Animal Health Commission Summary of Recommendations - House

Page VI-12
Dr. Andy Schwartz, Executive Director and State Veterinarian
Thomas Brown, LBB Analyst

	2018-19	2020-21	Biennial	Biennial
Method of Financing	Base	Recommended	Change (\$)	Change (%)
General Revenue Funds	\$28,337,317	\$27,113,003	(\$1,224,314)	(4.3%)
GR Dedicated Funds	\$0	\$0	\$0	0.0%
Total GR-Related Funds	\$28,337,317	\$27,113,003	(\$1,224,314)	(4.3%)
Federal Funds	\$4,035,190	\$3,306,324	(\$728,866)	(18.1%)
Other	\$2,000	\$0	(\$2,000)	(100.0%)
All Funds	\$32,374,507	\$30,419,327	(\$1,955,180)	(6.0%)

	FY 2019	FY 2021	Biennial	Percent
	Budgeted	Recommended	Change	Change
FTEs	220.2	220.2	0.0	0.0%

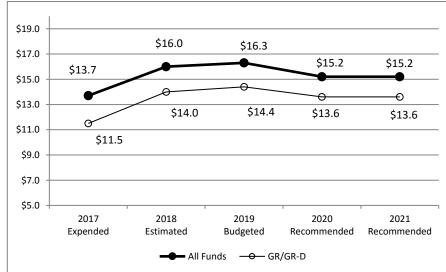
Agency Budget and Policy Issues and/or Highlights

• The Texas Animal Health Commission (TAHC) is under Strategic Fiscal Review (SFR) for the Eighty-sixth Legislative Session.

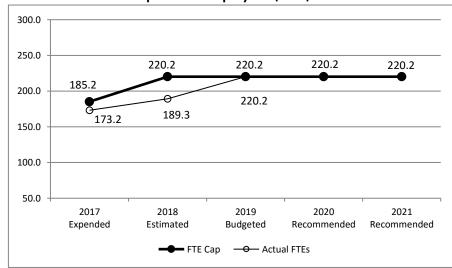
The bill pattern for this agency (2020-21 Recommended) represents an estimated 100% of the agency's estimated total available funds for the 2020-21 biennium.

Section 1

Historical Funding Levels (Millions)



Historical Full-Time-Equivalent Employees (FTEs)



Animal Health Commission Strategic Fiscal Review Program Summary - House

Animal Health Commission

Purpose: To protect and embrace the health of Texas animal populations by preventing, controlling, and eliminating animal diseases; monitoring and diagnosing animal illness; responding to emergency situations involving animals; and promoting productivity and marketability while minimizing risks to humans.

Mi	Mission Centrality/Authority								
									
				55%					
			3%	15%					
Auth	ority		27%						

					2018-19 Base Funding	2020-21 Recommendations	Percent Change from Base	GR-Related Percentage of Rec. Total	2020-21 Agency Total Request
	Total								
	Budget			Agency					
	100%	Budget, Ordered by Mission Centrality and Authority	Strategy	Ranking	\$32,374,507	\$30,419,327	-6%	89%	\$32,792,442
		Other Support Services	2.1.3 Other Support Services	14	\$520,098	\$521,538	0%	100%	\$521,538
4 6	98%	Information Resources	2.1.2 Information Resources	13	\$1 , 897 , 777	\$2,273,307	20%	100%	\$2,773,307
	91%	Central Administration	2.1.1 Central Administration	12	\$2,362,395	\$2,573,756	9%	100%	\$2,612,730
	82%	Field Operations Administration	1.1.1 Field Operations	7	\$8,292,295	\$6,826,108	-18%	100%	\$7,574,908
	60%	Legal & Compliance	1.1.3 Promote Compliance	5	\$682,096	\$685,842	1%	100%	\$685,842
		Diagnostic Administration	1.1.2 Diagnostic/epidemiological						
	58%		Support	11	\$1,137,646	\$1,139,762	0%	100%	\$1,159,763
		Sheep/Goat Health	1.1.1 Field Operations 1.1.2 Diagnostic/epidemiological Support						
	54%		2.1.1 Central Administration	9	\$199,824	\$222,000	11%	78%	\$222,000
	53%	Emergency Management	Various	6	\$939,767	\$649,354	-31%	98%	\$649,354
	51%	Animal Disease Traceability	Various	1	\$1,882,103	\$1,795,000	-5%	57%	\$1,795,000
	45%	Cervid Health	Various	10	\$416,582	\$431,000	3%	100%	\$431,000
	44%	Equine Health	Various	8	\$627,443	\$662,000	6%	83%	\$662,000
	42%	Swine Health	Various	4	\$564,353	\$572,972	2%	35%	\$602,000
	40%	Avian Health	Various	3	\$462,769	\$460,000	-1%	30%	\$460,000
	38%	Cattle Health	Various	2	\$12,389,359	\$11,606,688	-6%	86%	\$12,643,000

Note: Indirect administration program names are italicized, and not included in the Mission Centrality / Authority Matrix.

Animal Health Commission Summary of Funding Changes and Recommendations - House

	Funding Changes and Recommendations for the 2020-21 Biennium compared to the 2018-19 Base Spending Level (in millions)	General Revenue	GR-Dedicated	Federal Funds	Other Funds	All Funds	Strategy in Appendix A	Detail in SFR Appendix 5			
SI	SIGNIFICANT Funding Changes and Recommendations (each issue is explained in Section 3 and additional details are provided in Appendix A and SFR Appendices, when applicable):										
A)	Decrease in one-time funding from General Revenue Funds for cattle fever- tick control efforts	(\$1.2)	\$0.0	\$0.0	\$0.0	(\$1.2)	A.1.1, A.1.2, B.1.1, & B.1.2	Appendices 5b, 5d, 5k, 5l, & 5m			
С	THER Funding Changes and Recommendations (these issues are not addressed in So	ection 3 but det	ails are provided	l in Appendix A	and SFR appendi	ces, when applic	cable):				
B)	Decrease in Federal Funds anticipated to no longer be available	\$0.0	\$0.0	(\$0.7)	\$0.0	(\$0.7)	All Strategies	All Appendices			
C)	Decrease in Appropriated Receipts due to anticipated collection reduction	\$0.0	\$0.0	\$0.0	(\$0.0)	(\$0.0)	A.1.1 & A.1.3	Appendices 5g & 5e			
	OTAL SIGNIFICANT & OTHER Funding Changes and Recommendations (in illions)	(\$1.2)	\$0.0	(\$0.7)	(\$0.0)	(\$2.0)	As Listed	As Listed			
	SIGNIFICANT & OTHER Funding Increases	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	As Listed	As Listed			
	SIGNIFICANT & OTHER Funding Decreases	(\$1.2)	\$0.0	(\$0.7)	(\$0.0)	(\$2.0)	As Listed	As Listed			

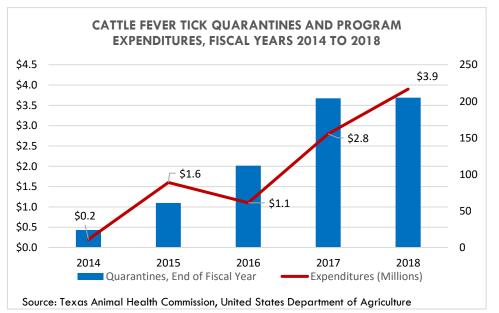
NOTE: Totals may not sum due to rounding.

Animal Health Commission Selected Fiscal and Policy Issues - House

- 1. **Strategic Fiscal Review.** The agency is undergoing a Strategic Fiscal Review (SFR) in fiscal year 2019, the findings of which informed budget recommendations for the Eighty-sixth Legislative session. Significant observations and considerations include:
 - The Texas Animal Health Commission (TAHC) is one of a group of state agencies that have programs providing animal health-related services. The Department of State Health Services, Texas Parks and Wildlife Department, and Texas Veterinary Medical Diagnostic Laboratory also provide animal health-related services.
 - A limited amount of fees is collected by the agency for the work it does to support the livestock and poultry industries in the state. TAHC currently collects fee revenue from issuing certificates of veterinary inspection, registering certain fowl sellers, distributors, and transporters, and inspections of farmed and captive cervids. Texas Agriculture Code, §161.060, authorizes TAHC to assess fees for inspections conducted by the agency, but the majority of the inspections done by the agency are not supported by fee revenue (see Item 3 below).
 - The agency consists of 14 programs for the 2020-21 biennium, which align with the types of animals the agency works with instead of specific diseases. For the 2018-19 biennium, the agency had 25 programs, which aligned with diseases under the agency's purview and with the various cooperative agreements they have with the United States Department of Agriculture. TAHC has experienced difficulties accounting for expenditures in Strategy A.1.1, Field Operations, for specific disease control activities (e.g. chronic wasting disease, equine infectious anemia, etc.) in previous biennia. The SFR analysis and funding recommendations for the 2020-21 biennium align funding and resources among the agency's 14 programs.
 - TAHC has not been collecting the total amount of Earned Federal Funds available for indirect costs from its federal partners (see Item 8 below).
- 2. **Cattle Fever Tick Mitigation.** The Eighty-fifth Legislature, Regular Session, 2017 appropriated \$9.2 million in General Revenue Funds, an increase of \$7.2 million, and \$0.1 million in Federal Funds in the 2018-19 biennium for fever tick prevention and eradication efforts at the agency. Recommendations provide \$8.0 million in All Funds in the 2020-21 biennium for cattle fever tick activities, which includes a reduction of \$1.2 million compared to 2018-19 spending levels due to one-time

expenditures related to capital equipment, vehicles, and information resource technologies. Recommendations do not include the agency's requested increase of \$0.7 million in General Revenue Funds to increase inspector salaries (see Items Not Included in Recommendations – House, Item 2).

At the end of fiscal year 2018, there were 205 quarantines in nine affected counties, an increase of over 750.0 percent from fiscal year 2014. The figure shows the increase in the number of quarantines and program costs over the last five fiscal years. Once a tick infestation is discovered, it takes a minimum of 15 months for a premise to be released from quarantine. Increased program expenditures in recent years have allowed the agency to purchase additional equipment, such as trucks and laptops, and fill related positions. According to TAHC staff, this has resulted in the total number of quarantines to remain steady from fiscal year 2017 to 2018.



3. **SFR Analysis – Fee Revenue.** Texas Agriculture Code, §161.060, authorizes the Texas Animal Health Commission (TAHC) to assess fees for any inspection made by the agency. Currently, TAHC assesses fees to recover costs of providing inspections to the farmed and captive cervid industry, issuing certificates of veterinary inspection, and registering certain fowl sellers, distributors, and transporters. Rider 8, Contingency Appropriation: Cost Recovery for Animal Health Programs, identifies \$0.5 million in General Revenue Funds appropriated to the agency in each fiscal year that is contingent on the agency collecting sufficient revenue. Recommendations maintain this rider and contingency requirement for the 2020-21 biennium.

The Eighty-second Legislature, Regular Session, 2011, expanded TAHC's fee authority to collect fees for a service for which the agency incurred a cost, and to bring TAHC's budget in line with similar regulatory agencies across the state. The Eighty-second Legislature also made 57.5 full-time equivalent (FTE) positions and \$9.9 million (out of \$22.3 million) in appropriations contingent on collecting additional fee revenues. Despite expanding the agency's fee authority, actual fee revenue collections for the 2012–13 biennium totaled \$0.5 million, which resulted in a reduction of \$9.4 million in General Revenue Funds and 57.5 FTE positions in the 2012–13 biennium due to lapsed (unused) appropriation authority.

TAHC's expanded fee authority expired on September 1, 2015, and was not reauthorized by the Eighty-fifth Legislature. The figure to the right shows the fees assessed by TAHC, projected revenue collections for the 2018-19 biennium, and estimated collections for the 2020-21 biennium.

TAHC has expressed concerns about the negative impact of cost recovery mechanisms on animal disease surveillance programs. TAHC has not approved fee proposals in the past, and the agency continues to provide services without assessing fees that it has current authority to collect which are reflected in the figure below.

Texas Animal Health Commission Fee Revenue Projections, 2018-21			
Fee	2018-19	<u>2020-21</u>	Difference
Health Certificates	\$964,334	\$924,000	\$40,334
Chronic Wasting Disease Inspection	\$18 , 850	\$16,000	\$2,850
Fowl Registration Fees	\$105 , 595	\$100,000	\$5 , 595
Total	\$1,088,779	\$1,040,000	\$48,779

Source: Texas Animal Health Commission

Statutorily Authorized Fees Not Collected by Texas Animal Health Commission

Fee	Current Statutory Authority	Authorized Amount
Brucellosis Control	Agriculture Code, §163.003	Determined by Commission
Waste Food Feeder Inspections	Agriculture Code, §165.026(c)	Up to \$25/year
Feedlot Inspections	Agriculture Code, §161.060(a)	Determined by Commission
Slaughter Plant Inspections	Agriculture Code, §161.060(a)	Determined by Commission
Livestock Market Inspections	Agriculture Code, §161.060(a)	Determined by Commission
Equine Infectious Anemia Inspections	Agriculture Code, §161.060(a)	Determined by Commission
M-Branded Inspections	Agriculture Code, §161.060(a)	Determined by Commission
Live Bird Market Inspections	Agriculture Code, §161.060(a)	Determined by Commission
Feral Swine Holding Inspections	Agriculture Code, §161.060(a)	Determined by Commission
Feral Swine Hunting Preserve Inspections	Agriculture Code, §161.060(a)	Determined by Commission
Equine Piroplasmosis Inspection	Agriculture Code, §161.060(a)	Determined by Commission
Tick inspections	Agriculture Code, §161.060(a)	Determined by Commission
Livestock Shipment Inspections	Agriculture Code, §161.060(a)	Determined by Commission
Slaughter Plan Inspections	Agriculture Code, §161.060(a)	Determined by Commission
Dairy Calf Health and Inspection Report	Agriculture Code, §161.060(a)	Determined by Commission
NOTE: The Commission is authorized to collect fees for the insp Source: Legislative Budget Board	pection of foreign cattle by rule, but does not due to conflicts with	n federal law.

Section 3

Currently, registration and inspection service fees charged to the industry account for \$1.0 million of TAHC's \$30.4 million biennial budget, or just 3.0 percent. Nearly 90 percent of these fees comes from the health certificate fee. An informal review of the approach of other Western states to funding their state animal health function indicates that the majority of them -- at least 12 of 16 -- collect a number of inspection and other service fees from the industry to support a sizable share of their regulatory costs. In several of these states, fee revenue supports appropriations at a rate of 50 percent or higher. For example, the Wyoming Livestock Board's budget is 63 percent covered by revenue generated from its brand recording and inspection activities. For larger state like California, 32 percent of its Animal Health and Livestock Identification divisions' budgets are supported with industry fees.

For TAHC, the option of increasing its fee generation to 10 percent of its budget would reduce the draw on General Revenue Fund by \$2.0 million per biennium, and cost recovery similar to California would reduce Fund costs by approximately \$8.6 million biennially. However, enactment of House Bill 1290, Eighty-fifth Legislature, Regular Session, 2017, requires the agency to couple any increase in license fees with an equal or greater decrease in costs to the industry served.

