



The State of the University

Kirk H. Schulz, President
September 28, 2012



UNIVERSITY-WIDE TRENDS

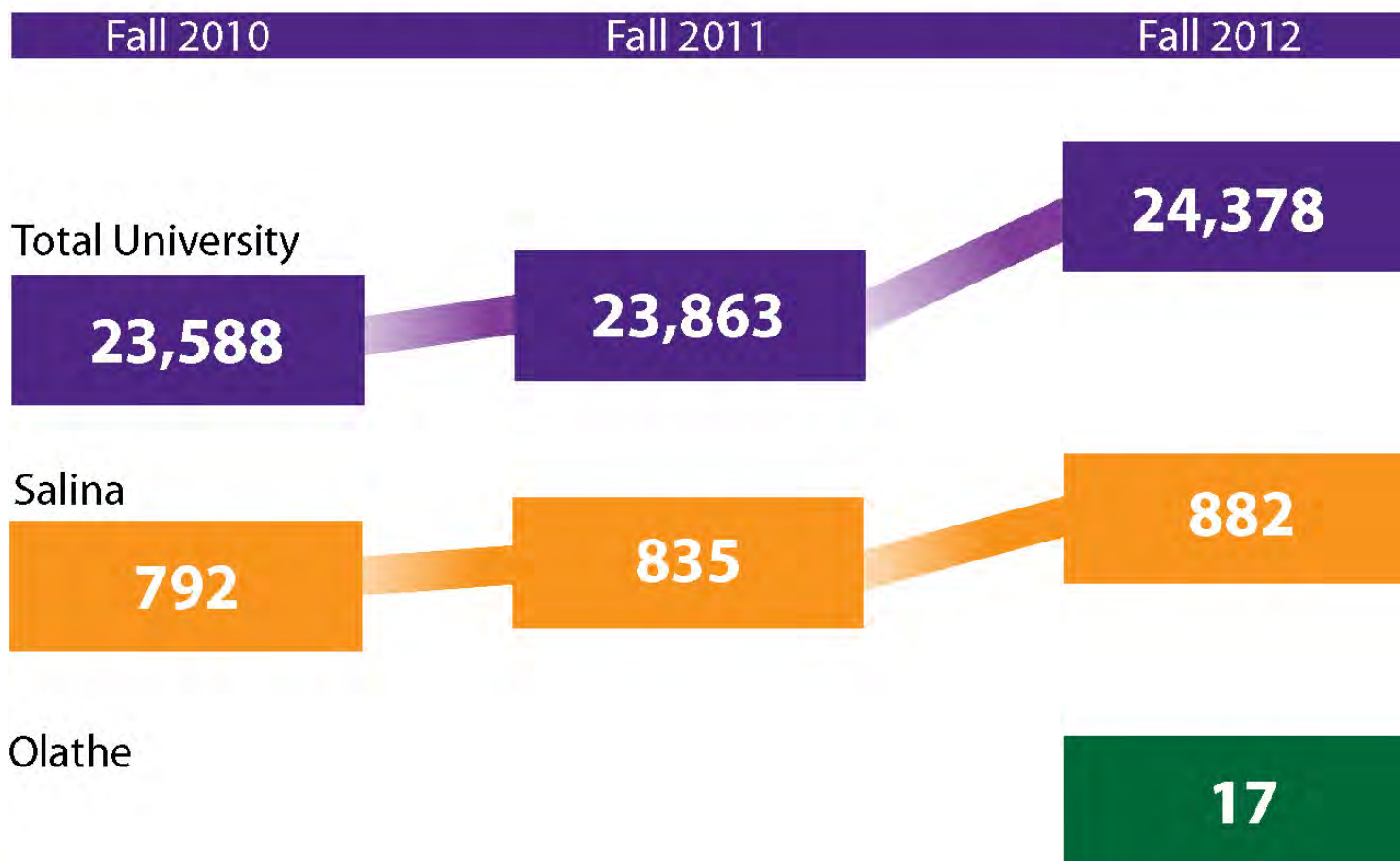
University Standing

- U.S. News & World Report best colleges
 - Top 70 public university (139 overall, +4 spots)
 - Ranked 75th in undergraduate engineering programs
- The Princeton Review's Best 377 Colleges
 - #2 in the nation for campus/community relations
 - #4 in quality of life
 - #12 in best-run colleges
 - #8 in happiest students
- Forbes' America's Top Colleges

