October 10, 2017

The Honorable Greg Abbott, Governor The Honorable Dan Patrick, Lieutenant Governor The Honorable Joe Straus, Speaker of the House Members of the 85th Legislature

Ladies and Gentlemen:

In accordance with Texas Government Code Section 403.0131, I hereby present the detailed tables for the revenue estimate I used to certify the General Appropriations Act for the 2018-19 biennium and other appropriations bills approved by the 85th Legislature. The estimates in this document include actual revenue collections and disbursements through August 31, 2017, and the estimated fiscal impact of all legislation passed by the 85th Legislature.

After accounting for statutory transfers, balances on hand at the close of the 2016-17 biennium and expected revenue collections and adjustments, the state will have a total of \$107.33 billion in General Revenue-related funds available. This revenue will support general-purpose spending of \$107.23 billion for the 2018-19 biennium, resulting in an expected ending General Revenue-related certification balance of \$94 million.

In fiscal 2018, the Economic Stabilization Fund and State Highway Fund (SHF) each will receive \$734 million in transfers from the General Revenue Fund from severance taxes collected in fiscal 2017. We are projecting a modest increase in average oil prices in fiscal 2018, contributing to a larger fiscal 2019 transfer of \$777 million to each fund.

In 2015, the Legislature passed and voters approved a constitutional amendment that would direct more revenue to the state's transportation needs. As a result, up to \$2.5 billion of state sales tax revenue in excess of \$28 billion collected each fiscal year, beginning with fiscal 2018, will be deposited to the SHF. In fiscal 2018, we do not expect the \$28 billion threshold to be reached until August, meaning that the first transfer of sales tax revenue to the SHF, projected at \$2.31 billion, will occur in September 2018, which falls in fiscal 2019. We expect sales tax collections in fiscal 2019 to reach the \$28 billion threshold in July, with \$920 million transferred to the SHF in August 2019. Another \$1.58 billion will be due to the SHF in September 2019, the first month of the 2020-21 biennium.



Comptroller.Texas.Gov P.O. Box 13528 Austin, Texas 78711-3528 512-463-4444 Toll Free: 1-800-531-5441 ext: 3-4444 Fax: 512-463-4902 October 10, 2017 Page Two

In fiscal 2017, the Texas economy returned to its normal pattern of growth in excess of the national rate of growth. We are projecting continued modest expansion of the Texas economy in this biennium. The most likely scenario is one of steady expansion after a brief slowdown due to Hurricane Harvey. Risks to this estimate include changes in global economic conditions, turbulence in energy prices and markets and national economic policies.

Adding to the uncertainty of this estimate is the impact of Hurricane Harvey. Some state agencies provided preliminary estimates of the costs associated with recovery efforts, as well as federal revenue expected to cover a majority of these costs. We have included these projections in our estimate. The projections, however, are certain to change in the coming months; and other agencies could not provide any estimates before the publication of this document.

I will continue to monitor the Texas economy and state revenues closely, and will keep you informed of any significant events as they arise.

Sincerely,

Paque

Glenn Hegar

Enclosure

cc: Ursula Parks, Director, Legislative Budget Board





The 2018-19 Certification Revenue Estimate

he state of Texas will have an estimated \$107.33 billion available for general-purpose spending in the 2018-19 biennium, 1.1 percent less than in 2016-17. This figure represents the sum of the 2016-17 ending balance and tax and non-tax revenue collections in 2018-19, less revenue set aside for transfers to the Economic Stabilization Fund (ESF) and State Highway Fund (SHF) and adjustments to General Revenue-dedicated account balances. In all, the state is expected to collect \$224.55 billion for all state funds in 2018-19.

The state's tax system is the main source of General Revenue-related (GR-R) funding. Tax collections in 2018-19 will generate \$94.76 billion, while non-tax revenue sources will produce an additional \$13.83 billion. Factoring in the \$883 million ending balance carried forward from 2016-17, these three sources will total \$109.48 billion. Against this amount, \$3.38 billion must be placed in reserve for future transfers to the ESF and the SHF and \$1.22 billion must be added for various adjustments to General Revenue-dedicated account balances (**Table 1**).

GR-R spending is expected to total \$107.23 billion in the 2018-19 biennium (**Table 2**). Subtracting this amount from the projected \$107.33 billion available for general-purpose spending leaves an estimated 2018-19 ending balance of \$94 million (**Table 3**).

Texas Economic Outlook

The Texas economy added 298,600 nonfarm jobs in fiscal 2017, an increase of 2.5 percent, to reach a total of 12,333,900 in August 2017. Texas added more new jobs than any other state in that year. Private-sector employment rose by 2.7 percent while government employment (federal, state and local) grew by 1.4 percent. The state's rate of job growth was second-highest among the 10 most populous states and sixth-highest among all states. Employment growth is expected to be 2.1 percent in fiscal 2018 and 2.0 percent in 2019 (**Table 4**).

Texas real gross state product (GSP), after increasing by just 0.3 percent in fiscal 2016, rose by an estimated 3.0 percent in 2017, led by increases in the *mining and logging, professional and business services* and *trade, transportation and utilities* industries. Real GSP is expected to rise by 3.7 percent in 2018 and 3.2 percent in 2019.

Texas nominal (current dollar) GSP declined by 1.1 percent in fiscal 2016, the first year-over-year decline since the Great Recession and only the second in the past 30 years. The decline was of relatively short duration, however; nominal GSP growth in 2017 was an estimated 6.1 percent, higher than the 5.6 percent average growth rate during the past 20 years. Nominal GSP is expected to grow by 6.6 percent in 2018 and by 5.6 in 2019.

Texas personal income rose by an estimated 3.7 percent in fiscal 2017 following 2.7 percent growth in 2016. Personal income is projected to grow by 5.7 percent in 2018 and 6.0 percent in 2019.

The Texas unemployment rate remained relatively constant during fiscal 2017, averaging 4.7 percent and ranging from a low of 4.2 percent in August 2017 to a high of 5.0 percent in March and April 2017. Further improvement is expected over the next two years, with an estimated average of 4.4 percent in 2018 and 4.1 percent in 2019.

In sum, after sharp declines in growth rates for GSP, personal income and employment in fiscal 2016, we expect the Texas economy to return to growth at a rate faster than the nation's. Texas employment growth outpaced that of the U.S. in fiscal 2017, while Texas personal income and GSP growth rates for the first two quarters of fiscal 2017 (the latest available) were higher than the nation's as well. For the 2018-19 biennium, Texas' GSP, personal income and employment growth rates are projected to be moderately higher than those of the U.S, although not as a high as the rates of growth seen from 2010 through 2015. The Texas unemployment rate is not expected to vary significantly from that of the nation.

The 2016-17 Ending Balance

The ending GR-R certification balance for 2016-17 was \$883 million, after setting aside \$1.47 billion for constitutionally required transfers to the ESF and SHF from fiscal 2017 oil and natural gas severance tax collections. The ending balance, in addition to estimated net revenue collections in the 2018-19 biennium, will be used to fund 2018-19 appropriations (**Table 3**).

Transfers to the Economic Stabilization Fund and State Highway Fund

The constitutionally required transfers of fiscal 2017 oil and natural gas production tax collections reserved for deposit to the ESF and the SHF in fiscal 2018 will total \$1.47 billion, an amount that will be divided equally between the two funds. These transfer amounts have been deducted from revenues and balances available for the 2018-19 biennium.

In fiscal 2019, the two funds will receive equal shares from an estimated \$1.55 billion reserved from oil and natural gas production taxes collected in fiscal 2018. An estimated \$1.82 billion will be reserved from those tax collections in fiscal 2019 for transfers to the two funds in fiscal 2020, in the next biennium.

Beginning in fiscal 2019, the SHF also will receive transfers of state sales tax revenue. Article VIII, Section 7-c of the Texas Constitution provides that annual state sales tax revenue in excess of \$28 billion, up to a maximum of \$2.5 billion, is dedicated for public roadways other than toll roads. For 2018, the amount dedicated for the SHF is estimated at \$2.31 billion; as the \$28 billion threshold is not forecast to be reached until after August 1, 2018, the amount due to the SHF for that year will be transferred in September 2018, the first month of fiscal 2019. Another \$920 million is forecast to be transferred in August 2019, after the \$28 billion threshold for fiscal 2019 is reached in July 2019, bringing total transfers of sales tax revenue to the SHF in fiscal 2019 to \$3.23 billion. The remaining \$1.58 billion from fiscal 2019 sales tax collections will be allocated in September 2019, the first month of fiscal 2020. Thus, in total, \$4.81 billion from 2018-19 sales tax collections ultimately will be allocated to the SHF.

After the fiscal 2019 transfers, interest and other investment earnings, and accounting for \$989 million in appropriations from the fund, the total ESF balance cash and the invested balance — should reach \$11.20 billion at the end of the 2018-19 biennium, absent any additional appropriations from the fund. The constitutional limit on the ESF balance, estimated at \$16.87 billion during the 2018-19 biennium, will not be reached.

Tax Revenue

GR-R tax collections in the 2018-19 biennium are expected to total \$94.76 billion, a 6.3 percent

increase from 2016-17 collections of \$89.13 billion. In 2018-19, tax collections will be 87 percent of total net general revenues (**Table 1**).

