17.9044.20000 Prepared by the Legislative Council staff

FORECAST AND ACTUAL 2015-17 BIENNIUM OIL TAX REVENUE COLLECTIONS AND ALLOCATIONS

ACTUAL COLLECTIONS AND ALLOCATIONS THROUGH APRIL 2017 AND ORIGINAL FORECASTED AMOUNTS FOR THE REMAINDER OF THE BIENNIUM

The schedules below provide information on the actual oil production and prices, oil tax revenue collections, and oil tax revenue allocations for August 2015 through April 2017 and originally forecasted amounts for the remainder of the biennium. For example, April 2017 oil tax revenue collections relate to February 2017 oil production. Actual oil prices reflect the Flint Hills Resources (FHR) posted prices.

| | Actual | | | | | | | | | | | | |
|--|---------------------|--------------------|-----------------|-------------------|------------------|------------------|------------------|-----------------|------------------|---------------|---------------|---------------|-----------------------------|
| | June 2015 | July 2015 | August 2015 | September 2015 | October 2015 | November 2015 | December 2015 | January 2016 | February 2016 | March 2016 | April 2016 | May 2016 | Fiscal Year 2016 Average |
| Average daily oil price and oil | | | | | | | | | | | | | |
| production | | | | | | | | | | | | | |
| Production in barrels | 1,211,328 | 1,206,996 | 1,187,631 | 1,162,159 | 1,171,119 | 1,181,787 | 1,152,696 | 1,122,462 | 1,119,092 | 1,111,421 | 1,041,981 | 1,047,003 | 1,142,973 |
| Price per barrel - FHR | \$47.73 | \$39.41 | \$29.52 | \$31.17 | \$34.37 | \$32.16 | \$26.75 | \$21.13 | \$18.07 | \$26.62 | \$30.75 | \$33.74 | \$30.95 |
| | | | | | | Act | tual | | | | | | |
| | August 2015 | September 2015 | October 2015 | November 2015 | December 2015 | January 2016 | February 2016 | March 2016 | April 2016 | May 2016 | June 2016 | July 2016 | Fiscal Year 2016 Total |
| Collections | | | | | | | | | | | | | |
| Gross production tax | \$95,364,418 | \$82,342,580 | \$64,881,394 | \$63,796,649 | \$70,276,500 | \$66,816,350 | \$55,026,047 | \$43,791,551 | \$40,754,583 | \$53,231,298 | \$54,135,352 | \$61,134,790 | \$751,551,512 |
| Oil extraction tax | 93,764,109 | 84,390,468 | 64,399,990 | 66,241,723 | 76,470,120 | 72,385,818 | 59,145,189 | 38,836,441 | 31,826,023 | 45,908,221 | 47,208,969 | 54,413,505 | 734,990,576 |
| Total collections | \$189,128,527 | \$166,733,048 | \$129,281,384 | \$130,038,372 | \$146,746,620 | \$139,202,168 | \$114,171,236 | \$82,627,992 | \$72,580,606 | \$99,139,519 | \$101,344,321 | \$115,548,295 | \$1,486,542,088 |
| Allocations | | | | | | | | | | | | | |
| Legacy fund | \$52,445,900 | \$46,082,947 | \$35,621,356 | \$36,388,263 | \$40,656,758 | \$38,535,656 | \$31,728,506 | \$22,976,563 | \$20,466,184 | \$27,754,538 | \$28,319,084 | \$32,497,395 | |
| Three Affiliated Tribes | 14,308,325 | 13,123,224 | 10,543,530 | 8,744,161 | 11,224,092 | 10,749,980 | 8,409,550 | 6,039,448 | 4,359,993 | 6,624,394 | 6,947,373 | 7,223,644 | 108,297,714 |
| Oil and gas research fund | 1,792,695 | 926,704 | 938,220 | 959,016 | 1,080,774 | 1,032,110 | 858,180 | 647,153 | 587,378 | 783,671 | 394,099 | 0 | 10,000,000 |
| Oil and gas impact grant fund | 0 | 6,047,182 | 3,424,407 | 3,519,660 | 4,284,045 | 3,751,703 | 2,041,320 | 398,471 | 135,598 | 1,947,901 | 2,032,888 | 3,147,876 | 30,731,051 |
| Political subdivisions | 21,176,944 | 43,190,388 | 24,196,348 | 23,920,876 | 24,597,427 | 23,321,646 | 20,017,986 | 16,911,207 | 16,374,916 | 19,407,644 | 19,387,592 | 20,982,524 | 273,485,498 |
| Abandoned well reclamation fund | 650,406 | 557,069 | 437,852 | 442,182 | 476,926 | 452,729 | 374,984 | 300,309 | 288,361 | 370,738 | 374,601 | 425,282 | 5,151,439 |
| North Dakota outdoor heritage fund | 650,599 | 1,114,138 | 875,704 | 884,363 | 953,853 | 905,458 | 749,968 | 600,619 | 576,721 | 741,476 | 749,202 | 850,565 | 9,652,666 |
| Foundation aid stabilization fund | 7,912,454 | 7,085,299 | 5,346,284 | 5,727,736 | 6,468,265 | 6,111,110 | 5.047.911 | 3,301,044 | 2.781.555 | 3,954,849 | 4,062,445 | 4.794.073 | 62.593.025 |
| Common schools trust fund | 7,912,454 | 7,085,299 | 5,346,284 | 5,727,736 | 6,468,265 | 6,111,110 | 5,047,911 | 3,301,044 | 2,781,555 | 3,954,849 | 4,062,445 | 4,794,073 | 62,593,025 |
| Resources trust fund1 | 15,824,908 | 14,170,598 | 10,692,569 | 11,455,472 | 12,936,530 | 12,222,219 | 10,095,822 | 6,602,087 | 5,563,111 | 7,909,698 | 8,124,891 | 9,588,145 | 125,186,050 |
| General fund | 66,453,309 | 27,350,200 | 31,858,830 | 32,268,907 | 37,599,685 | 4,469,069 | | 0 | 0 | 0 | 0 | 0 | 200,000,000 |
| Tax relief fund | 0 | 0 | 0 | 0 | 0 | 31,539,378 | 29,799,098 | 21,550,047 | 18,665,234 | 25,689,761 | 26,889,701 | 31,244,718 | |
| Strategic investment and | 533 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 533 |
| improvements fund | | | | | | | | | | | | | |
| Political subdivision allocation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| fund | | | | | | | | | | | | | |
| State disaster relief fund | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total oil tax allocations | \$189,128,527 | \$166,733,048 | \$129,281,384 | \$130,038,372 | \$146,746,620 | \$139,202,168 | \$114,171,236 | \$82,627,992 | \$72,580,606 | \$99,139,519 | \$101,344,321 | \$115,548,295 | \$1,486,542,088 |
| ¹ The amounts shown for the resou | irces trust fund in | clude transfers to | the following: | | | | | | | | | | |

