

**EXH. CAK-4
DOCKETS UE-18___/UG-18___
2018 PSE EXPEDITED RATE FILING
WITNESS: CATHERINE A. KOCH**

**BEFORE THE
WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION**

In the Matter of:

PUGET SOUND ENERGY

Expedited Rate Filing

**Docket UE-18___
Docket UG-18___**

**THIRD EXHIBIT (NONCONFIDENTIAL) TO THE
PREFILED DIRECT TESTIMONY OF**

CATHERINE A. KOCH

ON BEHALF OF PUGET SOUND ENERGY

NOVEMBER 7, 2018

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

| Energy Type | Project Name for ERF | Total | Driver | Specific Project or F | Benefit/Cost Ratio |
|-------------|---|---------------|--------------------------|-----------------------|--------------------|
| Common | AMI SYSTEM INTEGRATION - SW.CN.3YR | \$ 20,607,263 | Meter Reading Operations | Program | n/a |
| Common | AMI COMMMAND CENTER HEAD END - SW.CN.10Y | \$ 4,753,919 | Meter Reading Operations | Program | n/a |
| Common | AMI INFRASTR ADVANCEDSECURITY.SW.CN.5Y | \$ 2,391,452 | Meter Reading Operations | Program | n/a |
| Common | AMI - MDMS UPGRADE - SW.CN.3YR | \$ 478,589 | Meter Reading Operations | Program | n/a |
| Common | AMI METER SHOP AUTOMATE UPGRADE-SW.CN.3Y | \$ 117,014 | Meter Reading Operations | Program | n/a |
| Common | STANDING ORDER L+G MODULE EXG - NOV 2016 | \$ 102,469 | Meter Reading Operations | Program | n/a |
| Common | STANDING ORDER INSTALLS NOVEMBER 2016 L& | \$ 100,361 | Meter Reading Operations | Program | n/a |
| Common | DOCKING STATION PURCHASE FOR T&D.HW)>D.H | \$ 191,873 | Tools | Program | n/a |
| Common | 2016 PC PURCHASES FOR T&D | \$ 145,178 | Tools | Program | n/a |
| Electric | Lakeside 115 kV Substation | \$ 17,348,156 | Aging Infrastructure | Specific Project | 0.76 |
| Electric | Z205E092 / BERRYDALE TRANSMISSION BREAKER | \$ 3,169,446 | Aging Infrastructure | Program | 0.63 |
| Electric | 1802W093 MCKINLEY XFR REPLC | \$ 1,551,485 | Aging Infrastructure | Program | 1.15 |
| Electric | 3304E018 HICKOX BANK REPLC | \$ 1,258,335 | Aging Infrastructure | Program | 1.15 |
| Electric | 4003E077 LYNDEN BANK 1 REPLAC | \$ 1,011,257 | Aging Infrastructure | Program | 1.15 |
| Electric | 3901E004/PORTAL WAY PDN0800, 0801 REPL | \$ 656,891 | Aging Infrastructure | Program | 0.63 |
| Electric | 2502E112 WINSLOW OIL BREAKER REPLACEMENT | \$ 602,291 | Aging Infrastructure | Program | 1.59 |
| Electric | 2605E065 NORWAY HILL OD FUSE | \$ 524,370 | Aging Infrastructure | Program | 2.20 |
| Electric | 2204E066 SDE CABLE STATION BONDING BOXES | \$ 424,824 | Aging Infrastructure | Program | 11.39 |
| Electric | 2505E009/SAM/RPLC OBR ON PDN0714 AND PDN | \$ 420,293 | Aging Infrastructure | Program | 0.63 |
| Electric | 3404E117 BKB-12 REPLACE 39 DIST POLES | \$ 399,743 | Aging Infrastructure | Program | 0.91 |
| Electric | 9999E999 WRT-FCH 115KV RPLC 19 BO POLES | \$ 360,105 | Aging Infrastructure | Program | 1.73 |
| Electric | 2206E115/ PIPE LAKE SPCC UPGRADE | \$ 359,671 | Aging Infrastructure | Program | 13.91 |
| Electric | 4003E007 / LYNDEN SUB RELIABILITY IMPROV | \$ 337,825 | Aging Infrastructure | Program | 2.82 |
| Electric | 9999E999 HEM CIRCUIT SWITCHERS | \$ 303,081 | Aging Infrastructure | Program | 2.19 |
| Electric | 2602E015 MIL SPCC UPGRADE | \$ 297,540 | Aging Infrastructure | Program | 23.31 |
| Electric | 2106E060 HYAK GENERATOR INSTALLTION | \$ 274,338 | Aging Infrastructure | Program | 3.58 |
| Electric | 9999E999 WRT-KRA 55KV LINE RELOCATE | \$ 259,481 | Aging Infrastructure | Program | 1.73 |
| Electric | 1702E130/ PORT ORCHARD DISTR OIL BREAKER | \$ 243,180 | Aging Infrastructure | Program | 0.63 |
| Electric | 3404E022 BTN-38 REPLACE 28 DIST POLES | \$ 228,186 | Aging Infrastructure | Program | 0.91 |
| Electric | 2406E033 PINE LAKE OVERDUTIED 115 KV FUS | \$ 221,219 | Aging Infrastructure | Program | 3.28 |
| Electric | 2305E033 PRE-11 REPLACE 21 DIST POLES | \$ 219,525 | Aging Infrastructure | Program | 0.91 |
| Electric | 3803E110 WOB-26 REPL 19 (21) DIST POLES | \$ 218,543 | Aging Infrastructure | Program | 1.02 |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

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|----------|--|------------|----------------------|---------|-------|
| Electric | 1802W093 MCKINLEY OVERDUTIED 115 KV FUSE | \$ 212,261 | Aging Infrastructure | Program | 3.28 |
| Electric | 3304E018 HICKOX OVERDUTIED FUSE REPLC | \$ 211,689 | Aging Infrastructure | Program | 2.20 |
| Electric | 1801W082 LAC REPLACE CKT SWITCHER PDN441 | \$ 206,662 | Aging Infrastructure | Program | 1.56 |
| Electric | 2004E046 INSTALL NEW TRANSMISSION POLES | \$ 204,852 | Aging Infrastructure | Program | 2.22 |
| Electric | 2206E036 INSTALL NEW TRANSMISSION POLES | \$ 200,946 | Aging Infrastructure | Program | 1.73 |
| Electric | 9999E999 2017 KING COUNTY DIST POLE INSP | \$ 196,787 | Aging Infrastructure | Program | 1.21 |
| Electric | 3802E144 SEH-12 REPL 19 B/O POLES | \$ 190,371 | Aging Infrastructure | Program | 0.91 |
| Electric | 3904E080 VWY-13 REPLACE 21 DIST POLES | \$ 189,476 | Aging Infrastructure | Program | 1.02 |
| Electric | 2405E038 LAK 115 WEST BUS TRANSMISSION B | \$ 181,589 | Aging Infrastructure | Program | 1.73 |
| Electric | 2203E018 VAS-22 REPLACE 17 DIST POLES | \$ 181,176 | Aging Infrastructure | Program | 1.02 |
| Electric | 2305E029 HIG-13 REPLACE 21 DIST POLES | \$ 178,770 | Aging Infrastructure | Program | 1.02 |
| Electric | 3803E080 CAR-16 REPL 38 (33) DIST POLES | \$ 169,912 | Aging Infrastructure | Program | 1.02 |
| Electric | 1801W082 LAC REPLACE FUSE PDN443 (SEE N | \$ 165,646 | Aging Infrastructure | Program | 3.29 |
| Electric | 3803E087 BRI-17 (24) D-POLES ELECTRIC AV | \$ 164,875 | Aging Infrastructure | Program | 1.02 |
| Electric | 3703E040 WOB-23 REPLACE 20 DIST POLES | \$ 159,906 | Aging Infrastructure | Program | 0.91 |
| Electric | 2005E026 WHITE RIVER - ALPAC CONDUCTOR S | \$ 159,186 | Aging Infrastructure | Program | 4.06 |
| Electric | 2501E085 VJU BREAKER REPLC | \$ 157,024 | Aging Infrastructure | Program | 0.63 |
| Electric | 1801W082 LAC REPLACE XFR 462 | \$ 154,477 | Aging Infrastructure | Program | 1.30 |
| Electric | 3803E088 BRI-14 REPL 13 (6) DIST POLES | \$ 153,398 | Aging Infrastructure | Program | 1.02 |
| Electric | 2405E012 COLLEGE SUB REPLACE CKT SWR | \$ 147,246 | Aging Infrastructure | Program | 2.19 |
| Electric | 2601E004 FOS BREAKER REPLC | \$ 147,045 | Aging Infrastructure | Program | 0.63 |
| Electric | 3802E093 ROE-17 REPLACE 31 (38) DIST POL | \$ 145,147 | Aging Infrastructure | Program | 1.83 |
| Electric | 2205E092 TSB-BER REPLACE OBR1663 @ PDN-1 | \$ 140,942 | Aging Infrastructure | Program | 2.82 |
| Electric | 2702E103 KIN-21 REPLACE 12 DIST POLES | \$ 133,295 | Aging Infrastructure | Program | 1.02 |
| Electric | 2405E110 HAZELWOOD OVERDUTIED DIST BREAK | \$ 127,194 | Aging Infrastructure | Program | 9.16 |
| Electric | 2107E037 CUM-13 DIST POLE REPLACEMENTS | \$ 119,666 | Aging Infrastructure | Program | 0.55 |
| Electric | 2605E028 WAYNE SPCC | \$ 115,947 | Aging Infrastructure | Program | 13.91 |
| Electric | 1906E010 BUC-26 REPLACE 9 DIST POLES | \$ 113,511 | Aging Infrastructure | Program | 1.02 |
| Electric | 3504E088 SED-MPT#1 230KV REPL C5 POLES | \$ 107,897 | Aging Infrastructure | Program | 4.06 |
| Electric | 2106E025 PIP-23 REPLACE 13 DIST POLES | \$ 105,941 | Aging Infrastructure | Program | 0.91 |
| Electric | 9999E999 TLN-0237 NEW TRANSMISSION POLES | \$ 105,913 | Aging Infrastructure | Program | 1.73 |
| Electric | 4003E077 LYNDEN CIRCUIT SWITCHER INSTALL | \$ 105,339 | Aging Infrastructure | Program | 11.39 |
| Electric | 2501E069 SIL REPLACE BREAKER OBR135 | \$ 102,243 | Aging Infrastructure | Program | 3.85 |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

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|----------|--|---------------|----------|------------------|--------|
| Electric | PIERCE COUNTY 230KV TRANSMISSION AND SUBSTATION PROJECT | \$ 41,813,891 | Capacity | Specific Project | 61.70 |
| Electric | PRECAPITAL PURCHASES OF TRANSFORMERS, CAPACITORS, REGULATORS AND AUTO BOOSTERS | \$ 18,537,949 | Capacity | Program | n/a |
| Electric | 2604E004 MOO-VIT RECONDUCTOR/UPRATE | \$ 5,228,006 | Capacity | Specific Project | 10.43 |
| Electric | Briscoe Park | \$ 3,188,742 | Capacity | Specific Project | 2.86 |
| Electric | 1601W073 BLU - YEL REBUILD & RECONDUCTOR | \$ 2,966,415 | Capacity | Specific Project | 3.34 |
| Electric | 2502E136 WIN-16 NEW UG FDR BLAKELY 2 MI | \$ 2,214,405 | Capacity | Specific Project | 9.91 |
| Electric | 2606E096 DUVALL SUB 4TH CIRCUIT DUV-16 | \$ 1,136,473 | Capacity | Specific Project | 2.10 |
| Electric | 2405E111 HAZ-16 UG FEEDER TIE | \$ 1,006,529 | Capacity | Specific Project | 3.18 |
| Electric | 3306E084 BIG-15 LK CAVANAUGH LOOP | \$ 988,088 | Capacity | Specific Project | 4.95 |
| Electric | 2502W104 SIL-15 STAVIS BAY RBLD 1MI | \$ 840,787 | Capacity | Specific Project | 3.38 |
| Electric | 2502E136 WIN-16 UG FEEDER TIE 1700' | \$ 741,643 | Capacity | Specific Project | 8.21 |
| Electric | 3505E084 NLM-13 TO HAM-13 FEEDER TIE - M | \$ 729,918 | Capacity | Specific Project | 30.06 |
| Electric | 3003E132 BRO-15 THREEPHASE TIE TO FLD-12 | \$ 701,851 | Capacity | Specific Project | 11.17 |
| Electric | 2408E117 SNQ-13 UG CONV 8400' SNQ PKWY | \$ 690,545 | Capacity | Specific Project | 5.01 |
| Electric | 3505E036 NLM-16 FEEDER REDONDUCTOR, SR9 | \$ 596,722 | Capacity | Specific Project | 5.02 |
| Electric | 1902E036 WOODLAND-ST CLAIR PHASE 2 | \$ 321,894 | Capacity | Specific Project | 2.54 |
| Electric | 2004E002 DGR-16 BUTTE AVE FDR TIE ELL-14 | \$ 271,937 | Capacity | Specific Project | 3.61 |
| Electric | 3803E117 SST-14 OHIO ST RECONDUCTOR | \$ 241,228 | Capacity | Specific Project | 3.86 |
| Electric | 1914E008 CLE-11 FOWLER CRKRD UPGRADE 2PH | \$ 226,128 | Capacity | Specific Project | 9.35 |
| Electric | ELECTRON - ENUMCLAW 55 KV to 115 KV TRANSMISSION LIN | \$ 205,513 | Capacity | Specific Project | 5.08 |
| Electric | 3802E004 LAU-13 CORDATA UG FDR EXT 0.5MI | \$ 185,290 | Capacity | Specific Project | 153.57 |
| Electric | 2105E071 MST-26 D ST SE FEEDER | \$ 155,987 | Capacity | Specific Project | 329.35 |
| Electric | 1905E064 KNO-14 TEHALEH NEW UG FDR | \$ 128,899 | Capacity | Specific Project | 15.64 |
| Electric | 9999E999 STANDING ORDER ELECTRIC LINE EX | \$ 779,161 | Customer | Program | n/a |
| Electric | 1905E082 13634 193RD AVE E # BONNEY LAK | \$ 773,528 | Customer | Program | n/a |
| Electric | 1801W012 PARCEL 11803340000 # LACEY | \$ 417,283 | Customer | Program | n/a |
| Electric | 2405E106 6620 COAL CREEK PKWY SE # BELL | \$ 404,359 | Customer | Program | n/a |
| Electric | 2105E073 WAU-22 B ST NW FEEDER | \$ 395,091 | Customer | Program | n/a |
| Electric | 1904E135 10410 187TH ST E # PUYALLUP | \$ 376,217 | Customer | Program | n/a |
| Electric | 2305E019 1053 LAKE WASHINGTON BLVD N # | \$ 370,147 | Customer | Program | n/a |
| Electric | STANDING CUSTOMER SERVICES - ELEC NCC ME | \$ 364,203 | Customer | Program | n/a |
| Electric | 3802E044 4125 ARCTIC AVE # BELLINGHAM | \$ 347,777 | Customer | Program | n/a |
| Electric | 2505E126 10628 NE 2ND ST # BELLEVUE | \$ 343,050 | Customer | Program | n/a |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

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|----------|--|------------|----------|---------|-----|
| Electric | 2204E033 21215 INTERNATIONAL BLVD # DES | \$ 338,699 | Customer | Program | n/a |
| Electric | 3803E028 4300 JAMES ST # BELLINGHAM | \$ 315,986 | Customer | Program | n/a |
| Electric | 2204E035 2200 S 216TH ST # DES MOINES | \$ 275,106 | Customer | Program | n/a |
| Electric | 2401E047 PARCEL 39360310010304 # BREME | \$ 261,890 | Customer | Program | n/a |
| Electric | 1801W099 3346 MARVIN RD SE # OLYMPIA | \$ 252,307 | Customer | Program | n/a |
| Electric | 1801W114 2320 WESTLAKE DR SE # SEWER LAC | \$ 247,622 | Customer | Program | n/a |
| Electric | 2104E032 1066 S 320TH ST # FEDERAL WAY | \$ 245,440 | Customer | Program | n/a |
| Electric | 2406E106 NE ELLIS DR & 4TH AVE NE #ISSAQ | \$ 242,359 | Customer | Program | n/a |
| Electric | 2004E032 3120 FREEMAN RD E # EDGEWOOD | \$ 239,190 | Customer | Program | n/a |
| Electric | 2301E035 5155 MCCORMICK WOODS DR SW # | \$ 232,369 | Customer | Program | n/a |
| Electric | 2305E019 1053 LAKE WASHINGTON BLVD # RE | \$ 231,418 | Customer | Program | n/a |
| Electric | 1704E039 30919 MERIDIAN AVE E # GRAHAM | \$ 226,361 | Customer | Program | n/a |
| Electric | 1905E081 17995 BERKELEY PKWY E # BONNEY | \$ 225,906 | Customer | Program | n/a |
| Electric | 2106E060 31605 LAKE SAWYER RD SE # BLAC | \$ 222,796 | Customer | Program | n/a |
| Electric | 2304E101 223 ANDOVER PARK E # TUKWILA | \$ 215,721 | Customer | Program | n/a |
| Electric | 1801W044 8549 MARTIN WAY E # LACEY | \$ 208,143 | Customer | Program | n/a |
| Electric | 3504E122 11261 PULVER RD BURLINGTON | \$ 207,089 | Customer | Program | n/a |
| Electric | 2406E079 2290 NEWPORT WAY NW # ISSAQUAH | \$ 201,318 | Customer | Program | n/a |
| Electric | 1801W007 3105 HOGUM BAY RD NE # LACEY | \$ 198,948 | Customer | Program | n/a |
| Electric | 2105E033 12900 SE 312TH ST #HOUSE AUBURN | \$ 197,171 | Customer | Program | n/a |
| Electric | 1801W131 5008 50TH AVE SE # LACEY | \$ 191,220 | Customer | Program | n/a |
| Electric | 2206E105 26214 MAPLE VALLEY BLACK DIAMON | \$ 190,645 | Customer | Program | n/a |
| Electric | 2004E065 FREEMAN RD & VALLEY AVE E # F | \$ 188,557 | Customer | Program | n/a |
| Electric | 2406E040 3825 ISSAQUAH PINE LAKE RD SE # | \$ 187,857 | Customer | Program | n/a |
| Electric | 2106E060 23201 ROBERTS DR # BLACK DIAMO | \$ 184,335 | Customer | Program | n/a |
| Electric | 2505E111 1227 124TH AVE NE # BELLEVUE | \$ 179,564 | Customer | Program | n/a |
| Electric | 1905E082 18401 BERKELEY PKWY E # BONNEY | \$ 177,348 | Customer | Program | n/a |
| Electric | 2106E060 SE AUBURN BLACK DIAMOND RD & L\ | \$ 174,843 | Customer | Program | n/a |
| Electric | 2406E106 PARCEL 2724069219 # ISSAQUAH | \$ 172,306 | Customer | Program | n/a |
| Electric | 2005E104 PARCEL 0520261701 # BUCKLEY | \$ 170,108 | Customer | Program | n/a |
| Electric | 2007E120 1009 WARNER AVE # ENUMCLAW | \$ 168,075 | Customer | Program | n/a |
| Electric | 2104E048 PARCEL 1221049014 # AUBURN | \$ 167,835 | Customer | Program | n/a |
| Electric | 2505E104 15751 NE 15TH ST # BELLEVUE | \$ 163,597 | Customer | Program | n/a |
| Electric | 1702W011 6969 TYEE DR SW # TUMWATER | \$ 156,473 | Customer | Program | n/a |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