Since 1988, state sales tax revenues have accounted for more than half of all state GR-R tax collections. In the 2018-19 biennium, sales tax collections are expected to be \$59.08 billion, accounting for 62 percent of all GR-R tax collections. The motor vehicle sales and rental taxes, at \$9.85 billion, and the franchise tax, at \$5.80 billion, are the next largest sources of GR-R revenue for 2018-19.

Sales and Use Taxes: GR-R collections from the state sales tax (at a rate of 6.25 percent) were \$56.93 billion in the 2016-17 biennium, an increase of 1.6 percent from 2014-15 collections of \$56.06 billion. This meager growth in sales tax revenue, well below the biennial rate of growth in personal income and gross state product, was due largely to depressed spending on well development by oil and natural gas exploration and production companies. Tax collections from retail trade also exhibited only modest growth, as larger shares of household income were claimed by housing costs and health care spending.

The outlook is for faster growth in sales tax revenue in the 2018-19 biennium, as recent increases in taxable spending for oil and natural gas production are sustained and expansion in the broader economy continues. GR-R sales tax revenue, before adjustment for transfers to the State Highway Fund (SHF), is forecast to grow by 9.4 percent for the biennium, to \$62.31 billion. Transfers of \$3.23 billion of sales tax revenue to the SHF in fiscal 2019 will leave \$59.08 billion available for the support of GR-R spending.

Franchise Tax: The 2016-17 biennium was the first to reflect the tax rate reductions passed by the 84th Legislature (in H.B. 32). The changes include a 25 percent reduction in the standard rates and a 42 percent reduction in the rate for taxpayers electing to use the EZ calculation. H.B. 32 also expanded the group of taxpayers eligible to use the EZ calculation from those with total revenue of no more than \$10 million to those with no more than \$20 million. Franchise tax collections for all funds in the 2016-17 biennium were \$7.12 billion, 24.1 percent below 2014-15 collections. Note that in 2014-15 the Tax Code included smaller, temporary franchise tax rate reductions.

The revenue outlook for the 2018-19 biennium is for growth of 3.5 percent, to \$7.37 billion. Revenue growth during that biennium will be affected by a provision contained in the legislation that modified the franchise tax in 2006 (H.B. 3), now in Section 171.111 of the Tax Code, regarding the temporary credit on taxable margin. Beginning with reports due on or after January 1, 2018, the calculation of this credit changes from what existed for the first 10 years of the modified franchise tax, potentially tripling the amount of tax credits available to taxable entities eligible for the credit. The estimated fiscal impact of the change is a reduction in tax collections of \$160 million for 2018-19. The provisions for the credit will expire on September 1, 2027.

Franchise tax collections are allocated to the General Revenue Fund and the Property Tax Relief Fund (PTRF). The GR amount is based on the Comptroller's estimate of the amount of revenue that would have accrued if the tax as it existed in fiscal 2007 had remained in effect. Any collections exceeding the estimate for the old tax are credited to the PTRF and used as funding towards the state's portion of the Foundation School Program. For the 2018-19 biennium, the estimated GR amount will be \$5.80 billion, a 4.0 percent increase from 2016-17 collections of \$5.58 billion. The estimated PTRF amount in 2018-19 will be \$1.57 billion.

Motor Vehicle Sales and Rental Taxes: The Texas motor vehicle sales and use tax (including seller-financed sales) applies to the retail sales of new and

used motor vehicles at a rate of 6.25 percent of the sale's total consideration. Also included in this group of related taxes are the motor vehicle rental tax (10 percent of gross receipts on rentals of 30 days or less, or 6.25 percent of gross receipts on rentals of 31 to 180 days) and the manufactured housing sales and use tax (5 percent of 65 percent of the sales price of a new manufactured home). Together, the GR-R collections from this entire group of motor vehicle-related taxes are expected to reach \$9.85 billion in the 2018-19 biennium, an increase of 8.6 percent from 2016-17 collections of \$9.07 billion. An additional \$80 million will be deposited to the PTRF and the Emissions Reduction Plan Account from 2018-19 collections.

Hurricane Harvey will affect future tax revenue collections from motor vehicle sales and rentals. Texas motor vehicle sales fell sharply in late August 2017, but are expected to surge in the first few months of fiscal 2018 as insurance claims are paid and lost vehicles are replaced. Some replacements will be vehicles that otherwise would have been replaced in fiscal 2019, meaning that fiscal 2019 tax collections will be lower than they otherwise would have been. The expected net fiscal impact for the biennium, however, is an increase in motor vehicle sales tax collections. Collections from the rental tax also are expected to increase during early fiscal 2018.

Oil and Natural Gas Production Taxes: The taxes in this group consist of the oil production tax, levied at 4.6 percent of market value, and the natural gas production tax, levied at 7.5 percent of market value. Condensate from natural gas production is taxed at the oil tax rate, with the resulting tax receipts included in natural gas tax revenues.

During fiscal 2017, oil prices recovered and remained relatively stable compared to 2016, when prices briefly fell below \$30 at the end of a long decline caused by a market imbalance. The 2017 average NYMEX market price was \$48.77 per barrel, 18 percent above the 2016 average of \$41.40. Taxable production also increased and consequently 2017 oil tax collections deposited to GR, \$2.11 billion, were 23.6 percent higher than 2016 collections of \$1.70 billion. Texas oil production is expected to increase in 2018 and continue growing through 2019 as drilling activity in the state continues apace. Market prices are expected to rise to an average \$50.00 in 2018 and \$53.00 in 2019, as supply and demand return to balance. In turn, oil tax collections are expected to generate \$4.94 billion in the 2018-19 biennium, compared to \$3.81 billion in 2016-17, an increase of 29.7 percent.

Natural gas production in Texas hit peak levels in fiscal 2015, modestly declined in 2016, and leveled off in 2017. Production is expected to continue at current levels in 2018 and increase slightly in 2019 due to recent growth in drilling activity. The NYMEX market price for natural gas averaged \$3.00 per million BTUs in 2017, 30 percent above the \$2.30 average in 2016. This was largely a result of natural gas inventories returning to average levels after remaining unusually high throughout 2016. Prices are expected to average \$3.00 in 2018 and \$2.90 in 2019. Natural gas tax collections in the 2018-19 biennium are expected to be \$1.82 billion, 16.4 percent above 2016-17 collections of \$1.56 billion.

Although Hurricane Harvey temporarily halted some oil and natural gas drilling and production activity in the South Texas Eagle Ford Shale region, coastal bays and the Gulf of Mexico, oil and natural gas infrastructure was left largely unscathed and these activities resumed after minimal production losses.

Insurance Taxes: GR-R insurance tax revenue collections are projected at \$5.28 billion in the 2018-19 biennium, up 14.7 percent from the \$4.60 billion collected in 2016-17. The tax base is expected to display modest growth throughout the biennium due to increases in population, property values and real estate sales, as well as by rate increases related to recent catastrophic flooding

and other damage caused by Hurricane Harvey. In addition, the continuing expansion of Medicaid managed care (which is subject to the insurance premium and maintenance taxes, while Medicaid administered on a fee-forservice basis is not) is expected to result in a significant increase in associated insurance tax collections.

Tobacco and Alcoholic Beverage Taxes: Collections to all funds in the 2018-19 biennium from the taxes on cigarettes (at a tax rate of \$1.41 per pack), cigars (from 1 cent per 10 cigars to \$15 per 1,000 cigars) and other tobacco products (\$1.22 per ounce for snuff, chewing tobacco, roll-your-own tobacco and pipe tobacco) are expected to decline by 1.0 percent to \$2.88 billion from 2016-17 collections of \$2.91 billion, a trend consistent with recent fiscal periods. Of 2018-19 collections, \$1.20 billion will be deposited to GR and \$1.69 billion will be credited to the PTRF.

Texas levies six alcoholic beverage taxes: the mixed beverage gross receipts tax (6.7 percent of the vendor's gross receipts); the mixed beverage sales tax (8.25 percent of the consumer's payment); and excise taxes on liquor (\$2.40 per gallon), beer (\$6 per barrel or 19.4 cents per gallon), wine (from 20.4 to 51.6 cents per gallon) and ale (19.8 cents per gallon). Alcoholic beverage tax collections are deposited to GR. In 2018-19, collections are expected to rise by 8.9 percent to \$2.61 billion, compared to \$2.40 billion in 2016-17.

Motor Fuel Taxes: Taxes on motor fuels are levied at 20 cents per gallon for gasoline and diesel fuel and 15 cents per gallon on liquefied and compressed natural gas. Approximately 75 percent of collections from these taxes are deposited to the State Highway Fund, with the remaining 25 percent deposited to GR-R funds. GR-R collections from these taxes are estimated at \$1.97 billion in the 2018-19 biennium, an increase of 4.2 percent from 2016-17 collections of \$1.89 billion. This expected revenue growth is primarily due to continued population increases and a stable and growing economy. *Hotel Occupancy Tax:* The hotel occupancy tax is imposed on a person who pays for a room in a hotel, motel or similar facility at a state tax rate of 6 percent of the room's price. All collections from this tax are deposited to GR. Fiscal 2017 saw modest growth in hotel tax collections, reaching \$531 million, 1.8 percent above 2016's total. For the 2016-17 biennium, collections were \$1.05 billion, 4.0 percent above 2014-15. In 2018-19, collections are expected to reach \$1.09 billion, a 3.9 percent increase from 2016-17. Local taxing authorities are authorized to impose and collect an additional, local hotel tax for their own purposes.