4. **SFR Analysis – State-Federal Laboratory.** TAHC's State-Federal Laboratory in Austin performs limited testing for diseases affecting the livestock industry, including cattle, swine, horses, sheep, and goats. That testing is primarily for screening for certain diseases that, if detected, would require regulatory follow-up (such as brucellosis, equine infectious anemia, and bovine tuberculosis) and the testing of healthy animals that require proof that they are free from disease before movement (such as for export, livestock shows, and private sales). Recommendations provide \$2.2 million in All Funds (\$1.7 in General Revenue and \$0.4 million in Federal Funds), an increase of \$4,043 or 0.2 percent, in Strategy A.1.2, Diagnostic/Epidemiological Support in the 2020-21 biennium for epidemiological services and continued services at the State-Federal Laboratory.

The lab performs cattle and swine disease testing for private livestock markets and small, private slaughterhouses. It also provides disease testing and identification for the United States Department of Agriculture (USDA) and all livestock brucellosis confirmation testing for the Texas Veterinary Medical Diagnostic Laboratory (TVMDL). Its clients consist mostly of TAHC veterinarians and inspectors as well as certain in-state private veterinarians who request screening tests for movement qualification of livestock. Out-of-state clients are less than 0.5 percent of the Austin lab's business and are usually veterinarians who are dual-licensed in Texas and an adjacent state (such as New Mexico, Oklahoma, or Louisiana) and are testing Texas-residing livestock or out-of-state USDA Federal Veterinary Medical Officers seeking brucellosis screening. The lab has limited capacity for expanding its use among out-of-state or dual-licensed veterinarians due to its lack of authority to assess and collect fees and its limited test menu. It is not a full-service diagnostic lab like TVMDL. The agency does report having had some discussions with USDA regarding the lab supporting other national testing programs related to other livestock disease outbreaks.

TAHC's authorization to collect fees for lab services, as established by Texas Agriculture Code, Section 161.060(b), expired at the end of fiscal year 2015. TAHC does not have any clear authority to collect fees for lab services and the agency estimates that it has foregone approximately \$150,000 in fee revenue each fiscal year from 2016-18 as a result.

Appropriations of Federal Funds for TAHC have recently decreased, from \$4.5 million in the 2016-17 biennium to \$3.7 million in the 2018-19 biennium. The agency is requesting \$3.3 million in Federal Funds appropriation authority for the 2020-21 biennium. The decreases are primarily related to lower award amounts from USDA and Hurricane Harvey recovery funds. The lab received Federal Funds revenue of \$668,169 during the 2016-17 biennium, mostly through an umbrella federal cooperative agreement for testing related to cattle health. As part of the agreement, USDA supported brucellosis testing of cattle at two large slaughter plants in Texas. Because of USDA's decision to reduce national surveillance of brucellosis, it has its withdrawn support for collecting samples at one of the plants and will end it for the other by April 1, 2019. This will significantly reduce the number of tests run by the lab.

TVMDL and TAHC have verbally agreed not to compete and to coordinate as members of the National Animal Health Laboratory Network to provide support to nationally targeted surveillance for key, high-consequence endemic, emerging, and foreign livestock diseases, assuring sufficient laboratory competencies, capacities, and resiliencies. Rider 3, Laboratory Testing, in the TAHC bill pattern establishes the Legislature's intent that TVMDL perform laboratory testing for animal diseases to the extent of its capabilities, unless the TAHC lab can perform the testing for TAHC programs more cost effectively. Recommendations modify the

rider to require TAHC to report annually regarding tests performed at the lab and cost effectiveness of performing those tests at the lab rather than at the TVMDL. The Eighty-fifth Legislature, Regular Session, 2017, also required TAHC to use funds appropriated to enter into an interagency memorandum of understanding with TVMDL to reduce duplication and ensure that all testing occurs in Texas to the extent possible. TAHC reports that both agencies are currently working on the memorandum.

5. Chronic Wasting Disease. Recommendations include continued funding for Cervid Health program activities at 2018-19 expenditure levels, but do not include the agency's requested increase of \$0.7 million in General Revenue Funds to increase inspector salaries (see Items Not Included in the Recommendations – House, Item 2).

Chronic wasting disease (CWD) is a degenerative neurological disease affecting deer, elk, and other cervids. The disease is similar to bovine spongiform encephalopathy (mad cow disease) in cattle or scrapie in sheep, but is only transmittable to other cervid species. According to data maintained by the Texas Parks and Wildlife Department (TPWD), as of November 1, 2018, 160 deer have tested positive for CWD in Texas, including 103 white-tailed deer in captive deer breeding facilities and 21 free-ranging mule deer. The first captive deer to test positive for CWD in a postmortem test was from a facility in Medina County in June 2015. This positive test led the Animal Health Commission (TAHC) and TWPD to develop a revision of deer breeder permitting rules and movement restrictions that took effect in August 2016.

6. **Vehicle Replacement.** Recommendations provide \$0.3 million in General Revenue Funds, an overall decrease of \$1.0 million in All Funds from 2018-19 biennial expenditure levels, for vehicle replacement in the 2020-21 biennium. The Animal Health Commission maintains a fleet of 111 vehicles and purchases primarily light duty trucks. Staff use the vehicles to perform livestock and facility inspections.

The agency generally uses a specialized replacement schedule to replace its vehicles that are ten years of age and have mileage exceeding 200,000. The standard replacement schedule for LBB staff recommendations replaces vehicles that are 10 years of age and have mileage exceeding 150,000.

7. Acquisition of Information Resource Technologies (IT) – Software and Hardware. Recommendations include \$1.0 million in All Funds to continue 2018-19 expenditure levels for personal computing, security, and other software licenses. The agency expended \$0.2 million in General Revenue Funds in excess of the amounts listed in Rider 2, Capital Budget, in the 2018-19 biennium on software and hardware needed for daily operations. The \$0.2 million in expenditures came from appropriations in Strategy A.1.1, Field Operations, in the 2018-19 biennium. Recommendations reallocate these funds to Strategy B.1.2, Information Resources, but do not include additional funding for software and hardware in the 2020-21 biennium.

Recommendations do not continue the funding as a capital budget project in Rider 2, Capital Budget, in the agency's bill pattern for the 2020-21 biennium because these funds provide continued services for daily operations and are not being used to make a capital purchase. In addition, recommendations do not include \$0.4 million requested in General Revenue Funds for the Agency Modernization – IT Business Initiative project (see Items Not Included in Recommendations – House, Item 1). Recommendations include a new rider requiring the agency to provide an annual report assessing its current information technology status as well as efforts to improve its information technology capabilities (see Rider Highlights – House, #8). The new rider is included in recommendations to provide the legislature with additional detail regarding the agency's information technology needs and to encourage the agency to evaluate their needs.

Section 3

8. **Earned Federal Funds.** Recommendations adjust the Texas Animal Health Commission's (TAHC) target for collected Earned Federal Funds (EFF) from \$284,406 in fiscal year 2018 and \$286,971 in fiscal year 2019 to \$339,000 each fiscal year of the 2020-21 biennium, to align with the average actual collections from fiscal years 2008 to 2018. This recommendation does not affect General Revenue appropriations.

Agencies that receive EFF have a target in Article IX, §13.11, Definition, Reporting, and Audit of Earned Federal Funds, of the General Appropriations Act (GAA) for reimbursements to collect. Such agencies are appropriated General Revenue in an amount equal to the target contingent on collection of EFF revenues; revenues collected in excess of this target are appropriated to the agency, subject to notification requirements. EFF collections for the agency are primarily from the United States Department Agriculture based on a negotiated indirect cost rate for animal disease control cooperative agreements. The agency has not been collecting all the EFF allowable according to the negotiated indirect cost rate and has instead been collecting the target amount listed in Article IX, §13.11. The adjusted target included in recommendations would support agency efforts to collect all amounts available.

Animal Health Commission - House

Summary of Federal Funds (2020 - 21)

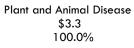
Total \$3.3M

Section 3a

Selected Federal Fiscal and Policy Issues

Plant and Animal Disease grant reflects final stages of eradication programs, where maintaining level funding is contingent on monitoring new outbreaks. Current FFY 2019 funding levels show an anticipated 25% program reduction.

Hurricane Harvey Public Assistance Grants reduction reflects a onetime grant reimbursement of state expenditures for animal sheltering, safety, and needs assessment.

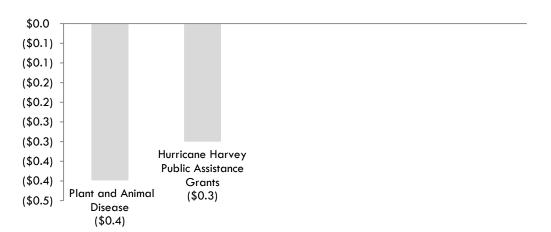




Funds to protect U.S agriculture from economically injurious plant and animal diseases

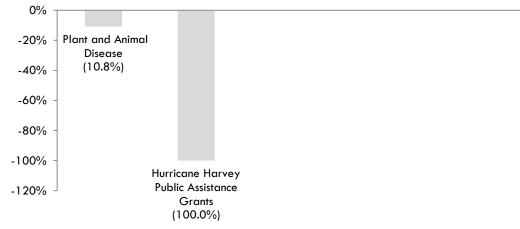
Programs with Federal Funding Changes from 2018 - 19

Program Change-by Amount



(In Millions)

Program Change-by Percentage



Animal Health Commission - House

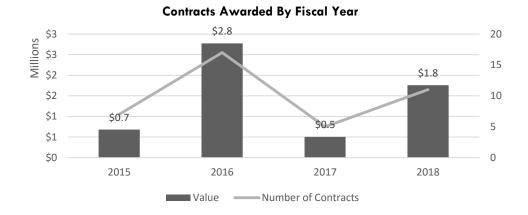
Contracting Highlights

As of 8/31/2018, the Animal Health Commission had 14 active procurement contracts valued at \$8.4 million.

Summary of Contracts Awarded in Fiscal Years 2017-2018 and Reported to LBB Contracts Database 1

(Dollar values rounded to the nearest tenth of a million)

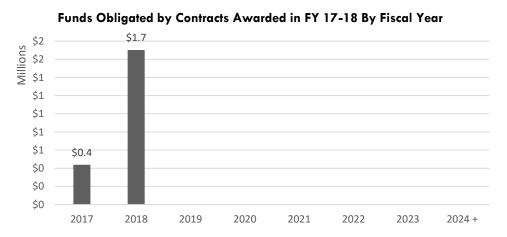
	Number	Total	Value	Average Value	% of total
Procurement Contracts	16	\$	2.3	\$ 0.1	100%
Award Method					
Competitive Contracts	16	\$	2.3	\$ 0.1	100.0%
Non-Competitive/Sole Source	0	\$	-	-	0.0%



Procurement Category

Information Technology	3	\$ 0.2 \$	0.1	8.1%
Goods	12	\$ 2.0 \$	0.2	87.7%
Construction	1	\$ 0.1 \$	0.1	4.2%





¹These figures reflect the total value of reported contracts awarded in FY 17-18 and reported to the LBB contracts database. Values can include planned expenditures for subsequent years and represent the amounts contracted which may include funds from sources other than appropriated or General Revenue Funds.

Animal Health Commission - House

Contracting Highlights

(Dollar values rounded to the nearest tenth of a million)

Largest Active Contracts from Previous Fiscal Years	Award Method	Tota	l Value	% Change*	Award Date	Length	Renewals	Vendor
1 Central Office Building Lease	Competitive	\$	2.6	-	02/01/94	25 years	0	Montwalk Holdings Ltd
2 State/Federal Laboratory Building Lease	Competitive	\$	1.9	-	04/01/14	10 years	0	Kfg Cameron Center Llc
3 Region 3 Office Building Lease	Competitive	\$	1.1	-	04/01/98	21 years	0	Walnut Hill Business Center Llc
4 Region 8 Office Building Lease	Competitive	\$	0.7	-	03/01/16	10 years	0	Merlin Mann Investments Llc
5 Region 1 Office Building Lease	Competitive	\$	0.5	-	01/01/01	17 years	0	Wild Pony Holdings Lp
Largest Competitive Contracts Awarded in FY 17-18								
1 Chevrolet Silverado 1500, 4x4 (33)	Competitive	\$	1.0	-	01/12/18	-	-	Lake Country Chevrolet Inc
2 Chevrolet Silverado 1500 (6)	Competitive	\$	0.2	-	09/21/16	-	-	Caldwell Country Ford Llc
3 Design and Manufacturing of Work Barge	Competitive	\$	0.1	-	07/23/18	4 months	-	Lifetyme Boats Inc
4 Truck Accessories (33)	Competitive	\$	0.1	-	04/26/18	4 months	-	Truck Upfitters Inc
5 Spray Box (3)	Competitive	\$	0.1	-	09/26/17	7 months	-	Tietjen Inc

Animal Health Commission Rider Highlights - House

Modification of Existing Riders

- 2. **Capital Budget.** Recommendations include removal of projects within the Acquisition of Information Resource Technologies Software and Hardware category because these expenses are for normal daily operations and various changes to the capital budget to align with funding decisions (see Selected Fiscal and Policy Issues House, #7).
- 3. **Laboratory Testing.** Recommendations modify the rider to require the agency to provide an annual report of tests performed at the State-Federal Laboratory and the cost effectiveness of performing those tests at the State-Federal Laboratory rather than at the Texas Veterinary Medical Diagnostic Laboratory (see Selected Fiscal and Policy Issues House, #3).
- 5. **Testing and Immunization of Employees.** Recommendations modify the rider to include a strategy reference, estimated costs each fiscal year, and estimated number of employees affected.
- 6. Allowance for Personally-Owned Horses. Recommendations modify the rider to include a strategy reference and estimated costs each fiscal year.
- 7. **Contingency Appropriation: Cost Recovery for Animal Health Programs.** Recommendations modify the rider to provide updated fiscal year references (see Selected Fiscal and Policy Issues House, #2).

New Riders

8. **Information Technology, Reporting Requirement.** Recommendations include a new rider to require the agency to provide an annual report on efforts to improve information technology capabilities. The report would include details of current information technology utilized by the agency and recommendations for improvement (see Selected Fiscal and Policy Issues – House, #7).

Deleted Riders

6. Contingency to Increase the Full-Time Equivalents (FTE) Cap for Federally Funded Programs. Recommendations delete the rider related to increasing the agency's FTE cap for federally funded animal health programs because it is duplicative of Article IX, §6.10, Limitation on State Employment Levels.

