

BROOKHAVEN NATIONAL LABORATORY
 CONTRACT MOD # A9 [Financial AFP 1+2]
 DE-SC0012704

| Fund Type | B&R Legacy Reporting | Reference Budget | Debtor Code | Program Task | Uncosted Beginning | Previous Allotment | Change Allotment | Revised Allotment | Funding Total |
|-----------|----------------------|------------------|-------------|--------------|--------------------|--------------------|------------------|-------------------|---------------|
| 1 | 672100000 | | | AGR87225 | \$0.00 | \$0.00 | \$58,252.43 | \$58,252.43 | \$58,252.43 |
| 1 | 672100000 | | | AGR87228 | \$0.00 | \$0.00 | \$760,844.66 | \$760,844.66 | \$760,844.66 |
| 1 | 672100000 | | | AGR87231 | \$0.00 | \$79,072.35 | \$0.00 | \$79,072.35 | \$79,072.35 |
| 2 | WN0219060 | | | | \$0.00 | \$17,502.81 | \$0.00 | \$17,502.81 | \$17,502.81 |
| 4 | HU1004200 | | | | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| 17 | PS0202200 | | | | \$0.00 | \$64,132.54 | \$0.00 | \$64,132.54 | \$64,132.54 |
| 19 | CJ0200000 | | | | \$0.00 | \$10,000.00 | \$0.00 | \$10,000.00 | \$10,000.00 |
| 1W | 650201010 | | | AGR87111 | \$0.00 | \$55.39 | \$0.00 | \$55.39 | \$55.39 |
| 1W | 650201010 | | | AGR87399 | \$0.00 | \$17,163.55 | \$0.00 | \$17,163.55 | \$17,163.55 |
| 1W | 650201010 | | | AGR87832 | \$0.00 | \$21.50 | \$0.00 | \$21.50 | \$21.50 |
| 1W | 650201010 | | | AGR87179 | \$0.00 | \$0.04 | \$0.00 | \$0.04 | \$0.04 |
| 1W | 650201010 | | | AGR87105 | \$0.00 | \$81,063.27 | \$0.00 | \$81,063.27 | \$81,063.27 |
| 1W | 650201010 | | | AGR87174 | \$0.00 | \$102,418.28 | \$0.00 | \$102,418.28 | \$102,418.28 |
| 1W | 650201010 | | | AGR87157 | \$0.00 | \$36,175.51 | \$0.00 | \$36,175.51 | \$36,175.51 |
| 1W | 650201010 | | | AGR87399 | \$0.00 | \$35,976.60 | \$0.00 | \$35,976.60 | \$35,976.60 |
| 1W | 650201010 | | | AGR87256 | \$0.00 | \$95,357.03 | \$0.00 | \$95,357.03 | \$95,357.03 |
| 1W | 650201010 | | | AGR87261 | \$0.00 | \$10,848.32 | \$0.00 | \$10,848.32 | \$10,848.32 |
| 1W | 650201010 | | | AGR87295 | \$0.00 | \$7,692.03 | \$0.00 | \$7,692.03 | \$7,692.03 |
| 1W | 650201010 | | | AGR87283 | \$0.00 | \$23,581.74 | \$0.00 | \$23,581.74 | \$23,581.74 |
| 1W | 650201010 | | | AGR87832 | \$0.00 | \$485.43 | \$0.00 | \$485.43 | \$485.43 |
| 1W | 650201010 | | | AGR87105 | \$0.00 | \$184,466.01 | \$0.00 | \$184,466.01 | \$184,466.01 |
| 1W | 650201010 | | | AGR87174 | \$0.00 | \$9,892.22 | \$0.00 | \$9,892.22 | \$9,892.22 |
| 1W | 650201010 | | | AGR87157 | \$0.00 | \$24,843.18 | \$891.65 | \$25,734.83 | \$25,734.83 |
| 1W | 650201010 | | | AGR87399 | \$0.00 | \$22,780.85 | \$0.00 | \$22,780.85 | \$22,780.85 |
| 1W | 650201010 | | | AGR87245 | \$0.00 | \$123,450.36 | \$0.00 | \$123,450.36 | \$123,450.36 |
| 1W | 650201010 | | | AGR87256 | \$0.00 | \$32,500.00 | \$0.00 | \$32,500.00 | \$32,500.00 |
| 1W | 650201010 | | | AGR87283 | \$0.00 | \$11,827.52 | \$0.00 | \$11,827.52 | \$11,827.52 |
| 2W | 600301010 | | | AGR87093 | \$0.00 | \$17,160.50 | \$0.00 | \$17,160.50 | \$17,160.50 |
| 2W | 600301010 | | | AGR87872 | \$0.00 | \$2,436.44 | \$0.00 | \$2,436.44 | \$2,436.44 |
| 2W | 600301010 | | | AGR87100 | \$0.00 | \$10,671.84 | \$0.00 | \$10,671.84 | \$10,671.84 |
| 2W | 600301010 | | | AGR87101 | \$0.00 | \$0.01 | \$0.00 | \$0.01 | \$0.01 |
| 2W | 600301010 | | | AGR87680 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| 2W | 600301010 | | | AGR87116 | \$0.00 | \$24,301.33 | \$0.00 | \$24,301.33 | \$24,301.33 |
| 2W | 600301010 | | | AGR87331 | \$0.00 | \$29,717.24 | \$0.00 | \$29,717.24 | \$29,717.24 |
| 2W | 600301010 | | | AGR87035 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| 2W | 600301010 | | | AGR87195 | \$0.00 | \$71,412.32 | \$0.00 | \$71,412.32 | \$71,412.32 |
| 2W | 600301010 | | | AGR87073 | \$0.00 | \$15,012.87 | \$0.00 | \$15,012.87 | \$15,012.87 |
| 2W | 600301010 | | | AGR87344 | \$0.00 | \$518.28 | \$0.00 | \$518.28 | \$518.28 |
| 2W | 600301010 | | | AGR87086 | \$0.00 | \$1,556.87 | \$0.00 | \$1,556.87 | \$1,556.87 |
| 2W | 600301010 | | | AGR87089 | \$0.00 | \$3,398.09 | \$0.00 | \$3,398.09 | \$3,398.09 |
| 2W | 600301010 | | | AGR87680 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| 2W | 600301010 | | | AGR87113 | \$0.00 | \$16,471.86 | \$0.00 | \$16,471.86 | \$16,471.86 |
| 2W | 600301010 | | | AGR87116 | \$0.00 | \$160.66 | \$0.00 | \$160.66 | \$160.66 |
| 2W | 600301010 | | | AGR87117 | \$0.00 | \$15,237.41 | \$0.00 | \$15,237.41 | \$15,237.41 |
| 2W | 600301010 | | | AGR87222 | \$0.00 | \$3,660.03 | \$0.00 | \$3,660.03 | \$3,660.03 |
| 2W | 600301010 | | | AGR87224 | \$0.00 | \$13,570.82 | \$0.00 | \$13,570.82 | \$13,570.82 |
| 2W | 600301010 | | | AGR87242 | \$0.00 | \$44,670.03 | \$0.00 | \$44,670.03 | \$44,670.03 |
| 2W | 600301010 | | | AGR87246 | \$0.00 | \$40,556.43 | \$0.00 | \$40,556.43 | \$40,556.43 |
