Legislative Appropriations Request

For Fiscal Years 2020 and 2021

Submitted to the
Governor's Office of Budget, Planning and Policy
and the Legislative Budget Board

by

Texas A&M Veterinary Medical Diagnostic Laboratory

August 3, 2018

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Texas A&M Veterinary Medical Diagnostic Laboratory

TEXAS A&M
TVMDL
VETERINARY MEDICAL
DIAGNOSTIC LABORATORY

August 3, 2018

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CERTIFICATE

Agency Name Texas A&M Veterinary Medical Diagnostic Laboratory

This is to certify that the information contained in the agency Legislative Appropriations Request filed with the Legislative Budget Board (LBB) and the Governor's Office Budget Division (Governor's Office) is accurate to the best of my knowledge and that the electronic submission to the LBB via the Automated Budget and Evaluation System of Texas (ABEST) and the PDF file submitted via the LBB Document Submission application are identical.

Additionally, should it become likely at any time that unexpended balances will accrue for any account, the LBB and the Governor's Office will be notified in writing in accordance with Article IX, Section 7.01 (2018-19 GAA).

Chief Executive Officer or Presiding Judge

Signature

Dr. Bruce L. Akey
Printed Name

Director
Title

July 30, 2018
Date

Board or Commission Chair

Chas. Schwartz
Signature

Charles W. Schwartz
Printed Name

Chairman
Title

July 3, 2018
Date

Chief Financial Officer

Signature

Vic S. Seidel
Printed Name

Assistant Agency Director, Chief Financial Officer
Title

July 30, 2018
Date

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TEXAS A&M VETERINARY MEDICAL DIAGNOSTIC LABORATORY

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Administrator's Statement

7/30/2018 4:00:28PM

86th Regular Session, Agency Submission, Version 1

Automated Budget and Evaluation System of Texas (ABEST)

557 Texas A&M Veterinary Medical Diagnostic Laboratory

Mission and Scope

The mission of the Texas A&M Veterinary Medical Diagnostic Laboratory (TVMDL) is to promote and protect animal health, public health, food safety and agricultural economic interests in Texas and beyond. Our vision is to be the global leader in providing innovative, state-of-the-art veterinary diagnostic services.

Created by the 60th Legislature in 1967, TVMDL is the only state agency with a mandate to provide veterinary diagnostic services to the citizens of Texas. TVMDL is a member of the Texas A&M University System and is governed by its Board of Regents. TVMDL provides rapid, accurate, state-of-the-art diagnoses for animal and zoonotic (infecting both humans and animals) diseases. TVMDL is composed of four laboratories: two full service laboratories (College Station and Amarillo) and two poultry laboratories (Center and Gonzales). The full-service laboratories are staffed and equipped to provide the full range of diagnostic testing procedures in the disciplines of bacteriology, endocrinology, virology, mycology, serology, toxicology, molecular genetics and pathology for all species of livestock, poultry, companion animals and exotic animals. The TVMDL staff consists of 23 veterinarians, most with advanced degrees (MS or PhD) and/or board certification. In addition, 9 staff with PhDs in various specialties round out the professional staff.

Samples submitted to TVMDL originate from all regions of Texas, the nation and the globe. Our testing provides an early detection, identification and response testing capacity for both routine and high consequence diseases (e.g. Foot and Mouth Disease, Avian Influenza), vector-borne diseases (e.g. West Nile Virus, Chaga's Disease) and bioterrorism agents (e.g. plague, anthrax); provides diagnostic tests to aid in commerce (intrastate, interstate and international trade); provides drug testing for pari-mutuel racing animals and livestock shows; and contributes to the protection and health of animal/human interactions.

TVMDL is one of the highest volume veterinary diagnostic laboratories in the nation. It routinely receives and processes nearly 150,000 submissions and performs approximately 800,000 tests per year. The agency values its general revenue support which allows TVMDL to keep fees reasonable, so submissions stay at a critical mass for effective biosurveillance. The laboratory is accredited by the American Association of Veterinary Laboratory Diagnosticians (AAVLD), American Association for Laboratory Accreditation (ISO 17025) and the Racing Medication Testing Consortium (RMTC). TVMDL is a Level 1 member of the National Animal Health Laboratory Network (NAHLN). Construction of a new headquarters laboratory in College Station was completed in 2016 and has allowed TVMDL to enhance the technologies and services it provides to clients as well as meet the requirements to maintain accreditation as one of the premier veterinary diagnostic laboratories in the nation. As a NAHLN Level 1 laboratory, TVMDL participates in national targeted surveillance programs for foreign animal diseases that pose significant economic threats to Texas livestock and poultry. TVMDL staff routinely work with NAHLN partners and are leaders in establishing testing standards. In addition, we actively participate in critical preparedness and response training for a statewide or national animal/public health disease emergency.

Veterinary diagnostic laboratories (VDLs) are often the first line of defense for both the animal and public health sectors. VDLs must have animal disease diagnostic systems capable of providing adequate capacity and capability for early detection and characterization of newly emergent, accidental, or intentionally introduced diseases, including potential bioterrorism events.

Current initiatives to strengthen TVMDL's diagnostic capabilities and capacity, thereby improving our preparedness and level of service, include: collaborating with other state agencies and Texas A&M University System components for the development, validation and implementation of new diagnostic technologies for endemic and high consequence pathogens; developing early detection and testing protocols which can provide surge testing capacities for responding to, and recovering from, a foreign animal or zoonotic disease introduction; investing in infrastructure and equipment, with emphasis on advanced technology and robotics; development of an agency-specific high consequence disease diagnostic response plan; integration of TVMDL's emergency response plan with other local, state, and federal programs; enhancing our quality system to provide customers with validated, quality-controlled test results; and investments in current and future veterinary diagnosticians and

homeland security professionals.

TVMDLs' Accomplishments and Their Impacts on the Citizens of Texas and the Agricultural Community:

• In addition to over 500,000 tests/year for domestic diseases, TVMDL performs over 250,000 assays annually for high consequence disease agents (e.g. Foot and Mouth Disease, Avian Influenza). TVMDL's routine testing capacity is the backbone of an animal and zoonotic disease surveillance system for Texas.

• TVMDL plays a key role in facilitating livestock commerce, an industry worth nearly $18 billion. Each month TVMDL performs an average of 12,000 tests to aid producers and animal owners in selling and transporting animals within the state, across state lines, and internationally.

• The American Association of Veterinary Laboratory Diagnosticians (AAVLD) conducted a 5-year site review in May 2016, awarding TVMDL full accreditation for testing of all species. The Drug Testing Laboratory successfully completed accreditation by the Racing Medication Testing Consortium (RMTC) in early 2016, to add to its previous ISO 17025 international accreditation. Such external, 3rd-party accreditations assure the quality and validity of our test results. TVMDL's quality management program provides a system for the ongoing monitoring of test performance and laboratory quality.

• TVMDL participates in USDA training and proficiency testing surveillance programs for high consequence pathogens such as highly pathogenic avian influenza ("bird-flu"), foot and mouth disease, exotic Newcastle disease, chronic wasting disease, scrapie, and classical swine fever. TVMDL tests over 24,000 samples annually for these animal disease surveillance initiatives. In July 2015, TVMDL diagnosed the first case of chronic wasting disease (CWD) in captive-bred Texas deer. CWD is a progressive, fatal disease with no known treatment or cure which poses a severe threat to both wild and farmed deer. Since then, TVMDL has conducted over 103,000 tests for CWD to aid the Texas Animal Health Commission and the Texas Parks and Wildlife Department, as well as the nearly $2.5 billion deer industry, respond to this significant disease outbreak.

• In response to industry needs, TVMDL developed or implemented 9 new tests and 20 new panels during fiscal year 2016 and 2017.

• During FY17, TVMDL tested over 8,100 animals to ensure drug-free racing and livestock show events.

• In early 2018, as part of routine surveillance for Avian Influenza, TVMDL picked up a positive flock of birds just prior to being shipped to slaughter. The agency provided testing support for all follow up surveillance on multiple other farms with ties to the index farm, allowing regulators and the company to quickly determine the extent of the infection and successfully respond to prevent any further spread. This quick response also preserved vital markets, both nationally and internationally, for the entire poultry industry.

In 2018 TVMDL collaborated with USDA and one other state diagnostic laboratory to develop and implement the first real-time video and data sharing system for joint investigation of possible foreign animal disease incursions into the US.

Administrator's Statement 7/30/2018 4:00:28PM

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Automated Budget and Evaluation System of Texas (ABEST)

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Technical Budget Structure Change

Texas A&M Veterinary Medical Diagnostic Laboratory is requesting a bill pattern structure change to Method of Finance, in order to become aligned with other institutions of higher education in Texas. Other A&M System agencies, each defined as institutions of higher education, have submitted a similar request. The requested technical change was submitted to both the Legislative Budget Board and the Governor's Office of Budget, Policy and Planning during the budget structure change process in the Spring of this year.

Exceptional Item: Funding TVMDL Poultry Laboratories
Requested Amount: $1,200,000

This exceptional item will add based funding for the Texas poultry laboratories located in Center, and Gonzales as well as the mandated Texas Pullorum-Typhoid program. These laboratories provide critical diagnostic services to the multi-billion-dollar poultry industry in the State and are responsible for the six million birds in Texas. They are the first line of defense in providing test results which allow poultry companies to make crucial business decisions in an outbreak situation. Both laboratories were transferred to TVMDL in 1991 without an increase in General Revenue and generate operating losses each year. Funding is needed to continue critical diagnostic and surveillance services for the state's important poultry industry.

Exceptional Item: Biosurveillance and Bioterrorism Capacity Development Program
Requested Amount: $2,340,000

This new program will ensure early, rapid and accurate detection of animal and zoonotic (animal and human) disease threats, potential bioterrorism events, changes in antimicrobial resistance of pathogens as well as the timely and effective communication of disease data to decision makers, to mitigate the effects of disease events on the health, food security and financial well-being of all Texans. The program will invest in professionals and tools required to provide training programs for diagnostic laboratory specialists needed to augment existing staff and replace expected losses of expertise. We request funding to develop a program that will (1) build a much-needed veterinary diagnostic workforce, (2) enhance laboratory automation, and (3) develop epidemiologic tools necessary for TVMDL to respond to these ever-increasing and serious threats posed by disease outbreaks.

It is imperative that we begin to invest in trained, experienced veterinary diagnosticians that will recognize the first signs of a potentially devastating animal or zoonotic disease threat (e.g. Foot and Mouth Disease, Anthrax, Influenza) or changes in antimicrobial resistance of pathogens is vital to protecting the Texas economy, animal and public health. Doing so allows TVMDL to provide real time analysis and reporting of disease surveillance data that will provide baseline prevalence rates for diseases and offer specific outbreak data on the health of animal populations and the threat to human populations, the food supply and the economy.

Agency Approach to Additional 10% Budget Reduction:

A 10% budget reduction would be implemented by delaying critical capital equipment expenditures, operating costs, and FTE reductions. Personnel expenditures account for nearly 70% of the agency's budget. Budget reductions of this magnitude would critically impair the agency from meeting its primary strategy and goal: providing diagnostic services and disease surveillance for the State of Texas.

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Texas A&M University System-wide Funding Issues and Needs:

Base Funding – Maintaining an equitable, reliable, and predictable source of funding for higher education is critical to allow our institutions to plan and grow, teach and support our students through to graduation, and pursue excellence. This base funding is provided by the State through both formula and non-formula support.

Formula funding, which accounts for 80 percent of our institutions' net GR appropriations, supports the core instructional, operational and infrastructure costs at our institutions and is not keeping pace on a per student basis as enrollments grow. And that is before considering inflation. Consistent formula appropriations that fund student enrollment growth and inflation are needed to avoid adverse impacts on students' success. Our highest priority is additional funding in the formulas to cover student enrollment growth through the spring 2019 semester. Any additional funding you can provide through the formulas to increase the rates to cover the cost of inflation on the state's share of the cost of educating students will help to offset pressure on the portion of core costs borne by tuition.

Until formula funding can keep pace with enrollment growth and inflation, non-formula support remains a critical source of base funding. The Legislature has already enacted two recent major step downs on non-formula support items. For the general academics, these items were cut by approximately one-third last session. These cuts are on top of the 25 percent reductions in special items made during the 2011 session. We request that non-formula support items be maintained at current levels in the upcoming biennium.

We also request consideration of expanding the Small Institution Supplement – both in lengthening the runway to include institutions up to 20,000 headcount and increasing the amount of funding provided through this formula supplement. Institutions with fewer than 20, 000 students do not have the economies of scale of a research or emerging research institution and therefore are not able to operate on the formula-only funding. Additional funding through this mechanism could be an important tool in getting institutions to a point of financial stability as they grow to the 20,000 student enrollment.

Even though the A&M Agencies do not have an operations formula, they need base funding support much in the same manner as the formulas that provide basic, on-going support for the academics and health related institutions.

Outcomes Based Funding - Our Board is increasingly incorporating performance and outcomes into our internal budget review processes. We welcome a continued dialog on this issue during the legislative session. However we believe there are several fundamentals that are important in consideration of any performance funding system:

- Any performance funding should be an incentive bonus on top of current formula funding. Again, formula funding is not keeping pace on a per student basis as enrollments grow. Reallocating existing formula funding for performance will negatively impact some of the very institutions that performance funding is trying to incentivize.
- A fundamental consideration with any performance funding model is the need to avoid penalizing institutions already performing at a high level vs. putting in place a system that rewards those that have room to improve.
- Any performance funding model should be implemented over an extended period of time.

Higher Education Group Health Insurance – We request funding to cover increases in covered enrollments and in health care costs that are beyond our control. We would also request restoration of some of the ever-widening gap in funding level for our employees as compared to the employees in the state employees ERS group insurance plan.

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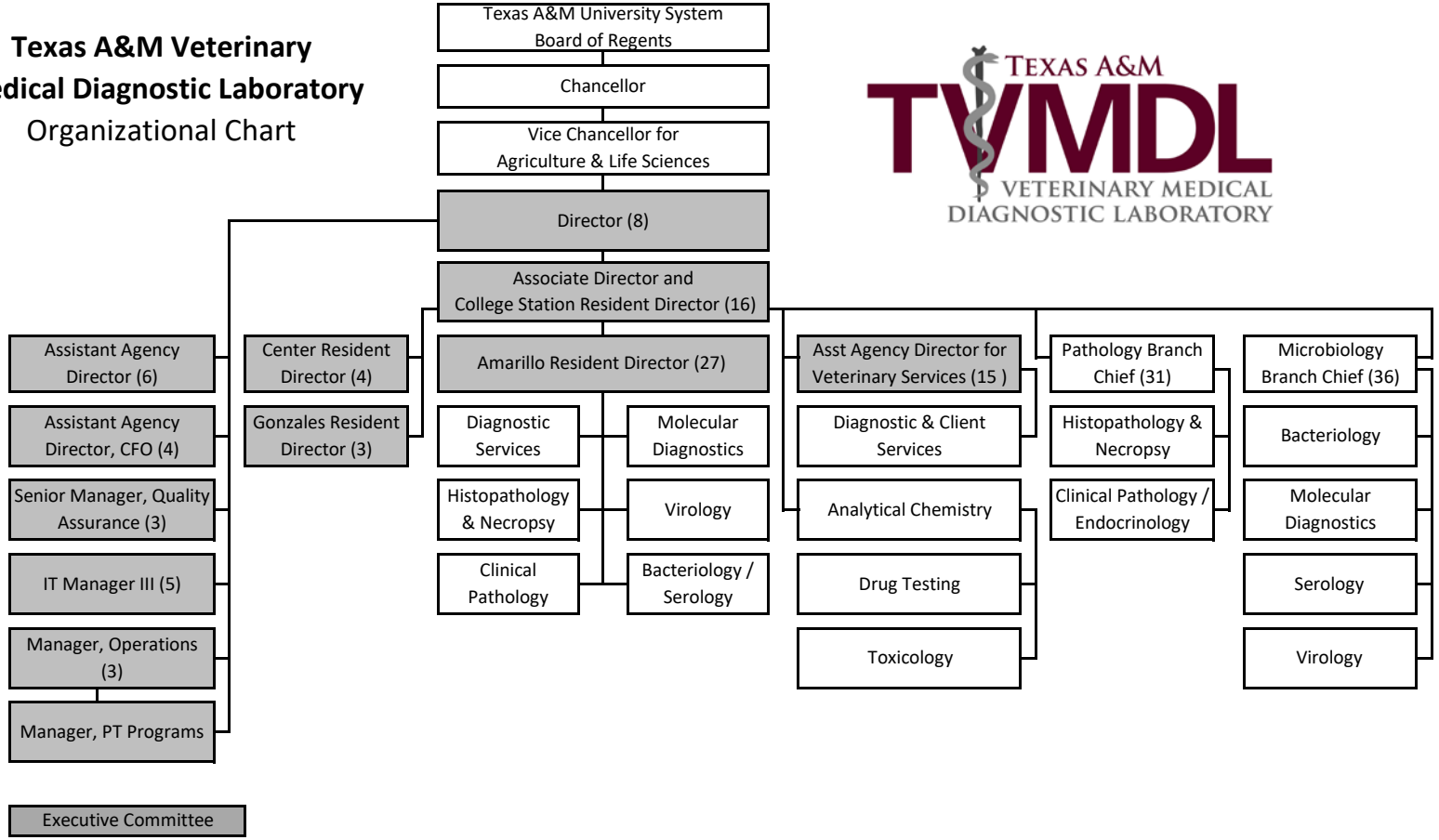
Student Financial Aid – We request increased support for student financial aid because it is vitally important for our students and families and will help students graduate with lower debt. However, since it is a method of paying for tuition and fees and does not increase much needed funding for the universities, we request increases to TEXAS grants and other financial aid programs be made in conjunction with funding the formula that provides the state's share of the costs of educating students .