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|----------|--|------------|----------|---------|-----|
| Electric | 1801W092 2314 MAYES RD SE # OLYMPIA | \$ 155,640 | Customer | Program | n/a |
| Electric | 2501E036 2219 WOODBRIDGE ST NW # SILVER | \$ 154,970 | Customer | Program | n/a |
| Electric | 2104E102 PARCEL 3751602251 # AUBURN\ | \$ 153,410 | Customer | Program | n/a |
| Electric | 1903E100 4111 176TH ST E # CLUB TACOMA | \$ 150,166 | Customer | Program | n/a |
| Electric | 1905E081 17520 BERKELEY PKWY E # BONNEY | \$ 148,995 | Customer | Program | n/a |
| Electric | 2501E089 9243 OLD MILITARY RD NE # BREM | \$ 147,873 | Customer | Program | n/a |
| Electric | 2204E034 2361 S 211TH ST # DES MOINES | \$ 147,739 | Customer | Program | n/a |
| Electric | 2401E005 PARCEL 02240111002002 # BREME | \$ 142,995 | Customer | Program | n/a |
| Electric | 2301E036 5155 MCCORMICK WOODS DR SW # P | \$ 142,595 | Customer | Program | n/a |
| Electric | 1702W020 PARCEL 79900002300 # TUMWATER | \$ 139,796 | Customer | Program | n/a |
| Electric | 2805E028 BEVERLY PARK | \$ 138,517 | Customer | Program | n/a |
| Electric | 2505E111 12104 NE DISTRICT WAY # BELLE | \$ 134,154 | Customer | Program | n/a |
| Electric | 2106E057 PARCEL 1521069088 # BLACK DIA | \$ 133,819 | Customer | Program | n/a |
| Electric | 2406E059 4545 ISSAQUAH PINE LAKE RD SE # | \$ 132,519 | Customer | Program | n/a |
| Electric | 2205E083 12203 SE 248TH ST # KENT | \$ 129,555 | Customer | Program | n/a |
| Electric | 2601E094 HOSTMARK ST NOLL RD POULSBO. | \$ 129,177 | Customer | Program | n/a |
| Electric | 2004E079 2805 W STEWART AVE # PUJALLUP | \$ 127,328 | Customer | Program | n/a |
| Electric | 2305E144 17454 SE 192ND DR # RENTON | \$ 126,399 | Customer | Program | n/a |
| Electric | 4002E096 604 CURT MAYBERRY RD, LYNDEN | \$ 122,855 | Customer | Program | n/a |
| Electric | 2301E013 PARCEL # 55960001320000 # BRE | \$ 122,474 | Customer | Program | n/a |
| Electric | 1801W048 10244 MARTIN WAY E # LACEY | \$ 122,355 | Customer | Program | n/a |
| Electric | 9999E999 STANDING ORDER SINGLE FAMILY LI | \$ 120,430 | Customer | Program | n/a |
| Electric | 2502E103 201 MADRONA WAY NE # BAINBRIDG | \$ 119,122 | Customer | Program | n/a |
| Electric | 2406E061 22600 SE 43RD WAY # ISSAQUAH | \$ 118,504 | Customer | Program | n/a |
| Electric | 2505E102 15400 NE 20TH ST # BELLEVUE | \$ 117,063 | Customer | Program | n/a |
| Electric | 2104E129 37316 28TH AVE S # FEDERAL WAY | \$ 116,999 | Customer | Program | n/a |
| Electric | 2406E109 1060 7TH AVE NW # ISSAQUAH | \$ 115,561 | Customer | Program | n/a |
| Electric | 2505E034 11808 NE 70TH PL # KIRKLAND | \$ 115,528 | Customer | Program | n/a |
| Electric | 9999E999 STANDING ORDER PLAT LINE EXTENS | \$ 114,578 | Customer | Program | n/a |
| Electric | 2301E008 1369 SE BLUEBERRY RD # PORT OR | \$ 114,363 | Customer | Program | n/a |
| Electric | 1905E037 11322 214TH AVE E # BONNEY LAK | \$ 113,737 | Customer | Program | n/a |
| Electric | 2407E138 34812 DOUGLAS AVE SE SNOQUALMI | \$ 109,438 | Customer | Program | n/a |
| Electric | 1905E082 18001 CASCADIA BLVD E # BONNEY | \$ 107,929 | Customer | Program | n/a |
| Electric | 3802E097 1401 F ST # BELLINGHAM | \$ 105,336 | Customer | Program | n/a |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

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|----------|--|--------------|--------------------|---------|-----|
| Electric | 2405E038 13800 SE 32ND ST BELLEVUE | \$ 104,278 | Customer | Program | n/a |
| Electric | 1905E010 20201 STATE ROUTE 410 E # BONN | \$ 103,774 | Customer | Program | n/a |
| Electric | 1701E096 PARCEL 78640000020 # YELM | \$ 103,639 | Customer | Program | n/a |
| Electric | 2005E019 1406 167TH AVE E # AUBURN | \$ 102,992 | Customer | Program | n/a |
| Electric | 1904E139 PARCEL 041935-1-021 # PUYALLU | \$ 102,005 | Customer | Program | n/a |
| Electric | 1904E095 13300 SUNRISE PKWY E # PUYALLU | \$ 101,136 | Customer | Program | n/a |
| Electric | 2607E069 PARCEL 1826079071 # DUVALL | \$ 100,291 | Customer | Program | n/a |
| Electric | STANDING ORDER ELECTRIC PRECAP 1-PHASE M | \$ 2,500,251 | Emergency Response | Program | n/a |
| Electric | STANDING STORM-12/29/17 WHATCOM COUNTY | \$ 1,900,208 | Emergency Response | Program | n/a |
| Electric | 1801W067 JHO REPLACE XFR0489 ON BANK 1 | \$ 1,695,321 | Emergency Response | Program | n/a |
| Electric | 2501E085 BHL REPLACE LFR0553 AT BANK 1 | \$ 1,101,174 | Emergency Response | Program | n/a |
| Electric | 2104E027/REPLACE LFR1555 LAT-1 | \$ 884,196 | Emergency Response | Program | n/a |
| Electric | 2204E063/REPLACE LFR1015 @ ZENITH | \$ 787,613 | Emergency Response | Program | n/a |
| Electric | 2305E116/ROL/REPLACE LFR0223 & REMOVE CA | \$ 785,636 | Emergency Response | Program | n/a |
| Electric | STANDING STORM-12/29/17 NORTHERN REGION | \$ 775,620 | Emergency Response | Program | n/a |
| Electric | 2305E118/VIC/REPLACE LFR1588 | \$ 770,664 | Emergency Response | Program | n/a |
| Electric | 2502E085/REPLACE LFR1098 | \$ 748,251 | Emergency Response | Program | n/a |
| Electric | 2204E036 / REPLACE LFR0115 | \$ 735,928 | Emergency Response | Program | n/a |
| Electric | STANDING ORDER ELECTRIC PRECAP 3-PHASE M | \$ 698,051 | Emergency Response | Program | n/a |
| Electric | 9999E999 SKYKOMISH-BEV PARK 115KV INSP | \$ 595,486 | Emergency Response | Program | n/a |
| Electric | STANDING STORM-02/17/18 KITSAP COUNTY OH | \$ 548,856 | Emergency Response | Program | n/a |
| Electric | 2505E125 CEN-22 SCADA REPL U2156, U2157 | \$ 362,402 | Emergency Response | Program | n/a |
| Electric | STANDING STORM-05/04/17 THURSTON COUNTY | \$ 345,635 | Emergency Response | Program | n/a |
| Electric | 3301E139 FAB REPLACE REGULATOR REG0626 | \$ 332,128 | Emergency Response | Program | n/a |
| Electric | 2305E067 GRA-17 207 MAIN AVE S RENTON | \$ 329,525 | Emergency Response | Program | n/a |
| Electric | 2505E088 NRU-23 INNIS GLEN 2016 UNPLN | \$ 256,037 | Emergency Response | Program | n/a |
| Electric | 2405E052 EGT-25 CREW2 17500 SE NEWPORT W | \$ 224,291 | Emergency Response | Program | n/a |
| Electric | 9999E999 CANCEL WRONG WBS USED | \$ 223,962 | Emergency Response | Program | n/a |
| Electric | 2211E070 RKD-39 66825 SE 229TH WAY | \$ 207,006 | Emergency Response | Program | n/a |
| Electric | 2015E112 CAS-15 CIRCUIT OUTAGE O#391607 | \$ 206,190 | Emergency Response | Program | n/a |
| Electric | 2305E074 EAR-15 700 SW 16 ST O-303945 | \$ 190,068 | Emergency Response | Program | n/a |
| Electric | 1801W123 CHA REPLACE GSW 0329 @ PDN-1263 | \$ 189,309 | Emergency Response | Program | n/a |
| Electric | 1904E012 FCH REPLACE PANEL AT FCH PDN-70 | \$ 173,271 | Emergency Response | Program | n/a |
| Electric | 2006E095 GREENWATER ELECTRON HEIGHTS REV | \$ 164,955 | Emergency Response | Program | n/a |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

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|----------|--|--------------|---------------------|---------|-----|
| Electric | 2405E122 SME-12 CREW2 8020 E MERCER WAY | \$ 164,471 | Emergency Response | Program | n/a |
| Electric | 2505E105 MLK-13 CREW2 14404 NE 20TH ST | \$ 164,175 | Emergency Response | Program | n/a |
| Electric | STANDING STORM-02/04/17 WHATCOM COUNTY | \$ 163,839 | Emergency Response | Program | n/a |
| Electric | 2505E009/REPLACE OBR0270 ON PDN-0078 | \$ 153,458 | Emergency Response | Program | n/a |
| Electric | 1909E100 GWR-16 CREW1 17525 MOUNTAIN SID | \$ 139,034 | Emergency Response | Program | n/a |
| Electric | 2304E142 RJN-35, 36 17750 W VALLEY HWY | \$ 133,885 | Emergency Response | Program | n/a |
| Electric | 2304E117 NNO12 CREW2 16043 1ST AVE S FDR | \$ 131,674 | Emergency Response | Program | n/a |
| Electric | 2204E110 RDO-12 26211 PAC HWY S DES MOIN | \$ 127,819 | Emergency Response | Program | n/a |
| Electric | 2308E039 PDN-0056 CREW1S RPLC SWITCH | \$ 125,820 | Emergency Response | Program | n/a |
| Electric | 1503W009 ROC-15 CREW1 183 AV SW O-391076 | \$ 122,481 | Emergency Response | Program | n/a |
| Electric | 2605E015 VITULLI RELAY ADDITION VIT | \$ 121,661 | Emergency Response | Program | n/a |
| Electric | 1909E100 NEW DISTRIBUTION POLES TO MITIG | \$ 121,315 | Emergency Response | Program | n/a |
| Electric | 3803E060 BRI-15 CREW1 3794 BRITTO#306194 | \$ 120,974 | Emergency Response | Program | n/a |
| Electric | 2204E093 KNT26 CREW2 310 SMITH ST O25296 | \$ 116,985 | Emergency Response | Program | n/a |
| Electric | 2205E092/BER/RPLC GBR3109 ON PDN1119 | \$ 116,110 | Emergency Response | Program | n/a |
| Electric | STANDING STORM-02/04/17 KITSAP COUNTY OH | \$ 109,421 | Emergency Response | Program | n/a |
| Electric | STANDING STORM-11/13/17 N. KING COUNTY | \$ 109,234 | Emergency Response | Program | n/a |
| Electric | 3402E015 MPT REPLACE GBR 2296 @ PDN-0559 | \$ 108,761 | Emergency Response | Program | n/a |
| Electric | 2505E126 LOC-35 CREW2 10200 NE 8TH ST | \$ 107,204 | Emergency Response | Program | n/a |
| Electric | 4001W091 SEM-15 COMOX LOOP UNPLANNED CRP | \$ 107,065 | Emergency Response | Program | n/a |
| Electric | 2308E039 ADD SCADA CONTROL AT PDN-0056 | \$ 105,006 | Emergency Response | Program | n/a |
| Electric | 3404E028 RIV-15 CREW2 WHITMARSH FDR CBL | \$ 104,959 | Emergency Response | Program | n/a |
| Electric | 2607E088 TIGER MOUNTAIN RELOCATION-DNR | \$ 104,754 | Emergency Response | Program | n/a |
| Electric | 2304E101 SOU-25 310 STRANDER BLVD TUKWIL | \$ 103,935 | Emergency Response | Program | n/a |
| Electric | 2505E011 SAM-LAK #2 REPLACE BO POLE XARM | \$ 100,003 | Emergency Response | Program | n/a |
| Electric | 2104E077 (S74) PACIFIC HWY S PHASE 5 CON | \$ 2,719,057 | External Commitment | Program | n/a |
| Electric | 3803E008 SMC-BHM REPLACE BO C4 POLES | \$ 1,472,440 | External Commitment | Program | n/a |
| Electric | 1905E059 198 & RHODES LK RD TO 120TH PH2 | \$ 1,006,066 | External Commitment | Program | n/a |
| Electric | 1801W008 HOGUM BAY IMPROVEMENTS LACEY | \$ 949,615 | External Commitment | Program | n/a |
| Electric | 2505E077 (PI) NORTHUP WAY CORRIDOR IMPR | \$ 796,482 | External Commitment | Program | n/a |
| Electric | 2605E025 MAIN ST BETWEEN BOTHELL WAY AND | \$ 707,509 | External Commitment | Program | n/a |
| Electric | 3201E120 WSDOT CP#14 - FRANCHISE MITIGAT | \$ 705,524 | External Commitment | Program | n/a |
| Electric | 2606E050 (S74) MAIN STREET - DUVALL | \$ 700,290 | External Commitment | Program | n/a |
| Electric | 1602E060 BALD HILLS (OWL PIT) THURSTON | \$ 690,799 | External Commitment | Program | n/a |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

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|----------|--|------------|---------------------|---------|-----|
| Electric | 2004E140 SHAW RD IMPROV 23RD TO 39TH | \$ 638,045 | External Commitment | Program | n/a |
| Electric | 2505E111 (PI) 120TH AVE NE STAGE 3A | \$ 630,761 | External Commitment | Program | n/a |
| Electric | 2401E047 BRE LEBO BLVD ROAD IMPROVEMENTS | \$ 615,345 | External Commitment | Program | n/a |
| Electric | 2501E102 KITCO FAIRGROUNDS/CENTRL VALLEY | \$ 560,178 | External Commitment | Program | n/a |
| Electric | 1904E123 192ND STE E TO FREDERICKSON IND | \$ 514,608 | External Commitment | Program | n/a |
| Electric | 2501E082 BUCKLIN HILL RD BR -KITCO(CONT) | \$ 513,841 | External Commitment | Program | n/a |
| Electric | 2401E132 KITCO GLENWOOD RD #2 JH TO WILD | \$ 508,280 | External Commitment | Program | n/a |
| Electric | 3201E096 WSDOT CZ MITIGATION - SR 20 | \$ 494,434 | External Commitment | Program | n/a |
| Electric | WSDOT STATE HIGHWAYS - SKAGIT COUNTY - R | \$ 460,416 | External Commitment | Program | n/a |
| Electric | 2501E077 NW BRYON STREET & SILVERDALE WA | \$ 459,524 | External Commitment | Program | n/a |
| Electric | 3803E124 CEDAR HILLS-EUCLID STORMWTR WHA | \$ 458,303 | External Commitment | Program | n/a |
| Electric | 2401E136 PTO TREMONT ST RELOC/CONVERSION | \$ 445,838 | External Commitment | Program | n/a |
| Electric | 3201E064 (PI) IS CO BOON RD IMP, PH-1 | \$ 429,024 | External Commitment | Program | n/a |
| Electric | WSDOT STATE HIGHWAYS - KING COUNTY - REN | \$ 410,693 | External Commitment | Program | n/a |
| Electric | 3901E080 KICKERVILLE/SR 548 RAB - WSDOT | \$ 409,386 | External Commitment | Program | n/a |
| Electric | 2505E041 (S74) REDMOND COUPLET CONV | \$ 395,783 | External Commitment | Program | n/a |
| Electric | 2206E130 (S74) 216 AVE SE ROAD IMPR | \$ 377,448 | External Commitment | Program | n/a |
| Electric | WSDOT STATE HIGHWAYS - WHATCOM COUNTY - | \$ 363,062 | External Commitment | Program | n/a |
| Electric | 1701W068 RICH RD PHASE 2 THURSTON CO | \$ 359,438 | External Commitment | Program | n/a |
| Electric | 2104E113 FW S. 356TH SCH 74 CONV | \$ 351,915 | External Commitment | Program | n/a |
| Electric | 1702W011 TYEE DR & ISRAEL RD SCHEDULE 74 | \$ 325,321 | External Commitment | Program | n/a |
| Electric | 2105E080 - MST27 AUBURN WY OH RELO - PI | \$ 300,657 | External Commitment | Program | n/a |
| Electric | 2305E034 SUNSET LN SCH 74 # RENTON | \$ 296,050 | External Commitment | Program | n/a |
| Electric | WSDOT STATE HIGHWAYS - ISLAND COUNTY - R | \$ 271,149 | External Commitment | Program | n/a |
| Electric | 2304E016 SCH74 24TH/28TH CONN - SEATAC | \$ 263,239 | External Commitment | Program | n/a |
| Electric | 1801W007 MARVIN RD IMPROVEMENTS | \$ 229,464 | External Commitment | Program | n/a |
| Electric | 2505E136 (PI) 120TH AVE NE PH 2A: EXPL | \$ 228,674 | External Commitment | Program | n/a |
| Electric | 2205E070 S 228TH ST UPRR GRADE SEPARATIO | \$ 225,648 | External Commitment | Program | n/a |
| Electric | 1905E115 WASHINGTON AVE & WHITESSELL ST | \$ 217,251 | External Commitment | Program | n/a |
| Electric | 1702W136 WSDOT SR121 & 113 AVE SE | \$ 217,180 | External Commitment | Program | n/a |
| Electric | 3903E076 WASHINGTON ST IMP. PI FERNDAL | \$ 202,852 | External Commitment | Program | n/a |
| Electric | 2505E121 MEYDENBAUER BAY PARK S74 | \$ 186,150 | External Commitment | Program | n/a |
| Electric | 2505E078 COCHRAN SPRINGS CULVE | \$ 182,492 | External Commitment | Program | n/a |
| Electric | 3404E144 SR 9 GRIBBLE CK - WSDOT PI | \$ 174,625 | External Commitment | Program | n/a |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

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|----------|--|---------------|--------------------------|---------|-----|
| Electric | 4003E064 LINE RD PHASE 1, LYNDEN | \$ 160,412 | External Commitment | Program | n/a |
| Electric | 2105E081 GREEN RIV RD/PORTER REACH OH-PI | \$ 158,593 | External Commitment | Program | n/a |
| Electric | 2204E013 SWE SUBSTANTIAL ADDITION TO SWE | \$ 157,972 | External Commitment | Program | n/a |
| Electric | 2304E016 24TH/28TH CONNECTOR - SEATAC | \$ 153,575 | External Commitment | Program | n/a |
| Electric | 1902E044 ST PT DEF BYPASS SOUND TRANS | \$ 153,402 | External Commitment | Program | n/a |
| Electric | 2105E073 (PI) AUBURN WY S @ M ST SE-DIST | \$ 151,898 | External Commitment | Program | n/a |
| Electric | 2204E096 KNT37 1STAVE S &WILLIS-STORM-PI | \$ 148,635 | External Commitment | Program | n/a |
| Electric | 1801W118 3300 BOULEVARD RD SE # OLYMPIA | \$ 147,875 | External Commitment | Program | n/a |
| Electric | 2305E073 WSDOT SR167/I-405 DIRECT - DIST | \$ 144,232 | External Commitment | Program | n/a |
| Electric | 2204E034 GATEWAY PROJECT SEG 1A | \$ 140,595 | External Commitment | Program | n/a |
| Electric | 2401E056 BRE BURWELL & CHESTER NEW SIGNL | \$ 140,260 | External Commitment | Program | n/a |
| Electric | 3906E004 (PI) SR542 HEDRICK CREEK WSDOT | \$ 136,143 | External Commitment | Program | n/a |
| Electric | 2505E106 EASTLINK E340 - SAMMAMISH-LAKES | \$ 133,077 | External Commitment | Program | n/a |
| Electric | 2105E114 AURBURN POLE RELO 28TH&R ST -PI | \$ 128,321 | External Commitment | Program | n/a |
| Electric | 2005E103 (S74) 186 AVE E CORRIDOR PROJ | \$ 127,708 | External Commitment | Program | n/a |
| Electric | 3803E117 - NEW OPTIONS SCHOOL- PI - BHAM | \$ 127,557 | External Commitment | Program | n/a |
| Electric | 2505E105 EASTLINK E360 - SAMMAMISH-LAKES | \$ 124,068 | External Commitment | Program | n/a |
| Electric | ESMNTS PURCH SR542 ON SUMAS-BELLINGHAM | \$ 123,141 | External Commitment | Program | n/a |
| Electric | 2405E029 STEL 3000 - E320 (LAK-MER RELOC | \$ 121,018 | External Commitment | Program | n/a |
| Electric | 2014E139 WESTSIDE RD | \$ 119,004 | External Commitment | Program | n/a |
| Electric | 2305E073 WSDOT SR167/I-405 DIRECT -TRANS | \$ 117,914 | External Commitment | Program | n/a |
| Electric | 2605E033 (PI) SNO CO 27TH DR SE DRAINAG | \$ 115,424 | External Commitment | Program | n/a |
| Electric | 2104E043 31810 56TH AVE S # AUBURN | \$ 109,346 | External Commitment | Program | n/a |
| Electric | 1801W054 CRP-61493 LYDIA HAWK ELEMENTAR | \$ 101,660 | External Commitment | Program | n/a |
| Electric | 2605E030 10201 NE 185TH ST # BOTHELL | \$ 100,829 | External Commitment | Program | n/a |
| Electric | ELECTRIC AMI METER | \$ 15,653,321 | Meter Reading Operations | Program | n/a |
| Electric | ELECTRIC METER DEVELOPMENT | \$ 5,999,575 | Meter Reading Operations | Program | n/a |
| Electric | AMR NETWORK REFRESH PROJECT (INTERNAL ON | \$ 2,660,527 | Meter Reading Operations | Program | n/a |
| Electric | 9999E999 *DO NOT OPEN* AMI MODULE DEPLOY | \$ 1,156,510 | Meter Reading Operations | Program | n/a |
| Electric | 9999E999 AMI NTWK DEPLOY S5 INCORP THURS | \$ 1,149,216 | Meter Reading Operations | Program | n/a |
| Electric | 9999E999 AMI NTWK DEPLOY UNIC KITSAP | \$ 1,006,936 | Meter Reading Operations | Program | n/a |
| Electric | STANDING ORDER DEAD MODULE METER REPLACE | \$ 962,727 | Meter Reading Operations | Program | n/a |
| Electric | AMR NTWK REFRESH PRJT- PRECON (EXTERNAL | \$ 810,995 | Meter Reading Operations | Program | n/a |
| Electric | 9999E999 AMI NTWK DEPLOY N4N5 WHATCOM CO | \$ 777,387 | Meter Reading Operations | Program | n/a |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

