840.73	364	0280	POLE, WOOD, 45'		
3448865E		2,460.17	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3448865E		2,460.17	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3448865E		51,664.13	366	1010	CONDUIT		
3448865E		36,902.77	366	1150	SECONDARY BOX		
3448865E		14,761.10	366	1410	PADS OR FOUNDATIONS, MEDIUM, 50-100 SQ FT		
3448865E		51,663.89	367	0020	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3448865E		41,283.34	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3448865E		4,920.36	367	0100	FAULT INDICATOR		
3448865E		2,460.17	373	0025	CONDUCTOR, ALUMINUM, UNDERGROUND		
3448865E		4,920.36	373	1200	LUMINAIRE, OTHER, 100W		
3448865E		2,460.17	373	1375	CONDUIT		
3448865E		12,300.91	373	1625	STANDARD, OTHER, 25' AND UNDER		
3448919E	674,323.35				FWS: CHAPEL CREEK PH 5 RSE	FWS: CHAPEL CREEK PH 5 RSE	10/18/2022
3448919E		6,743.23	364	0001	SINGLE CROSSARM		
3448919E		6,743.23	364	0280	POLE, WOOD, 45'		
3448919E		195,553.81	366	1010	CONDUIT		
3448919E		67,432.33	366	1150	SECONDARY BOX		
3448919E		6,743.23	366	1200	MANHOLE, 0-100 CU FT		
3448919E		53,945.86	366	1400	PADS OR FOUNDATIONS, SMALL, LESS THAN 50 SQ FT		
3448919E		195,553.77	367	0020	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3448919E		128,121.43	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3448919E		13,466.46	367	0100	FAULT INDICATOR		
3448978E	725,790.57				RRK: OFFSITE AVERY GLEN OFF-S	RRK: OFFSITE AVERY GLEN OFF-SITE 2 OF 2	3/9/2022
3448978E		58,063.22	364	0001	SINGLE CROSSARM		
3448978E		7,257.88	364	0240	POLE, WOOD, 35'		
3448978E		14,515.79	364	0260	POLE, WOOD, 40'		
3448978E		137,900.19	364	0280	POLE, WOOD, 45'		
3448978E		130,642.28	364	0300	POLE, WOOD, 50'		
3448978E		7,257.88	364	0320	POLE, WOOD, 55'		
3448978E		36,789.50	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3448978E		261,284.85	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3448978E		7,257.88	366	1010	CONDUIT		
3448978E		58,063.22	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3448978E		7,257.88	367	0100	FAULT INDICATOR		
3449243E	216,450.17				TEX: WASHINGTON MEADOWS PH 1A	TEX: WASHINGTON MEADOWS PH 1A7, LOTS SHERMAN TX	3/8/2022
3449243E		53,862.53	366	1010	CONDUIT		

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3449243E		19,390.51	366	1150	SECONDARY BOX		
3449243E		12,927.00	366	1400	PADS OR FOUNDATIONS, SMALL, LESS THAN 50 SQ FT		
3449243E		56,017.09	367	0020	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3449243E		21,545.01	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3449243E		4,309.00	367	0100	FAULT INDICATOR		
3449243E		2,154.50	373	0025	CONDUCTOR, ALUMINUM, UNDERGROUND		
3449243E		15,081.51	373	1250	LUMINAIRE, LED, 40W TO 150W		
3449243E		2,154.50	373	1375	CONDUIT		
3449243E		28,008.52	373	1625	STANDARD, OTHER, 25' AND UNDER		
3450679E	176,802.42				MSQ WOODCREEK 9C-3 OFFSITE	MSQ WOODCREEK 9C-3 OFFSITE	7/20/2022
3450679E		30,056.41	364	0001	SINGLE CROSSARM		
3450679E		77,793.08	364	0280	POLE, WOOD, 45'		
