2015-17 BIENNIUM OIL TAX REVENUE COLLECTIONS AND ALLOCATIONS

SUMMARY OF OIL TAX REVENUE COLLECTIONS

The schedule below provides information on the total oil tax revenue collections, oil production, and oil prices for the period August 2015 through March 2017. Monthly oil tax revenue collections reflect production from 2 months prior. For example, March 2017 oil tax revenue collections relate to January 2017 oil production. Actual oil prices reflect Flint Hills Resources (FHR) posted prices and West Texas Intermediate (WTI) posted prices.

| | Fiscal Year 2016 | August 2016 | September 2016 | October 2016 | November 2016 | December 2016 | January 2017 | February 2017 | March 2017 | Biennium-to- Date Total |
|--|---|---|---|---|---|---|---|---|---|---|
| Actual collections | | | | | | | | | | |
| Gross production tax Oil extraction tax | \$751,551,512 734,990,576 | \$68,527,681 58,710,783 | \$60,109,964 55,066,685 | \$56,801,546 50,788,934 | \$55,234,987 50,076,696 | \$68,254,718 62,494,016 | \$58,230,491 52,943,900 | \$61,972,478 56,409,341 | \$65,112,645 59,520,142 | \$1,245,796,022 1,181,001,073 |
| Total actual collections | \$1,486,542,088 | \$127,238,464 | \$115,176,649 | \$107,590,480 | \$105,311,683 | \$130,748,734 | \$111,174,391 | \$118,381,819 | \$124,632,787 | \$2,426,797,095 |
| Forecasted collections Gross production tax Oil extraction tax Total forecasted collections | \$892,564,992 573,208,636 \$1,465,773,628 | \$78,312,960 78,312,960 \$156,625,920 | \$81,659,952 81,659,952 \$163,319,904 | \$81,905,472 81,905,472 \$163,810,944 | \$79,849,440 79,849,440 \$159,698,880 | \$83,083,968 83,083,968 \$166,167,936 | \$80,815,680 80,815,680 \$161,631,360 | \$83,624,112 83,624,112 \$167,248,224 | \$84,278,832 84,278,832 \$168,557,664 | \$1,546,095,408 1,226,739,052 \$2,772,834,460 |
| Increase (decrease) over forecast | \$20,768,460 | (\$29,387,456) | (\$48,143,255) | (\$56,220,464) | (\$54,387,197) | (\$35,419,202) | (\$50,456,969) | (\$48,866,405) | (\$43,924,877) | (\$346,037,365) |
| Average daily oil price and oil production | Fiscal Year 2016 | June 2016 | July 2016 | August 2016 | September 2016 | October 2016 | November 2016 | December 2016 | January 2017 | Biennium-to- Date Average |
| Production in barrels | 1,142,973 | 1,027,131 | 1,029,734 | 982,011 | 971,760 | 1,043,318 | 1,034,484 | 942,322 | 980,294 | 1,086,336 |
| Price per barrel - FHR Price per barrel - WTI | \$30.95 \$42.83 | \$38.40 \$48.84 | \$35.57 \$44.80 | \$33.73 \$44.80 | \$32.98 \$45.23 | \$39.31 \$49.87 | \$34.58 \$45.87 | \$39.93 \$52.17 | \$40.51 \$52.61 | \$33.32 \$44.91 |

OIL AND GAS GROSS PRODUCTION TAX COLLECTIONS

The schedule below provides information on oil and gas gross production tax collections in each county and the Fort Berthold Reservation for the period August 2015 through March 2017.

