2023-2029 STRATEGIC PLAN

UNIT/DEPARTMENT/COLLEGE/DIVISION: Division of Research

I. Background

Texas State University has historically developed an extensive strategic plan to address the long-range vision, mission, goals, and expectations of what the university should become by the end of the planning cycle. To make sure that critical concerns receive full attention in the near future, the president has highlighted a series of University Imperatives: elevate student success; advance to Carnegie R1 status; increase global and online enrollment; grow the Round Rock Campus; and reduce administrative burdens. These imperatives, included as initiatives in the 2023-2029 Strategic Plan, require the full attention of the entire university community in developing an operational plan to ensure progress and attainment of these imperatives in a timely manner.

II. Instructions

- 1. Continue to consider long-range strategic actions, for the upcoming six years, that your unit, department, college, or division can contribute to the university as a whole. Pay special attention to any actions that address the University Imperatives and note that actions contributing toward the University Imperatives will receive greater consideration for funding.
- 2. It is anticipated that this strategic plan will be updated in two years to coincide with the Texas legislative session

rather than at the mid-cycle (three year) point as has been done in the past. Therefore, actions that are intended to be completed in the near future (within two years) should be described in greater detail. Think of these actions as milestones for completing your long-range strategic plans.

- 3. Please note that strategic actions are not always adding programs and processes; strategic actions also include deleting, discontinuing, or reframing programs and practices. You may want to include action plans to reallocate resources and reposition activities to better utilize resources toward more productive ends.
- 4. Continue to add your strategic actions on this 2023-2029 Strategic Plan template under each goal in order of priority for your unit, department, college, or division. Funding priority will be given to the highest-ranking actions, yet please note that not all highest-ranking actions may be approved. Items ranked lower on your list of actions for each goal and your overall priorities may receive authorization and funding over higher ranked items.
- 5. In addition to stating your mission and explaining your planning process, describe the proposed actions as clearly as possible; provide a reasonable timeframe for developing and implementing these actions; provide a rough estimate of the new resources required, expected cost, and source of revenue while knowing that a more detailed plan and budget will be worked out before authority to proceed is granted; establish realistic and measurable assessment criteria or key performance indicators to measure progress toward the achievement of the action; and link the proposed action to the appropriate initiative in the 2023-2029 Strategic Plan.

III. Mission Statement

State your administrative unit/department/college/division mission statement.

The mission of the Division of Research at Texas State University is multifold, encompassing support for faculty, students, and sponsors to advance the shared objectives of knowledge creation and exchange through innovative, relevant, and impactful works. The Division promotes research, scholarship, and other creative activities through a portfolio of services that includes development of proposals, leveraging of internal and external resources,

administration of sponsored projects, and protection and commercialization of intellectual property. We ensure responsible research conduct and foster interdisciplinary collaborations to solve complex problems and make meaningful contributions to Texas, the United States, and the world.

IV. Process

Explain, in a brief paragraph, the process used to develop your plan, including the nature and extent of faculty and staff involvement.

Senior staff in the Division of the Research translated Presidential priorities into specific action items within the purview of the Division. Input from the Presidential Commission on the Run to R1, the Presidential Task Force on Administrative Burdens, the Academic Affairs Council, the Division of Finance and Division of Information Technology played an important part in the development of strategic plan.

V. Action Plans Related to University Goals and Initiatives

University Goal 1: Supporting Student Success

- 1.1 Expand efforts supporting academic preparedness and excellence
- 1.2 Strengthen student engagement, sense of belonging, and wellbeing
- 1.3 Increase support for graduate students
- 1.4 Enhance career and post-graduation success
- 1.5 Build student success infrastructure

Area	Planned Actions	Timeframe	New	Expected	Source of	Assessment	University
(Dept.,		(of development	Resources	Cost	Resources	Criteria	Initiative
Unit,		and	Requested		(new,	(outcome	
		implementation)	(personnel,		reallocation	when achieved	
			facilities, and		of existing	or key	

College,			operational		funds, fee,	performance	
or			funding)		philanthropic,	indicator)	
Division)					etc.)		
DoR	Expand doctoral research	2023-2025	Doctoral	\$2 million	Recovered	Increase in	1.3
	assistantships and tuition		research		indirect costs	the number of	
	scholarships for existing PhD		assistantshi			PhD student	
	programs		ps and			applications	
			tuition			and	
			scholarships			admissions	
DoR	Create an office to support	2023-2025	Personnel	\$250K	New	Increase in	1.4
and AA	postdoctoral researchers					the number of	
						postdoctoral	
						researchers	

University Goal 2: Advancing Academic Excellence

- 2.1 Increase enrollment at all levels with emphasis on international, transfer, online, and graduate students
- 2.2 Offer new and innovative academic programs that meet the economic and cultural needs of the state
- 2.3 Expand degree programs and infrastructure to increase enrollment on the Round Rock Campus
- 2.4 Invest in faculty excellence by increasing the capacity and development of all faculty

Area (Dept., Unit, College, or Division)	Planned Actions	Timeframe (of development and implementation)	New Resources Requested (personnel, facilities, and operational funding)	Expected Cost	Source of Resources (new, reallocation of existing funds, fee, philanthropic, etc.)	Assessment Criteria (outcome when achieved or key performance indicator)	University Initiative
DoR	Expand doctoral research assistantships and tuition scholarships for existing PhD programs	2023-2025	Doctoral research assistantshi ps and tuition scholarships	\$2 million	Recovered indirect costs	Increase in the number of PhD student applications and admissions	2.1
DoR, STAR Park	Build a life-sciences research and economic development ecosystem in RR	2023-2029	Personnel, facilities, and operational	\$60 million	P3, rent and recovered indirect costs	Research awards in Round Rock	2.3

DoR,	Broaden research development	2023-2025	Personnel	\$4 million	Recovered	Increase in	2.4
AA	support for faculty via additional		and		indirect costs	proposal	
	services and internal funding (i.e.,		operational			submissions	
	REP, Research Accelerator, FIAP,					and awards	
	etc.)						

