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

## ACTUAL COLLECTIONS AND ALLOCATIONS THROUGH JULY 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 July 2017 and originally forecasted amounts for the remainder of the biennium. For example, July 2017 oil tax revenue collections relate to May 2017 oil production. Actual oil prices reflect the Flint Hills Resources (FHR) posted prices.

						Ac	tual						
	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
							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	\$413,473,150
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 fund <sup>1</sup>	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	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	185,377,937
Strategic investment and improvements fund	533	0	0	0	0	0	0	0	0	0	0	0	533
Political subdivision allocation fund	0	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	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
<sup>1</sup> The amounts shown for the resou	irces trust fund inc	clude transfers to t	he following:										
						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
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	791,245	708,530	534,628	572,774	392,823	0	0	¢00,010 0	φ27,010	0	0	φ+ <i>i</i> ,,5+1 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

						Act	tual							
	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 Price per barrel - FHR	1,027,131 \$38.40	1,029,734 \$35.57	982,011 \$33.73	971,760 \$32.98	1,043,318 \$39.31	1,034,484 \$34.58	942,322 \$39.93	981,380 \$40.51	1,034,248 \$42.74	1,025,690 \$38.13	1,050,476 \$39.86	1,040,131 \$39.29	1,013,557 \$37.92	1,078,265 \$34.44
						Act	tual							
	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														
Gross production tax Oil extraction tax	\$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	\$70,553,010 63,081,831	\$63,508,203 59,273,603	\$71,490,166 64,146,284	\$66,616,162 62,224,195		\$1,517,963,563 1,429,726,986
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	\$122,781,806	\$135,636,450	\$128,840,357	\$1,461,148,461	\$2,947,690,549
Allocations														
Legacy fund Three Affiliated Tribes	\$35,333,461 9,460,261	\$31,922,522 8,768,241	\$29,845,613 8,105,105	\$29,332,212 7,537,644 0	\$36,095,762 10,429,527 0	\$30,835,936 8,387,939	\$32,364,538 10,500,027 0	\$34,183,141 10,688,987 0	\$36,492,205 11,994,157 0	\$33,545,488 10,963,513	\$37,052,862 12,126,911	\$35,319,357 11,109,169 0	\$402,323,097 120,071,481 0	\$815,796,247 228,369,195
Oil and gas research fund Oil and gas impact grant fund	4,130,217	3.558.007	0 3.104.709	2.913.632	4.694.596	3.302.877	3.591.903	4.114.035	4,837,586	0 3.791.984	4.985.370	4.317.786	47.342.702	10,000,000 78.073.753
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	20,636,539	22,606,814	21,177,578	274,888,562	- /
Abandoned well reclamation fund	469,934	408,887	388,282	379,597	460,550	397,290	410,427	434,161	467,049	419,522	473,767	443,422	, ,	
North Dakota outdoor heritage fund	939,868	817,773	776,564	759,194	921,100	794,580	820,855	868,321	934,099	839,044	947,534	886,844	10,305,776	19,958,442
Foundation aid stabilization 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	4,841,453	5,216,178	5,119,426	57,689,451	120,282,476
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	4,841,453	5,216,178	5,119,426	57,689,451	120,282,476
Resources trust fund <sup>1</sup>	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	9,682,906	10,432,355	10,238,852	115,378,901	240,564,951
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 Strategic investment and improvements fund <sup>1</sup>	34,937,096 0	15,159,310 0	26,789,203 0	26,320,148 0	11,416,307 0	0	0	0 15,158,132	0 35,619,075	0 33,219,904	0 27,968,148	0 24,575,948	114,622,063 136,541,207	300,000,000 136,541,740
Political subdivision allocation fund	0	0	0	0	0	0	0	0	0	0	5,127,969	10,532,549	15,660,518	15,660,518
State disaster relief fund	0	0	0	0	0	0	0	0	0	0	3,482,364	0	3,482,364	3,482,364
Total oil tax allocations	\$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	\$122,781,806	\$135,636,450	\$128,840,357	\$1,461,148,461	\$2,947,690,549
<sup>1</sup> The amounts shown for the res	ources trust fund	include transfers	to the following:										1	-
	Actual									<b>.</b>				
	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	\$48,415	\$52,162	\$48,370	\$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	968,291	1,043,236	0	10,514,008	23,032,614
Total transfers	\$1,041,100	\$977,116	\$899,745	\$898,523	\$1,098,740	\$939,483	\$967,645	\$1,028,680	\$1,076,572	\$1,016,706	\$1,095,398	\$48,370	\$11,088,078	\$27,232,614

## 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, July 2017 oil tax revenue collections relate to May 2017 oil production. Actual oil prices reflect the Flint Hills Resources (FHR) posted prices.