Other Matters:

Background Checks - Texas A&M Veterinary Medical Diagnostic Laboratory will continue to conduct background checks for all external and internal applicants filling new or vacant budgeted, wage, or student positions. This published agency procedure is consistent with the Texas A&M University System regulation governing background checks.

Texas A&M Veterinary Medical Diagnostic Laboratory

Organizational Chart



Discipline Descriptions

Bacteriology	This laboratory processes samples from companion animals, livestock, and exotic animals that may be infected with or harboring potentially infectious bacteria. Experienced technicians employ various media to isolate bacterial/fungal organisms to identify clinically significant organisms or potential pathogens. This section provides information used in treatment options for herd health management decisions such as antibiotic selection.
Clinical Pathology & Endocrinology	This section receives blood, body fluids and secretions along with tissue aspirates from a variety of domestic animals, zoo animals, wildlife species, and birds. Tests help determine illness or abnormalities. Clinical pathologists are available for consultation on these laboratory-generated results. The section also uses state-of-the-art technology to determine the levels of hormones to aid in the confirmation of diseases, the detection of pregnancy and stages of the estrous cycle. In addition, semen analysis can aid in the evaluation of the fertility status of male breeding animals.
Diagnostic & Client Services	This section is the first line of communication with our clients. They are responsible for entering case data into an electronic reporting system, fielding client calls, providing result interpretation and test recommendations, distributing reports and answering questions about TVMDL services. The section is also responsible for opening each shipment, ensuring samples submitted contain the appropriate paperwork, and assigning each case to the correct testing laboratory. Specimens are submitted from Texas, the US and international clients for routine testing, import/export and surveillance.
Drug Testing	Organized in response to the Texas Racing Act, this lab serves as the state's legal testing facility for canine and equine racing animals and functions as a confirmatory testing facility for other racing labs. In addition to support of the livestock show industry, it offers pre-purchase exams.
Histopathology	Veterinary pathologists perform evaluation on samples collected or submitted from live or dead animals to diagnose disease or cause of death. Pathologists have at their disposal a variety of tissue stains to identify the presence of microorganisms, pigments, or tissue deposits. Veterinary practitioners or oncologists can use this information to determine appropriate therapies.
Molecular Diagnostics	This lab provides fast and reliable genetic tests to help veterinarians diagnose and monitor animal diseases and detect genetic defects. The lab employs the latest molecular, genetic, and computer technologies for routine diagnosis, disease-outbreak investigation, and bioterrorism readiness.
Necropsy	TVMDL pathologists perform more than 1,200 necropsies annually on a variety of species. The pathology staff has expertise in handling large animals, exotics, small ruminants, and surgical biopsies.
Operations & Safety	Safety programs ensure the safety of our workforce is the first and foremost priority. This section ensures that safety programs are robust and that facilities meet both biosafety and biosecurity standards.
Poultry Programs	Texas requires that all domestic poultry used in the production of offspring for the sale or trade be pullorum-typhoid negative and that poultry going to public exhibition or sale must be pullorum-typhoid tested and found to be free of infection, or originate from a certified pullorum-typhoid clean flock. TVMDL performs testing to allow poultry owners to comply with these requirements
Quality Assurance	The Quality Assurance Programs ensure the standardization of agency best practices. This allows TVMDL to ensure the maximum extent possible, the correctness of the tests and diagnostic interpretations it generates.
Serology	The serology section performs diagnostic testing and provides information on serological diagnosis for infectious diseases. In addition to serologic diagnosis of infectious diseases, the section provides immune profiling for herd health status and conducts tests required for interstate or international shipment of food animals and companion animals and their genetic products.
Toxicology	Toxicology tests many substances, including: animal tissues, ingesta, blood and urine, plants, feed, hay, water, baits and fertilizer, all in an attempt to help producers and animal owners diagnose causes of illness or death in animals. The staff also investigates nutritional imbalances, conducts therapeutic drug monitoring and offers instrumental analysis for feed additives, pesticides, and other substances.
Virology	Virology offers state-of-the-art diagnostic testing for major viruses of cattle, horses, dogs, and cats, and selected testing for viruses of pigs, sheep, wildlife, and exotics. The lab is responsible for analysis of specimens for evidence of viral infection in clinically ill animals or those suspected of acting as subclinical carriers of viruses that can cause disease in other animals.

Budget Overview - Biennial Amounts

86th Regular Session, Agency Submission, Version 1

Automated Budget and Evaluation System of Texas (ABEST)

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Appropriation Years: 2020-21

	GENERAL REVENUE FUNDS		GR DEDICATED		FEDERAL FUNDS		OTHER FUNDS		ALL FUNDS		EXCEPTIONAL ITEM FUNDS
	2018-19	2020-21	2018-19	2020-21	2018-19	2020-21	2018-19	2020-21	2018-19	2020-21	2020-21
Goal: 1. Provide Diagnostic Services Drug/Export Tests, & Disease Surveillance											
1.1.1. Diagnostic Services	9,051,352	9,051,352			622,418	622,418	15,023,672	15,129,114	24,697,442	24,802,884	3,542,500
1.2.1. Drug Testing Service							1,728,576	1,692,266	1,728,576	1,692,266	
Total, Goal	**9,051,352**	**9,051,352**			**622,418**	**622,418**	**16,752,248**	**16,821,380**	**26,426,018**	**26,495,150**	**3,542,500**
Goal: 3. Maintain Staff Benefits Program for Eligible Employees and Retirees											
3.1.1. Staff Group Insurance					35,044	35,044	2,493,969	2,550,828	2,529,013	2,585,872	
3.1.2. Workers' Comp Insurance	8,760	8,760			890	890	22,859	22,774	32,509	32,424	
3.1.3. Unemployment Insurance					742	742	24,128	24,064	24,870	24,806	
3.1.4. Oasi					34,350	34,350	867,747	855,268	902,097	889,618	
3.1.5. Optional Retirement Program	6,808	6,808					11,677	11,882	18,485	18,690	
Total, Goal	**15,568**	**15,568**			**71,026**	**71,026**	**3,420,380**	**3,464,816**	**3,506,974**	**3,551,410**	
Goal: 4. Indirect Administration											
4.1.1. Indirect Administration	1,374,660	1,151,156					1,976,633	2,221,062	3,351,293	3,372,218	
4.1.2. Infrastructure Support In Brazos Co	984,104						993,423		1,977,527		
4.1.3. Infrastruct Supp Outside Brazos Co	103,788						198,020		301,808		
4.2.1. Debt Service - College Station	5,856,650	5,853,300							5,856,650	5,853,300	
Total, Goal	**8,319,202**	**7,004,456**					**3,168,076**	**2,221,062**	**11,487,278**	**9,225,518**	
Total, Agency	**17,386,122**	**16,071,376**			**693,444**	**693,444**	**23,340,704**	**22,507,258**	**41,420,270**	**39,272,078**	**3,542,500**
Total FTEs									**161.0**	**161.0**	**0.0**

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Goal / *Objective* / STRATEGY	Exp 2017	Est 2018	Bud 2019	Req 2020	Req 2021
1 Provide Diagnostic Services Drug/Export Tests, & Disease Surveillance					
1 *Maintain Diagnostic Services for Effective Disease Mgmt & Surveillance*					
1 DIAGNOSTIC SERVICES	12,462,251	12,296,000	12,401,442	12,401,442	12,401,442
2 *Provide An Effective Drug Testing Laboratory*					
1 DRUG TESTING SERVICE	920,460	882,443	846,133	846,133	846,133
TOTAL, GOAL 1	**$13,382,711**	**$13,178,443**	**$13,247,575**	**$13,247,575**	**$13,247,575**
3 Maintain Staff Benefits Program for Eligible Employees and Retirees					
1 *Provide Staff Benefits to Eligible Employees and Retirees*					
1 STAFF GROUP INSURANCE	1,084,714	1,236,077	1,292,936	1,292,936	1,292,936
2 WORKERS' COMP INSURANCE	15,286	16,297	16,212	16,212	16,212
3 UNEMPLOYMENT INSURANCE	12,123	12,467	12,403	12,403	12,403
4 OASI	442,380	446,803	455,294	444,809	444,809
5 OPTIONAL RETIREMENT PROGRAM	10,271	9,140	9,345	9,345	9,345

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Goal / *Objective* / STRATEGY	Exp 2017	Est 2018	Bud 2019	Req 2020	Req 2021
TOTAL, GOAL 3	**$1,564,774**	**$1,720,784**	**$1,786,190**	**$1,775,705**	**$1,775,705**
4 Indirect Administration					
1 *Indirect Administration*					
1 INDIRECT ADMINISTRATION	1,657,825	1,665,184	1,686,109	1,686,109	1,686,109
2 INFRASTRUCTURE SUPPORT IN BRAZOS CO (1)	943,837	1,113,437	864,090	0	0
3 INFRASTRUCT SUPP OUTSIDE BRAZOS CO	178,668	150,458	151,350	0	0
2 *Debt Service*					
1 DEBT SERVICE - COLLEGE STATION	2,999,700	2,928,200	2,928,450	2,927,650	2,925,650
TOTAL, GOAL 4	**$5,780,030**	**$5,857,279**	**$5,629,999**	**$4,613,759**	**$4,611,759**
TOTAL, AGENCY STRATEGY REQUEST	**$20,727,515**	**$20,756,506**	**$20,663,764**	**$19,637,039**	**$19,635,039**
TOTAL, AGENCY RIDER APPROPRIATIONS REQUEST*				**$0**	**$0**
GRAND TOTAL, AGENCY REQUEST	**$20,727,515**	**$20,756,506**	**$20,663,764**	**$19,637,039**	**$19,635,039**

(1) - Formula funded strategies are not requested in 2020-21 because amounts are not determined by institutions.

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Goal / *Objective* / STRATEGY	Exp 2017	Est 2018	Bud 2019	Req 2020	Req 2021
METHOD OF FINANCING:					
General Revenue Funds:					
1 General Revenue Fund	8,974,122	8,692,936	8,693,186	8,035,688	8,035,688
SUBTOTAL	**$8,974,122**	**$8,692,936**	**$8,693,186**	**$8,035,688**	**$8,035,688**
Federal Funds:					
555 Federal Funds	297,147	346,722	346,722	346,722	346,722
SUBTOTAL	**$297,147**	**$346,722**	**$346,722**	**$346,722**	**$346,722**
Other Funds:					
763 Drug Testing Lab Fee Rev, estimated	1,061,382	1,011,837	975,890	951,417	951,417
764 Vet Med Lab Fee Revenue, estimated	10,394,864	10,705,011	10,647,966	10,303,212	10,301,212
SUBTOTAL	**$11,456,246**	**$11,716,848**	**$11,623,856**	**$11,254,629**	**$11,252,629**
TOTAL, METHOD OF FINANCING	**$20,727,515**	**$20,756,506**	**$20,663,764**	**$19,637,039**	**$19,635,039**

*Rider appropriations for the historical years are included in the strategy amounts.

2.B. Summary of Base Request by Method of Finance
86th Regular Session, Agency Submission, Version 1
Automated Budget and Evaluation System of Texas (ABEST)

7/30/2018 1:11:45PM

Agency code: **557** Agency name: **Texas A&M Veterinary Medical Diagnostic Laboratory**

METHOD OF FINANCING	Exp 2017	Est 2018	Bud 2019	Req 2020	Req 2021
GENERAL REVENUE					
1 General Revenue Fund					
REGULAR APPROPRIATIONS					
Regular Appropriations from MOF table (2016-2017 GAA)	$8,974,422	$0	$0	$0	$0
Regular Appropriations from MOF table (2018-2019 GAA)	$0	$8,692,936	$8,693,186	$8,035,688	$8,035,688
LAPSED APPROPRIATIONS					
Regular Appropriations from MOF table (2016-2017 GAA)	$(300)	$0	$0	$0	$0
Comments: Lapsed appropriation for reduction in debt service					
TOTAL, General Revenue Fund	**$8,974,122**	**$8,692,936**	**$8,693,186**	**$8,035,688**	**$8,035,688**
TOTAL, ALL GENERAL REVENUE	**$8,974,122**	**$8,692,936**	**$8,693,186**	**$8,035,688**	**$8,035,688**
FEDERAL FUNDS					
555 Federal Funds					
REGULAR APPROPRIATIONS					

2.B. Summary of Base Request by Method of Finance

86th Regular Session, Agency Submission, Version 1

Automated Budget and Evaluation System of Texas (ABEST)

7/30/2018 1:11:45PM

Agency code: **557** Agency name: **Texas A&M Veterinary Medical Diagnostic Laboratory**

METHOD OF FINANCING	Exp 2017	Est 2018	Bud 2019	Req 2020	Req 2021
FEDERAL FUNDS					
Regular Appropriations from MOF table (2016-2017)	$202,000	$0	$0	$0	$0
Regular Appropriations from MOF table (2018-2019)	$0	$326,000	$326,000	$346,722	$346,722
RIDER APPROPRIATION					
Art IX, Sec 13.01, Federal Funds/Block Grants (2016-2017 GAA)	$95,147	$0	$0	$0	$0
Art IX, Sec 13.01, Federal Funds/Block Grants (2018-2019 GAA)	$0	$20,722	$20,722	$0	$0
TOTAL, Federal Funds	**$297,147**	**$346,722**	**$346,722**	**$346,722**	**$346,722**
TOTAL, ALL FEDERAL FUNDS	**$297,147**	**$346,722**	**$346,722**	**$346,722**	**$346,722**
OTHER FUNDS					
763 Drug Testing Laboratory Fee Revenue					
REGULAR APPROPRIATIONS					

2.B. Summary of Base Request by Method of Finance
86th Regular Session, Agency Submission, Version 1
Automated Budget and Evaluation System of Texas (ABEST)

7/30/2018 1:11:45PM

Agency code: **557** Agency name: **Texas A&M Veterinary Medical Diagnostic Laboratory**

METHOD OF FINANCING	Exp 2017	Est 2018	Bud 2019	Req 2020	Req 2021
OTHER FUNDS					
Regular Appropriations from MOF table (2016-2017 GAA)	$880,000	$0	$0	$0	$0
Regular Appropriations from MOF table (2018-2019 GAA)	$0	$961,878	$961,878	$951,417	$951,417
BASE ADJUSTMENT					
Revised Receipts	$343,199	$55,492	$15,502	$0	$0
Adjust to Expended for Locally Held Funds	$(161,817)	$(5,533)	$(1,490)	$0	$0
TOTAL, Drug Testing Laboratory Fee Revenue	**$1,061,382**	**$1,011,837**	**$975,890**	**$951,417**	**$951,417**
764 Veterinary Medical Diagnostic Laboratory Fee Revenue					
REGULAR APPROPRIATIONS					
Regular Appropriations from MOF table (2016-2017 GAA)	$8,736,421	$0	$0	$0	$0

2.B. Summary of Base Request by Method of Finance

86th Regular Session, Agency Submission, Version 1

Automated Budget and Evaluation System of Texas (ABEST)

7/30/2018 1:11:45PM

Agency code: **557** Agency name: **Texas A&M Veterinary Medical Diagnostic Laboratory**

METHOD OF FINANCING	Exp 2017	Est 2018	Bud 2019	Req 2020	Req 2021
OTHER FUNDS					
Regular Appropriations from MOF table (2018-2019 GAA)	$0	$9,053,675	$9,053,675	$10,303,212	$10,301,212
LAPSED APPROPRIATIONS					
Savings due to Hiring Freeze	$(302,107)	$0	$0	$0	$0
Comments: The amount represents funds that would have otherwise been spent on salaries/benefits for vacant positions, but were spent on other objects of expense. This was a result of the Governor's Hiring Freeze. The amount is not a lapse of funding, and no appropriation authority lapsed as a result.					
BASE ADJUSTMENT					
Revised Receipts	$1,864,145	$1,503,001	$1,802,801	$0	$0
Adjust to Expended for Locally Held Funds	$96,405	$148,335	$(208,510)	$0	$0
TOTAL, Veterinary Medical Diagnostic Laboratory Fee Revenue	**$10,394,864**	**$10,705,011**	**$10,647,966**	**$10,303,212**	**$10,301,212**
TOTAL, ALL OTHER FUNDS	**$11,456,246**	**$11,716,848**	**$11,623,856**	**$11,254,629**	**$11,252,629**

2.B. Summary of Base Request by Method of Finance

86th Regular Session, Agency Submission, Version 1

Automated Budget and Evaluation System of Texas (ABEST)

7/30/2018 1:11:45PM

Agency code: **557** Agency name: **Texas A&M Veterinary Medical Diagnostic Laboratory**

METHOD OF FINANCING	Exp 2017	Est 2018	Bud 2019	Req 2020	Req 2021
GRAND TOTAL	**$20,727,515**	**$20,756,506**	**$20,663,764**	**$19,637,039**	**$19,635,039**
FULL-TIME-EQUIVALENT POSITIONS					
REGULAR APPROPRIATIONS					
Regular Appropriations from MOF table (2016-2017 GAA)	165.0	0.0	0.0	0.0	0.0
Regular Appropriations from MOF table (2018-2019 GAA)	0.0	161.0	161.0	161.0	161.0
LAPSED APPROPRIATIONS					
Savings Due to Hiring Freeze	(4.0)	0.0	0.0	0.0	0.0
TOTAL, ADJUSTED FTES	**161.0**	**161.0**	**161.0**	**161.0**	**161.0**
NUMBER OF 100% FEDERALLY FUNDED FTEs					