3450679E		65,416.89	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3450679E		3,536.04	366	1150	SECONDARY BOX		
3452146E	126,466.28				BIG TXDOT SH 168 AT SH 137 RE	BIG TXDOT SH 168 AT SH 137 RELOCATE UMS	12/25/2021
3452146E		35,887.56	364	0001	SINGLE CROSSARM		
3452146E		(10,589.32)	364	0280	POLE, WOOD, 40'		
3452146E		(33,032.62)	364	0280	POLE, WOOD, 45'		
3452146E		(24,652.00)	364	0300	POLE, WOOD, 50'		
3452146E		1,264.66	364	0320	POLE, WOOD, 55'		
3452146E		1,264.66	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3452146E		128,033.76	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3452146E		18,177.29	366	1010	CONDUIT		
3452146E		10,117.29	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3453661E	124,120.08				TEM COUNTY VIEW ADDITION PH. 1	TEM COUNTY VIEW ADDITION PH. 1	9/13/2022
3453661E		1,241.20	364	0001	SINGLE CROSSARM		
3453661E		2,482.40	364	0280	POLE, WOOD, 45'		
3453661E		24,824.01	366	1010	CONDUIT		
3453661E		12,412.00	366	1150	SECONDARY BOX		
3453661E		9,929.60	366	1410	PADS OR FOUNDATIONS, MEDIUM, 50-100 SQ FT		
3453661E		27,306.40	367	0020	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3453661E		18,618.01	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3453661E		2,482.40	367	0100	FAULT INDICATOR		
3453661E		1,241.20	373	0025	CONDUCTOR, ALUMINUM, UNDERGROUND		
3453661E		6,206.00	373	1250	LUMINAIRE, LED, 40W TO 150W		
3453661E		2,482.40	373	1375	CONDUIT		
3453661E		2,482.40	373	1515	STANDARD, METAL, 25' AND UNDER		
3453661E		12,412.00	373	1520	STANDARD, METAL, ABOVE 25'		
3454501E	324,836.17				STP OFFSITE CREEKSIDE TOWNH	STP OFFSITE CREEKSIDE TOWNHOMES 4 GRAHAM ST. 05/SC	9/17/2022
3454501E		45,477.05	364	0001	SINGLE CROSSARM		
3454501E		3,248.36	364	0002	DOUBLE CROSSARMS		
3454501E		32,483.61	364	0280	POLE, WOOD, 45'		
3454501E		38,980.33	364	0300	POLE, WOOD, 50'		
3454501E		120,189.43	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3454501E		81,209.03	365	6030	RECLOSER, 2 OR 3 PHASE, OVER 13.2KV, 0-3000 AMP		
3454501E		3,248.36	373	1515	STANDARD, METAL, 25' AND UNDER		
3454535E	285,202.23				RRK: SORRENTO PHASE 7	RRK: SORRENTO PHASE 7	12/15/2022
3454535E		50,388.37	366	1010	CONDUIT		
3454535E		34,476.29	366	1150	SECONDARY BOX		
3454535E		5,304.05	366	1200	MANHOLE, 0-100 CU FT		
3454535E		2,852.03	366	1400	PADS OR FOUNDATIONS, SMALL, LESS THAN 50 SQ FT		
3454535E		15,912.14	366	1410	PADS OR FOUNDATIONS, MEDIUM, 50-100 SQ FT		
3454535E		47,736.40	367	0020	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3454535E		31,824.27	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3454535E		5,304.05	367	0100	FAULT INDICATOR		
3454535E		2,852.03	373	0025	CONDUCTOR, ALUMINUM, UNDERGROUND		
3454535E		13,260.13	373	1250	LUMINAIRE, LED, 40W TO 150W		
3454535E		7,956.07	373	1375	CONDUIT		

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3454535E		47,736.40	373	1520	STANDARD, METAL, ABOVE 25'		
3456942E	349,766.41				BENT BROOKSIDE TRAILS PHASE 4	BENT BROOKSIDE TRAILS PHASE 4	6/11/2022