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|----------|---|---------------|--------------------------|------------------|-------|
| Electric | 9999E999 AMI NETWORK DEPLOYMENT -BELLEUV | \$ 703,610 | Meter Reading Operations | Program | n/a |
| Electric | 9999E999 AMI NTWK DEPLOY S5 UNCORP PIERC | \$ 642,091 | Meter Reading Operations | Program | n/a |
| Electric | 9999E999 AMI NTWK DEPLOY N3 SKAGIT COUNT | \$ 479,577 | Meter Reading Operations | Program | n/a |
| Electric | 9999E999 AMI NETWORK DEPLOYMENT -KIRKLAN | \$ 477,231 | Meter Reading Operations | Program | n/a |
| Electric | 2204E131 AMI NTWK S3 FEDERAL WAY | \$ 427,951 | Meter Reading Operations | Program | n/a |
| Electric | 9999E999 AMI NTWK DEPLOY S2 UNIKCO GB IN | \$ 397,008 | Meter Reading Operations | Program | n/a |
| Electric | 9999E999 AMI NTWK DEPLOY S3 AUBURN -PIER | \$ 341,142 | Meter Reading Operations | Program | n/a |
| Electric | 9999E999 AMI NTWK DEPLOY N2 UNIC ISLAND | \$ 327,912 | Meter Reading Operations | Program | n/a |
| Electric | 9999E999 AMI NTWK DEPLOY S2 SAMMAMISH | \$ 320,740 | Meter Reading Operations | Program | n/a |
| Electric | 9999E999 AMI NTWK DEPLOY S3 UNIKCO CB IN | \$ 251,929 | Meter Reading Operations | Program | n/a |
| Electric | 9999E999 AMI NTWK DEPLOY S2 UNIKCO LD IN | \$ 247,711 | Meter Reading Operations | Program | n/a |
| Electric | 9999E999 AMI NTWK DEPLOY N4 BELLINGHAM | \$ 246,846 | Meter Reading Operations | Program | n/a |
| Electric | 9999E999 AMI NTWK DEPLOY S2 UNIKCO WB IN | \$ 246,595 | Meter Reading Operations | Program | n/a |
| Electric | 9999E999 AMI NTWK DEPLOY S3 PUYALLUP | \$ 215,918 | Meter Reading Operations | Program | n/a |
| Electric | 9999E999 AMI NETWORK DEPLOYMENT -REDMOND | \$ 199,938 | Meter Reading Operations | Program | n/a |
| Electric | 9999E999 AMI NTWK DEPLOY S3 UNIKCO KW IN | \$ 178,484 | Meter Reading Operations | Program | n/a |
| Electric | 9999E999 AMI NTWK DEPLOY VASHON ISLAND | \$ 157,340 | Meter Reading Operations | Program | n/a |
| Electric | 9999E999 AMI NTWK DEPLOY S5 LACEY | \$ 151,938 | Meter Reading Operations | Program | n/a |
| Electric | 9999E999 AMI NTWK DEPLOY S4 BAINBRIDGE | \$ 143,378 | Meter Reading Operations | Program | n/a |
| Electric | 9999E999 AMI NTWK DEPLOY S2 RENTON | \$ 139,277 | Meter Reading Operations | Program | n/a |
| Electric | 9999E999 AMI NETWORK DEPLOYMENT -BOTHELL | \$ 121,292 | Meter Reading Operations | Program | n/a |
| Electric | 9999E999 AMI NETWORK DEPLOYMENT -KENMORE | \$ 113,392 | Meter Reading Operations | Program | n/a |
| Electric | 9999E999 AMI NTWK DEPLOY S3 DES MONIES | \$ 107,813 | Meter Reading Operations | Program | n/a |
| Electric | 9999E999 AMI NTWK DEPLOY S3 COVINGTON | \$ 102,992 | Meter Reading Operations | Program | n/a |
| Electric | 9999E999 AMI NTWK DEPLOY S3 MAPLE VALLEY | \$ 100,839 | Meter Reading Operations | Program | n/a |
| Electric | 2206E081 LWS-12 NEW SWITCH INSTALLATION | \$ 211,681 | Opportunity | Program | n/a |
| Electric | 2605E025 BOTHELL WAY -MULTI WAY PROJ PH2 | \$ 192,700 | Opportunity | Program | n/a |
| Electric | TALBOT HILL SUBSTATION | \$ 16,407,861 | Reliability | Specific Project | 1.00 |
| Electric | SPURGEON CREEK SUBSTATION | \$ 16,176,316 | Reliability | Specific Project | 12.28 |
| Electric | 2606E076 STILLWATER-COTTAGE BROOK RECOND | \$ 7,772,858 | Reliability | Specific Project | 3.59 |
| Electric | 3803E114 BHM-SED #4 115 LINE REBUILD | \$ 3,142,348 | Reliability | Specific Project | 14.10 |
| Electric | 2104E062 BEL-13 BELMORE MOBILE PARK II | \$ 2,198,162 | Reliability | Program | 4.04 |
| Electric | 2401E124 SIN-25/22 DBL CT SR 3 1.3 MI | \$ 2,031,745 | Reliability | Specific Project | 9.32 |
| Electric | 2015E078 CAS-16 SUNCADIA FDRITIE TO SR903 | \$ 1,976,407 | Reliability | Specific Project | 4.30 |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

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|----------|--|--------------|-------------|------------------|-------|
| Electric | 2104E061 BEL-13 BELMORE MOBILE PARK I | \$ 1,708,061 | Reliability | Program | 4.04 |
| Electric | 3802E028 LAB25 LUMMI SHORE FDR PH3 (PH3) | \$ 1,593,218 | Reliability | Specific Project | 1.66 |
| Electric | 2606E066 COT-16 NORTH GLEN 2016 CRP | \$ 1,410,843 | Reliability | Program | 1.36 |
| Electric | 2203E036 VAS-23 TW 216TH & 204TH 2 MI | \$ 1,393,995 | Reliability | Specific Project | 63.63 |
| Electric | 2206E111 PIP-22 LAKEWOOD ESTATE 2016 CRP | \$ 1,369,599 | Reliability | Program | 1.36 |
| Electric | 3002E084 GBK-13 DAY RD - TW | \$ 1,350,908 | Reliability | Specific Project | 17.67 |
| Electric | 2301E088 FNW-16 TW B PH 5MI | \$ 1,320,062 | Reliability | Specific Project | 31.05 |
| Electric | 3305E084 BIG-15 LK CAVANAUGH RD TREE WIR | \$ 1,267,261 | Reliability | Specific Project | 13.65 |
| Electric | 2203E084 VAS-23 TW FDR PT ROBINSON - PH1 | \$ 1,174,434 | Reliability | Specific Project | 2.41 |
| Electric | 2507E056 UG TOLT RVR RD 2 MILES | \$ 1,155,712 | Reliability | Specific Project | 1.08 |
| Electric | 2701E136 POU-15 TW FDR REBLD 2.2 MI | \$ 1,142,820 | Reliability | Specific Project | 0.07 |
| Electric | 2302E076 FRA-15 MULLINEX BPH TW 4 MI | \$ 1,070,768 | Reliability | Specific Project | 30.71 |
| Electric | 2604E005 KNM-26 REROUTE FDR NE 195TH ST | \$ 1,038,502 | Reliability | Specific Project | 53.31 |
| Electric | 2702E088 KIN24 REBLD TW FDR 288TH 1.5M | \$ 1,030,706 | Reliability | Specific Project | 2.40 |
| Electric | 1601W090 BLU13 MILITARY RD WEST WIRE | \$ 1,010,450 | Reliability | Specific Project | 30.83 |
| Electric | 2501W136 SIL-15 PH 3 TW FDR 3 MI | \$ 1,006,827 | Reliability | Specific Project | 0.45 |
| Electric | 1802W032 ELD-23 OVERHULSE RD FDR 336TW | \$ 975,230 | Reliability | Specific Project | 31.66 |
| Electric | 2405E085 SOM-15 SOMERSET EAST D 2016 CRP | \$ 960,915 | Reliability | Program | 1.36 |
| Electric | 2104E044 MVW-13, CAM-25, CTR-22 DISTRIBU | \$ 928,737 | Reliability | Program | 8.37 |
| Electric | VAS-12 DISTRIBUTION AUTOMATION PROJECT | \$ 823,439 | Reliability | Program | 12.97 |
| Electric | 4001E012 BLA-13 SWEET RD TW-H ST UG CONV | \$ 813,582 | Reliability | Specific Project | 3.24 |
| Electric | 2501E040 CEK-14 TW FDR MTN VW 2.5 MI | \$ 813,397 | Reliability | Specific Project | 24.54 |
| Electric | 2401E028 SIL-15 ADD PHS HITES CNT 1 MI | \$ 796,199 | Reliability | Specific Project | 2.74 |
| Electric | 2405E055 EGT-28 HORIZON HEIGHTS 2016 CRP | \$ 782,568 | Reliability | Program | 1.36 |
| Electric | 2302E136 FRA-16 TW FDR ORCHARD 2.3 MI | \$ 771,811 | Reliability | Specific Project | 8.06 |
| Electric | 1805E072 KAP-15 COUNTRY RD 2016 CRP | \$ 769,427 | Reliability | Program | 1.36 |
| Electric | 2202E048 VAS-13 FDR TW SW 220TH 3MI | \$ 762,153 | Reliability | Specific Project | 2.21 |
| Electric | 2501W133 SIL-16 GROSS RD 2016 CRP | \$ 748,789 | Reliability | Program | 1.36 |
| Electric | 2401E124 SIN-25 B PH TW FDR SR3 4.3 MI | \$ 742,654 | Reliability | Specific Project | 24.64 |
| Electric | 2401E040 RPT 16 PM SW RPLC 2261 | \$ 733,086 | Reliability | Specific Project | 11.83 |
| Electric | 2501E076 SIL16 B PH TW FDR NEWBERRY 3M | \$ 732,605 | Reliability | Specific Project | 47.37 |
| Electric | 2401W040 SIL-15 PM TW ECHO VLY 1MI | \$ 721,255 | Reliability | Specific Project | 3.41 |
| Electric | 2305E030 SHU-LAK LOOP THRU HAZELWOOD | \$ 710,624 | Reliability | Specific Project | 2.07 |
| Electric | 2105E031 MTH-21 REIVERVIEW DR CRP 2016 | \$ 708,218 | Reliability | Program | 1.36 |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

| | | | | | |
|----------|---|------------|-------------|------------------|-------|
| Electric | 2702E040 KIN24 RBLD FDR LTL BOSTON 1.5M | \$ 705,046 | Reliability | Specific Project | 1.95 |
| Electric | 2501W136 CHI12 3PH UG TIE CHEYNEY 4600' | \$ 696,224 | Reliability | Specific Project | 1.17 |
| Electric | 1702W020 PRI-13 69TH AVE SW TW PH 1 | \$ 694,515 | Reliability | Specific Project | 5.11 |
| Electric | 2206E111 PIP-22 UG RBLD 218TH AVE SE | \$ 681,327 | Reliability | Specific Project | 1.72 |
| Electric | 2301E028 SIN-25 #6 CU RBLD SNYSLP 1.4 MI | \$ 671,084 | Reliability | Specific Project | 1.25 |
| Electric | 2207E126 HOB15 SE LAKE RETREAT TW RECON. | \$ 669,629 | Reliability | Specific Project | 1.63 |
| Electric | 2202E040 FRA-12 NELSON RD TW FDR B PH 1.9 | \$ 660,639 | Reliability | Specific Project | 30.82 |
| Electric | 2606E073 COT-15 BEAR CREEK RAN 2016 CRP | \$ 653,985 | Reliability | Program | 1.36 |
| Electric | 3803E125 WOBURN SUB SCADA UPGRADE | \$ 644,590 | Reliability | Program | 8.96 |
| Electric | 2105E121 ELL-16 MILL POND APT CRP 2017 | \$ 636,052 | Reliability | Program | 1.17 |
| Electric | 2501E076 SIL16 B PH TW FDR DICKEY RD 2 M | \$ 615,174 | Reliability | Specific Project | 95.83 |
| Electric | 2604E008 KENMORE DISTRIBUTION SCADA UPG | \$ 605,827 | Reliability | Program | 7.53 |
| Electric | 1904E008 SHA-17 MANORWOOD DIV2 2017 CRP | \$ 603,312 | Reliability | Program | 1.17 |
| Electric | 2305E035 PRE-12 HIGHBURY PARK 2016 CRP | \$ 595,008 | Reliability | Program | 1.36 |
| Electric | 1702E064 LON-25 REPL #6 CU ADD PH | \$ 583,787 | Reliability | Specific Project | 1.77 |
| Electric | 2505E125 CEN-13 INST SCADA @U3365, U3367 | \$ 572,740 | Reliability | Program | 8.59 |
| Electric | HCL-23 DISTRIBUTION AUTOMATION PROJECT | \$ 560,763 | Reliability | Program | 8.37 |
| Electric | 2104E044 BEL-25 311853-163443 VAULT LEAK | \$ 558,415 | Reliability | Specific Project | 15.84 |
| Electric | 2305E079 GRA-25 S ETHIER RD CRP 2017 | \$ 550,645 | Reliability | Program | 1.17 |
| Electric | 2206E117 PIP-25 COVINGTON PARK CRP 2017 | \$ 547,455 | Reliability | Program | 1.17 |
| Electric | Maxwelton Substation | \$ 541,338 | Reliability | Specific Project | 6.47 |
| Electric | 2501E028 SIL-13 WESTGATE RBLD TW 5000' | \$ 536,453 | Reliability | Specific Project | 1.40 |
| Electric | 3603E096 ALG-15 UG TIE BARREL SPRINGS RD | \$ 528,969 | Reliability | Specific Project | 2.40 |
| Electric | 1802W020 GRI-13 O-361 SUNRISE BEACH RD # | \$ 523,757 | Reliability | Specific Project | 3.54 |
| Electric | 2405E086 SOM-15 FOREST DR CRP 2014 | \$ 515,804 | Reliability | Program | 1.73 |
| Electric | 2306E029 LMC-23 HIGH VALLEY 2015 CRP | \$ 511,213 | Reliability | Program | 4.04 |
| Electric | 2507E058 TOL-15 NE 60TH 324 2017 CRP | \$ 507,872 | Reliability | Program | 1.17 |
| Electric | 1805E033 ORT-23 211TH ST 2017 CRP | \$ 504,296 | Reliability | Program | 1.17 |
| Electric | 2106E044 SOO25 WOO-23-26-27 DISTRIBUTION | \$ 500,579 | Reliability | Program | 8.37 |
| Electric | 2004E039 WRT-ALD #4 TRANSMISSION SCADA | \$ 497,992 | Reliability | Program | 4.46 |
| Electric | 1904E091 HEM-16 SPRINGFIELD D1 2017 CRP | \$ 490,572 | Reliability | Program | 1.17 |
| Electric | DA KENT TEST LAB (IP SCADA) - HW | \$ 483,203 | Reliability | Program | n/a |
| Electric | 2206E124 PIP-23 WINTER WOOD DIV VI CRP | \$ 481,423 | Reliability | Program | 1.17 |
| Electric | 2303E028 VAS-12 TW #2ACSR 112TH 1 MI | \$ 476,707 | Reliability | Specific Project | 1.18 |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

| | | | | | |
|----------|---|------------|-------------|------------------|-------|
| Electric | 2501W088 SIL-15 PH 2 TW FDR 3.2 MI | \$ 466,552 | Reliability | Specific Project | 11.09 |
| Electric | 2401W070 CHI-12 SHEARWATER LN 2017 CRP | \$ 466,505 | Reliability | Program | 1.17 |
| Electric | 2406E106 LTN-PIK TRANSMISSION SCADA | \$ 466,476 | Reliability | Program | 4.46 |
| Electric | 1801W087 LAC-17 CARPENTER RD 336TW O6326 | \$ 464,371 | Reliability | Specific Project | 7.48 |
| Electric | 2605E114 JUA-25 FDR TW NE 132 ST | \$ 456,235 | Reliability | Specific Project | 46.66 |
| Electric | 2004E119 STW-13 56TH AVE CT E 2017 CRP | \$ 450,855 | Reliability | Program | 1.17 |
| Electric | 2205E103 SOO-23 VILLA TRALOR PK CRP 2017 | \$ 450,310 | Reliability | Program | 1.17 |
| Electric | 2502E040 PMA15_16 RBLD DBL CKT UNBLD TW | \$ 446,473 | Reliability | Specific Project | 77.50 |
| Electric | 1702E064 LON-25 Y159 320TH ST TW | \$ 445,499 | Reliability | Specific Project | 6.69 |
| Electric | 3501E109 BRW-16 SKYLINE DIV 16 2016 CRP | \$ 442,333 | Reliability | Program | 1.36 |
| Electric | 1904E020/ WOODLAND DISTRIBUTION SCADA UP | \$ 442,241 | Reliability | Program | 7.53 |
| Electric | 1801E125 PAT-15 EVERGREEN PR. 2016 CRP | \$ 438,861 | Reliability | Program | 1.36 |
| Electric | 2605E093 COT-15 BROOKSIDE A 2017 CRP | \$ 430,296 | Reliability | Program | 1.17 |
| Electric | 1904E079 HEM-13 74TH AVE PLATS 2017 CRP | \$ 428,751 | Reliability | Program | 1.17 |
| Electric | 1801W143/ PATTERSON DISTRIBUTION SCADA | \$ 428,467 | Reliability | Program | 23.10 |
| Electric | 2606E021 LLT-17 REINTREE DIV 3A 2016 CRP | \$ 426,023 | Reliability | Program | 1.36 |
| Electric | 2401E124 SIN-22 REBLD TW FDR VCTRY 2.8 MI | \$ 423,881 | Reliability | Specific Project | 10.39 |
| Electric | 2505E125 2015 CEN-11 SCADA REPL U3363 | \$ 421,343 | Reliability | Specific Project | 8.61 |
| Electric | 2204E109 RDO-13 WESTERN VIEW ESTATE | \$ 411,257 | Reliability | Program | 1.17 |
| Electric | 2605E107 TOT-26 132ND CT NE 2016 CRP | \$ 409,418 | Reliability | Program | 1.36 |
| Electric | 2206E048 HOB-15 DISTRIBUTION AUTOMATION | \$ 408,283 | Reliability | Program | 8.37 |
| Electric | 2607E061 DUV-12 KOOS ENTERPRIS 2016 CRP | \$ 406,124 | Reliability | Program | 1.36 |
| Electric | 2004E010 EDG-12 8 ST E RECOND | \$ 401,499 | Reliability | Specific Project | 1.39 |
| Electric | 2301E004 LOL-25 VILLA CARMEL 2017 CRP | \$ 398,113 | Reliability | Program | 1.17 |
| Electric | 2302E036 FRA-13 OVERRA RD 2017 CRP | \$ 397,915 | Reliability | Program | 1.17 |
| Electric | 2205E065 ORC-16 EASTRIDGE 2016 CRP | \$ 390,778 | Reliability | Program | 1.36 |
| Electric | 2406E135 MIR-13 SYCAMORE KNOLL 2013 CRP | \$ 389,732 | Reliability | Program | 1.91 |
| Electric | LUH-LUHR BEACH IP SCADA DEPLOY-HW.CE | \$ 388,219 | Reliability | Program | 2.56 |
| Electric | 2206E060 HOB-16 UG CONVERSION DORRE DON | \$ 386,274 | Reliability | Specific Project | 2.11 |
| Electric | 2604E008 KNM-27 NO LK HEIGHTS 1 2016 CRP | \$ 385,077 | Reliability | Program | 1.36 |
| Electric | 1802W116 ELD-27 O377 2PH TW RCNDCTR | \$ 384,849 | Reliability | Specific Project | 3.53 |
| Electric | 2105E035/ DISTRIBUTION SCADA UPGRADE | \$ 378,690 | Reliability | Program | 7.53 |
| Electric | 1916E069 CLE-13 SKY MEADOWS III 2016 CRP | \$ 376,238 | Reliability | Program | 1.36 |
| Electric | 2605E049 LLT-16 COTTAGE LK RANC 2016 CRP | \$ 374,412 | Reliability | Program | 1.36 |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