Utility Taxes: The utility taxes group has three separate taxes: the gas, electric and water utility tax, which accounted for 83 percent of the group's tax collections in fiscal 2017; the public utility gross receipts assessment; and the gas utility pipeline tax. Collections from the utility taxes are deposited to GR. In the 2016-17 biennium, total collections were \$874 million, 8.9 percent less than in 2014-15. The decline was due to strong El Niño conditions in 2016 that reduced electricity and natural gas usage — and therefore lowered taxable gross receipts — for cooling and heating, as well as ongoing improvements in energy efficiency. In the 2018-19 biennium, revenue collections are expected to rise by 2.4 percent, to \$895 million.

Other Taxes: This category includes the taxes on oil well services, coin-operated amusement machines, cement and combative sports admissions, as well as tax refunds to employers of certain welfare recipients. Total GR-R collections for the category are estimated to be \$230 million in the 2018-19 biennium, 29.5 percent above 2016-17 collections of \$178 million.

Oil well services tax collections were 77 percent of this category's total revenue in 2016-17. In line with improving Texas oil and natural gas activity in 2018-19, collections from this tax are expected to rise by 39 percent during the biennium, to \$191 million.

Non-Tax Revenue

In the 2018-19 biennium, the state's GR-R funds are expected to receive \$13.83 billion in non-tax revenue, 0.7 percent less than the \$13.94 billion collected in 2016-17. The major revenue sources are interest and investment income; licenses, fees, fines and penalties; state health service fees and rebates; net lottery proceeds; escheated estates; and settlements of claims.

Interest and Investment Income: GR-R interest and investment income for the 2018-19 biennium is expected total \$2.78 billion, an increase of 28.0 percent from the \$2.17 billion collected in 2016-17. The Permanent School Fund (PSF) traditionally produces most of the investment income accruing to GR-R funds. The substantial increase in category revenue is due to a larger PSF corpus balance; a higher distribution rate from the PSF to the Available School Fund (ASF) adopted by the State Board of Education for 2018-19; and the release of an additional \$300 million from the Real Estate Special Fund Account to the ASF in fiscal 2019. This revenue category also includes interest earnings on state deposits.

Licenses, fees, fines and penalties: Texas collects revenue from charges levied on a wide variety of business and personal activities. Examples include transportation (vehicle registrations and inspections and driver's licenses); business regulation (securities fees and professional licenses); natural resources (environmental permits); parks and wildlife (parks fees and fishing/hunting licenses); education (university tuition); and court charges. GR-R collections in the 2018-19 biennium are expected to reach \$2.64 billion, 8.3 percent less than the \$2.88 billion collected in 2016-17 in part due to dedicating a portion of motor vehicle registration and other associated fees to the Texas Department of Motor Vehicles Fund, and to a reduction in handgun license fees.

State Health Service Fees and Rebates: For 2018-19, GR-R collections in this category are expected to be \$2.54 billion, 4.3 percent less than the \$2.65 billion received in 2016-17. Most of the category's revenue comes from the federally mandated and state-supplemental Medicaid vendor drug programs that consist of rebates the state collects from manufacturers of drugs that are covered by state Medicaid programs. Based on estimates provided by the Texas Health and Human Services Commission and the Legislative Budget Board, in 2018-19 the GR portion of these rebates is expected to total \$2.08 billion, 5.6 percent more than the \$1.97 billion received in 2016-17, but this is offset by declines in other revenues in this category. The 2018-19 estimate is based on the Texas Health and Human Services Commission's assumptions for future Federal Medical Assistance Percentages (FMAP) as of August 2017.

Net Lottery Proceeds: This category is primarily comprised of revenue received from the sale of all Texas lottery games, less prize payouts administered by lottery retailers, a 5 percent retailer commission and other items. Approximately 60 percent of net lottery proceeds are transferred to the Foundation School Account in GR to support public education in Texas. In the 2018-19 biennium, these transfers are expected to total \$2.47 billion, 1.3 percent less than the \$2.51 billion transferred in 2016-17. The estimate assumes average jackpot levels in 2018-19 and continued growth in scratch-off games. While large jackpots on multi-state draw games (i.e., games in which customers select numbers for play such as Powerball and Mega Millions) can result in substantially increased game sales and transfers for public education, their occurrence is random and unpredictable.

Escheated Estates: For this revenue category, which includes unclaimed property submitted to the state, GR-R collections are expected to be \$1.39 billion in the 2018-19 biennium, 9.1 percent less than 2016-17 collections of \$1.53 billion. The apparent 2018-19 decline is due to a fiscal 2017 sale of abandoned stock with a \$375 million value, which raised 2016-17 revenue to above-average levels. The category's revenues are

the proceeds from abandoned personal property such as checking accounts, savings accounts, certificates of deposit, safe deposit boxes, stocks, bonds, mutual funds, mineral proceeds and other types of property.

Settlements of Claims: In the 2018-19 biennium, the state will receive an estimated \$995 million from settlements of all claims, a decline of 9.4 percent from 2016-17 collections of \$1.10 billion. More than 90 percent of the 2018-19 amount is from the tobacco lawsuit settlement, from which Texas has received regularly scheduled payments from tobacco product manufacturers since 1999. Those payments will continue indefinitely. In 2018-19, Texas collections from this settlement are expected to be \$917 million, a decrease of 5.2 percent from 2016-17 collections of \$966 million that reflects the declining trend in national cigarette consumption.

Revenue to All Funds

Revenue collections deposited to all funds are expected to total \$224.55 billion in the 2018-19 biennium, 0.9 percent more than the \$222.48 billion collected in 2016-17. In 2018-19, GR-R receipts will total \$108.60 billion, 5.4 percent above the 2016-17 total of \$103.07 billion.

Dedicated federal income in 2018-19 will account for \$74.91 billion, 3.8 percent less than the \$77.84 billion received in 2016-17. Most federal funds received will be used for health and human services, highway construction and maintenance and public education. In 2018-19, Texas state agencies will receive Hurricane Harvey-related federal funds for humanitarian assistance and the rebuilding of homes, businesses and public infrastructure. This revenue estimate includes an increase in federal funds based on estimates provided by certain state agencies as of October 1, 2017, which amounts to \$1.77 billion in fiscal 2018 alone. This does not represent a complete accounting of funding the state can expect, as some agencies were unable to provide projections prior to publication of this Certification Revenue Estimate.

Another large source of all-funds revenue is the SHF share of motor fuel tax revenues; this fund is constitutionally dedicated to activities associated with the state highway system. Also, as previously noted, a portion of sales tax revenue, estimated to be \$4.81 billion from collections in 2018-19, is now constitutionally dedicated to the SHF, with \$3.23 billion allocated to the SHF in the 2018-19 biennium and another \$1.58 billion allocated in the first month of fiscal 2020.

Total estimated revenues do not include certain local funds appropriated but not deposited into the State Treasury, but do include certain revenues deposited in the State Treasury but not appropriated, such as royalties deposited to the PSF.

TABLE 1 General Revenue-Related Funds, by Source and Biennium

(in millions of dollars)

Tax Collections	2016-17	2018-19	Percent Change
Sales Taxes*	\$ 56,933	\$ 59,080	3.8%
Motor Vehicle Sales and Rental Taxes	9,072	9,847	8.6
Motor Fuel Taxes	1,887	1,967	4.2
Franchise Tax	5,577	5,801	4.0
Oil Production Tax	3,812	4,945	29.7
Insurance Taxes	4,601	5,278	14.7
Cigarette and Tobacco Taxes	1,187	1,197	0.8
Natural Gas Production Tax	1,562	1,818	16.4
Alcoholic Beverages Taxes	2,400	2,613	8.9
Hotel Occupancy Tax	1,052	1,093	3.9
Utility Taxes	874	895	2.4
Other Taxes	178	230	29.5
Total Tax Collections	\$ 89,133	\$ 94,764	6.3%
Non-Tax Collections			
Licenses, Fees, Fines and Penalties	\$ 2,882	\$ 2,641	(8.3)%
State Health Service Fees and Rebates	2,652	2,540	(4.3)
Net Lottery Proceeds	2,505	2,473	(1.3)
Land Income	29	28	(3.4)
Interest and Investment Income	2,169	2,777	28.0
Settlements of Claims	1,099	995	(9.4)
Escheated Estates	1,527	1,389	(9.1)
Sales of Goods and Services	246	246	0.2
Other Revenue	827	746	(9.8)
Total Non-Tax Collections	\$ 13,935	\$ 13,834	(0.7)%
Total Net Revenue	\$ 103,068	\$ 108,598	5.4%
Balances and Adjustments			
Beginning Fund 1 Balance	\$ 8,149	\$ 618	
Beginning Funds 2 and 3 Balances	\$ 0,149 192	\$ 018 266	
Change in GR-Dedicated Account Balances	(526)	1,221	
Reserve for Transfers to Economic Stabilization	(520)	1,221	
and State Highway Funds	(2,348)	(3,375)	
Total Balances and Adjustments	<u>\$ 5,468</u>	<u>\$ (1,270)</u>	
Total General Revenue-Related Funds			
Available for Certification	\$ 108,536	\$ 107,328	(1.1)%

*Proposition 7, approved by voters in November 2015, amended the Texas Constitution to dedicate, beginning in fiscal 2018, up to \$2.5 billion in annual sales tax revenues to the State Highway Fund (SHF), thereby reducing the estimated amount of sales tax in the General Revenue Fund in the 2018-19 biennium. For 2018, the amount dedicated for the SHF is estimated at \$2.31 billion; as the \$28 billion threshold is not forecast to be reached until after August 1, 2018, the amount due to the SHF for that year will be transferred in September 2018, the first month of fiscal 2019. Another \$920 million is forecast to be transferred in August 2019, after the \$28 billion threshold for fiscal 2019 is reached in July 2019, bringing total transfers of sales tax revenue to the SHF in fiscal 2019 to \$3.23 billion.