3456942E		3,497.65	364	0001	SINGLE CROSSARM		
3456942E		6,995.31	364	0260	POLE, WOOD, 40'		
3456942E		6,995.31	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3456942E		76,948.60	366	1010	CONDUIT		
3456942E		10,492.97	366	1150	SECONDARY BOX		
3456942E		6,995.31	366	1200	MANHOLE, 0-100 CU FT		
3456942E		13,990.64	366	1410	PADS OR FOUNDATIONS, MEDIUM, 50-100 SQ FT		
3456942E		94,437.15	367	0020	CONDUCTOR, ALUMINUM, LESS THEN 4/0		
3456942E		34,976.63	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3456942E		6,995.31	367	0100	FAULT INDICATOR		
3456942E		6,995.31	373	0025	CONDUCTOR, ALUMINUM, UNDERGROUND		
3456942E		10,492.97	373	1200	LUMINAIRE, OTHER, 100W		
3456942E		17,488.31	373	1375	CONDUIT		
3456942E		48,967.29	373	1520	STANDARD, METAL, ABOVE 25'		
3456942E		3,497.65	373	1625	STANDARD, OTHER, 25' AND UNDER		
3458371E	792,193.98				MENTONE APACHE CORP DIXIE LAND	MENTONE APACHE CORP DIXIE LAND COMPRESSION SITE OFFSTATION	6/6/2022
3458371E		63,375.48	364	0001	SINGLE CROSSARM		
3458371E		198,048.47	364	0300	POLE, WOOD, 50'		
3458371E		63,375.48	364	0320	POLE, WOOD, 56'		
3458371E		15,843.86	364	0335	POLE, WOOD, 60'		
3458371E		65,453.55	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3458371E		301,033.97	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3458371E		7,921.92	365	1000	FAULT INDICATOR		
3458371E		15,843.86	365	6010	AIRBREAK SWITCH, WITH OR WITHOUT OPERATOR		
3458371E		15,843.86	366	1010	CONDUIT		
3458371E		7,921.92	366	1100	PRIMARY BOX		
3458371E		47,531.61	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3458514E	417,613.89				ESL HWY KING EST D3521 REPLACE	ESL EASTLAND REPLACE HWY CROSSING DUE TO DETERIATED POLES	2/17/2022
3458514E		8,352.26	364	0001	SINGLE CROSSARM		
3458514E		8,352.26	364	0002	DOUBLE CROSSARMS		
3458514E		83,522.76	364	0400	POLE, OTHER, 80'		
3458514E		87,688.89	364	0415	POLE, OTHER, 85'		
3458514E		200,454.77	364	0450	POLE, OTHER, 95'		
3458514E		29,232.95	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3459281E	199,495.47				SILVER OAK SUBDIVISION	SILVER OAK SUBDIVISION	2/10/2021
3459281E		1,994.92	364	0001	SINGLE CROSSARM		
3459281E		3,989.87	364	0260	POLE, WOOD, 40'		
3459281E		31,919.25	366	1010	CONDUIT		
3459281E		13,964.65	366	1150	SECONDARY BOX		
3459281E		7,979.79	366	1410	PADS OR FOUNDATIONS, MEDIUM, 50-100 SQ FT		
3459281E		31,919.25	367	0020	CONDUCTOR, ALUMINUM, LESS THEN 4/0		
3459281E		31,919.68	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3459281E		1,994.92	367	0100	FAULT INDICATOR		
3459281E		5,984.83	373	0025	CONDUCTOR, ALUMINUM, UNDERGROUND		
3459281E		27,929.34	373	1250	LUMINAIRE, LED, 40W TO 150W		
3459281E		7,979.79	373	1375	CONDUIT		
3459281E		11,969.70	373	1520	STANDARD, METAL, ABOVE 25'		
3459281E		17,954.56	373	1625	STANDARD, OTHER, 25' AND UNDER		
3459281E		1,994.92	373	1640	MANHOLE (USED EXCLUSIVELY FOR STREET LIGHTING)		
3459447E	219,004.13				2020NODS02 JACK RABBIT EST SU	2020NODS02 JACK RABBIT EST SUBT RECOND INST 3-795	8/4/2021
