

College of Agricultural Consumer and Environmental Sciences

“Let’s Talk”

Rolando A. Flores

Dean

The logo for New Mexico State University, featuring the letters "NM" stacked above "STATE" in a white serif font, enclosed within a dark red square border. To the right of the logo is a horizontal bar composed of five colored segments: light blue, dark teal, yellow, brown, and light grey.

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First six
months

Vision

Current
Focus

Next
Steps

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Getting to Know You



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Vision

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DEVELOPMENT



Water Use and
Conservation



Food and Fiber
Production



Environmental
Stewardship



Health of
New Mexicans

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Water Use and Conservation

- Water - an old problem in NM due to the geography
- Decrease availability of water
- Conflict between rural and urban populations

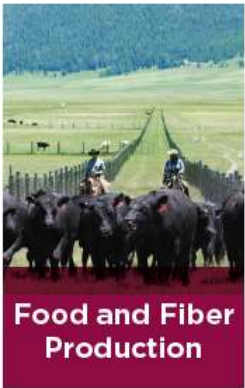
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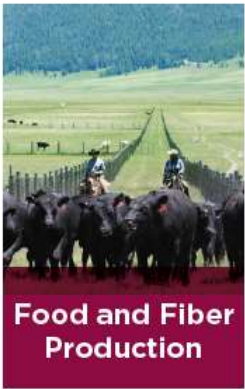


Water Use and Conservation

- Double our efforts
- Do the things we need to do
- Study in progress
- More work is needed



- Nine billion people on the planet in 2050
- Need to increase output of food
- Need to maximize production



Development of:

- Alternative new crops
- Crops tolerant to drought and salinity
- Value-added alternatives



- More than a third of land in NM is owned by the federal government
- Conflict between federal agencies and land users
- Effects of climate change

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- Ongoing research



- Credibility with growers about the role of the university



- Timely response to their needs

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Health of
New Mexicans

- NM's diversity of human and geographical resources create a unique assortment of problems
- Lack of public understanding of the science in agriculture
- Marginalized populations in the state

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Health of
New Mexicans

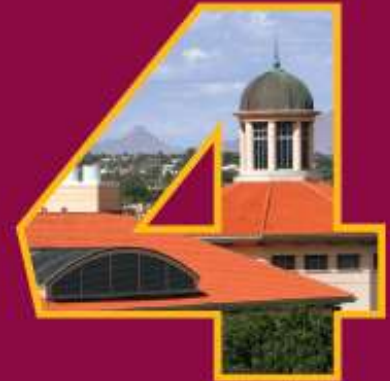
- Responsive health programs
- Nutritional approaches to lifestyle changes that have positive effects on people's health
- Intensify our efforts on agricultural literacy programs

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ACES is an engine for economic and community development in New Mexico

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Current Focus



Academics



Research



Extension

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What is Next?

- **SWOT analyses:**
 - Administrative procedures evaluation
 - Research Centers
 - Departmental vision
- **Higher Learning Commission visit in November 2017**

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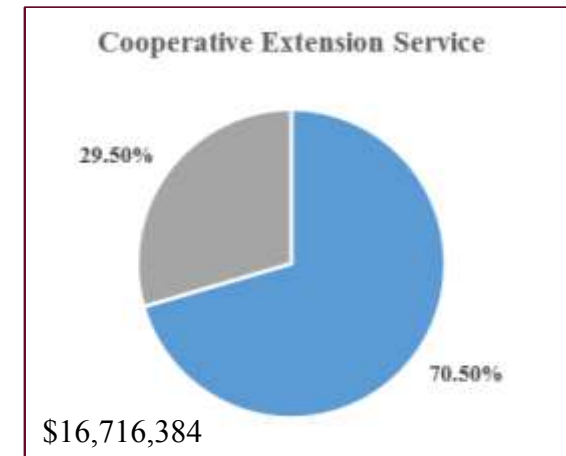
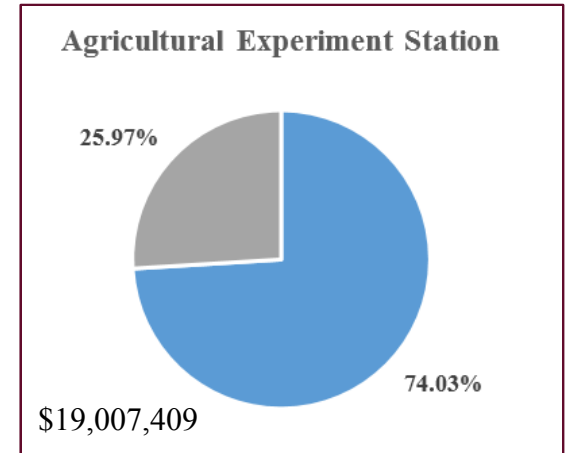
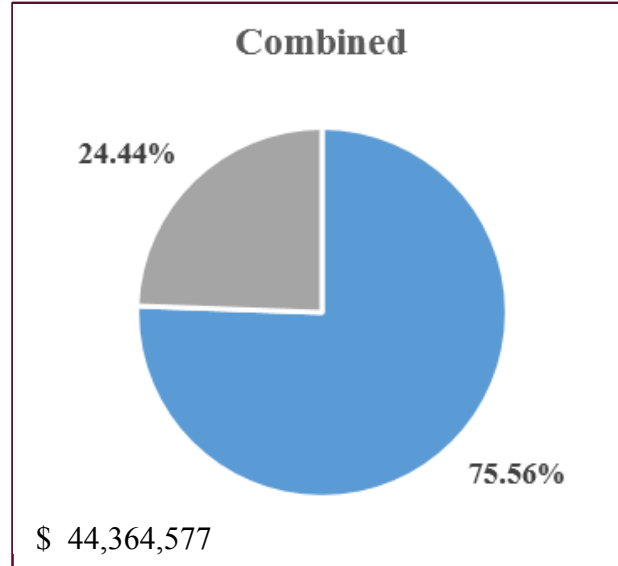
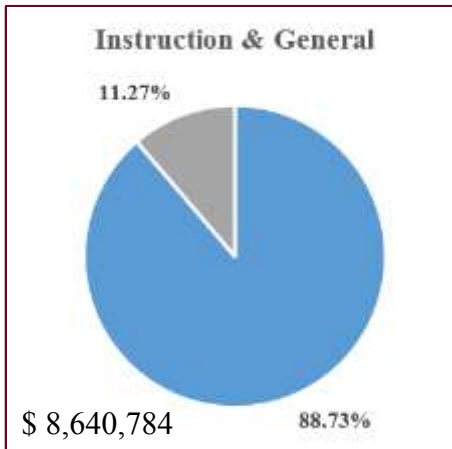
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What is Next?