| 2W | 600301010 | | | AGR87248 | \$0.00 | \$14,263.87 | \$0.00 | \$14,263.87 | \$14,263.87 |
| 2W | 600301010 | | | AGR87258 | \$0.00 | \$7,505.71 | \$0.00 | \$7,505.71 | \$7,505.71 |
| 2W | 600301010 | | | AGR87262 | \$0.00 | \$17,946.34 | \$0.00 | \$17,946.34 | \$17,946.34 |
| 2W | 600301010 | | | AGR87263 | \$0.00 | \$22,978.27 | \$0.00 | \$22,978.27 | \$22,978.27 |
| 2W | 600301010 | | | AGR87264 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| 2W | 600301010 | | | AGR87266 | \$0.00 | \$319,529.83 | \$0.00 | \$319,529.83 | \$319,529.83 |
| 2W | 600301010 | | | AGR87270 | \$0.00 | \$33,179.44 | \$0.00 | \$33,179.44 | \$33,179.44 |
| 2W | 600301010 | | | AGR87268 | \$0.00 | \$630.29 | \$0.00 | \$630.29 | \$630.29 |
| 2W | 600301010 | | | AGR87269 | \$0.00 | \$2,525.05 | \$0.00 | \$2,525.05 | \$2,525.05 |
| 2W | 600301010 | | | AGR87277 | \$0.00 | \$691.93 | \$0.00 | \$691.93 | \$691.93 |
| 2W | 600301010 | | | AGR87279 | \$0.00 | \$294.92 | \$0.00 | \$294.92 | \$294.92 |
| 2W | 600301010 | | | AGR87404 | \$0.00 | \$60,692.50 | \$0.00 | \$60,692.50 | \$60,692.50 |
| 2W | 600301010 | | | AGR87331 | \$0.00 | \$34,788.31 | \$0.00 | \$34,788.31 | \$34,788.31 |
| 2W | 600301010 | | | AGR87195 | \$0.00 | \$2,090.27 | \$0.00 | \$2,090.27 | \$2,090.27 |
| 2W | 600301010 | | | AGR87344 | \$0.00 | \$17,806.60 | \$0.00 | \$17,806.60 | \$17,806.60 |
| 2W | 600301010 | | | AGR87068 | \$0.00 | \$25,000.00 | \$0.00 | \$25,000.00 | \$25,000.00 |
| 2W | 600301010 | | | AGR87089 | \$0.00 | \$30,000.00 | \$0.00 | \$30,000.00 | \$30,000.00 |
| 2W | 600301010 | | | AGR87106 | \$0.00 | \$70,000.00 | \$16,695.89 | \$86,695.89 | \$86,695.89 |
| 2W | 600301010 | | | AGR87113 | \$0.00 | \$4,861.14 | \$154.86 | \$5,016.00 | \$5,016.00 |
| 2W | 600301010 | | | AGR87114 | \$0.00 | \$30,000.00 | \$0.00 | \$30,000.00 | \$30,000.00 |
| 2W | 600301010 | | | AGR87216 | \$0.00 | \$48,587.98 | \$3,839.20 | \$52,427.18 | \$52,427.18 |
| 2W | 600301010 | | | AGR87979 | \$0.00 | \$48,543.68 | \$24,271.84 | \$72,815.52 | \$72,815.52 |
| 2W | 600301010 | | | AGR87222 | \$0.00 | \$5,089.97 | \$1,351.36 | \$6,441.33 | \$6,441.33 |
| 2W | 600301010 | | | AGR87224 | \$0.00 | \$66,429.18 | \$12,559.18 | \$78,988.36 | \$78,988.36 |
| 2W | 600301010 | | | AGR87242 | \$0.00 | \$794.46 | \$2,502.83 | \$3,297.29 | \$3,297.29 |
| 2W | 600301010 | | | AGR87248 | \$0.00 | \$28,435.90 | \$0.00 | \$28,435.90 | \$28,435.90 |
| 2W | 600301010 | | | AGR87257 | \$0.00 | \$62,279.37 | \$23,493.58 | \$85,772.95 | \$85,772.95 |
| 2W | 600301010 | | | AGR87262 | \$0.00 | \$62,670.97 | \$0.00 | \$62,670.97 | \$62,670.97 |
| 2W | 600301010 | | | AGR87263 | \$0.00 | \$2,021.73 | \$0.00 | \$2,021.73 | \$2,021.73 |
| 2W | 600301010 | | | AGR87268 | \$0.00 | \$0.00 | \$59,741.37 | \$59,741.37 | \$59,741.37 |
| 2W | 600301010 | | | AGR87269 | \$0.00 | \$25,355.55 | \$0.00 | \$25,355.55 | \$25,355.55 |
| 2W | 600301010 | | | AGR87277 | \$0.00 | \$35,650.43 | (\$2,827.14) | \$32,823.29 | \$32,823.29 |
| 2W | 600301010 | | | AGR87278 | \$0.00 | \$62,500.00 | \$0.00 | \$62,500.00 | \$62,500.00 |
| 2W | 600301010 | | | AGR87363 | \$0.00 | \$12,646.58 | \$0.00 | \$12,646.58 | \$12,646.58 |
| 2W | 600301010 | | | AGR87287 | \$0.00 | \$42,500.00 | \$0.00 | \$42,500.00 | \$42,500.00 |
| 2W | 600301010 | | | AGR87371 | \$0.00 | \$0.00 | \$700,000.00 | \$700,000.00 | \$700,000.00 |
| 2W | 600301020 | | | AGR87178 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| 2W | 600301020 | | | AGR87247 | \$0.00 | \$42.29 | \$0.00 | \$42.29 | \$42.29 |
| 2W | 600301020 | | | AGR87807 | \$0.00 | \$23.68 | \$0.00 | \$23.68 | \$23.68 |

| | | | | | | | | |
|----|-----------|------------|----------|--------|----------------|--------------|----------------|----------------|
| 2W | 600301020 | | AGR87178 | \$0.00 | \$46,653.40 | \$0.00 | \$46,653.40 | \$46,653.40 |
| 2W | 600301020 | | AGR87197 | \$0.00 | \$79,878.73 | \$0.00 | \$79,878.73 | \$79,878.73 |
| 2W | 600301020 | | AGR87981 | \$0.00 | \$111,085.60 | \$0.00 | \$111,085.60 | \$111,085.60 |
| 2W | 600301020 | | AGR87218 | \$0.00 | \$487.69 | \$0.00 | \$487.69 | \$487.69 |
| 2W | 600301020 | | AGR87280 | \$0.00 | \$5,894.48 | \$0.00 | \$5,894.48 | \$5,894.48 |
| 2W | 600301020 | | AGR87899 | \$0.00 | \$105,746.31 | \$0.00 | \$105,746.31 | \$105,746.31 |
| 2W | 600301020 | | AGR87284 | \$0.00 | \$61,537.77 | \$0.00 | \$61,537.77 | \$61,537.77 |
| 2W | 600301020 | | AGR87807 | \$0.00 | \$0.00 | \$25,242.72 | \$25,242.72 | \$25,242.72 |
| 2W | 600301020 | | AGR87178 | \$0.00 | \$6,394.45 | \$5,205.09 | \$11,599.54 | \$11,599.54 |
| 2W | 600301020 | | AGR87072 | \$0.00 | \$8,874.05 | \$0.00 | \$8,874.05 | \$8,874.05 |
| 2W | 600301020 | | AGR87217 | \$0.00 | \$225,717.10 | \$0.00 | \$225,717.10 | \$225,717.10 |