Animal Health Commission Items Not Included in Recommendations - House

		2020-21 Biennial Total					
		GR & GR-D	All Funds	FTEs	Information Technology Involved?	Contracting Involved?	Estimated Continued Cost 2022-23
\ger	ncy Exceptional Items Not Included (in agency priority order)						
1)	Agency Modernization - IT Business Initiative: General Revenue Funds to consolidate existing database systems in a web-based application (see Selected Fiscal and Policy Issues - House, #7).	\$400,000	\$400,000	0.0	Yes	Yes	\$262,000
2)	Inspector Salary Increases: General Revenue Funds for a \$3,600 annual salary increase for 104.0 current livestock inspector FTEs (see Selected Fiscal and Policy Issues - House, #2 & 5).	\$748,800	\$748,800	0.0	No	No	\$748,800

Animal Health Commission Strategic Fiscal Review Appendices - House

	SFR Table of Contents							
SFR Appendix	SFR Appendix Appendix Title							
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4	SFR Constitutional, General Revenue-Dedicated and Funds Outside the Treasury	*						
5	SFR Program Summaries	19						
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^{*} Appendix is not included - no significant information to report

Mission Centrality/Authority

Authority

Strategic Fiscal Review Appendix 1 Program Listing -- Services and Administration - House (Includes Programs from All Funding Sources - Both Inside and Outside the State Treasury)

	Agency Submission	7			L	BB Staff Reviev	v and Analysis			
Agency Ranking	Program Name	Year Implemented	State Authority	Federal Authority	Authority	Mission Centrality	State Service	Service Area	Significant Audit and/or Report Findings	Contracts for Outsourced Services
1	Animal Disease Traceability	1942	Statute	Rules	Moderate	Strong	Natural Resources Management & Regulation, State Government Administration & Support	Statewide	No	N/A
2	Cattle Health	1893	Statute	Other, Public Law	Strong	Strong	Natural Resources Management & Regulation, State Government Administration & Support	Statewide	No	No
3	Avian Health	1925	Statute	Other, Public Law	Strong	Strong	Natural Resources Management & Regulation, State Government Administration & Support	Statewide	No	N/A
4	Swine Health	1911	Statute	Other, Public Law	Strong	Strong	Natural Resources Management & Regulation, State Government Administration & Support	Statewide	No	N/A
5	Legal & Compliance	1935	Statute	No Federal Requirement	Moderate	Moderate	Natural Resources Management & Regulation	Statewide	No	No
6	Emergency Management	2002	Statute	No Federal Requirement	Moderate	Strong	Natural Resources Management & Regulation, State Government Administration & Support	Statewide	No	N/A
7	Field Operations Administration	1893	Statute	No Federal Requirement	Weak	Moderate	Natural Resources Management & Regulation	Statewide	No	No
8	Equine Health	1911	Statute	Other, Public Law	Strong	Strong	Natural Resources Management & Regulation, State Government Administration & Support	Statewide	No	N/A
9	Sheep/Goat Health	1911	Statute	Other, Public Law	Moderate	Strong	Natural Resources Management & Regulation, State Government Administration & Support	Statewide	No	N/A

Mission Centrality/Authority

Animal Health Commission

Strategic Fiscal Review Appendix 1 Program Listing -- Services and Administration - House (Includes Programs from All Funding Sources - Both Inside and Outside the State Treasury)

	Centrality						
•							
Authority							

	Agency Submission				LI	BB Staff Reviev	v and Analysis			
Agency Ranking	Program Name	Year Implemented	State Authority	Federal Authority	Authority	Mission Centrality	State Service	Service Area	Significant Audit and/or Report Findings	Contracts for Outsourced Services
10	Cervid Health	2001	Statute	Rules	Strong	Strong	Natural Resources Management & Regulation, State Government Administration & Support	Statewide	No	N/A
11	Diagnostic Administration	1939	Statute	Other, Public Law	Moderate	Strong	Natural Resources Management & Regulation	Statewide	No	No
Indirect Adm	ninistration Programs									
12	Central Administration	1893	Statute	No Federal Requirement	N/A	N/A	State Government Administration & Support	Statewide	No	No
13	Information Resources	1985	Statute	No Federal Requirement	N/A	N/A	State Government Administration & Support	Statewide	No	No
14	Other Support Services	1973	Statute	No Federal Requirement	N/A	N/A	State Government Administration & Support	Statewide	No	No

Note:

Significant Audit and/or Report Findings. Qualified indicates that there may be issues relating to agency operations that have not been documented in formal audits, reviews or reports, or LBB Staff cannot verify whether recommendations have been implemented.

Strategic Fiscal Review Appendix 2: Program Listing -- Fiscal - House (Includes Programs from All Funding Sources - Both Inside and Outside the State Treasury)

	Agency Submission	1								LBB S	taff Review a	nd Analysis			
Agency Ranking	Program Name	2014	1-15 Expended	2016	6-17 Expended		2018-19 Est / Budg	2019 FTEs Budg	R	2020-21 ecommended	2021 FTEs Rec.	Percent Change from Base	FTEs Change from Base	Revenue Supported?	Appropriate Use of Constitutional and GR- Dedicated Funds?
1	Animal Disease Traceability	\$	1,644,263	\$	1,874,513	\$	1,882,103	0.0	\$	1,795,000	0.0	-4.6%	0.0	Yes	N/A
2	Cattle Health	\$	5,458,150	\$	7,657,531	\$	12,389,359	0.0	\$	11,606,688	0.0	-6.3%	0.0	No	N/A
3	Avian Health	\$	487,201	\$	503,956	\$	462,769	0.0	\$	460,000	0.0	-0.6%	0.0	Yes	N/A
4	Swine Health	\$	744,209	\$	582,696	\$	564,353	0.0	\$	572,972	0.0	1.5%	0.0	No	N/A
5	Legal & Compliance	\$	665,905	\$	690,841	\$	682,096	4.0	\$	685,842	4.0	0.5%	0.0	No	N/A
6	Emergency Management	\$	1,037,916	\$	1,212,090	\$	939,767	3.0	\$	649,354	3.0	-30.9%	0.0	No	N/A
7	Field Operations Administration	\$	7,177,282	\$	8,286,998	\$	8,292,295	167.7	\$	6,826,108	167.7	-17.7%	0.0	Yes	N/A
8	Equine Health	\$	570,866	\$	530,647	\$	627,443	0.0	\$	662,000	0.0	5.5%	0.0	No	N/A
9	Sheep/Goat Health	\$	203,485	\$	228,769	\$	199,824	0.0	\$	222,000	0.0	11.1%	0.0	No	N/A
10	Cervid Health	\$	433,513	\$	816,751	\$	416,582	0.0	\$	431,000	0.0	3.5%	0.0	Yes	N/A
11	Diagnostic Administration	\$	1,246,900	\$	1,080,328	\$	1,137,646	14.5	\$	1,139,762	14.5	0.2%	0.0	No	N/A
Indirect Adm	inistration Programs														
12	Central Administration	\$	1,506,295	\$	1,897,112	\$	2,362,395	15.0	\$	2,573,756	15.0	8.9%	0.0	No	N/A
13	Information Resources	\$	865,720	\$	1,649,764	\$	1,897,777	12.0	\$	2,273,307	12.0	19.8%	0.0	No	N/A
14	Other Support Services	\$	477,785	\$	389,434	\$	520,098	4.0	\$	521,538	4.0	0.3%	0.0	No	N/A
Total		\$	22,519,490	\$	27,401,430	-\$	32,374,507	220.2	\$	30,419,327	220.2	-6.0%	0.0		

	2018-19 Est/Budg	2020-21 Recommended			
Inside the Treasury	\$ 32,374,507	\$	30,419,327		
Outside the Treasury	\$ -	\$	-		
Total	\$ 32,374,507	\$	30,419,327		

Notes:

FTEs in the Field Operations Administration program include all FTEs for animal health programs and the Animal Disease Traceability program. The FTEs are generalist inspectors and perform functions for multiple programs on a daily basis.

Revenue Supported includes registration fees for certain fowl sellers, distributors, and transporters, inspections of farmed and captive cervids, issuing certificates of veterinary inspection.

Strategic Fiscal Review Appendix 3: Assessment of Mission Centrality and Authority - House (Includes Programs from All Funding Sources - Both Inside and Outside the State Treasury)

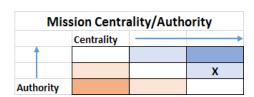
Mission centrality is a judgment of how directly connected a program is to the core mission and goals of the agency, as identified in statute, agency strategic plans, or other documents.

Authority is an assessment of how strong and explicit the legal basis is for the existence of the program and the way in which the agency is administering it.

MISSION CENTRALITY Weak Moderate Strong Cattle Health (2) Avian Health (3) Swine Health (4) Equine Health (8) Cervid Health (10) Strong Α U Legal & Compliance (5) Animal Disease Traceability (1) Emergency Management (6) Sheep/Goat Health (9) 0 Diagnostic Administration (11) Moderate Field Operations Administration (7) Weak

Notes: Agency program rankings included after the program name. The matrix does not include Indirect Administration programs.

Strategic Fiscal Review Appendix 5a: Program Summary - House (Includes Programs from All Funding Sources - Both Inside and Outside the State Treasury)



Program: Animal Disease Traceability

Agency Ranking

1 out of 14

To implement and accelerate the process of premises registration for advancement of animal disease traceability.

Legal Authority: Agriculture Code, Sec. 161.056; Federal Authority is found in the Federal Register, Vol. 78, No. 6, Department of Agriculture, Animal and Plant Health Inspection Service,

9 CFR Parts 71, 77, 78, 86, et al.

Revenue Supported Year Implemented 1942 Yes Performance and/or **Authority Appropriate Use of Constitutional and** Moderate **Operational Issues** No Outsourced Services N/A General Revenue-Dedicated Funds N/A Centrality Strong Natural Resources Management & Regulation, State Government Administration & Service Area State Service(s) Statewide

State Service(s) Natural Resources Management & Regulation, State Government Administration & Support

Objects of Expense	2018-19 Estimated / Budgeted	2020-21 Recommended	% of Total Rec. Funding
Personnel Costs	\$ 1,634,921	\$ 1,650,000	91.9%
Operating Costs	\$ 247,182	\$ 145,000	8.1%
Total	\$ 1,882,103	\$ 1,795,000	100.0%

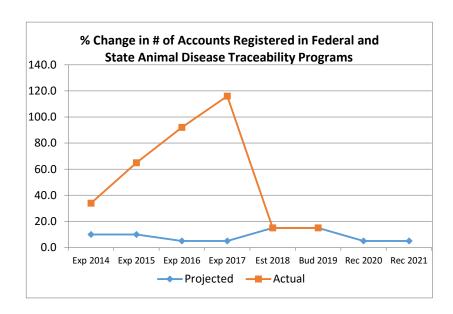
	2020-21	
	Recommended	% of Total
Funds Inside the State Treasury	\$ 1,795,000	100.0%
Funds Outside the State Treasury	\$ -	0.0%
Total	\$ 1,795,000	100.0%

	\$2.0 -	Historical and Recommended Methods of Finance										
	\$1.5	_		_	_							
Millions	\$1.0 -	_		_								
≥	\$0.5											
	\$0.0 -											
		2014-15 Expended 2016	i-17 Expended	2018-19 Estimated / Budgeted	2020-21 Recommended							
		■ General Revenu	ie	■ Federal Funds								

Program: Animal Disease Traceability

Agency Ranking

1 out of 14



Summary of Recommendations and Fiscal and Policy Issues

- 1 Recommendations include \$1.8 million in All Funds for the Animal Disease Traceability program. This is a decrease of \$87,103 from the 2018-19 biennial expenditure levels for the program related to an agency requested reallocation of funding to the Information Resources program.
- 2 FTEs related to the Animal Disease Traceability program are in the Field Operations Administration program. The FTEs are generalist inspectors and perform functions for multiple programs on a daily basis.
- 3 A nationwide effort is underway to improve animal disease traceability of higher risk livestock through increased registration of locations and facilities where agicultural animals are stored. The effort was initiated by USDA in 2013 for interstate movement requirements for livestock. The Texas livestock industry and TAHC are participating in this development process and it has resulted in agency performance exceeding the target for the percentage increase in participation in animal disease traceability programs.

Recommended Statutory Changes for Program Improvement

1 Amend Agriculture Code, §161.056, which authorizes the Animal Health Commission to implement an animal disease traceability program. Changing statute to require, not just authorize, animal identification of the livestock under the commission's purview (cattle and bison, sheep and goats, and swine) would improve the effectiveness of the program.

Challenges and Enhancement Opportunities

- 1 The number of premises registered each year has been increasing at a slower rate because the number of unregistered premises is decreasing. Once a premises is registered with the Texas Animal Health Commission (TAHC) or the United States Department of Agriculture it is permanently registered unless the premises owner requests to be removed.
- 2 New cases of bovine tuberculosis (TB) have been detected in the cattle populations in the dairy industry. Dairy calf ranches and the overall dairy industry have been growing in the state and because of the herd sizes and movement between single-owner dairy complexes, TB has been increasingly difficult to detect, trace, and eliminate.
- **3** TAHC has experienced difficulties retaining livestock and poultry inspectors (vacancy rate of 13.0 percent in fiscal year 2018). The agency is requesting additional General Revenue Funds in the 2020-21 biennium to increase salaries for all inspectors to increase retention rates.

Program: Animal Disease Traceability

Agency Ranking

1 out of 14

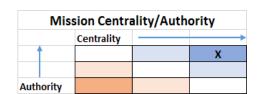
Alternative Funding Options

- 1 TAHC has statutory authority pursuant to Agriculture Code, §161.060, to assess fees for inspections provide to the livestock and poultry industries. Examples of relevant inspections performed by TAHC where a fee is not collected include:
- -Dairy Calf Health and Inspection Report
- -Livestock Market Inspections
- -Slaughter Plant Inspections

TAHC could begin assessing fees for their inspection services. The fee revenues could be utilized for inspector retention, additional outreach efforts, information resource technology upgrades, or expanded animal disease traceability activities. Additionally, fee revenue could be used to to replace General Revenue appropriations.

2 Amend Government Code, §2001.0045, to exempt TAHC from the requirement that any increase in fees for inspections be coupled with an equal or greater decrease in costs to the industry served. The exemption would allow the agency to increase inspection fees for cost recovery purposes without a corresponding reduction in its revenue.

Strategic Fiscal Review Appendix 5b: Program Summary - House (Includes Programs from All Funding Sources - Both Inside and Outside the State Treasury)



Program: Cattle Health

Agency Ranking

2 out of 14

Rapidly detect and survey for foreign and emerging disease trends and threats affecting cattle. Respond to disease outbreaks; provide timely and accurate information; develop disease control / eradication plans; advise on management of disease trends, potential threats and mitigation strategies.