2.C. Summary of Base Request by Object of Expense

86th Regular Session, Agency Submission, Version 1

Automated Budget and Evaluation System of Texas (ABEST)

7/30/2018 1:11:45PM

557 Texas A&M Veterinary Medical Diagnostic Laboratory

OBJECT OF EXPENSE	Exp 2017	Est 2018	Bud 2019	BL 2020	BL 2021
1001 SALARIES AND WAGES	$8,904,519	$8,935,252	$9,134,990	$8,916,361	$8,916,361
1002 OTHER PERSONNEL COSTS	$1,807,235	$1,958,983	$2,007,727	$1,995,076	$1,995,076
1010 PROFESSIONAL SALARIES	$30,042	$0	$0	$0	$0
2001 PROFESSIONAL FEES AND SERVICES	$219,767	$75,033	$56,734	$36,875	$36,875
2002 FUELS AND LUBRICANTS	$16,147	$4,854	$4,829	$4,829	$4,829
2003 CONSUMABLE SUPPLIES	$2,636,683	$2,811,078	$2,867,618	$2,867,618	$2,867,618
2004 UTILITIES	$409,042	$529,547	$343,870	$91,075	$91,075
2005 TRAVEL	$159,255	$119,427	$107,752	$107,752	$107,752
2006 RENT - BUILDING	$17,793	$24,687	$19,558	$19,558	$19,558
2007 RENT - MACHINE AND OTHER	$65,396	$46,920	$38,439	$38,439	$38,439
2008 DEBT SERVICE	$2,999,700	$2,928,200	$2,928,450	$2,927,650	$2,925,650
2009 OTHER OPERATING EXPENSE	$3,320,325	$3,180,189	$3,052,797	$2,530,806	$2,530,806
3001 CLIENT SERVICES	$0	$1,000	$1,000	$1,000	$1,000
4000 GRANTS	$89,475	$0	$0	$0	$0
5000 CAPITAL EXPENDITURES	$52,136	$141,336	$100,000	$100,000	$100,000
OOE Total (Excluding Riders)	**$20,727,515**	**$20,756,506**	**$20,663,764**	**$19,637,039**	**$19,635,039**
OOE Total (Riders)					
Grand Total	**$20,727,515**	**$20,756,506**	**$20,663,764**	**$19,637,039**	**$19,635,039**

2.D. Summary of Base Request Objective Outcomes

7/30/2018 1:11:45PM

86th Regular Session, Agency Submission, Version 1
Automated Budget and Evaluation system of Texas (ABEST)

557 Texas A&M Veterinary Medical Diagnostic Laboratory

Goal/ *Objective* / **Outcome**	**Exp 2017**	**Est 2018**	**Bud 2019**	**BL 2020**	**BL 2021**
1 Provide Diagnostic Services Drug/Export Tests, & Disease Surveillance					
1 Maintain Diagnostic Services for Effective Disease Mgmt & Surveillance					
KEY 1 Number of Diagnostic Services Rendered	793,766.00	780,795.00	796,411.00	804,375.00	820,462.00
2 Provide An Effective Drug Testing Laboratory					
KEY 1 Percent of Animals Testing Drug Free	99.00%	99.00%	99.00%	99.00%	99.00%

2.E. Summary of Exceptional Items Request

86th Regular Session, Agency Submission, Version 1

Automated Budget and Evaluation System of Texas (ABEST)

DATE: **7/30/2018**

TIME : **1:11:46PM**

Agency code: **557** Agency name: **Texas A&M Veterinary Medical Diagnostic Laboratory**

		2020			2021			Biennium	
Priority	**Item**	**GR and GR/GR Dedicated**	**All Funds**	**FTEs**	**GR and GR Dedicated**	**All Funds**	**FTEs**	**GR and GR Dedicated**	**All Funds**
1	TVMDL Poultry Laboratories	$600,000	$600,000		$600,000	$600,000		$1,200,000	$1,200,000
2	Biosurveillance & Bioterrorism	$1,462,500	$1,462,500	0.0	$880,000	$880,000	0.0	$2,342,500	$2,342,500
Total, Exceptional Items Request		**$2,062,500**	**$2,062,500**	**0.0**	**$1,480,000**	**$1,480,000**	**0.0**	**$3,542,500**	**$3,542,500**
Method of Financing									
	General Revenue	$2,062,500	$2,062,500		$1,480,000	$1,480,000		$3,542,500	$3,542,500
	General Revenue - Dedicated								
	Federal Funds								
	Other Funds								
		$2,062,500	**$2,062,500**		**$1,480,000**	**$1,480,000**		**$3,542,500**	**$3,542,500**
Full Time Equivalent Positions				**0.0**			**0.0**		
Number of 100% Federally Funded FTEs									

2.F. Summary of Total Request by Strategy
86th Regular Session, Agency Submission, Version 1
Automated Budget and Evaluation System of Texas (ABEST)

DATE : **7/30/2018**
TIME : **1:11:46PM**

Agency code: **557** Agency name: **Texas A&M Veterinary Medical Diagnostic Laboratory**

Goal/*Objective*/STRATEGY	Base 2020	Base 2021	Exceptional 2020	Exceptional 2021	Total Request 2020	Total Request 2021
1 Provide Diagnostic Services Drug/Export Tests, & Disease Surveillanc						
1 *Maintain Diagnostic Services for Effective Disease Mgmt & Surveilla*						
1 DIAGNOSTIC SERVICES	$12,401,442	$12,401,442	$2,062,500	$1,480,000	$14,463,942	$13,881,442
2 *Provide An Effective Drug Testing Laboratory*						
1 DRUG TESTING SERVICE	846,133	846,133	0	0	846,133	846,133
TOTAL, GOAL 1	**$13,247,575**	**$13,247,575**	**$2,062,500**	**$1,480,000**	**$15,310,075**	**$14,727,575**
3 Maintain Staff Benefits Program for Eligible Employees and Retirees						
1 *Provide Staff Benefits to Eligible Employees and Retirees*						
1 STAFF GROUP INSURANCE	1,292,936	1,292,936	0	0	1,292,936	1,292,936
2 WORKERS' COMP INSURANCE	16,212	16,212	0	0	16,212	16,212
3 UNEMPLOYMENT INSURANCE	12,403	12,403	0	0	12,403	12,403
4 OASI	444,809	444,809	0	0	444,809	444,809
5 OPTIONAL RETIREMENT PROGRAM	9,345	9,345	0	0	9,345	9,345
TOTAL, GOAL 3	**$1,775,705**	**$1,775,705**	**$0**	**$0**	**$1,775,705**	**$1,775,705**
4 Indirect Administration						
1 *Indirect Administration*						
1 INDIRECT ADMINISTRATION	1,686,109	1,686,109	0	0	1,686,109	1,686,109
2 INFRASTRUCTURE SUPPORT IN BRAZOS CO	0	0	0	0	0	0
3 INFRASTRUCT SUPP OUTSIDE BRAZOS CO	0	0	0	0	0	0
2 *Debt Service*						
1 DEBT SERVICE - COLLEGE STATION	2,927,650	2,925,650	0	0	2,927,650	2,925,650
TOTAL, GOAL 4	**$4,613,759**	**$4,611,759**	**$0**	**$0**	**$4,613,759**	**$4,611,759**

2.F. Summary of Total Request by Strategy
86th Regular Session, Agency Submission, Version 1
Automated Budget and Evaluation System of Texas (ABEST)

DATE : **7/30/2018**
TIME : **1:11:46PM**

Agency code: **557** Agency name: **Texas A&M Veterinary Medical Diagnostic Laboratory**

Goal/*Objective*/**STRATEGY**	**Base 2020**	**Base 2021**	**Exceptional 2020**	**Exceptional 2021**	**Total Request 2020**	**Total Request 2021**
TOTAL, AGENCY STRATEGY REQUEST	**$19,637,039**	**$19,635,039**	**$2,062,500**	**$1,480,000**	**$21,699,539**	**$21,115,039**
TOTAL, AGENCY RIDER APPROPRIATIONS REQUEST						
GRAND TOTAL, AGENCY REQUEST	**$19,637,039**	**$19,635,039**	**$2,062,500**	**$1,480,000**	**$21,699,539**	**$21,115,039**

2.F. Summary of Total Request by Strategy
86th Regular Session, Agency Submission, Version 1
Automated Budget and Evaluation System of Texas (ABEST)

DATE : **7/30/2018**
TIME : **1:11:46PM**

Agency code: **557** Agency name: **Texas A&M Veterinary Medical Diagnostic Laboratory**

Goal/*Objective*/**STRATEGY**	**Base 2020**	**Base 2021**	**Exceptional 2020**	**Exceptional 2021**	**Total Request 2020**	**Total Request 2021**
General Revenue Funds:						
1 General Revenue Fund	$8,035,688	$8,035,688	$2,062,500	$1,480,000	$10,098,188	$9,515,688
	$8,035,688	**$8,035,688**	**$2,062,500**	**$1,480,000**	**$10,098,188**	**$9,515,688**
Federal Funds:						
555 Federal Funds	346,722	346,722	0	0	346,722	346,722
	$346,722	**$346,722**	**$0**	**$0**	**$346,722**	**$346,722**
Other Funds:						
763 Drug Testing Lab Fee Rev, estimated	951,417	951,417	0	0	951,417	951,417
764 Vet Med Lab Fee Revenue, estimated	10,303,212	10,301,212	0	0	10,303,212	10,301,212
	$11,254,629	**$11,252,629**	**$0**	**$0**	**$11,254,629**	**$11,252,629**
TOTAL, METHOD OF FINANCING	**$19,637,039**	**$19,635,039**	**$2,062,500**	**$1,480,000**	**$21,699,539**	**$21,115,039**
FULL TIME EQUIVALENT POSITIONS	**161.0**	**161.0**	**0.0**	**0.0**	**161.0**	**161.0**

2.G. Summary of Total Request Objective Outcomes

86th Regular Session, Agency Submission, Version 1
Automated Budget and Evaluation system of Texas (ABEST)

Date : **7/30/2018**
Time: **1:11:46PM**

Agency code: **557** Agency name: **Texas A&M Veterinary Medical Diagnostic Laboratory**

Goal/ *Objective* / **Outcome**	BL 2020	BL 2021	Excp 2020	Excp 2021	Total Request 2020	Total Request 2021
1 Provide Diagnostic Services Drug/Export Tests, & Disease Surveillance						
1 *Maintain Diagnostic Services for Effective Disease Mgmt & Surveillance*						
KEY **1 Number of Diagnostic Services Rendered**						
	804,375.00	820,462.00			804,375.00	820,462.00
2 *Provide An Effective Drug Testing Laboratory*						
KEY **1 Percent of Animals Testing Drug Free**						
	99.00%	99.00%			99.00%	99.00%

General Revenue (GR) & General Revenue Dedicated (GR-D) Baseline

86th Regular Session, Agency Submission, Version 1

Automated Budget and Evaluation System of Texas (ABEST)

DATE: **7/30/2018**

TIME: **2:19:11PM**

Agency code: Agency name: **Texas A&M Veterinary Medical Diagnostic Laboratory**

GR Baseline Request Limit = $10,218,076

GR-D Baseline Request Limit = $0

Strategy/Strategy Option/Rider	2020 Funds			2021 Funds				Biennial Cumulative GR	Biennial Cumulative Ded	Page #
	FTEs	Total	GR	Ded	FTEs	Total	GR	Ded			
Strategy: 1 - 1 - 1	**Provide Diagnostic Service and Disease Surveillance**										
	132.1	12,401,442	4,525,676	0	132.1	12,401,442	4,525,676	0	9,051,352	0	
Strategy: 1 - 2 - 1	**Provide Drug Testing Service**										
	7.8	846,133	0	0	7.8	846,133	0	0	9,051,352	0	
Strategy: 3 - 1 - 1	**Provide Funding for Staff Group Insurance Premiums**										
	0.0	1,292,936	0	0	0.0	1,292,936	0	0	9,051,352	0	
Strategy: 3 - 1 - 2	**Provide Funding for Workers' Compensation Insurance**										
	0.0	16,212	4,380	0	0.0	16,212	4,380	0	9,060,112	0	
Strategy: 3 - 1 - 3	**Provide Funding for Unemployment Insurance**										
	0.0	12,403	0	0	0.0	12,403	0	0	9,060,112	0	
Strategy: 3 - 1 - 4	**Provide Funding for OASI**										
	0.0	444,809	0	0	0.0	444,809	0	0	9,060,112	0	
Strategy: 3 - 1 - 5	**Optional Retirement Program Differential**										
	0.0	9,345	3,404	0	0.0	9,345	3,404	0	9,066,920	0	
Strategy: 4 - 1 - 1	**Indirect Administration**										
	17.6	1,686,109	574,578	0	17.6	1,686,109	576,578	0	10,218,076	0	
Strategy: 4 - 1 - 2	**Infrastructure Support - In Brazos County**										
	2.4	0	0	0	2.4	0	0	0	10,218,076	0	
Strategy: 4 - 1 - 3	**Infrastructure Support - Outside Brazos County**										
	1.1	0	0	0	1.1	0	0	0	10,218,076	0	
	161.0				**161.0**				********GR Baseline Request Limit=$10,218,076********		
Strategy: 4 - 2 - 1	**Debt Service - College Station**										
	0.0	2,927,650	2,927,650	0	0.0	2,925,650	2,925,650	0	16,071,376	0	
Excp Item: 1	**Funding TVMDL Poultry Laboratories**										
	0.0	600,000	600,000	0	0.0	600,000	600,000	0	17,271,376	0	

General Revenue (GR) & General Revenue Dedicated (GR-D) Baseline

86th Regular Session, Agency Submission, Version 1

Automated Budget and Evaluation System of Texas (ABEST)

DATE: **7/30/2018**

TIME: **2:19:11PM**

Agency code: Agency name: **Texas A&M Veterinary Medical Diagnostic Laboratory**

GR Baseline Request Limit = $10,218,076

GR-D Baseline Request Limit = $0

Strategy/Strategy Option/Rider	2020 Funds			2021 Funds				Biennial	Biennial	
	FTEs	Total	GR	Ded	FTEs	Total	GR	Ded	Cumulative GR	Cumulative Ded	Page #
Strategy Detail for Excp Item: 1											
Strategy: 1 - 1 - 1 **Provide Diagnostic Service and Disease Surveillance**	0.0	600,000	600,000	0	0.0	600,000	600,000	0			
Excp Item: 2 **Biosurveillance and Bioterrorism Capacity Development Program**	0.0	1,462,500	1,462,500	0	0.0	880,000	880,000	0	19,613,876	0	
Strategy Detail for Excp Item: 2											
Strategy: 1 - 1 - 1 **Provide Diagnostic Service and Disease Surveillance**	0.0	1,462,500	1,462,500	0	0.0	880,000	880,000	0			
	161.0	**$21,699,539**	**$10,098,188**	**$0**	**161.0**	**$21,115,039**	**$9,515,688**	**0**			

3.A. Strategy Request 7/30/2018 1:11:46PM
86th Regular Session, Agency Submission, Version 1
Automated Budget and Evaluation System of Texas (ABEST)

557 Texas A&M Veterinary Medical Diagnostic Laboratory

GOAL: 1 Provide Diagnostic Services Drug/Export Tests, & Disease Surveillance

OBJECTIVE: 1 Maintain Diagnostic Services for Effective Disease Mgmt & Surveillance — Service Categories:

STRATEGY: 1 Provide Diagnostic Service and Disease Surveillance — Service: 37 Income: A.2 Age: B.3

CODE	DESCRIPTION	Exp 2017	Est 2018	Bud 2019	BL 2020	BL 2021
Output Measures:						
KEY 1	Number of Cases Submitted and Examined	142,297.00	135,951.00	138,670.00	141,443.00	144,272.00
KEY 2	# of Surveillance Tests Performed for Agents of Bio- or Eco-terrorism	271,729.00	266,573.00	266,573.00	266,573.00	266,573.00
3	Number of Reportable Findings	1,222.00	1,413.00	1,413.00	1,413.00	1,413.00
Efficiency Measures:						
1	Response Time for Diagnostic Service and Disease Surveillance	3.50	3.50	3.50	3.50	3.50
2	Number of Cases Handled Per FTE	1,138.00	1,088.00	1,109.00	1,132.00	1,154.00
Objects of Expense:						
1001	SALARIES AND WAGES	$6,817,393	$6,839,650	$6,985,172	$6,985,172	$6,985,172
1002	OTHER PERSONNEL COSTS	$546,754	$557,424	$545,645	$545,645	$545,645
1010	PROFESSIONAL SALARIES	$30,042	$0	$0	$0	$0
2001	PROFESSIONAL FEES AND SERVICES	$194,246	$8,572	$5,620	$5,620	$5,620
2002	FUELS AND LUBRICANTS	$16,147	$4,854	$4,829	$4,829	$4,829
2003	CONSUMABLE SUPPLIES	$2,476,463	$2,657,635	$2,720,445	$2,720,445	$2,720,445
2004	UTILITIES	$100,420	$97,784	$89,359	$89,359	$89,359
2005	TRAVEL	$118,448	$99,966	$89,445	$89,445	$89,445

557 Texas A&M Veterinary Medical Diagnostic Laboratory

GOAL: 1 Provide Diagnostic Services Drug/Export Tests, & Disease Surveillance

OBJECTIVE: 1 Maintain Diagnostic Services for Effective Disease Mgmt & Surveillance — Service Categories:

STRATEGY: 1 Provide Diagnostic Service and Disease Surveillance — Service: 37 Income: A.2 Age: B.3

CODE	DESCRIPTION	Exp 2017	Est 2018	Bud 2019	BL 2020	BL 2021
2006	RENT - BUILDING	$17,643	$24,320	$19,193	$19,193	$19,193
2007	RENT - MACHINE AND OTHER	$27,261	$19,417	$16,316	$16,316	$16,316
2009	OTHER OPERATING EXPENSE	$1,975,823	$1,845,042	$1,825,418	$1,825,418	$1,825,418
4000	GRANTS	$89,475	$0	$0	$0	$0
5000	CAPITAL EXPENDITURES	$52,136	$141,336	$100,000	$100,000	$100,000
TOTAL, OBJECT OF EXPENSE		**$12,462,251**	**$12,296,000**	**$12,401,442**	**$12,401,442**	**$12,401,442**
Method of Financing:						
1	General Revenue Fund	$4,689,886	$4,525,676	$4,525,676	$4,525,676	$4,525,676
SUBTOTAL, MOF (GENERAL REVENUE FUNDS)		**$4,689,886**	**$4,525,676**	**$4,525,676**	**$4,525,676**	**$4,525,676**
Method of Financing:						
555	Federal Funds					
10.304.000	Homeland Security_Agricultural	$261,027	$311,209	$311,209	$311,209	$311,209
CFDA Subtotal, Fund 555		$261,027	$311,209	$311,209	$311,209	$311,209
SUBTOTAL, MOF (FEDERAL FUNDS)		**$261,027**	**$311,209**	**$311,209**	**$311,209**	**$311,209**
Method of Financing:						
764	Vet Med Lab Fee Revenue, estimated	$7,511,338	$7,459,115	$7,564,557	$7,564,557	$7,564,557

557 Texas A&M Veterinary Medical Diagnostic Laboratory

GOAL: 1 Provide Diagnostic Services Drug/Export Tests, & Disease Surveillance

OBJECTIVE: 1 Maintain Diagnostic Services for Effective Disease Mgmt & Surveillance — Service Categories:

STRATEGY: 1 Provide Diagnostic Service and Disease Surveillance — Service: 37 Income: A.2 Age: B.3

CODE	DESCRIPTION	Exp 2017	Est 2018	Bud 2019	BL 2020	BL 2021
SUBTOTAL, MOF (OTHER FUNDS)		**$7,511,338**	**$7,459,115**	**$7,564,557**	**$7,564,557**	**$7,564,557**
TOTAL, METHOD OF FINANCE (INCLUDING RIDERS)					**$12,401,442**	**$12,401,442**
TOTAL, METHOD OF FINANCE (EXCLUDING RIDERS)		**$12,462,251**	**$12,296,000**	**$12,401,442**	**$12,401,442**	**$12,401,442**
FULL TIME EQUIVALENT POSITIONS:		**132.0**	**132.1**	**132.1**	**132.1**	**132.1**

STRATEGY DESCRIPTION AND JUSTIFICATION:

557 Texas A&M Veterinary Medical Diagnostic Laboratory

GOAL: 1 Provide Diagnostic Services Drug/Export Tests, & Disease Surveillance

OBJECTIVE: 1 Maintain Diagnostic Services for Effective Disease Mgmt & Surveillance — Service Categories:

STRATEGY: 1 Provide Diagnostic Service and Disease Surveillance — Service: 37 Income: A.2 Age: B.3

CODE	DESCRIPTION	Exp 2017	Est 2018	Bud 2019	BL 2020	BL 2021

TVMDL promotes animal health and protects agricultural, companion animal and public health interests in Texas and beyond. TVMDL receives nearly 150,000 submissions and performs approximately 800,000 tests per year. The laboratory is accredited by the American Association of Veterinary Laboratory Diagnosticians (AAVLD), and is one of only fourteen Level 1 members of the federal National Animal Health Laboratory Network (NAHLN).

TVMDL provides many services that are vital to protecting the Texas animal and public health sectors. The agency's testing contributes to an animal and zoonotic disease surveillance system; provides an early detection, identification and response testing capacity for high consequence diseases; provides diagnostic tests to aid in commerce; and is a critical component of biosurveillance for new diseases and bioterrorism incidents.

Samples submitted to TVMDL originate from all regions of Texas and the nation, providing the foundation of a robust statewide, regional and national surveillance program. In 2016-2017, in addition to its routine submissions, TVMDL performed targeted surveillance testing for high consequence pathogens, including: pH1N1 influenza, equine piroplasmosis, exotic Newcastle disease, scrapie, avian influenza, classical swine fever, chronic wasting disease, and pseudorabies virus. TVMDL is certified to perform testing for foot and mouth disease, African swine fever, rinderpest and contagious equine metritis. Any one of these diseases has the potential to devastate the $18 billion Texas livestock and poultry industries.

EXTERNAL/INTERNAL FACTORS IMPACTING STRATEGY:

The ability of TVMDL to ensure effective disease management through diagnostic testing and disease surveillance would be impacted by the following factors: 1) a diversion of personnel during a high consequence disease event; 2) a budget reduction in TVMDL general revenue or loss of fee-generated revenue forcing TVMDL to reduce the number of staff available for routine diagnostic testing and delaying equipment upgrades to maintain competency; 3) a reduction in samples submitted to the laboratory secondary to an economic downturn or service interruption; 4) a loss of accreditation; and 5) an inability to meet federal biosafety and biosecurity standards and testing demands secondary to facility deficiencies. Any of the aforementioned circumstances would result in an inability to accurately and reliably perform an adequate number of diagnostic tests/services and surveillance activities.

557 Texas A&M Veterinary Medical Diagnostic Laboratory

GOAL: 1 Provide Diagnostic Services Drug/Export Tests, & Disease Surveillance

OBJECTIVE: 1 Maintain Diagnostic Services for Effective Disease Mgmt & Surveillance — Service Categories:

STRATEGY: 1 Provide Diagnostic Service and Disease Surveillance — Service: 37 Income: A.2 Age: B.3

CODE	DESCRIPTION	Exp 2017	Est 2018	Bud 2019	BL 2020	BL 2021

EXPLANATION OF BIENNIAL CHANGE (includes Rider amounts):

STRATEGY BIENNIAL TOTAL - ALL FUNDS		BIENNIAL	EXPLANATION OF BIENNIAL CHANGE	
Base Spending (Est 2018 + Bud 2019)	Baseline Request (BL 2020 + BL 2021)	CHANGE	$ Amount	Explanation(s) of Amount (must specify MOFs and FTEs)
$24,697,442	$24,802,884	$105,442	$105,442	Fund 764 will increase due to an expected increase in consumable supplies and an increase in salary/wages.
			$105,442	**Total of Explanation of Biennial Change**

557 Texas A&M Veterinary Medical Diagnostic Laboratory

GOAL: 1 Provide Diagnostic Services Drug/Export Tests, & Disease Surveillance

OBJECTIVE: 2 Provide An Effective Drug Testing Laboratory — Service Categories:

STRATEGY: 1 Provide Drug Testing Service — Service: 38 Income: A.2 Age: B.3

CODE	DESCRIPTION	Exp 2017	Est 2018	Bud 2019	BL 2020	BL 2021
Output Measures:						
KEY 1	Number of Animals Tested	8,168.00	8,705.00	8,618.00	8,531.00	8,445.00
Efficiency Measures:						
1	Response Time for Drug Testing Service	4.00	4.00	4.00	4.00	4.00
2	Number of Drug Testing Cases Handled Per FTE	1,167.00	1,451.00	1,436.00	1,422.00	1,408.00
Objects of Expense:						
1001	SALARIES AND WAGES	$566,362	$546,588	$534,193	$534,193	$534,193
1002	OTHER PERSONNEL COSTS	$55,828	$44,556	$43,546	$43,546	$43,546
2003	CONSUMABLE SUPPLIES	$151,661	$147,481	$142,242	$142,242	$142,242
2005	TRAVEL	$8,520	$1,730	$1,668	$1,668	$1,668
2007	RENT - MACHINE AND OTHER	$8,867	$7,786	$7,509	$7,509	$7,509
2009	OTHER OPERATING EXPENSE	$129,222	$134,302	$116,975	$116,975	$116,975
TOTAL, OBJECT OF EXPENSE		**$920,460**	**$882,443**	**$846,133**	**$846,133**	**$846,133**
Method of Financing:						
763	Drug Testing Lab Fee Rev, estimated	$920,460	$882,443	$846,133	$846,133	$846,133
SUBTOTAL, MOF (OTHER FUNDS)		**$920,460**	**$882,443**	**$846,133**	**$846,133**	**$846,133**

557 Texas A&M Veterinary Medical Diagnostic Laboratory

GOAL: 1 Provide Diagnostic Services Drug/Export Tests, & Disease Surveillance

OBJECTIVE: 2 Provide An Effective Drug Testing Laboratory — Service Categories:

STRATEGY: 1 Provide Drug Testing Service — Service: 38 Income: A.2 Age: B.3

CODE	DESCRIPTION	Exp 2017	Est 2018	Bud 2019	BL 2020	BL 2021
TOTAL, METHOD OF FINANCE (INCLUDING RIDERS)					**$846,133**	**$846,133**
TOTAL, METHOD OF FINANCE (EXCLUDING RIDERS)		**$920,460**	**$882,443**	**$846,133**	**$846,133**	**$846,133**
FULL TIME EQUIVALENT POSITIONS:		**8.3**	**7.8**	**7.8**	**7.8**	**7.8**

STRATEGY DESCRIPTION AND JUSTIFICATION:

TVMDL provides the drug testing for animals in equine/canine racing events and those in livestock shows. It is important to identify the use of illegal drugs in racing and show animals to maintain consumer confidence in the sport and this source of tax revenue for the state.

EXTERNAL/INTERNAL FACTORS IMPACTING STRATEGY:

The numbers of animals tested is determined by the number of race tracks in operation and the number of racing days authorized to each track by the Texas Racing Commission. The number of livestock shows participating in drug testing and the number of entrants into each of these shows also impacts this strategy. Any of these factors (see Objective 1 above) could compromise the agency's ability to perform adequate testing.

557 Texas A&M Veterinary Medical Diagnostic Laboratory

GOAL: 1 Provide Diagnostic Services Drug/Export Tests, & Disease Surveillance

OBJECTIVE: 2 Provide An Effective Drug Testing Laboratory — Service Categories:

STRATEGY: 1 Provide Drug Testing Service — Service: 38 Income: A.2 Age: B.3

CODE	DESCRIPTION	Exp 2017	Est 2018	Bud 2019	BL 2020	BL 2021

EXPLANATION OF BIENNIAL CHANGE (includes Rider amounts):

STRATEGY BIENNIAL TOTAL - ALL FUNDS		BIENNIAL	EXPLANATION OF BIENNIAL CHANGE	
Base Spending (Est 2018 + Bud 2019)	Baseline Request (BL 2020 + BL 2021)	CHANGE	$ Amount	Explanation(s) of Amount (must specify MOFs and FTEs)
$1,728,576	$1,692,266	$(36,310)	$(36,310)	Fund 763 decreases due to reduction in operating expenses over the next two years.
			$(36,310)	**Total of Explanation of Biennial Change**

557 Texas A&M Veterinary Medical Diagnostic Laboratory

GOAL: 3 Maintain Staff Benefits Program for Eligible Employees and Retirees

OBJECTIVE: 1 Provide Staff Benefits to Eligible Employees and Retirees — Service Categories:

STRATEGY: 1 Provide Funding for Staff Group Insurance Premiums — Service: 06 Income: A.2 Age: B.3

CODE	DESCRIPTION	Exp 2017	Est 2018	Bud 2019	BL 2020	BL 2021
Objects of Expense:						
1002	OTHER PERSONNEL COSTS	$1,084,714	$1,236,077	$1,292,936	$1,292,936	$1,292,936
TOTAL, OBJECT OF EXPENSE		**$1,084,714**	**$1,236,077**	**$1,292,936**	**$1,292,936**	**$1,292,936**
Method of Financing:						
555	Federal Funds					
10.304.000	Homeland Security_Agricultural	$18,768	$17,522	$17,522	$17,522	$17,522
CFDA Subtotal, Fund 555		$18,768	$17,522	$17,522	$17,522	$17,522
SUBTOTAL, MOF (FEDERAL FUNDS)		**$18,768**	**$17,522**	**$17,522**	**$17,522**	**$17,522**
Method of Financing:						
763	Drug Testing Lab Fee Rev, estimated	$67,134	$63,549	$66,251	$66,251	$66,251
764	Vet Med Lab Fee Revenue, estimated	$998,812	$1,155,006	$1,209,163	$1,209,163	$1,209,163
SUBTOTAL, MOF (OTHER FUNDS)		**$1,065,946**	**$1,218,555**	**$1,275,414**	**$1,275,414**	**$1,275,414**

557 Texas A&M Veterinary Medical Diagnostic Laboratory

GOAL: 3 Maintain Staff Benefits Program for Eligible Employees and Retirees

OBJECTIVE: 1 Provide Staff Benefits to Eligible Employees and Retirees — Service Categories:

STRATEGY: 1 Provide Funding for Staff Group Insurance Premiums — Service: 06 Income: A.2 Age: B.3

CODE	DESCRIPTION	Exp 2017	Est 2018	Bud 2019	BL 2020	BL 2021
TOTAL, METHOD OF FINANCE (INCLUDING RIDERS)					**$1,292,936**	**$1,292,936**
TOTAL, METHOD OF FINANCE (EXCLUDING RIDERS)		**$1,084,714**	**$1,236,077**	**$1,292,936**	**$1,292,936**	**$1,292,936**

FULL TIME EQUIVALENT POSITIONS:

STRATEGY DESCRIPTION AND JUSTIFICATION:

This strategy is to provide the proportional share of staff group insurance premiums paid from Other Educational and General Funds.

EXTERNAL/INTERNAL FACTORS IMPACTING STRATEGY:

EXPLANATION OF BIENNIAL CHANGE (includes Rider amounts):

STRATEGY BIENNIAL TOTAL - ALL FUNDS		BIENNIAL	EXPLANATION OF BIENNIAL CHANGE	
Base Spending (Est 2018 + Bud 2019)	Baseline Request (BL 2020 + BL 2021)	CHANGE	$ Amount	Explanation(s) of Amount (must specify MOFs and FTEs)
$2,529,013	$2,585,872	$56,859	$56,859	Fund 764 increased due to higher costs in Group insurance premiums.
			$56,859	**Total of Explanation of Biennial Change**

557 Texas A&M Veterinary Medical Diagnostic Laboratory

GOAL: 3 Maintain Staff Benefits Program for Eligible Employees and Retirees

OBJECTIVE: 1 Provide Staff Benefits to Eligible Employees and Retirees — Service Categories:

STRATEGY: 2 Provide Funding for Workers' Compensation Insurance — Service: 06 Income: A.2 Age: B.3

CODE	DESCRIPTION	Exp 2017	Est 2018	Bud 2019	BL 2020	BL 2021
Objects of Expense:						
2009	OTHER OPERATING EXPENSE	$15,286	$16,297	$16,212	$16,212	$16,212
TOTAL, OBJECT OF EXPENSE		**$15,286**	**$16,297**	**$16,212**	**$16,212**	**$16,212**
Method of Financing:						
1	General Revenue Fund	$4,539	$4,380	$4,380	$4,380	$4,380
SUBTOTAL, MOF (GENERAL REVENUE FUNDS)		**$4,539**	**$4,380**	**$4,380**	**$4,380**	**$4,380**
Method of Financing:						
555	Federal Funds					
10.304.000	Homeland Security_Agricultural	$418	$445	$445	$445	$445
CFDA Subtotal, Fund 555		$418	$445	$445	$445	$445
SUBTOTAL, MOF (FEDERAL FUNDS)		**$418**	**$445**	**$445**	**$445**	**$445**
Method of Financing:						
763	Drug Testing Lab Fee Rev, estimated	$964	$997	$962	$962	$962
764	Vet Med Lab Fee Revenue, estimated	$9,365	$10,475	$10,425	$10,425	$10,425
SUBTOTAL, MOF (OTHER FUNDS)		**$10,329**	**$11,472**	**$11,387**	**$11,387**	**$11,387**

557 Texas A&M Veterinary Medical Diagnostic Laboratory

GOAL: 3 Maintain Staff Benefits Program for Eligible Employees and Retirees

OBJECTIVE: 1 Provide Staff Benefits to Eligible Employees and Retirees — Service Categories:

STRATEGY: 2 Provide Funding for Workers' Compensation Insurance — Service: 06 Income: A.2 Age: B.3

CODE	DESCRIPTION	Exp 2017	Est 2018	Bud 2019	BL 2020	BL 2021
TOTAL, METHOD OF FINANCE (INCLUDING RIDERS)					**$16,212**	**$16,212**
TOTAL, METHOD OF FINANCE (EXCLUDING RIDERS)		**$15,286**	**$16,297**	**$16,212**	**$16,212**	**$16,212**

FULL TIME EQUIVALENT POSITIONS:

STRATEGY DESCRIPTION AND JUSTIFICATION:

This strategy funds the Worker’s Compensation payments related to Educational and General Funds.