| | Fiscal Year 2016 | August 2016 | September 2016 | October 2016 | November 2016 | December 2016 | January 2017 | February 2017 | March 2017 | Biennium-to-Date Total |
|---------------------------|---------------------|----------------|-------------------|-----------------|------------------|------------------|-----------------|------------------|---------------|---------------------------|
| Dillin an | | | | | | | | | | |
| Billings | \$7,579,835 | \$633,806 | \$527,078 | \$609,954 | \$495,571 | \$546,773 | \$532,960 | \$521,906 | \$589,674 | \$12,037,557 |
| Bottineau | 3,201,931 | 280,202 | 257,308 | 253,279 | 196,259 | 268,372 | 220,660 | 248,190 | 262,260 | 5,188,461 |
| Bowman | 13,039,263 | 1,172,973 | 1,113,732 | 1,057,029 | 1,025,268 | 1,188,194 | 1,053,887 | 1,182,536 | 1,140,223 | 21,973,105 |
| Burke | 9,168,235 | 843,165 | 683,920 | 468,577 | 753,143 | 732,137 | 580,564 | 576,277 | 532,388 | 14,338,406 |
| Divide | 23,838,565 | 2,056,823 | 1,635,550 | 1,687,495 | 1,795,853 | 2,142,564 | 1,789,552 | 1,837,068 | 2,088,273 | 38,871,743 |
| Dunn | 77,803,637 | 7,041,757 | 6,381,800 | 5,717,468 | 6,256,798 | 7,062,873 | 5,752,019 | 5,743,806 | 5,767,764 | 127,527,922 |
| Golden Valley | 1,239,310 | 115,988 | 91,326 | 96,660 | 126,090 | 119,550 | 88,307 | 100,987 | 124,259 | 2,102,477 |
| McHenry | 91,113 | 7,889 | 6,327 | 6,246 | 4,862 | 5,537 | 5,031 | 13,616 | 19,449 | 160,070 |
| McKenzie | 253,425,306 | 24,267,218 | 19,919,705 | 18,853,159 | 18,491,200 | 24,217,998 | 21,337,227 | 21,762,166 | 22,580,030 | 424,854,009 |
| McLean | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mercer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mountrail | 113,746,335 | 9,817,603 | 9,295,515 | 8,566,548 | 8,440,383 | 10,233,594 | 8,659,919 | 9,412,010 | 10,026,174 | 188,198,081 |
| Renville | 1,175,041 | 105,887 | 100,017 | 138,802 | 127,945 | 111,122 | 97,508 | 97,266 | 95,332 | 2,048,920 |
| Slope | 683,642 | 65,187 | 63,647 | 60,840 | 55,041 | 63,964 | 54,736 | 22,297 | 102,058 | 1,171,412 |
| Stark | 7,719,554 | 744,082 | 587,356 | 1,125,004 | 642,987 | 789,942 | 824,502 | 824,426 | 951,630 | 14,209,483 |
| Ward | 48,521 | 4,549 | 4,000 | 4,121 | 3,093 | 4,942 | 2,153 | 3,052 | 3,359 | 77,790 |
| Williams | 131,327,156 | 11,515,759 | 10,443,556 | 9,890,097 | 9,035,122 | 10,081,165 | 8,662,210 | 8,957,826 | 9,987,213 | 209,900,104 |
| Unallocated | (70,893) | 70,893 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Fort Berthold Reservation | 107,534,961 | 9,783,900 | 8,999,127 | 8,266,267 | 7,785,372 | 10,685,991 | 8,569,256 | 10,669,049 | 10,842,559 | 183,136,482 |
| Total | \$751,551,512 | \$68,527,681 | \$60,109,964 | \$56,801,546 | \$55,234,987 | \$68,254,718 | \$58,230,491 | \$61,972,478 | \$65,112,645 | \$1,245,796,022 |

OIL EXTRACTION TAX COLLECTIONS

The schedule below provides information on oil extraction tax collections in each county and the Fort Berthold Reservation for the period August 2015 through March 2017.

