



Welcome & Overview Texas *AgriLife* Research

Mark A. Hussey

Director

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Improving Life through Science & Technology 1



Outline

- Name Change
- Agency Overview
- Research Programs
- Future Directions
- Summary

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AgriLIFE RESEARCH
Texas A&M System

Improving Life Through Science and Technology.

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The family brands

Agriculture is Life!

 <p>College of Agriculture and Life Sciences</p> <p>We're Life.</p>	 <p>Improving Life Through Science and Technology.</p>	 <p>Improving Lives. Improving Texas.</p>
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Strength In Science

- 400 Scientists
- 13 Research Centers
- 40 Countries Impacted
- 2 Nobel Laureates



The Best Return. The Biggest Impact.

- Reduced healthcare costs.
- Stronger families and confident kids.
- Better business practices.
- Sustainable natural resources.
- Safe and abundant food supply.





Agency Overview

- One of four state agencies under the auspices of the Vice Chancellor for Agriculture within The Texas A&M System (Article III-Higher Education)
- Only State agency charged with conducting research in Agriculture, Natural Resources, & Life Sciences
- Charged with fulfilling the research component of the land grant mission
- Regulatory: Office of Texas State Chemist and Apiary Inspection Service
- Science & technology organization
 - Innovative solutions for Texas agriculture
 - Development of new technologies

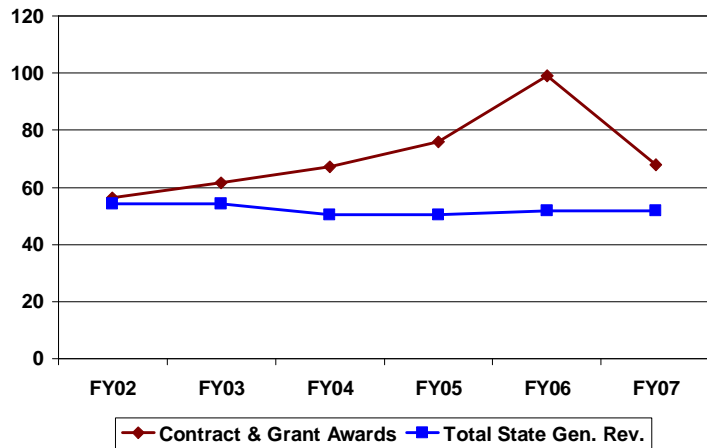
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FY 2007 Budget

- \$72M appropriated
 - \$66M state (includes benefits paid by state)
 - \$6M federal
- \$80M grants & contracts awards
- \$18M in other (sales, local, etc.)
- \$153M in total expenditures

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Fiscal Trends (\$M)



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Our Assets

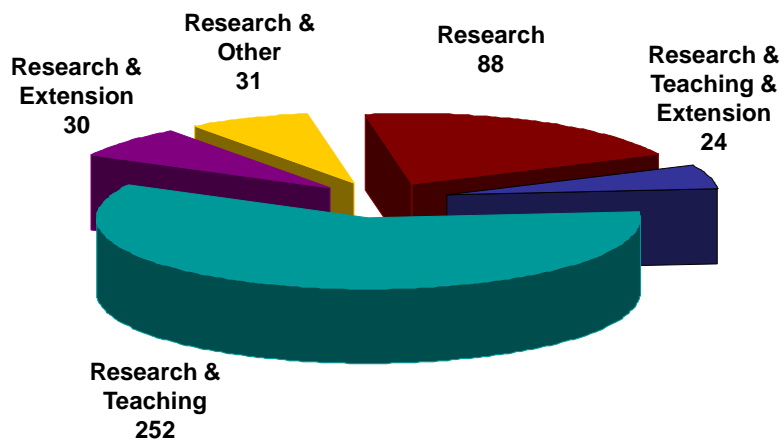
- 425 Research Faculty
- 1600 Employees
- 13 Research & Extension Centers
- 17 Departments and 6 Institutes at TAMU
- Joint faculty appointments with 5 TAMUS Universities, TTU, UT, etc.