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|----------|--|------------|-------------|------------------|--------|
| Electric | 1901W060 LUH14 78TH FEEDER TIE - TW | \$ 372,940 | Reliability | Specific Project | 1.22 |
| Electric | GRI-13 DISTRUBUTION AUTOMATION PROJECT | \$ 372,744 | Reliability | Program | 12.97 |
| Electric | 2106E060 BDI-13 LAKE SAWYER RD SE 336TW | \$ 368,711 | Reliability | Specific Project | 19.16 |
| Electric | 2407E125 SNQ-13 LOOKOUT RD 2016 CRP | \$ 365,765 | Reliability | Program | 1.36 |
| Electric | 4101E140 BLA-13 H-STREET UG CONV | \$ 363,608 | Reliability | Specific Project | 3.24 |
| Electric | 1903W048 GRI-16 CEDAR SHORES 2016 CRP | \$ 362,579 | Reliability | Program | 1.36 |
| Electric | 2408E071 SNQ-17 SE 46TH 2017 CRP | \$ 362,123 | Reliability | Program | 1.17 |
| Electric | 3702E144 HAP-16 INTERURBAN UG CONV 0.5MI | \$ 360,060 | Reliability | Specific Project | 12.84 |
| Electric | 1602E056 LON-17 BALD HILL RD SE TW | \$ 354,758 | Reliability | Specific Project | 114.92 |
| Electric | 2501E026 SIL-15 #2 TW WILL MERIDIAN 1.3M | \$ 350,849 | Reliability | Specific Project | 4.10 |
| Electric | 1702W020 MOT-14 O-813 REPL 3PH WITH TW | \$ 350,303 | Reliability | Specific Project | 4.08 |
| Electric | 1902E038 GRV-15 WASHINGTON BLVD SW TW | \$ 348,868 | Reliability | Specific Project | 5.02 |
| Electric | 2604E041 KNM-27 A&C PH TW NE 185TH ST | \$ 345,684 | Reliability | Specific Project | 20.40 |
| Electric | 1903W106 GRI-15 BURNS PT ES 2016 CRP SI | \$ 340,806 | Reliability | Program | 1.36 |
| Electric | 3506E096 HAM-13 PREVENT CONDUCTOR SLAP | \$ 339,685 | Reliability | Specific Project | 118.10 |
| Electric | 2505E093 EVE-23 EDGEBROOK 2016 CRP | \$ 338,800 | Reliability | Program | 1.36 |
| Electric | 1801E076/ SAINT CLAIR- GRAVELLY LAKE | \$ 337,394 | Reliability | Program | 46.73 |
| Electric | 3301E088 CLOVER VALLEY SUB SCADA | \$ 336,435 | Reliability | Program | 14.03 |
| Electric | 1804E104 KAP-16 264 ST E RECND 397&336TW | \$ 333,721 | Reliability | Specific Project | 2.91 |
| Electric | 2405E059 SOM-15 SOMERSET CREST 2016 CRP | \$ 328,211 | Reliability | Program | 1.36 |
| Electric | 1804E104 KAP-15 264 ST E RECND 397&336TW | \$ 326,907 | Reliability | Specific Project | 1.11 |
| Electric | 2103E051 STA-17 WOODRIDGE PARK 2016 CRP | \$ 325,580 | Reliability | Program | 1.36 |
| Electric | 1802W028 ELD-23 MIX RD #2TW O579 | \$ 324,561 | Reliability | Specific Project | 8.46 |
| Electric | 3302E124 CRESCENT HARBOR SCADA, OAK HAR | \$ 321,789 | Reliability | Program | 14.03 |
| Electric | 2501E011 CEK-14 AVANTE DR 2017 CRP | \$ 321,309 | Reliability | Program | 1.17 |
| Electric | 1702W020 MOT-14 O-1677 DELPHI RD FDR TW | \$ 319,944 | Reliability | Specific Project | 6.28 |
| Electric | 1905E007 RHO-15 S PRAIRIE RD 336TW P1272 | \$ 318,840 | Reliability | Specific Project | 1.21 |
| Electric | 2701E132 POU-15 PIONEER HILL 2017 CRP | \$ 317,545 | Reliability | Program | 1.17 |
| Electric | 2505E124 SBE-26 MOORLAND CRP 2014 | \$ 316,100 | Reliability | Program | 1.73 |
| Electric | 1602E008 LON-17 SCB BALD HILL RD SE TW | \$ 310,732 | Reliability | Specific Project | 121.50 |
| Electric | 3604E142 NLM-16 NATURE VIEW 2018 CRP ERP | \$ 309,860 | Reliability | Program | 0.43 |
| Electric | 2302E028 FNW-15 UG FDR TIE 3400' | \$ 306,712 | Reliability | Specific Project | 13.71 |
| Electric | 2206E083 LWS-12 CEDAR SHADOWS CRP 2017 | \$ 300,592 | Reliability | Program | 1.17 |
| Electric | PRI-13 DISTRUBUTION AUTOMATION PROJECT- | \$ 300,058 | Reliability | Program | 8.37 |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

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|----------|--|------------|-------------|------------------|--------|
| Electric | 1701W026 CHA-15 RIVERLEA 2017 CRP | \$ 295,489 | Reliability | Program | 1.17 |
| Electric | 3301E088 MPT-WBY #2 TRANSMISSION SCADA | \$ 295,315 | Reliability | Program | 4.46 |
| Electric | 1703W068 PRI-13 SHERMAN VALLEY 2017 CRP | \$ 294,320 | Reliability | Program | 1.17 |
| Electric | 2502E118 BHL-13 VARSITY LN 2017 CRP | \$ 289,120 | Reliability | Program | 1.17 |
| Electric | 3304E27 HKX-16 DISTRIBUTION AUTOMATION | \$ 288,959 | Reliability | Program | 12.97 |
| Electric | 2505E115 CLY-22 SCADA REPL U737, U738 | \$ 288,667 | Reliability | Specific Project | 6.11 |
| Electric | 1904E091 SUN-13 SPRINGFIELD 2017 CRP | \$ 287,916 | Reliability | Program | 1.17 |
| Electric | 2505E054 SPI-16 CROWN IMPERIAL 2016 CRP | \$ 287,569 | Reliability | Program | 1.36 |
| Electric | 2505E104 LHL-25 P5 CROSSROADS VILLAGE AP | \$ 283,559 | Reliability | Program | 0.48 |
| Electric | 1904E092 HEM-15 154TH ST E 2017 CRP | \$ 281,952 | Reliability | Program | 1.17 |
| Electric | 1701W043 SWI-17 SUNWOOD LK DIV3 2017 CRP | \$ 279,659 | Reliability | Program | 1.17 |
| Electric | 1804W053 GRI-13 SUMMIT LK RD 2013 CRP | \$ 277,763 | Reliability | Program | 1.91 |
| Electric | 1902W104 FRG-25 SEASHORE VILLA 2017 CRP | \$ 277,085 | Reliability | Program | 1.17 |
| Electric | 3604E099 ALG-12 IDA DR 2017 CRP ENG O | \$ 275,550 | Reliability | Program | 1.17 |
| Electric | 1503W052 ROC-26 HOBSON ST 2016 CRP | \$ 275,189 | Reliability | Program | 1.36 |
| Electric | 1802W059 WOL-23 NORMANDY PARK 2016 CRP | \$ 273,140 | Reliability | Program | 1.36 |
| Electric | 2005E026 WRT-ALP T-SCADA DIERINGER | \$ 272,539 | Reliability | Program | 15.40 |
| Electric | 1803W089 ELD-27 MAPLE VLLY 2017 CRP | \$ 271,171 | Reliability | Program | 1.17 |
| Electric | 4003E077 - Lynden Sub Real Estate | \$ 270,264 | Reliability | Specific Project | 27.90 |
| Electric | 2603E028 MIL-22 TW FDR SEATTER RD 2.3 MI | \$ 269,590 | Reliability | Specific Project | 16.33 |
| Electric | 2606E011 COT-13 LAKE TUCK WEST 2016 CRP | \$ 262,560 | Reliability | Program | 1.36 |
| Electric | 2501E090 TRA-26 CANTERSHIRE 2016 CRP SI | \$ 262,339 | Reliability | Program | 1.36 |
| Electric | 2606E117 COT-15 PROVAN WOODS 2016 CRP | \$ 261,988 | Reliability | Program | 1.36 |
| Electric | 2402W055 CHI-12 STARWOOD 2016 CRP SI | \$ 261,290 | Reliability | Program | 1.36 |
| Electric | 2604E044 KNM-23 INGLEWOOD VILL 2016 CRP | \$ 260,720 | Reliability | Program | 1.36 |
| Electric | 1904E021 WOO-26 RODVELT-SHADYWOOD2016CRP | \$ 258,799 | Reliability | Program | 1.36 |
| Electric | 1601E093 RAI-13 163RD 2017 CRP SI | \$ 258,376 | Reliability | Program | 1.17 |
| Electric | 2205E109 LMD-15 RAINIER VIEW CRP 2017 | \$ 258,060 | Reliability | Program | 1.17 |
| Electric | 2207E138 HOB-15 KANASKET-KANGLEY RD TW | \$ 254,689 | Reliability | Specific Project | 1.27 |
| Electric | 2104E007 CTR-22 HILLIS HILLS DIV II CRP | \$ 253,764 | Reliability | Program | 1.36 |
| Electric | 2204E003 FLC-15 GREYSTONE 2016 CRP | \$ 253,146 | Reliability | Program | 1.36 |
| Electric | 2606E073 COT-13 UG FEEDER AVONDALE RD TO | \$ 252,829 | Reliability | Specific Project | 16.41 |
| Electric | 1802W136 BAR-17 VILLA GRANADA 2017 CRP | \$ 249,662 | Reliability | Program | 1.17 |
| Electric | 2604E056 KNM-23 A&CPH TW ARROWHEAD DR | \$ 246,610 | Reliability | Specific Project | 191.24 |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

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|----------|--|------------|-------------|------------------|-------|
| Electric | 2206E120 PIP-25 CONVINGTON PROP CRP 2017 | \$ 246,232 | Reliability | Program | 1.17 |
| Electric | 2406E048 FAL-13 274TH AVE S 2016 CRP | \$ 245,095 | Reliability | Program | 1.36 |
| Electric | 1702W020 PRI-13 66TH AVE SW TW PH2 | \$ 244,536 | Reliability | Specific Project | 2.80 |
| Electric | 2607E080 DUV-15 CHALET MOBILE 2016 CRP | \$ 242,652 | Reliability | Program | 1.36 |
| Electric | 2014E136 CAS-15/16 SR903 SYS IMPROVEMENT | \$ 242,072 | Reliability | Specific Project | 4.30 |
| Electric | 2505E102 ARD-15 LINCOLN PLACE CRP | \$ 240,880 | Reliability | Program | 0.43 |
| Electric | 1702E039 LON-25 312TH ST 2016 CRP SI | \$ 237,664 | Reliability | Program | 1.36 |
| Electric | 2605E043 HWD-25 BLACK HAWK EST 2016 CRP | \$ 236,822 | Reliability | Program | 1.36 |
| Electric | 2103E047 LAT-16 LOCHAVEN | \$ 235,971 | Reliability | Program | 1.36 |
| Electric | 1903W133 GRI-15 OYSTER BAY 2017 CRP | \$ 231,055 | Reliability | Program | 1.17 |
| Electric | 1602E115 RAI-13 REICHEL RD SE 2018 CRP | \$ 229,057 | Reliability | Program | 0.47 |
| Electric | 1904E051 HEM-15 BATH RD 2017 CRP | \$ 228,921 | Reliability | Program | 1.17 |
| Electric | 2405E090 EGT-28 HORIZON VIEW C 2016 CRP | \$ 224,411 | Reliability | Program | 1.36 |
| Electric | 2206E114 PIP-22 DRYDAHL 2016 CRP | \$ 223,457 | Reliability | Program | 1.36 |
| Electric | 9999E999 3RD AC COSTS (TLN-3AC) | \$ 223,317 | Reliability | Program | n/a |
| Electric | 3901E081 SLA-17 LAKE TERREL 2018 CRP ERP | \$ 222,404 | Reliability | Program | 0.43 |
| Electric | 2604E044 KNM-23 INGLEWOOD SHORE 2016 CRP | \$ 220,580 | Reliability | Program | 1.36 |
| Electric | 1703E121 LON-23 368TH ST S 2017 CRP | \$ 219,212 | Reliability | Program | 1.17 |
| Electric | 1904E050 SHA-13 TAHOMA VISTA ES 2017 CRP | \$ 218,930 | Reliability | Program | 1.17 |
| Electric | 2606E058 COT-13 A&C PH TW 232ND AV NE | \$ 218,608 | Reliability | Specific Project | 19.77 |
| Electric | 1701W043 SWI-17 SUNWOOD LK D4 2017 CRP | \$ 218,593 | Reliability | Program | 1.17 |
| Electric | 2505E002 AVO-15 LK RICHARDSON 2016 CRP | \$ 218,217 | Reliability | Program | 1.36 |
| Electric | 2206E107 FCR-11 CHARWOOD 2016 CRP | \$ 217,909 | Reliability | Program | 1.36 |
| Electric | 2104E012 MVW-15 FAIRLANE 2016 CRP | \$ 217,032 | Reliability | Program | 1.36 |
| Electric | 3805E008 NUG-26 MOSQUITO 2017 CRP FUND | \$ 215,410 | Reliability | Program | 1.17 |
| Electric | 2206E048 HOB-16 JORDAN 2016 CRP | \$ 214,987 | Reliability | Program | 1.36 |
| Electric | 1804E056 ORT-26 126 AVE E #2 TW P1004 | \$ 214,833 | Reliability | Specific Project | 2.48 |
| Electric | 2607E062 DUV-12 NE 161ST 2017 CRP | \$ 214,544 | Reliability | Program | 1.17 |
| Electric | 2302E085 FRA-13 VIEW PARK RD BCH 2017CRP | \$ 213,651 | Reliability | Program | 1.17 |
| Electric | 2702E098 KIN-21 KINGSTON HTS 2017 CRP | \$ 213,311 | Reliability | Program | 1.17 |
| Electric | 2507E053 TOL-15 4500 LK LAN 2017 CRP | \$ 213,185 | Reliability | Program | 1.17 |
| Electric | 2306E021 LMC-23 10202 RENTON ISS RD CRP | \$ 212,208 | Reliability | Program | 0.49 |
| Electric | 1802W056 ELD-25 O-502 COUNTRY CLUB RD #2 | \$ 211,073 | Reliability | Specific Project | 7.72 |
| Electric | 2203E022 VASHON SUB UG GETAWAYS | \$ 210,521 | Reliability | Specific Project | 6.68 |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

| | | | | | |
|----------|--|------------|-------------|------------------|-------|
| Electric | 2606E139/NOVELTY "SW7226: INSTALL NEW EQ | \$ 209,581 | Reliability | Program | 6.79 |
| Electric | 2106E109 OSC-23 FORRISTALL CRP 2017 | \$ 208,459 | Reliability | Program | 1.17 |
| Electric | 1905E046 RHO-15 SHILO PARK I 2016 CRP | \$ 206,791 | Reliability | Program | 1.36 |
| Electric | 3904E087 SMS-BHM T-SCADA - NUG SUB | \$ 206,706 | Reliability | Program | 15.40 |
| Electric | 1802W141 CHA-13 STEN VILLAGE 2016 CRP | \$ 202,399 | Reliability | Program | 1.36 |
| Electric | 2502E016 PMA-12 DAY RD WEST 2017 CRP | \$ 200,846 | Reliability | Program | 1.17 |
| Electric | 2401E142 EPO-15 S KITSAP MALL 2017 CRP | \$ 199,099 | Reliability | Program | 1.17 |
| Electric | 3101E035 CPV-15 CATHEDRAL 2018 CRP ERP | \$ 198,764 | Reliability | Program | 0.43 |
| Electric | 1801E019 MCA-13 NISQUALLY WILDLIFE REFUG | \$ 198,544 | Reliability | Program | 1.36 |
| Electric | 2106E133 OSC-22 DIEDE JOHNSON CRP 2017 | \$ 196,772 | Reliability | Program | 1.17 |
| Electric | WOO-23-26-27 DISTRIBUTION AUTOMATION - D | \$ 196,630 | Reliability | Program | 8.37 |
| Electric | 1901W136 LUH-14 40TH CT NE 2016 CRP | \$ 196,581 | Reliability | Program | 1.36 |
| Electric | 2606E011 COT-13 19001 236TH 2016 CRP | \$ 195,551 | Reliability | Program | 1.36 |
| Electric | 1502W067 BLU-17 MCELFFRESH 2017 CRP | \$ 194,099 | Reliability | Program | 1.17 |
| Electric | 2602E016 FOS-PMA 115 KV SCADA TLINE UPGR | \$ 193,638 | Reliability | Program | 8.10 |
| Electric | 1701W054 SWI-17 SUNWOOD LK DIV2 2017 CRP | \$ 191,214 | Reliability | Program | 1.17 |
| Electric | 2505E104 LHL-25 P4 LHL-25 DONOG 2016 CRP | \$ 191,006 | Reliability | Program | 1.36 |
| Electric | 2505E059 BTR-22 OFARRELLS 2016 CRP | \$ 190,269 | Reliability | Program | 1.36 |
| Electric | 1902E019 HOL-13 ARROWHEAD 2017 CRP | \$ 188,395 | Reliability | Program | 1.17 |
| Electric | 2903E139 LGY-16 FROG WATER 2018 CRP ERP | \$ 187,596 | Reliability | Program | 0.42 |
| Electric | 2605E081 NHL-15 MAPLE LANE 2016 CRP | \$ 187,406 | Reliability | Program | 1.36 |
| Electric | 3505E084 NLM-12 PETERSONTRAILER 2016 CRP | \$ 187,133 | Reliability | Program | 1.36 |
| Electric | 2903E024 BRO-16 MURDOCK 2017 CRP FUNDED | \$ 185,639 | Reliability | Program | 1.17 |
| Electric | 2106E071 SOO-25 CASAD CRP 2017 | \$ 184,602 | Reliability | Program | 1.17 |
| Electric | 3904E080 VWY-13 GIARDE LN 2017 CRP ENG O | \$ 184,521 | Reliability | Program | 1.17 |
| Electric | 2507E060 TOL-15 33802 NE 45TH 2016 CRP | \$ 183,023 | Reliability | Program | 1.36 |
| Electric | 1702W002 CHA-13 SUSAN CT 2016 CRP | \$ 182,883 | Reliability | Program | 1.36 |
| Electric | 2205E038 GLC-15 CRYSTAL GLEN 2016 CRP | \$ 182,679 | Reliability | Program | 1.36 |
| Electric | 3301E108 HLC-24 RIFLE RD 2017 CRP ENG O | \$ 182,555 | Reliability | Program | 1.17 |
| Electric | 1802W068 ELD-27 OVERHULSE RD 2800' FT TW | \$ 181,968 | Reliability | Specific Project | 14.65 |
| Electric | 2506E076 SAH-16 FDR TREE WIRE E LAKE SAM | \$ 181,336 | Reliability | Specific Project | 6.09 |
| Electric | 2505E104 LHL-25 P3 LHL-25 WOODS 2016 CRP | \$ 178,620 | Reliability | Program | 1.36 |
| Electric | 2203E124 VAS-23 MANZANITA BCH 2016 CRP | \$ 178,188 | Reliability | Program | 1.36 |
| Electric | 2902E044 GBK-MAX T-SCADA - TLN288 & GBK | \$ 178,040 | Reliability | Program | 6.79 |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

