2024 FACULTY FALL ADDRESS

Prasant Mohapatra

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SECTION 1 - WELCOME & INTRODUCTION

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6 Thank you, President Simmons. I want to take a moment to personally thank you for your time

7 and dedication to serving our faculty and the university. Please join me in a round of applause for

8 Faculty Senate President David Simmons.

9 I also want to take a moment to thank the faculty senate leadership and all the faculty senate

members here today for their hard work and commitment to shared governance. Please stand.

And if you will indulge me for just one more minute, I would like to ask our deans, members of

my leadership team, regional chancellors, and members of the President's Cabinet here today to

please stand and be recognized. I am sincerely grateful for your steadfast leadership and

collaboration over the past year. I look forward to seeing all that we can accomplish together in

the coming years.

16 I truly am delighted to be here today and have this opportunity to share my vision for the future

and dialogue with you. I hope you find today's conversation meaningful and informative, and I

look forward to your questions at the end.

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SECTION 2 – ACHIEVEMENTS & INITIATIVES

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22 Wow, it feels like it was just yesterday that I was here on this stage, giving my first fall address.

At that time, I had only been at USF for about seven months and for those of who are new to

USF or recall what the first few days and months are like – although overwhelming, it is the

beginning of a new learning experience. Over the past year, I have had the privilege of

conducting about 25 college visits across all three of our campuses, witnessing firsthand the

27 incredible energy and dedication of our faculty, staff, and students.

- As a university, we have incredible forward momentum and lofty but achievable goals. You will 28 hear a lot about looking forward today and what that means to your success, our students, and the 29 institution. But before we dive into our bold vision for the future, I want to take a quick look 30 back to reflect on some of our collective accomplishments. 31 Earlier this year, we welcomed a talented group of 290 faculty. The group includes leaders in 32 33 Latin American films, classics research, health experts, marine scientists, computer engineers, and prominent scholars representing the entire breadth of the university. Of that group of new 34 faculty, 35% are coming from AAU-peer institutions. Each fall, we host a new faculty breakfast 35 and this year's we had the largest number of attendees so far. 36 **NEW DEANS** 37 Speaking of new, we also welcomed new leadership to the university. In May, we announced the 38 appointment of David Blackwell as the Lynn Pippenger Dean of the Muma College of Business. 39
- Dean Blackwell is a finance scholar with an entrepreneurial spirit and a commitment to student success. We also welcomed Elizabeth Spiller as the Dean of the College of Arts and Sciences.

 Dean Spiller is a scholar of English with a deep commitment to the liberal arts and sciences and a passion for facilitating interdisciplinary research. I also want to recognize Charly Lockwood and the USF Health team for recruiting Sten Vermund to lead the College of Public Health starting in
- The amazing team here has been the driving force of our university, and it is thanks to them that

January. We are delighted to welcome all the new members of our Bulls community. You have

joined a community of talented, passionate, and dedicated scholars, educators, and researchers.

- 48 you are now part of one of the fastest-rising universities. The USF community is truly incredible,
- 49 and I know together, we can accomplish so much and more.
 - ONEUSF CONSOLIDATION OF AA

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I am also happy to say that over this past year, we have focused on building stronger synergies with our branch campus partners. I have had the opportunity to engage with many faculty and staff throughout my campus visits and I plan to continue those critical face-to-face meetings and events as often as possible. Last February, Campus Dean Thomas Smith took on additional responsibility and joined my team as Vice Provost for Academic Affairs on the St. Petersburg campus. Thanks to the collaboration of Chancellors Hardigree and Holbrook and the efforts of Brett Kemker, Terry Chisolm, and now Thomas Smith. We have built closer connections which I know will yield greater opportunity to leverage our collective strengths. Related to these connections across campuses, this year we welcomed another impressive cohort of students to all three campuses under our strategic enrollment plan. The plan called for a collaborative and coordinated effort, highlighting unique campus attributes to help students find their campus home at the university. PREEMINENCE AND PBF HIGHLIGHTS At the state level, we have maintained our designation as a preeminent university, and again performed well in relation to the performance-based funding metrics. Since the PBF metrics were implemented in 2014, USF is the only university to finish in the top 4 every year. This year, we saw a significant increase in the salary for bachelor's degree recipients and the number of degrees awarded in the state's areas of strategic emphasis. Together, this shows that we're leading the way in preparing students for success in high-demand career paths, filling the talent

pipeline for employers in the Tampa Bay region and helping drive the state's economy.