Legal Authority: Agriculture Code Sec. 161.041, Ch. 162, Ch. 163, Ch. 167; CFDA 10.025 USDA Plant & Animal Disease, Pest Control, and Animal Care; Animal Welfare Act, as amended, 7 U.S.C 2131-2155; Farm

Security and Rural Investment Act of 2002, Public Law 107-171, E U.S.C 10401-10418; Plant Protection Act, Public Law 106-224, 7 U.S.C 7701-7772

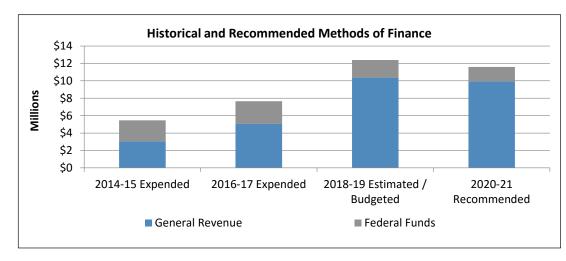
Year Implemented1893Performance and/orRevenue SupportedNoAuthorityStrongOperational Issues NoAppropriate Use of Constitutional andCentralityStrongOutsourced Services NoGeneral Revenue-Dedicated FundsN/A

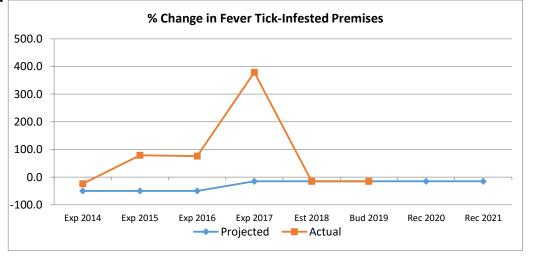
Service Area Statewide State Service(s) Natural Resources Management & Regulation, State Government Administration &

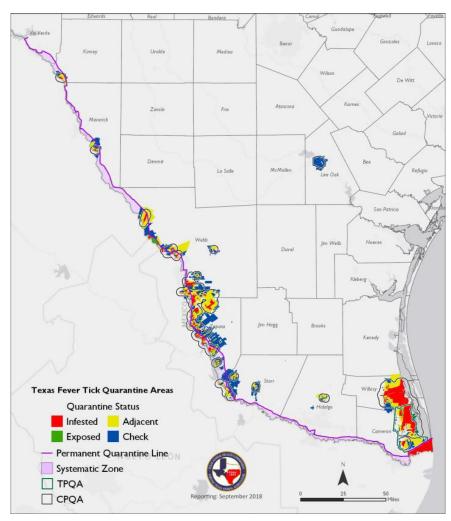
Support

		2018-19	2020-21	% of Total Rec.
Objects of Expense		Estimated / Budgeted	Recommended	Funding
Personnel Costs	\$	9,097,920	\$ 9,525,554	82.1%
Operating Costs	\$	2,179,310	\$ 2,081,134	17.9%
Capital Costs	\$	1,112,129	\$ -	0.0%
Total	\$	12,389,359	\$ 11,606,688	100.0%

	2020-21	
	Recommended	% of Total
Funds Inside the State Treasury	\$ 11,606,688	100.0%
Funds Outside the State Treasury	\$ -	0.0%
Total	\$ 11,606,688	100.0%







Summary of Recommendations and Fiscal and Policy Issues

- 1 Recommendations include \$11.6 million in All Funds for the Cattle Health program. This is a decrease of \$1.0 million from the 2018-19 biennial expenditure levels for the program related to one-time cattle fever-tick equipment expenditures partially offset by increased personnel costs for continued fever-tick control and eradication activities.
- 2 FTEs related to the Cattle Health program are in the Field Operations Administration program. The FTEs are generalist inspectors and perform functions for multiple programs on a daily basis.
- 3 The cattle fever tick is a significant threat to the cattle industry and can result in the death of up to 90.0 percent of exposed cattle. Cattle fever ticks transmit the Babesia bovis parasite, which causes a disease commonly known as bovine piroplasmosis or cattle fever. Animals not susceptible to cattle fever, such as horses, deer, and nilgai antelope, can carry cattle fever ticks. In 1893, fever tick outbreaks in Texas led to the creation of the Livestock Sanitary Commission, the precursor to TAHC. Texas is the largest producer of cattle in the US (valued at \$14.7 billion in 2017), and the United States Department of Agriculture (USDA) National Agricultural Statistics Service reported the inventory of all cattle in Texas to be 12.5 million head, or 13.0 percent of the national total as of January 1, 2018.

TAHC and USDA – Animal and Plant Health Inspection Service maintain a Permanent Quarantine Zone along the Rio Grande River in South Texas to separate areas endemic with fever ticks from the rest of the United States. The Permanent Quarantine Zone consists of over a half million acres in eight South Texas counties: Cameron, Hidalgo, Kinney, Maverick, Starr, Webb, Val Verde, and Zapata. Inspectors regularly inspect livestock in the quarantine zone, and animals must receive a movement document from the agency before being shipped outside the area. In addition, TAHC has established temporary quarantine zones (Control Purpose Quarantine Area (CPQA) and Temporary Preventative Quarantine Area (TPQA)) outside of the permanent zone primarily in South Texas. Inspectors also perform surveillance at sale barns and receiving pens to prevent the spread of ticks. The figures show a map of the Texas fever tick quarantine areas as of September 2018.

Challenges and Enhancement Opportunities

- 1 For all programs related to animal health inspection, the agency has experienced difficulties retaining fully trained and qualified inspectors. Inspectors often leave the agency for other positions with higher compensation levels when economic conditions improve.
- 2 Texas Animal Health Commission (TAHC) and United Stated Department of Agriculture (USDA) personnel routinely assist US Border Patrol agents with the capture of livestock and horses that entered the country from Mexico which are often diagnosed as diseased or carrying cattle fever ticks. The Texas-Mexico border is approximately 1,248 miles in length and poses a significant challenge to TAHC and USDA animal health programs.
- 3 New cases of bovine tuberculosis (TB) have been detected in the cattle populations in the dairy industry. Dairy calf ranches and the overall dairy industry have been growing in the state and because of the herd sizes and movement between single-owner dairy complexes, TB has been increasingly difficult to detect, trace, and eliminate.

Program: Cattle Health

Agency Ranking

2 out of 14

- 4 Federal funding for brucellosis surveillance and eradication has been declining due to decreased instances of the disease. Slaughter plants and veterinarians at livestock markets have been paid to collect samples using Federal Funds in the past for testing at the State-Federal Laboratory in Austin. Decreases in Federal Funds for this purpose will make it difficult to maintain brucellosis surveillance and eradication efforts in the program.
- **5** TAHC has experienced difficulties retaining livestock and poultry inspectors. The agency is requesting additional General Revenue Funds in the 2020-21 biennium to increase salaries for all inspectors to increase retention rates.

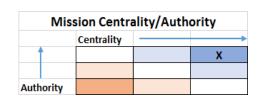
Alternative Funding Options

- 1 TAHC has statutory authority pursuant to Agriculture Code, §161.060, to assess fees for inspections provide to the livestock and poultry industries. Examples of relevant inspections performed by TAHC where a fee is not collected include:
 - -Dairy Calf Health and Inspection Report
 - -Livestock Market Inspections
 - -Slaughter Plant Inspections

TAHC could begin assessing fees for their inspection services. The fee revenues could be utilized for inspector retention, additional outreach efforts, information resource technology upgrades, or expanded animal disease traceability activities. Additionally, fee revenue could be used to to replace General Revenue appropriations.

2 Amend Government Code, §2001.0045, to exempt TAHC from the requirement that any increase in fees for inspections be coupled with an equal or greater decrease in costs to the industry served. The exemption would allow the agency to increase inspection fees for cost recovery purposes without a corresponding reduction in its revenue.

Strategic Fiscal Review Appendix 5c: Program Summary - House (Includes Programs from All Funding Sources - Both Inside and Outside the State Treasury)



Program: Avian Health

Agency Ranking

3 out of 14

Monitor for and respond to outbreaks of infectious diseases through surveillance, testing, diagnosis, promotion of biosecurity, and identification of poultry populations at greatest risk of infection. Develop disease control eradication plans. Manage poultry registration program.

Legal Authority:

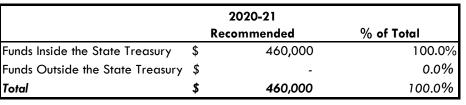
Agriculture Code, Sec. 161.041 and 161.0411; CFDA 10.025 USDA Plant & Animal Disease, Pest Control, and Animal Care; Animal Welfare Act, as amended, 7 U.S.C 2131-2155; Farm Security and Rural Investment Act of 2002, Public Law 107-171, E U.S.C 10401-10418; Plant Protection Act, Public Law 106-224, 7 U.S.C 7701-7772

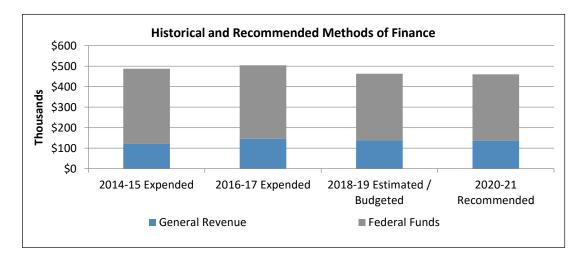
Year Implemented 1925 Performance and/or Revenue Supported Appropriate Use of Constitutional and **Authority Operational Issues** No Strong Centrality Outsourced Services N/A General Revenue-Dedicated Funds N/A Strong

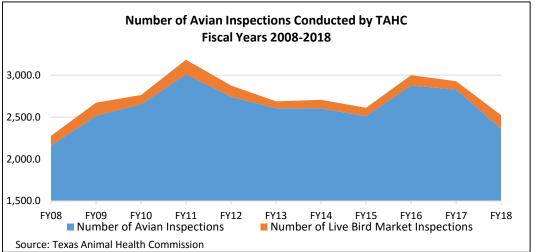
Service Area Statewide State Service(s) Natural Resources Management & Regulation, State Government Administration &

Support

	2018-19		2020-21	% of Total Rec.
Objects of Expense		Estimated / Budgeted	Recommended	Funding
Personnel Costs	\$	391 <i>,</i> 761	\$ 388,000	84.3%
Operating Costs	\$	71,008	\$ 72,000	15.7%
Total	\$	462,769	\$ 460,000	100.0%



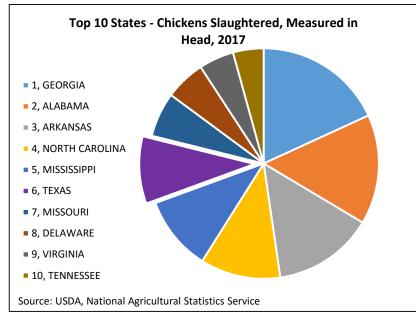


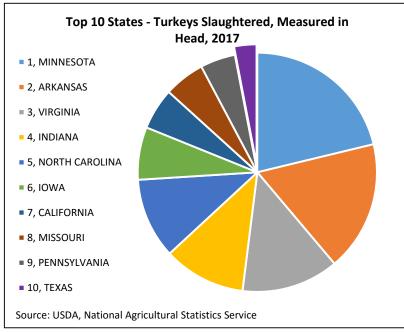


Program: Avian Health

Agency Ranking

3 out of 14





Summary of Recommendations and Fiscal and Policy Issues

- 1 Recommendations provide \$0.4 million in All Funds for the Avian Health program, a decrease of \$2,769.
- 2 FTEs related to the Avian Health program are in the Field Operations Administration program. The FTEs are generalist inspectors and perform functions for multiple programs on a daily basis.

Challenges and Enhancement Opportunities

- 1 For all programs related to animal health inspection, the agency has experienced difficulties retaining fully trained and qualified inspectors. Inspectors often leave the agency for other positions with higher compensation levels when economic conditions improve.
- 2 Protecting avian livestock health is primarily challenged by diseases carried by migratory fowl and backyard flocks which are in close proximity to commercial poultry producers.

Alternative Funding Options

- 1 Texas Animal Health Commission (TAHC) has statutory authority pursuant to Agriculture Code, §161.060, to assess fees for inspections provide to the livestock and poultry industries. An example of relevant inspections performed by TAHC where a fee is not collected include:
- -Live Bird Market Inspections
- TAHC could begin assessing fees for their inspection services. The fee revenues could be utilized for inspector retention, additional outreach efforts, information resource technology upgrades, or expanded animal disease traceability activities. Additionally, fee revenue could be used to to replace General Revenue appropriations.
- 2 Amend Government Code, §2001.0045, to exempt TAHC from the requirement that any increase in fees for inspections be coupled with an equal or greater decrease in costs to the industry served. The exemption would allow the agency to increase inspection fees for cost recovery purposes without a corresponding reduction in its revenue.

Mission Centrality/Authority Centrality X Authority

Strategic Fiscal Review Appendix 5d: Program Summary - House (Includes Programs from All Funding Sources - Both Inside and Outside the State Treasury)

Program: Swine Health

Agency
Ranking

Rapidly detect and survey for foreign and emerging disease trends and threats affecting swine. Respond to disease outbreaks; provide timely and accurate information; develop disease control / eradication plans; advise on management of disease trends, potential threats and mitigation strategies.

Legal Authority: Agriculture Code 161.041, Ch. 165; CFDA 10.025 USDA Plant & Animal Disease, Pest Control, and Animal Care; Animal Welfare Act, as amended, 7 U.S.C 2131-2155; Farm Security and Rural Investment Act of 2002, Public Law 107-171, E U.S.C 10401-10418; Plant Protection Act, Public Law 106-224, 7 U.S.C 7701-7772

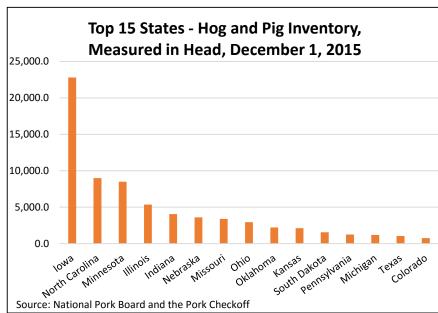
Year Implemented 1911 **Revenue Supported** Performance and/or No Operational Issues No **Authority Appropriate Use of Constitutional and** Strong Centrality Strong Outsourced Services N/A General Revenue-Dedicated Funds N/A Natural Resources Management & Regulation, State Government Administration & Service Area Statewide State Service(s)

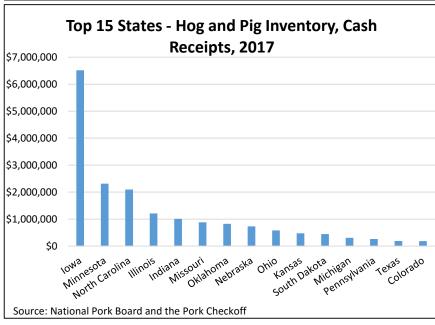
Support

Objects of Expense	2018-19 Estimated / Budgeted	2020-21 Recommended	% of Total Rec. Funding
Personnel Costs	\$ 469,948	\$ 476,000	83.1%
Operating Costs	\$ 94,405	\$ 96,972	16.9%
Total	\$ 564,353	\$ 572,972	100.0%

	2020-21	
	Recommended	% of Total
Funds Inside the State Treasury	\$ 572,972	100.0%
Funds Outside the State Treasury	\$ -	0.0%
Total	\$ 572,972	100.0%

\$800 -	Historica	l and Recommended	Methods of Finance	
\$600 -		_		
\$400 - \$400 - \$200 -		_	_	_
\$200 -				
\$0 -		T	1	
	2014-15 Expended	2016-17 Expended	2018-19 Estimated / Budgeted	2020-21 Recommended
	■ General	Revenue	■ Federal Funds	





Summary of Recommendations and Fiscal and Policy Issues

- 1 Recommendations include \$0.6 million in All Funds for the Swine Health program, an increase of \$8,619. Recommendations also reflect a decrease of \$29,028 in General Revenue related to one-time cattle fever-tick equipment expenditures reallocated to the Swine Health program.
- 2 FTEs related to the Swine Health program are in the Field Operations Administration program. The FTEs are generalist inspectors and perform functions for multiple programs on a daily basis.