¹The amounts shown for the resources trust fund include transfers to the following:

| | Actual | | | | | | | | | | | | |
|--|----------------|-------------------|-----------------|------------------|------------------|-----------------|------------------|---------------|---------------|-------------|--------------|--------------|---------------------------|
| | August 2015 | September 2015 | October 2015 | November 2015 | December 2015 | January 2016 | February 2016 | March 2016 | April 2016 | May 2016 | June 2016 | July 2016 | Fiscal Year 2016 Total |
| Energy conservation grant fund | \$79,125 | \$70,853 | \$53,463 | \$57,277 | \$64,683 | \$61,111 | \$50,479 | \$33,010 | \$27,816 | \$39,548 | \$40,624 | \$47,941 | \$625,930 |
| Renewable energy development fund | 791,245 | 708,530 | 534,628 | 572,774 | 392,823 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,000,000 |
| Infrastructure revolving loan fund - Water | 1,582,491 | 1,417,060 | 1,069,257 | 1,145,547 | 1,293,653 | 1,222,222 | 1,009,582 | 660,209 | 556,311 | 790,970 | 812,489 | 958,815 | 12,518,606 |
| Total transfers | \$2,452,861 | \$2,196,443 | \$1,657,348 | \$1,775,598 | \$1,751,159 | \$1,283,333 | \$1,060,061 | \$693,219 | \$584,127 | \$830,518 | \$853,113 | \$1,006,756 | \$16,144,536 |

