Summary Worksheet

Summary Worksheet		Amount
Operating Sources		
State of Texas		
State Appropriations	\$	66,497,233
State Grants and Contracts - Restricted		10,192,183
Higher Education Fund		11,659,843
Available University Fund Excellence (See FN8)	Φ	-
Subtotal	\$	88,349,259
Student & Parent	_	
Tuition - net	\$	54,386,052
Fees - net		14,721,871
Tuition and Fees (net of Scholarship Discounts and Allowances)	\$	69,107,923
Federal Government		
Federal Grants and Contracts - Restricted	\$	51,670,168
Institutional Resources		
Endowment and Interest Income (See FN2)	\$	5,340,420
Local Government Grants - Restricted		325,758
Private Gifts and Grants - Restricted		3,387,358
Sales and Services		99,520
Net Auxiliary Enterprises		17,734,426
Other Income (See FN3)		4,722,766
Subtotal	\$	31,610,248
Total Operating Sources	\$	240,737,598
Operating Uses		
Instruction	\$	80,757,815
Research	•	4,893,014
Public Service		1,858,815
Academic Support		13,481,384
Student Services		15,317,910
Institutional Support		46,436,386
Operations and Maintenance of Plant		15,367,497
Scholarships and Fellowships		16,443,264
Auxiliary Enterprises		17,388,057
Capital Outlay from Current Fund Sources		3,890,554
Other Expenses (See FN3)		498,242
Total Operating Uses	\$	216,332,938
Other Sources / (Uses) of Funds		
Other Sources / (Uses) of Funds Capital Outlay from Non-Current Fund Sources	\$	(41,653,476)
Mandatory and Non-mandatory Transfers (See FN10)	Φ	(483,275)
Bond Proceeds Transfers (See FN4)		(463,273)
Debt Service Payments (See FN5)		(20,310,664)
Subtotal	\$	(62,447,415)
	Ψ	(32, ,)
Other Items Not for Current Operating Use		
Unrealized Gains / (Losses) (See FN6)	\$	(1,595,087)
Additions to Permanent Endowments (See FN7)		448,892
Subtotal	\$	(1,146,195)
Total Sources Over / (Under) Uses (See FN11)	\$	(39,188,950)
	<u> </u>	(20,000,000)

Texas Southern University

For the Year Ended August 31, 2019 Source: FY 2019 Annual Financial Report Your File Name: 360 - S & U - FY 2018 - TSU.xlsx

Please enter only whole numbers.

Do not use "Named Areas".

Do not link to external spreadsheets.