71 *CREATE*

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/2	Last year during the fall address I talked about the importance of growing our research
73	enterprise and announced a new investment of three million dollars for seeding collaborative
74	research projects.
75	A core part of our goals as a university is to solve big problems and improve lives through our
76	creative, bold, and collaborative research culture, and that is where the idea for the "CREATE
77	Award" came from. At the end of the fall semester, faculty were invited to submit proposals to
78	be funded for up to \$1M over three years. At least three colleges had to be represented in the
79	proposal and a plan for engaging students in research to be eligible.
80	We received 72 pre-proposals. More than 450 faculty participated in proposal writing. The
81	primary mission of the CREATE initiative was achieved right then. After a rigorous review of
82	the 13 projects that submitted complete proposals, four multidisciplinary research projects were
83	selected.
84	While we had to limit our selections, I have heard from faculty that this exercise was incredibly
85	valuable. They connected with colleagues they had never worked with before, and as desired,
86	many have started applying for grants from federal agencies based on the ideas generated for the
87	CREATE proposals.
88	In the spirit of that exercise and creating opportunities for our community to come together, we'll
89	be hosting a CREATE Networking Symposium on October 10. Invitations will be coming out
90	soon and I hope that you can join us.
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 $RESEARCH-BY\ THE\ NUMBERS$

Speaking of research, we need to take a moment to celebrate that we reached an all-time high of \$692 million in research funding. This is an increase of nearly 27% from the previous year for our entire research enterprise. While the numbers are impressive, they don't even begin to scratch the surface illustrating the impact of your research on our communities. Some examples of this impact are - study of the causes of Type 1 diabetes and strategies for its prevention, a disaster preparedness app to help older Floridians and their caregivers; computer engineering and education expertise blending to leverage AI to support educators enhance student learning; red tide data translated into music helping others to understand the complex data; and we have faculty working across disciplines implementing workshops for K-12 educators to encourage deeper engagement in civic life. The impact of our research on our communities is tremendous, and it also provides a powerful learning opportunity for our students. STUDENT SUCCESS Speaking of our students, I mentioned our strategic enrollment plan and our partnerships across campuses, but I also want to take a moment to recognize the incredible effort underway to implement the plan by our student success team and cross campus partners. I know these ongoing efforts will continue to yield great results and provide a better student experience from recruitment to graduation and beyond. Speaking of the student experience, we have much to celebrate there too. This fall our residence halls hit record numbers, and we welcomed residential students to the Sarasota-Manatee campus with the grand opening of Atala Hall. We also

celebrated the one-year anniversary of our new student Health and Wellness Center. The center

provides a space where students can access resources and support to thrive academically,

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socially, and personally, and we have seen a tremendous response from students utilizing these services.

We've also thought a lot about student experiences that complement their coursework, starting with our quality enhancement plan or QEP. Our current QEP is titled, "Excel with Experience" - the plan focuses on experiential centered learning and high impact practices to facilitate student success while they are on campus and to prepare them for what comes next. Related to those high impact practices, I'm pleased to share that undergraduate research is now housed within USF Research & Innovation, fostering stronger connections between student and faculty researchers.

I have seen how our student success professionals work tirelessly to ensure that our students have the support and tools they need to achieve their dreams, and we are indeed lucky to have such dedicated professionals here at USF. Speaking of dedicated professionals, the success of our students is undeniably a collective effort by every member of our community, and we are fortunate to have that shared commitment in abundance.

SECTION 3 - VISION FOR THE NEXT FEW YEARS

But what lies ahead? At last year's fall address, I talked about a focus on student success, faculty recruitment, and research. As you can see, we have collectively accomplished a lot towards those goals over the last year and each of these milestones reflects *your* achievements.

