

USF Board of Trustees Governance Committee

Monday February 24, 2025

Microsoft Teams Meeting

Trustees: Will Weatherford, Chair; Sandra Callahan, Michael Carrere, Mike Griffin, Melissa Seixas

AGENDA

I. Call to Order and Welcome

- II. Public Comments Subject to USF Procedure
- III. New Business Action Items

a.	Approval of November 19, 2024, Minutes	Chair Weatherford
b.	USF Foundation, Inc. Board of Directors	Chair Weatherford

c. <u>USF Management Corporation Board of Directors</u> Chair Weatherford

In considering the below agenda item, the Governance Committee is acting on behalf of the full board pursuant to the BOT Operating Procedures, Article III. A., in order to comply with the Board of Governors submission deadline. The makeup of the Governance Committee includes the BOT Chair, Vice-Chair, and the Chairs of the Audit & Compliance Committee, Strategic Initiatives Committee, Finance Committee, and the St. Petersburg Campus Board.

d. <u>Acceptance of Performance-Based Funding (PBF) and</u> <u>Preeminence Data Integrity Audits &</u> <u>Approval of Data Integrity Certification</u> Chief Interna

Chief Internal Auditor Virginia Kalil

IV. Adjournment

Chair Weatherford

Chair Will Weatherford

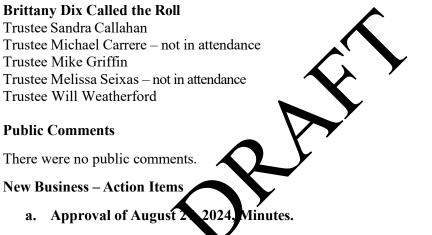
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USF Board of Trustee Governance Committee Tuesday, November 19, 2024 Microsoft Teams Meeting Minutes

Trustees: Will Weatherford, Chair, Sandra Callahan, Michael Carrere, Mike Griffin, Melissa Seixas

Chair Will Weatherford welcomed everyone to the Governance Committee Meeting and asked Brittany Dix to call the Roll.



Chair Weatherford requested a motion to approve the August 27, 2024, minutes. The motion was given by Trustee Griffin, seconded by Trustee Callahan, and was approved unanimously by the committee.

b. Direct-Support Organizations – Sun Dome, Inc.

Chief Regulatory Counsel, Joel Londrigan, presented agenda items b.i, b.ii and b.iii.

Chair Weatherford requested a motion to approve Agenda Item b.i, Rename Sun Dome, Inc. to USF Management Corporation. The motion was given by Trustee Griffin, seconded by Trustee Callahan, and was approved unanimously by the committee.

Chair Weatherford requested a motion to approve Agenda item b.ii, Amendments to Bylaws of Sun Dome, Inc. now known as USF Management Corporation. The motion was given by Trustee Griffin, seconded by Trustee Callahan, and was approved unanimously by the committee.

Chair Weatherford requested a motion to approve Agenda item b.iii, Amendments to Articles of Incorporation of Sun Dome, Inc. now known as USF Management Corporation. The motion was given by Trustee Callahan, seconded by Trustee Griffin, and was approved unanimously by the committee.

IV. New Business – Information Items

a. Direct-Support Organization – Institute of Applied Engineering Board of Directors

Chair Weatherford presented the reappointment of two Board of Directors of the USF Institute of Applied Engineering. As set forth in Florida Statute Section 1004.28, USF Regulation 13.002, and the IAE By-Laws, the university President and Chair of the Board of Trustees may each appoint one member of the IAE Board of Directors.

Gordon Gillette has been reappointed by President Law for a three-year term ending in November 2027.

Stephen Mitchell has been reappointed by Chair Weatherford for a three-year term ending in November 2027.

Having no further business Chair Weatherford adjourned the Governance Committee meeting.



Agenda Item: III.b

USF Board of Trustees February 24,2025

Issue: Direct Support Organization (DSO) submission of new, renewed and exofficio USF Foundation Board of Directors for terms starting January 1, 2025, or upon approval by the USF Board of Trustees.

Proposed action: Approval of the appointment of an ex-officio member of USF Foundation Board of Directors to commence upon approval by the USF Board of Trustees.

Executive Summary:

The following has been selected in accordance with the Foundation's bylaws and is now being presented to the USF Board of Trustees' Governance Committee for consideration and approval:

• <u>Brett Kemker, Phd</u>, Interim Chancellor, University of South Florida Sarasota-Manatee Campus

Financial Impact: None

Strategic Goal(s) Item Supports:BOT Committee Review Date:Supporting Documentation Online (please circle):YesPrepared by:Pam Prado, Chief of Staff and Director of Board Relations

No

Agenda Item: III.c

USF Board of Trustees Governance Committee

February 24, 2025

Issue: USF Management Corporation Board of Directors

Proposed action: Approve appointment of a new Director to serve on the USF Management Corporation Board of Directors

Executive Summary:

Pursuant to Florida Statute Section 1004.28 and USF System Regulation 13.002, the USF Board of Trustees must approve members of Direct Support Organizations' Boards of Directors.

The following individual has been nominated in accordance with the bylaws to serve on the USF Management Corporation's Board of Directors and is being presented to the USF Board of Trustees' Governance Committee for consideration and approval:

• Jay Stroman – Director

 USF Senior Vice President for Advancement & Alumni Affairs and CEO of the USF Foundation

This appointment will be effective upon BOT approval.

Financial Impact: None.

Strategic Goal(s) Item Supports:BOT Committee Review Date:Governance Committee, February 24, 2025Supporting Documentation Online (please circle):YesNoPrepared by:Dawn M. Rodriguez, University Treasurer, (813) 974-7297

Biography of Jay Stroman

USF Foundation

Jay Stroman has served as the University of South Florida's Senior Vice President for Advancement & Alumni Affairs and CEO of the USF Foundation since June of 2020. In this dual capacity, Stroman is ultimately responsible for the USF Foundation's coordinated fundraising activities on behalf of the university as well as the operations of the USF Alumni Association.

The USF Foundation connects the university with donors who want to expand their positive impact on the world by providing private, philanthropic support to promote student success, academic initiatives, research and other institutional priorities. Under Stroman's leadership, the Foundation has set new fundraising records for each of the past three years.