| | | | | | |
|----------|--|------------|-------------|------------------|-------|
| Electric | 1704E087 KAP-16 352ND ST E 2016 CRP SI | \$ 176,692 | Reliability | Program | 1.36 |
| Electric | HWD-25 DISTRIBUTION AUTOMATION PROJECT | \$ 176,515 | Reliability | Program | 8.37 |
| Electric | 1801W091 PAT-17 AQUA TERRA APT 2016 CRP | \$ 176,175 | Reliability | Program | 1.36 |
| Electric | 3904E088 NUGENT'S CORNER SCADA | \$ 175,572 | Reliability | Program | 14.03 |
| Electric | 2005E075 GAR-15 GARDEN ST 2016 CRP | \$ 175,514 | Reliability | Program | 1.36 |
| Electric | 3101E044 CPV-15 HAZZLE CT 2018 CRP ERP | \$ 173,439 | Reliability | Program | 0.43 |
| Electric | 1701W032 CHA-15 79TH AVE SE 2017 CRP | \$ 173,376 | Reliability | Program | 1.17 |
| Electric | 2305E103 FWD-15 FAIRWOOD BLUFF APT | \$ 172,932 | Reliability | Program | 1.17 |
| Electric | 2502E122 MCW-15 SCHOOL ST 2017 CRP | \$ 171,466 | Reliability | Program | 1.17 |
| Electric | 2105E012 SEQ-22 SAUCIER | \$ 170,311 | Reliability | Program | 1.36 |
| Electric | 3505E068 NLM-13 CEDAR LANE MOB 2017 CRP | \$ 168,525 | Reliability | Program | 1.17 |
| Electric | 2104E035 BEL-25 CENTER PLAZA | \$ 167,842 | Reliability | Program | 1.73 |
| Electric | 3803E134 WOB-25 RIDGEWOOD AVE 2016 CRP | \$ 167,467 | Reliability | Program | 1.36 |
| Electric | 2105E018 LEA-17 WICKLUND 2016 CRP | \$ 166,947 | Reliability | Program | 1.36 |
| Electric | 2903E060/ DISTRIBUTION SCADA | \$ 166,273 | Reliability | Program | 7.53 |
| Electric | 2506E134 PLA-24 228TH AVE NE 2018 CRP | \$ 165,612 | Reliability | Program | 0.46 |
| Electric | 3604E072/ ALGER DISTRIBUTION SCADA | \$ 165,006 | Reliability | Program | 23.10 |
| Electric | 2308E059 NBE-12 42109 SE 14 2017 CRP ENG | \$ 164,189 | Reliability | Program | 1.17 |
| Electric | 2405E011 FAC-25 SKYRIDGE DIV 5 2016 CRP | \$ 163,482 | Reliability | Program | 1.36 |
| Electric | 2104E137 PEA-17 FEEDER TIE TO ELL-14 | \$ 163,468 | Reliability | Specific Project | 11.82 |
| Electric | 2505E099 LHL-25 FONTANELLE APAR 2016 CRP | \$ 163,079 | Reliability | Program | 1.36 |
| Electric | 2501W093 SIL-15 W M RD NW 2017 CRP | \$ 162,651 | Reliability | Program | 1.17 |
| Electric | 4001E048 BLA-13 HAYNIE RD 2017 CRP ENG O | \$ 162,266 | Reliability | Program | 1.17 |
| Electric | 1902W029 GRI-16 MASON WY 2017 CRP SI | \$ 162,263 | Reliability | Program | 1.17 |
| Electric | 2505E125 CEN-13 UG FDR RECON BRAVERN | \$ 162,238 | Reliability | Specific Project | 5.15 |
| Electric | 2006E023 WAB-13 MILICH 2016 CRP | \$ 161,670 | Reliability | Program | 1.36 |
| Electric | 1801W144 PAT-15 TRI LK MBL ESTS 2016 CRP | \$ 161,481 | Reliability | Program | 1.36 |
| Electric | 3302E102 CRE-15 MT BAKER CIRCLE 2017 CRP | \$ 159,842 | Reliability | Program | 1.17 |
| Electric | 2505E099 LHL-25 BRAEMAR CONDOS 2016 CRP | \$ 158,943 | Reliability | Program | 1.36 |
| Electric | 2206E102 FCR-14 VAN MEETER CRP 2017 | \$ 158,243 | Reliability | Program | 1.17 |
| Electric | 1905E010 RHO-13 S PRAIRIE RD 336TW P6341 | \$ 157,602 | Reliability | Specific Project | 1.51 |
| Electric | 3905E084 KEN-12 MT. BAKER HWY 2017 CRP | \$ 156,710 | Reliability | Program | 1.17 |
| Electric | 2501E076 SIL-13 TW FDR ANDERSON HILL 260 | \$ 156,229 | Reliability | Specific Project | 99.60 |
| Electric | 1801W071 JHO-12 FDR TIE MARTIN WY | \$ 155,647 | Reliability | Specific Project | 28.08 |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

| | | | | | |
|----------|--|------------|-------------|------------------|-------|
| Electric | 2501E136 SBR-VJU TRANSMISSION SCADA | \$ 154,637 | Reliability | Program | 4.46 |
| Electric | 2106E079 BDI-13 COPELAND 2018 CRP | \$ 153,275 | Reliability | Program | 0.43 |
| Electric | 2504E100 OVE 13 FDR TW A&C RECONDUCTOR | \$ 152,185 | Reliability | Specific Project | 1.40 |
| Electric | 2404E047 MER-13 1PH RECON ON 74 AVE SE | \$ 151,653 | Reliability | Specific Project | 16.69 |
| Electric | 2605E040 HWD-26 14638 NE 169TH ST CRP | \$ 151,263 | Reliability | Program | 0.43 |
| Electric | 2205E140 SOO-25 STEWART CRP 2017 | \$ 151,237 | Reliability | Program | 1.17 |
| Electric | HAW-HAWKS PRAIRIE IP SCADA DEPLOY-HW.CE | \$ 151,009 | Reliability | Program | 2.56 |
| Electric | 2607E056 DUV-15 BEAVER VALLEY 2016 CRP | \$ 150,706 | Reliability | Program | 1.36 |
| Electric | 2505E102 ARD-15 152 BELL RED RD 2015 CRP | \$ 150,324 | Reliability | Program | 4.04 |
| Electric | 1905E040 RHO-16 207TH AVE E 2017 CRP | \$ 149,711 | Reliability | Program | 1.17 |
| Electric | 2303E025 VAS-12 HARMELLING 2017 CRP | \$ 149,352 | Reliability | Program | 1.17 |
| Electric | 2304E122/2304E119 NNO-15 MARINE VIEW DR. | \$ 149,311 | Reliability | Specific Project | 7.21 |
| Electric | 2105E084 SHD-17 WILDWOOD TRLR 2018 CRP | \$ 149,212 | Reliability | Program | 0.43 |
| Electric | 2104E054 MVW-13 W VALLEY CONST 2016 CRP | \$ 148,211 | Reliability | Program | 1.36 |
| Electric | 2305E121 NOP-26 COOPER RIDGE APT2016 CRP | \$ 148,103 | Reliability | Program | 1.36 |
| Electric | 2506E060 SAH-17 243RD AVE 2017 CRP ENG | \$ 146,645 | Reliability | Program | 1.17 |
| Electric | 2408E122 SNQ-15 WEATHERVANE 2016 CRP ENG | \$ 146,106 | Reliability | Program | 1.36 |
| Electric | 3805E014 NUG-26 RUTSATZ 2017 CRP FUND | \$ 144,884 | Reliability | Program | 1.17 |
| Electric | 2205E045 LWS-15 VENEFRA 2018 CRP | \$ 143,560 | Reliability | Program | 0.45 |
| Electric | 2505E083 NRU-25 PIKES PEAK SO 2016 CRP | \$ 143,425 | Reliability | Program | 1.36 |
| Electric | 1802W108 OBY-16 SQUIRE EST'S 2016 CRP | \$ 142,486 | Reliability | Program | 1.36 |
| Electric | 2203E027 VAS-13 111TH & 220TH 2017 CRP | \$ 142,206 | Reliability | Program | 1.17 |
| Electric | EASEMENT PURCHASE WH RVR-ALDERTN TRSM LN | \$ 140,052 | Reliability | Specific Project | 8.23 |
| Electric | 2606E013 COT-13 NE 202ND ST 2016 CRP | \$ 139,724 | Reliability | Program | 1.36 |
| Electric | 3404E017 GAG-13 SCHULER AVE 2016 CRP | \$ 139,003 | Reliability | Program | 1.36 |
| Electric | 3905E084 KEN-12 MT BAKER HY 2018 CRP ERP | \$ 138,920 | Reliability | Program | 0.51 |
| Electric | 2106E050 BDI-15 JONES CRP 2017 | \$ 137,899 | Reliability | Program | 1.17 |
| Electric | 2305E073 OBR-MET T-SCADA - RJN, OBR | \$ 137,844 | Reliability | Program | 6.79 |
| Electric | 2507E064 TOL-16 REGAL GLEN DIV4 2016 CRP | \$ 136,208 | Reliability | Program | 1.36 |
| Electric | 2605E075 JUA-25 JUANITA ESTATES 2016 CRP | \$ 135,124 | Reliability | Program | 1.36 |
| Electric | 2506E077 SAH-16 TIMBERLINE DIS 2016 CRP | \$ 134,951 | Reliability | Program | 1.36 |
| Electric | 3903E005 HAN-16 ROEDER LN 2017 CRP ENG O | \$ 134,433 | Reliability | Program | 1.17 |
| Electric | 2505E111 NOB-11 MIDLAKES CENTER CRP | \$ 134,350 | Reliability | Program | 0.70 |
| Electric | 2502E036 PMA-13 PENNY PLACE 2017 CRP | \$ 133,766 | Reliability | Program | 1.17 |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

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|----------|--|------------|-------------|------------------|-------|
| Electric | 2505E093 EVE-23 FAIRWEATHER CON 2016 CRP | \$ 133,217 | Reliability | Program | 1.36 |
| Electric | 2505E128 SBE-25 REL PRJT @ SURREY DOWNS | \$ 132,583 | Reliability | Specific Project | 8.21 |
| Electric | 2004E122 WOO-23 CANYONCREST E 2018 CRP | \$ 132,156 | Reliability | Program | 0.41 |
| Electric | 2505E060 BTR-21 REGENCY PARK CO 2016 CRP | \$ 132,026 | Reliability | Program | 1.36 |
| Electric | 1904E090 HEM-15 122 AVE E 336TW P-6323 | \$ 131,736 | Reliability | Specific Project | 1.22 |
| Electric | 4002E087 BHS-12 BOB HALL 2017 CRP ENG O | \$ 130,391 | Reliability | Program | 1.17 |
| Electric | 1901E142 DUT-14 BRANDYWINE 2016 CRP | \$ 130,366 | Reliability | Program | 1.36 |
| Electric | 2105E047 SOO-25 AUB-BLK DMD RD 2TW X3603 | \$ 129,847 | Reliability | Specific Project | 5.19 |
| Electric | 2205E065 LWS-15 ROKKE CRP 2017 | \$ 129,762 | Reliability | Program | 1.17 |
| Electric | 3301E104 HLC-24 GOLDIE RD 2017 CRP | \$ 129,676 | Reliability | Program | 1.17 |
| Electric | 3404E083 MTV-16 S 25TH ST 2017 CRP | \$ 128,093 | Reliability | Program | 1.17 |
| Electric | 2301W044 SIN-25 BREMERTON NAT AIRPORT | \$ 126,998 | Reliability | Program | 1.36 |
| Electric | 2505E125 CEN-25 SCADA REPL U0518 SW | \$ 126,667 | Reliability | Program | 8.59 |
| Electric | 3805E029 NUG-26 WILLIAMS LAKE 2017 CRP | \$ 125,688 | Reliability | Program | 1.17 |
| Electric | 1802W097 OBY-17 RAINTREE 2017 CRP | \$ 125,555 | Reliability | Program | 1.17 |
| Electric | 2103E050 STA-17 30TH AVE SW FEEDER | \$ 125,548 | Reliability | Specific Project | 1.42 |
| Electric | 2304E117 NNO-12 SYLVI COURT CRP 2017 | \$ 125,392 | Reliability | Program | 1.17 |
| Electric | 1702E096 YEL-27 46TH AVE 2017 CRP | \$ 125,193 | Reliability | Program | 1.17 |
| Electric | 2205E090 LMD-16 156 AVE SE CRP 2017 | \$ 124,887 | Reliability | Program | 1.17 |
| Electric | 2107E040 CUM-13 RAVENDALES CRP 2017 | \$ 124,533 | Reliability | Program | 1.17 |
| Electric | 3802E060 ROE-13 1PH CLIFFSIDE DR REBUILD | \$ 123,575 | Reliability | Specific Project | 6.46 |
| Electric | 1801W054 TAN-13 THOMPSON APTS 2016 CRP | \$ 123,506 | Reliability | Program | 1.36 |
| Electric | 2305E020 HIG-15 SUNSET ADD 2016 CRP | \$ 123,464 | Reliability | Program | 1.36 |
| Electric | 3002E028 GBK-13 SMUGGLERS 2017 CRP FUND | \$ 123,100 | Reliability | Program | 1.17 |
| Electric | 4001E052 BLA-13 DELTA LIN 2017 CRP FUND | \$ 122,254 | Reliability | Program | 1.17 |
| Electric | DA INGLEWOOD IP SCADA - HW | \$ 120,576 | Reliability | Program | 11.35 |
| Electric | 2105E117 ELL-12 MAPLEWOOD ADDITION CRP | \$ 119,371 | Reliability | Program | 1.17 |
| Electric | 1916E031 CLE-12 THORNTON CREEK 2016 CRP | \$ 119,027 | Reliability | Program | 1.36 |
| Electric | 2306E105 MIR-17 239TH AVE S 2017 CRP ENG | \$ 118,755 | Reliability | Program | 1.17 |
| Electric | 2402E053 WIN-15 TOE JAM 2017 CRP | \$ 118,104 | Reliability | Program | 1.17 |
| Electric | 3903E104 HAN-15 NOON RD 2017 CRP FUNDED | \$ 117,438 | Reliability | Program | 1.17 |
| Electric | 1601E098 RAI-14 VAIL C/O ROAD 2017 CRP | \$ 116,887 | Reliability | Program | 1.17 |
| Electric | 2006E035 OSC-23 SMITH CRP 2017 | \$ 116,286 | Reliability | Program | 1.17 |
| Electric | 1502W001 BLU-17 MCDOUGALL 2018 CRP | \$ 116,130 | Reliability | Program | 0.47 |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

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|----------|--|------------|-------------|------------------|-------|
| Electric | 3404E115 HKX-12 OLD HWY 99 2017 CRP | \$ 116,077 | Reliability | Program | 1.17 |
| Electric | 2104E032 BEL-15 MED DENT CENTER CRP 2017 | \$ 115,312 | Reliability | Program | 1.17 |
| Electric | 1803W043 GRI-13 FERN GULLY 2017 CRP | \$ 113,697 | Reliability | Program | 1.17 |
| Electric | 2505E142 KWH-23 VALLEY GREENE 2016 CRP | \$ 112,905 | Reliability | Program | 1.36 |
| Electric | 1904E020/DISTRIBUTION SCADA FEEDER UPGRA | \$ 112,761 | Reliability | Program | 7.53 |
| Electric | 2903E047 BRO-15 WILKINSON 2016 CRP | \$ 112,264 | Reliability | Program | 1.36 |
| Electric | 2201E017 FNW-17 CHRISTMAS TREE 2017 CRP | \$ 111,540 | Reliability | Program | 1.17 |
| Electric | 2902E044/FREELAND | \$ 111,232 | Reliability | Program | 6.79 |
| Electric | 3604E029 ALG-15 ALGER CAI 2017 CRP ENG O | \$ 110,274 | Reliability | Program | 1.17 |
| Electric | 2304E098/RENTON JUNCTION | \$ 110,164 | Reliability | Program | 6.79 |
| Electric | 2406E086 PIK-21 UPGRADE TO 3PH_ADD BPHTW | \$ 110,098 | Reliability | Specific Project | 2.99 |
| Electric | 1702W104 AIR-23 O-8511 TILLEY RD TW | \$ 109,700 | Reliability | Program | 33.58 |
| Electric | 1804E048 ORT-26 21ST ST 2017 CRP | \$ 109,678 | Reliability | Program | 1.17 |
| Electric | 2204E032 DES-12 223 ST FIRST MIILE TW | \$ 109,637 | Reliability | Specific Project | 5.68 |
| Electric | 2501E027 SIL-13 LITTLEWOOD LN 2016 CRP | \$ 109,565 | Reliability | Program | 1.36 |
| Electric | 3703E020 WOB-23 DOUGLAS 2017 CRP FUND | \$ 109,218 | Reliability | Program | 1.17 |
| Electric | 1503W007 ROC-27 LENETS TRLR PK 2017 CRP | \$ 109,160 | Reliability | Program | 1.17 |
| Electric | ING-15 DISTRIBUTION AUTOMATION PROJECT | \$ 108,147 | Reliability | Program | 11.35 |
| Electric | 2201E034 FNW-17 TALL FIRS LN 2017 CRP | \$ 107,324 | Reliability | Program | 1.17 |
| Electric | 2302E030 LOL-21 SEDGEWICK 2016 CRP | \$ 106,429 | Reliability | Program | 1.36 |
| Electric | 2607E016 DUV-12 320TH AVE N 2017 CRP ENG | \$ 105,922 | Reliability | Program | 1.17 |
| Electric | 2405E058 EGT-27 ALLEN RD RECL & GOP 2015 | \$ 105,872 | Reliability | Program | 31.55 |
| Electric | 2405E027 MER-15 PARKRIDGE LN 2016 CRP | \$ 105,867 | Reliability | Program | 1.36 |
| Electric | 2402W038 CHI-12 NELLITA RD 2017 CRP | \$ 105,004 | Reliability | Program | 1.17 |
| Electric | 4006E117 KEN-13 SILVER LAKE RD 2017 CRP | \$ 104,464 | Reliability | Program | 1.17 |
| Electric | 2506E040 UHL-23 INST RECL X53 & X56 2016 | \$ 104,379 | Reliability | Program | 33.58 |
| Electric | 2005E032 DGR-15 DRIFTWOOD DR E #2TW P339 | \$ 104,324 | Reliability | Specific Project | 2.99 |
| Electric | 2004E121 STW-13 DIRO EST'S 2016 CRP | \$ 104,229 | Reliability | Program | 1.36 |
| Electric | 2206E040 HOB-16 CANNA 2018 CRP | \$ 104,097 | Reliability | Program | 0.45 |
| Electric | 2501E005 SKE-23 BROWNSVILLE 2017 CRP | \$ 103,760 | Reliability | Program | 1.17 |
| Electric | 2305E048 LMC-27 176TH AVE S 2017 CRP | \$ 103,735 | Reliability | Program | 1.17 |
| Electric | 2605E111 TOT-25 SILVER CLOU 2017 CRP ENG | \$ 103,471 | Reliability | Program | 1.17 |
| Electric | 2506E108 PLA-21 NE 14 WEST 2017 CRP ENG | \$ 103,320 | Reliability | Program | 1.17 |
| Electric | 2903E092 LGY-12 TURKEY HILL 2018 CRP ERP | \$ 103,135 | Reliability | Program | 0.45 |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