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Appointments of Scientists (FY2006)

TOTAL HEAD COUNT = 425



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Research Priorities

- To conduct basic and translational research for the benefit of consumers and the agriculture industry in order to:
 - Improve environmental quality and preserve our natural resources
 - Enhance competitiveness and prosperity of agricultural industries and communities
 - Improve public health & well-being

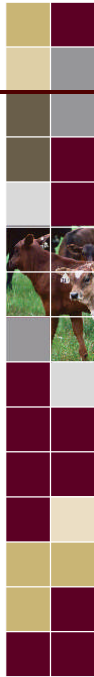
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Scope of Texas AgriLife Research

- Production Agriculture Systems
- Food and Food Systems
- Life Sciences (animal and plant genomics)
- Renewable Natural Resources
- Urban Ecosystems

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AgriLife Research

Research & Extension Center Locations



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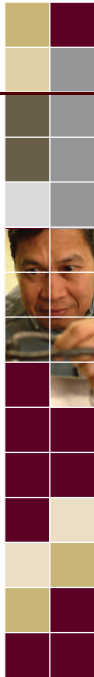


AgriLife Research

El Paso Research & Extension Center

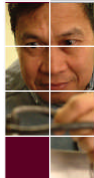


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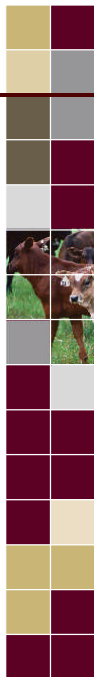


AgriLife Research

Amarillo Research & Extension Center

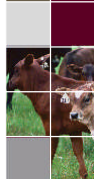


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AgriLife Research

Lubbock Research & Extension Center



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AgriLife Research

San Angelo Research & Extension Center



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AgriLife Research

Vernon Research & Extension Center



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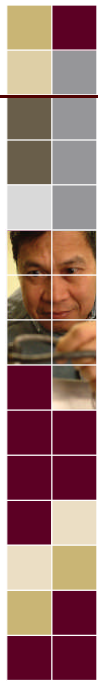


AgriLife Research

Dallas Research & Extension Center



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AgriLife Research

Overton Research & Extension Center



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AgriLife Research

Stephenville Research & Extension Center

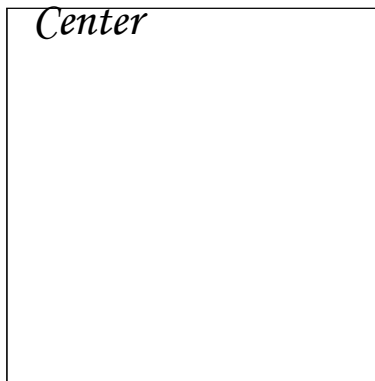


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AgriLife Research

Temple-Blackland Research & Extension Center



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AgriLife Research

Beaumont Research & Extension Center



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Corpus Christi Research & Extension Center



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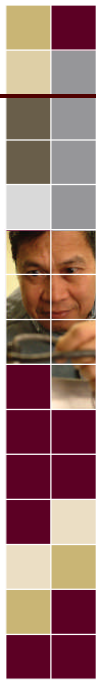


AgriLife Research

Uvalde Research & Extension Center

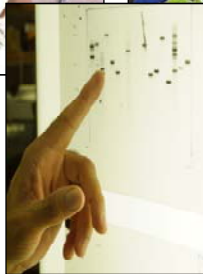


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AgriLife Research

Weslaco Research & Extension Center



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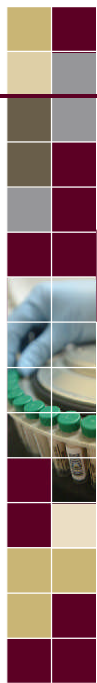


Where Do We Go From Here?

- Land Grant Mission is our Foundation
 - Excellence in Teaching, Research, & Extension
- Embrace & strengthen our current partnerships



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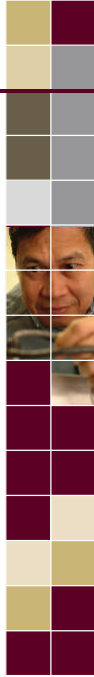
Where Do We Go From Here?

- Develop new partnerships in strategic areas



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Summary



- Research agency addressing issues in agriculture, natural resources, and life sciences
- Science and technology based
- Scientists are our 'engine'
- Fulfills research component of 'land grant mission' of TAMUS
- Statewide deployment of facilities and personnel
- Leverage state funding > 1:1
- Strong partnerships with TAMUS, government entities, and private enterprises