Stroman arrived at the University of South Florida with



more than two decades of highly successful institutional advancement experience. Previously, Stroman served as Senior Associate Vice President for Development and Alumni Relations at the University of Georgia (UGA). At UGA, he helped coordinate and lead a capital campaign that exceeded its \$1.2 billion goal more than a year earlier than the original target date. He also played a key role in securing a \$30 million gift, the largest in the 200-plus year history of the state's flagship university, which aided in the creation of over 500 endowed needbased scholarships. During his tenure, UGA increased its annual fundraising from \$95 million to over \$200 million and increased the alumni participation rate from 9% to 14%. Stroman worked closely with UGA Athletics to implement new fundraising initiatives that resulted in raising more than \$120 million for new athletic facilities in four years.

Prior to his time at UGA, Stroman spent six years as Vice President for Advancement at Young Harris College, a private, liberal arts college located in northeast Georgia. While at Young Harris, the college completed its largest capital campaign and secured its largest single gift in the institution's history.

From 1999 to 2008, Stroman served in a variety of development and advancement leadership roles at Mercer University during a period when the university completed a \$350 million capital campaign. Stroman earned a bachelor's degree in business management from Mercer in 1991. He and his wife, Tonya, have two daughters, Allie and Holly.

Agenda Item: III.d

USF Board of Trustees

February 24, 2025

Issue: Board of Governors Performance-Based Funding and Preeminence Data Integrity Audits and Certification

Proposed action: Acceptance of Performance-Based Funding (PBF) and Preeminence Data Integrity Audits and Approval of Data Integrity Certification

Executive Summary: Pursuant to Florida Statute 1001.706(5)(e) and the Board of Governors Inspector General and Director of Compliance's letter to University Presidents and University Board of Trustees Chairs dated June 24, 2024, the USF Office of Internal Audit (IA) conducted internal audits of PBF and Preeminence Data Integrity. The primary audit objectives for both audits were to:

- Determine whether the processes and internal controls established by the university ensure the completeness, accuracy, and timeliness of data submissions which support the performance measures.
- Provide an objective basis of support for the President and Board of Trustees Chair to sign the representations included in the Data Integrity Certification.

The Board of Governors requires the acceptance of the audit results and the approval of the Data Integrity Certification by the Board of Trustees, with submittal to the Board of Governors by March 1, 2025.

The scope and objectives of both audits were set jointly and agreed to by the University's President, Board of Trustees Chair, Board of Trustees Audit and Compliance Committee Chair, and chief audit executive. IA performed the audits in accordance with the former *International Standards for the Professional Practice of Internal Auditing* (effective during the audits) as published by the Institute of Internal Auditors, Inc.

Conclusion: Overall, the data integrity audits demonstrated the university has established effective internal controls and monitoring over the university's collection and reporting of data submitted to the Board of Governors used in Performance-based Funding and Preeminence funding decision-making. Additionally, the university has taken timely and appropriate preventive/corrective

actions in response to audit recommendations. Specifically, enhancements were made related to data validation for the National Science Foundation (NSF) Higher Education Research and Development (HERD) Survey.

Financial Impact: The University received \$84.6 million in PBF allocations for fiscal year 2025, including a return of the institutional investment of \$38.7 million.

Regarding Preeminence, approximately \$78.2 million of recurring funding was received for fiscal year 2025 resulting from the University's Preeminence performance.

Strategic Goal(s) Item Supports: To practice continuous visionary planning and sound stewardship throughout USF to ensure a strong and sustainable financial base, and to adapt proactively to emerging opportunities in a dynamic environment.

Yes

BOT Committee Review Date: 02/24/2025 Supporting Documentation Online (*please circle*):

No

Data Integrity Internal Audit Presentation 25-010 Performance-Based Data Integrity Audit Report 25-020 Preeminence Data Integrity Audit Report Data Integrity Certification

Prepared by: Virginia Kalil, Chief Internal Auditor, USF Office of Internal Audit

Performance Metrics Data Integrity Audits

Virginia L. Kalil Chief Internal Auditor

Audit & Compliance Committee | February 24, 2025



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SOUTH FLORIDA

Overall Objectives

- Determine whether the processes and internal controls established by the university ensure the completeness, accuracy, and timeliness of data submissions to the Board of Governors (BOG) which support the performance-based funding (PBF) and preeminence measures
- Provide an objective basis for the President and Board of Trustees Chair to sign the representations included in the Data Integrity Certification

UNIVERSITY of SOUTH FLORIDA

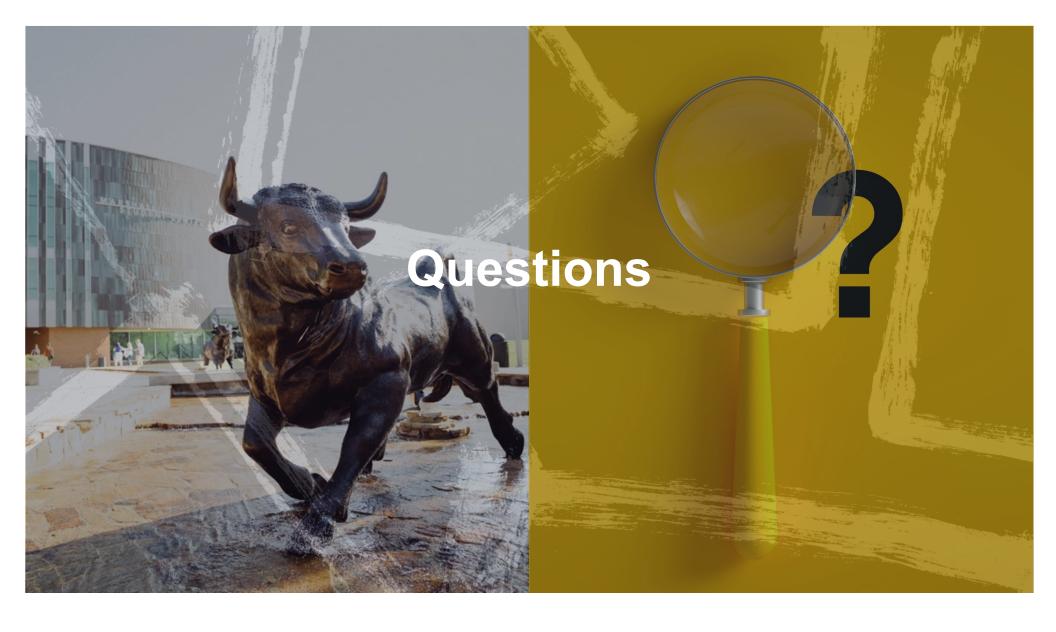
Scope

- Identifying and evaluating any material changes to the controls and processes, including:
 - Prior year recommendations
 - -BOG data definition changes
 - -Data elements, key personnel, and/or file submission changes
- Reviewing data resubmissions
- Updating risk assessments, including fraud risks
- Verifying accuracy, completeness, and consistency with BOG expectations of data components, data metric methodologies, and data submitted through detailed testing