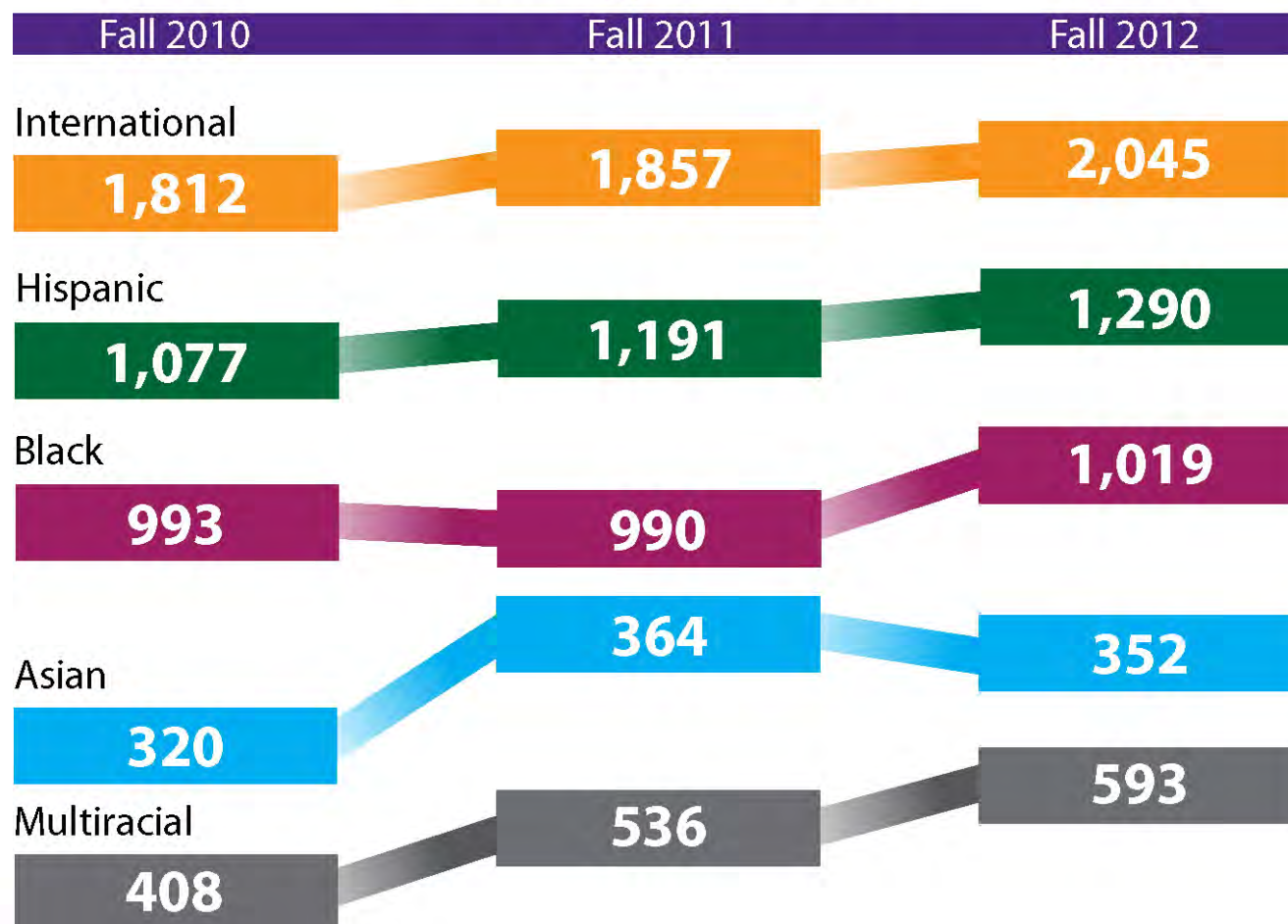
New Records

- Enrollment
- Fundraising
- Alumni Association
 - Best membership percentage in Big 12
 - Event participation
- Athletic support and performance