- **Internationalization**
 - Plans for the development of an International Training Center on Range Management
 - Report on my recent trip to Chihuahua
 - Future recruitment efforts in Mexico, Latin America and China

ACES Budget

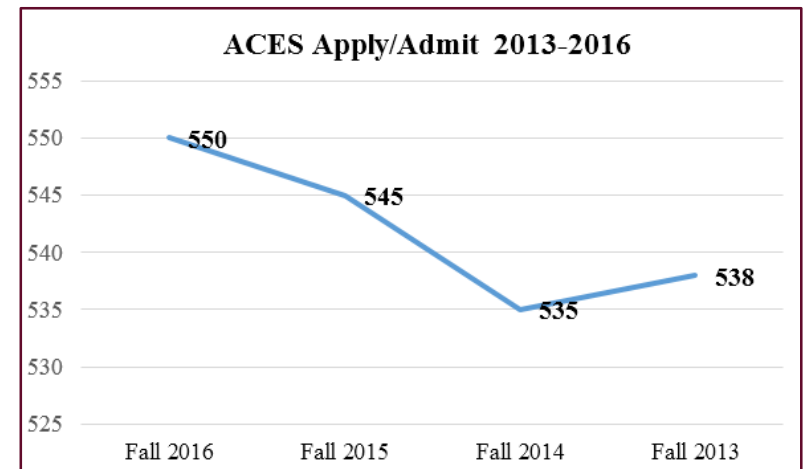
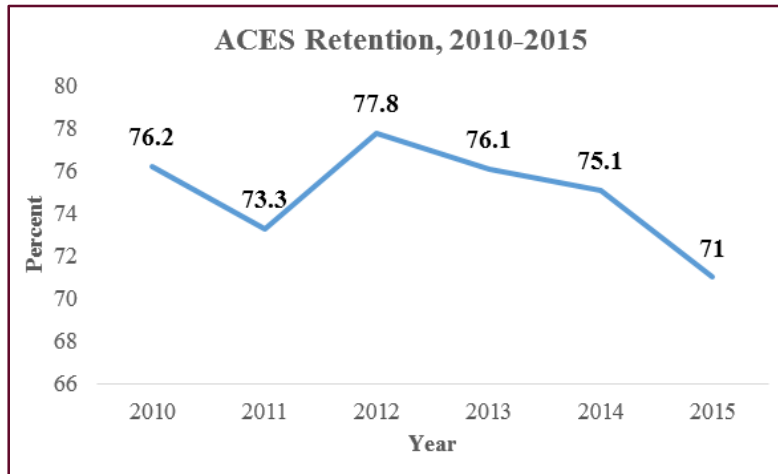
FY 17 Budget (Unrestricted)



■ Personnel Services
■ Operation



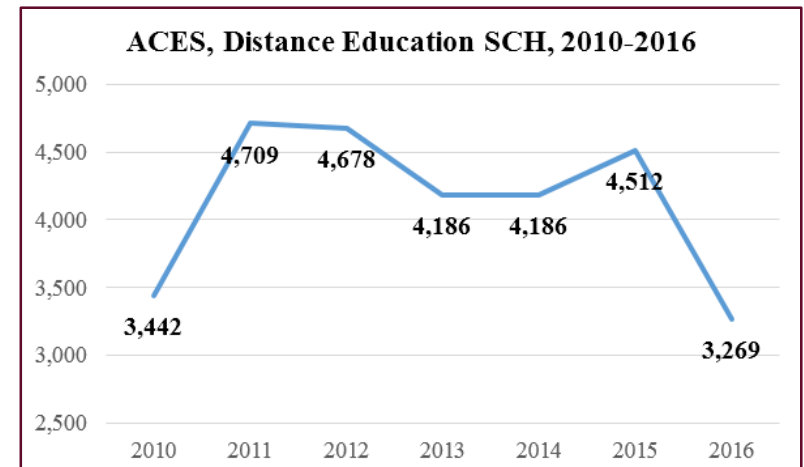
Recruitment and Retention



Recruitment and Outreach Efforts

- High school visits
- Conferences and career fairs

Made face-to-face contact with 9,000 students from August 2016 – January 2017



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Legislative Update as of 1-23-17

- During the FY17 special legislative session (October 2016), CES and AES received a 5% cut to FY17 state appropriations

AES -\$718,340

CES -\$664,180

- FY18 Legislative Request is to continue funding at flat FY17 base
- Currently, for the FY18 budget:
 - LFC recommending a 0.3% reduction in appropriations
 - HED/DFA/Governor recommending a 1.1% reduction in appropriations

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