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| | | | | | Actual | | | Forecast | | | | | | |
|--|----------------|-------------------|-----------------|-------------------|------------------|------------------|------------------|-----------------|------------------|---------------|---------------|---------------|-----------------------------|---------------------|
| | June 2016 | July 2016 | August 2016 | September 2016 | October 2016 | November 2016 | December 2016 | January 2017 | February 2017 | March 2017 | April 2017 | May 2017 | Fiscal Year 2017 Average | Biennium Average |
| Average daily oil price and oil production | | | | | | | | | | | | | | |
| Production in barrels | 1,027,131 | 1,029,734 | 982,011 | 971,760 | 1,043,318 | 1,034,484 | 942,322 | 981,380 | 1,034,168 | | 1,100,000 | 1,100,000 | 1,028,859 | 1,085,916 |
| Price per barrel - FHR | \$38.40 | \$35.57 | \$33.73 | \$32.98 | \$39.31 | \$34.58 | \$39.93 | \$40.51 | \$42.74 | \$51.95 | \$52.37 | \$52.56 | \$41.22 | \$36.09 |
| | | | | | Actual | | | | | | Forecast | | | |
| | August 2016 | September 2016 | October 2016 | November 2016 | December 2016 | January 2017 | February 2017 | March 2017 | April 2017 | May 2017 | June 2017 | July 2017 | Fiscal Year 2017 Total | Biennium Total |
| Collections | | | | | | | | | | | | | | 1 0 0011 |
| Gross production tax | \$68,527,681 | \$60,109,964 | \$56,801,546 | \$55,234,987 | \$68,254,718 | \$58,230,491 | \$61,972,478 | \$65,112,645 | \$70,553,010 | \$85,031,760 | \$82,954,080 | \$86,030,208 | \$818,813,568 | \$1,570,365,080 |
| Oil extraction tax | 58,710,783 | 55,066,685 | 50,788,934 | 50,076,696 | 62,494,016 | 52,943,900 | 56,409,341 | 59,520,142 | 63,081,831 | 85,031,760 | 82,954,080 | 86,030,208 | 763,108,376 | 1,498,098,952 |
| Total collections | \$127,238,464 | \$115,176,649 | \$107,590,480 | \$105,311,683 | \$130,748,734 | \$111,174,391 | \$118,381,819 | \$124,632,787 | \$133,634,841 | \$170,063,520 | \$165,908,160 | \$172,060,416 | \$1,581,921,944 | \$3,068,464,032 |
| Allocations | | | | | | | | | | | | | | |
| Legacy fund | \$35,333,461 | \$31,922,522 | \$29,845,613 | \$29,332,212 | \$36,095,762 | \$30,835,936 | \$32,364,538 | \$34,183,141 | \$36,492,205 | \$47,116,097 | \$45,964,855 | \$47,669,338 | \$437,155,680 | \$850,628,830 |
| Three Affiliated Tribes | 9,460,261 | 8,768,241 | 8,105,105 | 7,537,644 | 10,429,527 | 8,387,939 | 10,500,027 | 10,688,987 | 11,994,157 | 13,009,861 | 12,691,975 | 13,162,624 | 124,736,348 | 233,034,062 |
| Oil and gas research fund | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10,000,000 |
| Oil and gas impact grant fund | 4,130,217 | 3,558,007 | 3,104,709 | 2,913,632 | 4,694,596 | 3,302,877 | 3,591,903 | 4,114,035 | 4,837,586 | 7,729,313 | 7,592,974 | 8,520,708 | 58,090,557 | 88,821,608 |