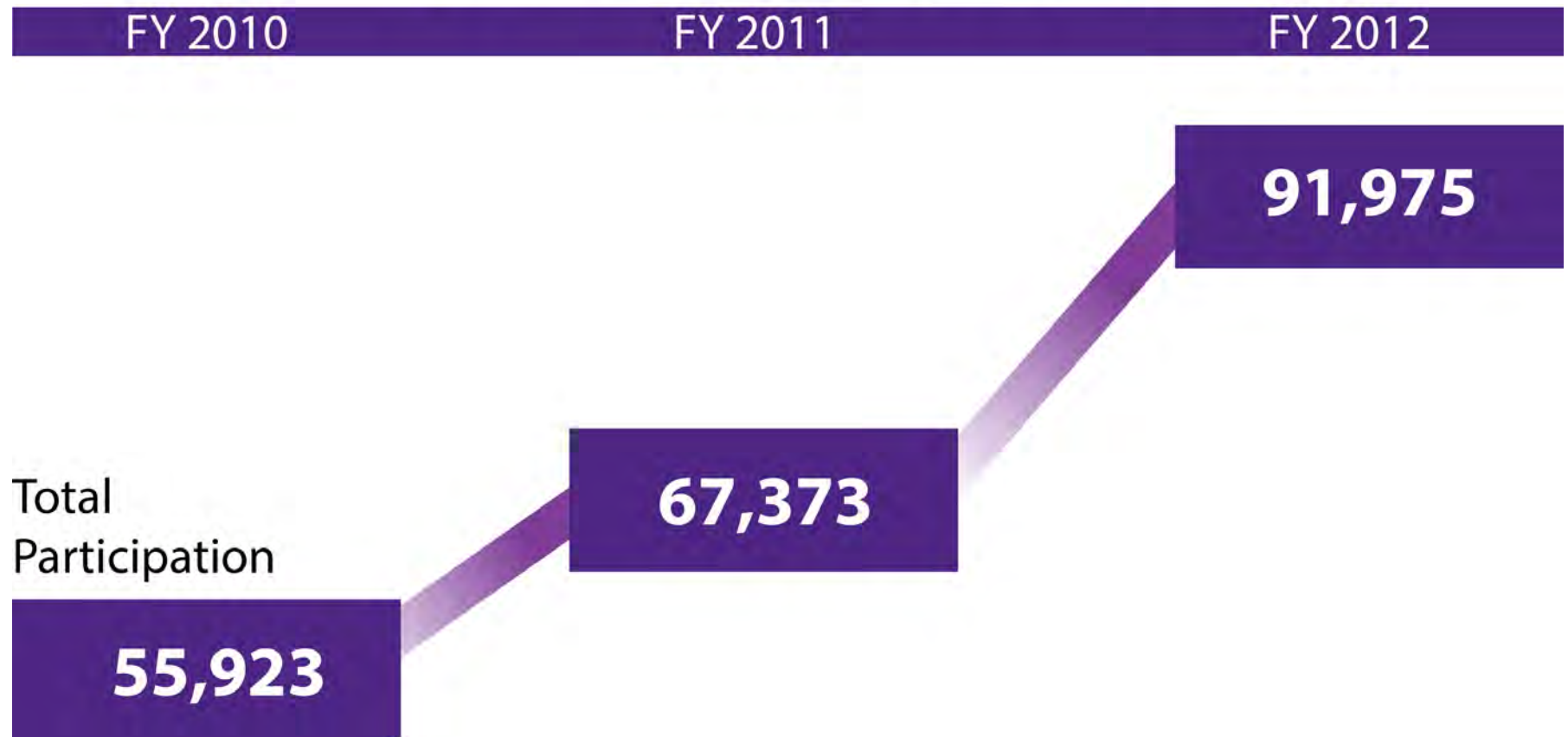
Growing Enrollment



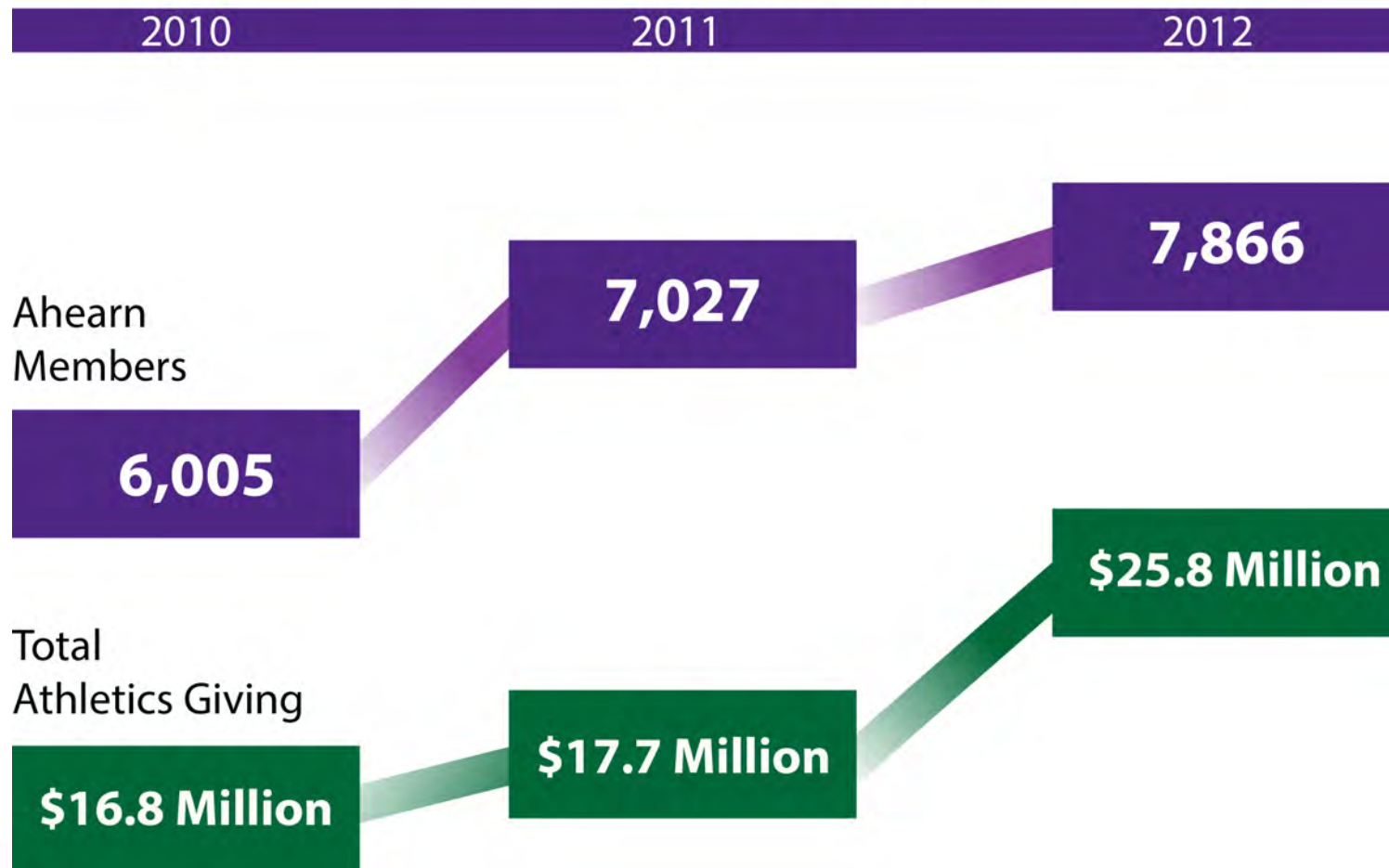
Growing Diversity



Alumni Participation



Athletics Support



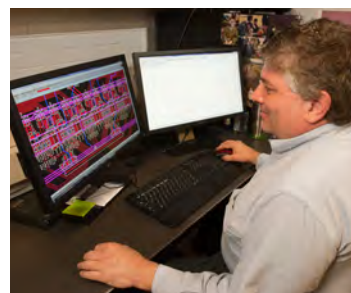


JODI KAUS, POWERCAT FINANCIAL

- First director of K-State student financial planning and counseling center
- Cited in White House report as example program
- 2011 Promising Practices Award

President's Award of Excellence

- Sharon Brookshire
 - Division of Continuing Education
- James Hodgson
 - Department of Chemistry
- Mac Hafen
 - Veterinary Medicine
- Tim Sobering
 - Electronics Design Lab



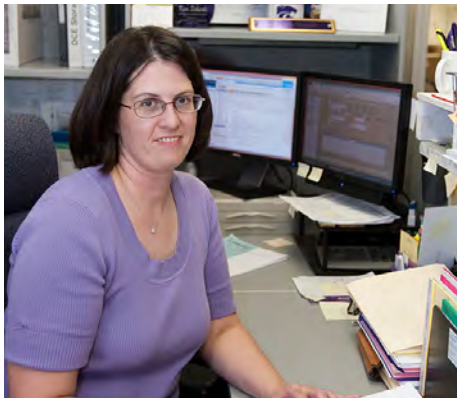


LESA REVES

- Former Classified Senate President
- Current senator for College of Veterinary Medicine
- Co-chairs legislative affairs committee

Classified Award of Excellence

- Office and Clerical: Kim Schurle
 - Division of Continuing Education
- Technical and Professional: John Wolf
 - K-State Meat Lab, Animal Sciences and Industry
- Service and Maintenance: Paul Wagoner
 - Veterinary Health Center



Fiscal Year 2012 Highlights

- \$121 million in total gift activity; largest in history
- 13 gifts of \$1 million or more
- Gifts from 51,400 alumni and friends
- 92 new scholarships: 53 endowed, 39 expendable
- 4 professorships/chairs: 1 endowed