As faculty, your work in teaching, research, and scholarship is an integral part of our shared

success. Your efforts provide opportunities for growth, collaboration, and innovation for our students, your colleagues, and our community.

We have much to be proud of and we should continue to celebrate our success as we also look toward the future. We know there are more opportunities to push the boundaries of what we can accomplish, and I'm asking all of us to be even bolder in our aspirations.

We know our strategic plan is our guiding framework by which we prioritize all our efforts; and our PBF and preeminence metrics are how we hold ourselves accountable to our students, the state of Florida, and our community. We have also talked a lot about our trajectory in key rankings, I'd like to take a moment to clarify our focus. Our ascent in rankings is a byproduct of us prioritizing our students, our faculty, and our mission. To help guide that progress, we'll be focusing on the following key performance indicators:

148 4-yr graduation rate

6-yr graduation rate

Career-ready graduates

Sponsored Research Awards

And USF's endowment.

Thinking about the list, you'll recognize the primary areas that are covered: student success, faculty excellence, and a strong financial base that impacts every facet of USF. All of these should sound familiar as they are aligned with our strategic plan.

STUDENT SUCCESS THE FUTURE

As the driving force behind our mission, our primary focus will be on improving graduation and retention rates, which are intrinsically linked to the quality of learning experiences we provide. Instructional activities also have significant impacts on four- and six-year graduation rates and student retention. By enhancing these activities, we can create a more supportive and effective learning environment for all students.

When we think about learning environments and career-ready graduates, experiential education is a powerful tool to advance student success. We need to ensure that our colleges are equipped to achieve the goals set forth in our strategic plan related to retention, graduation, and careerreadiness. In the coming year, I will work closely with the deans to focus more aggressively on these goals as we look for a new model to incentivize and reward the colleges for these efforts. Achieving these goals will require a collective effort. It will take all of us, working across every college and unit, to advance these initiatives. When we align our efforts and focus on these key metrics, other measures of student success will naturally follow. While some of these metrics are specifically tied to undergraduate students, we recognize the importance of extending our focus to graduate student recruitment and success. By doing so, we ensure that our commitment to student success encompasses all levels of education, fostering a thriving academic community. FINANCIAL SUSTAINABILITY A continued focus for us is a strong financial base; as an institution, we must diversify our financial resources for sustainability and resiliency. A key part of that strategy is growing our endowment as a long-term commitment to the university's teaching and research mission, and in turn, to our community. When we talk about a prosperous and sustainable future for the university, we need to consider our community engagement in that conversation. Regional, national, and global partnerships solidify our place as a research and innovation powerhouse and an economic catalyst. *USF-TGH Partnership* As an example of the opportunities that follow community engagement and partnerships, we

recently announced an enhanced relationship with Tampa General Hospital. Our proximity and

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aligned missions have created a unique opportunity to deliver exceptional patient care, advance medical research, and provide top-tier education to the next generation of healthcare professionals. I want to thank Charly and his team for their leadership on this and their partnership as we continue to identify ways to enhance our impact as a university. As evidenced by the collaborative relationship between USF and TGH, there are opportunities to facilitate sustainable public-private partnerships that can amplify and accelerate research across our robust innovation ecosystem.

CAICC

Speaking of innovative opportunities, in April we announced our intentions to stand up a new college, the College of Artificial Intelligence, Cybersecurity, and Computing. When we talk about USF's practice of pushing boundaries and bold thinking, this is another example of how we do that strategically and collaboratively. Our vision for the college is to solidify USF as a global leader and position Florida as an economic engine in computing, AI, and cybersecurity education and research. Key elements of this college will be interdisciplinary innovation, ethical technology development and use, and strong community, industry, and government partnerships. Some of you have heard me talk about this before, but for those who haven't, I want to clarify that this college is broader than STEM. We have over 200 faculty members engaged in scholarship connected to the new college which will provide a "hub" for broad interdisciplinary collaboration and resource sharing. In fact, when I look across the university and the strengths of all of our colleges, I see boundless opportunities for collaboration. As per our policies and best practice, we are moving the proposal through the consultation process, and I look forward to sharing an update on our progress soon.