Note: Totals may not sum because of rounding.

TABLE 2 General Revenue-Related Spending in the 2018-19 Biennium

(in millions of dollars)

General Appropriations Act*	\$106,727
Method of Finance Reclassifications and Other Adjustments, net**	439
Emergency Appropriations and Reductions, and Other Legislation Making Appropriations, net **	* 68
Total	\$ 107,234

* Conference Committee Report for SB 1, 85th Legislature, Regular Session and HB 21 and HB 30, 85th Legislature, First Called Session.

** Includes net amounts associated with the method of finance reclassification in SB 1 and also includes an increase to General Revenue costs as a result of the revised estimate of revenue to the Property Tax Relief Fund and Teacher Retirement System fiscal year end settle-up adjustments.

*** Includes appropriations made in HB 2 and HB 3765, 85th Legislature, Regular Session.

Note: Totals may not sum because of rounding.

TABLE 3 General Revenue-Related Balances and Available Revenue

(in millions of dollars)

Beginning General Revenue Fund Cash Less: Texas Department of Insurance Account Less: Higher Education Institutions Accounts	5	3,508 (146) (551)		
Less: Higher Education Institutions Accounts		(551)		
C C		· · ·		
		(20)		
Less: Lifetime License Endowment Account		(28)		
Less: Dedicated Oil Overcharge Account		(72)		
Less: Dedicated Lottery Account		(241)		
Less: Child Abuse and Neglect Prevention Operating and Trust Accounts		(10)		
Less: Texas Enterprise Account		(230)		
Less: Emerging Technology Account		(1)		
Less: Statewide Electronic Filing Account		(6)		
Less: Governor's University Research Initiative Account		(43)		
Less: Constitutionally Dedicated Victims of Crime Accounts		(63)		
Less: Texas Military Revolving Account		(0)		
Less: Federal Elections Improvement Account		(4)		
Less: Judicial and Court Personnel Training Fund Account		(1)		
Less: Permanent Funds for Health and Tobacco Education, Children and				
Public Health, Medical Services and Health Facility Capital Improvement		(21)		
Less: BP Spill Oil Fund Account		(4)		
Less: Reserve for Economic Stabilization and State Highway Funds Transfe	ers	(1,469)		
Beginning Balances in Funds 2 and 3		266		
Balances Available for Certification			\$	883
Fiscal 2018-19 Revenue				
Estimated Tax Collections	5	94,764		
Estimated Other Revenue		13,834		
Total Estimated Net Revenue			\$10	8,598
Fiscal 2018-19 Other Adjustments				
Change in Dedicated General Revenue Account Balances	\$	1,221		
Reserve for Economic Stabilization and State Highway Funds Transfers		(3,375)		
		<u> </u>	\$ (2,154)
Total Fiscal 2018-19 Estimated Available Revenue and Balances			\$ 10	7,328
Less: Fiscal 2018-19 Estimated Expenditures			(10	7,234)
Fiscal 2018-19 Ending Certification Balance			\$	94

Note: Totals may not sum because of rounding. SOURCE: Glenn Hegar, Texas Comptroller of Public Accounts.

TABLE 4 **Texas Economic History and Outlook for Fiscal Years 2010 to 2019** Fall 2017 Forecast

TEXAS ECONOMY	2010	2011	2012	2013	2014	2015	2016	2017*	2018*	2019*
Real Gross State Product (Billion 2009 \$)	1,189	1,225	1,292	1,363	1,411	1,487	1,492	1,536	1,593	1,645
Annual percent change	<i>1.7</i>	<i>3.1</i>	5.5	5.5	<i>3.6</i>	<i>5.4</i>	0.3	<i>3.0</i>	<i>3.7</i>	<i>3.2</i>
Gross State Product (Billion Current \$)	1,222	1,318	1,414	1,513	1,600	1,620	1,602	1,699	1,811	1,913
Annual percent change	4.0	7.8	<i>7.4</i>	7.0	5.7	<i>1.2</i>	(1.1)	<i>6.1</i>	6.6	5.6
Personal Income (Billion Current \$)	939	1,026	1,102	1,147	1,211	1,280	1,315	1,364	1,442	1,528
Annual percent change	1.9	<i>9.4</i>	7.3	<i>4.2</i>	5.5	5.8	2.7	<i>3.7</i>	5.7	6.0
Nonfarm Employment (Thousands)	10,322	10,546	10,824	11,163	11,494	11,824	11,984	12,227	12,480	12,723
Annual percent change	(1.1)	2.2	2.6	<i>3.1</i>	<i>3.0</i>	<i>2.9</i>	<i>1.4</i>	2.0	<i>2.1</i>	2.0
Resident Population (Thousands)	25,192	25,598	26,017	26,428	26,887	27,366	27,808	28,241	28,675	29,111
Annual percent change	<i>1.8</i>	1.6	1.6	1.6	1.7	1.8	1.6	<i>1.6</i>	1.5	1.5
Unemployment Rate (Percent)	8.2	7.9	6.9	6.3	5.3	4.4	4.6	4.7	4.4	4.1
NYMEX Oil Price (\$ per Barrel)	76.32	91.25	94.28	93.65	101.05	64.94	41.40	48.77	50.00	53.00
NYMEX Natural Gas Price (\$ per Million BTUs)	4.43	4.20	3.10	3.48	4.18	3.34	2.30	3.00	3.00	2.90
U.S. ECONOMY										
Real Gross Domestic Product (Billion 2009 \$)	14,685	14,958	15,306	15,510	15,907	16,390	16,640	16,977	17,423	17,864
Annual percent change	<i>1.8</i>	<i>1.9</i>	2.3	<i>1.3</i>	2.6	<i>3.0</i>	<i>1.5</i>	2.0	2.6	2.5
Consumer Price Index (1982-84=100)	217.4	223.1	228.5	232.2	236.0	236.7	238.9	243.8	247.7	252.6
Annual percent change	1.7	2.6	2.4	1.6	1.6	0.3	0.9	2.0	1.6	2.0
Personal Consumption Expenditures Deflator (2009=100) Annual percent change	101.3 1.6	103.5 2.1	105.7 2.1	107.2 1.5	108.8 1.5	109.4 0.5	110.3 <i>0.9</i>	112.2 1.7	113.6 1.3	115.5 1.6
Prime Interest Rate (Percent)	3.3	3.3	3.3	3.3	3.3	3.3	3.4	3.9	4.5	5.4

* Estimated or projected SOURCES: Glenn Hegar, Texas Comptroller of Public Accounts; and IHS Markit.

TABLE A-1

Estimated General Revenue-Related Balances, Revenue, Disbursements, and Appropriation Authority

	Thousands of Dollars			
	2018	2019		
Revenue and Beginning Fund Balances				
General Revenue-Related Adjusted Fund Balance*	\$ 883,438	\$ 149,114		
General Revenue-Related Revenue**	54,585,296	54,012,743		
Adjustment to Dedicated Account Balances	988,882	232,419		
Total Revenue and Beginning Fund Balances	\$ 56,457,616	\$ 54,394,276		
Probable Disbursements and Other Adjustments				
Disbursements for Foundation School Programs	\$ 17,842,604	\$ 17,249,317		
State Technology and Instructional Materials Disbursements	1,088,840	10,000		
Other Probable Disbursements	35,822,823	35,220,591		
Reserve for Transfers to the Economic Stabilization and State Highway Funds	1,554,236	1,820,591		
Total Probable Disbursements and Other Adjustments	\$ 56,308,502	\$ 54,300,498		
Estimated Ending Certification Balance, August 31	<u>\$ 149,114</u>	<u>\$ 93,778</u>		
Appropriation Authority				
Prior-Year Authority	\$ 2,811,631			
Current-Year Authority	54,754,266			
Total Appropriation Authority	\$ 57,565,897			

* Excludes constitutionally restricted accounts, dedicated lottery proceeds, and oil overcharge balances.

** Excludes constitutionally restricted motor fuel transfer to the State Highway Fund.

Note: Totals may not sum because of rounding.

TABLE A-2

Estimated General Revenue-Related Revenue and Balances Available for Certification

	Thousands of Dollars		
	2016-17	2018-19	
Beginning Fund Balances			
Consolidated General Revenue Fund Adjusted Balance	\$ 8,149,477	\$ 617,699	
Available School Fund Balance	23,165	29,122	
State Technology and Instructional Materials Fund Balance	168,959	236,617	
Total Beginning Fund Balances	\$ 8,341,600	\$ 883,438	
Revenue			
General Revenue Fund	\$ 98,294,585	\$103,203,489	
Available School Fund	2,114,711	2,768,680	
State Technology and Instructional Materials Fund	7,057	7,600	
Foundation School Account	2,652,029	2,618,270	
Total Revenue	\$103,068,381	\$108,598,039	
Other Adjustments			
Change in General Revenue-Dedicated Account Balances	\$ (525,701)	\$ 1,221,301	
Reserve for Transfers to the Economic Stabilization and State Highway Funds	(2,347,859)	(3,374,827)	
Total Other Adjustments	\$ (2,873,560)	<u>\$ (2,153,526)</u>	
Total General Revenue-Related Revenue and Balances	\$108,536,421	\$107,327,591	

Note: Totals may not sum because of rounding. SOURCE: Glenn Hegar, Texas Comptroller of Public Accounts.