SOUTH FLORIDA

Overall Data Integrity Conclusion

- University has established effective internal controls and monitoring over the university's collection and reporting of data submitted to the BOG used in PBF and Preeminence funding decision-making.
- University has taken timely and appropriate preventive/ corrective actions in response to audit recommendations.
- University enhanced data validation processes for the National Science Foundation (NSF) Higher Education Research and Development (HERD) Survey.
- Audit results validated the accuracy of the achievement status of the performance metrics.



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25-010 Performance Based Funding Data Integrity Audit Date: February 13, 2025

—DocuSigned by: Virginia kalil

Virginia L. Kalil, CIA, CISA, CFE, CRISC Executive Director/Chief Internal Auditor

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IA 25-010

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Executive Summary

The University of South Florida (USF) Office of Internal Audit (IA) performed an audit of the internal controls that ensure the completeness, accuracy, and timeliness of data submissions to the Board of Governors (BOG). These data submissions are relied upon by the board in preparing the measures (metrics) used in the performance-based funding (PBF) process. This audit also provides an objective basis of support for the President and Board of Trustees (BOT) Chair to sign the representations included in the Data Integrity Certification to be filed with the BOG by March 1, 2025. This project is part of the approved Internal Audit 2024-2025 Work Plan. The focus of this audit was the internal controls established by USF as of September 30, 2024. Details are included in the <u>scope and objectives</u> section of this report.

The PBF measures are based on data submitted through the State University Database System (SUDS) utilizing a state-wide data submission process for BOG files. For additional information on data files included in this audit, see <u>Exhibit A</u> and <u>Exhibit B</u>.

IA concluded that the system of internal control that ensures the completeness, accuracy, and timeliness of data submissions to the BOG, which supports the PBF measures, offered significant assurance.

Overall Conclusion	Definition	
Significant Assurance	There is a generally sound control framework designed to meet the organization's objectives, or controls are generally being applied consistently.	

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Scope and Objectives

The audit focused on the internal controls established by USF as of September 30, 2024, to ensure the completeness, accuracy, and timeliness of data submissions to the BOG, which supports the PBF measures. The specific audit objectives were to:

- Determine whether the processes and internal controls established by the university ensure the completeness, accuracy, and timeliness of data submissions to the BOG which support the PBF measures.
- Provide an objective basis for the President and BOT Chair to sign the representations included in the Performance-Based Funding Data Integrity Certification, which will be submitted to the BOT and filed with the BOG by March 1, 2025.

The scope and objectives of the audit were set jointly and agreed to by the President, BOT Chair, and BOT Audit & Compliance Committee Chair, and the university's Chief Audit Executive.

In conducting the audit, IA followed a disciplined, systematic approach using the Global Internal Audit Standards. The information system components of the audit were performed in accordance with the *ISACA (Information Systems Audit and Control Association) Standards and Guidelines*. The COSO (Committee of Sponsoring Organizations of the Treadway Commission) and COBIT 2019 control frameworks were used to assess control structure effectiveness.

Procedures Performed

For term-based submissions, testing of the control processes was performed on the files covering the period Summer 2023 through Spring 2024. For files submitted annually, the current year file was selected for testing if available by November 15, 2024. Our testing focused on the tables and data elements in the files which were utilized by the BOG to compute the performance measure. For additional information on the files included in this review see Exhibit B.

Minimum audit guidelines were established by the BOG in year one which outlined eight key objectives. Although not required, these key objectives have been incorporated into the audit each subsequent year:

- 1. Verify the Data Administrator has been appointed by the university president and PBF responsibilities incorporated into their job duties.
- 2. Validate that processes and internal controls in place are designed to ensure completeness, accuracy, and timeliness of data submissions.
- 3. Determine whether policies, procedures, and desk manuals are adequate to ensure integrity of submissions.

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- 4. Evaluate the adequacy of system access controls.
- 5. Verify data accuracy through sample testing of key files and data elements.
- 6. Assess the consistency of Data Administrator's certification of data submissions.
- 7. Confirm the consistency of data submissions with the BOG data definitions (files and data elements).
- 8. Evaluate the necessity and authorization of data resubmissions.

In year one, a comprehensive review of processes and controls was conducted followed by a risk assessment. In each subsequent year, system process documentation was updated to reflect any material changes that took place; a new risk assessment was performed based on the updated system documentation and processes; and a new work plan was developed based on the updated risk assessment. Fraud-related risks, including the availability and appetite to manipulate data to produce more favorable results, were included as part of the risk assessment.

This year's audit included:

- 1. Evaluating any changes to key processes used by the Data Administrator and data owners/custodians to ensure the completeness, accuracy, and timeliness of data submissions to the BOG.
- 2. Reviewing all requests to modify data elements and/or file submission processes to ensure they followed the standard change management process and are consistent with BOG expectations.
- 3. Reviewing the Data Administrator's data resubmissions to the BOG from January 1, 2024, to December 31, 2024, to ensure these resubmissions were both necessary and authorized, as well as evaluating that controls were in place to minimize the need for data resubmissions and were functioning as designed.
- 4. Tracing samples from the Retention (RET), Student Instructional File (SIF), SIF Degrees Awarded (SIFD), Student Financial Aid (SFA), and Hours to Degree (HTD) BOG files to OASIS (Online Access Student Information System), the system of record. The integrity of these files collectively impacts measures one through 10.
- 5. Tracing samples from the HTD BOG file to DegreeWorks, a system used to derive whether courses are used towards a degree. The integrity of this file impacts Metric Three Cost to the Student.

