Budget Advisory Committee March 24, 2023, 3:00 p.m. President's Conference Room

Members Present:

Claire Stinson Phil Oldham Lori Bruce Lisa Zagumny Deanna Metts Robert Wilbanks Joseph Slater Lori Maxwell Jeff Roberts Michael Allen Karen Lykins Chuck Roberts Alice Camuti

- Members Absent:
- Cynthia Polk-Johnson Brian Seiler Kevin Braswell Mark Wilson Jeanette Luna Troy Smith Matt Trengove Kevin Vedder

Sandi Smith-Andrews Dewayne Wright Lee Wray Tom Payne Addison Dorris Carl Pinkert Emalee Hamblen Lauren Hall Terri McWilliams Emily Wheeler

Others Present: Sharon Holderman Kim Hanna Darron Smith Matt Smith Kacee Abbott Mary McCaskey Cassandra Gronendyke Elizabeth Williams Brianna Young Carol Holley Sharon Huo Mark Stephens

Dr. Claire Stinson called the meeting to order at 3:02 p.m. and thanked everyone for their attendance. The agenda and minutes of the October 7, 2022, meeting was distributed previously via email to committee members.

<u>Approval of Agenda</u>: Dr. Stinson asked for a motion for the approval of the agenda. Addison Dorris moved to approve the agenda, Alice Camuti seconded, there was no discussion, and the agenda was approved unanimously.

<u>Approval of Minutes</u>: Dr. Stinson asked for a motion to approve the minutes for October 7, 2022. Dewayne Wright moved to approve the minutes and Alice Camuti seconded. There was no discussion and the minutes approved unanimously.

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Dr. Oldham remarks: Dr. Oldham thanked everyone for their attendance. He advised the timeline for new budget requests will be in the revised budget to help better align with enrollment and where we are financially. He provided a brief update on the Governor's Budget that is still pending approval by the legislators. The budget includes 5% salary pool which 55% will be funded by the state and TTU will fund the remaining 45% (estimated \$2,100,000 cost). There could be a possible 3% tuition increase to help fund the salary pool. Dr. Oldham presented slides on 10-year history of E & G Revenues and Expenses (Attachment A).

<u>Undergraduate Enrollment & Scholarships</u>: Karen Lykins provided an update on undergraduate enrollment and scholarships. She presented slides on freshman retention, new freshman applications, freshman admits, early enrollment indicators, communication efficiencies and guaranteed scholarship programs (Attachment B).

<u>Graduate Enrollment and New Programs</u>: Dr. Bruce gave an update on graduate enrollment and new programs. She presented slides on trends & projections, new fall enrollments, degrees awarded, enrollment initiatives, investments in graduate and new academic programs since 2020 (Attachment C).

<u>Research and Indirect Costs</u>: Dr. Pinkert presented information on research, economic development, Water Resource Center, staffing update, schedule for appropriations and federal agenda, Indirect Costs and Centers (Attachment D).

<u>Adjournment:</u> Dr. Stinson thanked everyone for their attendance and announced the next meeting would be April 28th. The meeting adjourned at 4:50 p.m.