TABLE A-3 **Estimated General Revenue-Related Funds Revenue**

Object	iect		Thousands	s of I	Dollars
Code	Description		2018		2019
Gonoral	Revenue Fund				
3004	Motor Vehicle Sales and Use Tax	\$	4,480,066	\$	4,398,658
3004	Motor Vehicle Rental Tax	ψ	296,570	φ	321,583
3003	Gasoline Tax		2,734,547		2,794,025
3008	Diesel Fuel Tax		863,021		894,427
3016	Motor Vehicle Sales and Use Tax–Seller Financed Motor Vehicles		158,854		149,730
3024	Driver's License Point Surcharges		72,632		72,632
3024	Driver Record Information Fees		2,549		2,677
3102	Limited Sales and Use Tax		30,309,500		31,855,300
3111	Boat and Boat Motor Sales and Use Tax		70,532		74,058
3114	Escheated Estates		689,055		699,715
3130	Franchise/Business Margins Tax		2,829,812		2,971,303
3139	Hotel Occupancy Tax		541,096		551,882
3175	Professional Fees		62,071		62,554
3186	Securities Fees		130,000		130,000
3201	Insurance Premium Taxes		2,424,600		2,573,031
3219	Insurance Maintenance Tax–Workers' Compensation Division and OIEC		53,233		
3230	*		,		50,573
3230	Public Utility Gross Receipts Assessment Gas, Electric and Water Utility Tax		51,900		52,900
3255			366,700		372,200
3250	Mixed Beverage Gross Receipts Tax		474,100		502,400
	Mixed Beverage Sales Tax		572,100		606,400
3253	Liquor Tax		90,260		91,630
3258	Beer Tax		104,395		104,395
3275	Cigarette Tax		360,900		401,400
3278	Cigar and Tobacco Products Tax		215,724		218,625
3290	Oil Production Tax		2,314,816		2,630,098
3291	Natural Gas Production Tax		889,147		929,004
3849	Tobacco Suit Settlement Receipts		464,400		452,100
3854	Interest Other - General, Non-Program		1,947		2,239
3950	Allocations to General Revenue from Special Funds		0		0
3952	Allocation of Disproportionate Share Funds		184,643		175,246
	Other General Revenue Fund Revenue		2,875,170		2,938,469
	Less: Motor Fuel Taxes Allocation to State Highway Fund		(2,634,253)		(2,696,852
	Less: Sales Taxes Allocation to State Highway Fund		0		(3,229,000
	Subtotal, General Revenue Fund	\$	52,050,087	\$	51,153,402
School	Funds*				
3851	Interest on State Deposits/Investments, General Non-Program	\$	1,477	\$	1,637
3910	Allocation from Permanent School Fund to Available School Fund		1,232,783		1,532,783
3922	State Gain from Lottery Proceeds		1,225,365		1,247,422
	Other School Funds Revenue		75,584		77,499
	Subtotal, School Funds	\$	2,535,209	\$	2,859,341
ſotal Es	timated Net General Revenue-Related Funds	\$	54,585,296	\$	54,012,743

* Includes net revenue for the Available School Fund, the State Technology and Instructional Materials Fund, and the Foundation School Account. Note: Totals may not sum because of rounding. SOURCE: Glenn Hegar, Texas Comptroller of Public Accounts.

Account		Thousands of Dollars		
Number	Account	2018	2019	
9	Game, Fish, and Water Safety	\$ 142,577	\$ 145,065	
27	Coastal Protection	14,483	16,098	
64	State Parks	64,841	56,623	
151	Clean Air	122,477	123,581	
153	Water Resource Management	73,575	73,663	
225	University of Houston Current	80,309	80,518	
238	University of Texas at Dallas Current	75,369	79,311	
242	Texas A&M University Current	107,090	107,317	
244	University of Texas at Arlington Current	80,089	80,942	
248	University of Texas at Austin Current	86,977	88,828	
249	University of Texas at San Antonio Current	44,053	44,616	
250	University of Texas at El Paso Current	28,218	28,689	
255	Texas Tech University Current	61,357	62,609	
258	University of North Texas Current	60,365	61,975	
259	Sam Houston State University Current	27,123	27,729	
421	Criminal Justice Planning	19,274	18,514	
469	Compensation to Victims of Crime	73,989	71,853	
549	Waste Management	33,534	33,536	
550	Hazardous and Solid Waste Remediation Fees	27,882	27,867	
655	Petroleum Storage Tank Remediation	16,176	16,585	
5000	Solid Waste Disposal Fees	9,993	9,993	
5007	Commission on State Emergency Communications	19,850	19,850	
5025	Lottery*	435,535	443,354	
5050	9-1-1 Service Fees	47,871	48,504	
5064	Volunteer Fire Department Assistance	17,437	17,429	
5071	Emissions Reduction Plan**	96,690	96,690	
5073	Fair Defense	38,265	36,972	
5080	Quality Assurance	67,198	67,198	
5094	Operating Permit Fees	39,500	39,500	
5111	Designated Trauma Facility and EMS	111,861	113,889	
5155	Oil and Gas Regulation and Cleanup	74,929	76,652	
	Other Accounts	1,018,035	944,905	
otal Estim	ated General Revenue-Dedicated Accounts	\$ 3,216,922	\$ 3,160,855	

TABLE A-4 **Estimated General Revenue-Dedicated Accounts Revenue**

* Net of proceeds to the Foundation School Account and other dedicated accounts. ** Revenue collections do not include transfers from the State Highway Fund.

Note: Totals may not sum because of rounding.

Fund/Account		Thousand	s of Dollars
Number	Fund or Account	2018	2019
1	General Revenue Fund*	\$ 22,462,178	\$ 23,280,915
6	State Highway Fund	5,025,098	4,859,776
9	Game, Fish, and Water Safety Account	43,851	37,184
37	Federal Child Welfare Service Account	466,149	487,053
92	Federal Disaster Account	1,720,178	965,562
117	Federal Public Welfare Administration Account	132,210	132,210
127	Community Affairs Federal Account	198,328	198,328
148	Federal Health, Education and Welfare Account	3,052,345	3,051,682
171	Federal School Lunch Account	2,138,050	2,205,516
222	Department of Public Safety Federal Account	2,182	2,182
224	Governor's Office Federal Projects Account	94,518	94,518
273	Federal Health and Health Lab Funding Excess Revenue Account	296,298	296,298
369	Federal American Recovery & Reinvestment Act Fund	99,257	99,257
421	Criminal Justice Planning Account	110,028	130,028
449	Texas Military Federal Account	60,054	60,054
469	Compensation to Victims of Crime Account	11,488	13,003
549	Waste Management Account	7,350	7,350
5026	Workforce Commission Federal Account	1,315,929	1,284,925
5091	Office of Rural Community Affairs Federal Account	62,791	62,791
	Other Funds and Accounts	172,067	175,748
Total Estimate	d Federal Income	\$ 37,470,349	\$ 37,444,380

TABLE A-5 Estimated Federal Income, by Fund or Account

* Federal receipts deposited to the General Revenue Fund are dedicated for Medicaid and other specific federal programs. These estimates include additional federal funds the state is expected to receive as a result of Hurricane Harvey based on estimates provided by certain state agencies as of October 1, 2017. Note: Totals may not sum because of rounding.

TABLE A-6 Estimated Other Funds Revenue, by Fund or Account

Fund/Account		Thousands	of Dollars
Number	Fund or Account	2018	2019
6	State Highway Fund	\$ 4,604,988	\$ 7,949,680
11	Available University Fund	906,934	928,024
193	Foundation School Account/Local Recapture - Attendance Credits	2,049,900	2,521,000
304	Property Tax Relief Fund	1,575,732	1,733,419
365	Texas Mobility Fund	461,257	468,018
573	Judicial Fund	85,097	85,097
	Disproportionate Share Revenue/State & Local Hospitals	2,998,818	1,328,562
	Appropriated Receipts	538,634	518,902
	Other Funds	2,974,281	2,929,741
Total Estimate	d Other Funds Revenue	<u>\$ 16,195,641</u>	\$ 18,462,443

Note: Excludes certain local funds that are appropriated but not deposited in the State Treasury, and deposits by semi-independent agencies. Includes certain state revenue deposited in the State Treasury but not appropriated. Excludes federal income.

Note: Totals may not sum because of rounding.

TABLE A-7 Estimated All Funds Revenue, Excluding Trust Funds

	s of Dollars	
Source	2018	2019
General Revenue-Related	\$ 54,585,296	\$ 54,012,743
General Revenue-Dedicated	3,216,922	3,160,855
Federal Income	37,470,349	37,444,380
Other Funds	16,195,641	18,462,443
Total Estimated All Funds Revenue	\$ 111,468,208	\$ 113,080,421

Note: Excludes local funds and deposits by semi-independent agencies. Includes certain state revenue deposited in the State Treasury but not appropriated. Note: Totals may not sum because of rounding. SOURCE: Glenn Hegar, Texas Comptroller of Public Accounts.