Conclusion

IA concluded that the system of internal control that ensures the completeness, accuracy, and timeliness of data submissions to the BOG, which supports the PBF measures, offered significant assurance.

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Background

In 2014, the BOG implemented the PBF Model which includes ten measures intended to evaluate Florida institutions on a range of issues (e.g., graduation and retention rates, average student costs, etc.). Nine of the measures are common to all institutions, while the remaining one varies by institution and focuses on areas of improvement or the specific mission of the university.

The measures calculations are based on data submitted through the State University Database System (SUDS) utilizing a state-wide data submission process for BOG files. In order to ensure the integrity of the data being submitted to the BOG to support the calculation of the measures, USF has established specific file generation, review, certification, and submission processes.

File Generation Process

USF utilizes an automated process, Application Manager, to extract data files from the original systems of record and reformat and redefine data to meet the BOG data definition standards. The only data file that can be impacted outside the Application Manager process is the Hours to Degree (HTD) submission. (See HTD File Generation Process below.)

This Application Manager process includes the following key controls:

- ✓ The Application Manager jobs can only be launched by authorized Data Stewards. In addition, individuals responsible for the collection and validation of the data have no ability to modify the Application Manager jobs.
- ✓ The Retention File generated by the BOG is downloaded from the BOG SUDS portal to HubMart by the Office of Decision Support Data Administration (ODS-Data Administration). The Data Stewards and Sub-certifiers cannot change the files.
- ✓ Corrections are made to the original systems of record, and the Application Manager job is re-run until the file is free of material errors.
- ✓ Any changes to the data derivations, data elements, or table layouts in the Application Manager jobs are tightly controlled by ODS-Data Administration and Information Technology (IT) utilizing a formal change management process.
- There are IT controls designed to ensure that changes to the Application Manager jobs are approved via the standard USF change management process and that access to BOG submission-related data at rest or in transit is appropriately controlled.

Hours to Degree File Generation Process

The HTD file submission has two primary tables: 1) HTD that contains information regarding the students and the degrees issued and 2) Courses to Degree (CTD) that includes information regarding the courses taken and utilization of the courses to degree. The HTD

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file is derived based on data in HubMart (Degrees_Submitted_Vw) and data from the student records system, OASIS (Online Access Student Information System) - a Banner product. The CTD file is generated from a combination of OASIS data and data obtained from the degree certification and advising system (DegreeWorks).

While an Application Manager process is used to create the HTD file, the process utilizes a series of complex scripts to select the population, normalize the data fields to meet BOG data definition standards, and populate course attributes used by the BOG to identify excess hours exemptions. This includes deriving whether courses are "used to degree" or "not used to degree" from DegreeWorks.

The systematically-identified HTD population and CTD file are loaded into two custom Banner reporting tables for validation. Any necessary corrections are made manually by the Data Steward utilizing custom Banner forms.

BOG File Review and Certification Process

USF utilizes a formal review process managed by ODS-Data Administration for all BOG file submissions. The review and certification process includes the following key controls:

- ✓ Data Stewards, Sub-certifiers and Executive Reviewers who had operational and/or administrative responsibility for the institutional data are assigned key roles and responsibilities. The <u>ODS website</u> defines each of these roles.
- ✓ A central repository (DocMart) contains detailed information regarding data elements for each BOG SUDS file.
- ✓ A secured file storage location (HubMart) provides read-only access and functionality to the data collected and extracted into the Data Warehouse from transactional source systems in order to allow Data Stewards and Sub-certifiers to review and validate data.
- ✓ A formal sub-certification and executive review process is in place to ensure that institutional data submitted to the BOG accurately reflects the data contained in the primary systems of record. No BOG file is submitted to the BOG by the Data Administrator until the Executive Reviewer(s) approves the file.
- ✓ A formal process for requesting and approving resubmissions includes a second executive review process.

BOG File Submission Process

Once all data integrity steps are performed and the file is ready for upload to the SUDS portal, a secure transmission process is used by ODS-Data Administration to ensure data cannot be changed prior to submission.

Key controls within this process include:

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- ✓ A dedicated transfer server is used to transmit the BOG SUDS files. Only ODS-Data Administration and IT server administrators have access to the transfer server.
- ✓ Only ODS-Data Administration staff can upload a file from the transfer server to SUDS, edit submissions, generate available reports, or generate reports with reediting.
- ✓ Only the Data Administrator and Back-up administrator can submit the final BOG file.

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Distribution

	Name	Title	
То	Dr. Prasant Mohapatra	Provost and Executive Vice President for Academic Affairs	
СС	Dr. Charles J. Lockwood	Executive Vice President, USF Health & Dean Morsani College of Medicine	
СС	Gerard Solis	Senior Vice President for Legal Affairs & General Counsel, Chief Strategy Officer	
сс	Jay Stroman	Senior Vice President for Advancement & Alumni Affairs and Chief Executive Officer, USF Foundation	
СС	Dr. Christian E. Hardigree	Regional Chancellor, USF St. Petersburg Campus	
СС	Dr. Brett Kemker	Interim Regional Chancellor, USF Sarasota-Manatee Campus	
сс	Dr. Darren Schumacher	Chief Executive Officer, Institute of Applied Engineering, Special Advisor to the President	
СС	Jennifer Condon	Vice President, Business and Finance, and Chief Financial Officer	
CC	Dr. Cynthia DeLuca	Vice President for Student Success	
сс	Sidney Fernandes	Chief Information Officer and Vice President for Digital Experiences, Information Technology	
СС	Dr. Theresa Chisolm	Vice Provost for Strategic Planning, Performance & Accountability	
СС	Stephanie Harff	Associate Vice President, Strategic Enrollment Management	
СС	Masha Galchenko	Associate Vice President, Budget and Financial Analysis, and University Controller	
СС	Dr. Allison Crume	Associate Vice President and Dean of Undergraduate Studies, Student Success	
CC	Dr. Valeria Garcia	Associate Vice President, Office of Decision Support	
CC	Martin Smith	Assistant Vice President, Admissions	
CC	Catherine Long	University Registrar, Registrar's Office	

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Exhibit A – Performance Measures Data Sources

