

OIL AND GAS TAX REVENUES MONTHLY UPDATE

This memorandum provides an update on oil production and prices, oil and gas tax revenue collections, and oil and gas tax revenue allocations for October 2018 and for the biennium to date. **The forecasted amounts reflect the 2017 legislative revenue forecast**, prepared at the close of the 2017 legislative session.

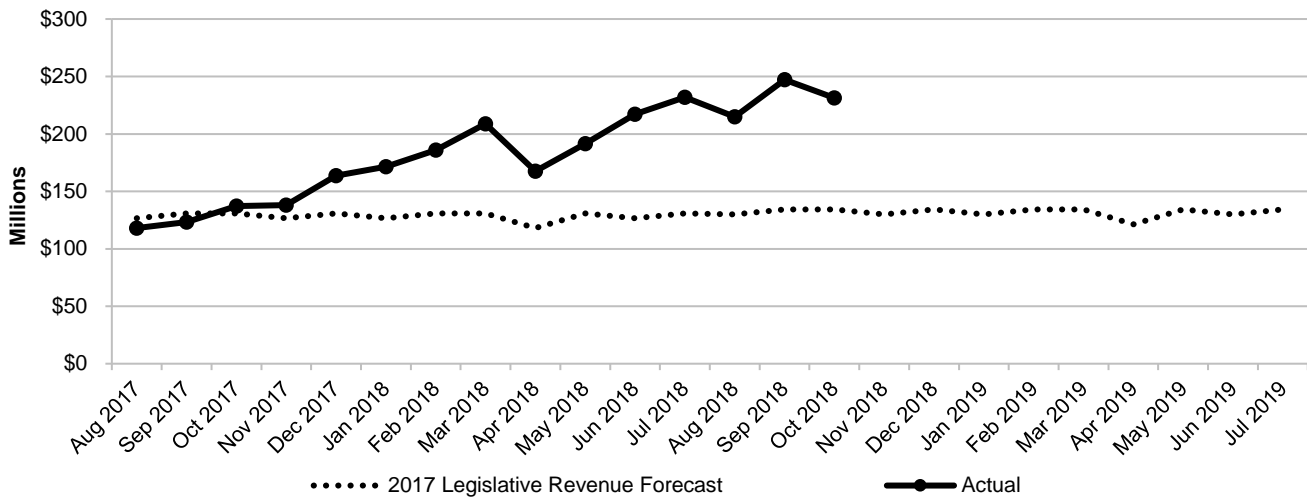
OIL PRODUCTION AND PRICES

The schedule below provides information on oil production and prices for August 2018 and for the biennium to date. Oil and gas tax revenue allocations reflect production and price from 2 months prior. The actual oil prices reflect the average of Flint Hills Resources posted prices and West Texas Intermediate posted prices.

	August 2018				Biennium to Date			
	Actual	Forecast	Variance		Actual	Forecast	Variance	
			Amount	Percent			Amount	Percent
Average daily oil production	1,269,366	950,000	319,366	34%	1,167,629	930,000	237,629	26%
Average oil price per barrel	\$62.83	\$47.00	\$15.83	34%	\$54.12	\$47.00	\$7.12	15%

OIL AND GAS TAX REVENUE COLLECTIONS

The chart below provides information on total oil and gas tax revenue collections based on the 2017 legislative forecast and actual allocations through October 2018.



OIL AND GAS TAX REVENUE ALLOCATIONS

The schedule below provides information on oil and gas tax revenue allocations to the Three Affiliated Tribes of the Fort Berthold Reservation, state funds, and political subdivisions for October 2018 and for the biennium to date.

	Amounts Shown in Millions							
	October 2018				Biennium to Date			
	Actual	Forecast	Variance		Actual	Forecast	Variance	
Amount			Percent	Amount			Percent	
Three Affiliated Tribes	\$24.46	\$9.61	\$14.85	155%	\$266.97	\$138.62	\$128.35	93%
Legacy fund	62.09	37.40	24.69	66%	744.26	539.72	204.54	38%
North Dakota outdoor heritage fund	0.00	0.00	0.00	N/A	10.80	10.87	(0.07)	(1%)
Abandoned well reclamation fund	0.77	0.46	0.31	67%	6.00	5.36	0.64	12%
Oil and gas impact grant fund	0.00	0.00	0.00	N/A	28.35	29.11	(0.76)	(3%)
Political subdivisions	33.03	21.68	11.35	52%	420.98	320.48	100.50	31%
Energy impact fund	0.00	0.00	0.00	N/A	4.00	4.00	0.00	0%
Common schools trust fund	8.59	5.75	2.84	49%	104.98	82.94	22.04	27%
Foundation aid stabilization fund	8.59	5.75	2.84	49%	104.98	82.94	22.04	27%
Resources trust fund	17.18	11.49	5.69	50%	209.97	165.88	44.09	27%
Oil and gas research fund	0.00	0.00	0.00	N/A	10.00	10.00	0.00	0%
General fund	0.00	42.13	(42.13)	(100%)	400.00	272.76	127.24	47%
Tax relief fund	0.00	0.00	0.00	N/A	200.00	200.00	0.00	0%
Budget stabilization fund	0.00	0.00	0.00	N/A	75.00	75.00	0.00	0%
Lignite research fund	0.00	0.00	0.00	N/A	3.00	0.00	3.00	N/A
Strategic investment and improvements fund	76.72	0.00	76.72	N/A	158.52	0.00	158.52	N/A
State disaster relief fund	0.00	0.00	0.00	N/A	0.00	0.00	0.00	N/A
Total oil and gas tax revenue allocations	\$231.43	\$134.27	\$97.16	72%	\$2,747.81	\$1,937.68	\$810.13	42%