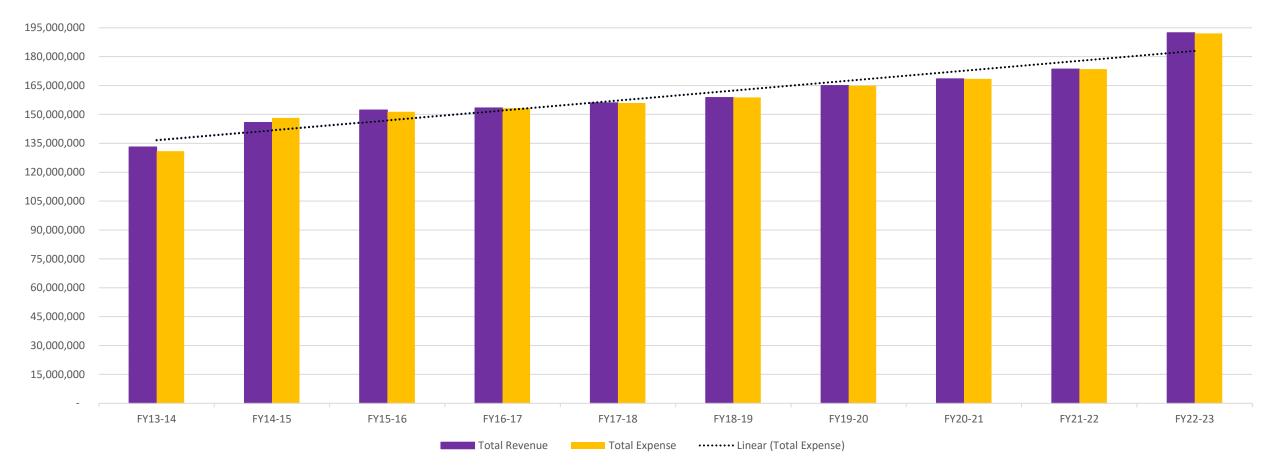
Handouts: A: Dr. Oldham: 10-year E & G history

- B: Karen Lykins: Undergraduate Enrollment & Scholarship presentation
- C: Dr. Lori Bruce: Graduate Enrollment and New Program presentation
- D: Dr. Cark Pinkert: Research and Indirect Cost presentation