Metric	Metric Description	BOG File	Data Used/Created by the BOG
One	Percent of Bachelor's Graduates Enrolled or Employed (Earning \$40,000+) – One Year After Graduation	SIFD	National Student Clearinghouse (NSC), Florida Department of Economic Opportunity (DEO), the Florida Education and Training Placement Information Program (FETPIP), and the State University System Institutions
Тwo	Median Wages of Bachelor's Graduates Employed Full-time – One Year After Graduation	SIFD	Florida Department of Economic Opportunity (DEO) provides Unemployment Insurance (UI) wages from the State Wage Interchange System (SWIS)
Three	Average Cost to the Student (Net Tuition & Fees for Resident Undergraduates per 120 Credit Hours)	SIF, SFA, HTD	State University Database System (SUDS), the Legislature's annual General Appropriations Act, and university required fees as approved by the Florida Board of Governors
Four	Four Year Graduation Rate (Full-time FTIC)	SIF, SIFD, RET	BOG created Cohort and Retention File
Five	Academic Progress Rate (2nd Year Retention with at least a 2.0 GPA for Full- time FTIC)	SIF, SIFD, RET	BOG created Cohort and Retention File
Six	Percentage of Bachelor's Degrees Awarded within Programs of Strategic Emphasis	SIFD	
Seven	University Access Rate (Percent of Undergraduates with a Pell-grant)	SIF, SFA	
Eight	Percent of Graduate Degrees Awarded within Programs of Strategic Emphasis	SIFD	
Nine ¹	 a. Three-Year Graduation Rate for Florida College System (FCS) Associate in Arts Transfer Students b. Six-Year Graduation Rate for Students who are Awarded a Pell Grant in their First Year in College 	SIF, SIFD, RET, SFA	BOG created Cohort and Retention File
Ten	Six-year FTIC graduation rate (Full and Part- time)	SIF, SIFD, RET	BOG created Cohort and Retention File

¹Beginning in fiscal year 2022-2023 the three-year graduation rate for associate in arts transfer students must be included in the performance-based metrics.

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Exhibit B – BOG Files Reviewed

Submission	System of Record	Table	Submission Reviewed
Hours to Degree (HTD)	OASIS,	Hours to Degree	2023-2024
	DegreeWorks	Courses to Degree	
Student Financial Aid (SFA)	OASIS	Financial Aid Awards	2023-2024
Student Instructional File - Degree (SIFD)	OASIS	Degrees Awarded	Summer 2023, Fall 2023, Spring 2024
Student Instructional File (SIF)	OASIS	Person Demographics	Summer 2023, Fall
		Enrollments	2023, Spring 2024
Retention File (RET)	BOG	Retention Cohort Change	2022-2023

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Appendix A – Risk and Overall Conclusion Legend

Risk	Definition	
Minor	Insignificant or incidental negative impact	
Moderate Notable negative impact		
Major Significant negative impact		
Severe Substantial, pervasive, or long-lasting negative impact		

Overall Conclusion	Definition
Significant Assurance	There is a generally sound control framework designed to meet
	the organization's objectives, or controls are generally being applied consistently.
Moderate Assurance	There are areas in the control framework or inconsistent
	application of controls putting the achievement of the
	organization's objectives at risk.
Limited Assurance	There are weaknesses in the design or inconsistent application of
	the control framework that require urgent management attention
	to achieve the organization's objectives.
Weak Assurance	There are considerable weaknesses in the design or inconsistent
	application of the control framework that will result in, or already
	has resulted in, failure to achieve the organization's objectives.
	Immediate management attention is required.

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25-020 Preeminence Data Integrity Audit Date: February 13, 2025

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Virginia L. Kalil, CIA, CISA, CFE, CRISC Executive Director/Chief Internal Auditor

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Executive Summary

The University of South Florida (USF) Office of Internal Audit (IA) performed an audit of the processes and internal controls which ensure the completeness, accuracy, and timeliness of data submissions supporting the 13 Preeminence measures (metrics). These data submissions are relied upon by the Florida Board of Governors (BOG) in assessing USF's eligibility under <u>Florida Statute 1001.7065 Preeminent state research universities program</u>. This audit also provides an objective basis of support for the President and Board of Trustees (BOT) Chair to sign the representations included in the Data Integrity Certification to be filed with the BOG by March 1, 2025. This project is part of the Internal Audit 2024 - 2025 Work Plan. The focus of this audit was on the processes and internal controls established by USF as of September 30, 2024. Details are included in the <u>scope and</u> objectives section of this report.

Data supporting these metrics comes from a variety of sources including data submitted to the BOG via routine and ad hoc requests, financial data submitted by the USF Foundation regarding endowments, data reported to external entities, and data created and reported by independent entities external to USF's control. USF may assist the BOG's Office of Data Analytics (BOG-ODA) by gathering the data or confirming the data. For additional information on metrics and data sources included in this review see <u>Exhibit A</u>.

IA concluded that the processes and internal controls in place to ensure the completeness, accuracy, and timeliness of data submissions which support the Preeminence metrics offered significant assurance for metrics A-E and I-L and offered moderate assurance for metrics F-H and M due to enhancements needed related to data validation for the National Science Foundation (NSF) Higher Education Research and Development (HERD) Survey. Despite the risk identified, there was no impact to the overall status of each Preeminence metric. Additionally, action plans to remediate the risk identified have been completed by management.

#	Risk Area	Risk Level	Target Date
1	Data Validation	Moderate	Complete

Overall Conclusion Definition	
Moderate Assurance	There are areas in the control framework or inconsistent application of controls putting the achievement of the organization's objectives at risk.

Details are included in the <u>Risks and Action Plans</u> section of this report.

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Scope and Objectives

This audit focused on the processes and internal controls established by USF as of September 30, 2024, to ensure the completeness, accuracy, and timeliness of data submissions supporting the Preeminence metrics.

The primary audit objectives were to:

- Determine whether the processes and internal controls established by the University ensure the completeness, accuracy, and timeliness of data submissions which support the Preeminence metrics.
- Provide an objective basis for the President and BOT Chair to sign the representations included in the Data Integrity Certification, which will be submitted to the BOT and filed with the BOG by March 1, 2025.

The scope and objectives of the audit were set jointly and agreed to by the President, BOT Chair, the BOT Audit & Compliance Committee Chair, and the university's Chief Audit Executive.