| | | | | | |
|----------|--|--------------|----------------------|------------------|-------|
| Electric | 3905E084 KEN-12 MT BAKER HWY 2016 CRP | \$ 102,461 | Reliability | Program | 1.36 |
| Electric | 1603W127 ROC-16 CARRIAGE CLUB 2016 CRP | \$ 102,405 | Reliability | Program | 1.36 |
| Electric | 2107E127 CUM-15 LARSON 2016 CRP | \$ 102,174 | Reliability | Program | 1.36 |
| Electric | 1801W118 MKI-17 AMHURST 2016 CRP SI | \$ 101,799 | Reliability | Program | 1.36 |
| Electric | 2105E086 MST-23 SCRIBNER CRP 2017 | \$ 101,501 | Reliability | Program | 1.17 |
| Electric | 2605E115 CWD-22 JUANITA CREST 2016 CRP | \$ 101,455 | Reliability | Program | 1.36 |
| Electric | 1702W060 AIR-23 OLD TILLEY RD 2017 CRP | \$ 101,224 | Reliability | Program | 1.17 |
| Electric | 2505E110 NRU-26 METRO TRANS 2017 CRP ENG | \$ 101,161 | Reliability | Program | 1.17 |
| Electric | 2605E140 AVO-15 REDMOND ESATE 5 2016 CRP | \$ 101,135 | Reliability | Program | 1.36 |
| Electric | 2604E007 KNM-27 LAKEMORE EST D1 2016 CRP | \$ 101,061 | Reliability | Program | 1.36 |
| Electric | 2606E063 COT-13 NE 154TH 2017 CRP | \$ 100,714 | Reliability | Program | 1.17 |
| Electric | 2105E056 SHD18 SE 326TH ST #6 CU REPLACE | \$ 100,528 | Reliability | Specific Project | 2.72 |
| Electric | 3903E008 HAN-16 EVER GOSH 2018 CRP ERP | \$ 100,232 | Reliability | Program | 0.49 |
| Electric | 2207E020 HOB-17 KILTZ CRP 2017 | \$ 100,058 | Reliability | Program | 1.17 |
| Electric | NOVELTY HILL SUBSTATION PHYSICAL SECURIT | \$ 808,397 | Security | Program | n/a |
| Electric | SHANNON SUBSTATION PHYSICAL SECURITY IMP | \$ 555,863 | Security | Program | n/a |
| Electric | BLUMAER SUBSTATION PHYSICAL SECURITY IMP | \$ 369,940 | Security | Program | n/a |
| Electric | 3901E132 TERRELL SUB - PHYSICAL SECURITY | \$ 239,278 | Security | Program | n/a |
| Electric | 3803E114 SEDRO WOOLLEY SECURITY IMPROVE | \$ 200,121 | Security | Program | n/a |
| Electric | 2005E025 WHITE RIVER SECURITY IMPROVEMEN | \$ 161,277 | Security | Program | n/a |
| Electric | 2204E047 O'BRIEN SECURITY IMPROVEMENTS/U | \$ 148,694 | Security | Program | n/a |
| Electric | 803E114 MARCH POINT SECURITY IMPROVEMENT | \$ 126,588 | Security | Program | n/a |
| Electric | STANDING ORDER ELECT 1ST RESPONSE TOOLS | \$ 1,084,394 | Tools | Program | n/a |
| Electric | STANDING CAPITAL TOOLS - SUBSTATIONS 201 | \$ 699,662 | Tools | Program | n/a |
| Electric | STANDING LAB EQUIPMENT - SUBSTATIONS 201 | \$ 407,180 | Tools | Program | n/a |
| Electric | STANDING ELE METER RELAY/TRANSFM INSTRUM | \$ 184,520 | Tools | Program | n/a |
| Electric | 2017 STANDING ORDER- RELAY OPERATIONS | \$ 155,489 | Tools | Program | n/a |
| Electric | STANDING CAP TOOLS_ELE METER RELAY/TRANS | \$ 133,699 | Tools | Program | n/a |
| Electric | 4002E112 VIS-26 WILLEYS LK UG CONV 4 SPA | \$ 477,210 | Wildlife Protection | Specific Project | 2.02 |
| Electric | 3303E024 PET-15 CONVERT 8SPANS 3Ø TO UG | \$ 374,801 | Wildlife Protection | Program | 27.74 |
| Gas | 231.092 18056 SE 317TH ST, AUBURN | \$ 4,345,226 | Aging Infrastructure | Program | 1.67 |
| Gas | 221.070 S 240 ST & 6 AVE S, DES MOINES - | \$ 958,787 | Aging Infrastructure | Program | 1.91 |
| Gas | 212.077 343 ANDOVER PARK E, TUKWILA | \$ 779,020 | Aging Infrastructure | Program | 1.66 |
| Gas | 203.096 895 IDYLWOOD DR SW, ISSAQUAH | \$ 692,581 | Aging Infrastructure | Program | 7.47 |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

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|-----|--|------------|----------------------|---------|-------|
| Gas | 215.081 5301 TALBOT RD S, RENTON | \$ 689,578 | Aging Infrastructure | Program | 1.66 |
| Gas | 254.047 11500 FARWEST DR SW, LAKEWOOD | \$ 577,531 | Aging Infrastructure | Program | 1.67 |
| Gas | 270.024 RUDELL RD & 14TH AVE, LACEY | \$ 551,413 | Aging Infrastructure | Program | 4.22 |
| Gas | STANDING ORDER -GAS PRECAP METER INSTALL | \$ 457,403 | Aging Infrastructure | Program | 2.52 |
| Gas | 254.047 10124 115TH ST SW, LAKEWOOD | \$ 419,657 | Aging Infrastructure | Program | 1.67 |
| Gas | 179.070 9125 5 AVE NE, SEATTLE | \$ 372,482 | Aging Infrastructure | Program | 3.14 |
| Gas | 140.081A 3102 GRAND AVE, EVERETT | \$ 349,664 | Aging Infrastructure | Program | 10.11 |
| Gas | 225.071 26803 15 AVE S, DES MOINES | \$ 300,443 | Aging Infrastructure | Program | 1.66 |
| Gas | 204.073 OXBOW BRDG_TUKWILA_TEMP IP INST | \$ 295,135 | Aging Infrastructure | Program | 1.67 |
| Gas | 240.080 17 EAST VALLEY HWY, SUMNER | \$ 262,617 | Aging Infrastructure | Program | 3.46 |
| Gas | 215.073 S 188 ST & PACIFIC HWY S, SEATAC | \$ 261,140 | Aging Infrastructure | Program | 3.46 |
| Gas | 139.084A 25 AVE & HARRISON AVE, EVERETT | \$ 254,738 | Aging Infrastructure | Program | 3.14 |
| Gas | 242.064 N LEVEE RD/20TH ST E, FIFE | \$ 246,966 | Aging Infrastructure | Program | 3.64 |
| Gas | 322.014 789 COAL-CREEK RD, CHEHALIS | \$ 246,561 | Aging Infrastructure | Program | 3.64 |
| Gas | 171.094 199 PL NE & WOODINVILLE-DUVALL R | \$ 237,762 | Aging Infrastructure | Program | 3.14 |
| Gas | 198.111 334 AVE SE & PRESTON-FALL CITY R | \$ 220,664 | Aging Infrastructure | Program | 3.14 |
| Gas | 154.104 136TH PL SE/197TH AVE SE, MONROE | \$ 218,938 | Aging Infrastructure | Program | 1.91 |
| Gas | 203.071D 9100 15TH PL S BLDG G SEATTLE | \$ 210,454 | Aging Infrastructure | Program | 1.67 |
| Gas | 229.075 4300 S 298 ST, AUBURN | \$ 203,302 | Aging Infrastructure | Program | 1.66 |
| Gas | 250.068 5717 84 ST E, PUYALLUP | \$ 199,881 | Aging Infrastructure | Program | n/a |
| Gas | 250.073 900 4 AVE SW, PUYALLUP | \$ 199,643 | Aging Infrastructure | Program | 1.67 |
| Gas | 241.055 1215 S MONROE ST, TACOMA | \$ 198,729 | Aging Infrastructure | Program | 1.66 |
| Gas | 239.054 4402 N 13 ST, TACOMA | \$ 195,742 | Aging Infrastructure | Program | 1.67 |
| Gas | 200.075D 4900 S HOLLY ST, SEATTLE | \$ 188,064 | Aging Infrastructure | Program | 3.80 |
| Gas | 165.073 4602 227TH ST SW, MOUNTLAKE TERR | \$ 185,365 | Aging Infrastructure | Program | 1.66 |
| Gas | 224.073 2424 S 260TH ST, KENT | \$ 182,671 | Aging Infrastructure | Program | 1.66 |
| Gas | 162.071 20207 60 AVE W, LYNNWOOD | \$ 181,691 | Aging Infrastructure | Program | 1.66 |
| Gas | 149.078 HOLLY DR & 98 ST_EVRTT_DR RELIEF | \$ 176,628 | Aging Infrastructure | Program | 3.14 |
| Gas | 240.060 800 COURT A, TACOMA | \$ 172,304 | Aging Infrastructure | Program | 4.98 |
| Gas | 322.017 1059 COAL-CREEK RD, CHEHALIS | \$ 167,280 | Aging Infrastructure | Program | 3.64 |
| Gas | 164.073 21702 51 AVE W, MOUNTLAKE TERRAC | \$ 155,816 | Aging Infrastructure | Program | 1.66 |
| Gas | 180.067B 121 N 85TH ST, SEATTLE | \$ 155,782 | Aging Infrastructure | Program | 1.91 |
| Gas | STANDING ORDER FOR GUARD POSTS | \$ 147,953 | Aging Infrastructure | Program | 1.42 |
| Gas | 189.088 825 156TH AVE NE BELLEVUE BLDG G | \$ 142,217 | Aging Infrastructure | Program | 6.00 |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

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|-----|--|--------------|----------------------|------------------|--------|
| Gas | 179.068 9001 FREMONT AVE, SEATTLE | \$ 140,586 | Aging Infrastructure | Program | 3.46 |
| Gas | 247.079 700 BLK WOOD AVE, SUMNER | \$ 136,422 | Aging Infrastructure | Program | 1.91 |
| Gas | 192.071F 606 12TH AVE S SEATTLE | \$ 127,897 | Aging Infrastructure | Program | 1.67 |
| Gas | 197.076 4201 51 AVE S, SEATTLE | \$ 122,342 | Aging Infrastructure | Program | 1.66 |
| Gas | 242.080 1820 E VALLEY HWY, SUMNER | \$ 112,994 | Aging Infrastructure | Specific Project | 3.46 |
| Gas | 231.071 31405 10TH AVE S, FEDERAL WAY | \$ 112,759 | Aging Infrastructure | Program | 1.66 |
| Gas | 161.074 4201 191 ST SW, LYNNWOOD | \$ 110,396 | Aging Infrastructure | Program | 1.66 |
| Gas | 256.074 13523 105 AVE CT E, PUYALLUP | \$ 107,089 | Aging Infrastructure | Program | 9.82 |
| Gas | 189.079 8000 NE 16 ST, MEDINA | \$ 106,775 | Aging Infrastructure | Program | 1.66 |
| Gas | 240.085 BONNEY LAKE HP PHASE 1 | \$ 6,402,516 | Capacity | Specific Project | 1.43 |
| Gas | 999.999 SOUTH TACOMA PRESSURE INCREASE | \$ 5,163,251 | Capacity | Specific Project | 126.70 |
| Gas | 132.095 EVERETT DELTA GS HEATER INSTALL | \$ 1,041,351 | Capacity | Specific Project | 0.22 |
| Gas | 169.078 NE 192 ST 8" REINF, KENMORE | \$ 1,036,273 | Capacity | Specific Project | 2.06 |
| Gas | 181.085 8000 132ND AVE NE KIRKLAND | \$ 627,871 | Capacity | Specific Project | 0.53 |
| Gas | 198.084 5088 119TH AVE SE BELLEVUE | \$ 372,632 | Capacity | Specific Project | 1.94 |
| Gas | 261.045 FLORA RD & I-5, RS1599 REBUILD | \$ 368,393 | Capacity | Specific Project | 0.77 |
| Gas | 150.073 SOUTH MUKILTEO REINORCEMENTS - | \$ 332,836 | Capacity | Specific Project | 1.85 |
| Gas | 135.095 131 AV NE LAKE STEVENS | \$ 209,977 | Capacity | Specific Project | 2.67 |
| Gas | 247.088 21800 64TH ST E 4IN PARALLEL | \$ 171,518 | Capacity | Specific Project | 2.83 |
| Gas | 212.068 800 SW 160 ST BURIEN 98166 | \$ 115,327 | Capacity | Specific Project | 0.86 |
| Gas | 254.093 1560 RYAN RD # BUCKLEY | \$ 1,585,309 | Customer | Program | n/a |
| Gas | 124.101 17805 100TH ST NE # GRANITE FAL | \$ 1,513,935 | Customer | Program | n/a |
| Gas | 116.086 17020 91ST AVE NE # ARLINGTON | \$ 841,488 | Customer | Program | n/a |
| Gas | 145.078 500 W CASINO RD 300 E CASINO | \$ 823,199 | Customer | Program | n/a |
| Gas | 258.084 18501 CASCADIA BLVD E # BONNEY | \$ 708,012 | Customer | Program | n/a |
| Gas | 258.084 13634 193RD AVE E # BONNEY LAKE | \$ 700,517 | Customer | Program | n/a |
| Gas | 249.089 PARCEL 0520264706 # BUCKLEY | \$ 687,405 | Customer | Program | n/a |
| Gas | 244.074 800 VALLEY AVE NW PUYALLUP | \$ 654,523 | Customer | Program | n/a |
| Gas | 218.073 2141 S 211TH ST # DES MOINES | \$ 522,933 | Customer | Program | n/a |
| Gas | 141.083 RIVERFRONT DR -36 ST&ECLIPSE MIL | \$ 514,884 | Customer | Program | n/a |
| Gas | 277.020 6631 RIXIE ST SE # OLYMPIA | \$ 505,126 | Customer | Program | n/a |
| Gas | 257.084 17995 BERKELEY PKWY E # BONNEY | \$ 445,264 | Customer | Program | n/a |
| Gas | 190.070C 808 HOWELL ST # SEATTLE | \$ 387,642 | Customer | Program | n/a |
| Gas | 244.071 20TH ST E&62ND AVE, BACKBONE MAI | \$ 383,510 | Customer | Program | n/a |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

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|-----|--|------------|----------|---------|-----|
| Gas | 190.071E 1001 BROADWAY #WHOLE FOODS SEAT | \$ 376,623 | Customer | Program | n/a |
| Gas | 118.085 15200 51ST AVE NE # MARYSVILLE | \$ 355,862 | Customer | Program | n/a |
| Gas | 154.104 13315 CHAIN LAKE RD # MONROE | \$ 355,553 | Customer | Program | n/a |
| Gas | STANDING IMO PASS THRU ORDER | \$ 353,526 | Customer | Program | n/a |
| Gas | 260.062 4111 176TH ST E TACOMA | \$ 350,316 | Customer | Program | n/a |
| Gas | 258.086 15120 198TH AVE E BONNEY LAKE | \$ 325,840 | Customer | Program | n/a |
| Gas | 9999E999 STANDING ORDER GAS EXTENSION OF | \$ 318,568 | Customer | Program | n/a |
| Gas | 256.068 14614 58TH AVE E # PUYALLUP | \$ 314,194 | Customer | Program | n/a |
| Gas | 239.061 927 E 11TH ST # TACOMA | \$ 313,990 | Customer | Program | n/a |
| Gas | 237.077 - KC SEWER IMPROVEMENT PH2 | \$ 311,305 | Customer | Program | n/a |
| Gas | 189.069F 970 DENNY WAY # SEATTLE | \$ 300,638 | Customer | Program | n/a |
| Gas | 258.084 18201 CASCADIA BLVD E # BONNEY L | \$ 288,396 | Customer | Program | n/a |
| Gas | 191.069A 204 PINE ST SEATTLE | \$ 281,146 | Customer | Program | n/a |
| Gas | 239.067 3701 TAYLOR WAY TACOMA | \$ 278,265 | Customer | Program | n/a |
| Gas | 196.099 4153 ISSAQUAH PINE LAKE RD SE # | \$ 277,480 | Customer | Program | n/a |
| Gas | 2607E069 PARCEL 1826079071 # DUVALL | \$ 274,037 | Customer | Program | n/a |
| Gas | 130.090 5623 83RD AVE NE MARYSVILLE | \$ 272,713 | Customer | Program | n/a |
| Gas | 206.122 912 NE 3RD ST # NORTH BEND | \$ 261,271 | Customer | Program | n/a |
| Gas | 200.086 6620 COAL CREEK PKWY SE # BELL | \$ 260,231 | Customer | Program | n/a |
| Gas | 263.074 10410 187TH ST E # PUYALLUP | \$ 258,998 | Customer | Program | n/a |
| Gas | 153.100 13025 ROOSEVELT RD # SNOHOMISH | \$ 254,747 | Customer | Program | n/a |
| Gas | 190.070A 1823 MINOR AVE SEATTLE | \$ 253,846 | Customer | Program | n/a |
| Gas | 243.071 3120 FREEMAN RD E # EDGEWOOD | \$ 236,669 | Customer | Program | n/a |
| Gas | 173.074 NE 145TH AND 38TH AVE NE # LAK | \$ 233,970 | Customer | Program | n/a |
| Gas | 191.069B 1430 2ND AVE #HSE SEATTLE | \$ 231,292 | Customer | Program | n/a |
| Gas | 192.070C 200 OCCIDENTAL AVE S # SEATTLE | \$ 230,418 | Customer | Program | n/a |
| Gas | 273.030 3346 MARVIN RD SE # OLYMPIA | \$ 220,685 | Customer | Program | n/a |
| Gas | 269.011 3537 7TH AVE SW OLYMPIA 98502 | \$ 219,457 | Customer | Program | n/a |
| Gas | 190.069F 1608 2ND AVE # SEATTLE | \$ 213,857 | Customer | Program | n/a |
| Gas | 234.054 5051 MAIN ST # TACOMA | \$ 211,434 | Customer | Program | n/a |
| Gas | 154.103 13221 191ST AVE SE # MONROE | \$ 207,612 | Customer | Program | n/a |
| Gas | 184.072 4340 NE WHITMAN PL # SEATTLE | \$ 205,583 | Customer | Program | n/a |
| Gas | 173.085 15025 124TH AVE NE # WOODINVILL | \$ 202,161 | Customer | Program | n/a |
| Gas | 172.102 26500 NE ALLEN ST # DUVALL | \$ 193,808 | Customer | Program | n/a |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