| Political subdivisions | 22,137,155 | 35,930,177 | 21,443,007 | 20,954,544 | 23,685,950 | 20,616,161 | 21,222,347 | 21,693,763 | 22,784,527 | 25,506,087 | 25,028,963 | 25,735,371 | 286,738,052 | 560,223,550 |
| Abandoned well reclamation | 469,934 | 408,887 | 388,282 | 379,597 | 460,550 | 397,290 | 410,427 | 434,161 | 467,049 | 623,113 | 409,271 | 0 | 4,848,561 | 10,000,000 |
| fund | 000 000 | 047 770 | 770 504 | 750 404 | 004.400 | 704 500 | 000.055 | 000 004 | 004.000 | 4 040 005 | 4 045 775 | 4 000 050 | 44.055.040 | 04 007 070 |
| North Dakota outdoor heritage fund | 939,868 | 817,773 | 776,564 | 759,194 | 921,100 | 794,580 | 820,855 | 868,321 | 934,099 | 1,246,225 | 1,215,775 | 1,260,859 | 11,355,213 | 21,007,879 |
| Foundation aid stabilization | 4,957,618 | 4,652,933 | 4,284,499 | 4,278,678 | 5,232,095 | 4,473,728 | 4,607,834 | 4,898,473 | 5,126,536 | 7,329,738 | 7,150,642 | 7,415,804 | 64,408,578 | 127,001,603 |
| fund | 4,937,010 | 4,032,933 | 4,204,433 | 4,270,070 | 3,232,093 | 4,473,720 | 4,007,004 | 4,030,473 | 5,120,550 | 7,329,730 | 7,130,042 | 7,413,004 | 04,400,370 | 127,001,003 |
| Common schools trust fund | 4,957,618 | 4,652,933 | 4,284,499 | 4,278,678 | 5,232,095 | 4,473,728 | 4,607,834 | 4,898,473 | 5,126,536 | 7,329,738 | 7,150,642 | 7,415,804 | 64,408,578 | 127,001,603 |
| Resources trust fund ¹ | 9,915,236 | 9,305,866 | 8,568,999 | 8,557,356 | 10,464,191 | 8,947,456 | 9,215,667 | 9,796,946 | 10,253,071 | 14,659,475 | 14,301,283 | 14,831,608 | 128,817,154 | 254,003,204 |
| General fund | 0 | 0 | 0 | 0 | 22,116,561 | 28,944,696 | 31,040,387 | 17,898,355 | 0 | 0 | 0 | 0 | 100,000,000 | 300,000,000 |
| Tax relief fund | 34,937,096 | 15,159,310 | 26,789,203 | 26,320,148 | 11,416,307 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 114,622,063 | 300,000,000 |
| Strategic investment and | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15,158,132 | 35,619,075 | 45,513,873 | 20,699,762 | 32,233,810 | 149,224,652 | 149,225,185 |
| improvements fund ¹ | | | | | | | | | | | | | | |
| Political subdivision allocation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,282,018 | 13,814,490 | 21,096,508 | 21,096,508 |
| fund | | | • | | 2 | _ | _ | | • | | 40 400 000 | ^ | 40 400 000 | 40,400,000 |
| State disaster relief fund | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16,420,000 | 0 | 16,420,000 | 16,420,000 |
| Total oil tax allocations | | \$115,176,649 | | \$105,311,683 | \$130,748,734 | \$111,174,391 | \$118,381,819 | \$124,632,787 | \$133,634,841 | \$170,063,520 | \$165,908,160 | \$172,060,416 | \$1,581,921,944 | \$3,068,464,032 |