In conducting the audit, IA followed a disciplined, systematic approach using the Global Internal Audit Standards. The information system components of the audit were performed in accordance with the ISACA (Information Systems Audit and Control Association) Standards and Guidelines. The COSO (Committee of Sponsoring Organizations of the Treadway Commission) and COBIT 2019 control frameworks were used to assess control structure effectiveness.

Procedures Performed

Although not required by the BOG, the following key objectives have been incorporated into the audit this year:

- 1. Evaluate key processes and controls used by the data owner to ensure the completeness, accuracy, and timeliness of data submission.
- 2. Validate all populations utilized and recalculate metrics using internal and external data sets, when available.
- 3. Verify data accuracy through sample testing of key files and data elements.
- 4. Review the processes followed by the Office of Decision Support (ODS) to ensure the completeness, accuracy, and timely submission of data supporting the metrics.
- 5. Confirm the consistency of data components and methodology with BOG's expectations for the implementation of <u>Florida Statute (FS) 1001.7065</u> (Preeminent state research universities program).
- 6. Determine the overall risk of a data submission being inaccurate or incomplete.
- 7. Recommend corrective actions where weaknesses were identified.

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In the initial year of the Preeminence Data Integrity audit, a comprehensive review of processes and controls was conducted, followed by a risk assessment. In each subsequent year, system process documentation was updated to reflect any material changes that took place; a new risk assessment was performed based on the updated system documentation and processes; and a new work plan was developed based on the updated risk assessment. Fraud-related risks, including the availability and appetite to manipulate data to produce more favorable results, were included as part of the risk assessment.

This year's audit also included:

- 1. Evaluating any changes to key processes used to ensure the completeness, accuracy, and timeliness of data submissions used in the metrics. This includes verifying new controls put in place to resolve deficiencies identified in the prior year's audit.
- Validating the accuracy of the data submitted via external surveys: NACUBO (National Association of College and University Business Officers) Endowment Survey, National Science Foundation (NSF) Graduate Students and Postdoctorates in Science and Engineering (GSS) Survey, and the NSF Higher Education Research and Development (HERD) Survey.
- 3. Verifying data accuracy through sample testing of key files and data elements from the Admission (ADM) BOG files to OASIS (Online Access Student Information System), the system of record. The ADM file is not tested in the Performance Based Funding (PBF) audit, and the integrity of this file affects Preeminence Metric A (Average GPA/Average SAT Score).

Prior Audit Projects

In FY 2023-2024, an audit of the processes and internal controls established by the University to ensure the completeness, accuracy, and timeliness of data submissions supporting the 12 Preeminence metrics reported in the USF 2023 Accountability Plan (IA 24-020, issued February 2, 2024) was performed and two medium-priority risks were reported. The recommendations related to these issues have been reported by management as implemented.

To address the medium-priority risks identified in the 24-020 Preeminence Audit Report, USF Research & Innovation (USFRI) documented a NSF HERD Survey data review process. This data review process will be implemented by USFRI for the FY 2023-2024 NSF HERD Survey submission. Therefore, IA will verify the implementation of outstanding recommendations during the next audit period.

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Conclusion

IA concluded that the processes and internal controls in place to ensure the completeness, accuracy, and timeliness of data submissions which support the Preeminence metrics offered significant assurance for metrics A-E and I-L and offered moderate assurance for metrics F-H and M due to enhancements needed related to data validation for the National Science Foundation (NSF) Higher Education Research and Development (HERD) Survey. Despite the risk identified, there was no impact to the overall status of each Preeminence metric. Additionally, action plans to remediate the risk identified have been completed by management.

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Background

Regulatory Requirements

In 2013, the Legislature and Governor approved Senate Bill 1076, (see <u>SB 1076 K-20</u> <u>Education</u>) creating the Preeminent State Research Universities Program (see <u>FS</u> <u>1001.7065</u>) and providing added resources and benefits to universities meeting preeminent status. Following the approval of <u>Senate Bill 266</u> in 2023, there are now 13 academic and research excellence standards established for the preeminent state research universities program and each standard is to be reported annually in the Board of Governors Accountability Plan. <u>FS 1001.7065</u> indicates that a state university meeting seven out of 13 standards is designated as an "emerging preeminent state research university" and a state university meeting 12 out of 13 standards as a "preeminent state research university."

On June 18, 2019, <u>Senate Bill 190</u> was approved by the Legislature and Governor, requiring the BOG to define the data components and methodology used to implement <u>FS 1001.7065</u> and requiring each university to conduct an annual audit to verify that the data submitted pursuant to <u>FS 1001.7065</u> complies with the data definitions established by the board. The BOG most recently updated the Preeminent Metrics Methodology Document in October 2020.

Accountability Plan

FS 1001.706 Powers and duties of the Board of Governors requires the BOG to "develop an accountability plan for the State University System and each constituent university. The accountability plan must address institutional and system achievement of goals and objectives specified in the strategic plan adopted pursuant to paragraph (b) and must be submitted as part of its legislative budget request."

BOG Regulation 2.002 University Accountability Plans requires each university BOT to "prepare an accountability plan and submit updates on an annual basis for consideration by the Board of Governors. The accountability plan shall outline the university's top priorities, strategic directions, and specific actions for achieving those priorities, as well as progress toward previously approved institutional and System-wide goals."

The university's performance results related to the Preeminence metrics are reported to the BOG via the Accountability Plan, after review and approval by the USF BOT.

- The 2024 Accountability Plan was approved by the USF BOT on April 30, 2024.
- The BOG reviewed and approved the Accountability Plan on June 28, 2024.

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Preeminence Data Sources

The data supporting Preeminence metrics comes from a variety of sources including:

- Data reported to external entities, which is managed in accordance with <u>USF Policy</u> <u>11-007 Data Submission to External Entities</u>.
- Data submitted to the BOG via routine and ad hoc requests, which is managed by the USF Office of Data Administration & State Reporting.
- Financial data submitted by the USF Foundation (USFF) regarding endowments to the National Association of College and University Business Officers (NACUBO).
- Data that is created and reported by independent external entities outside of USF's control. USF may assist the BOG's Office of Data Analytics (BOG-ODA) by gathering the data or confirming the data, but USF has no ability to impact the data.