| | | | | | |
|-----|--|------------|----------|---------|-----|
| Gas | 264.029 3105 HOGUM BAY RD NE LACEY | \$ 192,686 | Customer | Program | n/a |
| Gas | 190.069E 2015 2ND AVE # SEATTLE | \$ 189,997 | Customer | Program | n/a |
| Gas | STANDING CUSTOMER SERVICES - GAS NCC MET | \$ 187,515 | Customer | Program | n/a |
| Gas | 162.074 3801 ALDERWOOD MALL BLVD LYNNWO | \$ 178,384 | Customer | Program | n/a |
| Gas | 232.098 SE AUBURN BLACK DIAMOND RD & LK | \$ 177,239 | Customer | Program | n/a |
| Gas | 196.097 22600 SE 43RD WAY # ISSAQUAH | \$ 168,868 | Customer | Program | n/a |
| Gas | 173.103 15321 275TH AVE NE # DUVAL | \$ 165,201 | Customer | Program | n/a |
| Gas | 190.070C 924 HOWELL ST SEATTLE | \$ 161,951 | Customer | Program | n/a |
| Gas | 154.102 18515 134TH ST SE # MONROE | \$ 159,674 | Customer | Program | n/a |
| Gas | 124.086 5503 100TH ST NE # MARYSVILLE | \$ 156,938 | Customer | Program | n/a |
| Gas | 187.065 1561 W ARMORY WAY, SEATTLE | \$ 151,191 | Customer | Program | n/a |
| Gas | STANDING 2015 RES/LT COM MTRS INFRASOURC | \$ 150,175 | Customer | Program | n/a |
| Gas | 207.122 210 THRASHER AVE NE # NORTH BEN | \$ 148,830 | Customer | Program | n/a |
| Gas | 263.067 4615 192ND ST E, TACOMA | \$ 147,520 | Customer | Program | n/a |
| Gas | 185.110 33131 NE 45TH ST # CARNATION | \$ 139,507 | Customer | Program | n/a |
| Gas | 189.069A 435 DEXTER AVE N # SEATTLE | \$ 137,438 | Customer | Program | n/a |
| Gas | 256.080 17995 BERKELEY PKWY E # BONNEY | \$ 136,604 | Customer | Program | n/a |
| Gas | 261.045 9713 233RD AVE E BONNEY LAKE | \$ 132,455 | Customer | Program | n/a |
| Gas | 139.091 1425 99TH AVE # LAKE STEVENS | \$ 130,239 | Customer | Program | n/a |
| Gas | 163.069 EDMONDS 76TH AV W & 212TH ST SW | \$ 129,294 | Customer | Program | n/a |
| Gas | 142.083 3310 CHESTNUT ST # EVERETT | \$ 127,273 | Customer | Program | n/a |
| Gas | 190.069 2301 6TH AVE #REST, SEATTLE | \$ 126,135 | Customer | Program | n/a |
| Gas | 248.086 17033 BARKUBINE ROAD E, BUCKLEY | \$ 125,376 | Customer | Program | n/a |
| Gas | 260.026 5748 56TH AVE NE, OLY COPPERMILL | \$ 124,614 | Customer | Program | n/a |
| Gas | 140.092 10009 S LAKE STEVENS RD # LAKE | \$ 124,024 | Customer | Program | n/a |
| Gas | 140.081A 41ST TO WMVD FREIGHT, EVERETT | \$ 120,093 | Customer | Program | n/a |
| Gas | 134.091 2215 LAKE DR # LAKE STEVENS | \$ 118,655 | Customer | Program | n/a |
| Gas | 264.068 19616 57TH AVE E PUYALLUP | \$ 118,592 | Customer | Program | n/a |
| Gas | 179.068 9003 AURORA AVE N, SEATTLE | \$ 115,981 | Customer | Program | n/a |
| Gas | 190.069B 2202 8TH AVE # SEATTLE | \$ 115,279 | Customer | Program | n/a |
| Gas | STANDING 2017 RES/LT COM KING CNTY INFRA | \$ 115,203 | Customer | Program | n/a |
| Gas | 208.075 12870 INTERURBAN AVE S # FURNAC | \$ 115,089 | Customer | Program | n/a |
| Gas | 246.074 208 TODD RD NE PUYALLUP | \$ 115,032 | Customer | Program | n/a |
| Gas | 232.099 PARCEL 1521069088 # BLACK DIAM | \$ 113,836 | Customer | Program | n/a |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

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|-----|--|--------------|---------------------|---------|-----|
| Gas | STANDING 2015 RES/LT COM KING CNTY INFRA | \$ 113,030 | Customer | Program | n/a |
| Gas | 195.099 3825 ISSAQUAH PINE LAKE RD SE # | \$ 112,620 | Customer | Program | n/a |
| Gas | 176.084 12520 120TH AVE NE # KIRKLAND | \$ 111,753 | Customer | Program | n/a |
| Gas | 252.086 PARCEL 0519036039 # BONNEY LAK | \$ 109,238 | Customer | Program | n/a |
| Gas | 137.090 9010 MARKET PL LAKE STEVENS | \$ 109,169 | Customer | Program | n/a |
| Gas | 247.070 2805 W STEWART AVE # PUYALLUP | \$ 108,578 | Customer | Program | n/a |
| Gas | 264.026 PARCEL 11803340000 # LACEY | \$ 108,312 | Customer | Program | n/a |
| Gas | 241.067 5015 E 8TH ST TACOMA | \$ 107,754 | Customer | Program | n/a |
| Gas | 233.093 PARCEL 1721069010 # AUBURN | \$ 107,509 | Customer | Program | n/a |
| Gas | 268.026 2314 MAYES RD SE # OLYMPIA | \$ 107,260 | Customer | Program | n/a |
| Gas | 195.073C 2711 RAINIER AVE S # SEATTLE | \$ 106,909 | Customer | Program | n/a |
| Gas | 159.079 17530 CLOVER RD BOTHELL | \$ 106,274 | Customer | Program | n/a |
| Gas | 249.052 7702 CUSTER RD W, LAKEWOOD | \$ 105,851 | Customer | Program | n/a |
| Gas | 192.069F 589 OCCIDENTAL AVE S # SEATTLE | \$ 104,293 | Customer | Program | n/a |
| Gas | 142.083 SIMPSON PLAT # EVERETT | \$ 103,964 | Customer | Program | n/a |
| Gas | 245.079 1620 45TH ST E SUMNER | \$ 103,687 | Customer | Program | n/a |
| Gas | 226.089 27339 COVINGTON WAY SE | \$ 101,732 | Customer | Program | n/a |
| Gas | 179.069 1330 N 90TH ST # MIDDLE SEATTLE | \$ 101,596 | Customer | Program | n/a |
| Gas | 1906E006 433 SERGEANT ST N # BUCKLEY | \$ 101,517 | Customer | Program | n/a |
| Gas | 188.071E 747 BROADWAY # SEATTLE | \$ 100,688 | Customer | Program | n/a |
| Gas | 263.074 PARCEL 3751602251 # AUBURN | \$ 100,537 | Customer | Program | n/a |
| Gas | 197.096 4419 E LAKE SAMMAMISH PKWY SE # | \$ 100,398 | Customer | Program | n/a |
| Gas | 203.072 9100 15TH PL S, SEATTLE | \$ 298,891 | Emergent | Program | n/a |
| Gas | STANDING ORDER - GAS PRE-CAP REGULATOR I | \$ 292,091 | Emergent | Program | n/a |
| Gas | 179.066 9000 12TH AVE NW, SEATTLE | \$ 290,513 | Emergent | Program | n/a |
| Gas | 192.069B CENTER CITY STREETCAR - SEATTLE | \$ 3,408,132 | External Commitment | Program | n/a |
| Gas | 189.067 F ALASKA WY VIADUCT GAS RELOC | \$ 1,783,320 | External Commitment | Program | n/a |
| Gas | 195.070C S LANDER ST GRADE SEP, SEATTLE | \$ 1,385,446 | External Commitment | Program | n/a |
| Gas | 189.084 120TH AVE NE PH 2: NE 7TH-12TH | \$ 926,303 | External Commitment | Program | n/a |
| Gas | 191.069D AWW: 1207 2ND AVE, SEATTLE | \$ 793,650 | External Commitment | Program | n/a |
| Gas | 200.098 E LK SAM,ISS_WSDOT_HP(E-W)RELOCA | \$ 668,254 | External Commitment | Program | n/a |
| Gas | 191.069C ALASKAN WY 8" PE MADISN TO UNIV | \$ 630,034 | External Commitment | Program | n/a |
| Gas | 156.083 SNOCO SEA HILL - 35TH TO 132ND | \$ 585,796 | External Commitment | Program | n/a |
| Gas | 166.072 23600 56TH AVE W, MT LAKE TERR | \$ 574,175 | External Commitment | Program | n/a |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

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|-----|--|------------|---------------------|---------|-----|
| Gas | 137.081A GRAND AVE PED BRIDGE, EVERETT | \$ 514,190 | External Commitment | Program | n/a |
| Gas | 236.071 PACIFIC HWY S PHASE 5 | \$ 447,797 | External Commitment | Program | n/a |
| Gas | 170.076 KENMORE 62ND AVE NE CORR IMP | \$ 423,415 | External Commitment | Program | n/a |
| Gas | 252.077 SHAW RD & 33 AVE SE, PUYALLUP | \$ 413,231 | External Commitment | Program | n/a |
| Gas | 190.069C 2306 4 AVE, SEATTLE | \$ 412,864 | External Commitment | Program | n/a |
| Gas | 189.084 BELLEVUE 120TH AVE NE | \$ 403,311 | External Commitment | Program | n/a |
| Gas | 235.071 PAC HWY & 348TH FEDERAL WAY | \$ 397,281 | External Commitment | Program | n/a |
| Gas | 161.077 SR-524 LOCUST TO LARCH, WSDOT | \$ 370,163 | External Commitment | Program | n/a |
| Gas | 127.094 11500 84TH ST NE, SNO COUNTY | \$ 353,921 | External Commitment | Program | n/a |
| Gas | 265.029 HOGUM BAY RD & MARVIN LACEY | \$ 353,776 | External Commitment | Program | n/a |
| Gas | 233.081 MAIN ST AT M ST SE | \$ 346,300 | External Commitment | Program | n/a |
| Gas | 154.085 132ND ST SE & SEATTLE HILL RD. | \$ 342,502 | External Commitment | Program | n/a |
| Gas | 137.081C EVERETT SEWER M PHASE 2 | \$ 337,659 | External Commitment | Program | n/a |
| Gas | 166.077 SNO CO SWAMP CREEK BRIDGE #504 | \$ 319,748 | External Commitment | Program | n/a |
| Gas | 209.076 53RD AVE S SW IMP. | \$ 309,551 | External Commitment | Program | n/a |
| Gas | 189.086 NE 8TH KELSEY CREEK CULVERT HP | \$ 294,776 | External Commitment | Program | n/a |
| Gas | 237.046 PT FOSDICK & STONE PIERCE | \$ 277,094 | External Commitment | Program | n/a |
| Gas | 244.062 E 40 ST MCKINLEY-E M ST TACOMA | \$ 247,414 | External Commitment | Program | n/a |
| Gas | 266.029 I-5 & MARVIN RD SOUTH | \$ 243,118 | External Commitment | Program | n/a |
| Gas | 186.090 REDMOND NE 40TH ST STORM | \$ 230,780 | External Commitment | Program | n/a |
| Gas | 192.069 ALASKAN WAY VIADUCT IP SETTLEMEN | \$ 223,920 | External Commitment | Program | n/a |
| Gas | 196.084 BELL GRP 1 BR - UPP SKAGIT KEY | \$ 214,208 | External Commitment | Program | n/a |
| Gas | 163.069 21000 76TH AVE W, EDMONDS | \$ 203,808 | External Commitment | Program | n/a |
| Gas | 209.074 - CASCADE VIEW SRYS PH2 | \$ 201,177 | External Commitment | Program | n/a |
| Gas | 249.070 PIONEER & FRUITLAND PUYALLUP | \$ 198,533 | External Commitment | Program | n/a |
| Gas | 190.069C AWW: 200 BLANCHARD ST, SEATTLE | \$ 188,001 | External Commitment | Program | n/a |
| Gas | 191.069F ALASKAN WY 12" HP PH 2 RELOCATE | \$ 184,125 | External Commitment | Program | n/a |
| Gas | 210.082 - RENTON HILL WATER MAIN RPL | \$ 183,878 | External Commitment | Program | n/a |
| Gas | 264.069 78 AVE E & 184 ST E PIERCE CO | \$ 183,706 | External Commitment | Program | n/a |
| Gas | 157.083 SNO CO 35TH-180TH TO SHR BOTHELL | \$ 179,403 | External Commitment | Program | n/a |
| Gas | 170.085 SR202 LITTLE BEAR CRK CULVERT | \$ 173,753 | External Commitment | Program | n/a |
| Gas | 190.069E 2ND AVE AND LENORA ST, SEATTLE | \$ 170,591 | External Commitment | Program | n/a |
| Gas | 242.059 S 23RD ST AND S L ST, TACOMA | \$ 165,052 | External Commitment | Program | n/a |
| Gas | 172.099 KING CO TUCK CR CULVERT | \$ 155,431 | External Commitment | Program | n/a |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

| | | | | | |
|-----|--|---------------|--------------------------|------------------|-----|
| Gas | 196.080 MERCER IS SE 40TH ERX | \$ 146,945 | External Commitment | Program | n/a |
| Gas | 182.097 KING CO UNION HILL/225TH CULVT | \$ 134,019 | External Commitment | Program | n/a |
| Gas | 139.095 MACHIAS CUTOFF IMP, SNO COUNTY | \$ 129,927 | External Commitment | Program | n/a |
| Gas | 250.047 SENTINEL&STEILACOOM BVD, STEILA | \$ 123,321 | External Commitment | Program | n/a |
| Gas | 168.077 KENMORE NE 202ND ST SRYS | \$ 121,356 | External Commitment | Program | n/a |
| Gas | 207.079 76TH AVE S DRAINAGE, KING CO | \$ 115,958 | External Commitment | Program | n/a |
| Gas | 261.082 WASHINGTON & WHITSELL, ORTING | \$ 113,221 | External Commitment | Program | n/a |
| Gas | 192.083 112 AV SE & SE 4TH ST RELOCATE | \$ 111,699 | External Commitment | Program | n/a |
| Gas | 344.008 OLEQUA CREEK & FIR ST WINLOCK | \$ 111,266 | External Commitment | Program | n/a |
| Gas | 196.095 ANTI-AIRCRAFT CR CULVER REPLACEM | \$ 110,024 | External Commitment | Program | n/a |
| Gas | 201.094 2211 NW TALUS DR ISSAQUAH | \$ 109,270 | External Commitment | Program | n/a |
| Gas | 225.072 - WOODMONT SCHOOL WALKWAY IMP. | \$ 108,195 | External Commitment | Program | n/a |
| Gas | 199.100 ISSAQUAH GS FLOW COMPUTER | \$ 102,122 | External Commitment | Program | n/a |
| Gas | 169.079 NE 192ND ST CULVERT, CITY OF KEN | \$ 100,478 | External Commitment | Program | n/a |
| Gas | TACOMA LNG | \$ 27,153,070 | LNG Upgrades | Specific Project | n/a |
| Gas | GAS MODULES | \$ 9,910,326 | Meter Reading Operations | Program | n/a |
| Gas | GAS MTR 1K < | \$ 4,473,236 | Meter Reading Operations | Program | n/a |
| Gas | STANDING ORDER BMX BTX INSTALLS 2017 | \$ 1,479,689 | Meter Reading Operations | Program | n/a |
| Gas | STANDING ORDERS MARP INSTALLS 2017 | \$ 1,125,586 | Meter Reading Operations | Program | n/a |
| Gas | STANDING ORDERS MARP INSTALLS 2018 | \$ 875,975 | Meter Reading Operations | Program | n/a |
| Gas | GAS MTR > 1K | \$ 755,394 | Meter Reading Operations | Program | n/a |
| Gas | STANDING ORDER BMX BTX INSTALLS 2018 | \$ 523,407 | Meter Reading Operations | Program | n/a |
| Gas | STANDING ORDER GAS MODULE REPLACEMENT 20 | \$ 330,528 | Meter Reading Operations | Program | n/a |
| Gas | GAS AMI MOD | \$ 325,739 | Meter Reading Operations | Program | n/a |
| Gas | STANDING-GAS MODULE REPLACEMENT 2017 NG | \$ 141,015 | Meter Reading Operations | Program | n/a |
| Gas | STANDING-GAS MODULE REPLACEMENT 2017 PI | \$ 136,921 | Meter Reading Operations | Program | n/a |
| Gas | STANDING-GAS MODULE REPLACEMENT 2017 SG | \$ 130,782 | Meter Reading Operations | Program | n/a |
| Gas | STANDING ORDER L+G MODULE EXG - SEP 2016 | \$ 112,168 | Meter Reading Operations | Program | n/a |
| Gas | 170.082 BOTHELL MAIN ST ENHANCEMENT | \$ 770,165 | Opportunity | Program | n/a |
| Gas | 170.081 BOTHELL MULTIWAY BLVD, PH II | \$ 767,391 | Opportunity | Program | n/a |
| Gas | 241.068 PACIFIC HWY & 54 AVE E, FIFE | \$ 664,451 | Opportunity | Program | n/a |
| Gas | 173.102 SR203 & VALLEY ST | \$ 638,319 | Opportunity | Program | n/a |
| Gas | 272.020 BOULEVARD RD & MORSE-MERRYMAN, O | \$ 209,208 | Opportunity | Program | n/a |
| Gas | 171.085 WOODINVILLE - SAMMAMISH BRIDGE | \$ 201,149 | Opportunity | Program | n/a |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

| | | | | | |
|-----|--|--------------|-------------|---------|-----|
| Gas | 220.078 OVERCROSSING AT UPRR PH2 | \$ 154,820 | Opportunity | Program | n/a |
| Gas | 247.078 BRIDGE ST & PUYALLUP AVE SUMNER | \$ 123,288 | Opportunity | Program | n/a |
| Gas | 220.078 OVERCROSSING AT UPRR JT PH3 | \$ 123,013 | Opportunity | Program | n/a |
| Gas | 242.052 MILDRED ST W & 19 ST W UNIV PL | \$ 117,108 | Opportunity | Program | n/a |
| Gas | 233.069 32908 6TH AVE SW, FEDERAL WAY | \$ 3,343,333 | PRP/CRM | Program | n/a |
| Gas | STANDING ORDER DUPONT PIPE REPLACEMENT P | \$ 3,189,581 | PRP/CRM | Program | n/a |
| Gas | 202.071A 8106 10TH AVE S, SEATTLE 98108 | \$ 2,971,089 | PRP/CRM | Program | n/a |
| Gas | 199.087 6108 142ND AVE SE, BELLEVUE | \$ 2,914,353 | PRP/CRM | Program | n/a |
| Gas | 185.095 4233 204TH AVE NE, SAMMAMISH | \$ 2,871,140 | PRP/CRM | Program | n/a |
| Gas | 275.025 4945 MOUNT TAHOMA DR SE, LACEY | \$ 1,848,743 | PRP/CRM | Program | n/a |
| Gas | 214.087 14506 SE 183RD ST, RENTON | \$ 1,646,742 | PRP/CRM | Program | n/a |
| Gas | 225.074 26503 MANCHESTER AVE, KENT | \$ 1,544,558 | PRP/CRM | Program | n/a |
| Gas | 196.083 71 SKAGIT KY, BELLEVUE | \$ 1,543,023 | PRP/CRM | Program | n/a |
| Gas | 175.086 13315 NE 136TH PL, KIRKLAND | \$ 1,528,679 | PRP/CRM | Program | n/a |
| Gas | 232.068 32518 8TH AVE SW, FEDERAL WAY | \$ 1,471,467 | PRP/CRM | Program | n/a |
| Gas | 184.096 5011 218TH AVE NE, REDMOND | \$ 1,402,086 | PRP/CRM | Program | n/a |
| Gas | 248.048 7002 CAMEO DR SW, LAKEWOOD | \$ 1,396,851 | PRP/CRM | Program | n/a |
| Gas | 219.084 12103 SE 223RD DR, KENT | \$ 1,259,096 | PRP/CRM | Program | n/a |
| Gas | 160.073 19100 44 AVE W, LYNNWOOD | \$ 1,226,414 | PRP/CRM | Program | n/a |
| Gas | 199.087 5609 142ND AVE SE, BELLEVUE | \$ 1,210,088 | PRP/CRM | Program | n/a |
| Gas | 197.087 4503 141 AVE SE, BELLEVUE | \$ 1,180,334 | PRP/CRM | Program | n/a |
| Gas | 183.082 10224 NE 65TH ST, KIRKLAND | \$ 1,124,744 | PRP/CRM | Program | n/a |
| Gas | 231.068 32000 10TH PL SW, FEDERAL WAY | \$ 1,021,489 | PRP/CRM | Program | n/a |
| Gas | 214.087 14506 SE 183RD ST SPU, RENTON | \$ 969,656 | PRP/CRM | Program | n/a |
| Gas | 187.097 22503 NE 25TH WAY, SAMMAMISH | \$ 885,310 | PRP/CRM | Program | n/a |
| Gas | 221.082 10404 SE 236 PL, KENT | \$ 884,583 | PRP/CRM | Program | n/a |
| Gas | 193.078 7420 N MERCER WAY, MERCER ISLAN | \$ 838,886 | PRP/CRM | Program | n/a |
| Gas | 210.088 14905 SE 145TH PL, RENTON | \$ 834,826 | PRP/CRM | Program | n/a |
| Gas | 202.070E 309 S CLOVERDALE ST, SEATTLE | \$ 819,006 | PRP/CRM | Program | n/a |
| Gas | 175.092 13308 184TH AVE NE, WOODINVILLE | \$ 813,261 | PRP/CRM | Program | n/a |
| Gas | 205.066 3415 SW 108 ST, SEATTLE | \$ 812,480 | PRP/CRM | Program | n/a |
| Gas | 176.080 12604 87TH PL NE, KIRKLAND | \$ 801,963 | PRP/CRM | Program | n/a |
| Gas | 177.086 12210 WILLOWS RD NE, REDMOND | \$ 787,129 | PRP/CRM | Program | n/a |
| Gas | 175.091 13712 174TH AVE NE, REDMOND | \$ 770,643 | PRP/CRM | Program | n/a |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