While the new college exemplifies our ability to catalyze interdisciplinary work and leverage faculty expertise, we must embrace additional opportunities to capitalize on our strengths in strategic areas. With that in mind, we are also exploring how we can leverage our strengths in the broad areas of earth and environmental sciences and sustainability.

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If you attended or watched the recording of last year's address, I asked us to work toward hitting \$800M per year in Research Awards by 2028, but remember I asked you to be bolder in our aspirations! This effort has evolved to a new and overly ambitious goal to reach \$1B per year in research awards by 2030. This is not an easy goal; to date roughly 22 universities have done it, but it *is possible* with the right blueprint and investment. As we look to hit this mark, we are going to have to shift our mindset as a comprehensive university. We must look past our physical limitations and perceived boundaries. We need to promote an inter-, multi-, and transdisciplinary culture that engages all stakeholders across all three campuses and USF Health, leveraging our faculty expertise and community assets. We also must embrace an entrepreneurial spirit to drive economic development, enhancing education at all levels and fully leverage the strength of our research and scholarship activities, the expertise of our faculty and staff, and the aspirations of our students both undergraduate and graduate. In the context of the blueprint to hit 1 billion, I want to spend a moment talking about the scholarly environment that will help us get there. As I mentioned, we must eliminate boundaries that inhibit our work and operate as a community of scholars. Whether you are in north Tampa, Sarasota, St. Petersburg, or downtown Tampa, we are all part of this vibrant community and have access to a wealth of resources in our colleagues. When we move beyond boundaries and strengthen our collaboration, we can create more opportunities for transdisciplinary work. Based

on the response to the CREATE award and conversations that I have had with many of you, there 230 is an interest in this type of collaborative work. The process that started with CREATE can be 231 leveraged to pursue additional large-scale opportunities. Opportunities lie at the intersection of 232 art and medicine, education and technology, ethics and computing, engineering and social 233 234 sciences, environment and sustainability, just to name a few examples. 235 Related to the collaboration between colleagues, it is our commitment to add 500 new faculty by 2030. Faculty are critical to the teaching and research mission of the university, increasing our 236 faculty numbers and retaining our top talent will continue to be a priority that drives both student 237 238 success and our research enterprise. *BOB 1 – Core Facilities* 239 240 You and I know the importance of research facilities. We need to invest in our facilities to support your work. Research core facilities are a priority, and we have committed \$10 million to 241 jump start the process this year. Thank you to the help of the Faculty Senate Research Council, 242 Sylvia and her team, and a newly formed core facilities group, we are working on a plan to 243 designate and support core research facilities at an institutional level. 244 BOB 2 - Entrepreneurship 245 246 Beyond facilities, we also need to embrace an entrepreneurial mindset related to scholarship. We can leverage patents and commercialization to drive the societal impact of our research. 247 248 Successful commercialization can attract additional resources to enable more research, which 249 provides more opportunities for our students, faculty, and staff. I have charged a dedicated group to explore how to build on our strength and successes in this area to expand opportunities for our 250 faculty. 251

BOB 2 – Revisit Facilities & Administration (F&A) Rates

We are revisiting USF's Facilities & Administration (F&A) Rates to explore the best ways to leverage these funds in support of our research infrastructure and enterprise. By strategically utilizing these resources, we aim to enhance our research capabilities and foster an environment that promotes innovation and growth.

SECTION 4: CONCLUSION

Our goals are ambitious. Our expectations are high. It will require a true **institution-wide effort** and corresponding investments. Together, we have the power to achieve our aspirations. By dreaming big, leveraging strategic investments, and fostering collaboration across all disciplines and campuses, we can implement these initiatives effectively. Let's harness our collective strengths, support one another, and work as a unified community of scholars. With dedication and teamwork, there is no boundary to what we can accomplish. Be bold and dream big!

Now I'd like to open it up to questions. Please raise your hand and we'll bring a microphone over to you so everyone can hear.