EXTERNAL/INTERNAL FACTORS IMPACTING STRATEGY:

EXPLANATION OF BIENNIAL CHANGE (includes Rider amounts):

STRATEGY BIENNIAL TOTAL - ALL FUNDS		BIENNIAL	EXPLANATION OF BIENNIAL CHANGE	
Base Spending (Est 2018 + Bud 2019)	Baseline Request (BL 2020 + BL 2021)	CHANGE	$ Amount	Explanation(s) of Amount (must specify MOFs and FTEs)
$32,509	$32,424	$(85)	$(85)	Decrease due to strategy 4.1.2 and 4.1.3 removed for infrastructure formula funding.
			$(85)	**Total of Explanation of Biennial Change**

557 Texas A&M Veterinary Medical Diagnostic Laboratory

GOAL: 3 Maintain Staff Benefits Program for Eligible Employees and Retirees

OBJECTIVE: 1 Provide Staff Benefits to Eligible Employees and Retirees — Service Categories:

STRATEGY: 3 Provide Funding for Unemployment Insurance — Service: 06 Income: A.2 Age: B.3

CODE	DESCRIPTION	Exp 2017	Est 2018	Bud 2019	BL 2020	BL 2021
Objects of Expense:						
2009	OTHER OPERATING EXPENSE	$12,123	$12,467	$12,403	$12,403	$12,403
TOTAL, OBJECT OF EXPENSE		**$12,123**	**$12,467**	**$12,403**	**$12,403**	**$12,403**
Method of Financing:						
555	Federal Funds					
10.304.000	Homeland Security_Agricultural	$483	$371	$371	$371	$371
CFDA Subtotal, Fund 555		$483	$371	$371	$371	$371
SUBTOTAL, MOF (FEDERAL FUNDS)		**$483**	**$371**	**$371**	**$371**	**$371**
Method of Financing:						
763	Drug Testing Lab Fee Rev, estimated	$1,167	$831	$802	$802	$802
764	Vet Med Lab Fee Revenue, estimated	$10,473	$11,265	$11,230	$11,230	$11,230
SUBTOTAL, MOF (OTHER FUNDS)		**$11,640**	**$12,096**	**$12,032**	**$12,032**	**$12,032**

557 Texas A&M Veterinary Medical Diagnostic Laboratory

GOAL: 3 Maintain Staff Benefits Program for Eligible Employees and Retirees

OBJECTIVE: 1 Provide Staff Benefits to Eligible Employees and Retirees — Service Categories:

STRATEGY: 3 Provide Funding for Unemployment Insurance — Service: 06 Income: A.2 Age: B.3

CODE	DESCRIPTION	Exp 2017	Est 2018	Bud 2019	BL 2020	BL 2021
TOTAL, METHOD OF FINANCE (INCLUDING RIDERS)					**$12,403**	**$12,403**
TOTAL, METHOD OF FINANCE (EXCLUDING RIDERS)		**$12,123**	**$12,467**	**$12,403**	**$12,403**	**$12,403**

FULL TIME EQUIVALENT POSITIONS:

STRATEGY DESCRIPTION AND JUSTIFICATION:

This strategy is to provide the proportional share of Unemployment Insurance payments related to Other Education and General Funds.

EXTERNAL/INTERNAL FACTORS IMPACTING STRATEGY:

EXPLANATION OF BIENNIAL CHANGE (includes Rider amounts):

STRATEGY BIENNIAL TOTAL - ALL FUNDS		BIENNIAL	EXPLANATION OF BIENNIAL CHANGE	
Base Spending (Est 2018 + Bud 2019)	Baseline Request (BL 2020 + BL 2021)	CHANGE	$ Amount	Explanation(s) of Amount (must specify MOFs and FTEs)
$24,870	$24,806	$(64)	$(64)	Decrease due to strategy 4.1.2 and 4.1.3 removed for infrastructure formula funding.
			$(64)	**Total of Explanation of Biennial Change**

557 Texas A&M Veterinary Medical Diagnostic Laboratory

GOAL: 3 Maintain Staff Benefits Program for Eligible Employees and Retirees

OBJECTIVE: 1 Provide Staff Benefits to Eligible Employees and Retirees — Service Categories:

STRATEGY: 4 Provide Funding for OASI — Service: 06 Income: A.2 Age: B.3

CODE	DESCRIPTION	Exp 2017	Est 2018	Bud 2019	BL 2020	BL 2021
Objects of Expense:						
2009	OTHER OPERATING EXPENSE	$442,380	$446,803	$455,294	$444,809	$444,809
TOTAL, OBJECT OF EXPENSE		**$442,380**	**$446,803**	**$455,294**	**$444,809**	**$444,809**
Method of Financing:						
555	Federal Funds					
10.304.000	Homeland Security_Agricultural	$16,451	$17,175	$17,175	$17,175	$17,175
CFDA Subtotal, Fund 555		$16,451	$17,175	$17,175	$17,175	$17,175
SUBTOTAL, MOF (FEDERAL FUNDS)		**$16,451**	**$17,175**	**$17,175**	**$17,175**	**$17,175**
Method of Financing:						
763	Drug Testing Lab Fee Rev, estimated	$40,709	$38,627	$37,255	$37,255	$37,255
764	Vet Med Lab Fee Revenue, estimated	$385,220	$391,001	$400,864	$390,379	$390,379
SUBTOTAL, MOF (OTHER FUNDS)		**$425,929**	**$429,628**	**$438,119**	**$427,634**	**$427,634**

557 Texas A&M Veterinary Medical Diagnostic Laboratory

GOAL: 3 Maintain Staff Benefits Program for Eligible Employees and Retirees

OBJECTIVE: 1 Provide Staff Benefits to Eligible Employees and Retirees — Service Categories:

STRATEGY: 4 Provide Funding for OASI — Service: 06 Income: A.2 Age: B.3

CODE	DESCRIPTION	Exp 2017	Est 2018	Bud 2019	BL 2020	BL 2021
TOTAL, METHOD OF FINANCE (INCLUDING RIDERS)					**$444,809**	**$444,809**
TOTAL, METHOD OF FINANCE (EXCLUDING RIDERS)		**$442,380**	**$446,803**	**$455,294**	**$444,809**	**$444,809**

FULL TIME EQUIVALENT POSITIONS:

STRATEGY DESCRIPTION AND JUSTIFICATION:

To provide the legislatively authorized employer's contribution to the federally mandated Old Age and Survivor's Insurance Program.

EXTERNAL/INTERNAL FACTORS IMPACTING STRATEGY:

EXPLANATION OF BIENNIAL CHANGE (includes Rider amounts):

STRATEGY BIENNIAL TOTAL - ALL FUNDS		BIENNIAL	EXPLANATION OF BIENNIAL CHANGE	
Base Spending (Est 2018 + Bud 2019)	Baseline Request (BL 2020 + BL 2021)	CHANGE	$ Amount	Explanation(s) of Amount (must specify MOFs and FTEs)
$902,097	$889,618	$(12,479)	$(12,479)	Decrease due to strategy 4.1.2 and 4.1.3 removed for infrastructure formula funding.
			$(12,479)	**Total of Explanation of Biennial Change**

557 Texas A&M Veterinary Medical Diagnostic Laboratory

GOAL: 3 Maintain Staff Benefits Program for Eligible Employees and Retirees

OBJECTIVE: 1 Provide Staff Benefits to Eligible Employees and Retirees — Service Categories:

STRATEGY: 5 Optional Retirement Program Differential — Service: 06 Income: A.2 Age: B.3

CODE	DESCRIPTION	Exp 2017	Est 2018	Bud 2019	BL 2020	BL 2021
Objects of Expense:						
1002	OTHER PERSONNEL COSTS	$10,271	$9,140	$9,345	$9,345	$9,345
TOTAL, OBJECT OF EXPENSE		**$10,271**	**$9,140**	**$9,345**	**$9,345**	**$9,345**
Method of Financing:						
1	General Revenue Fund	$3,934	$3,404	$3,404	$3,404	$3,404
SUBTOTAL, MOF (GENERAL REVENUE FUNDS)		**$3,934**	**$3,404**	**$3,404**	**$3,404**	**$3,404**
Method of Financing:						
763	Drug Testing Lab Fee Rev, estimated	$15	$15	$14	$14	$14
764	Vet Med Lab Fee Revenue, estimated	$6,322	$5,721	$5,927	$5,927	$5,927
SUBTOTAL, MOF (OTHER FUNDS)		**$6,337**	**$5,736**	**$5,941**	**$5,941**	**$5,941**
TOTAL, METHOD OF FINANCE (INCLUDING RIDERS)					**$9,345**	**$9,345**
TOTAL, METHOD OF FINANCE (EXCLUDING RIDERS)		**$10,271**	**$9,140**	**$9,345**	**$9,345**	**$9,345**
FULL TIME EQUIVALENT POSITIONS:						

557 Texas A&M Veterinary Medical Diagnostic Laboratory

GOAL: 3 Maintain Staff Benefits Program for Eligible Employees and Retirees

OBJECTIVE: 1 Provide Staff Benefits to Eligible Employees and Retirees — Service Categories:

STRATEGY: 5 Optional Retirement Program Differential — Service: 06 Income: A.2 Age: B.3

CODE	DESCRIPTION	Exp 2017	Est 2018	Bud 2019	BL 2020	BL 2021

STRATEGY DESCRIPTION AND JUSTIFICATION:

To provide funding for contribution to the Optional Retirement Program differential in accordance with State Law.

EXTERNAL/INTERNAL FACTORS IMPACTING STRATEGY:

EXPLANATION OF BIENNIAL CHANGE (includes Rider amounts):

STRATEGY BIENNIAL TOTAL - ALL FUNDS		BIENNIAL	EXPLANATION OF BIENNIAL CHANGE	
Base Spending (Est 2018 + Bud 2019)	Baseline Request (BL 2020 + BL 2021)	CHANGE	$ Amount	Explanation(s) of Amount (must specify MOFs and FTEs)
$18,485	$18,690	$205	$205	Due to higher salaries subject to ORP.
			$205	**Total of Explanation of Biennial Change**

3.A. Strategy Request
86th Regular Session, Agency Submission, Version 1
Automated Budget and Evaluation System of Texas (ABEST)

7/30/2018 1:11:46PM

557 Texas A&M Veterinary Medical Diagnostic Laboratory

GOAL: 4 Indirect Administration

OBJECTIVE: 1 Indirect Administration — Service Categories:

STRATEGY: 1 Indirect Administration — Service: 09 Income: A.1 Age: B.3

CODE	DESCRIPTION	Exp 2017	Est 2018	Bud 2019	BL 2020	BL 2021
Objects of Expense:						
1001	SALARIES AND WAGES	$1,308,063	$1,337,126	$1,396,996	$1,396,996	$1,396,996
1002	OTHER PERSONNEL COSTS	$97,201	$99,361	$103,604	$103,604	$103,604
2001	PROFESSIONAL FEES AND SERVICES	$24,511	$46,498	$31,255	$31,255	$31,255
2003	CONSUMABLE SUPPLIES	$8,115	$5,962	$4,931	$4,931	$4,931
2004	UTILITIES	$2,093	$1,725	$1,716	$1,716	$1,716
2005	TRAVEL	$32,287	$17,731	$16,639	$16,639	$16,639
2006	RENT - BUILDING	$150	$367	$365	$365	$365
2007	RENT - MACHINE AND OTHER	$29,268	$19,717	$14,614	$14,614	$14,614
2009	OTHER OPERATING EXPENSE	$156,137	$135,697	$114,989	$114,989	$114,989
3001	CLIENT SERVICES	$0	$1,000	$1,000	$1,000	$1,000
TOTAL, OBJECT OF EXPENSE		**$1,657,825**	**$1,665,184**	**$1,686,109**	**$1,686,109**	**$1,686,109**
Method of Financing:						
1	General Revenue Fund	$712,331	$687,330	$687,330	$574,578	$576,578
SUBTOTAL, MOF (GENERAL REVENUE FUNDS)		**$712,331**	**$687,330**	**$687,330**	**$574,578**	**$576,578**
Method of Financing:						
764	Vet Med Lab Fee Revenue, estimated	$945,494	$977,854	$998,779	$1,111,531	$1,109,531

557 Texas A&M Veterinary Medical Diagnostic Laboratory

GOAL: 4 Indirect Administration
OBJECTIVE: 1 Indirect Administration — Service Categories:
STRATEGY: 1 Indirect Administration — Service: 09 Income: A.1 Age: B.3

CODE	DESCRIPTION	Exp 2017	Est 2018	Bud 2019	BL 2020	BL 2021
SUBTOTAL, MOF (OTHER FUNDS)		**$945,494**	**$977,854**	**$998,779**	**$1,111,531**	**$1,109,531**
TOTAL, METHOD OF FINANCE (INCLUDING RIDERS)					**$1,686,109**	**$1,686,109**
TOTAL, METHOD OF FINANCE (EXCLUDING RIDERS)		**$1,657,825**	**$1,665,184**	**$1,686,109**	**$1,686,109**	**$1,686,109**
FULL TIME EQUIVALENT POSITIONS:		**17.2**	**17.6**	**17.6**	**17.6**	**17.6**

STRATEGY DESCRIPTION AND JUSTIFICATION:

To provide funding for administrative, fiscal, and IT support services for the agency.

EXTERNAL/INTERNAL FACTORS IMPACTING STRATEGY:

EXPLANATION OF BIENNIAL CHANGE (includes Rider amounts):

STRATEGY BIENNIAL TOTAL - ALL FUNDS		BIENNIAL	EXPLANATION OF BIENNIAL CHANGE	
Base Spending (Est 2018 + Bud 2019)	Baseline Request (BL 2020 + BL 2021)	CHANGE	$ Amount	Explanation(s) of Amount (must specify MOFs and FTEs)
$3,351,293	$3,372,218	$20,925	$20,925	Fund 764 will increase to cover increase in salary/wages.
			$20,925	**Total of Explanation of Biennial Change**

557 Texas A&M Veterinary Medical Diagnostic Laboratory

GOAL: 4 Indirect Administration

OBJECTIVE: 1 Indirect Administration — Service Categories:

STRATEGY: 2 Infrastructure Support - In Brazos County — Service: 10 Income: A.1 Age: B.3

CODE	DESCRIPTION	Exp 2017	Est 2018	Bud 2019	BL 2020 (1)	BL 2021 (1)
Objects of Expense:						
1001	SALARIES AND WAGES	$168,620	$168,376	$173,692	$0	$0
1002	OTHER PERSONNEL COSTS	$10,428	$10,413	$10,625	$0	$0
2001	PROFESSIONAL FEES AND SERVICES	$1,000	$19,963	$19,859	$0	$0
2003	CONSUMABLE SUPPLIES	$368	$0	$0	$0	$0
2004	UTILITIES	$198,977	$336,382	$159,627	$0	$0
2009	OTHER OPERATING EXPENSE	$564,444	$578,303	$500,287	$0	$0
TOTAL, OBJECT OF EXPENSE		**$943,837**	**$1,113,437**	**$864,090**	**$0**	**$0**
Method of Financing:						
1	General Revenue Fund	$509,950	$492,052	$492,052	$0	$0
SUBTOTAL, MOF (GENERAL REVENUE FUNDS)		**$509,950**	**$492,052**	**$492,052**	**$0**	**$0**
Method of Financing:						
763	Drug Testing Lab Fee Rev, estimated	$30,933	$25,375	$24,473	$0	$0
764	Vet Med Lab Fee Revenue, estimated	$402,954	$596,010	$347,565	$0	$0
SUBTOTAL, MOF (OTHER FUNDS)		**$433,887**	**$621,385**	**$372,038**	**$0**	**$0**

(1) - Formula funded strategies are not requested in 2020-21 because amounts are not determined by institutions.

557 Texas A&M Veterinary Medical Diagnostic Laboratory

GOAL: 4 Indirect Administration

OBJECTIVE: 1 Indirect Administration — Service Categories:

STRATEGY: 2 Infrastructure Support - In Brazos County — Service: 10 Income: A.1 Age: B.3

CODE	DESCRIPTION	Exp 2017	Est 2018	Bud 2019	BL 2020 (1)	BL 2021 (1)
TOTAL, METHOD OF FINANCE (INCLUDING RIDERS)					**$0**	**$0**
TOTAL, METHOD OF FINANCE (EXCLUDING RIDERS)		**$943,837**	**$1,113,437**	**$864,090**	**$0**	**$0**
FULL TIME EQUIVALENT POSITIONS:		**2.4**	**2.4**	**2.4**	**2.4**	**2.4**

STRATEGY DESCRIPTION AND JUSTIFICATION:

To provide funds through the Texas Higher Education Coordinating Board's formula funding to support infrastructure costs for agencies located in Brazos County . The formula generates the general revenue amount (Fund 1) and TVMDL uses Fee Revenue (Fund 763 and 764) to cover the additional costs not covered by the formula.

Items in this strategy include utilities, building maintenance and repairs, and janitorial services for facilities located inside Brazos County.

EXTERNAL/INTERNAL FACTORS IMPACTING STRATEGY:

External factors impacting this strategy include inflationary increases in the cost of utilities and materials required for repairs and maintenance of facilities, and changes in the Texas Higher Education Coordinating Board's recommended formula funding.

(1) - Formula funded strategies are not requested in 2020-21 because amounts are not determined by institutions.