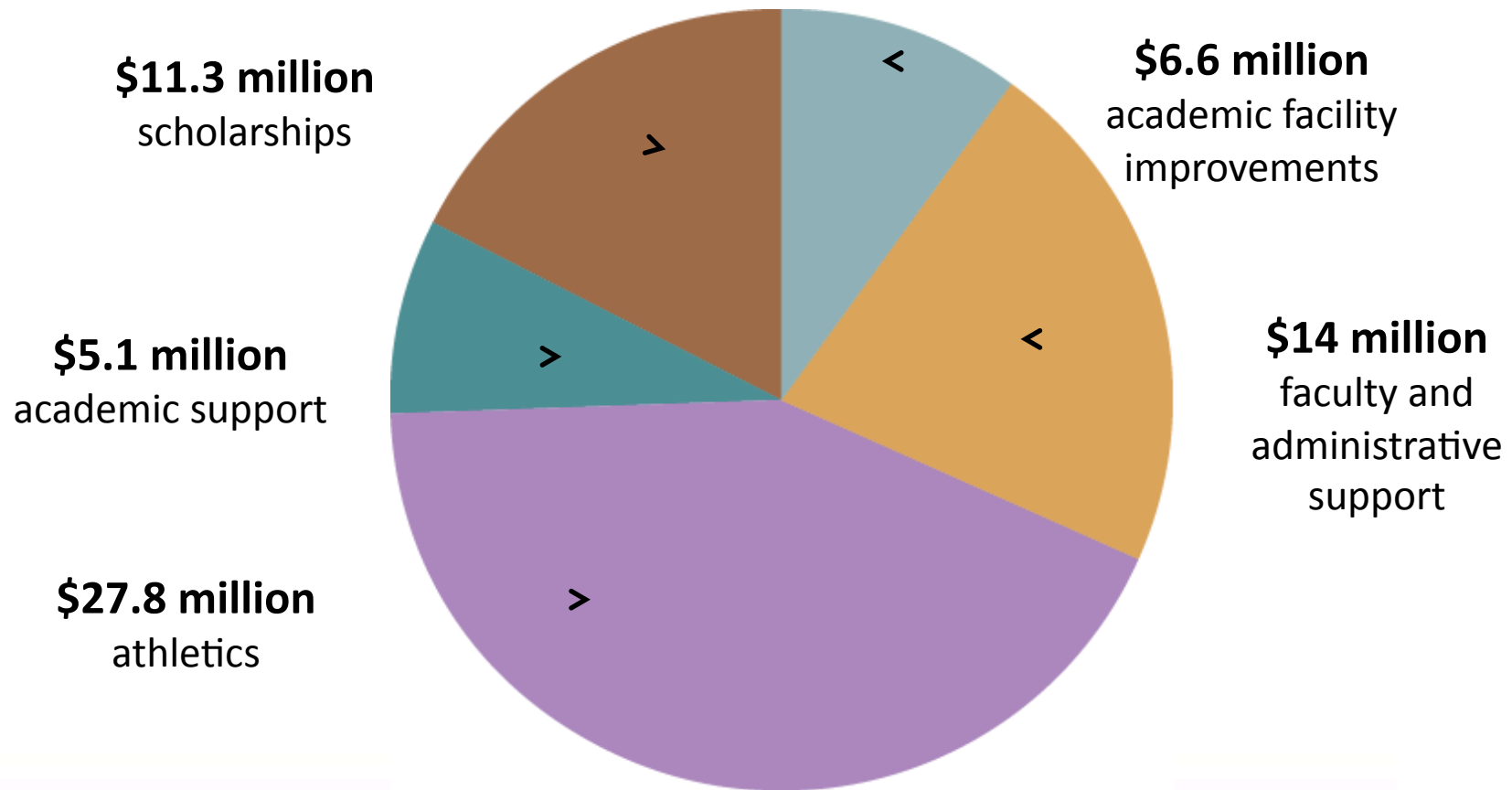
Total Gift Activity: 2008–2012



Funds provided to Kansas State University in FY 2012: \$64.8 million



\$64.8 Million by Donor Designation





TIM BOLTON

- Researcher affiliated with Large Hadron Collider in Geneva
- Served on team that discovered Higgs boson
- Professor in nationally ranked physics department