| | Fiscal Year 2016 | August 2016 | September 2016 | October 2016 | November 2016 | December 2016 | January 2017 | February 2017 | March 2017 | Biennium-to-Date Total |
|---------------------------|---------------------|----------------|-------------------|-----------------|------------------|------------------|-----------------|------------------|---------------|---------------------------|
| Billings | \$6,438,775 | \$398,407 | \$336,221 | \$428,289 | \$333,646 | \$281,165 | \$312,809 | \$328,209 | \$344,489 | \$9,202,010 |
| Bottineau | 989,265 | 123,888 | 120,712 | 111,477 | 103,271 | 127,074 | 52,249 | 111,513 | 61,409 | 1,800,858 |
| Bowman | 4,631,649 | 442,099 | 398,742 | 393,977 | 392,396 | 477,103 | 419,714 | 467,826 | 478,787 | 8,102,293 |
| Burke | 8,380,553 | 676,602 | 556,621 | 302,768 | 601,468 | 487,979 | 453,457 | 406,584 | 397,291 | 12,263,323 |
| Divide | 23,227,641 | 1,684,348 | 1,383,285 | 1,462,628 | 1,579,721 | 1,891,394 | 1,539,179 | 1,555,494 | 1,686,459 | 36,010,149 |
| Dunn | 78,057,714 | 6,354,635 | 6,096,042 | 5,206,472 | 5,826,415 | 6,541,304 | 5,313,028 | 5,261,896 | 5,297,282 | 123,954,788 |
| Golden Valley | 984,181 | 6,136 | 73,166 | 75,845 | 100,307 | 86,490 | 64,571 | 55,491 | (49,034) | 1,397,153 |
| McHenry | 28,668 | 2,192 | 5,110 | 4,106 | 2,749 | 3,591 | 4,070 | 11,286 | 14,165 | 75,937 |
| McKenzie | 250,496,996 | 20,360,816 | 19,121,406 | 16,962,474 | 17,055,306 | 22,788,851 | 19,788,931 | 20,204,740 | 21,175,108 | 407,954,628 |
| McLean | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mercer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mountrail | 117,555,363 | 9,064,047 | 8,523,588 | 8,077,548 | 7,958,432 | 9,671,065 | 8,230,718 | 8,871,545 | 9,512,059 | 187,464,365 |
| Renville | 286,306 | 24,716 | 12,920 | 30,114 | 25,677 | 31,058 | 22,096 | 22,785 | 24,351 | 480,023 |
| Slope | 389 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 389 |
| Stark | 7,605,080 | 485,681 | 493,981 | 1,045,323 | 562,851 | 691,584 | 730,477 | 674,029 | 852,978 | 13,141,984 |
| Ward | 30,093 | 1,643 | 2,485 | 1,013 | 1,117 | 1,983 | 235 | 896 | 1,245 | 40,710 |
| Williams | 127,272,560 | 9,893,606 | 9,404,005 | 8,737,896 | 8,241,188 | 9,235,603 | 7,804,252 | 8,104,218 | 9,186,749 | 197,880,077 |
| Fort Berthold Reservation | 109,060,329 | 9,134,605 | 8,537,354 | 7,943,942 | 7,289,916 | 10,173,061 | 8,206,623 | 10,331,006 | 10,535,414 | 181,212,250 |
| Unallocated | (54,986) | 57,362 | 1,047 | 5,062 | 2,236 | 4,711 | 1,491 | 1,823 | 1,390 | 20,136 |
| Total | \$734,990,576 | \$58,710,783 | \$55,066,685 | \$50,788,934 | \$50,076,696 | \$62,494,016 | \$52,943,900 | \$56,409,341 | \$59,520,142 | \$1,181,001,073 |

TOTAL OIL TAX REVENUE COLLECTIONS

The schedule below provides information on the total oil tax revenue collections in each county and the Fort Berthold Reservation for the period August 2015 through March 2017.