| 2W | 600301020 | | AGR87280 | \$0.00 | \$80,014.75 | \$0.00 | \$80,014.75 | \$80,014.75 |
| 2W | 600301020 | | AGR87899 | \$0.00 | \$97,087.38 | \$0.00 | \$97,087.38 | \$97,087.38 |
| 2W | 600301020 | | AGR87286 | \$0.00 | \$24,271.85 | \$0.00 | \$24,271.85 | \$24,271.85 |
| 2W | 600301020 | | AGR87412 | \$0.00 | \$145,631.07 | \$0.00 | \$145,631.07 | \$145,631.07 |
| AD | PS0202132 | | | \$0.00 | \$38,795.51 | \$0.00 | \$38,795.51 | \$38,795.51 |
| B2 | CJ0100000 | | | \$0.00 | \$556.53 | (\$0.93) | \$555.60 | \$555.60 |
| BG | CJ0100000 | | | \$0.00 | \$232,556.56 | (\$80.99) | \$232,475.57 | \$232,475.57 |
| BG | CJ0100000 | | | \$0.00 | \$490,000.00 | \$0.00 | \$490,000.00 | \$490,000.00 |
| BG | CJ0200000 | | | \$0.00 | \$1,715.20 | \$0.00 | \$1,715.20 | \$1,715.20 |
| BN | TE1103000 | | | \$0.00 | \$157,396.76 | \$0.00 | \$157,396.76 | \$157,396.76 |
| BN | TE1201000 | | | \$0.00 | \$14,726.54 | \$0.00 | \$14,726.54 | \$14,726.54 |
| BN | TE1201000 | | | \$0.00 | \$115,998.00 | \$0.00 | \$115,998.00 | \$115,998.00 |
| BN | TE1201000 | | | \$0.00 | \$351,000.00 | \$0.00 | \$351,000.00 | \$351,000.00 |
| BN | TE1301000 | | | \$0.00 | \$33,066.90 | \$0.00 | \$33,066.90 | \$33,066.90 |
| BN | TG0100000 | | | \$0.00 | \$35,932.05 | \$0.00 | \$35,932.05 | \$35,932.05 |
| CN | AF5810000 | | | \$0.00 | \$275,630.61 | \$60,000.00 | \$335,630.61 | \$335,630.61 |
| CN | AF5832020 | | | \$0.00 | \$485,439.66 | \$104,000.00 | \$589,439.66 | \$589,439.66 |
| CN | AF5832030 | NE-0301604 | | \$0.00 | \$80,950.20 | \$0.00 | \$80,950.20 | \$80,950.20 |
| CN | AF5832030 | NE-0301604 | | \$0.00 | \$290,725.86 | \$0.00 | \$290,725.86 | \$290,725.86 |
| CN | AF5832030 | | | \$0.00 | \$24,137.47 | \$4,400.00 | \$28,537.47 | \$28,537.47 |
| CN | AF5832030 | NE-0301604 | | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| CN | NT0104000 | | | \$0.00 | \$790,264.99 | \$0.00 | \$790,264.99 | \$790,264.99 |
| CN | RC0113000 | | | \$0.00 | \$1,331.44 | \$0.00 | \$1,331.44 | \$1,331.44 |
| CN | RC0424000 | | | \$0.00 | \$59,050.52 | \$20,123.00 | \$79,173.52 | \$79,173.52 |
| FO | GD2540101 | | | \$0.00 | \$105,584.02 | \$228,865.00 | \$334,449.02 | \$334,449.02 |
| FO | GD2540200 | | | \$0.00 | \$6,738.10 | \$0.00 | \$6,738.10 | \$6,738.10 |
| FO | GD2540200 | | | \$0.00 | \$570,007.00 | \$752,993.00 | \$1,323,000.00 | \$1,323,000.00 |
| FO | GD2540250 | | | \$0.00 | \$20,535.83 | \$0.00 | \$20,535.83 | \$20,535.83 |
| FO | GD2540250 | | | \$0.00 | \$20,585.00 | \$24,415.00 | \$45,000.00 | \$45,000.00 |
| FO | GD2540600 | | | \$0.00 | \$137.38 | \$0.00 | \$137.38 | \$137.38 |
| FO | GD2540980 | | | \$0.00 | \$305,316.83 | \$490,588.00 | \$795,904.83 | \$795,904.83 |
| FO | GD5001000 | | | \$0.00 | \$175,843.73 | \$67,000.00 | \$242,843.73 | \$242,843.73 |
| NM | NN5010000 | | | \$0.00 | \$690,541.89 | \$0.00 | \$690,541.89 | \$690,541.89 |
| NS | NN2001000 | | | \$0.00 | \$188,157.06 | \$0.00 | \$188,157.06 | \$188,157.06 |
| NS | NN2001000 | | | \$0.00 | \$900,000.00 | \$685,000.00 | \$1,585,000.00 | \$1,585,000.00 |
| NS | NN4009010 | | | \$0.00 | \$40,713.10 | \$0.00 | \$40,713.10 | \$40,713.10 |
| NS | NN4009010 | | | \$0.00 | \$551,284.18 | \$174,384.90 | \$725,669.08 | \$725,669.08 |
| NS | NN4009020 | | | \$0.00 | \$856,606.14 | \$0.00 | \$856,606.14 | \$856,606.14 |
| NS | NN4009020 | | | \$0.00 | \$1,673,320.00 | \$68,876.33 | \$1,742,196.33 | \$1,742,196.33 |
| NS | NN4009030 | | | \$0.00 | \$59,778.49 | \$0.00 | \$59,778.49 | \$59,778.49 |
| NS | NN4009030 | | | \$0.00 | \$405,000.00 | \$200,000.00 | \$605,000.00 | \$605,000.00 |
| NS | NN4010010 | | | \$0.00 | \$10,025.52 | \$0.00 | \$10,025.52 | \$10,025.52 |
| NS | NN4010021 | | | \$0.00 | \$752,311.94 | \$0.00 | \$752,311.94 | \$752,311.94 |
| NS | NN4011010 | | | \$0.00 | \$5,243.27 | \$37,206.16 | \$42,449.43 | \$42,449.43 |
| NS | NN4011020 | | | \$0.00 | \$313,164.82 | \$33,959.80 | \$347,124.62 | \$347,124.62 |
| NS | NN4012010 | | | \$0.00 | \$11,854.58 | \$0.00 | \$11,854.58 | \$11,854.58 |
| NS | NN4012010 | | | \$0.00 | \$110,000.00 | \$10,673.08 | \$120,673.08 | \$120,673.08 |
| NS | NN4012030 | | | \$0.00 | \$166,170.30 | \$17,465.04 | \$183,635.34 | \$183,635.34 |
| NS | NN4012040 | | | \$0.00 | \$52,615.58 | \$15,277.10 | \$67,892.68 | \$67,892.68 |
| NS | NN5001010 | | | \$0.00 | \$214,813.60 | \$0.00 | \$214,813.60 | \$214,813.60 |
| NS | NN5001010 | | | \$0.00 | \$52,717.60 | \$0.00 | \$52,717.60 | \$52,717.60 |
| NS | NN5001010 | | | \$0.00 | \$252,170.00 | \$0.00 | \$252,170.00 | \$252,170.00 |
| NS | NN5002010 | | | \$0.00 | \$328,183.99 | \$0.00 | \$328,183.99 | \$328,183.99 |
| NS | NN5002010 | | | \$0.00 | \$100,739.03 | \$0.00 | \$100,739.03 | \$100,739.03 |
| NS | NN5002010 | | | \$0.00 | \$27,437.97 | \$0.00 | \$27,437.97 | \$27,437.97 |