Faculty Achievements

- Jeff Stevenson, Animal Sciences and Industry
 - American Society of Animal Science fellow
- Kristin Michel, Biology
 - Appointed to U.S. Department of Health and Human Services' Vector Biology Study Section, Center for Scientific Review
- Elaine Johannes, Family Studies and Human Services
 - State Afterschool Champion by the Afterschool Alliance
- Matthias Kling, Physics
 - Early Career Research Program Award from the U.S. Department of Energy
 - Nernst-Haber-Bodenstein prize from the German Bunsen Society for Physical Chemistry
- Raymond Cloyd, Entomology
 - 2012 Outstanding Extension Educator Award by the American Society for Horticultural Science
- Deborah D. Canter, Dietetics
 - Lenna Frances Cooper Memorial Lecturer

Faculty Achievements

- Katherine Karlin, English
 - Balcones Fiction Prize from Austin Community College Creative Writing and a 2012 Kansas Notable Book
- Jennifer Bormann and Tim Rozell, Animal Sciences and Industry
 - Teacher Fellow awards from the North American Colleges and Teachers of Agriculture
- Vladimir Krstic, Architecture
 - New director of the Kansas City Design Center
- Barry Bradford, Animal Sciences and Industry
 - Received the American Dairy Science Association's Foundation Scholar Award in Dairy Production
- Kimberly Kramer, Architectural Engineering and Construction Science
 - Named president-elect of the Structural Engineers Association of Kansas and Missouri for 2012-2013.
- Anil Pahwa, Electrical and Computer Engineering
 - IEEE Power and Energy Society's Douglas M. Staszkesky Distribution Automation Award



JULIE PENTZ

- Performed with National Tap Ensemble
- Director of Kansas State University dance program
- Mid-Career Fellowship from Kansas Arts Commission

KSRE Achievements

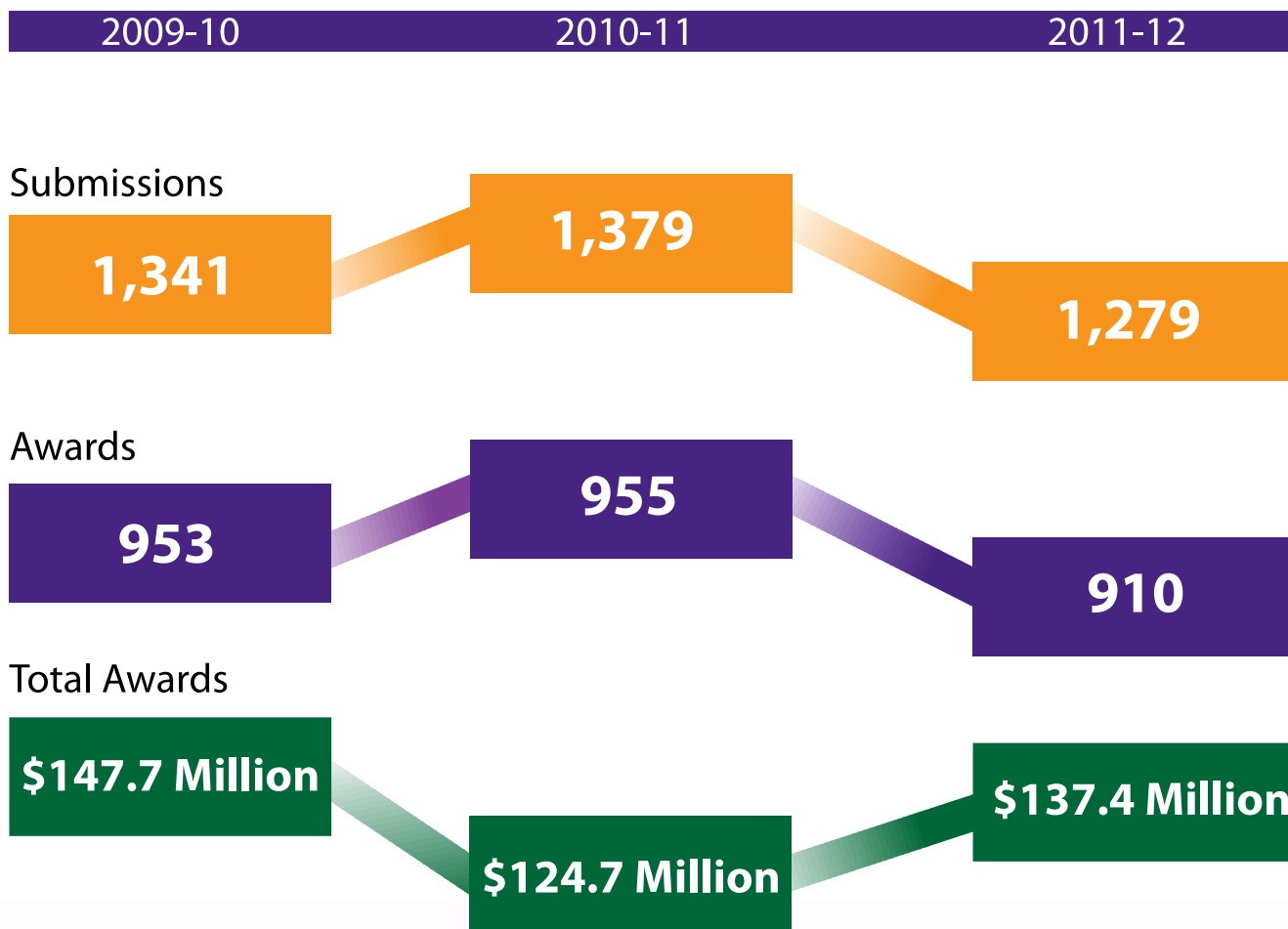
- Randy Phebus, Animal Sciences and Industry
 - Leads \$25 million project to improve the safety of U.S. beef
- Tanda Kidd, Human Nutrition
 - Drives \$2.5 million project to prevent obesity among low-income youth
- Meadowlark and River Valley Extension districts
 - Establish local and regional networks to support high number of military families
- Mike Brouk, John Smith, Joe Harner and John Shirley (teaching faculty)
 - Consult with Kansas dairy industry to expand, create jobs and boost enrollment at local schools
- Third National Rural Grocery Store Summit
 - June 2012 summit highlights efforts to save rural grocery stores