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|-----|---|------------|---------|---------|-----|
| Gas | 273.025 3802 APOLLO ST SE, LACEY | \$ 765,565 | PRP/CRM | Program | n/a |
| Gas | 267.031 9306 NORTHWOOD DR SE, OLYMPIA | \$ 754,914 | PRP/CRM | Program | n/a |
| Gas | 232.065 32101 42 PL SW, FEDERAL WAY | \$ 712,300 | PRP/CRM | Program | n/a |
| Gas | 239.081 5302 MILL POND DR, AUBURN | \$ 707,712 | PRP/CRM | Program | n/a |
| Gas | 214.074 3510 S 180 ST, SEA-TAC | \$ 686,817 | PRP/CRM | Program | n/a |
| Gas | 188.070D 1010 BELLEVUE CT E, SEATTLE | \$ 683,829 | PRP/CRM | Program | n/a |
| Gas | 238.081 4813 MILL POND LP, AUBURN | \$ 665,149 | PRP/CRM | Program | n/a |
| Gas | 189.071B 621 12TH AVE E, SEATTLE 98102 | \$ 646,341 | PRP/CRM | Program | n/a |
| Gas | 178.074 10049 41 AVE NE, SEATTLE | \$ 638,333 | PRP/CRM | Program | n/a |
| Gas | 200.085 12905 SE 69 PL, BELLEVUE | \$ 636,476 | PRP/CRM | Program | n/a |
| Gas | 158.079 107 164TH ST SE, BOTHELL | \$ 627,327 | PRP/CRM | Program | n/a |
| Gas | 158.079 298 164TH ST SE, SNOHOMISH COUN | \$ 559,765 | PRP/CRM | Program | n/a |
| Gas | 188.097 2300 227TH AVE NE, SAMMAMISH | \$ 553,978 | PRP/CRM | Program | n/a |
| Gas | 201.066A 7117 32ND AVE SW, SEATTLE | \$ 548,073 | PRP/CRM | Program | n/a |
| Gas | 191.073C 522 27TH AVE, SEATTLE | \$ 539,006 | PRP/CRM | Program | n/a |
| Gas | 223.084 25505 120TH PL SE, KENT | \$ 537,496 | PRP/CRM | Program | n/a |
| Gas | 197.093 18921 SE 46TH WAY, ISSAQUAH | \$ 534,917 | PRP/CRM | Program | n/a |
| Gas | 166.069 23405 76 AVE W, EDMONDS | \$ 512,812 | PRP/CRM | Program | n/a |
| Gas | 251.055 9393 LAKEVIEW AVE SW, LAKEWOOD | \$ 470,902 | PRP/CRM | Program | n/a |
| Gas | 226.086 27301 137TH AVE SE, KENT | \$ 470,596 | PRP/CRM | Program | n/a |
| Gas | 173.090 14523 172ND AVE NE, WOODINVILLE | \$ 461,750 | PRP/CRM | Program | n/a |
| Gas | 211.085 12903 SE 160TH ST, RENTON | \$ 459,855 | PRP/CRM | Program | n/a |
| Gas | 219.083 11002 SE 222ND ST, KENT | \$ 458,338 | PRP/CRM | Program | n/a |
| Gas | 160.075 18410 33RD AVE W, LYNNWOOD | \$ 447,227 | PRP/CRM | Program | n/a |
| Gas | 194.086 13350 SE 26TH ST, BELLEVUE | \$ 422,814 | PRP/CRM | Program | n/a |
| Gas | 177.084 12421 TOTEM LAKE BLVD NE, KIRKL | \$ 418,340 | PRP/CRM | Program | n/a |
| Gas | 191.073E 340 25TH AVE, SEATTLE | \$ 416,710 | PRP/CRM | Program | n/a |
| Gas | 228.071 29005 15TH PL S, FEDERAL WAY | \$ 400,000 | PRP/CRM | Program | n/a |
| Gas | 191.073D 525 TEMPLE PL, SEATTLE | \$ 386,713 | PRP/CRM | Program | n/a |
| Gas | 242.059 2145 S G ST, TACOMA 98405 | \$ 384,075 | PRP/CRM | Program | n/a |
| Gas | 259.048 126 41ST DIVISION WAY, JBLM | \$ 363,430 | PRP/CRM | Program | n/a |
| Gas | 213.077 340 UPLAND DR, TUKWILA | \$ 359,722 | PRP/CRM | Program | n/a |
| Gas | 223.084 11922 SE 251ST ST, KENT | \$ 355,559 | PRP/CRM | Program | n/a |
| Gas | 232.079 401 W MAIN ST, AUBURN | \$ 338,680 | PRP/CRM | Program | n/a |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

| | | | | | |
|-----|--|------------|---------|---------|-----|
| Gas | 256.062 1318 BROOKDALE RD E, TACOMA | \$ 327,072 | PRP/CRM | Program | n/a |
| Gas | 195.099 3526 239TH AVE SE, SAMMAMISH | \$ 321,370 | PRP/CRM | Program | n/a |
| Gas | 269.016 430 WASHINGTON ST SE, OLYMPIA | \$ 303,180 | PRP/CRM | Program | n/a |
| Gas | 229.074 4004 S 296 ST, AUBURN | \$ 301,825 | PRP/CRM | Program | n/a |
| Gas | 200.076 7007 55 AVE S, SEATTLE | \$ 300,456 | PRP/CRM | Program | n/a |
| Gas | 147.074 8217 44TH AVE W, MUKILTEO | \$ 298,629 | PRP/CRM | Program | n/a |
| Gas | 159.070 7529 BRAEMAR DR, EDMONDS | \$ 297,938 | PRP/CRM | Program | n/a |
| Gas | 257.075 13824 110TH AVE CT E, PUYALLUP | \$ 291,757 | PRP/CRM | Program | n/a |
| Gas | 219.071 1145 S 216 ST, DES MOINES | \$ 290,811 | PRP/CRM | Program | n/a |
| Gas | 274.019 4221 AMBER CT SE, OLYMPIA | \$ 289,424 | PRP/CRM | Program | n/a |
| Gas | 215.081 4827 TALBOT RD S, RENTON | \$ 288,835 | PRP/CRM | Program | n/a |
| Gas | 249.058 7401 S CUSHMAN AVE, TACOMA | \$ 285,641 | PRP/CRM | Program | n/a |
| Gas | 252.077 2317 SHAW RD, PUYALLUP | \$ 284,225 | PRP/CRM | Program | n/a |
| Gas | 189.070C 1165 HARRISON ST, SEATTLE | \$ 281,360 | PRP/CRM | Program | n/a |
| Gas | 225.074 27112 36TH AVE S, KENT | \$ 276,102 | PRP/CRM | Program | n/a |
| Gas | 232.067 2442 SW 325 ST, FEDERAL WAY | \$ 275,968 | PRP/CRM | Program | n/a |
| Gas | 189.070E 1331 STEWART ST, SEATTLE | \$ 272,592 | PRP/CRM | Program | n/a |
| Gas | 129.083 6330 31ST AVE NE, TULALIP | \$ 270,296 | PRP/CRM | Program | n/a |
| Gas | 213.077 305 UPLAND DR, TUKWILA | \$ 254,541 | PRP/CRM | Program | n/a |
| Gas | 237.051 6917 N BRIDGELAND LN, TACOMA | \$ 244,000 | PRP/CRM | Program | n/a |
| Gas | 220.084 11808 SE 225TH ST, KENT | \$ 243,871 | PRP/CRM | Program | n/a |
| Gas | 256.051 28 FOREST GLEN LN SW, LAKEWOOD | \$ 242,200 | PRP/CRM | Program | n/a |
| Gas | 184.068B 4272 WHITMAN AVE N, SEATTLE | \$ 241,293 | PRP/CRM | Program | n/a |
| Gas | 189.069B 1016 REPUBLICAN ST, SEATTLE | \$ 238,652 | PRP/CRM | Program | n/a |
| Gas | 189.070A 1260 YALE AVE N, SEATTLE | \$ 237,382 | PRP/CRM | Program | n/a |
| Gas | 175.081 9727 NE 138TH PL, KIRKLAND | \$ 236,140 | PRP/CRM | Program | n/a |
| Gas | 182.085 12941 NE 71ST ST, KIRKLAND | \$ 227,255 | PRP/CRM | Program | n/a |
| Gas | 189.069F 200 TERRY AVE N, SEATTLE | \$ 225,462 | PRP/CRM | Program | n/a |
| Gas | 191.071D 1200 E JEFFERSON ST, SEATTLE | \$ 219,770 | PRP/CRM | Program | n/a |
| Gas | 212.082 1217 S 26TH ST, RENTON | \$ 219,326 | PRP/CRM | Program | n/a |
| Gas | 211.085 3327 SE 17TH ST, RENTON | \$ 218,858 | PRP/CRM | Program | n/a |
| Gas | 187.089 16230 NE 28TH ST, BELLEVUE | \$ 218,703 | PRP/CRM | Program | n/a |
| Gas | 208.082 231 WILLIAMS AVE N, RENTON | \$ 208,233 | PRP/CRM | Program | n/a |
| Gas | 219.082 22001 107TH PL SE, KENT | \$ 208,107 | PRP/CRM | Program | n/a |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

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|-----|--|------------|---------|---------|-----|
| Gas | 232.066 32705 32 AVE SW, FEDERAL WAY | \$ 208,040 | PRP/CRM | Program | n/a |
| Gas | 224.071 26026 10TH PL S, DES MOINES | \$ 203,525 | PRP/CRM | Program | n/a |
| Gas | 208.079 255 POWELL AVE SW, RENTON | \$ 200,525 | PRP/CRM | Program | n/a |
| Gas | 237.054 4409 N 35TH ST, TACOMA | \$ 197,143 | PRP/CRM | Program | n/a |
| Gas | 129.083 MAIN EXTN & STUBS- TULALIP | \$ 190,841 | PRP/CRM | Program | n/a |
| Gas | 185.068E 220 NICKERSON ST, SEATTLE | \$ 188,744 | PRP/CRM | Program | n/a |
| Gas | 204.086 4520 NE 23RD ST, RENTON | \$ 187,508 | PRP/CRM | Program | n/a |
| Gas | 193.084 1801 121ST AVE SE, BELLEVUE | \$ 182,476 | PRP/CRM | Program | n/a |
| Gas | 195.080 8400 SE 34 PL, MERCER ISLAND | \$ 182,138 | PRP/CRM | Program | n/a |
| Gas | 207.070 121 S 128TH ST, BURIEN | \$ 181,332 | PRP/CRM | Program | n/a |
| Gas | 224.082 10414 SE 260TH ST, KENT | \$ 177,787 | PRP/CRM | Program | n/a |
| Gas | 169.068 19303 FREMONT AVE N, SHORELINE | \$ 177,301 | PRP/CRM | Program | n/a |
| Gas | 226.074 27838 38TH PL S, FEDERAL WAY | \$ 176,405 | PRP/CRM | Program | n/a |
| Gas | 190.073C 2706 E UNION ST, SEATTLE | \$ 171,611 | PRP/CRM | Program | n/a |
| Gas | 174.082 10035 NE 141ST ST, KIRKLAND | \$ 169,131 | PRP/CRM | Program | n/a |
| Gas | 247.055 5608 S ADAMS ST, TACOMA | \$ 164,874 | PRP/CRM | Program | n/a |
| Gas | 248.073 517 8TH ST NW, PUYALLUP | \$ 164,225 | PRP/CRM | Program | n/a |
| Gas | 223.079B 443 ALPINE WAY, KENT | \$ 162,982 | PRP/CRM | Program | n/a |
| Gas | 176.086 12530 135TH AVE NE, KIRKLAND | \$ 162,917 | PRP/CRM | Program | n/a |
| Gas | STANDING 2017 -WBS P.10012.67.15 AND P.1 | \$ 158,129 | PRP/CRM | Program | n/a |
| Gas | 135.095 12506 16TH ST NE, LAKE STEVENS | \$ 156,566 | PRP/CRM | Program | n/a |
| Gas | 274.031 4823 ARCHER DR SE, OLYMPIA | \$ 156,316 | PRP/CRM | Program | n/a |
| Gas | 181.083 11220 NE 90TH ST, KIRKLAND | \$ 155,791 | PRP/CRM | Program | n/a |
| Gas | 229.093 29614 188TH AVE SE, KENT | \$ 153,192 | PRP/CRM | Program | n/a |
| Gas | 134.095 12707 20TH ST NE, LAKE STEVENS | \$ 152,399 | PRP/CRM | Program | n/a |
| Gas | 210.076 5700 S 147TH ST, TUKWILA | \$ 150,760 | PRP/CRM | Program | n/a |
| Gas | 176.086 12924 133RD PL NE, KIRKLAND | \$ 149,587 | PRP/CRM | Program | n/a |
| Gas | 217.070 20232 5TH AVE S, DES MOINES | \$ 149,206 | PRP/CRM | Program | n/a |
| Gas | 191.073A 812 26TH AVE, SEATTLE | \$ 148,575 | PRP/CRM | Program | n/a |
| Gas | 186.096 3326 217TH PL NE, SAMMAMISH | \$ 147,940 | PRP/CRM | Program | n/a |
| Gas | 133.094 2820 117TH AVE NE, LAKE STEVENS | \$ 144,871 | PRP/CRM | Program | n/a |
| Gas | 161.067 9525 FOREST DELL DR, EDMONDS | \$ 143,305 | PRP/CRM | Program | n/a |
| Gas | 206.085 1020 REDMOND AVE NE, RENTON | \$ 140,616 | PRP/CRM | Program | n/a |
| Gas | 235.042 6219 40TH ST NW, GIG HARBOR | \$ 139,267 | PRP/CRM | Program | n/a |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

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|-----|--|------------|-------------|---------|------|
| Gas | 185.065 3040 16TH AVE W, SEATTLE | \$ 137,178 | PRP/CRM | Program | n/a |
| Gas | 233.069 32908 6TH AVE SW, FEDERAL WAY Z | \$ 132,850 | PRP/CRM | Program | n/a |
| Gas | 176.080 8711 NE 129TH CT, KIRKLAND | \$ 130,850 | PRP/CRM | Program | n/a |
| Gas | 218.084 20915 124 AVE SE, KENT | \$ 129,606 | PRP/CRM | Program | n/a |
| Gas | 222.086 13713 SE 244TH CT, KENT | \$ 128,351 | PRP/CRM | Program | n/a |
| Gas | 150.080 10026 7TH AVE SE, EVERETT | \$ 126,217 | PRP/CRM | Program | n/a |
| Gas | 216.087 14543 SE 196TH PL, RENTON | \$ 125,112 | PRP/CRM | Program | n/a |
| Gas | 207.092 12411 184TH AVE SE, RENTON | \$ 122,029 | PRP/CRM | Program | n/a |
| Gas | 232.080 710 I PL NE, AUBURN | \$ 121,944 | PRP/CRM | Program | n/a |
| Gas | 180.092 8905 208 AVE NE, REDMOND | \$ 120,752 | PRP/CRM | Program | n/a |
| Gas | 249.058 1811 S 76TH ST, TACOMA | \$ 120,153 | PRP/CRM | Program | n/a |
| Gas | 119.084 14524 40TH AVE NE, MARYSVILLE | \$ 119,672 | PRP/CRM | Program | n/a |
| Gas | 243.055 3405 S GUNNISON ST, TACOMA | \$ 117,873 | PRP/CRM | Program | n/a |
| Gas | 169.087 14126 NE 190TH ST WOODINVILLE | \$ 114,709 | PRP/CRM | Program | n/a |
| Gas | 188.098 22924 NE 21ST ST, SAMMAMISH | \$ 113,147 | PRP/CRM | Program | n/a |
| Gas | 139.081B 2508 HOYT AVE, EVERETT | \$ 112,681 | PRP/CRM | Program | n/a |
| Gas | 190.096 612 219TH AVE NE, SAMMAMISH | \$ 111,860 | PRP/CRM | Program | n/a |
| Gas | 253.053 10815 VILLA LN SW, LAKEWOOD | \$ 111,545 | PRP/CRM | Program | n/a |
| Gas | 237.073 36632 25TH CT S, FEDERAL WAY | \$ 110,550 | PRP/CRM | Program | n/a |
| Gas | 258.075 14503 116TH AVE CT E, PUYALLUP | \$ 108,537 | PRP/CRM | Program | n/a |
| Gas | 200.075A 4202 S MORGAN ST, SEATTLE | \$ 108,184 | PRP/CRM | Program | n/a |
| Gas | 189.072D 326 23 AVE E, SEATTLE | \$ 106,774 | PRP/CRM | Program | n/a |
| Gas | 222.082 10215 SE 244TH ST, KENT | \$ 106,443 | PRP/CRM | Program | n/a |
| Gas | 205.084 3124 NE SUNSET BLVD, RENTON | \$ 104,474 | PRP/CRM | Program | n/a |
| Gas | 221.074 3914 S 239TH ST, KENT | \$ 103,183 | PRP/CRM | Program | n/a |
| Gas | 246.058 1718 S 53RD ST, TACOMA | \$ 102,964 | PRP/CRM | Program | n/a |
| Gas | 235.071 1111 S 344TH ST FEDERAL WAY | \$ 102,335 | PRP/CRM | Program | n/a |
| Gas | 214.087 14201 SE 177TH ST, RENTON | \$ 100,971 | PRP/CRM | Program | n/a |
| Gas | 196.091 4041 W LAKE SAMMAMISH PKWY SE | \$ 100,072 | PRP/CRM | Program | n/a |
| Gas | CNI-II COMMUNICATION BOXES FOR STAND ALO | \$ 989,306 | Reliability | Program | 2.81 |
| Gas | STANDING ORDER PV/PVT-EC INSTALL 2016 | \$ 835,720 | Reliability | Program | 1.15 |
| Gas | 262.068 6028 176TH ST E & NE, PUYALLUP I | \$ 249,003 | Reliability | Program | 2.29 |
| Gas | CNI2 LICENSES - SW.CN.5YR - DC2009 ADDIT | \$ 132,101 | Reliability | Program | 2.81 |
| Gas | 274.020 4027 BOULEVARD RD, OLYMPIA | \$ 122,886 | Reliability | Program | 2.29 |

PUGET SOUND ENERGY
ERF PROJECT LIST (CAK-4)

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|-------------------------------------|--|-----------------------|-------------|---------|------|
| Gas | 244.052 67 AVE W & 35 ST W, FIRCREST | \$ 119,434 | Reliability | Program | 2.29 |
| Gas | STANDING-EC INSTALL(TRANSP CUSTMERS)2016 | \$ 116,340 | Reliability | Program | 1.15 |
| Gas | 116.087 GLENEAGLE BLVD/SR531 RTU INSTALL | \$ 105,838 | Reliability | Program | 1.95 |
| Gas | 167.073 244TH ST SW & 48TH AVE W, MT LK | \$ 105,093 | Reliability | Program | 2.65 |
| Gas | STANDING GAS FIRST RESPONSE TOOLS & INST | \$ 857,268 | Tools | Program | n/a |
| Grand Total Projects>100K | | \$ 644,657,882 | | | |