557 Texas A&M Veterinary Medical Diagnostic Laboratory

GOAL: 4 Indirect Administration

OBJECTIVE: 1 Indirect Administration — Service Categories:

STRATEGY: 2 Infrastructure Support - In Brazos County — Service: 10 Income: A.1 Age: B.3

CODE	DESCRIPTION	Exp 2017	Est 2018	Bud 2019	BL 2020 (1)	BL 2021 (1)

EXPLANATION OF BIENNIAL CHANGE (includes Rider amounts):

STRATEGY BIENNIAL TOTAL - ALL FUNDS		BIENNIAL	EXPLANATION OF BIENNIAL CHANGE	
Base Spending (Est 2018 + Bud 2019)	Baseline Request (BL 2020 + BL 2021)	CHANGE	$ Amount	Explanation(s) of Amount (must specify MOFs and FTEs)
$1,977,527	$0	$(1,977,527)	$(1,977,527)	Fund 1 is removed because it is funded by the infrastructure funding formula. Fund 763 and 764 are removed in the requested years and cover any overages above what is funded by the formula.
			$(1,977,527)	**Total of Explanation of Biennial Change**

(1) - Formula funded strategies are not requested in 2020-21 because amounts are not determined by institutions.

557 Texas A&M Veterinary Medical Diagnostic Laboratory

GOAL: 4 Indirect Administration

OBJECTIVE: 1 Indirect Administration — Service Categories:

STRATEGY: 3 Infrastructure Support - Outside Brazos County — Service: 10 Income: A.2 Age: B.3

CODE	DESCRIPTION	Exp 2017	Est 2018	Bud 2019	BL 2020	BL 2021
Objects of Expense:						
1001	SALARIES AND WAGES	$44,081	$43,512	$44,937	$0	$0
1002	OTHER PERSONNEL COSTS	$2,039	$2,012	$2,026	$0	$0
2001	PROFESSIONAL FEES AND SERVICES	$10	$0	$0	$0	$0
2003	CONSUMABLE SUPPLIES	$76	$0	$0	$0	$0
2004	UTILITIES	$107,552	$93,656	$93,168	$0	$0
2009	OTHER OPERATING EXPENSE	$24,910	$11,278	$11,219	$0	$0
TOTAL, OBJECT OF EXPENSE		**$178,668**	**$150,458**	**$151,350**	**$0**	**$0**
Method of Financing:						
1	General Revenue Fund	$53,782	$51,894	$51,894	$0	$0
SUBTOTAL, MOF (GENERAL REVENUE FUNDS)		**$53,782**	**$51,894**	**$51,894**	**$0**	**$0**
Method of Financing:						
764	Vet Med Lab Fee Revenue, estimated	$124,886	$98,564	$99,456	$0	$0
SUBTOTAL, MOF (OTHER FUNDS)		**$124,886**	**$98,564**	**$99,456**	**$0**	**$0**

557 Texas A&M Veterinary Medical Diagnostic Laboratory

GOAL: 4 Indirect Administration

OBJECTIVE: 1 Indirect Administration — Service Categories:

STRATEGY: 3 Infrastructure Support - Outside Brazos County — Service: 10 Income: A.2 Age: B.3

CODE	DESCRIPTION	Exp 2017	Est 2018	Bud 2019	BL 2020	BL 2021
TOTAL, METHOD OF FINANCE (INCLUDING RIDERS)					**$0**	**$0**
TOTAL, METHOD OF FINANCE (EXCLUDING RIDERS)		**$178,668**	**$150,458**	**$151,350**	**$0**	**$0**
FULL TIME EQUIVALENT POSITIONS:		**1.1**	**1.1**	**1.1**	**1.1**	**1.1**

STRATEGY DESCRIPTION AND JUSTIFICATION:

To provide funds through the Texas Higher Education Coordinating Board's formula funding to support infrastructure costs for agencies located out of Brazos County . The formula generates the general revenue amount (Fund 1) and TVMDL uses Fee Revenue (Fund 764) to cover any additional costs not covered by the formula.

This includes utilities, building maintenance and repairs, and janitorial services for the laboratories in Amarillo, Center, and Gonzales Texas.

EXTERNAL/INTERNAL FACTORS IMPACTING STRATEGY:

External factors impacting this strategy include inflationary increases in the cost of utilities and materials required for repairs and maintenance of facilities, and changes in the Texas Higher Education Coordinating Board's recommended formula funding.

557 Texas A&M Veterinary Medical Diagnostic Laboratory

GOAL: 4 Indirect Administration

OBJECTIVE: 1 Indirect Administration — Service Categories:

STRATEGY: 3 Infrastructure Support - Outside Brazos County — Service: 10 Income: A.2 Age: B.3

CODE	DESCRIPTION	Exp 2017	Est 2018	Bud 2019	BL 2020	BL 2021

EXPLANATION OF BIENNIAL CHANGE (includes Rider amounts):

STRATEGY BIENNIAL TOTAL - ALL FUNDS		BIENNIAL	EXPLANATION OF BIENNIAL CHANGE	
Base Spending (Est 2018 + Bud 2019)	Baseline Request (BL 2020 + BL 2021)	CHANGE	$ Amount	Explanation(s) of Amount (must specify MOFs and FTEs)
$301,808	$0	$(301,808)	$(301,808)	Fund 1 is removed because it is funded by the infrastructure funding formula. Fund 764 is removed in the requested years and cover any overages above what is funded by the formula.
			$(301,808)	**Total of Explanation of Biennial Change**

557 Texas A&M Veterinary Medical Diagnostic Laboratory

GOAL: 4 Indirect Administration

OBJECTIVE: 2 Debt Service — Service Categories:

STRATEGY: 1 Debt Service - College Station — Service: 10 Income: A.2 Age: B.3

CODE	DESCRIPTION	Exp 2017	Est 2018	Bud 2019	BL 2020	BL 2021
Objects of Expense:						
2008	DEBT SERVICE	$2,999,700	$2,928,200	$2,928,450	$2,927,650	$2,925,650
TOTAL, OBJECT OF EXPENSE		**$2,999,700**	**$2,928,200**	**$2,928,450**	**$2,927,650**	**$2,925,650**
Method of Financing:						
1	General Revenue Fund	$2,999,700	$2,928,200	$2,928,450	$2,927,650	$2,925,650
SUBTOTAL, MOF (GENERAL REVENUE FUNDS)		**$2,999,700**	**$2,928,200**	**$2,928,450**	**$2,927,650**	**$2,925,650**
TOTAL, METHOD OF FINANCE (INCLUDING RIDERS)					**$2,927,650**	**$2,925,650**
TOTAL, METHOD OF FINANCE (EXCLUDING RIDERS)		**$2,999,700**	**$2,928,200**	**$2,928,450**	**$2,927,650**	**$2,925,650**

FULL TIME EQUIVALENT POSITIONS:

STRATEGY DESCRIPTION AND JUSTIFICATION:

To provide funds to support the laboratory construction projects in College Station and Canyon.

EXTERNAL/INTERNAL FACTORS IMPACTING STRATEGY:

557 Texas A&M Veterinary Medical Diagnostic Laboratory

GOAL: 4 Indirect Administration

OBJECTIVE: 2 Debt Service — Service Categories:

STRATEGY: 1 Debt Service - College Station — Service: 10 Income: A.2 Age: B.3

CODE	DESCRIPTION	Exp 2017	Est 2018	Bud 2019	BL 2020	BL 2021

EXPLANATION OF BIENNIAL CHANGE (includes Rider amounts):

STRATEGY BIENNIAL TOTAL - ALL FUNDS		BIENNIAL	EXPLANATION OF BIENNIAL CHANGE	
Base Spending (Est 2018 + Bud 2019)	Baseline Request (BL 2020 + BL 2021)	CHANGE	$ Amount	Explanation(s) of Amount (must specify MOFs and FTEs)
$5,856,650	$5,853,300	$(3,350)	$(3,350)	Fund 1 is reduced to account for debt financing schedule in FY 2020 and FY 2021.
			$(3,350)	**Total of Explanation of Biennial Change**

SUMMARY TOTALS:

OBJECTS OF EXPENSE:	**$20,727,515**	**$20,756,506**	**$20,663,764**	**$19,637,039**	**$19,635,039**
METHODS OF FINANCE (INCLUDING RIDERS):				**$19,637,039**	**$19,635,039**
METHODS OF FINANCE (EXCLUDING RIDERS):	**$20,727,515**	**$20,756,506**	**$20,663,764**	**$19,637,039**	**$19,635,039**
FULL TIME EQUIVALENT POSITIONS:	**161.0**	**161.0**	**161.0**	**161.0**	**161.0**

Agency Code: 557		**Agency: Texas A&M Veterinary Medical Diagnostic Laboratory**				**Prepared By: Dr. Bruce L. Akey**					
Date:						**18-19**	**Requested**	**Requested**	**Biennial Total**	**Biennial Difference**	
Goal	Goal Name	Strategy	Strategy Name	Program	Program Name	**Base**	**2020**	**2021**	**20-21**	**$**	**%**
A	Provide Diagnostic Services Drug/Export Tests & Disease Surveillance	A.1.1.	Provide Diagnostic Service and Disease Surveillance	A.1.1.1	Diagnostic Service and Disease Surveillance	$24,488,852	$12,299,717	$12,299,717	$24,599,434	$110,582	0.5%
				A.1.1.2	Texas Pullorum-Typhoid Program	$219,988	$107,536	$107,536	$215,072	($4,916)	-2.2%
				A.1.1.--	E.I. #1 Funding TVMDL Poultry Laboratories		$600,000	$600,000	$1,200,000	$1,200,000	
				A.1.1.--	E.I. #2 Biosurveillance and Bioterrorism Capacity Development Program		$1,462,500	$880,000	$2,342,500	$2,342,500	
A	Provide Diagnostic Services Drug/Export Tests & Disease Surveillance	A.2.1.	Provide Drug Testing Service	A.2.1.1	Drug Testing Service	$1,728,576	$846,133	$846,133	$1,692,266	($36,310)	-2.1%
B	Maintain Staff Benefits Program for Eligible Employees and Retirees	B.1.1	Provide Funding for Staff Group Insurance Premiums	B.1.1.1	Staff Group Insurance Premiums	$2,529,013	$1,292,936	$1,292,936	$2,585,872	$56,859	2.2%
B	Maintain Staff Benefits Program for Eligible Employees and Retirees	B.1.2	Provide Funding for Worker's Compensation Insurance	B.1.2.1	Worker's Compensation Insurance	$32,509	$16,212	$16,212	$32,424	($85)	-0.3%
B	Maintain Staff Benefits Program for Eligible Employees and Retirees	B.1.3	Provide Funding for Unemployment insurance	B.1.3.1	Unemployment insurance	$24,870	$12,403	$12,403	$24,806	($64)	-0.3%
B	Maintain Staff Benefits Program for Eligible Employees and Retirees	B.1.4	Provide Funding for OASI	B.1.4.1	Old Age and Survivor's Insurance Program	$902,097	$444,809	$444,809	$889,618	($12,479)	-1.4%
B	Maintain Staff Benefits Program for Eligible Employees and Retirees	B.1.5	Optional Retirement Program Differential	B.1.5.1	Optional Retirement Program	$7,087	$3,534	$3,534	$7,068	($19)	-0.3%
C	Indirect Administration	C.1.1	Indirect Administration	C.1.1.1	Indirect Administration	$3,351,293	$1,686,109	$1,686,109	$3,372,218	$20,925	0.6%
C	Indirect Administration	C.1.2	Infrastructure Support - In Brazos County	C.1.2.1	Infrastructure Support - Inside Brazos County	$1,977,527			$0	($1,977,527)	-100.0%
C	Indirect Administration	C.1.3	Infrastructure Support - Outside of Brazos County	C.1.3.1	Infrastructure Support - Outside of Brazos County	$301,808			$0	($301,808)	-100.0%
C	Indirect Administration	C.2.1	Debt Service - College Station	C.2.1.1	Debt Service - College Station Laboratory	$5,856,650	$2,927,650	$2,925,650	$5,853,300	($3,350)	-0.1%

4.A. Exceptional Item Request Schedule
86th Regular Session, Agency Submission, Version 1
Automated Budget and Evaluation System of Texas (ABEST)

DATE: **7/30/2018**
TIME: **1:11:48PM**

Agency code: **557** Agency name:

Texas A&M Veterinary Medical Diagnostic Laboratory

CODE	DESCRIPTION	Excp 2020	Excp 2021
	Item Name: Funding TVMDL Poultry Laboratories		
	Item Priority: 1		
	IT Component: No		
	Anticipated Out-year Costs: Yes		
	Involve Contracts > $50,000: No		
	Includes Funding for the Following Strategy or Strategies: 01-01-01 Provide Diagnostic Service and Disease Surveillance		
OBJECTS OF EXPENSE:			
1001	SALARIES AND WAGES	258,970	258,970
1002	OTHER PERSONNEL COSTS	50,000	50,000
2003	CONSUMABLE SUPPLIES	150,000	150,000
2005	TRAVEL	5,710	5,710
2009	OTHER OPERATING EXPENSE	85,320	85,320
5000	CAPITAL EXPENDITURES	50,000	50,000
	TOTAL, OBJECT OF EXPENSE	**$600,000**	**$600,000**
METHOD OF FINANCING:			
1	General Revenue Fund	600,000	600,000
	TOTAL, METHOD OF FINANCING	**$600,000**	**$600,000**

DESCRIPTION / JUSTIFICATION:

The exceptional item will add base funding for the two Texas poultry laboratories located in Center (Shelby County), and Gonzales (Gonzales County) as well as the mandated Texas Pullorum-Typhoid program. In 1991, the 72nd Legislature transferred the responsibilities for the Texas Pullorum-Typhoid Act, as well as the two poultry diagnostic laboratories, from the Texas Agricultural Experiment Station, now Texas A&M AgriLife Research, to TVMDL. The poultry laboratories were transferred to TVMDL without an increase in General Revenue funding.

Since that time, the poultry laboratories continue to operate at a deficit annually. The annual deficit between the fees generated and operational expenses averages $250,000 per laboratory. The laboratories provide critical diagnostic services to the multi-billion-dollar poultry industry in the State and are responsible for surveillance of the six million birds in Texas. These labs are strategically located in the heart of the poultry regions of Texas. TVMDL is the first line of defense in providing test results which allow poultry companies to make crucial business decisions in an outbreak situation. In a poultry disease outbreak, even hours can make a real difference in stopping the spread of the disease. Several poultry diseases (Avian Influenza, Salmonella) are also of public health significance. Disease outbreaks can also quickly interrupt the food supply chain for poultry and egg products.

EXTERNAL/INTERNAL FACTORS:

Both laboratories continue to generate losses each year, forcing the agency to supplement with funding from other sources. As a result, other agency funding priorities and technological advancements are continuously delayed. Some poultry testing services provided by TVMDL are mandatory, either for national programs or for international

Agency code: **557** Agency name: **Texas A&M Veterinary Medical Diagnostic Laboratory**

CODE	DESCRIPTION	Excp 2020	Excp 2021

trade, and are not available through any other public or private laboratory in Texas.

PCLS TRACKING KEY:

DESCRIPTION OF ANTICIPATED OUT-YEAR COSTS :

Funding the poultry labs would be an addition to base funding and would continue beyond FY 2020 and FY 2021.

ESTIMATED ANTICIPATED OUT-YEAR COSTS FOR ITEM:

2022	2023	2024
$600,000	$600,000	$600,000

4.A. Exceptional Item Request Schedule
86th Regular Session, Agency Submission, Version 1
Automated Budget and Evaluation System of Texas (ABEST)

DATE: **7/30/2018**
TIME: **1:11:48PM**

Agency code: **557** Agency name: **Texas A&M Veterinary Medical Diagnostic Laboratory**

CODE	DESCRIPTION	Excp 2020	Excp 2021
	Item Name: Biosurveillance and Bioterrorism Capacity Development Program		
	Item Priority: 2		
	IT Component: No		
	Anticipated Out-year Costs: Yes		
	Involve Contracts > $50,000: No		
	Includes Funding for the Following Strategy or Strategies: 01-01-01 Provide Diagnostic Service and Disease Surveillance		
OBJECTS OF EXPENSE:			
1001	SALARIES AND WAGES	805,000	805,000
2005	TRAVEL	30,000	30,000
2009	OTHER OPERATING EXPENSE	177,500	45,000
5000	CAPITAL EXPENDITURES	450,000	0
	TOTAL, OBJECT OF EXPENSE	**$1,462,500**	**$880,000**
METHOD OF FINANCING:			
1	General Revenue Fund	1,462,500	880,000
	TOTAL, METHOD OF FINANCING	**$1,462,500**	**$880,000**

DESCRIPTION / JUSTIFICATION:

This new program will ensure early, rapid and accurate detection of animal and zoonotic (animal and human) disease threats, potential bioterrorism events, changes in antimicrobial resistance of pathogens as well as the timely and effective communication of disease data to decision makers, to mitigate the effects of disease events on the health, food security and financial well-being of all Texans. The program will invest in professionals and tools required to provide training programs for diagnostic laboratory specialists needed to augment existing staff and replace expected losses of expertise. It is critical for TVMDL to build a veterinary workforce with specialized training in laboratory disease diagnosis. Shortage of these diagnosticians puts the State's $18 billion livestock industry, and public health at risk for a potentially devastating disease outbreak.

In addition to training programs, investments in sample handling automation and robotic tools will allow machines to take over routine and repetitive testing procedures, increasing efficiency and freeing the skilled workforce for higher-level tasks, such as data analysis, novel assay development, and communication of information. Adding epidemiology expertise will enable TVMDL to more effectively develop sound surveillance strategies, validate new test methods, rapidly analyze results, identify trends and communicate vital information to clients and decision makers to implement data-driven disease planning and responses.