| NS | NN5002010 | | | \$0.00 | \$200,000.00 | \$0.00 | \$200,000.00 | \$200,000.00 |
| NS | NN5002020 | | | \$0.00 | \$20,000.00 | \$0.00 | \$20,000.00 | \$20,000.00 |
| NS | NN5002020 | | | \$0.00 | \$84,917.17 | \$0.00 | \$84,917.17 | \$84,917.17 |
| NS | NN5002020 | | | \$0.00 | \$3,258,229.42 | \$0.00 | \$3,258,229.42 | \$3,258,229.42 |
| NS | NN5002020 | | | \$0.00 | \$774,000.00 | \$0.00 | \$774,000.00 | \$774,000.00 |
| NS | NN5002020 | | | \$0.00 | \$510,000.00 | \$0.00 | \$510,000.00 | \$510,000.00 |
| NS | NN5002040 | | | \$0.00 | \$20,497.80 | \$0.00 | \$20,497.80 | \$20,497.80 |
| NS | NN5003010 | | | \$0.00 | \$257.98 | \$0.00 | \$257.98 | \$257.98 |
| NS | NN5003020 | | | \$0.00 | \$23,082.22 | \$0.00 | \$23,082.22 | \$23,082.22 |
| NS | NN5003020 | | | \$0.00 | \$14,682.50 | \$0.00 | \$14,682.50 | \$14,682.50 |
| NS | NN5003040 | | | \$0.00 | \$5,448.66 | \$0.00 | \$5,448.66 | \$5,448.66 |
| NS | NN5004010 | | | \$0.00 | \$91,572.33 | \$0.00 | \$91,572.33 | \$91,572.33 |
| NS | NN5004010 | | | \$0.00 | \$350,000.00 | \$0.00 | \$350,000.00 | \$350,000.00 |
| NS | NN5004010 | | | \$0.00 | \$180,991.85 | \$0.00 | \$180,991.85 | \$180,991.85 |
| NS | NN5004010 | | | \$0.00 | \$1,154,900.00 | \$0.00 | \$1,154,900.00 | \$1,154,900.00 |
| NS | NN5004020 | | | \$0.00 | \$149,253.04 | \$0.00 | \$149,253.04 | \$149,253.04 |
| NS | NN5004020 | | | \$0.00 | \$1,646,070.03 | \$0.00 | \$1,646,070.03 | \$1,646,070.03 |
| NS | NN5004020 | | | \$0.00 | \$2,702,859.61 | \$0.00 | \$2,702,859.61 | \$2,702,859.61 |
| NS | NN5004020 | | | \$0.00 | \$3,107,105.15 | \$0.00 | \$3,107,105.15 | \$3,107,105.15 |
| NS | NN5004020 | | | \$0.00 | \$850,000.00 | \$0.00 | \$850,000.00 | \$850,000.00 |
| NS | NN5006010 | | | \$0.00 | \$41,725.33 | \$0.00 | \$41,725.33 | \$41,725.33 |
| NS | NN500W000 | | | \$0.00 | \$131,852.00 | \$0.00 | \$131,852.00 | \$131,852.00 |
| NS | NN500W000 | | | \$0.00 | \$112,127.17 | \$0.00 | \$112,127.17 | \$112,127.17 |
| NS | NN5070010 | | | \$0.00 | \$49,464.97 | \$0.00 | \$49,464.97 | \$49,464.97 |
| NS | NN5070010 | | | \$0.00 | \$80,715.73 | \$0.00 | \$80,715.73 | \$80,715.73 |
| NS | NN5070040 | | | \$0.00 | \$101,474.14 | \$0.00 | \$101,474.14 | \$101,474.14 |
| NS | NN5070040 | | | \$0.00 | \$15,000.00 | \$0.00 | \$15,000.00 | \$15,000.00 |
| NS | NN9100000 | | | \$0.00 | \$559,577.89 | \$0.00 | \$559,577.89 | \$559,577.89 |
| NS | NN9301000 | | | \$0.00 | \$55,820.42 | \$0.00 | \$55,820.42 | \$55,820.42 |
| NS | NN9301000 | | | \$0.00 | \$50,000.00 | \$0.00 | \$50,000.00 | \$50,000.00 |

| | | | | | | | |
|----|-----------|--------------|--------|-----------------|--------------|-----------------|-----------------|
| TC | DP0902090 | | \$0.00 | \$178,348.59 | \$0.00 | \$178,348.59 | \$178,348.59 |
| TC | DP1204010 | | \$0.00 | \$12,098.33 | \$0.00 | \$12,098.33 | \$12,098.33 |
| TC | DP4011093 | | \$0.00 | \$2,197.28 | \$0.00 | \$2,197.28 | \$2,197.28 |
| TC | DP4011093 | | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| TC | DP4015011 | | \$0.00 | \$1,116,932.01 | \$370,698.72 | \$1,487,630.73 | \$1,487,630.73 |
| TC | DP4015041 | | \$0.00 | \$47,161.20 | \$2,838.80 | \$50,000.00 | \$50,000.00 |
| TC | DP4015042 | | \$0.00 | \$80,462.73 | \$0.00 | \$80,462.73 | \$80,462.73 |
| TC | DP4015042 | | \$0.00 | \$66,025.68 | \$3,974.32 | \$70,000.00 | \$70,000.00 |
| TC | DP4015043 | | \$0.00 | \$0.10 | \$0.00 | \$0.10 | \$0.10 |
| TC | DP4015043 | | \$0.00 | \$4,716.12 | \$283.88 | \$5,000.00 | \$5,000.00 |
| TC | DP4015051 | | \$0.00 | \$18,864.48 | (\$505.41) | \$18,359.07 | \$18,359.07 |
| TC | DP8000000 | | \$0.00 | \$50,000.00 | \$0.00 | \$50,000.00 | \$50,000.00 |
| TF | GD3006000 | | \$0.00 | \$944.02 | \$0.00 | \$944.02 | \$944.02 |
| TF | GD3012000 | | \$0.00 | \$825.19 | \$0.00 | \$825.19 | \$825.19 |
| TF | HQ1001000 | | \$0.00 | \$38,969.99 | \$0.00 | \$38,969.99 | \$38,969.99 |
| TF | HQ1001000 | | \$0.00 | \$40,000.00 | \$0.00 | \$40,000.00 | \$40,000.00 |
| TF | HU2006200 | | \$0.00 | \$976.23 | \$0.00 | \$976.23 | \$976.23 |
| U2 | HU1004200 | | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| UX | EZ5012300 | ADSBRNL-0030 | \$0.00 | \$880,159.05 | \$0.00 | \$880,159.05 | \$880,159.05 |
| VE | ST5001020 | | \$0.00 | \$601,337.89 | \$0.00 | \$601,337.89 | \$601,337.89 |
| VE | ST5001020 | | \$0.00 | \$635,000.00 | \$0.00 | \$635,000.00 | \$635,000.00 |
| VE | ST5001030 | | \$0.00 | \$250,107.35 | \$0.00 | \$250,107.35 | \$250,107.35 |
| VE | ST5001030 | | \$0.00 | \$0.00 | \$162,000.00 | \$162,000.00 | \$162,000.00 |
| VE | ST5001040 | | \$0.00 | \$284,912.98 | \$0.00 | \$284,912.98 | \$284,912.98 |
| VE | ST6001020 | | \$0.00 | \$147,025.29 | \$0.00 | \$147,025.29 | \$147,025.29 |
| VE | ST6001020 | | \$0.00 | \$0.00 | \$176,000.00 | \$176,000.00 | \$176,000.00 |