Challenges and Enhancement Opportunities

- 1 For all programs related to animal health inspection, the agency has experienced difficulties retaining fully trained and qualified inspectors. Inspectors often leave the agency for other positions with higher compensation levels when economic conditions improve.
- 2 Protecting the health of swine livestock, valued at \$239.4 million by USDA in 2017, is challenged by the presence of feral swine throughout the state. Feral swine can carry diseases (e.g. swine brucellosis, pseudorabies) that pose threats to domestic swine, cattle, humans, and other species. These diseases can be spread easily when domestic and feral swine intermingle.

Alternative Funding Options

- 1 Texas Animal Health Commission (TAHC) has statutory authority pursuant to Agriculture Code, §161.060, to assess fees for inspections provide to the livestock and poultry industries. Examples of relevant inspections performed by TAHC where a fee is not collected include:
- -Feral Swine Hunting Preserve Inspections
- -Livestock Market Inspections
- -Slaughter Plant Inspections

TAHC could begin assessing fees for their inspection services. The fee revenues could be utilized for inspector retention, additional outreach efforts, information resource technology upgrades, or expanded animal disease traceability activities. Additionally, fee revenue could be used to to replace General Revenue appropriations.

2 Amend Government Code, §2001.0045, to exempt TAHC from the requirement that any increase in fees for inspections be coupled with an equal or greater decrease in costs to the industry served. The exemption would allow the agency to increase inspection fees for cost recovery purposes without a corresponding reduction in its revenue.

Mission Centrality/Authority Centrality X Authority

Strategic Fiscal Review Appendix 5e: Program Summary - House (Includes Programs from All Funding Sources - Both Inside and Outside the State Treasury)

Program: Legal & Compliance

Agency Ranking

5 out of 14

Provides legal counsel and representation in all aspects of internal operations, state and federal programs, personnel matters, contracts, and rulemaking. Enforces intrastate / interstate regulations. Regulates veterinarians authorized to perform functions involved in the agency's programs.

Legal Authority: Agriculture Code, Chapter 161

Year Implemented 1935 Performance and/or Revenue Supported No

Authority Moderate Operational Issues No Appropriate Use of Constitutional and

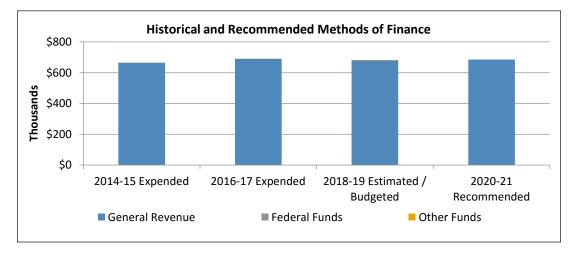
Centrality Moderate Outsourced Services No General Revenue-Dedicated Funds N/A

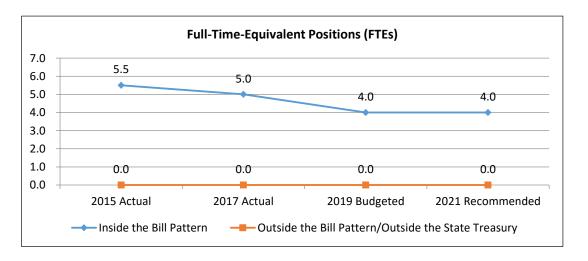
Service Appropriate Vs. Parallel Passaurses Management S. Parallel Institute Passaurses Passaurs

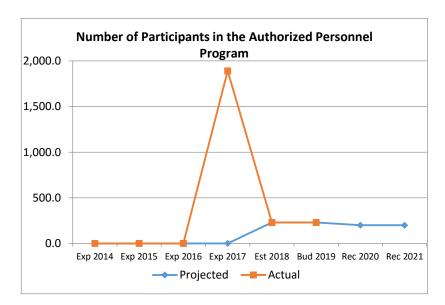
Service Area Statewide State Service(s) Natural Resources Management & Regulation

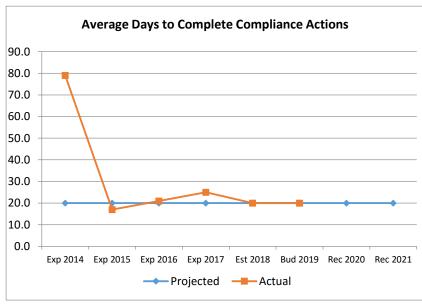
Objects of Expense	2018-19 Estimated / Budgeted	2020-21 Recommended	% of Total Rec. Funding
Personnel Costs	\$ 623,586	\$ 623,394	90.9%
Operating Costs	\$ 58,511	\$ 62,448	9.1%
Total	\$ 682,097	\$ 685,842	100.0%

	2020-21	
	Recommended	% of Total
Funds Inside the State Treasury	\$ 685,842	100.0%
Funds Outside the State Treasury	\$ -	0.0%
Total	\$ 685,842	100.0%









Summary of Recommendations and Fiscal and Policy Issues

1 Recommendations provide \$0.7 million in General Revenue Funds for the Legal & Compliance program, an increase of \$3,745. The agency received Federal Funds related to Hurricane Harvey and Appropriated Receipts due to open record requests in the 2018-19 biennium that are not anticipated to be available in the 2020-21 biennium.

Challenges and Enhancement Opportunities

1 Responding to emerging disease threats and ensuring compliance with interstate/intrastate regulations is a substantial challenge for the Legal & Compliance program. Program staff resources are devoted to rulemaking and certification of veterinarians.

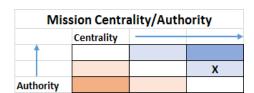
Alternative Funding Options

- 1 Texas Animal Health Commission (TAHC) has statutory authority pursuant to Agriculture Code, §161.060, to assess fees for inspections provide to the livestock and poultry industries. Examples of inspections done by TAHC were a fee is not collected include:
- -Dairy Calf Health and Inspection Report
- -Livestock Market Inspections
- -Slaughter Plant Inspections

TAHC could begin assessing fees for their inspection services. The fee revenues could be utilized for inspector retention, additional outreach efforts, information resource technology upgrades, or expanded animal disease traceability activities. Additionally, fee revenue could be used to to replace General Revenue appropriations.

2 Amend Government Code, §2001.0045, to exempt TAHC from the requirement that any increase in fees for inspections be coupled with an equal or greater decrease in costs to the industry served. The exemption would allow the agency to increase inspection fees for cost recovery purposes without a corresponding reduction in its revenue.

Strategic Fiscal Review Appendix 5f: Program Summary - House (Includes Programs from All Funding Sources - Both Inside and Outside the State Treasury)



Program: Emergency Management

Agency Ranking

6 out of 14

Assisting in planning, coordination, evaluation, transportation, sheltering and care of large and small animals in natural and disease disasters.

Legal Authority: Agriculture Code, Sec. 161.0416

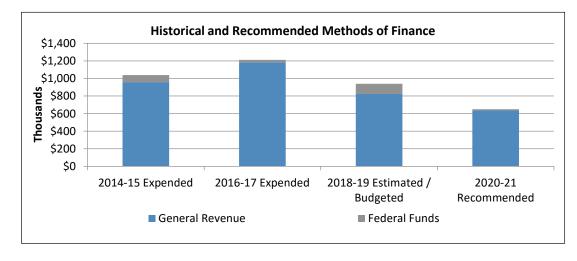
Year Implemented2002Performance and/orRevenue SupportedNoAuthorityModerateOperational Issues NoAppropriate Use of Constitutional andCentralityStrongOutsourced Services N/AGeneral Revenue-Dedicated Funds N/A

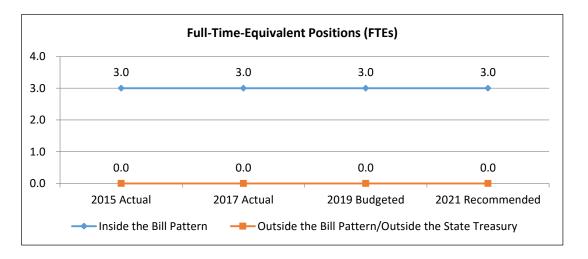
Service Area Statewide State Service(s) Natural Resources Management & Regulation, State Government Administration &

Support

Objects of Expense	2018-19 Estimated / Budgeted	2020-21 Recommended	% of Total Rec. Funding
Personnel Costs	\$ 704,120	\$ 479,800	73.9%
Operating Costs	\$ 227,260	\$ 169,554	26.1%
Capital Costs	\$ 6,887	\$ -	0.0%
Grants	\$ 1,500	\$ -	0.0%
Total	\$ 939,767	\$ 649,354	100.0%

	2020-21	
	Recommended	% of Total
Funds Inside the State Treasury	\$ 649,354	100.0%
Funds Outside the State Treasury	\$ -	0.0%
Total	\$ 649,354	100.0%

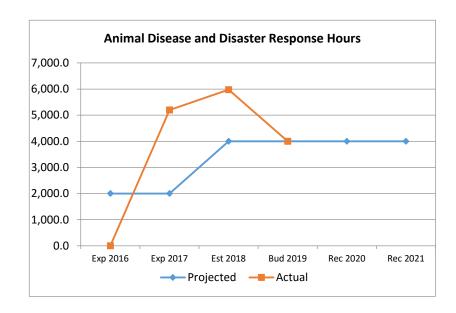




Program: Emergency Management

Agency Ranking

6 out of 14



Summary of Recommendations and Fiscal and Policy Issues

- 1 Recommendations include \$0.7 million in All Funds for the Emergency Management program, a decrease of \$0.3 million related to decreases in General Revenue Funds and Federal Funds for Hurricane Harvey response.
- 2 FTEs in the Emergency Management program are dedicated to planning activities for the care of animals in the event of natural, man-made, and disease disasters. In the event of a disaster, FTEs from other programs would be allocated for the agency's response effort.

Recommended Statutory Changes for Program Improvement

1 Amend Government Code, §418.043, and Agriculture Code, §161.0416, to clarify the Texas Animal Health Commission's role in planning and responding to disasters related to companion animals. The agency's statutory authority directly relates to livestock and poultry.

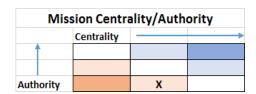
Alternative Funding Options

1 Texas Animal Health Commission (TAHC) has statutory authority pursuant to Agriculture Code, §161.060, to assess fees for inspections provided to the livestock and poultry industries.

TAHC could begin assessing fees for their inspection services. The fee revenues could be utilized for inspector retention, additional outreach efforts, information resource technology upgrades, or expanded animal disease traceability activities. These enhanced capabilities would benefit the agency when responding to emergency situations, but would not be directly related to emergency management.

2 Amend Government Code, §2001.0045, to exempt TAHC from the requirement that any increase in fees for inspections be coupled with an equal or greater decrease in costs to the industry served. The exemption would allow the agency to increase inspection fees for cost recovery purposes without a corresponding reduction in its revenue.

Strategic Fiscal Review Appendix 5g: Program Summary - House (Includes Programs from All Funding Sources - Both Inside and Outside the State Treasury)



Program: Field Operations Administration

Agency Ranking

7 out of 14

Perform the administrative aspect of providing local services to livestock and poultry producers of Texas. Functions not tied to a specific species or emergency.

Legal Authority: Agriculture Code, Chapter 161

Year Implemented 1893 Performance and/or Revenue Supported Yes

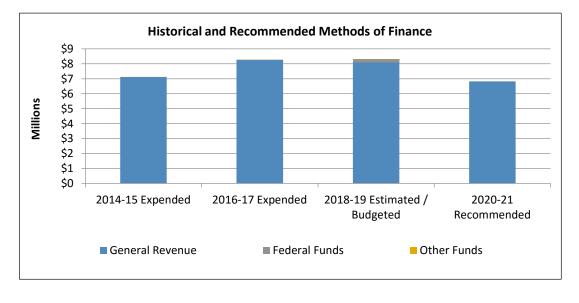
Authority Weak Operational Issues No Appropriate Use of Constitutional and

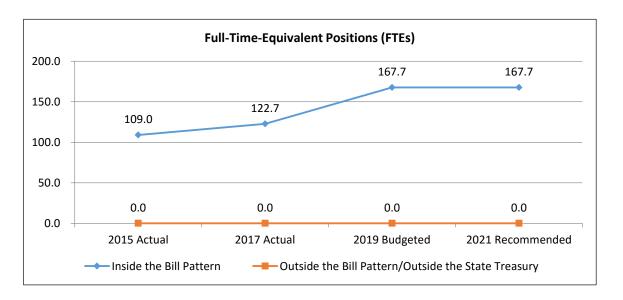
Centrality Moderate Outsourced Services No General Revenue-Dedicated Funds N/A

Service Area Statewide State Service(s) Natural Resources Management & Regulation

Objects of Expense	2018-19 Estimated / Budgeted	2020-21 Recommended	% of Total Rec. Funding
Personnel Costs	\$ 4,527,789	\$ 4,034,917	59.1%
Operating Costs	\$ 3,431,895	\$ 2,491,191	36.5%
Capital Costs	\$ 332,611	\$ 300,000	4.4%
Total	\$ 8,292,295	\$ 6,826,108	100.0%

	2020-21	
	Recommended	% of Total
Funds Inside the State Treasury	\$ 6,826,108	100.0%
Funds Outside the State Treasury	\$ -	0.0%
Total	\$ 6,826,108	100.0%

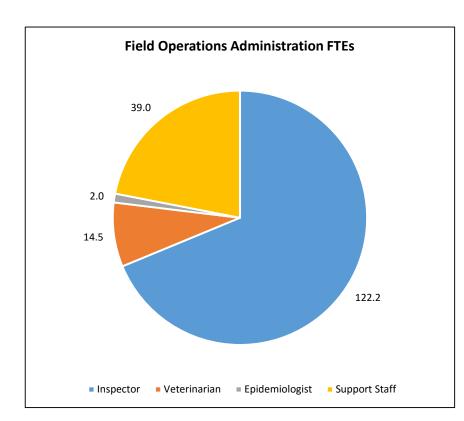




Program: Field Operations Administration



7 out of 14



Summary of Recommendations and Fiscal and Policy Issues

- 1 Recommendations include \$6.8 million in General Revenue Funds for the Field Operations Administration program, a decrease of \$1.5 million in All Funds. The decrease is primarily related to a reallocation of resources to the Information Resources program to reflect actual expenditures on information resource technologies.
- 2 FTEs in the Field Operations Administration program include all animal health program inspectors and animal disease traceability staff. These FTEs are allocated during the biennium.