This effort will employ five laboratory professionals, two veterinary trainees, three technicians and one support staff, to be supplemented by assistance and involvement by current TVMDL veterinarians, scientists, and IT professionals. Equipment needs include two automated liquid handling robots, sample preparation robots, barcoding instrumentation, computer-to-instrument interfacing software, high throughput testing platforms, and analysis and reporting software.

Agency code: **557** Agency name: **Texas A&M Veterinary Medical Diagnostic Laboratory**

CODE	DESCRIPTION	Excp 2020	Excp 2021

EXTERNAL/INTERNAL FACTORS:

A diagnostic laboratory fully-staffed with trained, experienced veterinary diagnosticians that will recognize the first signs of a potentially devastating animal or zoonotic disease threat (e.g. Foot and Mouth Disease, Anthrax, Influenza) or changes in antimicrobial resistance of pathogens is vital to protecting the Texas economy, animal and public health. TVMDL would be able to provide real time analysis and reporting of disease surveillance data that will provide baseline prevalence rates for diseases and offer specific outbreak data on the health of animal populations and the threat to human populations, the food supply and the economy. Leveraging laboratory automation will maximize workflow efficiency and utilization of staff, expedite testing results, reduce human errors and allow for increased throughput at TVMDL.

PCLS TRACKING KEY:

DESCRIPTION OF ANTICIPATED OUT-YEAR COSTS :

Out year costs beyond FY 2020 and FY 2021 will include salary and personnel costs to continue programs.

ESTIMATED ANTICIPATED OUT-YEAR COSTS FOR ITEM:

2022	2023	2024
$880,000	$880,000	$880,000

4.B. Exceptional Items Strategy Allocation Schedule
86th Regular Session, Agency Submission, Version 1
Automated Budget and Evaluation System of Texas (ABEST)

DATE: **7/30/2018**
TIME: **1:11:48PM**

Agency code: **557** Agency name: **Texas A&M Veterinary Medical Diagnostic Laboratory**

Code	Description	Excp 2020	Excp 2021
Item Name:	Funding TVMDL Poultry Laboratories		
Allocation to Strategy:	1-1-1 Provide Diagnostic Service and Disease Surveillance		
OBJECTS OF EXPENSE:			
1001	SALARIES AND WAGES	258,970	258,970
1002	OTHER PERSONNEL COSTS	50,000	50,000
2003	CONSUMABLE SUPPLIES	150,000	150,000
2005	TRAVEL	5,710	5,710
2009	OTHER OPERATING EXPENSE	85,320	85,320
5000	CAPITAL EXPENDITURES	50,000	50,000
TOTAL, OBJECT OF EXPENSE		**$600,000**	**$600,000**
METHOD OF FINANCING:			
1	General Revenue Fund	600,000	600,000
TOTAL, METHOD OF FINANCING		**$600,000**	**$600,000**

4.B. Exceptional Items Strategy Allocation Schedule
86th Regular Session, Agency Submission, Version 1
Automated Budget and Evaluation System of Texas (ABEST)

DATE: **7/30/2018**
TIME: **1:11:48PM**

Agency code: **557** Agency name: **Texas A&M Veterinary Medical Diagnostic Laboratory**

Code	Description	Excp 2020	Excp 2021
Item Name:	Biosurveillance and Bioterrorism Capacity Development Program		
Allocation to Strategy:	1-1-1 Provide Diagnostic Service and Disease Surveillance		
OBJECTS OF EXPENSE:			
1001	SALARIES AND WAGES	805,000	805,000
2005	TRAVEL	30,000	30,000
2009	OTHER OPERATING EXPENSE	177,500	45,000
5000	CAPITAL EXPENDITURES	450,000	0
TOTAL, OBJECT OF EXPENSE		**$1,462,500**	**$880,000**
METHOD OF FINANCING:			
1	General Revenue Fund	1,462,500	880,000
TOTAL, METHOD OF FINANCING		**$1,462,500**	**$880,000**
FULL-TIME EQUIVALENT POSITIONS (FTE):		0.0	0.0

4.C. Exceptional Items Strategy Request
86th Regular Session, Agency Submission, Version 1
Automated Budget and Evaluation System of Texas (ABEST)

DATE: 7/30/2018
TIME: 1:11:48PM

Agency Code: **557** Agency name: **Texas A&M Veterinary Medical Diagnostic Laboratory**

GOAL: 1 Provide Diagnostic Services Drug/Export Tests, & Disease Surveillance

OBJECTIVE: 1 Maintain Diagnostic Services for Effective Disease Mgmt & Surveillance Service Categories:

STRATEGY: 1 Provide Diagnostic Service and Disease Surveillance Service: 37 Income: A.2 Age: B.3

CODE	DESCRIPTION	Excp 2020	Excp 2021
OBJECTS OF EXPENSE:			
1001	SALARIES AND WAGES	1,063,970	1,063,970
1002	OTHER PERSONNEL COSTS	50,000	50,000
2003	CONSUMABLE SUPPLIES	150,000	150,000
2005	TRAVEL	35,710	35,710
2009	OTHER OPERATING EXPENSE	262,820	130,320
5000	CAPITAL EXPENDITURES	500,000	50,000
	Total, Objects of Expense	**$2,062,500**	**$1,480,000**
METHOD OF FINANCING:			
1	General Revenue Fund	2,062,500	1,480,000
	Total, Method of Finance	**$2,062,500**	**$1,480,000**

EXCEPTIONAL ITEM(S) INCLUDED IN STRATEGY:

Funding TVMDL Poultry Laboratories

Biosurveillance and Bioterrorism Capacity Development Program

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6.A. Historically Underutilized Business Supporting Schedule
86th Regular Session, Agency Submission, Version 1
Automated Budget and Evaluation System of Texas (ABEST)

Date: **7/30/2018**
Time: **1:11:49PM**

Agency Code: **557** Agency: **Texas A&M Veterinary Medical Diagnostic Laboratory**

COMPARISON TO STATEWIDE HUB PROCUREMENT GOALS

A. Fiscal Year 2016 - 2017 HUB Expenditure Information

Statewide HUB Goals	Procurement Category	HUB Expenditures FY 2016 % Goal	% Actual	Diff	Actual $	Total Expenditures FY 2016	HUB Expenditures FY 2017 % Goal	% Actual	Diff	Actual $	Total Expenditures FY 2017
11.2%	Heavy Construction	0.0 %	0.0%	0.0%	$0	$720	0.0 %	0.0%	0.0%	$0	$150
21.1%	Building Construction	0.0 %	0.0%	0.0%	$0	$0	4.8 %	0.0%	-4.8%	$0	$0
32.9%	Special Trade	14.9 %	4.1%	-10.8%	$1,133	$27,876	18.6 %	65.9%	47.3%	$3,643	$5,530
23.7%	Professional Services	0.0 %	0.0%	0.0%	$0	$20,811	6.2 %	0.0%	-6.2%	$0	$945
26.0%	Other Services	1.9 %	14.0%	12.1%	$99,239	$707,185	8.6 %	3.4%	-5.2%	$26,629	$787,986
21.1%	Commodities	21.1 %	25.5%	4.4%	$763,328	$2,991,675	25.2 %	21.5%	-3.7%	$695,048	$3,231,265
	Total Expenditures		**23.0%**		**$863,700**	**$3,748,267**		**18.0%**		**$725,320**	**$4,025,876**

B. Assessment of Fiscal Year 2016 - 2017 Efforts to Meet HUB Procurement Goals

Attainment:

In FY 2016, the agency exceeded the agency and statewide goal for commodity purchases.
In FY 2017, the agency exceeded the statewide goal in commodity purchases.
In FY 2017, the agency exceeded the statewide and agency goal in special trade.

Applicability:

The heavy construction and building and construction categories not applicable due to agency's operations in FY 2016 or FY 2017 as neither category had budgeted or actual expenditures.
Due to no Building Construction funding, thus no expenditures in professional services in FY 2016.
-In fiscal year 2016 "Special Trade" expenditures accounted for only .74% of total expenditures.
-In fiscal year 2017 "Special Trade" expenditures accounted for only .14% of total expenditures

Factors Affecting Attainment:

In both fiscal years, 35% in FY 2016 and 55% in FY 2017 of the agency's biddable purchases were made against existing contracts, such as: State Term contracts, TXMAS contracts, DIR contracts, TAMU System wide contracts and cooperative contracts. These represented best value to the agency in both time and financial savings. Due to nature of the agency mission and the highly specialized laboratory scientific products and supplies locating qualified HUB vendors is challenging as there are few HUBs listed in the specific commodity codes. In FY 2016 45% of the agency's expenditures were sole source, only available from one manufacturer. In FY 2017 57.14% were sole source, with 38% multiyear renewals, and 10% from governmental entities. For purchases requiring bids in FY 2016, 50% of the HUB vendors solicited responded, with only 25% of those responding, being competitive enough to receive an award. Not all contract decisions such as fleet card and insurance

Agency Code: **557** Agency: **Texas A&M Veterinary Medical Diagnostic Laboratory**

expenditures are within the agencies control.

The Agency is required to utilize the TAMUS agreement for facilities, grounds and custodial services. The agency captures subcontracting opportunities that are reported.

"Good-Faith" Efforts:

The agency made the following good faith efforts to comply with statewide HUB procurement goals per 34 TAC 20.285:

1. Use training of the employees to emphasize the need to solicit from a diverse of ethnicities and service disabled veterans.
2. Encourage minority business to become HUB certified.
3. Participate in activities coordinated by other members of the A&M System, HUB Discussion Workgroup, Outreach Legislative Committee and coordination of Vendor Forums.
4. Monitor HUB Subcontracting Plans on projects over $100,000 to make sure they meet HUB requirements.
5. Recruit Mentor's and Protégé's to become a part of the Mentor/Protégé program with the State of Texas.
6. Keep the Director informed on monthly and year to date HUB expenditures and activities.
7. Actively participate in any activities of the Texas Universities HUB Coordinators Alliance (TUHCA) - Gulf Coast Chapter to promote the HUB Program.
8. Educate vendors on how to become HUB certified through the State of Texas.
9. Promote HUB awareness through training of new agency employees in AggieBuy with purchasing role. On Line web base training thru traintraq is available.

6.G HOMELAND SECURITY FUNDING SCHEDULE - PART A TERRORISM

DATE: 7/30/2018
TIME: 1:11:49PM

86th Regular Session, Agency Submission, Version 1
Automated Budget and Evaluation System of Texas (ABEST)

Agency code: **557** Agency name: **Texs A&M Vet Med Diagn Lab**

CODE	DESCRIPTION	Exp 2017	Est 2018	Bud 2019	BL 2020	BL 2021
OBJECTS OF EXPENSE						
1001	SALARIES AND WAGES	$239,589	$246,064	$256,553	$256,553	$256,553
1002	OTHER PERSONNEL COSTS	$34,540	$53,614	$55,899	$55,899	$55,899
2009	OTHER OPERATING EXPENSE	$23,018	$4,396	$2,270	$2,270	$2,270
5000	CAPITAL EXPENDITURES	$0	$42,648	$32,000	$32,000	$32,000
TOTAL, OBJECTS OF EXPENSE		**$297,147**	**$346,722**	**$346,722**	**$346,722**	**$346,722**
METHOD OF FINANCING						
555	Federal Funds					
	CFDA 10.304.000, Homeland Security_Agricultural	$297,147	$346,722	$346,722	$346,722	$346,722
	Subtotal, MOF (Federal Funds)	$297,147	$346,722	$346,722	$346,722	$346,722
TOTAL, METHOD OF FINANCE		**$297,147**	**$346,722**	**$346,722**	**$346,722**	**$346,722**
FULL-TIME-EQUIVALENT POSITIONS		**2.6**	**2.2**	**2.2**	**2.2**	**2.2**

NO FUNDS WERE PASSED THROUGH TO LOCAL ENTITIES

NO FUNDS WERE PASSED THROUGH TO OTHER STATE AGENCIES OR INSTITUTIONS OF HIGHER EDUCATION

USE OF HOMELAND SECURITY FUNDS

The Texas A&M Veterinary Medical Diagnostic Laboratory (TVMDL) utilizes funding to enhance diagnostic laboratory systems. These enhanced systems increase TVMDL's capacity for detecting, identifying, characterizing, and responding to high consequence agricultural, emerging and/or zoonotic diseases. Monies are utilized to enhance quality systems, information management, sample receipt and processing, testing capacity, training, and outreach activities.

Texas A&M Veterinary Medical Diagnostic Laboratory (557)

Estimated Funds Outside the Institution's Bill Pattern
2018-19 and 2020-21 Biennia

	2018-19 Biennium				2020-21 Biennium			
	FY 2018 Revenue	FY 2019 Revenue	Biennium Total	Percent of Total	FY 2020 Revenue	FY 2021 Revenue	Biennium Total	Percent of Total
APPROPRIATED SOURCES INSIDE THE BILL PATTERN								
State Appropriations (excluding HEGI & State Paid Fringes)	$ 8,692,936	$ 8,693,186	$ 17,386,122		$ 8,035,688	$ 8,035,688	$ 16,071,376	
Federal Appropriations	346,722	346,722	693,444		346,722	346,722	693,444	
Endowment and Interest Income	-	-	-		-	-	-	
Sales and Services of Educational Activities (net)	11,574,046	11,833,856	23,407,902		11,833,856	11,833,856	23,667,712	
Sales and Services of Hospitals (net)	-	-	-		-	-	-	
Other Income	-	-	-		-	-	-	
Total	20,613,704	20,873,764	41,487,468	95.6%	20,216,266	20,216,266	40,432,532	95.6%
APPROPRIATED SOURCES OUTSIDE THE BILL PATTERN								
State Appropriations (HEGI & State Paid Fringes)	$ 887,806	$ 887,806	$ 1,775,612		$ 887,806	$ 887,806	$ 1,775,612	
Higher Education Assistance Funds	-	-	-		-	-	-	
Available University Fund	-	-	-		-	-	-	
State Grants and Contracts	-	-	-		-	-	-	
Total	887,806	887,806	1,775,612	4.1%	887,806	887,806	1,775,612	4.2%
NON-APPROPRIATED SOURCES								
Tuition and Fees (net of Discounts and Allowances)	-	-	-		-	-	-	
Federal Grants and Contracts	-	-	-		-	-	-	
State Grants and Contracts	-	-	-		-	-	-	
Local Government Grants and Contracts	-	-	-		-	-	-	
Private Gifts and Grants	-	-	-		-	-	-	
Endowment and Interest Income	36,821	26,931	-		26,931	26,931	-	
Sales and Services of Educational Activities (net)	-	-	-		-	-	-	
Sales and Services of Hospitals (net)	-	-	-		-	-	-	
Professional Fees (net)	-	-	-		-	-	-	
Auxiliary Enterprises (net)	-	-	-		-	-	-	
Other Income	104,000	50,000	154,000		50,000	50,000	100,000	
Total	140,821	76,931	154,000	0.4%	76,931	76,931	100,000	0.2%
TOTAL SOURCES	$ 21,642,331	$ 21,838,501	$ 43,417,080	100.0%	$ 21,181,003	$ 21,181,003	$ 42,308,144	100.0%

6.I. Percent Biennial Base Reduction Options

10 % REDUCTION

86th Regular Session, Agency Submission, Version 1

Automated Budget and Evaluation System of Texas (ABEST)

Date: 7/30/2018

Time: 1:11:49PM

Agency code: **557** Agency name: **Texas A&M Veterinary Medical Diagnostic Laboratory**

	REVENUE LOSS			REDUCTION AMOUNT			PROGRAM AMOUNT			TARGET
Item Priority and Name/ Method of Financing	**2020**	**2021**	**Biennial Total**	**2020**	**2021**	**Biennial Total**	**2020**	**2021**	**Biennial Total**	
1 Diagnostic Service and Disease Surveillance										
Category: Programs - Delayed or Deferred Capital Projects **Item Comment:** TVMDL has continued to defer needed laboratory capital equipment in order to reduce expenses. The agency must replace equipment in order to consistently deliver quality, timely, relevant and affordable results to livestock, poultry and companion animal owners. Strategy: 1-1-1 Provide Diagnostic Service and Disease Surveillance										
General Revenue Funds										
1 General Revenue Fund	$0	$0	$0	$100,000	$100,000	$200,000	$100,000	$100,000	$200,000	
General Revenue Funds Total	**$0**	**$0**	**$0**	**$100,000**	**$100,000**	**$200,000**	**$100,000**	**$100,000**	**$200,000**	
Item Total	**$0**	**$0**	**$0**	**$100,000**	**$100,000**	**$200,000**	**$100,000**	**$100,000**	**$200,000**	

FTE Reductions (From FY 2020 and FY 2021 Base Request)

2 Diagnostic Service and Disease Surveillance

Category: Programs - Service Reductions (Other)

Item Comment: The agency would also reduce travel and other professional development expenses. Reductions in this category will negatively impact our ability for staff to gain continuing education, quality and safety training. A reduction in this area will also negatively impact in-person client relations and assuring relevancy of testing services.