Attachment A

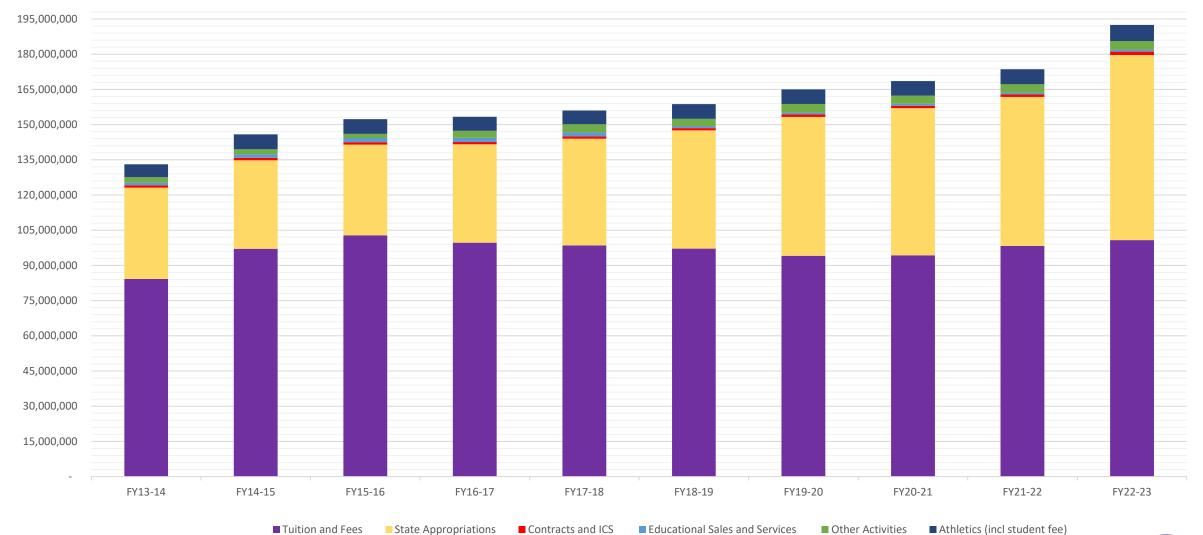


Total Educational & General Revenues and Expenses by Fiscal Year

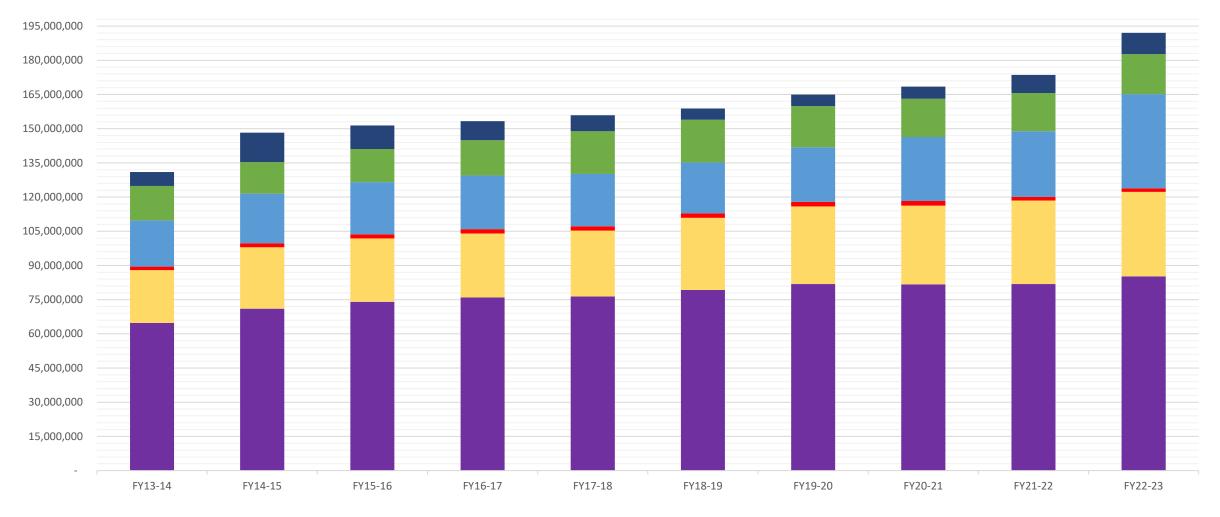




Total Educational & General Revenue



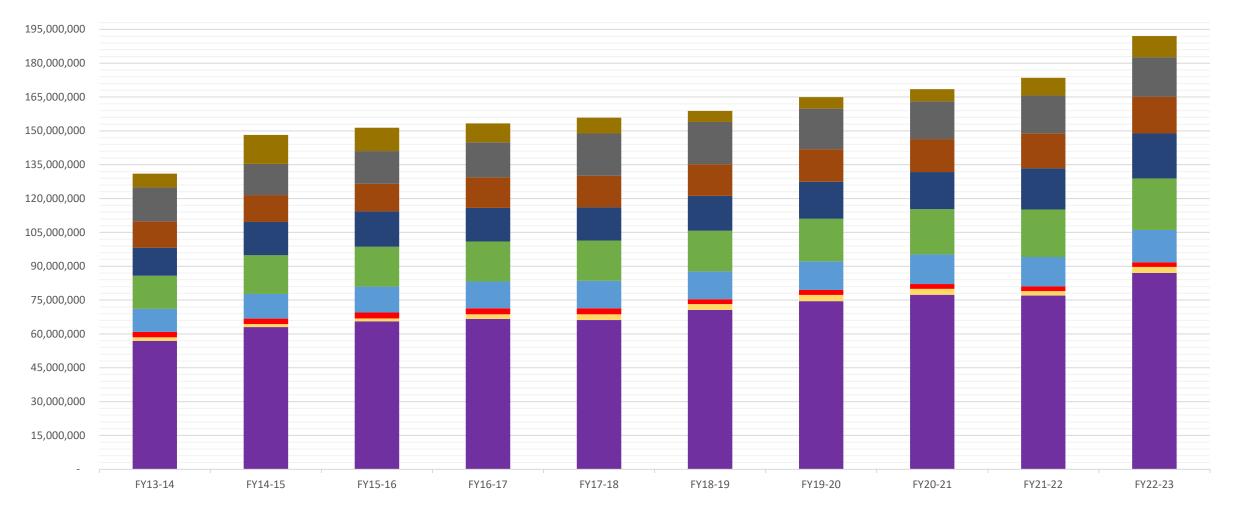
Total Educational & General Expense by Category



Salaries and Wages Fringe Benefits Travel Operating & Utilities Scholarship & Fellowships Transfers & Debt Service