		Thousand	s of l	Dollars
-		2018		2019
llocations and Transfers to Other Funds				
Available School Fund	\$	884,245	\$	905,16
State Highway Fund–Motor Fuel Taxes		2,634,253		2,696,852
State Highway Fund-Severance Taxes		734,418		777,11
State Highway Fund-Sales Taxes		0		3,229,00
County and Road District Highway Fund		7,300		7,30
Economic Stabilization Fund		734,418		777,11
Teacher Retirement System Trust Fund (excl. health insurance)		1,953,370		2,020,72
Total Allocations and Transfers to Other Funds	\$	6,948,004	\$	10,413,27
llocations and Transfers to General Revenue Dedicated Accounts				
Motor Fuel Allocation to Parks and Wildlife	\$	19,476	\$	19,87
Motor Fuel Enforcement Allocation		32,600		33,39
State Parks Account –Sporting Goods Sales Tax (SGST)		94,439		93,62
Texas Recreation and Parks Account-SGST		10,320		10,32
Parks and Wildlife Conservation Capital Account-SGST		28,654		28,65
Large County & Municipal Recreation and Parks Account-SGST		5,787		5,78
Texas Historical Commission-SGST		9,015		8,99
Foundation School Account		1,526,481		1,655,88
Hotel Occupancy Tax – Economic Development		17,203		16,94
Texas Department of Insurance Operating Account		140,631		137,08
Rural Volunteer Fire Department Insurance Account - Sales Tax		1,940		2,04
Total Allocations and Transfers to General Revenue Dedicated Accounts	\$	1,886,547	\$	2,012,60
Total Allocations and Transfers from General Revenue	\$	8,834,550	\$	12,425,88
tails of the Economic Stabilization Fund - Cash Basis Reporting				
tal Beginning Balance*	\$	10,296,922	\$	10,457,18
ansfers, Interest and Investment Income				
Oil Production Tax Transfer		590,798		668,604
Natural Gas Production Tax Transfer		143,620		108,514
Unencumbered Balance Transfer		0		(
Interest Income		104,261		149,92
Investment Income		59,197		68,53
	S	897,876	\$	995,56

TABLE A-8 Estimated Allocations and Transfers from the General Revenue Fund

*The total beginning balance includes the cash balance in the state treasury and the invested balance with Texas Treasury Safekeeping Trust Company. The invested balance and the gain on those investments are based on the projected earnings as of September 25, 2017. Note: Totals may not sum because of rounding.

SOURCE: Glenn Hegar, Texas Comptroller of Public Accounts.

Appropriations

Total Ending Balance of ESF

251,300

\$ 11,201,457

\$

737,609

\$ 10,457,189

\$

TABLE A-9

Available School Fund and State Technology and Instructional Materials Fund Estimated Balances, Revenue and Expenditures

	Thousands of Dollars		ollars	
		2018		2019
Beginning Cash Balances				
Available School Fund	\$	29,122	\$	269,663
State Technology and Instructional Materials Fund		236,617	_	0
Total Beginning Cash Balances	\$	265,739	\$	269,663
Estimated Revenue				
Available School Fund				
Total Return Allocation from Permanent School Fund	\$	1,232,783	\$	1,532,783
Interest on State Deposits/Investments, General Non-Program		1,477		1,637
Allocation from General Revenue Fund	_	884,245	_	905,161
Total Estimated Available School Fund Revenue	\$	2,118,505	\$	2,439,581
State Technology and Instructional Materials Fund				
Sale of Textbooks	\$	0	\$	0
Interest on State Deposits/Investments, General Non-Program		3,535		4,065
Other Revenue		0		0
Total Estimated State Technology and Instructional Materials Fund Revenue	\$	3,535	\$	4,065
Total Estimated Revenue and Beginning Cash Balances	\$	2,387,779	\$	2,713,309
Estimated Expenditures				
State Technology and Instructional Materials*	\$	1,088,840	\$	10,000
Administration–State Technology and Instructional Materials Fund		2,271		2,271
Administration-Available School Fund		0		0
Per Capita Apportionment				
4,971,676 (prior year ADA) @ \$207		1,027,006		
5,075,941 (prior year ADA) @ \$476				2,416,943
Total Estimated Expenditures	\$	2,118,117	<u>\$</u>	2,429,214
Ending Cash Balance	<u>\$</u>	269,663	\$	284,095

* Represents only state revenue.
Note: Totals may not sum because of rounding.
SOURCE: Legislative Budget Board and Glenn Hegar, Texas Comptroller of Public Accounts.

TABLE A-10

Foundation School Program (FSP) and FSP Set-Asides Funded Through State General Revenue-Related Funds, the Property Tax Relief Fund, and Local Funds

	Thousands of Dollars		
	2018	2019	
Cost of Public School Programs			
State Share of the Foundation School Program*	\$ 19,401,200	\$ 18,965,600	
State Share of FSP Set-Asides	17,136	17,136	
Local Recapture-Attendance Credits*	2,049,900	2,521,000	
Local Funds Assignment and Other Local Funds*	26,732,900	28,203,000	
Total Cost of Public School Programs	\$ 48,201,136	\$ 49,706,736	
Funding			
State Funds			
Available School Fund	\$ 1,027,006	\$ 2,416,943	
Foundation School Account-Opening Balance	30,458	0	
Foundation School Account-Occupation Taxes	1,526,481	1,655,885	
Foundation School Account-Lottery Proceeds	1,225,365	1,247,422	
General Revenue	14,033,293	11,929,067	
Property Tax Relief Fund	1,575,732	1,733,419	
Total State Funds	\$ 19,418,336	\$ 18,982,736	
Local Funds			
Local Recapture-Attendance Credits*	2,049,900	2,521,000	
Local Funds Assignment and Other Local Funds	26,732,900	28,203,000	
Total Local Funds	\$ 28,782,800	\$ 30,724,000	
Total State and Local Funding	\$ 48,201,136	\$ 49,706,736	

Funding Sources of the Property Tax Relief Fund

	Thousand	s of D	ollars
	2018		2019
Beginning Cash Balance	\$ 0	\$	0
Revenue			
3004 Motor Vehicle Sales and Use Tax	24,688		24,239
3130 Franchise/Business Margins Tax	751,594		821,384
3275 Cigarette Tax	780,700		868,300
3278 Cigar and Tobacco Products Tax	17,837		18,485
3851 Interest on State Deposits/Investments, General Non-Program	 913		1,011
Total Revenue	 1,575,732		1,733,419
Net Transfers	0		0
Appropriations	1,575,732		1,733,419
Ending Cash Balance	\$ 0	\$	0

* As appropriated in SB 1, 85th Legislature, Regular Session and HB 21, 85th Legislature, First Called Session and does not include any adjustments to the Foundation School Program that might be required as a result of Hurricane Harvey. Note : Totals may not sum because of rounding.

SOURCE : Legislative Budget Board and Glenn Hegar, Texas Comptroller of Public Accounts.

TABLE A-11 **Sources of State Highway Fund Revenue**

Object	biect		Thousand	ls of I	Dollars
Code	Description		2018		2019
State Re	venue				
3010	Motor Fuel Lubricants Sales Tax	\$	45,300	\$	45,800
3014	Motor Vehicle Registration Fees		1,506,896		1,530,306
3018	Special Vehicle Permits Fees		104,968		104,968
3752	Sale of Publications/Advertising		6,000		6,000
3767	Supplies/Equipment/Services-Federal/Other		40,000		40,000
3851	Interest on State Deposits/Investments, General Non-Program		59,575		82,489
3901	Motor Fuel Taxes Allocation		2,634,253		2,696,852
3969	Severance Taxes Allocation		734,418		777,118
3925	Sales Taxes Allocation		0		3,229,000
	Other Revenue		207,996		214,265
	Total State Revenue	\$	5,339,406	\$	8,726,798
Federal I	ncome				
3001	Federal Receipts Matched–Transportation Programs*	\$	5,025,098	\$	4,859,776
3701	Federal Receipts Not Matched–Other Programs		0		0
	Total Federal Income	\$	5,025,098	\$	4,859,776
				_	
Total Sta	te Highway Fund Revenue	\$	10,364,504	\$	13,586,574
		_		_	

* Federal income estimate does not include any federal funds that the state is expected to receive as a result of Hurricane Harvey.

Note: Totals may not sum because of rounding. SOURCE: Glenn Hegar, Texas Comptroller of Public Accounts.