DETAIL WORKSHEET BY 2019

DETAIL WORKSHEET FY 2019										
						Annuity, Life &			<u>_</u>	FY 2019
	Educational &		Auxiliary	Restricted		Endowment and	Unexpended	Retirement of	Investment In	Primary
Operating Sources State of Texas	General	Designated	Enterprises	Expendable	Loan Funds	Similar Funds	Plant	Indebtedness	Plant	University
State Appropriations	66,497,233									66,497,23
State Grants and Contracts - Restricted	9,210,005			982,178						10.192.18
Higher Education Fund	11,659,843			982,178						11,659,84
	11,009,043									11,009,04
Available University Fund Excellence (See FN8)										
Subtotal	87,367,081	-	-	982,178	-	-	-	-	-	88,349,25
Student & Parent										
Tuition Potential 100%	42,181,290	49,623,756		-	-				-	91,805,04
Waivers - Statutory (Not Reported in AFR) (Enter as Negative No.)	(5,813,022)									(5,813,02
Waivers - Institutional (Not Reported in AFR) (Enter as Negative No.)										
Exemptions - Statutory (Not Reported in AFR) (Enter as Negative No.)										
Exemptions - Institutional (Not Reported in AFR) (Enter as Negative No.)										
Tuition - Gross - AFR Presentation	36,368,268	49,623,756								85,992,02
Waivers - Statutory (Reported in AFR) (Enter as Negative No.)		-,,								,,-
Waivers - Institutional (Reported in AFR) (Enter as Negative No.)										
Exemptions - Statutory (Reported in AFR) (Enter as Negative No.)	(3,858,473)									(3,858,47
Exemptions - Institutional (Reported in AFR) (Enter as Negative No.)										, , , ,
All Other Scholarship Disc.& Allow. (Enter as Negative No.)	(11,352,461)	(16,395,038)								(27,747,49
Tuition - net	21,157,334	33,228,718	-	-	-				-	54,386,05
	, , , , , , , , , , , , , , , , , , , ,									,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Fees Potential 100%	779,035	13,791,248	7,415,354	-	-	-	-	-	-	21,985,63
Waivers - Statutory (Not Reported in AFR) (Enter as Negative No.)										
Waivers - Institutional (Not Reported in AFR) (Enter as Negative No.)										
Exemptions - Statutory (Not Reported in AFR) (Enter as Negative No.)										
Exemptions - Institutional (Not Reported in AFR) (Enter as Negative No.)										
Fees - Gross - AFR Presentation	779,035	13,791,248	7,415,354							21,985,63
Waivers - Statutory (Reported in AFR) (Enter as Negative No.)										
Waivers - Institutional (Reported in AFR) (Enter as Negative No.)										
Exemptions - Statutory (Reported in AFR) (Enter as Negative No.)										
Exemptions - Institutional (Reported in AFR) (Enter as Negative No.)										
All Other Scholarship Disc.& Allow. (Enter as Negative No.)	(2,189,676)	(4,556,386)	(517,704)							(7,263,76
Fees - net	(1,410,641)	9,234,862	6,897,650	-	-	-	-	-	-	14,721,87
Net Tuition and Fees (Funds Collected)	19,746,693	42,463,580	6,897,650	-	-		-	-	-	69,107,92
Federal Government										
Federal Grants and Contracts - Restricted				51,670,168						51,670,16
1.000.18										
Institutional Resources										
Endowment and Interest Income (See FN2)	492,256	1,752,840	23,986	165,487	-	1,270,354	726,125	909,372		5,340,42
Local Government Grants - Restricted				325,758						325,75
Private Gifts and Grants - Restricted	(630,183)	732,436	30,000	3,026,039		1,480	227,586			3,387,35
Sales and Services	55,918	43,602								99,52
Net Auxiliary Enterprises			17,734,426							17,734,42
Other Income (See FN3)	122,456	4,080,938	327,141		-		192,231			4,722,76
Subtotal	40,447	6,609,816	18,115,553	3,517,284	-	1,271,834	1,145,942	909,372	-	31,610,24
Total Operating Sources	107,154,221	49,073,396	25,013,203	56,169,630	-	1,271,834	1,145,942	909,372	-	240,737,59
Operating Uses										
Instruction	58,506,153	16,408,103		5,843,559						80.757.81
Research	695,047	.5,400,100		4,197,967						4,893,01
		440.005								
Public Service	145,847	446,005		1,266,963						1,858,8
Academic Support	3,939,465	4,887,662		4,654,257						13,481,38
Student Services	1,487,015	10,970,205		2,860,690			10.100			15,317,9
Institutional Support	33,542,483	11,109,600		1,738,140			46,163			46,436,38
Operations and Maintenance of Plant	4,232,651	6,359,350	-	5,513	-		4,769,983	-	-	15,367,49
Scholarships and Fellowships	(3,654,423)	(14,406,754)		34,504,441						16,443,20
Auxiliary Enterprises			17,388,057							17,388,05
Capital Outlay from Current Fund Sources*	1,260,948	1,289,064		1,340,542						3,890,55
Other Expenses (See FN3)						498,242				498,24
Total Operating Uses	100,155,186	37,063,235	17,388,057	56,412,072	-	498,242	4,816,146	-	-	216,332,93
Other Services / (Head) of Friends										
Other Sources / (Uses) of Funds Capital Outlay from Non-Current Fund Sources**							(41,653,476)			(41,653,47
	/						(41,000,476)			
Mandatory and Non-mandatory Transfers (See FN10)	(483,275)									(483,27
Bond Proceeds Transfers In (See FN4)										
Debt Service Payments (See FN5) Subtotal	(7,905,154) (8,388,429)	(2,504,386) (2,504,386)	(5,204,288) (5,204,288)				(2,237,338) (43,890,814)	(1,356,013) (1,356,013)	(1,103,485) (1,103,485)	(20,310,66

Unrealized Gains / (Losses) (See FN6) Additions to Permanent Endowments (See FN7) Subtotal	-		-		·	(1,595,087) 448,892 (1,146,195)				(1,595,087) 448,892 (1,146,195)
Total Sources Over / (Under) Uses (See FN 11)	(1,389,394)	9,505,775	2,420,858	(242,442)	-	(372,603)	(47,561,018)	(446,641)	(1,103,485)	(39,188,950)
Bond Proceeds/(Principal Debt Payments) Depreciation Expense Transfer of Capital Asset(s) from System Other Post-Employment Benefit (OPEB) Expense Non-Cash Capital Gifts	7,905,000	1,930,759	3,645,579				124,727		(19,810,066)	13,606,065 (19,810,066) - -
Capital Outlay	1,260,948	1,289,064		1,340,542			41,653,476			45,544,030
Change in Net Assets (Total Agrees with AFR***)	7,776,554	12,725,598	6,066,437	1,098,100	-	(372,603)	(5,782,815)	(446,641)	(20,913,551)	151,079

^{*}Defined as any capital outlay expenses from Educational & General, Designated, Auxiliary, or Restricted Expendable Funds.