Strategy: 1-1-1 Provide Diagnostic Service and Disease Surveillance

General Revenue Funds

6.I. Percent Biennial Base Reduction Options

10 % REDUCTION

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Automated Budget and Evaluation System of Texas (ABEST)

Date: 7/30/2018

Time: 1:11:49PM

Agency code: **557** Agency name: **Texas A&M Veterinary Medical Diagnostic Laboratory**

	REVENUE LOSS			REDUCTION AMOUNT			PROGRAM AMOUNT		TARGET
Item Priority and Name/ Method of Financing	**2020**	**2021**	**Biennial Total**	**2020**	**2021**	**Biennial Total**	**2020**	**2021**	**Biennial Total**
1 General Revenue Fund	$0	$0	$0	$27,726	$27,726	$55,452	$27,726	$27,726	$55,452
General Revenue Funds Total	**$0**	**$0**	**$0**	**$27,726**	**$27,726**	**$55,452**	**$27,726**	**$27,726**	**$55,452**
Item Total	**$0**	**$0**	**$0**	**$27,726**	**$27,726**	**$55,452**	**$27,726**	**$27,726**	**$55,452**

FTE Reductions (From FY 2020 and FY 2021 Base Request)

3 Diagnostic Service and Disease Surveillance & Indirect Administration

Category: Programs - Service Reductions (FTEs-Layoffs)

Item Comment: At this increment of reductions, attrition of employees would begin. Personnel costs account for nearly 70% of TVMDL's total budget. Recent budget cuts have already reduced funding levels by 4 FTE's. As personnel cuts occur, TVMDL struggles to meet customer testing requirements, and maintain acceptable turnaround times.

Strategy: 1-1-1 Provide Diagnostic Service and Disease Surveillance

General Revenue Funds

1 General Revenue Fund	$0	$0	$0	$114,953	$114,953	$229,906	$114,953	$114,953	$229,906
General Revenue Funds Total	**$0**	**$0**	**$0**	**$114,953**	**$114,953**	**$229,906**	**$114,953**	**$114,953**	**$229,906**

Other Funds

764 Vet Med Lab Fee Revenue, estimated	$191,589	$191,589	$383,178						
Other Funds Total	**$191,589**	**$191,589**	**$383,178**						

6.I. Percent Biennial Base Reduction Options

10 % REDUCTION

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Agency code: **557** Agency name: **Texas A&M Veterinary Medical Diagnostic Laboratory**

	REVENUE LOSS			REDUCTION AMOUNT			PROGRAM AMOUNT		TARGET
Item Priority and Name/ Method of Financing	**2020**	**2021**	**Biennial Total**	**2020**	**2021**	**Biennial Total**	**2020**	**2021**	**Biennial Total**
Strategy: 4-1-1 Indirect Administration									
General Revenue Funds									
1 General Revenue Fund	$0	$0	$0	$12,773	$12,773	$25,546	$12,773	$12,773	$25,546
General Revenue Funds Total	**$0**	**$0**	**$0**	**$12,773**	**$12,773**	**$25,546**	**$12,773**	**$12,773**	**$25,546**
Item Total	**$191,589**	**$191,589**	**$383,178**	**$127,726**	**$127,726**	**$255,452**	**$127,726**	**$127,726**	**$255,452**
FTE Reductions (From FY 2020 and FY 2021 Base Request)					**3.5**	**3.5**			

4 Diagnostic Service and Disease Surveillance & Indirect Administration

Category: Programs - Service Reductions (FTEs-Layoffs)

Item Comment: The agency will be forced to further cut FTE's in this scenario. These reductions adversely influence the agency's ability to meet its mission and be prepared to respond to and recover from a high consequence agriculture or zoonotic disease outbreak. A reduction in staffing will translate into a loss in business and reduction in testing income as well.

Strategy: 1-1-1 Provide Diagnostic Service and Disease Surveillance									
General Revenue Funds									
1 General Revenue Fund	$0	$0	$0	$114,953	$114,953	$229,906	$114,953	$114,953	$229,906
General Revenue Funds Total	**$0**	**$0**	**$0**	**$114,953**	**$114,953**	**$229,906**	**$114,953**	**$114,953**	**$229,906**

6.I. Percent Biennial Base Reduction Options

10 % REDUCTION

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Agency code: **557** Agency name: **Texas A&M Veterinary Medical Diagnostic Laboratory**

	REVENUE LOSS			REDUCTION AMOUNT			PROGRAM AMOUNT			TARGET
Item Priority and Name/ Method of Financing	**2020**	**2021**	**Biennial Total**	**2020**	**2021**	**Biennial Total**	**2020**	**2021**	**Biennial Total**	
Other Funds										
764 Vet Med Lab Fee Revenue, estimated	$191,589	$191,589	$383,178							
Other Funds Total	**$191,589**	**$191,589**	**$383,178**							
Strategy: 4-1-1 Indirect Administration										
General Revenue Funds										
1 General Revenue Fund	$0	$0	$0	$12,773	$12,773	$25,546	$12,773	$12,773	$25,546	
General Revenue Funds Total	**$0**	**$0**	**$0**	**$12,773**	**$12,773**	**$25,546**	**$12,773**	**$12,773**	**$25,546**	
Item Total	**$191,589**	**$191,589**	**$383,178**	**$127,726**	**$127,726**	**$255,452**	**$127,726**	**$127,726**	**$255,452**	
FTE Reductions (From FY 2020 and FY 2021 Base Request)					**3.2**	**3.2**				

5 Diagnostic Service and Disease Surveillance & Indirect Administration

Category: Programs - Service Reductions (FTEs-Layoffs)

Item Comment: Budget reductions of this magnitude would critically impair the agency from meeting its primary strategy and goal: providing diagnostic services and disease surveillance for the State of Texas. FTE's or programs would be eliminated at this level of funding loss.

Strategy: 1-1-1 Provide Diagnostic Service and Disease Surveillance

6.I. Percent Biennial Base Reduction Options

10 % REDUCTION

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Agency code: **557** Agency name: **Texas A&M Veterinary Medical Diagnostic Laboratory**

	REVENUE LOSS			REDUCTION AMOUNT			PROGRAM AMOUNT		TARGET
Item Priority and Name/ Method of Financing	**2020**	**2021**	**Biennial Total**	**2020**	**2021**	**Biennial Total**	**2020**	**2021**	**Biennial Total**
General Revenue Funds									
1 General Revenue Fund	$0	$0	$0	$114,953	$114,953	$229,906	$114,953	$114,953	$229,906
General Revenue Funds Total	**$0**	**$0**	**$0**	**$114,953**	**$114,953**	**$229,906**	**$114,953**	**$114,953**	**$229,906**
Other Funds									
764 Vet Med Lab Fee Revenue, estimated	$191,589	$191,589	$383,178						
Other Funds Total	**$191,589**	**$191,589**	**$383,178**						
Strategy: 4-1-1 Indirect Administration									
General Revenue Funds									
1 General Revenue Fund	$0	$0	$0	$12,773	$12,773	$25,546	$12,773	$12,773	$25,546
General Revenue Funds Total	**$0**	**$0**	**$0**	**$12,773**	**$12,773**	**$25,546**	**$12,773**	**$12,773**	**$25,546**
Item Total	**$191,589**	**$191,589**	**$383,178**	**$127,726**	**$127,726**	**$255,452**	**$127,726**	**$127,726**	**$255,452**
FTE Reductions (From FY 2020 and FY 2021 Base Request)					**3.2**	**3.2**			

6.I. Percent Biennial Base Reduction Options

10 % REDUCTION

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Date: 7/30/2018

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Agency code: **557** Agency name: **Texas A&M Veterinary Medical Diagnostic Laboratory**

Item Priority and Name/ Method of Financing	REVENUE LOSS 2020	REVENUE LOSS 2021	REVENUE LOSS Biennial Total	REDUCTION AMOUNT 2020	REDUCTION AMOUNT 2021	REDUCTION AMOUNT Biennial Total	PROGRAM AMOUNT 2020	PROGRAM AMOUNT 2021	PROGRAM AMOUNT Biennial Total	TARGET
AGENCY TOTALS										
General Revenue Total				$510,904	$510,904	$1,021,808	$510,904	$510,904	$1,021,808	$1,021,808
Agency Grand Total	$574,767	$574,767	$1,149,534	$510,904	$510,904	$1,021,808	$510,904	$510,904	$1,021,808	$1,021,808
Difference, Options Total Less Target										
Agency FTE Reductions (From FY 2020 and FY 2021 Base Request)				9.9	9.9					
Article Total				$510,904	$510,904	$1,021,808	$510,904	$510,904	$1,021,808	
Statewide Total				$510,904	$510,904	$1,021,808	$510,904	$510,904	$1,021,808	

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6.L. Document Production Standards

Summary of Savings Due to Improved Document Production Standards

Agency Code:	Agency Name:	Prepared By:
557	Texas A&M Veterinary Medical Diagnostic Laboratory	Dr. Bruce L. Akey

Documented Production Standards Strategies	Estimated 2018	Budgeted 2019
1.	$0	$0
2.	$0	$0
3.	$0	$0
4.	$0	$0
Total, All Strategies	$0	$0
Total Estimated Paper Volume Reduced	-	-

Description:
Chapter 2052 of the Government Code (State Agency Reports and Publications) addresses similar issues as the rider provision. Texas A&M Veterinary Medical Diagnostic Laboratory has been following the statutory requirements in this chapter since they were enacted; there are no cost savings for this biennium.

Schedule 3B: Staff Group Insurance Data Elements (UT/A&M)
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Automated Budget and Evaluation System of Texas (ABEST)

7/30/2018 1:11:50PM

557 Texas A&M Veterinary Medical Diagnostic Laboratory

		E&G Enrollment	GR Enrollment	GR-D/OEGI Enrollment	Total E&G (Check)	Local Non-E&G
GR & GR-D Percentages						
GR %	100.00%					
GR-D/Other %	0.00%					
Total Percentage	100.00%					
FULL TIME ACTIVES						
1a Employee Only		27	27	0	27	54
2a Employee and Children		7	7	0	7	13
3a Employee and Spouse		5	5	0	5	11
4a Employee and Family		7	7	0	7	13
5a Eligible, Opt Out		3	3	0	3	6
6a Eligible, Not Enrolled		2	2	0	2	3
Total for This Section		**51**	**51**	**0**	**51**	**100**
PART TIME ACTIVES						
1b Employee Only		0	0	0	0	1
2b Employee and Children		0	0	0	0	0
3b Employee and Spouse		0	0	0	0	0
4b Employee and Family		1	1	0	1	0
5b Eligble, Opt Out		0	0	0	0	1
6b Eligible, Not Enrolled		0	0	0	0	0
Total for This Section		**1**	**1**	**0**	**1**	**2**
Total Active Enrollment		**52**	**52**	**0**	**52**	**102**

Schedule 3B: Staff Group Insurance Data Elements (UT/A&M)
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Automated Budget and Evaluation System of Texas (ABEST)

7/30/2018 1:11:50PM

557 Texas A&M Veterinary Medical Diagnostic Laboratory

	E&G Enrollment	GR Enrollment	GR-D/OEGI Enrollment	Total E&G (Check)	Local Non-E&G
FULL TIME RETIREES by ERS					
1c Employee Only	10	10	0	10	19
2c Employee and Children	0	0	0	0	0
3c Employee and Spouse	9	9	0	9	19
4c Employee and Family	0	0	0	0	1
5c Eligble, Opt Out	0	0	0	0	1
6c Eligible, Not Enrolled	0	0	0	0	0
Total for This Section	**19**	**19**	**0**	**19**	**40**
PART TIME RETIREES by ERS					
1d Employee Only	0	0	0	0	0
2d Employee and Children	0	0	0	0	0
3d Employee and Spouse	0	0	0	0	0
4d Employee and Family	0	0	0	0	0
5d Eligble, Opt Out	0	0	0	0	0
6d Eligible, Not Enrolled	0	0	0	0	0
Total for This Section	**0**	**0**	**0**	**0**	**0**
Total Retirees Enrollment	**19**	**19**	**0**	**19**	**40**
TOTAL FULL TIME ENROLLMENT					
1e Employee Only	37	37	0	37	73
2e Employee and Children	7	7	0	7	13
3e Employee and Spouse	14	14	0	14	30
4e Employee and Family	7	7	0	7	14
5e Eligble, Opt Out	3	3	0	3	7
6e Eligible, Not Enrolled	2	2	0	2	3
Total for This Section	**70**	**70**	**0**	**70**	**140**

Schedule 3B: Staff Group Insurance Data Elements (UT/A&M)
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Automated Budget and Evaluation System of Texas (ABEST)

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557 Texas A&M Veterinary Medical Diagnostic Laboratory

	E&G Enrollment	GR Enrollment	GR-D/OEGI Enrollment	Total E&G (Check)	Local Non-E&G
TOTAL ENROLLMENT					
1f Employee Only	37	37	0	37	74
2f Employee and Children	7	7	0	7	13
3f Employee and Spouse	14	14	0	14	30
4f Employee and Family	8	8	0	8	14
5f Eligble, Opt Out	3	3	0	3	8
6f Eligible, Not Enrolled	2	2	0	2	3
Total for This Section	**71**	**71**	**0**	**71**	**142**

Schedule 4: Computation of OASI

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Agency 557 Texas A&M Veterinary Medical Diagnostic Laboratory

Proportionality Percentage Based on Comptroller Accounting Policy Statement #011, Exhibit 2	2017		2018		2019		2020		2021	
	% to Total	**Allocation of OASI**	**% to Total**	**Allocation of OASI**	**% to Total**	**Allocation of OASI**	**% to Total**	**Allocation of OASI**	**% to Total**	**Allocation of OASI**
General Revenue (% to Total)	33.6332	$215,851	33.4011	$215,469	33.4011	$219,728	33.4011	$214,469	33.4011	$214,469
Other Educational and General Funds (% to Total)	66.3668	$425,929	66.5989	$429,628	66.5989	$438,119	66.5989	$427,634	66.5989	$427,634
Health-Related Institutions Patient Income (% to Total)	0.0000	$0	0.0000	$0	0.0000	$0	0.0000	$0	0.0000	$0
Grand Total, OASI (100%)	100.0000	**$641,780**	100.0000	**$645,097**	100.0000	**$657,847**	100.0000	**$642,103**	100.0000	**$642,103**

Schedule 5: Calculation of Retirement Proportionality and ORP Differential 7/30/2018 1:11:50PM

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557 Texas A&M Veterinary Medical Diagnostic Laboratory

Description	Act 2017	Act 2018	Bud 2019	Est 2020	Est 2021
Proportionality Amounts					
Gross Educational and General Payroll - Subject To TRS Retirement	6,326,128	6,371,604	6,514,328	6,514,328	6,514,328
Employer Contribution to TRS Retirement Programs	430,178	433,269	442,974	442,974	442,974
Gross Educational and General Payroll - Subject To ORP Retirement	2,514,317	2,568,017	2,625,541	2,625,541	2,625,541
Employer Contribution to ORP Retirement Programs	165,945	169,489	173,286	173,286	173,286
Proportionality Percentage					
General Revenue	33.6332 %	33.4011 %	33.4011 %	33.4011 %	33.4011 %
Other Educational and General Income	66.3668 %	66.5989 %	66.5989 %	66.5989 %	66.5989 %
Health-related Institutions Patient Income	0.0000 %	0.0000 %	0.0000 %	0.0000 %	0.0000 %
Proportional Contribution					
Other Educational and General Proportional Contribution (Other E&G percentage x Total Employer Contribution to Retirement Programs)	395,628	401,430	410,422	410,422	410,422
HRI Patient Income Proportional Contribution (HRI Patient Income percentage x Total Employer Contribution To Retirement Programs)	0	0	0	0	0
Differential					
Differential Percentage	1.9000 %	1.9000 %	1.9000 %	1.9000 %	1.9000 %
Gross Payroll Subject to Differential - Optional Retirement Program	540,577	481,044	491,819	491,819	491,819
Total Differential	10,271	9,140	9,345	9,345	9,345

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Schedule 7: Personnel

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Date: 7/30/2018

Time: 1:11:50PM

Agency code: **557** Agency name: **Texs A&M Vet Med Diagn Lab**

	Actual 2017	Actual 2018	Budgeted 2019	Estimated 2020	Estimated 2021
Part A. **FTE Postions**					
Directly Appropriated Funds (Bill Pattern)					
Educational and General Funds Faculty Employees	1.0	0.0	0.0	0.0	0.0
Educational and General Funds Non-Faculty Employees	160.0	161.0	161.0	161.0	161.0
Subtotal, Directly Appropriated Funds	**161.0**	**161.0**	**161.0**	**161.0**	**161.0**
GRAND TOTAL	**161.0**	**161.0**	**161.0**	**161.0**	**161.0**
Part B. **Personnel Headcount**					
Directly Appropriated Funds (Bill Pattern)					
Educational and General Funds Faculty Employees	179.0	174.0	175.0	175.0	175.0
Educational and General Funds Non-Faculty Employees	1.0	0.0	0.0	0.0	0.0
Subtotal, Directly Appropriated Funds	**180.0**	**174.0**	**175.0**	**175.0**	**175.0**
GRAND TOTAL	**180.0**	**174.0**	**175.0**	**175.0**	**175.0**

Schedule 7: Personnel

86th Regular Session, Agency Submission, Version 1

Automated Budget and Evaluation System of Texas (ABEST)

Date: 7/30/2018

Time: 1:11:50PM

Agency code: **557** Agency name: **Texs A&M Vet Med Diagn Lab**

	Actual 2017	Actual 2018	Budgeted 2019	Estimated 2020	Estimated 2021
PART C.					
Salaries					
Directly Appropriated Funds (Bill Pattern)					
Educational and General Funds Faculty Employees	$30,042	$0	$0	$0	$0
Educational and General Funds Non-Faculty Employees	$8,904,519	$8,935,252	$9,134,990	$8,916,361	$8,916,361
Subtotal, Directly Appropriated Funds	**$8,934,561**	**$8,935,252**	**$9,134,990**	**$8,916,361**	**$8,916,361**
GRAND TOTAL	**$8,934,561**	**$8,935,252**	**$9,134,990**	**$8,916,361**	**$8,916,361**