| VE | ST6001031 | | \$0.00 | \$710,887.74 | \$0.00 | \$710,887.74 | \$710,887.74 |
| VE | ST6001031 | | \$0.00 | \$700,000.00 | \$803,000.00 | \$1,503,000.00 | \$1,503,000.00 |
| VE | ST6001032 | | \$0.00 | \$886,882.88 | \$0.00 | \$886,882.88 | \$886,882.88 |
| VE | ST6001032 | | \$0.00 | \$0.00 | \$722,000.00 | \$722,000.00 | \$722,000.00 |
| VE | ST6001034 | AIP | \$0.00 | \$2,417,919.48 | \$0.00 | \$2,417,919.48 | \$2,417,919.48 |
| WA | 39KA00000 | PRN115C40000 | \$0.00 | \$1,191,738.00 | \$0.00 | \$1,191,738.00 | \$1,191,738.00 |
| WA | 39KA00000 | PRN115C40000 | \$0.00 | \$2,325,000.00 | \$0.00 | \$2,325,000.00 | \$2,325,000.00 |
| WA | 39KC02000 | PRN075C06000 | \$0.00 | \$227,836.62 | \$0.00 | \$227,836.62 | \$227,836.62 |
| WA | 39KG01000 | PRN095C73000 | \$0.00 | \$31,673.11 | \$0.00 | \$31,673.11 | \$31,673.11 |
| WA | 39KG01000 | PRN105C72000 | \$0.00 | \$1,897,541.54 | \$0.00 | \$1,897,541.54 | \$1,897,541.54 |
| WA | AT5015033 | | \$0.00 | \$976.52 | (\$976.52) | \$0.00 | \$0.00 |
| WA | FS1001000 | | \$0.00 | \$99,256.64 | \$0.00 | \$99,256.64 | \$99,256.64 |
| WA | FS1001000 | | \$0.00 | \$4,963,000.00 | \$0.00 | \$4,963,000.00 | \$4,963,000.00 |
| WA | FS1002000 | | \$0.00 | \$477,260.00 | \$0.00 | \$477,260.00 | \$477,260.00 |
| WA | FS1002000 | | \$0.00 | \$782,000.00 | \$0.00 | \$782,000.00 | \$782,000.00 |
| WA | FS1004000 | | \$0.00 | \$13,538.24 | \$0.00 | \$13,538.24 | \$13,538.24 |
| WA | FS1004000 | | \$0.00 | \$382,000.00 | \$0.00 | \$382,000.00 | \$382,000.00 |
| WA | FS1005000 | | \$0.00 | \$204,337.28 | \$0.00 | \$204,337.28 | \$204,337.28 |
| WA | FS1005000 | | \$0.00 | \$1,573,000.00 | \$0.00 | \$1,573,000.00 | \$1,573,000.00 |
| WA | FS1006000 | | \$0.00 | \$36,841.40 | \$0.00 | \$36,841.40 | \$36,841.40 |
| WA | FS1006000 | | \$0.00 | \$442,000.00 | \$0.00 | \$442,000.00 | \$442,000.00 |
| WA | FS1007000 | | \$0.00 | \$64,439.16 | \$0.00 | \$64,439.16 | \$64,439.16 |
| WA | FS1007000 | | \$0.00 | \$388,000.00 | \$0.00 | \$388,000.00 | \$388,000.00 |
| WA | FS1009000 | | \$0.00 | \$196,390.81 | \$0.00 | \$196,390.81 | \$196,390.81 |
| WA | FS1009000 | | \$0.00 | \$439,000.00 | \$0.00 | \$439,000.00 | \$439,000.00 |
| WA | KA1102080 | | \$0.00 | \$20,921.92 | \$0.00 | \$20,921.92 | \$20,921.92 |
| WA | KA1102811 | | \$0.00 | \$2,418,988.43 | \$0.00 | \$2,418,988.43 | \$2,418,988.43 |
| WA | KA1102811 | | \$0.00 | \$11,981.92 | \$0.00 | \$11,981.92 | \$11,981.92 |
| WA | KA1102812 | | \$0.00 | \$1,140,178.56 | \$0.00 | \$1,140,178.56 | \$1,140,178.56 |
| WA | KA1102812 | | \$0.00 | \$683,221.38 | \$0.00 | \$683,221.38 | \$683,221.38 |
| WA | KA1301031 | EQU | \$0.00 | \$0.15 | \$0.00 | \$0.15 | \$0.15 |
| WA | KA1502021 | | \$0.00 | \$5,898.40 | \$0.00 | \$5,898.40 | \$5,898.40 |
| WA | KA2101020 | OPEMIE30YD | \$0.00 | \$3,091,967.46 | \$0.00 | \$3,091,967.46 | \$3,091,967.46 |
| WA | KA2101020 | | \$0.00 | \$2,846,251.58 | \$275,000.00 | \$3,121,251.58 | \$3,121,251.58 |
| WA | KA2101020 | OPEMIE30YD | \$0.00 | \$6,179,000.00 | \$0.00 | \$6,179,000.00 | \$6,179,000.00 |
| WA | KA2101030 | | \$0.00 | \$235,144.86 | \$0.00 | \$235,144.86 | \$235,144.86 |
| WA | KA2102021 | | \$0.00 | \$6,649,815.75 | \$0.00 | \$6,649,815.75 | \$6,649,815.75 |
| WA | KA2102021 | EQU | \$0.00 | \$918,975.45 | \$0.00 | \$918,975.45 | \$918,975.45 |
| WA | KA2102021 | | \$0.00 | \$15,529,000.00 | \$0.00 | \$15,529,000.00 | \$15,529,000.00 |
| WA | KA2102021 | EQU | \$0.00 | \$1,200,000.00 | \$0.00 | \$1,200,000.00 | \$1,200,000.00 |
| WA | KA2102090 | | \$0.00 | \$102,483.95 | \$0.00 | \$102,483.95 | \$102,483.95 |
| WA | KA2102090 | | \$0.00 | \$60,759.83 | \$0.00 | \$60,759.83 | \$60,759.83 |
| WA | KA2102090 | | \$0.00 | \$17,756.22 | \$0.00 | \$17,756.22 | \$17,756.22 |
| WA | KA2102090 | | \$0.00 | \$210,031.60 | \$0.00 | \$210,031.60 | \$210,031.60 |
| WA | KA2201020 | | \$0.00 | \$127,467.03 | \$0.00 | \$127,467.03 | \$127,467.03 |
| WA | KA2201020 | | \$0.00 | \$3,411,000.00 | \$0.00 | \$3,411,000.00 | \$3,411,000.00 |
| WA | KA2202010 | | \$0.00 | \$257,322.81 | \$0.00 | \$257,322.81 | \$257,322.81 |
| WA | KA2202010 | | \$0.00 | \$703,000.00 | \$0.00 | \$703,000.00 | \$703,000.00 |
| WA | KA2202090 | | \$0.00 | \$532,623.55 | \$0.00 | \$532,623.55 | \$532,623.55 |
| WA | KA2202090 | | \$0.00 | \$635,000.00 | \$0.00 | \$635,000.00 | \$635,000.00 |
| WA | KA2202090 | | \$0.00 | \$606,000.00 | \$0.00 | \$606,000.00 | \$606,000.00 |
| WA | KA2203012 | | \$0.00 | \$548,447.16 | \$0.00 | \$548,447.16 | \$548,447.16 |
| WA | KA2203012 | | \$0.00 | \$500,000.00 | \$0.00 | \$500,000.00 | \$500,000.00 |
| WA | KA2301020 | | \$0.00 | \$456,044.54 | \$0.00 | \$456,044.54 | \$456,044.54 |
| WA | KA2301020 | | \$0.00 | \$869,000.00 | \$0.00 | \$869,000.00 | \$869,000.00 |