		Fiscal Year 2016			June 2016			July 2016		August 2016		
	Actual	Forecast	Difference	Actual	Forecast	Difference	Actual	Forecast	Difference	Actual	Forecast	Difference
Average daily oil price												
and production			10.070			(70.000)						(()= 000)
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)
-	Actual	Fiscal Year 2016 Forecast	Difference	Actual	August 2016 Forecast	Difference	Actual	September 2016 Forecast	Difference	Actual	October 2016 Forecast	Difference
Collections	Actual	FUIECaSI	Difference	Actual	FUIECasi	Difference	Actual	FUIECasi	Difference	Actual	FUIECasi	Difference
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)
	φ1,400,542,000	φ1,405,775,020	\$20,766,460	φ121,230,404	\$150,025,920	(\$29,307,430)	φ115,170,049	\$103,319,904	(\$40,143,255)	\$107,590,460	<b>φ103,010,944</b>	(\$30,220,404)
Allocations	\$413,473,150	\$405,374,028	\$8,099,122	\$35,333,461	\$43,393,211		\$31,922,522	¢ 45 0 47 700	(\$40,005,050)	\$29,845,613	\$45,383,822	(\$15,538,209)
Legacy fund Three Affiliated Tribes	108,297,714	\$405,374,028 114,526,869	\$8,099,122 (6,229,155)		11,981,883	(\$8,059,750)	\$31,922,522 8,768,241	\$45,247,780 12,493,973	(\$13,325,258)	\$29,845,613 8,105,105	\$45,363,822 12,531,539	(\$15,538,209) (4,426,434)
		, ,	( )	9,460,261	· · ·	(2,521,622)	8,768,241	486.948	(3,725,732)	8,105,105	, ,	
Oil and gas research fund Oil and gas impact grant	10,000,000 30,731,051	7,177,632 68,947,918	2,822,368 (38,216,867)	4,130,217	845,101 6,646,135	(845,101) (2,515,918)	3,558,007	7,185,724	(486,948) (3,627,717)	3,104,709	771,745 7,225,305	(771,745) (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 reclamation fund	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)
North Dakota outdoor heritage fund	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)
Foundation aid stabilization fund	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)
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)
Resources trust fund <sup>1</sup> General fund	125,186,050 200,000,000	98,821,166 200,000,000	26,364,884 0	9,915,236	13,501,154	(3,585,918)	9,305,866 0	14,078,176	(4,772,310)	8,568,999	14,120,503	(5,551,504)
Tax relief fund Strategic investment and improvements fund	185,377,937 533	151,703,939 0	33,673,998 533	0 34,937,096 0	41,409,928 0	(6,472,832) 0	0 15,159,310 0	23,860,437 0	(8,701,127) 0	26,789,203 0	37,815,528 0	(11,026,325) 0
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
Total oil tax allocations <sup>1</sup> The amounts shown for th	\$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)
					A			Contombon 2040			October 2016	
-	Actual	Fiscal Year 2016 Forecast	Difference	Actual	August Forecast	Difference	Actual	September 2016 Forecast	Difference	Actual	Forecast	Difference
Energy conservation	\$625,930	\$494,107	\$131,823	\$49,576	\$67,506	(\$17,930)	\$46,529	\$70,391	(\$23,862)	\$42,845	\$70,603	(\$27,758)
grant fund	ψυ20,900	ψτυτ, 107	ψ101,020	ψ-5,570	ψ07,500	(\\\,550)	ψ+0,029	ψι 0,001	(\$20,002)	ψ2,040	ψι 0,000	(ψ21,130)
Renewable energy development fund	3,000,000	3,000,000	0	0	0	0	0	0	0	0	0	0
Infrastructure revolving Ioan 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			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
<b>Collections</b> 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 <sup>1</sup> General fund	8,557,356 0	13,766,043 0	(5,208,687) 0	10,464,191 22,116,562	14,323,676 35,351,786	(3,859,485) (13,235,224)	8,947,456 28,944,696	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
Tax relief fund Strategic investment and improvements	26,320,148 0	38,548,054 0	(12,227,906) 0	11,416,306 0	6,662,114 0	4,754,192 0	0 0	0 0	0 0	0 0	0 22,415,099	0 (22,415,099)
fund Political subdivision	0	0	0	0	0	0	0	0	0	0	0	0
allocation fund 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)
<sup>1</sup> The amounts shown for t	he resources trust fu	ind 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	\$42,787	\$68,830	(\$26,043)	\$52,321	\$71,618	(\$19,297)	\$44,737	\$69,663	(\$24,926)	\$46,078	\$72,084	(\$26,006)
grant fund Renewable energy development fund	0	0	0	0	0	0	0	0	0	0	0	0