| | Fiscal Year | August | September | October | November | December | January | February | March | Biennium-to-Date |
|---------------|--------------|-------------|------------|-------------|------------|------------|------------|------------|------------|------------------|
| | 2016 | 2016 | 2016 | 2016 | 2016 | 2016 | 2017 | 2017 | 2017 | Total |
| Billings | \$14,018,610 | \$1,032,213 | \$863,299 | \$1,038,243 | \$829,217 | \$827,938 | \$845,769 | \$850,115 | \$934,163 | \$21,239,567 |
| Bottineau | 4,191,196 | 404,090 | 378,020 | 364,756 | 299,530 | 395,446 | 272,909 | 359,703 | 323,669 | 6,989,319 |
| Bowman | 17,670,912 | 1,615,072 | 1,512,474 | 1,451,006 | 1,417,664 | 1,665,297 | 1,473,601 | 1,650,362 | 1,619,010 | 30,075,398 |
| Burke | 17,548,788 | 1,519,767 | 1,240,541 | 771,345 | 1,354,611 | 1,220,116 | 1,034,021 | 982,861 | 929,679 | 26,601,729 |
| Divide | 47,066,206 | 3,741,171 | 3,018,835 | 3,150,123 | 3,375,574 | 4,033,958 | 3,328,731 | 3,392,562 | 3,774,732 | 74,881,892 |
| Dunn | 155,861,351 | 13,396,392 | 12,477,842 | 10,923,940 | 12,083,213 | 13,604,177 | 11,065,047 | 11,005,702 | 11,065,046 | 251,482,710 |
| Golden Valley | 2,223,491 | 122,124 | 164,492 | 172,505 | 226,397 | 206,040 | 152,878 | 156,478 | 75,225 | 3,499,630 |
| McHenry | 119,781 | 10,081 | 11,437 | 10,352 | 7,611 | 9,128 | 9,101 | 24,902 | 33,614 | 236,007 |
| McKenzie | 503,922,302 | 44,628,034 | 39,041,111 | 35,815,633 | 35,546,506 | 47,006,849 | 41,126,158 | 41,966,906 | 43,755,138 | 832,808,637 |
| McLean | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mercer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mountrail | 231,301,698 | 18,881,650 | 17,819,103 | 16,644,096 | 16,398,815 | 19,904,659 | 16,890,637 | 18,283,555 | 19,538,233 | 375,662,446 |
| Renville | 1,461,347 | 130,603 | 112,937 | 168,916 | 153,622 | 142,180 | 119,604 | 120,051 | 119,683 | 2,528,943 |
| Slope | 684,031 | 65,187 | 63,647 | 60,840 | 55,041 | 63,964 | 54,736 | 22,297 | 102,058 | 1,171,801 |
| Stark | 15,324,634 | 1,229,763 | 1,081,337 | 2,170,327 | 1,205,838 | 1,481,526 | 1,554,979 | 1,498,455 | 1,804,608 | 27,351,467 |
| Ward | 78,614 | 6,192 | 6,485 | 5,134 | 4,210 | 6,925 | 2,388 | 3,948 | 4,604 | 118,500 |
| Williams | 258,599,716 | 21,409,365 | 19,847,561 | 18,627,993 | 17,276,310 | 19,316,768 | 16,466,462 | 17,062,044 | 19,173,962 | 407,780,181 |

| | Fiscal Year 2016 | August 2016 | September 2016 | October 2016 | November 2016 | December 2016 | January 2017 | February 2017 | March 2017 | Biennium-to-Date Total |
|---------------------------|---------------------|----------------|-------------------|-----------------|------------------|------------------|-----------------|------------------|---------------|---------------------------|
| Fort Berthold Reservation | 216,595,290 | 18,918,505 | 17,536,481 | 16,210,209 | 15,075,288 | 20,859,052 | 16,775,879 | 21,000,055 | 21,377,973 | 364,348,732 |
| Unallocated | (125,879) | 128,255 | 1,047 | 5,062 | 2,236 | 4,711 | 1,491 | 1,823 | 1,390 | 20,136 |
| Total | \$1,486,542,088 | \$127,238,464 | \$115,176,649 | \$107,590,480 | \$105,311,683 | \$130,748,734 | \$111,174,391 | \$118,381,819 | \$124,632,787 | \$2,426,797,095 |

OIL TAX REVENUE ALLOCATIONS

The schedule below provides information on total oil and gas gross production tax and oil extraction tax collections allocated to state funds, the Three Affiliated Tribes, and political subdivisions for the period August 2015 through March 2017.