¹The amounts shown for the resources trust fund include transfers to the following:

| | | | | | Actual | | | Forecast | | | | | | |
|--|----------------|-------------------|-----------------|------------------|------------------|-----------------|------------------|---------------|---------------|-------------|--------------|--------------|---------------------------|-------------------|
| | August 2016 | September 2016 | October 2016 | November 2016 | December 2016 | January 2017 | February 2017 | March 2017 | April 2017 | May 2017 | June 2017 | July 2017 | Fiscal Year 2017 Total | Biennium Total |
| Energy conservation grant fund | \$49,576 | \$46,529 | \$42,845 | \$42,787 | \$52,321 | \$44,737 | \$46,078 | \$48,985 | \$51,265 | \$73,297 | \$71,506 | \$4,144 | \$574,070 | \$1,200,000 |
| Renewable energy development fund | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,000,000 |
| Infrastructure revolving loan fund - Water | 991,524 | 930,587 | 856,900 | 855,736 | 1,046,419 | 894,746 | 921,567 | 979,695 | 1,025,307 | 1,465,948 | 1,430,128 | 1,483,161 | 12,881,718 | 25,400,324 |
| Total transfers | \$1,041,100 | \$977,116 | \$899,745 | \$898,523 | \$1,098,740 | \$939,483 | \$967,645 | \$1,028,680 | \$1,076,572 | \$1,539,245 | \$1,501,634 | \$1,487,305 | \$13,455,788 | \$29,600,324 |

COMPARISON OF ACTUAL TO FORECAST 2015-17 BIENNIUM OIL TAX REVENUE COLLECTIONS AND ALLOCATIONS

The schedules below provide information on the originally forecasted oil production and prices, oil tax revenue collections, and oil tax revenue allocations for each month of the 2015-17 biennium. Monthly oil tax revenue collections reflect production from 2 months prior. For example, April 2017 oil tax revenue collections relate to February 2017 oil production. Actual oil prices reflect the Flint Hills Resources (FHR) posted prices.