3459447E		5,667.11	364	0001	SINGLE CROSSARM		
3459447E		14,043.27	364	0260	POLE, WOOD, 40'		
3459447E		(95,344.82)	364	0280	POLE, WOOD, 48'		
3459447E		(9,663.17)	364	0300	POLE, WOOD, 60'		
3459447E		(34,272.64)	364	0375	POLE, OTHER, 70'		
3459447E		2,190.07	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		

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3459447E		242,980.46	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3459447E		(9,663.17)	365	6010	AIRBREAK SWITCH, WITH OR WITHOUT OPERATOR		
3459447E		48,699.95	366	1010	CONDUIT		
3459447E		28,086.53	366	1100	PRIMARY BOX		
3459447E		35,943.71	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3459447E		(9,663.17)	367	0100	FAULT INDICATOR		
3459449E	838,307.20				2020NOD502 JACK RABBIT EST SU	2020NOD502 JACK RABBIT EST SUB INST \$,795 AAC	11/24/2022
3459449E		108,979.92	364	0001	SINGLE CROSSARM		
3459449E		25,149.22	364	0240	POLE, WOOD, 35'		
3459449E		16,766.13	364	0260	POLE, WOOD, 40'		
3459449E		318,556.84	364	0280	POLE, WOOD, 45'		
3459449E		8,383.06	364	0300	POLE, WOOD, 50'		
3459449E		25,149.22	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3459449E		251,492.15	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3459449E		33,532.27	365	6010	AIRBREAK SWITCH, WITH OR WITHOUT OPERATOR		
3459449E		8,383.06	366	1010	CONDUIT		
3459449E		33,532.27	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3459449E		8,383.06	367	0100	FAULT INDICATOR		
3459516E	121,541.39				2020MFWN02 KELLER WALL PRICE	2020MFWN02 KELLER WALL PRICE SUB INSTALL FEEDER 2	8/11/2021
3459516E		12,154.09	364	0001	SINGLE CROSSARM		
3459516E		1,215.35	364	0240	POLE, WOOD, 35'		
3459516E		2,430.78	364	0260	POLE, WOOD, 40'		
3459516E		20,662.86	364	0280	POLE, WOOD, 45'		
3459516E		7,292.45	364	0300	POLE, WOOD, 50'		
3459516E		1,215.35	364	0335	POLE, WOOD, 60'		
3459516E		2,430.78	364	0350	POLE, WOOD, 65'		
3459516E		1,215.35	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3459516E		19,446.58	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3459516E		8,507.84	365	5650	DIST AUTOMATION CONTROL OVERHEAD		
3459516E		3,646.20	365	6010	AIRBREAK SWITCH, WITH OR WITHOUT OPERATOR		
3459516E		13,369.50	365	6030	RECLOSER, 2 OR 3 PHASE, OVER 13 2KV, 0-3000 AMP		
3459516E		3,646.20	366	1010	CONDUIT		
3459516E		1,215.35	366	1410	PADS OR FOUNDATIONS, MEDIUM, 50-100 SQ FT		
3459516E		19,446.58	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3459516E		2,430.78	367	0100	FAULT INDICATOR		
3459516E		1,215.35	369	1300	SERVICE, UNDERGROUND, 4/0 AND LESS, 3 PHASES		
3459521E	331,481.21				2020MFWN02 KELLER WALL PRICE	2020MFWN02 KELLER WALL PRICE SOUTH FOR UG AND CONCRETE	8/3/2022
3459521E		13,259.23	364	0001	SINGLE CROSSARM		
3459521E		76,240.66	364	0360	POLE, OTHER, 65'		
3459521E		86,185.23	364	0375	POLE, OTHER, 70'		
3459521E		3,314.80	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3459521E		9,944.43	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3459521E		16,574.05	365	6010	AIRBREAK SWITCH, WITH OR WITHOUT OPERATOR		