TABLE A-12 State Revenue, by Source and Fiscal Year General Revenue-Related

		Thousand	s of Dollars	
	2016 Actual	2017 Actual	2018 Estimated	2019 Estimated
Tax Collections				
Sales Taxes*	\$ 28,136,563	\$ 28,796,720	\$ 30,380,032	\$ 28,700,358
Motor Vehicle Sales and Rental Taxes	4,576,834	4,494,832	4,956,490	4,890,971
Motor Fuel Taxes	932,947	953,626	969,006	997,632
Franchise Tax	2,845,291	2,731,479	2,829,812	2,971,303
Oil Production Tax	1,704,283	2,107,335	2,314,816	2,630,098
Insurance Taxes	2,225,586	2,374,997	2,566,315	2,711,204
Cigarette and Tobacco Taxes	561,916	624,893	576,624	620,025
Natural Gas Production Tax	578,799	982,763	889,147	929,004
Alcoholic Beverages Taxes	1,182,549	1,217,711	1,274,096	1,339,346
Hotel Occupancy Tax	521,153	530,716	541,096	551,882
Utility Taxes	434,965	439,065	443,800	450,800
Other Taxes	79,219	98,736	110,942	119,484
Total Tax Collections	\$ 43,780,105	\$ 45,352,873	\$ 47,852,176	\$ 46,912,107
Revenue By Source				
Tax Collections	\$ 43,780,105	\$ 45,352,873	\$ 47,852,176	\$ 46,912,107
Licenses, Fees, Fines, and Penalties	1,477,308	1,404,234	1,324,370	1,316,623
State Health Service Fees and Rebates	1,416,853	1,235,619	1,247,454	1,292,285
Net Lottery Proceeds	1,304,014	1,201,338	1,225,365	1,247,422
Land Income	14,401	14,637	14,075	13,964
Interest and Investment Income	1,107,261	1,061,359	1,237,924	1,538,787
Settlements of Claims	594,496	504,332	500,395	494,762
Escheated Estates	548,298	978,911	689,055	699,715
Sales of Goods and Services	122,613	122,958	122,979	122,979
Other Revenue	418,057	408,717	371,503	374,099
Total Net Revenue	\$ 50,783,404	\$ 52,284,977	\$ 54,585,296	\$ 54,012,743

*Proposition 7, approved by voters in November 2015, amended the Texas Constitution to dedicate, beginning in fiscal 2018, up to \$2.5 billion in annual sales tax revenues to the State Highway Fund (SHF), thereby reducing the estimated amount of sales tax in the General Revenue Fund in the 2018-19 biennium. For 2018, the amount dedicated for the SHF is estimated at \$2.31 billion; as the \$28 billion threshold is not forecast to be reached until after August 1, 2018, the amount due to the SHF for that year will be transferred in September 2018, the first month of fiscal 2019. Another \$920 million is forecast to be transferred in August 2019, after the \$28 billion threshold for fiscal 2019 is reached in July 2019, bringing total transfers of sales tax revenue to the SHF in fiscal 2019 to \$3.23 billion.

Note: Totals may not sum because of rounding.

TABLE A-13 Percent Change in State Revenue, by Source and Fiscal Year General Revenue-Related

	2016 Actual	2017 Actual	2018 Estimated	2019 Estimated
Tax Collections				
Sales Taxes*	(2.3) %	2.3 %	5.5 %	(5.5) %
Motor Vehicle Sales and Rental Taxes	2.3	(1.8)	10.3	(1.3)
Motor Fuel Taxes	0.9	2.2	1.6	3.0
Franchise Tax	(1.0)	(4.0)	3.6	5.0
Oil Production Tax	(40.8)	23.6	9.8	13.6
Insurance Taxes	8.6	6.7	8.1	5.6
Cigarette and Tobacco Taxes	(2.0)	11.2	(7.7)	7.5
Natural Gas Production Tax	(54.8)	69.8	(9.5)	4.5
Alcoholic Beverages Taxes	3.8	3.0	4.6	5.1
Hotel Occupancy Tax	(0.9)	1.8	2.0	2.0
Utility Taxes	(9.5)	0.9	1.1	1.6
Other Taxes	(51.6)	24.6	12.4	7.7
Total Tax Collections	(5.1) %	3.6 %	5.5 %	(2.0) %
Revenue By Source				
Tax Collections	(5.1) %	3.6 %	5.5 %	(2.0) %
Licenses, Fees, Fines, and Penalties	(8.2)	(4.9)	(5.7)	(0.6)
State Health Service Fees and Rebates	18.9	(12.8)	1.0	3.6
Net Lottery Proceeds	13.1	(7.9)	2.0	1.8
Land Income	(60.9)	1.6	(3.8)	(0.8)
Interest and Investment Income	26.8	(4.1)	16.6	24.3
Settlements of Claims	14.4	(15.2)	(0.8)	(1.1)
Escheated Estates	(0.0)	78.5	(29.6)	1.5
Sales of Goods and Services	(1.7)	0.3	0.0	0.0
Other Revenue	(4.3)	(2.2)	(9.1)	0.7

*Proposition 7, approved by voters in November 2015, amended the Texas Constitution to dedicate, beginning in fiscal 2018, up to \$2.5 billion in annual sales tax revenues to the State Highway Fund (SHF), thereby reducing the estimated amount of sales tax in the General Revenue Fund in the 2018-19 biennium. For 2018, the amount dedicated for the SHF is estimated at \$2.31 billion; as the \$28 billion threshold is not forecast to be reached until after August 1, 2018, the amount due to the SHF for that year will be transferred in September 2018, the first month of fiscal 2019. Another \$920 million is forecast to be transferred in August 2019, after the \$28 billion threshold for fiscal 2019 is reached in July 2019, bringing total transfers of sales tax revenue to the SHF in fiscal 2019 to \$3.23 billion.

3.0 %

(3.5) %

4.4 %

(1.0) %

SOURCE: Glenn Hegar, Texas Comptroller of Public Accounts.

Total Net Revenue

TABLE A-14 State Revenue, by Source and Biennium General Revenue-Related

	Thousands of Dollars					
		2014-15 Actual		2016-17 Actual		2018-19 Estimated
Tax Collections						
Sales Taxes*	\$	56,061,513	\$	56,933,284	\$	59,080,390
Motor Vehicle Sales and Rental Taxes		8,647,701		9,071,666		9,847,461
Motor Fuel Taxes		1,818,452		1,886,573		1,966,638
Franchise Tax		5,699,631		5,576,770		5,801,115
Oil Production Tax		6,753,126		3,811,618		4,944,914
Insurance Taxes		3,995,696		4,600,582		5,277,519
Cigarette and Tobacco Taxes		1,142,973		1,186,809		1,196,649
Natural Gas Production Tax		3,179,991		1,561,562		1,818,151
Alcoholic Beverages Taxes		2,192,007		2,400,259		2,613,442
Hotel Occupancy Tax		1,011,204		1,051,868		1,092,978
Utility Taxes		958,954		874,030		894,600
Other Taxes	_	331,891		177,955	_	230,426
Total Tax Collections	5	91,793,140	\$	89,132,977	\$	94,764,283
Revenue By Source						
Tax Collections	\$	91,793,140	\$	89,132,977	\$	94,764,283
Licenses, Fees, Fines, and Penalties		3,103,571		2,881,542		2,640,993
State Health Service Fees and Rebates		2,075,527		2,652,472		2,539,739
Net Lottery Proceeds		2,302,842		2,505,352		2,472,787
Land Income		81,367		29,038		28,039
Interest and Investment Income		1,730,706		2,168,619		2,776,711
Settlements of Claims		1,077,099		1,098,828		995,157
Escheated Estates		1,008,543		1,527,208		1,388,770
Sales of Goods and Services		243,446		245,571		245,958
Other Revenue	_	867,866		826,774		745,602
Total Net Revenue	5	5104,284,106	\$	103,068,381	\$	108,598,039

*Proposition 7, approved by voters in November 2015, amended the Texas Constitution to dedicate, beginning in fiscal 2018, up to \$2.5 billion in annual sales tax revenues to the State Highway Fund (SHF), thereby reducing the estimated amount of sales tax in the General Revenue Fund in the 2018-19 biennium. For 2018, the amount dedicated for the SHF is estimated at \$2.31 billion; as the \$28 billion threshold is not forecast to be reached until after August 1, 2018, the amount due to the SHF for that year will be transferred in September 2018, the first month of fiscal 2019. Another \$920 million is forecast to be transferred in August 2019, after the \$28 billion threshold for fiscal 2019 is reached in July 2019, bringing total transfers of sales tax revenue to the SHF in fiscal 2019 to \$3.23 billion.

Note: Totals may not sum because of rounding.

TABLE A-15 Percent Change in State Revenue, by Source and Biennium General Revenue-Related

	2014-15 Actual	2016-17 Actual	2018-19 Estimated
Tax Collections			
Sales Taxes*	12.3 %	1.6 %	3.8 %
Motor Vehicle Sales and Rental Taxes	17.3	4.9	8.6
Motor Fuel Taxes	6.1	3.7	4.2
Franchise Tax	3.6	(2.2)	4.0
Oil Production Tax	32.6	(43.6)	29.7
Insurance Taxes	22.6	15.1	14.7
Cigarette and Tobacco Taxes	(3.5)	3.8	0.8
Natural Gas Production Tax	5.0	(50.9)	16.4
Alcoholic Beverages Taxes	15.0	9.5	8.9
Hotel Occupancy Tax	20.0	4.0	3.9
Utility Taxes	8.3	(8.9)	2.4
Other Taxes	11.7	(46.4)	29.5
Total Tax Collections	13.3 %	(2.9)%	6.3 %
Revenue By Source			
Tax Collections	13.3 %	(2.9) %	6.3 %
Licenses, Fees, Fines, and Penalties	30.9	(7.2)	(8.3)
State Health Service Fees and Rebates	14.5	27.8	(4.3)
Net Lottery Proceeds	8.2	8.8	(1.3)
Land Income	21.0	(64.3)	(3.4)
Interest and Investment Income	(24.5)	25.3	28.0
Settlements of Claims	(5.6)	2.0	(9.4)
Escheated Estates	(21.3)	51.4	(9.1)
Sales of Goods and Services	7.4	0.9	0.2
Other Revenue	(16.1)	(4.7)	(9.8)
Total Net Revenue	11.7 %	(1.2) %	5.4 %

*Proposition 7, approved by voters in November 2015, amended the Texas Constitution to dedicate, beginning in fiscal 2018, up to \$2.5 billion in annual sales tax revenues to the State Highway Fund (SHF), thereby reducing the estimated amount of sales tax in the General Revenue Fund in the 2018-19 biennium. For 2018, the amount dedicated for the SHF is estimated at \$2.31 billion; as the \$28 billion threshold is not forecast to be reached until after August 1, 2018, the amount due to the SHF for that year will be transferred in September 2018, the first month of fiscal 2019. Another \$920 million is forecast to be transferred in August 2019, after the \$28 billion threshold for fiscal 2019 is reached in July 2019, bringing total transfers of sales tax revenue to the SHF in fiscal 2019 to \$3.23 billion.