| | Fiscal Year 2016 Actual Forecast Difference | | | | June 2016 | | | July 2016 | | | August 2016 | |
|--|---|------------------|---|---------------|---------------|----------------|---------------|----------------|----------------|---------------|---------------|----------------|
| | Actual | Forecast | Difference | Actual | Forecast | Difference | Actual | Forecast | Difference | Actual | Forecast | Difference |
| Average daily oil price | | | | | | | | | | | | |
| and production | | | | | | | | | | | | |
| Production in barrels | 1,142,973 | 1,100,000 | 42,973 | 1,027,131 | 1,100,000 | (72,869) | 1,029,734 | 1,100,000 | (70,266) | 982,011 | 1,100,000 | (117,989) |
| Price per barrel - FHR | \$30.95 | \$46.32 | (\$15.37) | \$38.40 | \$49.44 | (\$11.04) | \$35.57 | \$49.89 | (\$14.32) | \$33.73 | \$50.04 | (\$16.31) |
| | | Fiscal Year 2016 | | | August 2016 | | | September 2016 | | | October 2016 | |
| | Actual | Forecast | Difference | Actual | Forecast | Difference | Actual | Forecast | Difference | Actual | Forecast | Difference |
| Collections | | | | | | | | | | | | |
| Gross production tax | \$751,551,512 | \$892,564,992 | (\$141,013,480) | \$68,527,681 | \$78,312,960 | (\$9,785,279) | \$60,109,964 | \$81,659,952 | (\$21,549,988) | \$56,801,546 | \$81,905,472 | (\$25,103,926) |
| Oil extraction tax | 734,990,576 | 573,208,636 | 161,781,940 | 58,710,783 | 78,312,960 | (19,602,177) | 55,066,685 | 81,659,952 | (26,593,267) | 50,788,934 | 81,905,472 | (31,116,538) |
| Total collections | \$1,486,542,088 | \$1,465,773,628 | \$20,768,460 | \$127,238,464 | \$156,625,920 | (\$29,387,456) | \$115,176,649 | \$163,319,904 | (\$48,143,255) | \$107,590,480 | \$163,810,944 | (\$56,220,464) |
| Allocations | | | | | | | | | | | | |
| Legacy fund | \$413,473,150 | \$405,374,028 | \$8,099,122 | \$35,333,461 | \$43,393,211 | (\$8,059,750) | \$31,922,522 | \$45,247,780 | (\$13,325,258) | \$29,845,613 | \$45,383,822 | (\$15,538,209) |
| Three Affiliated Tribes | 108,297,714 | 114,526,869 | (6,229,155) | 9,460,261 | 11,981,883 | (2,521,622) | 8,768,241 | 12,493,973 | (3,725,732) | 8,105,105 | 12,531,539 | (4,426,434) |
| Oil and gas research fund | 10,000,000 | 7,177,632 | 2,822,368 | 0 | 845,101 | (845,101) | 0 | 486,948 | (486,948) | 0 | 771,745 | (771,745) |
| Oil and gas impact grant | 30,731,051 | 68,947,918 | (38,216,867) | 4,130,217 | 6,646,135 | (2,515,918) | 3,558,007 | 7,185,724 | (3,627,717) | 3,104,709 | 7,225,305 | (4,120,596) |
| fund | | | | | | | | | | | | |
| Political subdivisions | 273,485,498 | 302,319,476 | (28,833,978) | 22,137,155 | 23,625,722 | (1,488,567) | 35,930,177 | 44,093,478 | (8,163,301) | 21,443,007 | 30,041,390 | (8,598,383) |
| Abandoned well | 5,151,439 | 5,000,000 | 151,439 | 469,934 | 573,877 | (103,943) | 408,887 | 598,404 | (189,517) | 388,282 | 600,203 | (211,921) |
| reclamation fund | | | | | | | | | | | | |
| North Dakota outdoor | 9,652,666 | 13,081,434 | (3,428,768) | 939,868 | 1,147,755 | (207,887) | 817,773 | 1,196,808 | (379,035) | 776,564 | 1,200,407 | (423,843) |
| heritage fund | | | | | | / | | | / /> | | | / |
| Foundation aid | 62,593,025 | 49,410,583 | 13,182,442 | 4,957,618 | 6,750,577 | (1,792,959) | 4,652,933 | 7,039,088 | (2,386,155) | 4,284,499 | 7,060,251 | (2,775,752) |
| stabilization fund | 00 500 005 | 40,440,500 | 40 400 440 | 4.057.040 | 0.750.577 | (4.700.050) | 4 050 000 | 7 000 000 | (0.000.455) | 4 004 400 | 7 000 054 | (0.775.750) |
| Common schools trust | 62,593,025 | 49,410,583 | 13,182,442 | 4,957,618 | 6,750,577 | (1,792,959) | 4,652,933 | 7,039,088 | (2,386,155) | 4,284,499 | 7,060,251 | (2,775,752) |
| fund | 125,186,050 | 98,821,166 | 26,364,884 | 9,915,236 | 13,501,154 | (3,585,918) | 9,305,866 | 14,078,176 | (4,772,310) | 8,568,999 | 14,120,503 | (5,551,504) |
| Resources trust fund ¹ General fund | , , | , , | 20,304,004 | 9,915,230 | 13,301,134 | (3,363,916) | 9,303,600 | 14,076,176 | (4,772,310) | 0,500,999 | 14, 120,303 | (5,551,504) |
| Tax relief fund | 200,000,000 | 200,000,000 | • | 34,937,096 | • | ٥ | • | 23,860,437 | | 26 700 202 | 27 045 520 | (11,026,325) |
| Strategic investment and | 185,377,937 533 | 151,703,939 | 33,673,998 533 | 34,937,096 | 41,409,928 | (6,472,832) | 15,159,310 | 23,860,437 | (8,701,127) | 26,789,203 | 37,815,528 | (11,020,325) |
| improvements fund | 555 | U | 555 | U | U | U | U | U | U | ٥ | ٥ | U |
| Political subdivision | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ٥ | 0 | 0 |
| allocation fund | ١ | o | · · | o | O | o | O | O | ٥ | ٥ | ٥ | |
| State disaster relief fund | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total oil tax allocations | \$1,486,542,088 | \$1,465,773,628 | \$20.768.460 | \$127.238.464 | \$156,625,920 | (\$29,387,456) | \$115.176.649 | \$163,319,904 | (\$48,143,255) | \$107.590.480 | \$163,810,944 | (\$56,220,464) |
| 1The emplies about for the | | • | , ,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | Ψ121,200,404 | ψ100,020,320 | (ψ20,007,700) | ψ110,170,049 | Ψ100,010,904 | (ψτο, 1το,200) | Ψ101,000,400 | ψ100,010,344 | (400,220,704) |