3459521E		29,833.29	366	1010	CONDUIT		
3459521E		9,944.43	366	1100	PRIMARY BOX		
3459521E		87,870.29	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3459521E		3,314.80	367	0100	FAULT INDICATOR		
3460045E	299,756.67				NEW THE PATRIOT SUBDIVISION	NEW THE PATRIOT SUBDIVISION	8/3/2022
3460045E		29,975.65	366	1010	CONDUIT		
3460045E		35,970.78	366	1150	SECONDARY BOX		
3460045E		29,975.65	366	1400	PADS OR FOUNDATIONS, SMALL, LESS THAN 50 SQ FT		
3460045E		38,968.35	367	0020	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3460045E		23,980.51	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3460045E		8,992.69	367	0100	FAULT INDICATOR		
3460045E		131,692.94	369	1100	SERVICE, UNDERGROUND, 4/0 AND LESS, SINGLE PHASE		
3460121E	707,067.78				HOT WAGTXDOT SH & SOUTH LOOP	HOT WAGTXDOT SH & SOUTH LOOP 340 RELOCATION JFP	3/3/2022
3460121E		28,282.70	364	0001	SINGLE CROSSARM		
3460121E		7,070.68	364	0260	POLE, WOOD, 40'		

Oncor Electric Delivery Company LLC
Distribution Cost Recovery Factor
Property Unit Descriptions for Projects with Additions > \$100,000
Plant Accounts 364 to 373 Only for 2022
Update Period 01/01/2022 - 06/30/2023
Sponsors: W Alan Ledbetter and Coler D. Snelleman

Project	2022 DCRF Additions	Property Unit Amount	FERC Account	Property Unit	Project Title / Property Unit Description	Project Description	In Service Date
3460121E		7,070.68	364	0300	POLE, WOOD, 50'		
3460121E		7,070.68	364	0335	POLE, WOOD, 60'		
3460121E		63,636.09	364	0345	POLE, OTHER, 60'		
3460121E		63,636.09	364	0360	POLE, OTHER, 65'		
3460121E		148,484.23	364	0390	POLE, OTHER, 75'		
3460121E		289,897.83	364	0400	POLE, OTHER, 80'		
3460121E		77,777.44	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3460121E		7,070.68	367	0020	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3460121E		7,070.68	373	0020	CONDUCTOR, ALUMINUM, OVERHEAD		
3461612E	475,624.94				2020MMES01DA FATE SUB; INST A	2020MMES01DA FATE SUB; INST AUTOS RMV AUTOS AND CONVERSION	4/2/2022
3461612E		57,074.97	364	0001	SINGLE CROSSARM		
3461612E		223,543.82	364	0300	POLE, WOOD, 50'		
3461612E		9,512.48	365	1000	FAULT INDICATOR		
3461612E		33,293.73	366	1010	CONDUIT		
3461612E		90,368.72	366	1410	PADS OR FOUNDATIONS, MEDIUM, 50-100 SQ FT		
3461612E		61,831.22	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3461723E	131,016.13				ARL GP - LYNN CREEK APARTMENTS	DES: GP - LYNN CREEK APARTMENTS (NH)	4/2/2022
3461723E		17,032.07	366	1010	CONDUIT		
3461723E		11,791.42	366	1100	PRIMARY BOX		
3461723E		2,620.31	366	1405	PADS OR FOUNDATIONS, CONCRETE, 50 - 100 SQ FT		
3461723E		17,032.07	366	1410	PADS OR FOUNDATIONS, MEDIUM, 50-100 SQ FT		
3461723E		82,540.26	367	0020	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3462051E	132,368.13				ARL UPS TWO WAY FEED ALT RT	ARL UPS TWO WAY FEED ALT RT	6/16/2022
3462051E		7,941.48	364	0001	SINGLE CROSSARM		