VIKAS BERRY

- First to make DNA sensors using graphene
- William H. Honstead professor of chemical engineering
- National Science Foundation CAREER award winner, 2011

Research Submissions & Awards



New Patents

- Channel-forming peptides
 - John Tomich, Takeo Iwamoto, James Broughman and Bruce Schultz
- Variable geometry turbocharger
 - Kirby Chapman and Ueli Honegger
- Method and apparatus for controlling carrier envelope phase
 - Zenghu Chang, Chengquan Li and Eric Moon
- Fluidized bed precipitator with optimized solids settling and solids handling features for use in recovering phosphorus from wastewater
 - Gina Becker, Sigifredo Castro Diaz, Michael Hanson, Kylo Heller and Dean Thompson
- Antimicrobial cathelicidin peptides
 - Tonatiuh Melgarejo, Frank Blecha, Yongming Sang and Maria Teresa Ortega

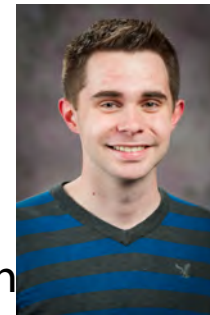


DEEANN-ROSE GARCIA TURPIN

- President, student chapter of Engineers without Borders
- Named one of "New Faces of Engineering, College Edition"
- Spring break service trips to New Orleans, India, Guatemala

Fulbright Scholars

- **Ariel Anib**
(Sociology)
 - Fulbright Scholar at the Instituto Tecnológico Superior de Guanajuato, Mexico
- **Mark Sowers**
(Biology)
 - Fulbright Scholar at the Amboseli Elephant Research Project in Amboseli National Park, Zambia
- **McKenzie Snow**
(Political Science)
 - Fulbright Scholar in South Africa
- **Joe Sutliff Sanders**
(Assistant Professor of English)
 - Fulbright Scholar at the University of Luxembourg and Royal Library of Belgium



Academic Infrastructure (completed)



Room 105 Umberger Hall



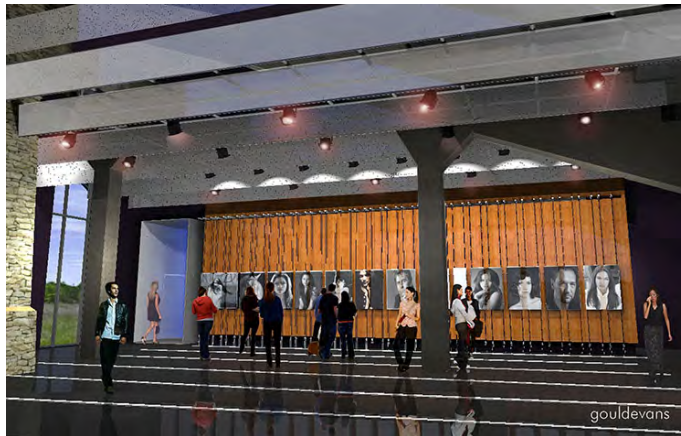
McCain Auditorium Stage

Justin Hall Expansion



Academic Infrastructure (new)