Infrastructure revolving Ioan 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				March 2017		April 2017		
	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	981,380 \$40.51	1,100,000 \$51.49	(118,620) (\$10.98)	1,034,248 \$42.74	1,100,000 \$51.70	(65,752) (\$8.96)	1,025,690 \$38.13	1,100,000 \$51.95	(74,310) (\$13.82)	1,050,476 \$39.86	1,100,000 \$52.37	(49,524) (\$12.51)
	ψ+0.01	March 2017	(\$10.30)	ψ42.74	April 2017	(40.30)	φ <b>30.1</b> 3	May 2017	(\$15.02)	φ39.00	June 2017	(\$12.51)
	Actual	Forecast	Difference	Actual	Forecast	Difference	Actual	Forecast	Difference	Actual	Forecast	Difference
Collections												
Gross production tax Oil extraction tax	\$65,112,645 59,520,142	\$84,278,832 84,278,832	\$70,553,010 63,081,831	\$76,433,280 76,433,280	(\$5,880,270) (13,351,449)	(\$19,166,187) (24,758,690)	\$63,508,203 59,273,603	\$85,031,760 85,031,760	(\$21,523,557) (25,758,157)	\$71,490,166 64,146,284	\$82,954,080 82,954,080	(\$11,463,914) (18,807,796)
Total collections	\$124,632,787	\$168,557,664	\$133,634,841	\$152,866,560	(\$19,231,719)	(\$43,924,877)	\$122,781,806	\$170,063,520	(\$47,281,714)	\$135,636,450	\$165,908,160	(\$30,271,710)
Allocations												
Legacy fund Three Affiliated Tribes Oil and gas research	\$34,183,141 10,688,987 0	\$46,698,901 12,894,663 0	\$36,492,205 11,994,157 0	\$42,351,680 11,694,293 0	(\$5,859,475) 299,864 0	(\$12,515,760) (2,205,676) 0	\$33,545,488 10,963,513 0	\$47,116,097 13,009,861 0	(\$13,570,609) (2,046,348) 0	\$37,052,862 12,126,911 0	\$45,964,855 12,691,975 0	(\$8,911,993) (565,064) 0
fund Oil and gas impact grant	4,114,035	7,607,929	4,837,586	6,692,273	(1,854,687)	(3,493,894)	3,791,984	6,833,586	(3,041,602)	4,985,370	0	4,985,370
fund Political subdivisions	21,693,763	25,333,183	22,784,527	23,531,512	(746,985)	(3,639,420)	20,636,539	25,506,087	(4,869,548)	22,606,814	24,997,259	(2,390,445)
Abandoned well reclamation fund	434,161	617,595	467,049	23,551,512 210,931	256,118	(183,434)	419,522	25,500,087	(4,809,548) 419,522	473,767	24,997,239	(2,390,443) 473,767
North Dakota outdoor heritage fund	868,321	1,235,191	934,099	1,120,206	(186,107)	(366,870)	839,044	1,246,225	(407,181)	947,534	1,215,775	(268,241)
Foundation aid stabilization fund	4,898,473	7,264,835	5,126,536	6,588,549	(1,462,013)	(2,366,362)	4,841,453	7,329,738	(2,488,285)	5,216,178	7,150,642	(1,934,464)
Common schools trust fund	4,898,473	7,264,835	5,126,536	6,588,549	(1,462,013)	(2,366,362)	4,841,453	7,329,738	(2,488,285)	5,216,178	7,150,642	(1,934,464)
Resources trust fund <sup>1</sup> General fund	9,796,946 17,898,355	14,529,670 0	10,253,071 0	13,177,097 0	(2,924,026)	(4,732,724) 17,898,355	9,682,906 0	14,659,475 0	(4,976,569)	10,432,355 0	14,301,283 0	(3,868,928)
Tax relief fund	17,696,355	0	0	0	0	0	0	0	0	0	0	0
Strategic investment and improvements	15,158,132	45,110,862	35,619,075	38,380,241	(2,761,166)	(29,952,730)	33,219,904	21,428,899	11,791,005	27,968,148	36,705,010	(8,736,862)
fund Political subdivision allocation fund	0	0	0	2,531,229	(2,531,229)	0	0	9,183,814	(9,183,814)	5,127,969	15,730,719	(10,602,750)
State disaster relief fund	0	0	0	0	0	0	0	16,420,000	(16,420,000)	3,482,364	0	3,482,364
Total oil tax allocations	\$124,632,787	\$168,557,664	\$133,634,841	\$152,866,560	(\$19,231,719)	(\$43,924,877)	\$122,781,806	\$170,063,520	(\$47,281,714)	\$135,636,450	\$165,908,160	(\$30,271,710)
<sup>1</sup> The amounts shown for th	ne resources trust fu	ind include transfers	s to the following:									
	March 2017			April 2017			May 2017			June 2017		
	Actual	Forecast	Difference	Actual	Forecast	Difference	Actual	Forecast	Difference	Actual	Forecast	Difference
Energy conservation	\$48,985	\$72,648	(\$23,663)	\$51,265	\$65,885	(\$14,620)	\$48,415	\$73,297	(\$24,882)	\$52,162	\$3,368	\$48,794
grant fund Renewable energy	0	0	0	0	0	0	0	0	0	0	0	0
development fund Infrastructure revolving Ioan fund - Water	979,695	1,452,967	(473,272)	1,025,307	1,317,710	(292,403)	968,291	1,465,948	(497,657)	1,043,236	1,430,128	(386,892)
Total transfers	\$1,028,680	\$1,525,615	(\$496,935)	\$1,076,572	\$1,383,595	(\$307,023)	\$1,016,706	\$1,539,245	(\$522,539)	\$1,095,398	\$1,433,496	(\$338,098)