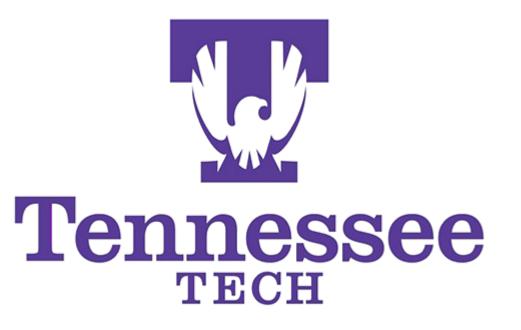
Total Educational & General Expense by Functional Area



Instruction Research Public Service Academic Services Student Services Institutional Support Oper. & Maint of Plant Scholarship & Fellowships Transfers & Debt Service



Attachment B



Enrollment & Communication

Presentation to Budget Advisory Committee

March 24, 2023



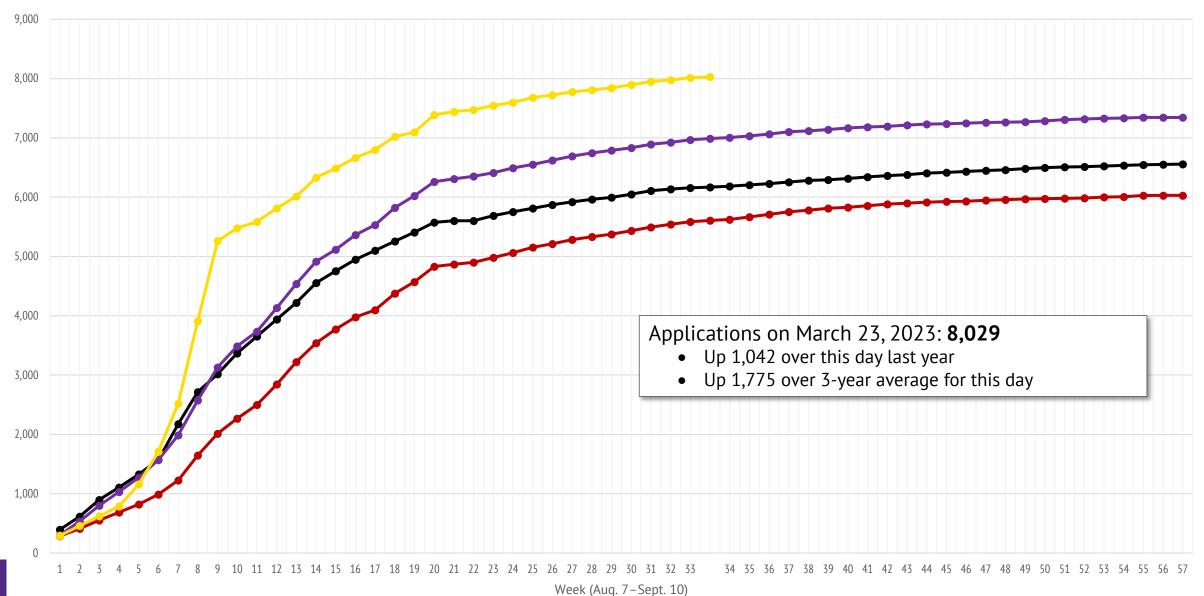
Fall 2022 to Spring 2023 Freshman Retention

Year	Rate
2022-2023	91.5%
2021-2022	91.1%
2020-2021 (COVID impact)	86.8%
2019-2020	89.9%
2018-2019	91.4%
2017-2018	90.3%