University Goal 3: Expanding Discovery, Innovation, Creativity, and Research

- 3.1 Position Texas State University to achieve Carnegie R1 status
- 3.2 Target and secure multi-year and multimillion-dollar awards to increase and diversify the university's research portfolio
- 3.3 Enhance the university's intellectual property (IP) portfolio and commercialization efforts
- 3.4 Build relationships with private sector, industry, government, and educational partners

Area	Planned Actions	Timeframe	New	Expected	Source of	Assessment	University
(Dept.,		(of development	Resources	Cost	Resources	Criteria	Initiative
Unit,		and	Requested		(new,	(outcome	
College,		implementation)	(personnel,		reallocation	when achieved	
or Division)			facilities, and		of existing	or key	
Division			operational		funds, fee,	performance indicator)	
			funding)		philanthropic, etc.)	indicator)	
DoR,	Recruit research groups of	2023-2027	Personnel,	\$25	New	Increase in	3.1
AA	excellence including National		facilities,	million		federal and	
	Academy members		and			private	
			operations			research	
						expenditure	
DoR	Expand research operations,	2023-2027	Personnel,	\$10	Recovered	Increase in	3.1
	research development and		facilities,	million	indirect costs	research	
	research innovation across all		and			awards.	
	campuses of Texas State		operations			Administrativ	
						e burden	
						reuction.	
DoR,	Target development of research	2023-2027	Personnel,	\$500K	Recovered	Increase in	3.2
Researc	proposals >\$10 million		facilities,		indirect costs	research	
h			and			proposals	
Develop			operations			awards > \$10	
ment						million	

DoR,	Increase invention disclosures,	2023-2027	Personnel,	\$1 million	Recovered	Increase in	3.3
Innovati	patents and licensing revenue		facilities,		indirect costs	invention	
on and			and			disclosures,	
Commer			operations			patents and	
cializatio						licensing	
n						revenue	
DoR,	Enlarge the footprint of the STAR	2023-2029	Personnel,	\$200	P3, rent and	Increase in	3.4
STAR	Park to support life sciences,		facilities,	million	recovered	research	
Park	material sciences and energy		and		indirect costs	awards,	
			operational			patents and	
						licenses	

University Goal 4: Enriching Community, Collaboration, and Partnerships

- 4.1 Enhance the regional, national, and international reputation of the university
- 4.2 Build community relations, collaborations, and partnerships with external stakeholders
- 4.3 Increase engagement in activities and programs that promote a welcoming community and a sense of belonging

Area (Dept., Unit, College, or Division)	Planned Actions	Timeframe (of development and implementation)	New Resources Requested (personnel, facilities, and operational funding)	Expected Cost	Source of Resources (new, reallocation of existing funds, fee, philanthropic, etc.)	Assessment Criteria (outcome when achieved or key performance indicator)	University Initiative
DoR, UA	Increase and maintain research engagement and agreements with a broad base of community and industry partners	2023-2025	Operational	\$250K	Recovered indirect costs	Click or tap here to enter text.	4.1
DoR, UC	Improve research marketing and public relations to raise the public profile of our impactful research.	2023-2025	Operational	\$250K	Recovered indirect costs	Click or tap here to enter text.	4.3

University Goal 5: Developing Infrastructure and Resources

- 5.1 Position Texas State University as an employer of choice
- 5.2 Provide infrastructure befitting a Carnegie R1 university
- 5.3 Simplify administrative processes to increase efficiency
- 5.4 Pursue innovative approaches to revenue generation and budgeting

Area (Dept., Unit, College, or Division)	Planned Actions	Timeframe (of development and implementation)	New Resources Requested (personnel, facilities, and operational funding)	Expected Cost	Source of Resources (new, reallocation of existing funds, fee, philanthropic, etc.)	Assessment Criteria (outcome when achieved or key performance indicator)	University Initiative
DoR, AA, FSS	Establish and grow a core facilities fund. Build, update and maintain core facilities for research activities.	2023-2029	Personnel, facilities and operations	\$20 million	New (TUF)	Increase in proposals and research awards	5.2
DoR	Enhance our customer-service- based approach	2023-2026	Personnel, operational	\$250K	Recovered indirect costs	Increase in proposals and research awards	5.3

VI. Planning Priorities

Using university goals and initiatives as a guide, list and briefly describe up to <u>five</u> top priorities from your planned actions for the 2023-2029 planning cycle and indicate the university goal/initiative to which the unit's action is linked.

- 1. Recruit research groups of excellence including National Academy members on the Run to R1.
- 2. Expand PhD programs to support enhancement in Federal research awards in alignment with TUF.