| WA | KA2302090 | | \$0.00 | \$173,525.49 | \$0.00 | \$173,525.49 | \$173,525.49 |
| WA | KA2303011 | OPEMIE11WB | \$0.00 | \$267,611.50 | \$0.00 | \$267,611.50 | \$267,611.50 |
| WA | KA2303011 | EQU | \$0.00 | \$849,683.16 | \$0.00 | \$849,683.16 | \$849,683.16 |
| WA | KA2303011 | EQU | \$0.00 | \$1,500,000.00 | \$0.00 | \$1,500,000.00 | \$1,500,000.00 |
| WA | KA2401012 | | \$0.00 | \$2,023,367.64 | \$0.00 | \$2,023,367.64 | \$2,023,367.64 |
| WA | KA2401021 | | \$0.00 | \$474,539.40 | \$0.00 | \$474,539.40 | \$474,539.40 |
| WA | KA2401021 | | \$0.00 | \$248,000.00 | \$0.00 | \$248,000.00 | \$248,000.00 |
| WA | KA2401022 | | \$0.00 | \$17,800.80 | \$0.00 | \$17,800.80 | \$17,800.80 |
| WA | KA2403013 | EQU | \$0.00 | \$13,302.54 | \$0.00 | \$13,302.54 | \$13,302.54 |
| WA | KA2403013 | | \$0.00 | \$76,096.55 | \$0.00 | \$76,096.55 | \$76,096.55 |
| WA | KA2403013 | | \$0.00 | \$190,000.00 | \$0.00 | \$190,000.00 | \$190,000.00 |
| WA | KA2501012 | | \$0.00 | \$596,102.58 | \$0.00 | \$596,102.58 | \$596,102.58 |
| WA | KA2501021 | | \$0.00 | \$2,378,654.41 | \$0.00 | \$2,378,654.41 | \$2,378,654.41 |
| WA | KA2501022 | | \$0.00 | \$355,093.27 | \$0.00 | \$355,093.27 | \$355,093.27 |
| WA | KA2501022 | | \$0.00 | \$982,000.00 | \$70,000.00 | \$1,052,000.00 | \$1,052,000.00 |

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|----|-----------|-----|--------|-----------------|---------------|-----------------|-----------------|
| WA | KA2501032 | | \$0.00 | \$1,019,832.67 | \$0.00 | \$1,019,832.67 | \$1,019,832.67 |
| WA | KA2501032 | | \$0.00 | \$980,000.00 | \$0.00 | \$980,000.00 | \$980,000.00 |
| WA | KA2602010 | | \$0.00 | \$506,557.25 | \$0.00 | \$506,557.25 | \$506,557.25 |
| WA | KA2602010 | AIP | \$0.00 | \$2,072,252.40 | \$0.00 | \$2,072,252.40 | \$2,072,252.40 |
| WA | KA2602010 | | \$0.00 | \$2,481,000.00 | \$0.00 | \$2,481,000.00 | \$2,481,000.00 |
| WA | KB0101022 | | \$0.00 | \$1,472,929.99 | \$0.00 | \$1,472,929.99 | \$1,472,929.99 |
| WA | KB0181012 | | \$0.00 | \$36,453.78 | \$0.00 | \$36,453.78 | \$36,453.78 |
| WA | KB0181012 | | \$0.00 | \$34,228.17 | \$0.00 | \$34,228.17 | \$34,228.17 |
| WA | KB0201021 | EQU | \$0.00 | \$660,358.44 | \$0.00 | \$660,358.44 | \$660,358.44 |
| WA | KB0201021 | | \$0.00 | \$1,628,120.91 | \$0.00 | \$1,628,120.91 | \$1,628,120.91 |
| WA | KB0201021 | | \$0.00 | \$4,269,600.00 | \$0.00 | \$4,269,600.00 | \$4,269,600.00 |
| WA | KB0201022 | | \$0.00 | \$14,507.37 | \$0.00 | \$14,507.37 | \$14,507.37 |
| WA | KB0201052 | | \$0.00 | \$665,640.59 | \$0.00 | \$665,640.59 | \$665,640.59 |
| WA | KB0202011 | EQU | \$0.00 | \$328,681.04 | \$0.00 | \$328,681.04 | \$328,681.04 |
| WA | KB0202011 | AIP | \$0.00 | \$1,954,269.88 | \$0.00 | \$1,954,269.88 | \$1,954,269.88 |
| WA | KB0202011 | | \$0.00 | \$37,424,737.42 | \$0.00 | \$37,424,737.42 | \$37,424,737.42 |
| WA | KB0202011 | EQU | \$0.00 | \$1,200,000.00 | \$0.00 | \$1,200,000.00 | \$1,200,000.00 |
| WA | KB0202011 | AIP | \$0.00 | \$2,300,000.00 | \$0.00 | \$2,300,000.00 | \$2,300,000.00 |
| WA | KB0202011 | | \$0.00 | \$90,858,960.00 | \$0.00 | \$90,858,960.00 | \$90,858,960.00 |
| WA | KB0202011 | EQU | \$0.00 | \$864,000.00 | \$0.00 | \$864,000.00 | \$864,000.00 |
| WA | KB0202011 | AIP | \$0.00 | \$1,656,000.00 | \$0.00 | \$1,656,000.00 | \$1,656,000.00 |
| WA | KB0202012 | EQU | \$0.00 | \$2,679,749.14 | \$0.00 | \$2,679,749.14 | \$2,679,749.14 |
| WA | KB0202012 | | \$0.00 | \$17,967,486.48 | \$0.00 | \$17,967,486.48 | \$17,967,486.48 |
| WA | KB0202012 | EQU | \$0.00 | \$2,592,000.00 | \$0.00 | \$2,592,000.00 | \$2,592,000.00 |
| WA | KB0202030 | | \$0.00 | \$3,083.37 | \$0.00 | \$3,083.37 | \$3,083.37 |
| WA | KB0281011 | | \$0.00 | \$12,350,000.00 | \$0.00 | \$12,350,000.00 | \$12,350,000.00 |
| WA | KB0281011 | | \$0.00 | \$267,025.04 | \$0.00 | \$267,025.04 | \$267,025.04 |
| WA | KB0281011 | | \$0.00 | \$182,974.96 | \$0.00 | \$182,974.96 | \$182,974.96 |
| WA | KB0301020 | | \$0.00 | \$1,603,366.26 | \$0.00 | \$1,603,366.26 | \$1,603,366.26 |
| WA | KB0301042 | | \$0.00 | \$2,281,924.36 | \$0.00 | \$2,281,924.36 | \$2,281,924.36 |
| WA | KB0301052 | | \$0.00 | \$31,645.06 | \$0.00 | \$31,645.06 | \$31,645.06 |
| WA | KB0301052 | | \$0.00 | \$183,600.00 | \$0.00 | \$183,600.00 | \$183,600.00 |
| WA | KB0401022 | | \$0.00 | \$362,099.81 | \$0.00 | \$362,099.81 | \$362,099.81 |
| WA | KB0401022 | | \$0.00 | \$98,268.00 | \$0.00 | \$98,268.00 | \$98,268.00 |
| WA | KC0201010 | | \$0.00 | \$538,282.70 | \$0.00 | \$538,282.70 | \$538,282.70 |
| WA | KC0201010 | | \$0.00 | \$2,883,000.00 | \$0.00 | \$2,883,000.00 | \$2,883,000.00 |
| WA | KC0201060 | | \$0.00 | \$1,297,657.47 | \$0.00 | \$1,297,657.47 | \$1,297,657.47 |