**Defined as any capital outlay expense from funds other than Educational & General, Designated, Auxiliary, or Restricted Expendable.

Texas Southern University For the Year Ended August 31, 2019 Research Expenditure Survey

Total R & D Expenditures By Funding Source

Note; This tab is only for individual institutions/agencies, Systems do not need to complete this tab, unless they report research expenditures.

Data Entry Areas Please enter only whole numbers.

Do not use "Named Areas".

Do not link to external spreadsheets.

36,155 \$

34,775 \$

4,893,014

Zoom % should be at 75%.

Difference

Balanced

Difference

From FGD Tab

Research Per

SRECNP 4,893,014 \$

Balanced

Difference Must Be "-" and White in Color In Order To Submit.

FY	2018	Research	Expenditure	Survey
----	------	----------	-------------	--------

Summary of R & D Expenditures		Overall Total	Defined For Survey	
R & D Expenses as defined for the Research Expenditure Survey		\$ 3,937,408		
R & D Expenses not meeting the narrow definition of R & D used in the Research Expenditures Sur	uniou (Must be a positive number.)		φ 3,937,400	-
	,	955,606		
Total Expenses for R & D as reported on the Schedule of Revenues, Expenses, and Changes	s in Net Position	\$ 4,893,014		L
Other Brown to the LET in the English of the Control of the Contro	Is D 0 Delta to a constant of the			
Other Research-related Equipment Expenditures (noncurrent fund expenditures, etc do not include	de R & D plant expenses or construction)	-		
Indirect Costs associated with Expenses for R & D as defined for this survey		25,941	25,941	
Capital Outlay for research equipment (do not include R & D plant expenses or construction)		929,665	929,665	j
Expenditures for conduct of R & D made by institution's research foundation or 501© corporation on	n behalf of the institution and not report in institution AFR, including indirect costs			
not reported above		-		
Pass-throughs from other Texas A&M members not reported in R & D Expenditures as defined for the	the Research Expenditure Survey	-		
Total R & D Expenditures		\$ 5,848,620	\$ 4,893,014	
Amount of Total R & D Expenditures your institution received as a Subrecipient				
Amount of Total R & D Expenditures your institution passed through to Subrecipients				

R & D Expenditures By Funding Source	Federal	State Appropriations	State Contracts/Grants	Institution Resources	Private For-Profit	Private Non-Profit	Total
Agricultural Sciences							\$ -
Biological and Other Life Sciences	1,851,1	14	621,387	186,613	36,155		2,695,269
Computer Science	225,4	91		25,150			250,641
Engineering	129,6	67		347			130,014
Environmental Sciences	119,0	21		20,626			139,647
Mathematical Sciences	144,2	62					144,262
Medical Sciences	178,5	30		32,477			211,057
Physical Sciences							-
Psychology							-
Social Sciences							-
Other Sciences not classified above	589,9	170,989	130,042	396,381		34,775	1,322,124
Arts and Humanities							-
Business Administration							-
Education							-
Law							-
Field of Study - Future Use 1							-
Field of Study - Future Use 2							-
Field of Study - Future Use 3							-
Field of Study - Future Use 4							-
Field of Study - Future Use 5							-
Other Non-Science Activities							_

R & D Expenditures - Select Areas of Special Interest							
Aerospace Technology							\$ -
Biotechnology							-
Cancer Research	164,967						164,967
Energy							-
Manufacturing Technology							-
Materials Science							-
Microelectronics and Computer Technology	225,491						225,491
Water Resources							-
Human Stem Cells - Adult							-
Human Stem Cells - Embryonic							-
Univ Special Interest - Future Use 3							-
Univ Special Interest - Future Use 4							-
Univ Special Interest - Future Use 5							-
Total R & D Expenditures - Select Areas of Special Interest	\$ 390,458 \$	- \$	- \$	- \$	- \$	-	\$ 390,458