USF Roles and Responsibilities for External Data Requests

In order to ensure the integrity of the data submitted to external agencies outside of the BOG process, USF promulgated <u>USF Policy 11-007</u> which communicates to USF "the roles and responsibilities for responding to requests from External Entities that involve provision of institutional data." The policy applies to all units/offices across USF and provides guidelines for processing data requests by external entities. External data requests not exempted from this policy, "must go through USF's Office of Decision Support (ODS) which has established procedures for processing those requests details of which may be accessed on the <u>ODS</u> <u>Data Request site</u>."

According to <u>USF Policy 11-007</u>, institutional data is defined as "all data elements created, maintained, received, or transmitted as a result of business, educational or research activities of a USF unit or office." External data requests include, but are not limited to, "publications by external entities (NSF, CUPA, ACT, etc.), ranking publications – international and domestic (U.S. News and World Report, Times Higher Education, etc.), surveys administered by or on behalf of external entities (NSSE, THE-WSJ, Princeton Review, etc.), other external reports available to the general public, and mandated reports (IPEDS, etc.)."

ODS Validation Process

There are three surveys used as data sources for the Preeminence metrics: The National Science Foundation (NSF) Higher Education Research and Development (HERD) Survey, the NSF/National Institutes of Health (NIH) Survey of Graduate Students and Postdoctorates in Science and Engineering (GSS), and the National Association of College and University Business Officers (NACUBO) Commonfund Study of Endowments Survey. Due to the financial nature of the NACUBO survey, this survey follows the BOG ad hoc review process.

The remaining two external survey results reviewed by ODS (NSF HERD and GSS) are used in five metrics: Annual Research Expenditures (Metric F), Annual Research Expenditures in

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Diversified Nonmedical Sciences (Metric G), Broad Disciplines Ranked in Top 100 for Research Expenditures (Metric H), Post-Doctoral Appointees (Metric K), and Total STEMrelated Research Expenditures (Metric M).

BOG Submission Validation Process

Specifically excluded from <u>USF Policy 11-007</u> are requests from the BOG including official information requests, routine annual requests, and ad hoc special requests, which are managed by ODS. The Institutional Data Administrator manages the ODS process.

ODS is responsible for certifying and managing the submission of data to the BOG on behalf of USF pursuant to <u>BOG Regulation 3.007</u>. ODS serves as a liaison between the BOG-ODA and USF regarding requests for information and coordinates the efforts of academic and administrative resources to ensure timely and accurate reporting. ODS has established roles and responsibilities for those involved in maintaining institutional data, preparing required files for submission to the BOG, and validating the files are accurate and consistent with BOG data definitions. Each data submission is assigned to a primary executive reviewer who is responsible for the review and approval of the institutional data submission prior to the official submission to the BOG.

The process used to create standard BOG submissions, submitted via the State University Data System (SUDS), is audited each year by the Office of Internal Audit (IA).

The following BOG SUDS file submissions are utilized by the BOG to calculate or validate Preeminence metrics:

- Admission file (ADM) used to compute Average GPA & Average SAT (Metric A).
- Student Instruction files (SIF/SIFP) used to generate the First Time in College (FTIC) cohort used in Metrics A, C (Retention Rate), and D (4-yr Graduation Rate) and to calculate metrics.
- SIF Degrees Awarded file (SIFD) used to compute Number of Doctoral Degrees Awarded Annually (Metric J) and 4-yr Graduation Rate (Metric D).

BOG Ad hoc Report Process

The USFF is responsible for calculating and reporting data for the NACUBO Commonfund Study of Endowments which is used for Metric L (Endowments >= \$500 Million). USFF utilizes the NACUBO definition of endowments to complete the survey. Once compiled, the endowment team reviews the data, and the data is approved by the Senior Vice President for Legal Affairs and General Counsel, Chief Strategy Officer. The endowment team includes the Vice President/CFO and two additional USFF team members (Assistant Vice President of Investments and USFF Accounting Manager). The NACUBO reporting is also subject to the ODS ad hoc data executive review process.

All BOG ad hoc reports are assigned to a sub-certifier who has been given the responsibility to oversee the definition, management, control, integrity, and maintenance of institutional

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data. A formal executive review meeting may be held, or an executive review is performed via email in which institutional data is reviewed and approved prior to submission to the BOG. Upon approval by the executive review team, the data is provided to ODS for inclusion in the Accountability Plan.

Process Used to Validate Metrics Using External Sources

The results of three of the Preeminence metrics are based on data maintained by external sources including: Public University National Ranking (Metric B), National Academy Memberships (Metric E), and Utility Patents Awarded (Metric I).

University rankings are tracked by ODS on an on-going basis. Annually, the BOG provides identified rankings which are reviewed by ODS who validates the rankings on the external entities' websites. USF does not submit data to the BOG for Metric E or I, the BOG obtains the number of faculty members who are members of a National Academy by reviewing public data without the assistance of USF and obtains the number of patents directly from the United States Patent and Trademark Office (<u>uspto.gov</u>). ODS and the Office of Research & Innovation validate the BOG's counts.

Higher Education Research & Development (HERD) Portal

USF Research & Innovation (USFRI) uses a SQL database (research portal) to compile data used to generate USF's NSF HERD Survey submission. Data from USF systems of record is exported to MS Excel files then uploaded into the research portal. Additionally, each Direct Support Organizations (DSO) logs into the research portal to complete a survey form and provide supporting workpapers. The data files from the various inputs are compiled within the research portal to populate the NSF HERD Survey questions that include data from all USF campuses, One USF. The final NSF HERD Survey reporting is reconciled to the data files and reviewed by USFRI and then by ODS in accordance with <u>USF Policy 11-007</u> prior to submission to the NSF. The NSF HERD Survey submission process contains data validation edits that identify variances and inconsistencies between questions and require explanations for any large year-to-year variances.

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Risks and Action Plans

1. Moderate Risk: Data Validation

Data validation ensures the accuracy and quality of data. Data validation controls are performed to identify data errors, incomplete or missing data and unreasonable data items. Ensuring that the data is accurate and complete helps maintain its integrity. This is particularly important when data is collected from multiple sources and systems as is the case in the compilation of the National Science Foundation (NSF) Higher Education Research and Development (HERD) Survey.

USF Research & Innovation (USFRI) uses a SQL database (research portal) to store and compile data for the NSF HERD Survey. Data from various USF systems of record are exported to MS Excel files and adjustments needed to correct or normalize the data, including the removal of duplicate expenditures, are made to the MS Excel files prior to upload into the research portal.