| WA | KC0201060 | | \$0.00 | \$2,643,000.00 | \$0.00 | \$2,643,000.00 | \$2,643,000.00 |
| WA | KC0202020 | EQU | \$0.00 | \$227,171.69 | \$0.00 | \$227,171.69 | \$227,171.69 |
| WA | KC0202020 | | \$0.00 | \$1,576,889.16 | \$0.00 | \$1,576,889.16 | \$1,576,889.16 |
| WA | KC0202030 | | \$0.00 | \$230,541.81 | \$0.00 | \$230,541.81 | \$230,541.81 |
| WA | KC0202030 | | \$0.00 | \$1,395,000.00 | \$0.00 | \$1,395,000.00 | \$1,395,000.00 |
| WA | KC0202050 | | \$0.00 | \$178,715.03 | \$0.00 | \$178,715.03 | \$178,715.03 |
| WA | KC0202050 | | \$0.00 | \$1,066,000.00 | \$0.00 | \$1,066,000.00 | \$1,066,000.00 |
| WA | KC0203010 | | \$0.00 | \$390,292.89 | \$0.00 | \$390,292.89 | \$390,292.89 |
| WA | KC0203010 | | \$0.00 | \$84,000.00 | \$0.00 | \$84,000.00 | \$84,000.00 |
| WA | KC0203020 | EQU | \$0.00 | \$469,905.66 | \$0.00 | \$469,905.66 | \$469,905.66 |
| WA | KC0203020 | | \$0.00 | \$1,279,406.70 | \$0.00 | \$1,279,406.70 | \$1,279,406.70 |
| WA | KC020401G | | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| WA | KC0207010 | | \$0.00 | \$2,680,782.37 | \$0.00 | \$2,680,782.37 | \$2,680,782.37 |
| WA | KC0281013 | | \$0.00 | \$2,371,280.63 | \$0.00 | \$2,371,280.63 | \$2,371,280.63 |
| WA | KC0281013 | | \$0.00 | \$171,102.72 | \$0.00 | \$171,102.72 | \$171,102.72 |
| WA | KC0301020 | | \$0.00 | \$257,463.03 | \$0.00 | \$257,463.03 | \$257,463.03 |
| WA | KC0301020 | | \$0.00 | \$2,098,000.00 | \$0.00 | \$2,098,000.00 | \$2,098,000.00 |
| WA | KC0302010 | | \$0.00 | \$18,483.51 | \$0.00 | \$18,483.51 | \$18,483.51 |
| WA | KC0302010 | | \$0.00 | \$2,704,000.00 | \$0.00 | \$2,704,000.00 | \$2,704,000.00 |
| WA | KC0302030 | | \$0.00 | \$95,449.20 | \$0.00 | \$95,449.20 | \$95,449.20 |
| WA | KC0302030 | | \$0.00 | \$424,000.00 | \$0.00 | \$424,000.00 | \$424,000.00 |
| WA | KC0302030 | | \$0.00 | \$318,000.00 | \$198,000.00 | \$516,000.00 | \$516,000.00 |
| WA | KC0304020 | EQU | \$0.00 | \$31,065.06 | \$0.00 | \$31,065.06 | \$31,065.06 |
| WA | KC0304020 | | \$0.00 | \$2,149,609.75 | \$0.00 | \$2,149,609.75 | \$2,149,609.75 |
| WA | KC0304030 | | \$0.00 | \$988,661.68 | \$0.00 | \$988,661.68 | \$988,661.68 |
| WA | KC0304030 | EQU | \$0.00 | \$665,000.00 | \$0.00 | \$665,000.00 | \$665,000.00 |
| WA | KC0304030 | | \$0.00 | \$4,356,000.00 | \$780,000.00 | \$5,136,000.00 | \$5,136,000.00 |
| WA | KC0401030 | AIP | \$0.00 | \$1,062.91 | \$0.00 | \$1,062.91 | \$1,062.91 |
| WA | KC0401030 | | \$0.00 | \$2,036,626.16 | \$0.00 | \$2,036,626.16 | \$2,036,626.16 |
| WA | KC0401030 | EQU | \$0.00 | \$2,500,000.00 | \$0.00 | \$2,500,000.00 | \$2,500,000.00 |
| WA | KC0401030 | | \$0.00 | \$5,500,000.00 | \$0.00 | \$5,500,000.00 | \$5,500,000.00 |
| WA | KC0401040 | | \$0.00 | \$6,000,000.00 | \$0.00 | \$6,000,000.00 | \$6,000,000.00 |
| WA | KC0401040 | EQU | \$0.00 | \$22,228.03 | \$0.00 | \$22,228.03 | \$22,228.03 |
| WA | KC0401040 | | \$0.00 | \$61,412,660.80 | \$0.00 | \$61,412,660.80 | \$61,412,660.80 |
| WA | KC0403020 | EQU | \$0.00 | \$1,263,253.24 | \$0.00 | \$1,263,253.24 | \$1,263,253.24 |
| WA | KC0403020 | | \$0.00 | \$6,320,838.36 | \$0.00 | \$6,320,838.36 | \$6,320,838.36 |
| WA | KC0403020 | | \$0.00 | \$15,000,000.00 | \$0.00 | \$15,000,000.00 | \$15,000,000.00 |
| WA | KC0404040 | | \$0.00 | \$1,894,825.26 | \$0.00 | \$1,894,825.26 | \$1,894,825.26 |
| WA | KC0405060 | EQU | \$0.00 | \$24,882,743.62 | \$0.00 | \$24,882,743.62 | \$24,882,743.62 |
| WA | KC0405060 | EQU | \$0.00 | \$22,500,000.00 | \$0.00 | \$22,500,000.00 | \$22,500,000.00 |
| WA | KC0406020 | | \$0.00 | \$173,922.33 | \$0.00 | \$173,922.33 | \$173,922.33 |
| WA | KC0406030 | | \$0.00 | \$2,278,060.58 | \$0.00 | \$2,278,060.58 | \$2,278,060.58 |
| WA | KC0406030 | | \$0.00 | \$8,800,000.00 | \$0.00 | \$8,800,000.00 | \$8,800,000.00 |
| WA | KJ0404000 | | \$0.00 | \$397,515.24 | \$0.00 | \$397,515.24 | \$397,515.24 |
| WA | KJ0404000 | | \$0.00 | \$250,000.00 | \$0.00 | \$250,000.00 | \$250,000.00 |
| WA | KJ0404000 | | \$0.00 | \$0.00 | \$310,000.00 | \$310,000.00 | \$310,000.00 |
| WA | KL1001000 | | \$0.00 | \$512,683.78 | \$0.00 | \$512,683.78 | \$512,683.78 |
| WA | KL1001000 | | \$0.00 | \$1,100,000.00 | \$0.00 | \$1,100,000.00 | \$1,100,000.00 |
| WA | KL1002000 | | \$0.00 | \$97,311.96 | \$0.00 | \$97,311.96 | \$97,311.96 |
| WA | KL1002000 | | \$0.00 | \$120,000.00 | \$0.00 | \$120,000.00 | \$120,000.00 |
| WA | KL1003000 | | \$0.00 | \$2,103.02 | \$0.00 | \$2,103.02 | \$2,103.02 |
| WA | KL1003000 | | \$0.00 | \$325,000.00 | \$0.00 | \$325,000.00 | \$325,000.00 |
| WA | KL1003000 | | \$0.00 | \$320,000.00 | (\$50,000.00) | \$270,000.00 | \$270,000.00 |
| WA | KL1500000 | | \$0.00 | \$2,180.42 | \$0.00 | \$2,180.42 | \$2,180.42 |
| WA | KP1101010 | EQU | \$0.00 | \$39,292.45 | \$0.00 | \$39,292.45 | \$39,292.45 |