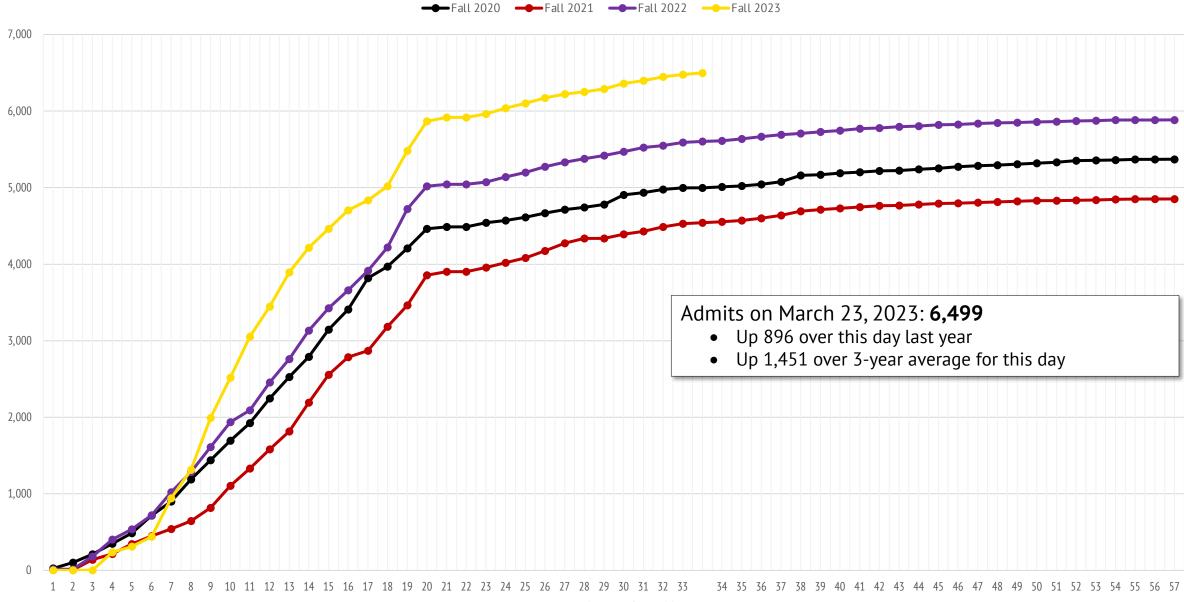


Fall 2023 New Freshman Applications

← Fall 2020 ← Fall 2021 ← Fall 2022 ← Fall 2023



Fall 2023 New Freshman Admits



Week (Aug. 7-Sept. 10)

Early Enrollment Indicators





Looking Towards Fall

- All signs point at second consecutive year above 2,000 new freshman
- When will we know?
 - Traditionally, more than 96% of SOAR attendees enroll in the fall
 - Starting late spring, we track course registrations for current and incoming students, compare to previous years





Enrollment & Communication New Efficiencies

- Spring yield communication plan
- Coordination of yield events
- Respond faster to market conditions





Guaranteed Scholarship Programs

Presidential Scholars

- Fall 2022 criteria
 - \$3,000 (ACT 22-24)
 - \$4,000 (ACT 25-32)
 - \$5,000 (ACT 33+)
- New Fall 2023 criteria
 - \$3,000 (ACT 23-24)
 - \$4,000 (ACT 25-29)
 - \$5,000 (ACT 30-34)
 - \$8,000 (ACT 35)
 - \$10,000 (ACT 36)
- NEW Tech Transfer Pride
 - Up to \$3,000 per year, renewable for three years