		May 2017		Biennium-to-Date Average					
	Actual	Forecast	Difference	Actual	Forecast	Difference			
Average daily oil price and production									
Production in barrels Price per barrel - FHR	1,040,131 \$39.29	1,100,000 \$52.56	(59,869) (\$13.27)	1,078,265 \$34.44	1,100,000 \$48.69	(21,735) (\$14.25)			
		July 2017		Bie	ennium-to-Date Tot	al			
	Actual	Forecast	Difference	Actual	Forecast	Difference			
Collections									
Gross production tax Oil extraction tax	\$66,616,162 62,224,195	\$86,030,208 86,030,208	(\$19,414,046) (23,806,013)	\$1,517,963,563 1,429,726,986	\$1,876,544,736 1,557,188,380	(\$358,581,173) (127,461,394)			
Total collections	\$128,840,357	\$172,060,416	(\$43,220,059)	\$2,947,690,549	\$3,433,733,116	(\$486,042,567)			
Allocations									
Legacy fund Three Affiliated Tribes Oil and gas research	\$35,319,357 11,109,169	\$47,669,338 13,162,624 0	(\$12,349,981) (2,053,455)	\$815,796,247 228,369,195 10,000,000	\$950,597,200 265,075,783 10,000,000	(\$134,800,953) (36,706,588) 0			
fund	0	0	0	10,000,000	10,000,000	0			
Oil and gas impact grant fund	4,317,786	0	4,317,786	78,073,753	140,000,000	(61,926,247)			
Political subdivisions	21,177,578	25,364,680	(4,187,102)	548,374,060	630,793,376	(82,419,316)			
Abandoned well reclamation fund	443,422	0	443,422	10,304,327	10,000,000	304,327			
North Dakota outdoor heritage fund	886,844	1,260,859	(374,015)	19,958,442	27,502,642	(7,544,200)			
Foundation aid stabilization fund	5,119,426	7,415,804	(2,296,378)	120,282,476	134,229,636	(13,947,160)			
Common schools trust fund	5,119,426	7,415,804	(2,296,378)	120,282,476	134,229,636	(13,947,160)			
Resources trust fund <sup>1</sup>	10,238,852	14,831,608	(4,592,756)	240,564,951	268,459,271	(27,894,320)			
General fund	0	0	0	300,000,000	300,000,000	0			
Tax relief fund	0	0	0	300,000,000	300,000,000	0			
Strategic investment and improvements fund	24,575,948	38,457,789	(13,881,841)	136,541,740	202,497,900	(65,956,160)			
Political subdivision allocation fund	10,532,549	16,481,910	(5,949,361)	15,660,518	43,927,672	(28,267,154)			
State disaster relief fund	0	0	0	3,482,364	16,420,000	(12,937,636)			
Total oil tax allocations	\$128,840,357	\$172,060,416	(\$43,220,059)	\$2,947,690,549	\$3,433,733,116	(\$486,042,567)			

<sup>1</sup>The amounts shown for the resources trust fund include transfers to the following:

		July 2017		Biennium-to-Date Total				
	Actual	Forecast	Difference	Actual	Forecast	Difference		
Energy conservation grant fund	\$48,370	\$0	\$48,370	\$1,200,000	\$1,200,000	\$0		
Renewable energy development fund	0	0	0	3,000,000	3,000,000	0		
Infrastructure revolving Ioan fund - Water	0	1,483,161	(1,483,161)	23,032,614	26,845,927	(3,813,313)		
Total transfers	\$48,370	\$1,483,161	(\$1,434,791)	\$27,232,614	\$31,045,927	(\$3,813,313)		