Challenges and Enhancement Opportunities

1 Texas Animal Health Commission (TAHC) has experienced difficulties retaining livestock and poultry inspectors. The agency is requesting additional General Revenue Funds in the 2020-21 biennium to increase salaries for all inspectors in increase retention rates.

Alternative Funding Options

- 1 TAHC has statutory authority pursuant to Agriculture Code, §161.060, to assess fees for inspections provide to the livestock and poultry industries. Examples of relevant inspections performed by TAHC where a fee is not collected include:
 - -Dairy Calf Health and Inspection Report
 - -Livestock Market Inspections
- -Slaughter Plant Inspections
- -Feedlot Inspections
- -Piro Inspections
- -Tick Inspections
- -Livestock Shipment Inspections

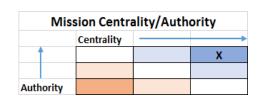
1/25/2019

-Slaughter Plan Inspections

TAHC could begin assessing fees for their inspection services. The fee revenues could be utilized for inspector retention, additional outreach efforts, information resource technology upgrades, or expanded animal disease traceability activities. Additionally, fee revenue could be used to to replace General Revenue appropriations.

2 Amend Government Code, §2001.0045, to exempt TAHC from the requirement that any increase in fees for inspections be coupled with an equal or greater decrease in costs to the industry served. The exemption would allow the agency to increase inspection fees for cost recovery purposes without a corresponding reduction in its revenue.

Strategic Fiscal Review Appendix 5h: Program Summary - House (Includes Programs from All Funding Sources - Both Inside and Outside the State Treasury)



Program: Equine Health

Agency Ranking

8 out of 14

Rapidly detect and survey for foreign and emerging disease trends and threats affecting equines. Respond to disease outbreaks; provide timely and accurate information; develop disease control / eradication plans; advise on management of disease trends, potential threats and mitigation strategies.

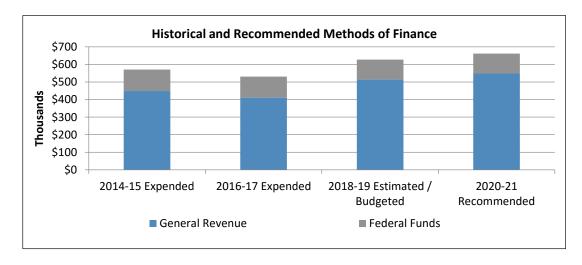
Agriculture Code 161.041, 161.149; CFDA 10.025 USDA Plant & Animal Disease, Pest Control, and Animal Care; Animal Welfare Act, as amended, 7 U.S.C 2131-2155; Farm Security and Rural Investment Legal Authority: Act of 2002, Public Law 107-171, E U.S.C 10401-10418; Plant Protection Act, Public Law 106-224, 7 U.S.C 7701-7772

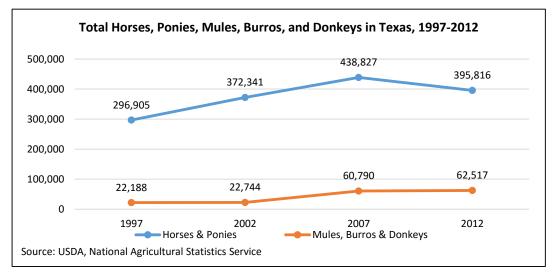
Year Implemented 1911 Performance and/or Revenue Supported No **Authority Operational Issues** No **Appropriate Use of Constitutional and** Strong Centrality Strong Outsourced Services N/A General Revenue-Dedicated Funds N/A Service Area Statewide State Service(s)

Natural Resources Management & Regulation, State Government Administration & Support

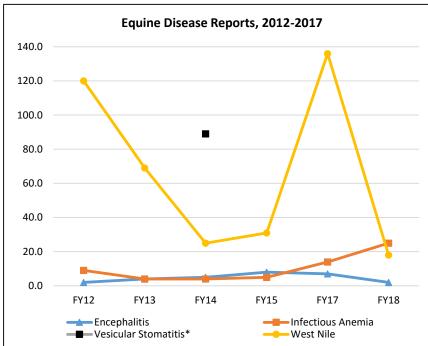
	2018-19		2020-21		% of Total Rec.
Objects of Expense		Estimated / Budgeted		Recommended	Funding
Personnel Costs	\$	558,757	\$	565,000	85.3%
Operating Costs	\$	68,686	\$	97,000	14.7%
Total	\$	627,443	\$	662,000	100.0%

	2020-21	
	Recommended	% of Total
Funds Inside the State Treasury	\$ 662,000	100.0%
Funds Outside the State Treasury	\$ -	0.0%
Total	\$ 662,000	100.0%





Program: Equine Health



Note: Vesicular Stomatitis was an outbreak situation. Several counties in Texas tested positive, but sites were quaratined. No cases were found in Texas after 2015, 89 cases represents a cumulative number from the outbreak (2012-2015). Source: USDA, Animal and Plant Health Inspection Service

Agency Ranking

8 out of 14

Summary of Recommendations and Fiscal and Policy Issues

- 1 Recommendations provide \$0.6 million in All Funds for the Equine Health program, an increase of \$34,557.
- 2 FTEs related to the Equine Health program are in the Field Operations Administration program. The FTEs are generalist inspectors and perform functions for multiple programs on a daily basis.

Challenges and Enhancement Opportunities

- 1 For all programs related to animal health inspection, the agency has experienced difficulties retaining fully trained and qualified inspectors. Inspectors often leave the agency for other positions with higher compensation levels when economic conditions improve.
- 2 Texas Animal Health Commission (TAHC) and United Stated Department of Agriculture (USDA) personnel routinely assist US Border Patrol agents with the capture of livestock and horses that entered the country from Mexico which are often diagnosed as diseased or carrying cattle fever ticks. The Texas-Mexico border is approximately 1,248 miles in length and poses a significant challenge to TAHC and USDA animal health programs.

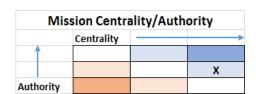
Alternative Funding Options

- 1 Texas Animal Health Commission (TAHC) has statutory authority pursuant to Agriculture Code, §161.060, to assess fees for inspections provide to the livestock and poultry industries. Examples of relevant inspections performed by TAHC where a fee is not collected include:
- -Piro Inspections
- -Livestock Market Inspections
- -Tick Inspections

TAHC could begin assessing fees for their inspection services. The fee revenues could be utilized for inspector retention, additional outreach efforts, information resource technology upgrades, or expanded animal disease traceability activities.

2 Amend Government Code, §2001.0045, to exempt TAHC from the requirement that any increase in fees for inspections be coupled with an equal or greater decrease in costs to the industry served. The exemption would allow the agency to increase inspection fees for cost recovery purposes without a corresponding reduction in its revenue.

Strategic Fiscal Review Appendix 5i: Program Summary - House (Includes Programs from All Funding Sources - Both Inside and Outside the State Treasury)



37

Program: Sheep/Goat Health

Agency Ranking

9 out of 14

Rapidly detect and survey for foreign and emerging disease trends and threats affecting sheep/goats. Respond to disease outbreaks; provide timely and accurate information; develop disease control/eradication plans; advise on management of disease trends, potential threats and mitigation strategies.

Legal Authority:

Agriculture Code 161.041; CFDA 10.025 USDA Plant & Animal Disease, Pest Control, and Animal Care; Animal Welfare Act, as amended, 7 U.S.C 2131-2155; Farm Security and Rural Investment Act of 2002, Public Law 107-171, E U.S.C 10401-10418; Plant Protection Act, Public Law 106-224, 7 U.S.C 7701-7772

Year Implemented 1911 Performance and/or Revenue Supported No

Authority Moderate Operational Issues No Appropriate Use of Constitutional and

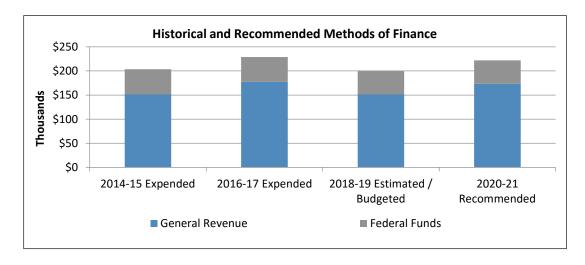
Centrality Strong Outsourced Services N/A General Revenue-Dedicated Funds N/A

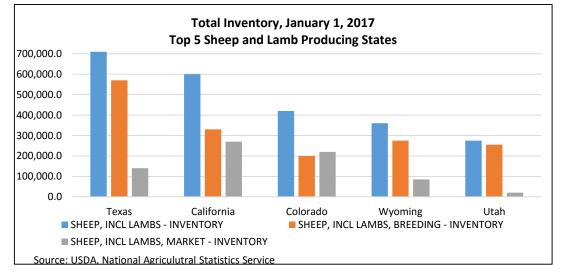
Service Area Statewide State Service(s) Natural Resources Management & Regulation, State Government Administration &

Support

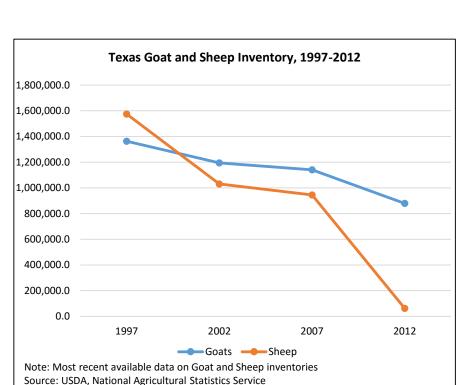
	2018-19		2020-21		% of Total Rec.
Objects of Expense		Estimated / Budgeted		Recommended	Funding
Personnel Costs	\$	1 <i>77,</i> 011	\$	182,000	82.0%
Operating Costs	\$	22,813	\$	40,000	18.0%
Total	\$	199,824	\$	222,000	100.0%

	2020-21	
	Recommended	% of Total
Funds Inside the State Treasury	\$ 222,000	100.0%
Funds Outside the State Treasury	\$ -	0.0%
Total	\$ 222,000	100.0%





Program: Sheep/Goat Health



Agency Ranking

9 out of 14

Summary of Recommendations and Fiscal and Policy Issues

- 1 Recommendations include \$0.2 million in All Funds for the Sheep/Goat Health program, an increase of \$22,176 in All Funds. Texas has the largest sheep and goat industry in the nation with an estimated value of \$122.1 million in 2017, according to USDA.
- 2 FTEs related to the Sheep/Goat Health program are in the Field Operations Administration program. The FTEs are generalist inspectors and perform functions for multiple programs on a daily basis.

Challenges and Enhancement Opportunities

1 For all programs related to animal health inspection, the agency has experienced difficulties retaining fully trained and qualified inspectors. Inspectors often leave the agency for other positions with higher compensation levels when economic conditions improve.

Alternative Funding Options

- 1 Texas Animal Health Commission (TAHC) has statutory authority pursuant to Agriculture Code, §161.060, to assess fees for inspections provide to the livestock and poultry industries. Examples of relevant inspections performed by TAHC where a fee is not collected include:
- -Livestock Shipment Inspections
- -Livestock Market Inspections
- -Slaughter Plant Inspections

TAHC could begin assessing fees for their inspection services. The fee revenues could be utilized for inspector retention, additional outreach efforts, information resource technology upgrades, or expanded animal disease traceability activities.

2 Amend Government Code, §2001.0045, to exempt TAHC from the requirement that any increase in fees for inspections be coupled with an equal or greater decrease in costs to the industry served. The exemption would allow the agency to increase inspection fees for cost recovery purposes without a corresponding reduction in its revenue.

Strategic Fiscal Review Appendix 5j: Program Summary - House (Includes Programs from All Funding Sources - Both Inside and Outside the State Treasury)

Mission Centrality/Authority							
	Centrality		-				
†			X				
Authority							

Program: Cervid Health

Agency Ranking

10 out of 14

To further chronic wasting disease surveillance in farmed deer and in elk; to reduce the risk of introduction of chronic wasting disease, and to provide early disease detection.

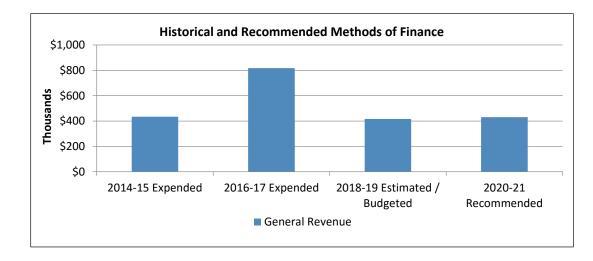
Legal Authority: Agriculture Code Sec. 161.041, Sec. 161.0541, Ch. 167; 9 CFR Chapter 1, Subchapter B, Part 55

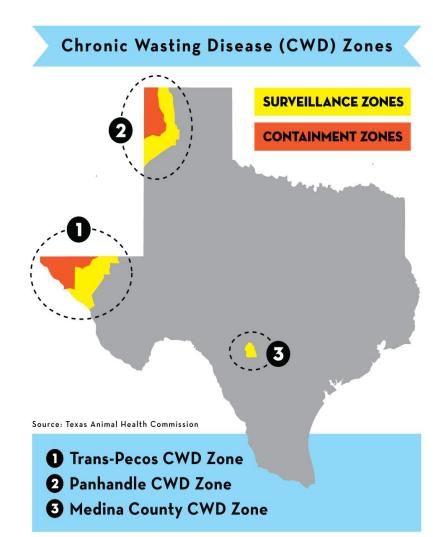
Year Implemented 2001 Performance and/or **Revenue Supported** Yes Operational Issues No **Authority** Strong **Appropriate Use of Constitutional and** Centrality Outsourced Services N/A General Revenue-Dedicated Funds N/A Strong Service Area State Service(s) Natural Resources Management & Regulation, State Government Administration & Statewide

Support

Objects of Expense	2018-19 Estimated / Budgeted		2020-21 Recommended	% of Total Rec. Funding
Personnel Costs	\$ 348,935	\$	354,000	82.1%
Operating Costs	\$ 67,647	\$	77,000	17.9%
Total	\$ 416,582	\$	431,000	100.0%

	2020-21	
	Recommended	% of Total
Funds Inside the State Treasury	\$ 431,000	100.0%
Funds Outside the State Treasury	\$ -	0.0%
Total	\$ 431,000	100.0%





Summary of Recommendations and Fiscal and Policy Issues

- 1 Recommendations include \$0.4 million in General Revenue Funds for the Cervid Health program, an increase of \$14,418 in General Revenue Funds.
- 2 FTEs related to the Cervid Health program are in the Field Operations Administration program. The FTEs are generalist inspectors and perform functions for multiple programs on a daily basis.
- 3 Native deer species are defined in Parks and Wildlife Code §63.001 as game animals and not livestock, TAHC is involved CWD response in multiple ways. Non-native cervid species such as elk, sika, red deer, nilgai antelope, and moose are as exotic livestock and Agriculture Code §161.041 authorizes TAHC to act to eradicate or control any disease affecting exotic livestock, including situations when the agent of transmission is an animal species outside of the agency's jurisdiction, such as a native mule deer or white-tailed deer.