Attachment C

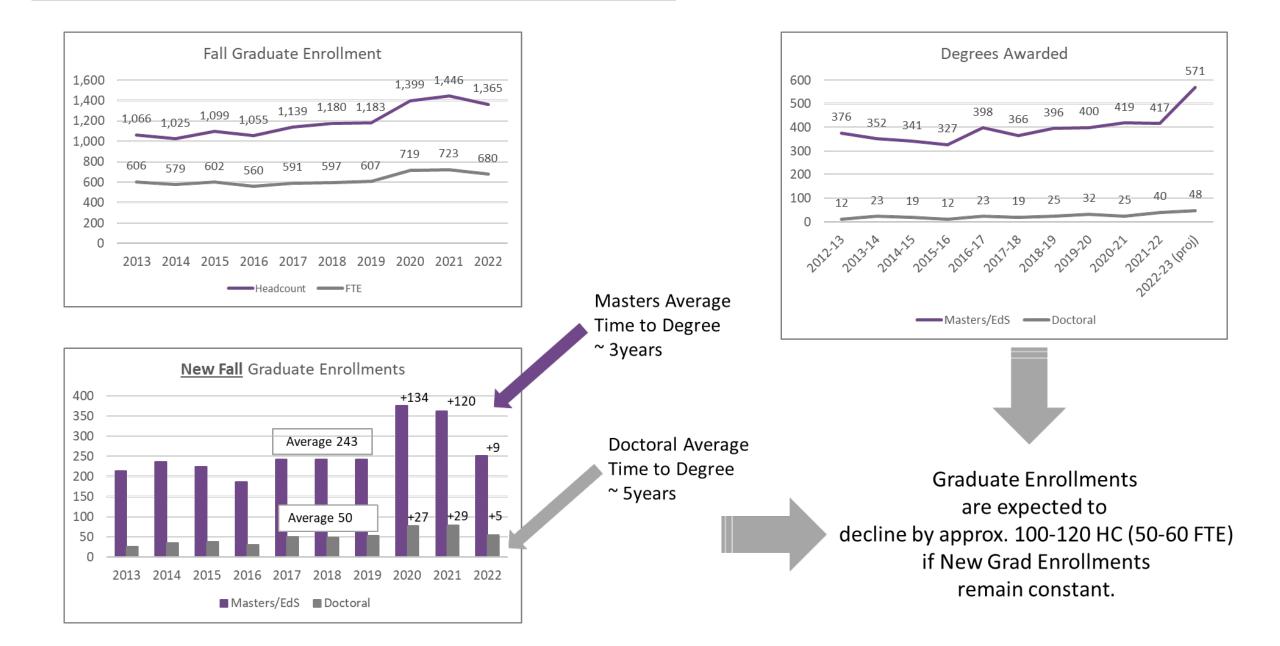
Graduate Enrollments & New Academic Programs

Lori Mann Bruce, PhD

Provost & Vice President of Academic Affairs

Presented to University Budget Advisory Committee March 24, 2023

Graduate Enrollments: Trends & Projections



Graduate Enrollments: Enrollment Initiatives

Graduate Enrollment Funnel*

Prospects	
Inquiries	
Applicants	3489 (22-23 Academic Year) 1613 (2022 Fall) Up More Than 100% in Past 5 Years
Admits	1487 (22-23 Academic Year) 486 (2022 Fall) Up Approx 50% in Past 5 Years
	5 (22-23 Academic Year) 7 (2022 Fall)

*Data includes multiple program apps, multiple semester apps, incompleted apps, etc.

	Overall yield ==	App Start	Enroll
	%App Start to	Increase	Increase
	Enroll	Goal	Goal
Community Health & Nutrition (MS)	36%	55	20
Accountancy (MAcc)	34%	30	10
Exercise Science, Phys Educ, & Wellness (MA)	47%	21	10
Engineering Management (MSEM)	31%	65	20
Environmental Informatics (PSM)	52%	29	15
Strategic Leadership (MPS)	50%	10	5
Human Resources Leadership (MPS)	36%	14	5
Health Care Administration (MPS)	40%	25	10
Media and Strategic Comm. (MPS)	43%	12	5
Project Management(MPS)	50%	20	10
Public Safety (MPS)	61%	8	5
Nursing (MSN)	47%	21	10
Nursing Practice (DNP)	61%	8	5
Total		319	130

Tuition & Mandatory Fees (avg 6sch fall & spring semesters) Online Fees (Beyond Mandatory Fees)



Provost's Office Investments in Graduate

(One-Time Funds -- CarryForward Online Fees)

Enrollment Initiatives	\$200,000 ~\$120,000 \$200,000	Graduate Marketing & Advertising Campaign CITL Staffing Additional Faculty Positions for MSCHN and MPS
Graduate	\$92,000	Graduate CRM (Slate)
Program	\$120,000	Graduate Studies Office Staffing (2 years)
Support	\$30,000	Development of Online Student Resources

New Academic Programs (Since 2020)