¹The amounts shown for the resources trust fund include transfers to the following:

| | | Fiscal Year 2016 | | August | | | | September 2016 | | October 2016 | | | |
|--|--------------|------------------|-------------|-------------|-------------|-------------|-----------|----------------|-------------|--------------|-------------|-------------|--|
| | Actual | Forecast | Difference | Actual | Forecast | Difference | Actual | Forecast | Difference | Actual | Forecast | Difference | |
| Energy conservation grant fund | \$625,930 | \$494,107 | \$131,823 | \$49,576 | \$67,506 | (\$17,930) | \$46,529 | \$70,391 | (\$23,862) | \$42,845 | \$70,603 | (\$27,758) | |
| Renewable energy development fund | 3,000,000 | 3,000,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Infrastructure revolving loan fund - Water | 12,518,606 | 9,882,116 | 2,636,490 | 991,524 | 1,350,115 | (358,591) | 930,587 | 1,407,818 | (477,231) | 856,900 | 1,412,050 | (555,150) | |
| Total transfers | \$16,144,536 | \$13,376,223 | \$2,768,313 | \$1,041,100 | \$1,417,621 | (\$376,521) | \$977,116 | \$1,478,209 | (\$501,093) | \$899,745 | \$1,482,653 | (\$582,908) | |

| | | September 2016 Actual Forecast Difference | | | October 2016 | | | November 2016 | | | December 2016 | |
|---|--------------------------------|--|--|--|---------------------------------------|--|--------------------------------|---------------------------------|------------------------------------|---------------------------------|---------------------------------|------------------------------------|
| | Actual | Forecast | Difference | Actual | Forecast | Difference | Actual | Forecast | Difference | Actual | Forecast | Difference |
| Average daily oil price and production | | | | | | | | | | | | |
| Production in barrels Price per barrel - FHR | 971,760 \$32.98 | 1,100,000 \$50.41 | (128,240) (\$17.43) | 1,043,318 \$39.31 | 1,100,000 \$50.76 | (56,682) (\$11.45) | 1,034,484 \$34.58 | 1,100,000 \$51.02 | (65,516) (\$16.44) | 942,322 \$39.93 | 1,100,000 \$51.09 | (157,678) (\$11.16) |
| | | November 2016 | , | | December 2016 | , | | January 2017 | , | | February 2017 | , |
| | Actual | Forecast | Difference | Actual | Forecast | Difference | Actual | Forecast | Difference | Actual | Forecast | Difference |
| Collections | | | | | | | | | | | | |
| Gross production tax Oil extraction tax | \$55,234,987 50,076,696 | \$79,849,440 79,849,440 | (\$24,614,453) (29,772,744) | \$68,254,718 62,494,016 | \$83,083,968 83,083,968 | (\$14,829,250) (20,589,952) | \$58,230,491 52,943,900 | \$80,815,680 80,815,680 | (\$22,585,189) (27,871,780) | \$61,972,478 56,409,341 | \$83,624,112 83,624,112 | (\$21,651,634) (27,214,771) |
| Total collections | \$105,311,683 | \$159,698,880 | (\$54,387,197) | \$130,748,734 | \$166,167,936 | (\$35,419,202) | \$111,174,391 | \$161,631,360 | (\$50,456,969) | \$118,381,819 | \$167,248,224 | (\$48,866,405) |
| Allocations Legacy fund Three Affiliated Tribes Oil and gas research fund | \$29,332,212 7,537,644 0 | \$44,244,574 12,216,965 718,574 | (\$14,912,362) (4,679,321) (718,574) | \$36,095,762 10,429,527 0 | \$46,036,826 12,711,848 0 | (\$9,941,064) (2,282,321) 0 | \$30,835,936 8,387,939 0 | \$44,779,968 12,364,800 0 | (\$13,944,032) (3,976,861) 0 | \$32,364,538 10,500,027 0 | \$46,336,120 12,794,490 0 | (\$13,971,582) (2,294,463) 0 |
| Oil and gas impact grant fund | 2,913,632 | 6,893,840 | (3,980,208) | 4,694,596 | 7,415,298 | (2,720,702) | 3,302,877 | 7,049,614 | (3,746,737) | 3,591,903 | 7,502,378 | (3,910,475) |
| Political subdivisions Abandoned well reclamation fund | 20,954,544 379,597 | 27,789,376 585,137 | (6,834,832) (205,540) | 23,685,950 460,550 | 27,516,194 608,839 | (3,830,244) (148,289) | 20,616,161 397,290 | 25,168,014 592,217 | (4,551,853) (194,927) | 21,222,347 410,427 | 25,507,005 612,797 | (4,284,658) (202,370) |
| North Dakota outdoor heritage fund | 759,194 | 1,170,273 | (411,079) | 921,100 | 1,217,679 | (296,579) | 794,580 | 1,184,435 | (389,855) | 820,855 | 1,225,595 | (404,740) |
| Foundation aid stabilization fund | 4,278,678 | 6,883,022 | (2,604,344) | 5,232,095 | 7,161,838 | (1,929,743) | 4,473,728 | 6,966,311 | (2,492,583) | 4,607,834 | 7,208,398 | (2,600,564) |
| Common schools trust fund | 4,278,678 | 6,883,022 | (2,604,344) | 5,232,095 | 7,161,838 | (1,929,743) | 4,473,728 | 6,966,311 | (2,492,583) | 4,607,834 | 7,208,398 | (2,600,564) |
| Resources trust fund ¹ General fund Tax relief fund | 8,557,356 0 26,320,148 | 13,766,043 0 38,548,054 | (5,208,687) 0 (12,227,906) | 10,464,191 22,116,562 11,416,306 | 14,323,676 35,351,786 6,662,114 | (3,859,485) (13,235,224) 4,754,192 | 8,947,456 28,944,696 0 | 13,932,623 42,627,067 | (4,985,167) (13,682,371) | 9,215,667 31,040,387 | 14,416,797 22,021,147 | (5,201,130) 9,019,240 |
| Strategic investment and improvements fund | 20,320,148 | 0 | (12,227,900) | 0 | 0,002,114 | 4,734,192 | 0 | 0 | 0 | 0 | 22,415,099 | (22,415,099) |
| Political subdivision allocation fund | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| State disaster relief fund | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total oil tax allocations | \$105,311,683 | \$159,698,880 | (\$54,387,197) | \$130,748,734 | \$166,167,936 | (\$35,419,202) | \$111,174,391 | \$161,631,360 | (\$50,456,969) | \$118,381,819 | \$167,248,224 | (\$48,866,405) |