3462051E		3,970.74	364	0260	POLE, WOOD, 40'		
3462051E		3,970.74	364	0280	POLE, WOOD, 45'		
3462051E		2,647.16	364	0300	POLE, WOOD, 50'		
3462051E		14,559.39	364	0320	POLE, WOOD, 55'		
3462051E		3,970.74	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3462051E		46,325.38	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3462051E		13,235.81	366	1010	CONDUIT		
3462051E		35,736.69	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3466332E	678,332.38				FWS: CHAPEL CREEK PH 4 OFFSITE	FWS: CHAPEL CREEK PH 4 OFFSITE - RSE	6/16/2022
3466332E		13,566.64	364	0001	SINGLE CROSSARM		
3466332E		20,349.97	364	0280	POLE, WOOD, 45'		
3466332E		6,783.32	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3466332E		13,566.64	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3466332E		189,583.09	366	1010	CONDUIT		
3466332E		61,049.91	366	1100	PRIMARY BOX		
3466332E		6,783.32	366	1410	PADS OR FOUNDATIONS, MEDIUM, 50-100 SQ FT		
3466332E		318,816.26	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3466332E		6,783.32	367	0100	FAULT INDICATOR		
3466332E		61,049.91	367	5190	SWITCHGEAR, PADMOUNT, 25KV		
3469010E	262,566.94				KIL - BELTON - THREE CREEKS PH	KIL - BELTON - THREE CREEKS PHASE VI - FM1670 / DM	2/14/2022
3469010E		70,890.34	366	1010	CONDUIT		
3469010E		31,506.81	366	1150	SECONDARY BOX		
3469010E		2,625.53	366	1200	MANHOLE, 0-100 CU FT		
3469010E		13,127.83	366	1400	PADS OR FOUNDATIONS, SMALL, LESS THAN 50 SQ FT		
3469010E		89,269.53	367	0020	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3469010E		49,885.80	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3469010E		5,251.10	367	0100	FAULT INDICATOR		
3469082E	491,650.27				TUB TEMPLE LITTLE RIVER UNDERB	TUB TEMPLE LITTLE RIVER UNDERBUILD PART 1	6/2/2022
3469082E		58,998.01	364	0001	SINGLE CROSSARM		
3469082E		4,916.47	364	0240	POLE, WOOD, 35'		
3469082E		9,832.98	364	0260	POLE, WOOD, 40'		
3469082E		98,330.36	364	0280	POLE, WOOD, 45'		
3469082E		14,749.49	364	0300	POLE, WOOD, 50'		
3469082E		49,165.01	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		

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Sponsors: W. Alan Ledbetter and Coler D. Snellman

Project	2022 DCRF Additions	Property Unit Amount	FERC Account	Property Unit	Project Title / Property Unit Description	Project Description	In Service Date
3469082E		19,666 00	365	0020	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3469082E		29,498 99	365	6010	AIRBREAK SWITCH, WITH OR WITHOUT OPERATOR		
3469082E		49,165 01	366	1010	CONDUIT		
3469082E		14,749 49	366	1100	PRIMARY BOX		
3469082E		4,916 47	366	1150	SECONDARY BOX		
3469082E		58,998 01	367	0020	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3469082E		54,081 51	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3469082E		19,666 00	367	0100	FAULT INDICATOR		
3469082E		4,916 47	369	0300	SERVICE, OVERHEAD, 4/0 AND LESS, 3 PHASE		
3469085E	136,504.10				TUB TEMPLE LITTLE RIVER UNDERB	TUB TEMPLE LITTLE RIVER UNDERBUILD PART 3	6/2/2022