| WA | KP1102010 | | \$0.00 | \$24,775.79 | (\$655.14) | \$24,120.65 | \$24,120.65 |
| WA | KP1501010 | EQU | \$0.00 | \$57,845.47 | \$0.00 | \$57,845.47 | \$57,845.47 |
| WA | KP1501010 | EQU | \$0.00 | \$100,000.00 | \$0.00 | \$100,000.00 | \$100,000.00 |
| WA | KP1601010 | | \$0.00 | \$97,477.32 | \$0.00 | \$97,477.32 | \$97,477.32 |

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|----|-----------|-----|---------|--------|----------------|--------------|----------------|----------------|
| WA | KP1601010 | | | \$0.00 | \$220,000.00 | \$0.00 | \$220,000.00 | \$220,000.00 |
| WA | KP1601010 | | | \$0.00 | \$180,000.00 | \$0.00 | \$180,000.00 | \$180,000.00 |
| WA | KP1601010 | | | \$0.00 | \$180,000.00 | \$0.00 | \$180,000.00 | \$180,000.00 |
| WA | KP1601030 | | | \$0.00 | \$52,337.82 | \$0.00 | \$52,337.82 | \$52,337.82 |
| WA | KP1601040 | | | \$0.00 | \$686,504.78 | \$0.00 | \$686,504.78 | \$686,504.78 |
| WA | KP1601040 | | | \$0.00 | \$2,250,000.00 | \$0.00 | \$2,250,000.00 | \$2,250,000.00 |
| WA | KP1602010 | | | \$0.00 | \$2,364,686.02 | \$0.00 | \$2,364,686.02 | \$2,364,686.02 |
| WA | KP1602020 | | | \$0.00 | \$921,938.69 | \$0.00 | \$921,938.69 | \$921,938.69 |
| WA | KP1605010 | | | \$0.00 | \$1,085,232.05 | \$0.00 | \$1,085,232.05 | \$1,085,232.05 |
| WA | KP1605010 | | | \$0.00 | \$3,500,000.00 | \$0.00 | \$3,500,000.00 | \$3,500,000.00 |
| WA | KP1606000 | | | \$0.00 | \$676,398.57 | \$0.00 | \$676,398.57 | \$676,398.57 |
| WA | KP1606000 | | | \$0.00 | \$1,000,000.00 | \$0.00 | \$1,000,000.00 | \$1,000,000.00 |
| WA | KP1701000 | | | \$0.00 | \$146,837.41 | \$0.00 | \$146,837.41 | \$146,837.41 |
| WA | KP1701000 | | | \$0.00 | \$3,190,000.00 | \$0.00 | \$3,190,000.00 | \$3,190,000.00 |
| WA | KP1702010 | | | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| WA | KP1703020 | | | \$0.00 | \$83,136.34 | \$0.00 | \$83,136.34 | \$83,136.34 |
| WA | KP1703020 | | | \$0.00 | \$165,000.00 | \$0.00 | \$165,000.00 | \$165,000.00 |
| WA | KP1703030 | | | \$0.00 | \$8,542.15 | \$0.00 | \$8,542.15 | \$8,542.15 |
| WO | KC0201010 | | 2005410 | \$0.00 | \$297,602.76 | \$0.00 | \$297,602.76 | \$297,602.76 |
| WO | KC0201010 | EQU | 2005410 | \$0.00 | \$1,060.07 | \$0.00 | \$1,060.07 | \$1,060.07 |
| ZA | BM0107000 | | | \$0.00 | \$279,362.31 | \$0.00 | \$279,362.31 | \$279,362.31 |
| ZA | BM0107000 | | | \$0.00 | \$75,000.00 | \$0.00 | \$75,000.00 | \$75,000.00 |
| ZA | BM0204010 | | | \$0.00 | \$842.53 | (\$842.53) | \$0.00 | \$0.00 |
| ZA | GT0100000 | | | \$0.00 | \$2,791.57 | \$0.00 | \$2,791.57 | \$2,791.57 |
| ZA | GT0100000 | | | \$0.00 | \$250,000.00 | \$0.00 | \$250,000.00 | \$250,000.00 |
| ZA | GT0300000 | | | \$0.00 | \$45,279.83 | \$0.00 | \$45,279.83 | \$45,279.83 |
| ZA | GT0300000 | | | \$0.00 | \$100,000.00 | \$0.00 | \$100,000.00 | \$100,000.00 |
| ZA | HT0100000 | | | \$0.00 | \$207,418.56 | \$0.00 | \$207,418.56 | \$207,418.56 |
| ZA | HT0100000 | | | \$0.00 | \$325,000.00 | \$0.00 | \$325,000.00 | \$325,000.00 |
| ZA | HT0202000 | | | \$0.00 | \$6,971.94 | \$0.00 | \$6,971.94 | \$6,971.94 |
| ZA | PG0500000 | | | \$0.00 | \$30,404.10 | \$0.00 | \$30,404.10 | \$30,404.10 |
| ZA | SL0200000 | | | \$0.00 | \$161,339.87 | \$0.00 | \$161,339.87 | \$161,339.87 |
| ZA | SL0300000 | | | \$0.00 | \$25,000.00 | \$0.00 | \$25,000.00 | \$25,000.00 |
| ZA | VT0204000 | | | \$0.00 | \$373.56 | \$0.00 | \$373.56 | \$373.56 |
| ZA | VT1201000 | | | \$0.00 | \$346,385.88 | \$0.00 | \$346,385.88 | \$346,385.88 |
| ZA | VT1201000 | | | \$0.00 | \$1,122,000.00 | \$382,000.00 | \$1,504,000.00 | \$1,504,000.00 |

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|-------------------------------|--|--|--|---------------|-------------------------|-----------------------|-------------------------|-------------------------|
| Non-Appropriated Total | | | | \$0.00 | \$3,425,317.89 | \$1,692,219.52 | \$5,117,537.41 | \$5,117,537.41 |
| DOE Appropriated Total | | | | \$0.00 | \$524,525,240.52 | \$7,197,960.61 | \$531,723,201.13 | \$531,723,201.13 |

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|--------------------|--|--|--|---------------|-------------------------|-----------------------|-------------------------|-------------------------|
| SF-30 Total | | | | \$0.00 | \$527,950,558.41 | \$8,890,180.13 | \$536,840,738.54 | \$536,840,738.54 |
|--------------------|--|--|--|---------------|-------------------------|-----------------------|-------------------------|-------------------------|

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|---|--|--|--|--|--|-----------------------|--|
| FPDS-NG Total [Action Obligation] | | | | | | \$7,197,960.61 | |
| FPDS-NG Total [Base And Exercised Options Value] | | | | | | \$8,890,180.13 | |
| FPDS-NG Total [Base And All Options Value] | | | | | | \$8,890,180.13 | |