¹The amounts shown for the resources trust fund include transfers to the following:

| | November 2016 | | | December 2016 | | | | January 2017 | | February 2017 | | | |
|--|---------------|-------------|-------------|---------------|-------------|-------------|-----------|--------------|-------------|---------------|-------------|-------------|--|
| | Actual | Forecast | Difference | Actual | Forecast | Difference | Actual | Forecast | Difference | Actual | Forecast | Difference | |
| Energy conservation grant fund | \$42,787 | \$68,830 | (\$26,043) | \$52,321 | \$71,618 | (\$19,297) | \$44,737 | \$69,663 | (\$24,926) | \$46,078 | \$72,084 | (\$26,006) | |
| Renewable energy development fund | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Infrastructure revolving loan fund - Water | 855,736 | 1,376,604 | (520,868) | 1,046,419 | 1,432,368 | (385,949) | 894,746 | 1,393,262 | (498,516) | 921,567 | 1,441,680 | (520,113) | |
| Total transfers | \$898,523 | \$1,445,434 | (\$546,911) | \$1,098,740 | \$1,503,986 | (\$405,246) | \$939,483 | \$1,462,925 | (\$523,442) | \$967,645 | \$1,513,764 | (\$546,119) | |

| | | January 2017 | | | February 2017 | | Bier | nnium-to-Date Avera | age |
|---|---------------------------------|---------------------------------|------------------------------------|---------------------------------|---------------------------------|-------------------------------|--|--|-------------------------------------|
| | Actual | Forecast | Difference | Actual | Forecast | Difference | Actual | Forecast | Difference |
| Average daily oil price and production Production in barrels | 981,380 | 1,100,000 | (118,620) | 1,034,168 | 1,100,000 | (65,832) | 1,083,904 | 1,100,000 | (16,096) |
| Price per barrel - FHR | \$40.51 | \$51.49 | (\$10.98) | \$42.74 | \$51.70 | (\$8.96) | \$33.77 | \$48.18 | (\$14.41) |
| _ | Actual | March 2017 Forecast | Difference | Actual | April 2017 Forecast | Difference | Actual | ennium-to-Date Tot Forecast | aı Difference |
| Collections | Actual | rorecast | Dillefelice | Actual | Forecast | Dillefelice | Actual | roiecasi | Dillefelice |
| Gross production tax Oil extraction tax | \$65,112,645 59,520,142 | \$84,278,832 84,278,832 | (\$19,166,187) (24,758,690) | \$70,553,010 63,081,831 | \$76,433,280 76,433,280 | (\$5,880,270) (13,351,449) | \$1,316,349,032 1,244,082,904 | \$1,622,528,688 1,303,172,332 | (\$306,179,656) (59,089,428) |
| Total collections | \$124,632,787 | \$168,557,664 | (\$43,924,877) | \$133,634,841 | \$152,866,560 | (\$19,231,719) | \$2,560,431,936 | \$2,925,701,020 | (\$365,269,084) |
| Allocations Legacy fund Three Affiliated Tribes Oil and gas research fund | \$34,183,141 10,688,987 0 | \$46,698,901 12,894,663 0 | (\$12,515,760) (2,205,676) 0 | \$36,492,205 11,994,157 0 | \$42,351,680 11,694,293 0 | (\$5,859,475) 299,864 0 | \$709,878,540 194,169,602 10,000,000 | \$809,846,910 226,211,323 10,000,000 | (\$99,968,370) (32,041,721) 0 |
| Oil and gas impact grant fund | 4,114,035 | 7,607,929 | (3,493,894) | 4,837,586 | 6,692,273 | (1,854,687) | 64,978,613 | 133,166,414 | (68,187,801) |
| Political subdivisions Abandoned well reclamation fund | 21,693,763 434,161 | 25,333,183 617,595 | (3,639,420) (183,434) | 22,784,527 467,049 | 23,531,512 210,931 | (746,985) 256,118 | 483,953,129 8,967,616 | 554,925,350 10,000,000 | (70,972,221) (1,032,384) |
| North Dakota outdoor heritage fund | 868,321 | 1,235,191 | (366,870) | 934,099 | 1,120,206 | (186,107) | 17,285,020 | 23,779,783 | (6,494,763) |
| Foundation aid stabilization fund | 4,898,473 | 7,264,835 | (2,366,362) | 5,126,536 | 6,588,549 | (1,462,013) | 105,105,419 | 112,333,452 | (7,228,033) |
| Common schools trust fund | 4,898,473 | 7,264,835 | (2,366,362) | 5,126,536 | 6,588,549 | (1,462,013) | 105,105,419 | 112,333,452 | (7,228,033) |
| Resources trust fund ¹ General fund Tax relief fund | 9,796,946 17,898,355 0 | 14,529,670 0 0 | (4,732,724) 17,898,355 0 | 10,253,071 0 0 | 13,177,097 0 0 | (2,924,026) 0 0 | 210,210,838 300,000,000 300,000,000 | 224,666,905 300,000,000 300,000,000 | (14,456,067) 0 0 |
| Strategic investment and improvements fund | 15,158,132 | 45,110,862 | (29,952,730) | 35,619,075 | 38,380,241 | (2,761,166) | 50,777,740 | 105,906,202 | (55,128,462) |
| Political subdivision allocation fund | 0 | 0 | 0 | 0 | 2,531,229 | (2,531,229) | 0 | 2,531,229 | (2,531,229) |
| State disaster relief fund | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total oil tax allocations | \$124,632,787 | \$168,557,664 | (\$43,924,877) | \$133,634,841 | \$152,866,560 | (\$19,231,719) | \$2,560,431,936 | \$2,925,701,020 | (\$365,269,084) |

¹The amounts shown for the resources trust fund include transfers to the following:

| | | March 2017 | | | April 2017 | | Biennium-to-Date Total | | | | |
|--|-------------|-------------|-------------|-------------|-------------|-------------|------------------------|--------------|---------------|--|--|
| | Actual | Forecast | Difference | Actual | Forecast | Difference | Actual | Forecast | Difference | | |
| Energy conservation grant fund | \$48,985 | \$72,648 | (\$23,663) | \$51,265 | \$65,885 | (\$14,620) | \$1,051,053 | \$1,123,335 | (\$72,282) | | |
| Renewable energy development fund | 0 | 0 | 0 | 0 | 0 | 0 | 3,000,000 | 3,000,000 | 0 | | |
| Infrastructure revolving loan fund - Water | 979,695 | 1,452,967 | (473,272) | 1,025,307 | 1,317,710 | (292,403) | 21,021,087 | 22,466,690 | (1,445,603) | | |
| Total transfers | \$1,028,680 | \$1,525,615 | (\$496,935) | \$1,076,572 | \$1,383,595 | (\$307,023) | \$25,072,140 | \$26,590,025 | (\$1,517,885) | | |