170,989 \$

751,429 \$

661,594 \$

FY	2018 Restricted Research Expenditure Survey		
Total Expenses for R & D as reported on the	Schedule of Revenues, Expenses, and Changes in Net Position	\$	4,893,014
Less research expenses not from the restricted f	unds group		(695,047)
Add back capital outlay for restricted funds progr	ams coded research		929,665
Restricted Research including Capital Outlay from	m the AFR		5,127,632
Less amounts of expenses that do not meet SAN	As restricted research standards (enter as negative)		
Less pass-through expenses to institutions eligib Research Support Fund (CRSF):	le for either the Texas Comprehensive Research Fund (TCRF) or the Core		
Less Federal Pass-throughs (enter as negative Less State Pass-throughs (enter as negative)			
Other Adjustments	Explanation:		
Other 1 (e.g other added back amounts)		Ī	
Other 2 (e.g internal audit adjustments)			
Other 3 (All other adjustments)			
Restricted Research Meeting the Definition of	Standards and Accounting Methods (SAMs)		5,127,632

Expenditures Associated with Utility Operations Committee Survey

(Includes Expenditures from Education and General Funds and Designated Funds) Texas Southern University

Data Entry Areas

Instructions

This survey is intended to collect annual recurring collitem	osts that occurred in FY 2019 Consur	nption	Cost	Rate	Typical Statewide	Difference	Percent
ENERGY COST							
(1) Purchased Electricity (KWH)	46,5	64,185 \$	2,654,002	\$ 0.06	\$ 0.07	\$ (0.01)	-19%
(2) Purchased Natural Gas (MCF)		99,458 \$	485,137	\$ 4.88	\$ 3.89	\$ 0.99	25%
(3) Purchased Thermal Energy (MBTU)		0 \$	-	\$ -	\$ 16.92	\$ -	0%
WATER/WASTE WATER	·			•	•		•
(4) Water (1,000 gal.)		136,085 \$	633,493	\$ 4.66	\$ 4.74	\$ (0.08)	-2%
(5) Waste Water (1,000 gal.)		98,691 \$	608,997	\$ 6.17	\$ 5.20	\$ 0.97	19%
JTILITIES OPERATING COSTS							
(6) Personnel		\$	410,969				
(7) Maintenance and Operations		\$	5,799,403				
(8) Renovation (Do not include capital expenses the	nat will be financed (repaid) ove	er					
multiple years.)							
Sub-Total Utilities Operating Costs		\$	6,210,372				
JTILITIES DEBT SERVICE							
(9) Revenue Bonds							
(10) Loan Star							
(11) Performance Contracts							
Sub-Total Utilities Debt Service		\$	-				
(12) TOTAL - Utilities Expenditures		\$	10,592,001				
(13) TOTAL - Non-Utility Operations and Mai	ntenance Expenditures						
(14) TOTAL - Operations and Maintenance Ex	penditures	\$	10,592,001				
	Educational &	Tot	al Reported on				
	Educational &	100	op oou o				
Utilities Reported on Fund Group Detail Tab Operations and Maintenance of Plant	General Design		FGD 10,592,001				

Instructions for Utility Survey

Purpose

This form provides detail for utilities expenditures paid from Educational & General (E&G) and Designated Funds for fiscal year 2018. This information is used to calculate formula recommendations for E&G Space Support.

To clarify the sources of funds to be reported as E&G Space utility expenditures, both E&G and Designated funds expended on utilities in support of E&G space should be reported.

General Information

Only general academic institutions, the Lamar State Colleges, and the Texas State Technical Colleges must complete this form. Provide updated information for FY 2018 after the end of the fiscal year. Estimate any billings not received before the due date of this request by substituting the prior year's billings for that month.

The information included in this form is used in the calculation of the formula-funded strategy amounts for general academic institutions.

Utilities expenditures include all expenditures associated with the purchase and delivery of natural gas, electricity or other energy sources; production, distribution and supply of electricity, steam or hot water and chilled water; direct cost of utility plant operations; energy management systems; purchase of water and waste water services; campus site lighting; and any debt service related directly to utility operations.

Important

Total reported expenditures should tie to current E&G and Designated Funds expenditures and transfers for E&G Space utilities as reported in the institution's Annual Financial Report, after excluding HEF and TRB funds. Total should not include costs of utilities for auxiliary enterprises.