| | Fiscal Year 2016 | August 2016 | September 2016 | October 2016 | November 2016 | December 2016 | January 2017 | February 2017 | March 2017 | Biennium-to-Date Total |
|---|--------------------------|---------------------------|-------------------|-----------------|------------------|------------------|-----------------|------------------|---------------|---------------------------|
| Legacy fund | \$413,473,150 | \$35,333,461 | \$31,922,522 | \$29,845,613 | \$29,332,212 | \$36,095,762 | \$30,835,936 | \$32,364,538 | \$34,183,141 | \$673,386,335 |
| Three Affiliated Tribes | 108,297,714 | 9,460,261 | 8,768,241 | 8,105,105 | 7,537,644 | 10,429,527 | 8,387,939 | 10,500,027 | 10,688,987 | 182,175,445 |
| Oil and gas research fund | 10,000,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10,000,000 |
| Oil and gas impact grant fund | 30,731,051 | 4,130,217 | 3,558,007 | 3,104,709 | 2,913,632 | 4,694,596 | 3,302,877 | 3,591,903 | 4,114,035 | 60,141,027 |
| Political subdivisions | 273,485,498 | 22,137,155 | 35,930,177 | 21,443,007 | 20,954,544 | 23,685,950 | 20,616,161 | 21,222,347 | 21,693,763 | 461,168,602 |
| Abandoned well reclamation fund | 5,151,439 | 469,934 | 408,887 | 388,282 | 379,597 | 460,550 | 397,290 | 410,427 | 434,161 | 8,500,567 |
| North Dakota outdoor heritage fund | 9,652,666 | 939,868 | 817,773 | 776,564 | 759,194 | 921,100 | 794,580 | 820,855 | 868,321 | 16,350,921 |
| Foundation aid stabilization fund | 62,593,025 | 4,957,618 | 4,652,933 | 4,284,499 | 4,278,678 | 5,232,095 | 4,473,728 | 4,607,834 | 4,898,473 | 99,978,883 |
| Common schools trust fund | 62,593,025 | 4,957,618 | 4,652,933 | 4,284,499 | 4,278,678 | 5,232,095 | 4,473,728 | 4,607,834 | 4,898,473 | 99,978,883 |
| Resources trust fund ¹ | 125,186,050 | 9,915,236 | 9,305,866 | 8,568,999 | 8,557,356 | 10,464,191 | 8,947,456 | 9,215,667 | 9,796,946 | 199,957,767 |
| General fund | 200,000,000 | 0 | 0 | 0 | 0 | 22,116,562 | 28,944,696 | 31,040,387 | 17,898,355 | 300,000,000 |
| Tax relief fund | 185,377,937 | 34,937,096 | 15,159,310 | 26,789,203 | 26,320,148 | 11,416,306 | 0 | 0 | 0 | 300,000,000 |
| Strategic investment and improvements fund | 533 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15,158,132 | 15,158,665 |
| Political subdivision allocation fund | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| State disaster relief fund | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total oil tax allocations | \$1,486,542,088 | \$127,238,464 | \$115,176,649 | \$107,590,480 | \$105,311,683 | \$130,748,734 | \$111,174,391 | \$118,381,819 | \$124,632,787 | \$2,426,797,095 |
| ¹ The amounts shown for the reso | ources trust fund inclue | de transfers to the follo | owing: | | | | | | | |
| | Fiscal Year 2016 | August 2016 | September 2016 | October 2016 | November 2016 | December 2016 | January 2017 | February 2017 | March 2017 | Biennium-to-Date Total |
| Energy conservation grant fund | \$625,930 | \$49,576 | \$46,529 | \$42,845 | \$42,787 | \$52,321 | \$44,737 | \$46,078 | \$48,985 | \$999,788 |
| Renewable energy development fund | 3,000,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,000,000 |
| Infrastructure revolving loan fund - Water | 12,518,606 | 991,524 | 930,587 | 856,900 | 855,736 | 1,046,419 | 894,746 | 921,567 | 979,695 | 19,995,780 |
| Total transfers | \$16,144,536 | \$1,041,100 | \$977,116 | \$899,745 | \$898,523 | \$1,098,740 | \$939,483 | \$967,645 | \$1,028,680 | \$23,995,568 |