3469085E		42,006 25	364	0001	SINGLE CROSSARM		
3469085E		82,657 54	364	0260	POLE, WOOD, 40'		
3469085E		10,840 31	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3470588E	156,387.87				KIL KILEEN PRAIRIE VIEW ES	KIL KILEEN PRAIRIE VIEW, ESTATES PHASE 3, DMG	8/17/2022
3470588E		34,185 33	366	1010	CONDUIT		
3470588E		17,092 66	366	1150	SECONDARY BOX		
3470588E		1,553 87	366	1200	MANHOLE, 0-100 CU FT		
3470588E		7,769 39	366	1410	PADS OR FOUNDATIONS, MEDIUM, 50-100 SQ FT		
3470588E		40,400 90	367	0020	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3470588E		34,185 33	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3470588E		3,107 75	367	0100	FAULT INDICATOR		
3470588E		1,553 87	373	0025	CONDUCTOR, ALUMINUM, UNDERGROUND		
3470588E		3,107 75	373	1200	LUMINAIRE, OTHER, 100W		
3470588E		3,107 75	373	1375	CONDUIT		
3470588E		9,323 27	373	1625	STANDARD, OTHER, 25' AND UNDER		
3470883E	132,178.04				IND VANDER RANCH ADDITION PHAS	IND VANDER RANCH ADDITION PHASE 1, JRH	3/24/2021
3470883E		1,321 75	364	0001	SINGLE CROSSARM		
3470883E		1,321 75	364	0300	POLE, WOOD, 50'		
3470883E		1,321 75	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3470883E		22,470 71	366	1010	CONDUIT		
3470883E		1,321 75	366	1100	PRIMARY BOX		
3470883E		7,930 66	366	1150	SECONDARY BOX		
3470883E		5,287 11	366	1410	PADS OR FOUNDATIONS, MEDIUM, 50-100 SQ FT		
3470883E		17,183 13	367	0020	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3470883E		21,148 45	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3470883E		1,321 75	367	0100	FAULT INDICATOR		
3470883E		14,539 56	367	5190	SWITCHGEAR, PADMOUNT, 25KV		
3470883E		1,321 75	373	0025	CONDUCTOR, ALUMINUM, UNDERGROUND		
3470883E		18,504 88	373	1250	LUMINAIRE, LED, 40W TO 150W		
3470883E		3,965 32	373	1375	CONDUIT		
3470883E		6,608 86	373	1520	STANDARD, METAL, ABOVE 25'		
3470883E		6,608 86	373	1625	STANDARD, OTHER, 25' AND UNDER		
3471918E	308,728.91				RRK ELGIN HARVEST RIDGE PH 1	RRK ELGIN HARVEST RIDGE PH 1, 149 LOTS, JUK	10/26/2022
3471918E		126,578 88	366	1010	CONDUIT		
3471918E		43,222 04	366	1150	SECONDARY BOX		
3471918E		9,261 86	366	1200	MANHOLE, 0-100 CU FT		
3471918E		15,436 44	366	1400	PADS OR FOUNDATIONS, SMALL, LESS THAN 50 SQ FT		
3471918E		67,920 36	367	0020	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3471918E		43,222 04	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		
3471918E		3,087 29	367	0100	FAULT INDICATOR		
3472610E	391,316.61				ABC ARLINGTON BELL HELICOPT	ABC ARLINGTON BELL HELICOPTER SIMULATION FACILITIES, RT	10/19/2022
3472610E		3,913 15	364	0001	SINGLE CROSSARM		
3472610E		3,913 15	364	0280	POLE, WOOD, 45'		
3472610E		3,913 15	365	0010	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3472610E		54,784 31	366	1010	CONDUIT		
3472610E		19,565 82	366	1410	PADS OR FOUNDATIONS, MEDIUM, 50-100 SQ FT		
3472610E		31,305 31	367	0020	CONDUCTOR, ALUMINUM, LESS THAN 4/0		
3472610E		54,784 31	367	0025	CONDUCTOR, ALUMINUM, 4/0 AND GREATER		