Purple Masque Theatre



Grain Science Complex



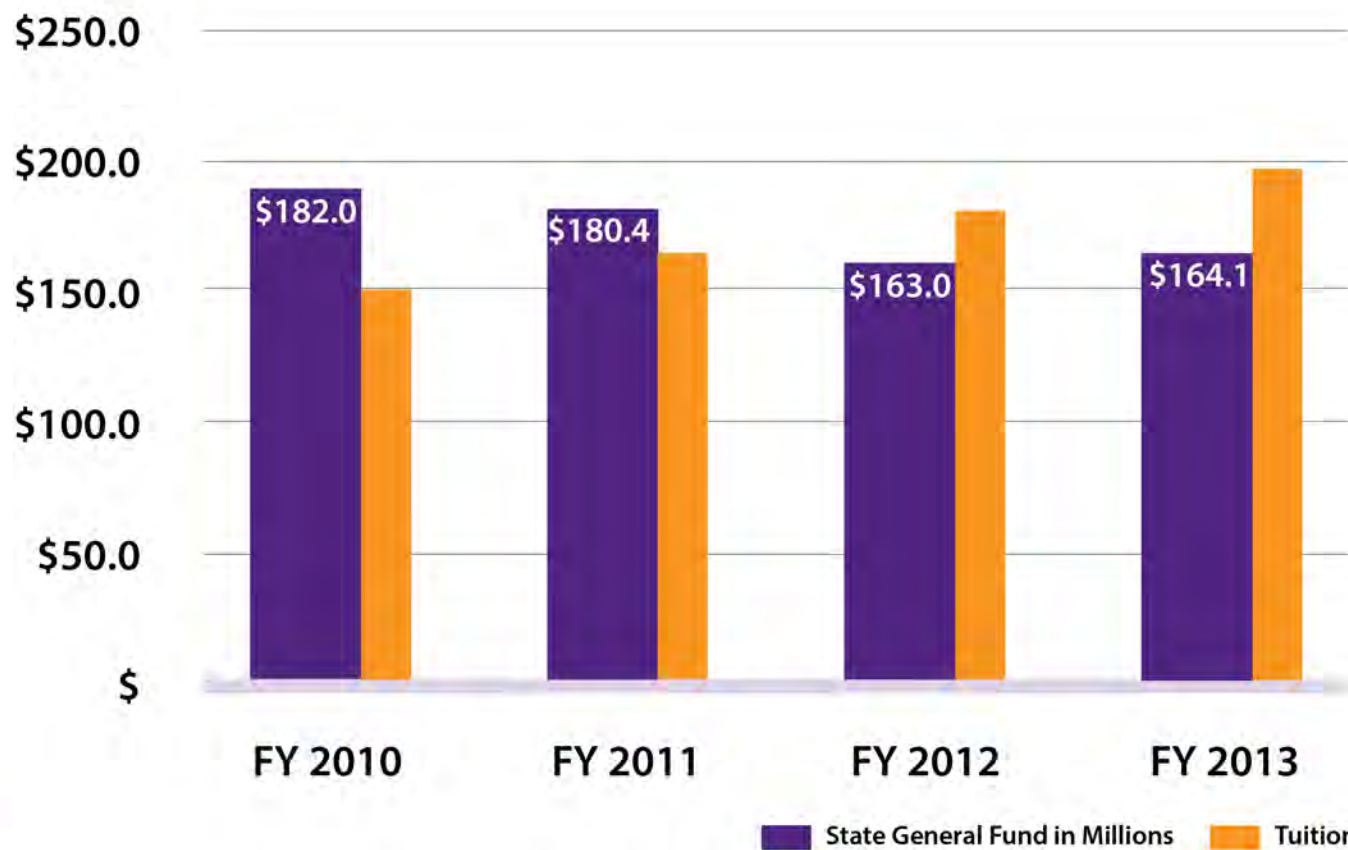


ATHLETIC HIGHLIGHTS



BUDGET TRENDS

General Fund to Tuition Comparison



New Funds

- Engineering Initiative \$3.5 million
- Veterinary Medicine \$5.0 million
- Animal Health Research \$5.0 million
- NBAF Transition Funding \$5.0 million
- Tuition Rate Increase \$9.3 million

TOTAL NEW FUNDS \$27.8 million



2025 Research Video

QUESTIONS?