Program	Implementation Date	Enrollment Fall 2022 (FT & PT)	New University Resources*	New Revenues* Fall 2022 (Tuition & Man Fees)
Ph.D. in Counseling and Supervision	Fall 2020	12	\$ 295,000	\$ 145,000
M.S. in Engineering Management	Fall 2020	22	\$ 295,000	\$ 185,000
M.S. in Community Health and Nutrition	Fall 2021	21	\$ 205,000	\$ 275,000
B.S. in Economics	Fall 2020	20	\$0	***
BSBA in Business Information and Technology	Fall 2020	147	\$0	***
B.S. in Animal Science	Fall 2022	50	\$ 0	***
B.S. in Design Studies	Fall 2022	76	\$0	* * *
B.S. in Studio Arts	Fall 2022	4	\$0	***
B.S. in Music	Spring 2023	27 (Spring 2023)	\$0	***
Ph.D. in Higher Education	Fall 2023 (anticip.)		\$ 250,000	
M.A. in Learning Design, Innovation, and Technology	Fall 2023 (anticip.)		\$ 50,000**	
B.S. in Nuclear Engineering	Fall 2024 (anticip.)		\$ 3,000,000+	
M.S. in Environmental Agriscience Technology	Fall 2024 (anticip.)		\$ 50,000**	
B.S. in Interdisciplinary Computing and Innovation	Fall 2024 (anticip.)		\$ 100,000	

* Resources and Revenues are approximations due to variations in salaries and benefits of faculty/staff and variations in full-time and part-time status of students.

** Anticipated One-Time Costs

*** Enrollments increased following program implementation, but increase due to program implementation cannot be accurately measured.

+ One-Time & Recurring Costs, anticipated support from federal budget

Faculty Academy Rapid course and program development program

Provost's Office Investments in Academic Program Development (One-Time Funds – Carry Forward Online Fees) \$300,000 for Grants and Program Operation (2 years) Facilitated by the CAFÉ & CITL

Inaugural Call for Proposals

~10% faculty members proposed projects

Courses & programs to be developed over the summer and fall to be offered in Fall 23 and Spring 24

Curricular Program Enhancements of Low-Enrolled Graduate Programs

New Online Certificates

New Online Courses & Program Options

Integration of Educational Technology (including Augmented & Virtual Reality and Adaptive Curricula)

Attachment D

Carl A. Pinkert, PhD

Tennessee

TECH

Office of Research and Economic Development

IDC Considerations

Office of Research and Economic Development

Research

✓ Sponsored Programs (was Sponsored Research)

✓ Research Compliance

✓ Technology Transfer

• Economic Development

✓ Tennessee Center for Rural Innovation

• Water Resource Center

OSP Update

- November 1, 2022
 - Mark Lynam, Pre-award
 - Jill DeBord, Post-award
- March 1, 2023
 - Neal Hunt, Director of Sponsored Programs
 - Mark Lynam, Pre-award Team Manager
 - Jill DeBord, Sr. Post-award Specialist
 - Mary Beth Stallworth, Contract Compliance Specialist
 - Monica Hutcheson, Post-award Specialist
 - Ida Mittagadapa, GA
 - Vennela Vakapalli, GA
 - Mikayla Bumgarner, undergraduate post-award trainee

Schedule for Appropriations and Federal Agenda

<u>January 24, 2023</u> Omit for 2023

Cornerstone visit with faculty information session Colleges/Schools/Units submit list of proposals under consideration

- Brief, descriptive title
- Participants, units (college/school/etc.)
- Summary 200 word maximum, including total project cost and timeline

<u>February 1</u> <u>February 17</u>

February 24

March 1

Call for proposals (Cornerstone template)

Deadline for proposals

Proposal Review Meetings: culminating in requested/required edits and budget information

President Oldham finalized priorities for federal agenda

March 17–April 15 Delegation Meetings

Indirect Costs

- Facilities and Administrative (F&A) or Indirect Costs (IDC) are real costs of conducting research and other sponsored program activities at Tennessee Tech.
- The rate charged is actually negotiated and approved by the federal government.
- The IDC rate is currently 42% but under delayed negotiation with Federal Government (HHS).
 - Huron was our consultant.
 - \circ Rate likely to increase modestly in FY24.

• Centers accommodate various expenses without an ROI

Tennessee Tech Centers

o Grant accounting personnel

• Start-up funds

• Grant cost-share (matching)

o Graduate student assistantships

○ Greater use of research faculty is an alternative
✓ Guidelines critical (12-18 month salary runway)

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Applause?