TABLE A-16

State Revenue, by Source and Fiscal Year All Funds, Excluding Trust Funds

		Thousand	s of Dollars	
	2016 Actual	2017 Actual	2018 Estimated	2019 Estimated
Tax Collections				
Sales Taxes	\$ 28,245,801	\$ 28,900,035	\$ 30,490,044	\$ 32,040,056
Motor Vehicle Sales and Rental Taxes	4,616,082	4,532,349	4,996,847	4,930,879
Motor Fuel Taxes	3,513,716	3,583,734	3,603,259	3,694,484
Franchise Tax	3,881,176	3,242,219	3,581,406	3,792,687
Oil Production Tax	1,704,283	2,107,335	2,314,816	2,630,098
Insurance Taxes	2,226,725	2,376,092	2,567,415	2,712,315
Cigarette and Tobacco Taxes	1,388,363	1,522,828	1,375,161	1,506,810
Natural Gas Production Tax	578,799	982,763	889,147	929,004
Alcoholic Beverages Taxes	1,182,549	1,217,711	1,274,096	1,339,346
Hotel Occupancy Tax	521,153	530,716	541,096	551,882
Utility Taxes	434,965	439,065	443,800	450,800
Other Taxes	182,616	208,575	223,467	234,681
Total Tax Collections	\$ 48,476,226	\$ 49,643,422	\$ 52,300,554	\$ 54,813,042
Revenue By Source				
Tax Collections	\$ 48,476,226	\$ 49,643,422	\$ 52,300,554	\$ 54,813,042
Federal Income	39,473,835	38,365,630	37,470,349	37,444,380
Licenses, Fees, Fines, and Penalties	6,127,554	6,258,440	6,296,982	6,335,461
State Health Service Fees and Rebates	8,070,559	6,701,557	5,621,881	4,121,892
Net Lottery Proceeds	2,219,965	2,053,244	2,058,949	2,096,005
Land Income	1,139,536	1,694,066	1,416,267	1,403,951
Interest and Investment Income	1,362,296	1,691,192	1,506,872	1,659,354
Settlements of Claims	651,974	527,518	527,925	513,556
Escheated Estates	548,298	978,911	689,055	699,715
Sales of Goods and Services	293,047	308,230	308,618	309,330
Other Revenue	2,917,581	2,973,012	3,270,756	3,683,735
Total Net Revenue	\$ 111,280,871	\$ 111,195,221	\$ 111,468,208	\$ 113,080,421

Note: Excludes local funds and deposits by semi-independent agencies. Includes certain state revenues deposited in the State Treasury but not appropriated. Note: Totals may not sum because of rounding. SOURCE: Glenn Hegar, Texas Comptroller of Public Accounts.

TABLE A-17 Percent Change in State Revenue, by Source and Fiscal Year All Funds, Excluding Trust Funds

	2016 Actual	2017 Actual	2018 Estimated	2019 Estimated
Tax Collections				
Sales Taxes	(2.3) %	2.3 %	5.5 %	5.1 %
Motor Vehicle Sales and Rental Taxes	2.3	(1.8)	10.2	(1.3)
Motor Fuel Taxes	2.0	2.0	0.5	2.5
Franchise Tax	(16.6)	(16.5)	10.5	5.9
Oil Production Tax	(40.8)	23.6	9.8	13.6
Insurance Taxes	8.7	6.7	8.1	5.6
Cigarette and Tobacco Taxes	(9.4)	9.7	(9.7)	9.6
Natural Gas Production Tax	(54.8)	69.8	(9.5)	4.5
Alcoholic Beverages Taxes	3.8	3.0	4.6	5.1
Hotel Occupancy Tax	(0.9)	1.8	2.0	2.0
Utility Taxes	(9.5)	0.9	1.1	1.6
Other Taxes	(32.1)	14.2	7.1	5.0
Total Tax Collections	(6.2) %	2.4 %	5.4 %	4.8 %
Revenue By Source				
Tax Collections	(6.2) %	2.4 %	5.4 %	4.8 %
Federal Income	7.6	(2.8)	(2.3)	(0.1)
Licenses, Fees, Fines, and Penalties	1.5	2.1	0.6	0.6
State Health Service Fees and Rebates	32.8	(17.0)	(16.1)	(26.7)
Net Lottery Proceeds	17.2	(7.5)	0.3	1.8
Land Income	(26.4)	48.7	(16.4)	(0.9)
Interest and Investment Income	(2.2)	24.1	(10.9)	10.1
Settlements of Claims	20.5	(19.1)	0.1	(2.7)
Escheated Estates	(0.0)	78.5	(29.6)	1.5
Sales of Goods and Services	(31.6)	5.2	0.1	0.2
Other Revenue	13.2	1.9	10.0	12.6
Total Net Revenue	1.7 %	(0.1) %	0.2 %	1.4 %

SOURCE: Glenn Hegar, Texas Comptroller of Public Accounts.

TABLE A-18 State Revenue, by Source and Biennium All Funds, Excluding Trust Funds

	Thousands of Dollars				
	2014-15 Actual	2016-17 Actual	2018-19 Estimated		
Tax Collections					
Sales Taxes	\$ 56,296,567	\$ 57,145,836	\$ 62,530,100		
Motor Vehicle Sales and Rental Taxes	8,724,139	9,148,430	9,927,726		
Motor Fuel Taxes	6,762,109	7,097,450	7,297,743		
Franchise Tax	9,388,548	7,123,395	7,374,093		
Oil Production Tax	6,753,126	3,811,618	4,944,914		
Insurance Taxes	3,997,326	4,602,817	5,279,730		
Cigarette and Tobacco Taxes	2,874,869	2,911,191	2,881,971		
Natural Gas Production Tax	3,179,991	1,561,562	1,818,151		
Alcoholic Beverages Taxes	2,192,007	2,400,259	2,613,442		
Hotel Occupancy Tax	1,011,204	1,051,868	1,092,978		
Utility Taxes	958,954	874,030	894,600		
Other Taxes	536,782	391,191	458,148		
Total Tax Collections	\$ 102,675,621	<u>\$ 98,119,648</u>	<u>\$ 107,113,596</u>		
Revenue By Source					
Tax Collections	\$ 102,675,621	\$ 98,119,648	\$ 107,113,596		
Federal Income	70,967,033	77,839,465	74,914,729		
Licenses, Fees, Fines, and Penalties	11,952,621	12,385,993	12,632,443		
State Health Service Fees and Rebates	10,655,980	14,772,116	9,743,773		
Net Lottery Proceeds	3,771,646	4,273,209	4,154,954		
Land Income	3,411,195	2,833,603	2,820,218		
Interest and Investment Income	2,856,732	3,053,487	3,166,226		
Settlements of Claims	1,116,273	1,179,492	1,041,481		
Escheated Estates	1,008,543	1,527,208	1,388,770		
Sales of Goods and Services	691,006	601,277	617,948		
Other Revenue	5,263,899	5,890,593	6,954,491		
Total Net Revenue	\$ 214,370,549	\$ 222,476,092	\$ 224,548,629		

Note: Excludes local funds and deposits by semi-independent agencies. Includes certain state revenues deposited in the State Treasury but Note: Totals may not sum because of rounding. SOURCE: Glenn Hegar, Texas Comptroller of Public Accounts.

TABLE A-19

Percent Change in State Revenue, by Source and Biennium All Funds, Excluding Trust Funds

	2014-15 Actual	2016-17 Actual	2018-19 Estimated
Tax Collections			
Sales Taxes	12.3 %	1.5 %	9.4 %
Motor Vehicle Sales and Rental Taxes	17.3	4.9	8.5
Motor Fuel Taxes	5.8	5.0	2.8
Franchise Tax	0.3	(24.1)	3.5
Oil Production Tax	32.6	(43.6)	29.7
Insurance Taxes	22.6	15.1	14.7
Cigarette and Tobacco Taxes	(5.0)	1.3	(1.0)
Natural Gas Production Tax	5.0	(50.9)	16.4
Alcoholic Beverages Taxes	15.0	9.5	8.9
Hotel Occupancy Tax	20.0	4.0	3.9
Utility Taxes	8.3	(8.9)	2.4
Other Taxes	10.0	(27.1)	17.1
Total Tax Collections	11.8 %	(4.4) %	9.2 %
Revenue By Source			
Tax Collections	11.8 %	(4.4) %	9.2 %
Federal Income	8.4	9.7	(3.8)
Licenses, Fees, Fines, and Penalties	2.0	3.6	2.0
State Health Service Fees and Rebates	40.4	38.6	(34.0)
Net Lottery Proceeds	1.3	13.3	(2.8)
Land Income	26.4	(16.9)	(0.5)
Interest and Investment Income	25.2	6.9	3.7
Settlements of Claims	(4.6)	5.7	(11.7)
Escheated Estates	(21.3)	51.4	(9.1)
Sales of Goods and Services	17.4	(13.0)	2.8
Other Revenue	(1.0)	11.9	18.1
Total Net Revenue	10.7 %	3.8 %	0.9 %