Completing the Form

- 1. Report consumption of purchased electricity in KWH and total expenditures for the fiscal year.
- 2. Report consumption of purchased natural gas in MCF and total expenditures for the fiscal year.
- 3. Report consumption of purchased thermal energy in millions of BTUs and total expenditures for the fiscal year.
- 4. Report consumption of purchased water in units of 1,000 gallons and total expenditures for the fiscal year.
- 5. Report total waste water production in units of 1,000 gallons and total expenditures for the fiscal year.
- 6. Report total expenditures for salaries and other directly appropriated personnel costs associated with the operation and maintenance of the campus utility system. Do not report expenditures for other portions of the physical plant.
- 7. Report all other expenditures for maintenance and operations of the campus utility system. Do not include any personnel costs reported in line (6). Do not report expenditures for other portions of the physical plant.
- 8. Report total current fund E&G expenditures for renovation of existing utilities facilities. Do not report expenditures for other portions of the physical plant.
- 9. Report total principal and interest payments and other expenditures or transfers made to service utility-related revenue bonds. Do not report debt service for Tuition Revenue Bonds (TRB) or other instruments for which the Legislature provides debt service.
- 10. Report total principal and interest payments and other expenditures or transfers made to service utility-related Loan Star loans.
- 11. Report total principal and interest payments and other expenditures or transfers made to service energy performance contracts. Deduct amounts provided by contractors as a result of failure to achieve guaranteed savings.
- 12. Total lines 1 through 11.
- 13. Report total current fund E&G and Designated expenditures for operations and maintenance less utility expenditures. This number excludes all expenditures reported in items 1 through 11 above. Exclude all expenditures to support non-E&G space. Include campus security.
- 14. Report total current fund E&G and Designated expenditures for operations and maintenance. Total of lines 12 and 13.

For Questions Related to the Utility Survey, please contact Jennifer Gonzales 512-427-6325.

Return to Top

Page 7 Utilities

Texas Southern University
For the Year Ended August 31, 2019
Source: FY 2019 Annual Financial Report

FOOTNOTES:

FN1: Scholarship Discounts and Allowances are scholarships, fellowships, and grants applied to tuition. The discount eliminates tuition revenues that are paid for by University resources which are recorded as revenue elsewhere on the financial statements (i.e. federal and state contracts and grants revenues). In addition, Scholarship Discounts and Allowances eliminate tuition revenue that is exempted from payment due to tuition exemptions approved by the Texas Legislature. Waivers, remissions, and exemptions represent tuition and fee dollars forgone by the university - some are required by statute. See the Integrated Financial Reporting System (IFRS) report submitted to THECB for details on waivers, exemptions, tuition, and fees. Allocation methods to individual funds shown may vary between institutions.

FN2: Endowment and Interest Income includes interest income and endowment payouts.

FN3: Other Income is primarily Other Operating and Other Non-operating Revenues from the AFR. Other Expenses is primarily Other Nonoperating Expenses from the AFR.

FN4: Bond Proceeds are funds received from the sale of bonds and commercial paper used to finance capital projects. This amount includes actual proceeds and accrued or anticipated proceeds to be transferred from System. Independent institutions report only to the extent expended in current year.

FN5: Debt service payments are payments to service and retire debt issued to fund capital projects. System components do this via transfers to System Administrations. Independent institutions use direct payment to appropriate paying agents.

FN6: Unrealized Gains / (Losses) represent the increase in the Fair Market Value of Investments and Endowments. Unrealized Gains / (Losses) are accrued as non-cash transactions. Therefore, funds are not actually received for this revenue stream. Accordingly, this revenue is not cash revenue and cannot be used by the University to fund operations.

FN7: Additions to Permanent Endowments are additions to endowment principal. This revenue is restricted for investment purposes only and cannot be used to fund operations. Only interest income from these endowments, which is reported on the Endowment and Investment Income line of this report, can be used by the University to fund operations.

FN8: Distributions from the Available University Fund appropriated through the Appropriation Bill are first used to pay debt service costs on Permanent University Fund Bonds. Funds remaining are distributed to constitutionally designated institutions to promote academic excellence. Only the Excellence funding is shown at the institution level. The AUF funds used to pay debt service on PUF bonds are reported at the System level.

FN9: Auxiliary Enterprises include athletics, housing and food, student services, and parking and transportation. Auxiliary Enterprises are required to be self-supporting, and therefore must operate on the funds they generate.

FN10: Mandatory and non-mandatory transfers includes transfers between funds, transfers between the University System and institutions and transfers to and from other state agencies. In total, all transfers between funds net to zero with the exception of any amounts transferred between the University System, between other institutions, or to and from another state agency. There are no transfers of education and general funds provided by the State of Texas to restricted or auxiliary fund groups. Transfers between education and general funds and designated funds are related to Texas Public Education Grant as provided by the State of Texas.

FN11. N/A