TAHC and TPWD co-chair the CWD Task Force, which works with work with public and private stakeholders in developing rules and monitoring and managing CWD-related issues. TPWD provides biological information and statistics for native and nonnative cervid species, and TAHC provides epidemiological expertise. Both agencies approve herd plans, which are requirements for disease testing and management established for deer-breeding facilities that have CWD-positive animals. Both agencies also coordinate to develop containment and surveillance zones in and around areas that have CWD and to train agency staff and others to collect samples for disease testing. The figure shows the CWD Zones established by TAHC and TPWD for disease detection, control, and eradication in high-risk areas.

Challenges and Enhancement Opportunities

- 1 For all programs related to animal health inspection, the agency has experienced difficulties retaining fully trained and qualified inspectors. Inspectors often leave the agency for other positions with higher compensation levels when economic conditions improve.
- 2 A cervid herd owner may choose to have inspections done by TAHC staff or an authorized veterinarian. Accordingly, the agency is not able to control the number of inspections that may need to be conducted by staff each fiscal year.

Alternative Funding Options

1 Reducing funding related to inspections of cervid herds could result in more inspections being conducted by authorized private veterinarians throughout the state.

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Mission Centrality/Authority Centrality X Authority

Strategic Fiscal Review Appendix 5k: Program Summary - House (Includes Programs from All Funding Sources - Both Inside and Outside the State Treasury)

Program: Diagnostic Administration

Agency Ranking

11 out of 14

Perform the administrative aspect of laboratory services which involves diagnostic testing of samples for disease diagnosis and the identification of parasite specimens. Functions not associated with a specific species or emergency.

Legal Authority: Agriculture Code, Chapter 161; CFDA 10.025 USDA Plant & Animal Disease, Pest Control, and Animal Care; Animal Welfare Act, as amended, 7 U.S.C 2131-2155; Farm Security and Rural Investment Act

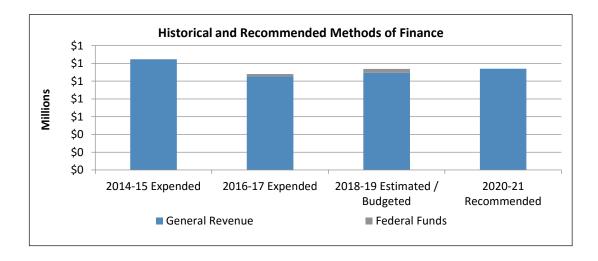
of 2002, Public Law 107-171, E U.S.C 10401-10418; Plant Protection Act, Public Law 106-224, 7 U.S.C 7701-7772

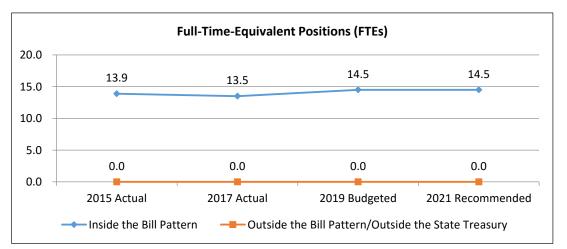
Year Implemented1939Performance and/orRevenue SupportedNoAuthorityModerateOperational Issues NoAppropriate Use of Constitutional andCentralityStrongOutsourced Services NoGeneral Revenue-Dedicated FundsN/A

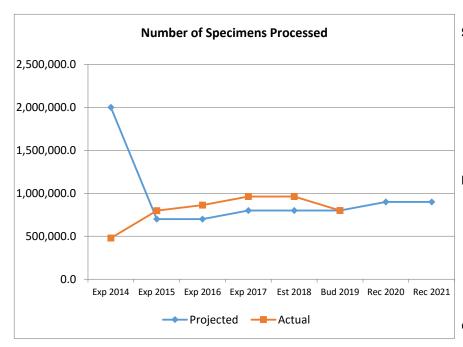
Service Area Statewide State Service(s) Natural Resources Management & Regulation

Objects of Expense	2018-19 Estimated / Budgeted	2020-21 Recommended	% of Total Rec. Funding
Operating Costs	\$ 627,903	\$ 619,963	54.4%
Personnel Costs	\$ 509,743	\$ 519,799	45.6%
Total	\$ 1,137,646	\$ 1,139,762	100.0%

	2020-21	
	Recommended	% of Total
Funds Inside the State Treasury	\$ 1,139,762	100.0%
Funds Outside the State Treasury	\$ -	0.0%
Total	\$ 1,139,762	100.0%







Summary of Recommendations and Fiscal and Policy Issues

- 1 Recommendations provide \$1.1 million in General Revenue Funds for the Diagnostic Administration program, an increase of \$2,116. Recommendations include decreases in General Revenue (\$20,001) for one-time cattle fever tick equipment expenditures and in Federal Funds (\$44,368) related to decreased bovine brucellosis surveillance and testing.
- 2 Recommendations also modify Rider 3, Laboratory Testing, to require the agency to provide an annual report of tests performed at the State-Federal Laboratory and the cost effectiveness of performing those tests at the State-Federal Laboratory rather than at the Texas Veterinary Medical Diagnostic Laboratory.

Recommended Statutory Changes for Program Improvement

- 1 Amend Agriculture Code, §161.060, which authorizes the Animal Health Commission to assess fees for performing inspections. Changing statute to authorize the agency to collect fees on in-state and out-of-state testing done on livestock and poultry would improve the effectiveness of the program.
- 2 Amend Agriculture Code, §161.060, which authorizes the Animal Health Commission to assess fees for performing inspections. Changing statute to authorize the agency to collect fees sample collection and testing done to support the livestock and poultry industries would improve the effectiveness of the program.

Challenges and Enhancement Opportunities

1 Federal funding from the United States Department of Agriculture (USDA) for brucellosis surveillance and eradication has been declining due to decreased instances of the disease. Slaughter plants and veterinarians at livestock markets have been paid to collect samples using Federal Funds in the past for testing at the State-Federal Laboratory in Austin. Decreases in Federal Funds for this purpose will make it difficult to maintain brucellosis surveillance and eradication efforts in the program.

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Agency Ranking

11 out of 14

Alternative Funding Options

- 1 Increasing fee revenue collections from laboratory services (i.e. disease diagnosis, parasite identification) could result in a decreased reliance on General Revenue Funds and Federal Funds for the Diagnostic Administration program. During the 2014-15 biennium, the agency collected \$359,249 in laboratory testing fees and it estimates that it has foregone approximately \$150,000 in fee revenue each fiscal year from 2016-18.
- 2 Transfer the remaining capabilities from the State-Federal Laboratory (SFL) operated by the Texas Animal Health Commission (TAHC) to the Texas Veterinary Medical Diagnostic Laboratory (TVMDL).

SFL performs limited testing affecting the livestock industry that TVMDL does not provide, including:

- -Brucellosis Rapid Automated Presumptive tests;
- -Brucellosis Fluorescent Polarization Assays;
- -Brucellosis Complement Fixation tests;
- -Brucellosis Standard Tube tests;
- -Brucellosis Rivanol tests;
- -Brucellosis Buffered Acidified Plate Agglutination tests;
- -Brucellosis Milk Ring tests;
- -Bovine tuberculosis Bovigam tests;
- -Tick identifications;
- -Fly larvae identifications; and
- -Maintains a full battery of Brucellosis culture

There are testing services provided by both TVMDL and SFL, including:

- -Swine Brucellosis Card tests;
- -Swine Pseudorabies tests;
- -Equine Infectious Anemia Enzyme-linked Immunosorbent Assays (ELISA); and
- -Equine Infectious Anemia Agar Gel Immunodiffusion (AGID) test.

TVMDL and TAHC have agreed not to compete and to coordinate as members of the National Animal Health Laboratory Network (NAHLN) to provide support to nationally targeted surveillance for key, high-consequence endemic, emerging, and foreign livestock diseases, assuring sufficient laboratory competencies, capacities, and resiliencies. Both agencies provide services to support the livestock industry, but TVMDL also provides services for companion animals.

Program: Diagnostic Administration

Agency Ranking

11 out of 14

Transferring the Laboratory to TVMDL could result in consolidated services and potentially additional fee revenue. TAHC's authorization to collect fees for lab services, as established by Agriculture Code, §161.060(b), expired at the end of fiscal year 2015. TVMDL is authorized to collect fees for goods and services its laboratories provide pursuant to Education Code, §88.707. Generally, however TVMDL maintains low fees on agricultural livestock testing. TAHC estimates it could collect approximately \$150,000 each fiscal year if authorized to collect fees for lab services and TVMDL would likely collect the same amount of revenue if it performed the lab services.

A transfer could also result in slower response times for regulatory testing. SFL is dedicated to regulatory testing and sample identification. Laboratory staff provide TAHC field personnel (inspectors, epidemiologists, and veterinarians) with expedited testing and identification. Additionally, transferring the capabilities of the State-Federal Laboratory to TVMDL would result in the TVMDL performing Brucellosis confirmation testing on itself or sending samples to other labs with potential costs. USDA and NAHLN have certain guidelines related to confirmation testing, but it is unclear if there is a restriction on TVMDL performing Brucellosis confirmation testing.

3 Amend Government Code, §2001.0045, to exempt TAHC from the requirement that any increase in fees for inspections be coupled with an equal or greater decrease in costs to the industry served. The exemption would allow the agency to increase inspection fees for cost recovery purposes without a corresponding reduction in its revenue.

Mission Centrality/Authority Centrality X Authority

45

Strategic Fiscal Review Appendix 51: Program Summary - House (Includes Programs from All Funding Sources - Both Inside and Outside the State Treasury)

Program: Central Administration

Agency Ranking

12 out of 14

Consists of general administration including commissioners, executive administration, internal audit expenses, human resources, financial services, public information for employee and producer education, government / industry relations.

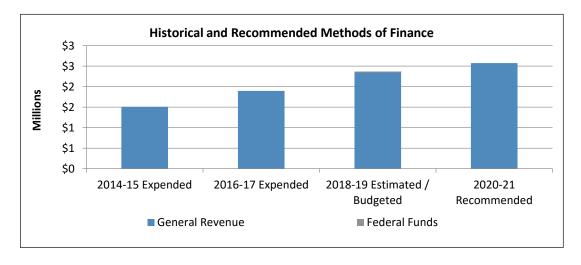
Legal Authority: Agriculture Code, Chapter 161

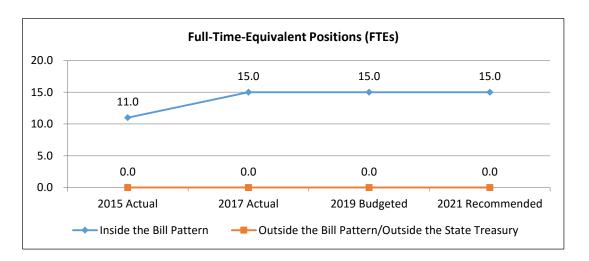
Year Implemented1893Performance and/orRevenue SupportedNoAuthorityModerateOperational Issues NoAppropriate Use of Constitutional andCentralityModerateOutsourced Services NoGeneral Revenue-Dedicated FundsN/A

Service Area Statewide State Service(s) State Government Administration & Support

Objects of Expense	2018-19 Estimated / Budgeted	2020-21 Recommended	% of Total Rec. Funding
Personnel Costs	\$ 1,573,686	\$ 1,518,960	59.0%
Operating Costs	\$ 787,993	\$ 1,054,796	41.0%
Capital Costs	\$ 716	\$ -	0.0%
Total	\$ 2,362,395	\$ 2,573,756	100.0%

	2020-21	
	Recommended	% of Total
Funds Inside the State Treasury	\$ 2,573,756	100.0%
Funds Outside the State Treasury	\$ -	0.0%
Total	\$ 2,573,756	100.0%





Agency Ranking

12 out of 14

Summary of Recommendations and Fiscal and Policy Issues

1 Recommendations include \$2.6 million in General Revenue Funds for the Central Administration program, an increase of \$0.2 million allocated from other programs for anticipated increase in rent costs at the Austin Headquarters location. The increase is partially offset by a decrease of \$38,974 in General Revenue related to one-time cattle fever tick equipment expenditures.

Challenges and Enhancement Opportunities

1 Emerging or reoccurring disease (e.g. Chronic Wasting Disease, Avian Influenza) put pressure on the agency's budget and require resource allocations that may decrease the effectiveness of animal health programs not related to the emerging disease.

Alternative Funding Options

1 A contingent appropriation of \$1.0 million in General Revenue Funds in the event of an livestock or poultry disease outbreak would allow the agency to respond to emerging outbreaks without reducing other animal health program expenditures.

Mission Centrality/Authority Centrality X Authority

Strategic Fiscal Review Appendix 5m: Program Summary - House (Includes Programs from All Funding Sources - Both Inside and Outside the State Treasury)

Program: Information Resources

Agency Ranking

13 out of 14

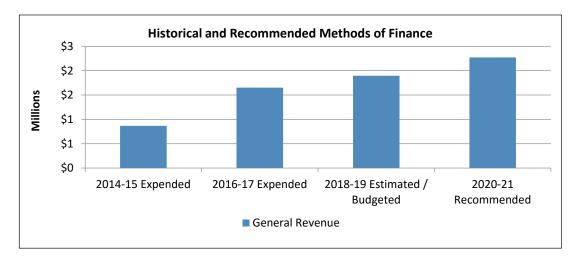
Agency information technology and resources support.

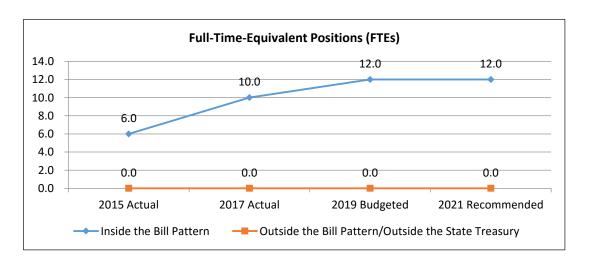
Legal Authority: Agriculture Code, Chapter 161

Year Implemented 1985 Performance and/or **Revenue Supported** No Operational Issues No **Authority** Moderate **Appropriate Use of Constitutional and** Centrality **Outsourced Services** No General Revenue-Dedicated Funds N/A Moderate Service Area State Service(s) State Government Administration & Support Statewide

Objects of Expense	2018-19 Estimated / Budgeted	2020-21 Recommended	% of Total Rec. Funding
Personnel Costs	\$ 1,622,118	\$ 1,668,425	73.4%
Operating Costs	\$ 275,659	\$ 604,882	26.6%
Total	\$ 1,897,777	\$ 2,273,307	100.0%

	2020-21	
	Recommended	% of Total
Funds Inside the State Treasury	\$ 2,273,307	100.0%
Funds Outside the State Treasury	\$ -	0.0%
Total	\$ 2,273,307	100.0%





Agency Ranking

13 out of 14

Summary of Recommendations and Fiscal and Policy Issues

- 1 Recommendations provide \$2.3 million in General Revenue Funds for the Information Resources program, an increase if \$0.4 million related to reallocations from other programs to reflect actual expenditures on information resource technologies partially offset by a decrease of \$0.1 million in General Revenue related to cattle fever tick equipment expenditures reallocated by the agency.
- 2 Recommendations include a new Rider, Information Technology, Reporting Requirement, to require the agency to provide an annual report on efforts to improve information technology capabilities. The report would include details of current information technology utilized by the agency and recommendations for improvement. The new rider would provide the legislature with additional information regarding the agency's information technology needs and ensure the agency strategically evaluate their current capabilities.

Challenges and Enhancement Opportunities

1 The agency is requesting \$0.4 million in General Revenue Funds to consolidate existing data base systems in a web-based application for the purpose of increasing control over the data. The agency currently works in 23 different databases owned by various entities.

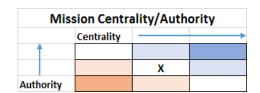
Alternative Funding Options

- 1 Texas Animal Health Commission (TAHC) has statutory authority pursuant to Agriculture Code, §161.060, to assess fees for inspections provide to the livestock and poultry industries. Examples of relevant inspections performed by TAHC where a fee is not collected include:
- -Dairy Calf Health and Inspection Report
- -Livestock Market Inspections
- -Slaughter Plant Inspections

TAHC could begin assessing fees for their inspection services. The fee revenues could be utilized for inspector retention, additional outreach efforts, information resource technology upgrades, or expanded animal disease traceability activities.

2 Amend Government Code, §2001.0045, to exempt TAHC from the requirement that any increase in fees for inspections be coupled with an equal or greater decrease in costs to the industry served. The exemption would allow the agency to increase inspection fees for cost recovery purposes without a corresponding reduction in its revenue.

Strategic Fiscal Review Appendix 5n: Program Summary - House (Includes Programs from All Funding Sources - Both Inside and Outside the State Treasury)



Program: Other Support Services

Agency Ranking

14 out of 14

Perform fleet management, fleet support, and records retention.

Legal Authority: Agriculture Code, Chapter. 161

Year Implemented 1973 Performance and/or Revenue Supported No

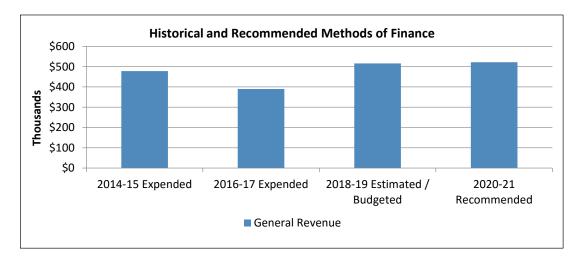
Authority Moderate Operational Issues No Appropriate Use of Constitutional and

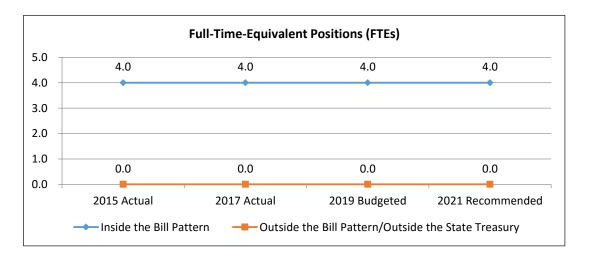
Centrality Moderate Outsourced Services No General Revenue-Dedicated Funds N/A

Service Area Statewide State Service(s) State Government Administration & Support

Objects of Expense	2018-19 Estimated / Budgeted	2020-21 Recommended	% of Total Rec. Funding
Personnel Costs	\$ 317,217	\$ 352,828	67.7%
Operating Costs	\$ 202,881	\$ 168 ,7 10	32.3%
Total	\$ 520,098	\$ 521,538	100.0%

	2020-21	
	Recommended	% of Total
Funds Inside the State Treasury	\$ 521,538	100.0%
Funds Outside the State Treasury	\$ -	0.0%
Total	\$ 521,538	100.0%





Program: Other Support Services

Agency Ranking

14 out of 14

Summary of Recommendations and Fiscal and Policy Issues

1 Recommendations include \$0.5 million in General Revenue Funds for the Other Support Services program, an increase of \$1,440 in All Funds.

Animal Health Commission Strategic Fiscal Review Appendix 6: Program and Strategies Crosswalk - House

Agency Ranking	Program	Strategy
		1.1.1 Field Operations
		1.1.2 Diagnostic/epidemiological Support
		2.1.1 Central Administration
1	Animal Disease Traceability	2.1.2 Information Resources
		1.1.1 Field Operations
		1.1.2 Diagnostic/epidemiological Support
		1.1.3 Promote Compliance
		1.1.4 Animal Emergency Management
		2.1.1 Central Administration
		2.1.2 Information Resources
2	Cattle Health	2.1.3 Other Support Services
		1.1.1 Field Operations
		1.1.2 Diagnostic/epidemiological Support
		1.1.3 Promote Compliance
		2.1.1 Central Administration
3	Avian Health	2.1.2 Information Resources
		1.1.1 Field Operations
		1.1.2 Diagnostic/epidemiological Support
		1.1.3 Promote Compliance
4	Swine Health	2.1.1 Central Administration
5	Legal & Compliance	1.1.3 Promote Compliance
		1.1.1 Field Operations
		1.1.2 Diagnostic/epidemiological Support
		1.1.3 Promote Compliance
		1.1.4 Animal Emergency Management
6	Emergency Management	2.1.1 Central Administration
7	Field Operations Administration	1.1.1 Field Operations
		1.1.1 Field Operations
		1.1.2 Diagnostic/epidemiological Support
		1.1.3 Promote Compliance
8	Equine Health	2.1.1 Central Administration
		1.1.1 Field Operations
		1.1.2 Diagnostic/epidemiological Support
9	Sheep/Goat Health	2.1.1 Central Administration
		1/25/2019

Animal Health Commission Strategic Fiscal Review Appendix 6: Program and Strategies Crosswalk - House

Agency Ranki	ng Program	Strategy
•		1.1.1 Field Operations
		1.1.2 Diagnostic/epidemiological Support
		1.1.3 Promote Compliance
10	Cervid Health	2.1.1 Central Administration
11	Diagnostic Administration	1.1.2 Diagnostic/epidemiological Support
12	Central Administration	2.1.1 Central Administration
13	Information Resources	2.1.2 Information Resources
14	Other Support Services	2.1.3 Other Support Services

Note: Indirect administration program names are italicized.

Animal Health Commission Appendices - House

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E	Summary of Ten Percent Biennial Base Reduction Options	59				

 $^{^{*}}$ Appendix is not included - no significant information to report

Agency # 1/25/2019

 $[\]ensuremath{^{**}}$ Information is included in the presentation section of the packet

Animal Health Commission
Funding Changes and Recommendations - House, by Strategy -- ALL FUNDS

Strategy/Goal FIELD OPERATIONS A.1.1	2018-19 Base \$23,651,960	2020-21 Recommended \$21,210,796	Biennial Change (\$2,441,164)	Change Comments
DIAGNOSTIC/EPIDEMIOLOGICAL SUPPORT A.1.2	\$2,164,691	\$2,168,734	\$4,043	0.2% All Funds increase reflecting the following: a) an increase of \$0.1 million in General Revenue Funds reflecting allocation of base funding for 1.0 additional FTE partially offset by a decrease of \$79,029 related to one-time expenditures for cattle fever-tick control efforts. (see Selected Fiscal and Policy Issues - House, #2); and b) decrease in Federal Funds of \$67,518 from the Plant and Animal Disease, Pest Control, and Animal Care grant from the United States Department of Agriculture reflecting the agency's award projection and \$5,678 from Hurricane Harvey Public Assistance Grants.
PROMOTE COMPLIANCE A.1.3	\$ <i>77</i> 9,842	\$779 , 842	\$0	

Animal Health Commission
Funding Changes and Recommendations - House, by Strategy -- ALL FUNDS

Strategy/Goal ANIMAL EMERGENCY MANAGEMENT A.1.4	2018-19 Base \$484,354	2020-21 Recommended \$484,354	Biennial Change \$0	% Change Comments 0.0% No All Funds change reflecting the following: a) an increase of \$20,529 in General Revenue Funds allocated to offset a decrease in Federal Funds related to Hurricane Harvey; and b) a decrease of \$20,529 in Federal Funds for Hurricane Harvey Public Assistance Grants.
Total, Goal A, PROTECT/ENHANCE TEXAS ANIMAL HEALTH	\$27,080,847	\$24,643,726	(\$2,437,121)	(9.0%)
CENTRAL ADMINISTRATION B.1.1	\$2,680,815	\$2,892,756	\$211,941	7.9% All Funds decrease reflecting the following: a) an increase of \$0.3 million in General Revenue Funds allocated from Strategy A.1.1 related to anticipated central office lease costs partially offset by a decrease of \$38,974 related to one-time expenditures for cattle fever-tick control efforts. (see Selected Fiscal and Policy Issues - House, #2), and b) a decrease of \$19,911 in Federal Funds for Hurricane Harvey Public Assistance Grants.
INFORMATION RESOURCES B.1.2	\$2,017,307	\$2,287,307	\$270,000	13.4% All Funds decrease reflecting the following: a) an increase of \$0.4 million in General Revenue Funds allocated from Strategy A.1.1 to reflect actual expenditure levels on information technology items by the agency partially offset by a decrease of \$0.1 million related to one-time expenditures for cattle fever-tick control efforts. (see Selected Fiscal and Policy Issues - House, #2); and b) a decrease of \$4,035 in Federal Funds for Hurricane Harvey Public Assistance Grants.
OTHER SUPPORT SERVICES B.1.3	\$595,538	\$595,538	\$0	 0.0% No All Funds change reflecting the following: a) an increase of \$4,578 in General Revenue Funds allocated to offset a decrease in Federal Funds related to Hurricane Harvey; and b) a decrease of \$4,578 in Federal Funds for Hurricane Harvey Public Assistance Grants.
Total, Goal B, INDIRECT ADMINISTRATION	\$5,293,660	\$5 <i>,</i> 775,601	\$481,941	9.1%
Grand Total, All Strategies	\$32,374,507	\$30,419,327	(\$1,955,180)	(6.0%)

Appendix B

Animal Health Commission Summary of Federal Funds - House (Dollar amounts in Millions)

Program	Est 2018	Bud 2019	Rec 2020	Rec 2021	2018-19 Base	2020-21 Rec	2020-21 Rec % Total	Recommended Over/(Under) Base	% Change from Base
Plant and Animal Disease	\$2.1	\$1.6	\$1. <i>7</i>	\$1. <i>7</i>	\$3.7	\$3.3	100.0%	(\$0.4)	(10.8%)
Hurricane Harvey Public Assistance Grants ¹	\$0.0	\$0.3	\$0.0	\$0.0	\$0.3	\$0.0	0.0%	(\$0.3)	(100.0%)
TOTAL:	\$2.1	\$2.0	\$1. <i>7</i>	\$1.7	\$4.0	\$3.3	100.0%	(\$0.7)	(18.1%)

¹ Response activities included coordinating the deployment of federal, state, regional, and non-governmental resources to respond to animal sheltering, transportation, evacuation, containment and veterinary care, and needs assessments.

Agency 554 1/25/2019

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Animal Health Commission FTE Highlights - House

Full-Time-Equivalent Positions	Expended 2017	Estimated 2018	Budgeted 2019	Recommended 2020	Recommended 2021
Сар	185.2	220.2	220.2	220.2	220.2
Actual/Budgeted	173.2	189.3	220.2	NA	NA
Schedule of Exempt Positions (Cap)					
Executive Director, Group 4	\$140,327	\$146,742	\$146,742	\$146,742	\$146,742

Notes:

- a) Fiscal years 2017 and 2018 reflect actual and estimated FTE figures which are lower than the FTE cap primarily due to staff vacancies and turnover.
- b) The State Auditor's Office Report, Executive Compensation at State Agencies (Report 18-705, August 2018), indicates a market average salary of \$164,015 for the Executive Director position at the Texas Animal Health Commission. The report also recommends changing the salary classification group from 4 to 5. The agency is requesting the Executive Director be reclassified from group 4 to 5 and an increase in authority for the Commission to set the rate of compensation at an amount within the range of group 5 (\$122,500-197,415), with approval from the Legislative Budget Board and Governor.

Animal Health Commission Performance Measure Highlights - House

	Expended	Estimated	Budgeted	Recommended	Recommended
	2017	2018	2019	2020	2021
Percentage Change in Fever Tick-Infested Premises	379%	-15%	-15%	-15%	-15%
Measure Explanation: This measure is substantially revised from previous biennia and measure compares the number of premises outside of the permanent cattle fever tick five fiscal years.					
Number of Livestock Surveillance Inspections and Shipment Inspections	129,044	155,566	106,972	150,000	150,000
Measure Explanation: This measure is new and does not have previous or current bien personnel at livestock markets, slaughter houses, feedlots, operator premises, import inspected. The purpose of these activities is to identify signs of disease and promote of	pens on the Texas-Mexic	co border, and other	facilities, as wel	-	
Number of Compliance Actions Completed	861	961	1,200	700	700
Measure Explanation: This measure tallies the number of compliance actions complete the Peace, injunctions filed by the Attorney General, the initiation of administrative pr	, , ,		•		

Animal Health Commission Summary of Ten Percent Biennial Base Reduction Options - House

			Biennial	Reduction Am	ounts				
Priority	ltem	Description/Impact	GR & GR-D	All Funds	FTEs	Potential Revenue Loss	Reduction as % of Program GR/GR-D Total	Program GR/GR-D Total	Included in Introuduced Bill?
1)	Administrative FTE Reductions	The TAHC's budget is approximately seventy percent salary costs. Therefore, the decision was made to cut administrative FTEs, travel and other operating costs to reach the target, in two and one-half percent increments. TAHC would achieve the FTE reduction through a series of methods, including a reduction of force, hiring & salary freezes, and attrition. The reduction in FTEs would increase workload on remaining workforce in place in each of the strategies, reducing staff efficiencies and effectiveness. The TAHC would have to prioritize programs and would likely not be able to meet all of the demands placed upon it.	\$719,764	\$719,764	6.0	\$0	2.7%	2.7%	No
2)	Programmatic FTE Reductions	Same as above	\$2,113,968	\$2,113,968	21.0	\$0	7.8%	7.8%	No

TOTAL, 10% Reduction Options	\$2,833,732 \$2,833,732 27.0	\$0	10%	10%	
101AL, 10% Reduction Options	\$2,033,/32 \$2,033,/32 2/.U	ΨU	10%	10%	