For the first time, payroll related expenditures related to the Florida High Tech Corridor (FL HTC) research funding were included in the fiscal year (FY) 2023 NSF HERD Survey. In order to ensure the data did not contain duplicate expenditures the payroll expenditures identified for inclusion into HERD were then compared to institutional research expenditures, research related start-up costs and cost sharing already included in separate HERD component reports. The result of the duplicates review was reported in a Power BI report. The Power BI report identified \$259,948 in duplicate expenses related to institutional research. When USFRI exported the report from Power BI, they downloaded an incomplete report which only contained 18 of 105 rows. As a result, \$181,865 in duplicate expenses were not removed from the MS Excel file prior to uploading the FL HTC data into the research portal.

Strong data validity controls require check figures (i.e., control totals) to be utilized to validate the completeness of data extracted from the Power BI Reports. No check figures were used by USFRI to ensure the data was complete and there was no independent review of the data download to ensure data integrity was maintained. In addition, since this was a new data source, USFRI had not established a formal process for ensuring the data was accurate and complete.

As a result of the prior year IA review (IA 24-020, issued February 2, 2024), USFRI added a data review process to the USFRI's HERD Survey Data Collection Methodology document. This data review process did not define necessary data validation checks such as a comparison of record counts and reconciliation between source systems and exported data.

Inadequate data validation processes pose a risk that errors and inconsistencies in the data are not identified and corrected timely, leading to inaccurate NSF HERD Survey reporting.

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Action Plans	Activity Owner	Target Date
USF Research & Innovation (USFRI) has introduced an enhanced reconciliation data validation control to ensure that the total dollar amounts in the Power BI report align with those in the exported Excel file. The methodology instructions for the Higher Education Research and Development (HERD) Survey preparation have been updated to reflect this enhancement. This additional reconciliation data validation control was applied during the preparation of the FY 2024 HERD Survey.	Dena-Rose Wilson, Director of IREA	Completed
To strengthen its data governance framework, USFRI will identify and document additional data validation standards (e.g. control totals, check figures) expected for compiling the HERD Survey.	Dena-Rose Wilson, Director of IREA	Completed

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IA 25-020

Distribution

	Name	Title	
То	Dr. Prasant Mohapatra	Provost and Executive Vice President for Academic	
		Affairs	
То	Dr. Sylvia Wilson Thomas	Vice President for Research and Innovation	
СС	Dr. Charles J. Lockwood	Executive Vice President, USF Health & Dean College	
		of Medicine	
СС	Gerard Solis	Senior Vice President for Legal Affairs & General	
		Counsel, Chief Strategy Officer	
СС	Jay Stroman	Senior Vice President for Advancement & Alumni	
		Affairs and Chief Executive Officer, USF Foundation	
СС	Dr. Christian E. Hardigree	Regional Chancellor, USF St. Petersburg Campus	
СС	Dr. Brett Kemker	Interim Regional Chancellor, USF Sarasota-Manatee	
		Campus	
СС	Dr. Darren Schumacher	Chief Executive Officer, Institute of Applied	
		Engineering, Special Advisor to the President	
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		Financial Officer	
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		Management	
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		Analysis, and Controller	
СС	Dr. Allison Crume	Associate Vice President and Dean of Undergraduate	
		Studies, Student Success	
CC	Dr. Valeria Garcia	Associate Vice President, Office of Decision Support	
CC	Martin Smith	Assistant Vice President, Admissions	
CC	Dr. Ruth Huntley Bahr	Dean, Office of Graduate Studies	
CC	Catherine Long	University Registrar, Registrar's Office	
СС	Dena-Rose Wilson	Director, Institutional Research Effectiveness &	
		Assessment (IREA)	

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Exhibit A – Preeminence Data Sources

Metric	Metric Description	Responsible Unit	Source	Data Used/Created by the BOG
A	Average GPA and SAT	BOG-ODA	BOG	The BOG-ODA performs concordance of SAT
	score for incoming		Submission	scores and calculates averages based on the
	freshman in Fall semester		File	Admission (ADM) file tables provided by USF
3	Top-50 ranking in national	ODS	External	List of acceptable organizations maintained
	public university rankings		websites	by the BOG. USF's performance for listed
				organizations is prepared by the BOG. ODS
				validates using external websites.
С	Freshman retention rate	ODS	BOG	Data based on the BOG Retention File (RET)
	(Full-time, FTIC)		Submission	prepared from the Student Instruction Files
			Files	(SIF, SIFP). BOG computes the FTIC Cohort
				and the retention rate.
)	Four-year graduation rate	ODS	BOG	Data based on the BOG files SIF, SIFP used
	(Full-time, FTIC)		Submission	calculate the FTIC cohort and Student
			File	Instruction File-Degrees Awarded file (SIFD)
				BOG computes graduation rates based on
				BOG files (SIF, SIFP, and SIFD).
Ε	National Academy	BOG-ODA	Official	Calculated by the BOG but validated by USF
	memberships		membership	using external websites. A list of acceptable
			directories	organizations is maintained by the BOG.
F	Total annual research	USFRI	NSF HERD	Survey utilizes GEMS, FAST, and FAIR data,
	expenditures, including		Survey	and R&D activities reported by DSO's.
	federal research		-	
	expenditures			
G	Total annual research	USFRI	NSF HERD	Same as Metric F.
	expenditures in diversified		Survey	
	nonmedical sciences		-	
Н	Top-100 national ranking in	USFRI	NSF HERD	Same as Metric F, except USFRI utilizes
	research expenditures in at		Survey	department ID number to associate R&D
	least five STEM disciplines			activities with a discipline.
	Patents awarded over	BOG-ODA	USPTO	As reported by USPTO for the most recent
	three-year period		website	three years.
J	Doctoral degrees awarded	BOG-ODA	BOG	BOG computes and ODS validates based on
	annually		Submission	SIFD.
			File	
K	Number of postdoctoral	OPA	NSF GSS	Survey utilizes GEMS, FAST, and FAIR data.
	appointees awarded		Survey	
	annually			
	Endowment size	USFF	NACUBO-	USFF financial records in Blackbaud Financ
			Commonfund	Edge NXT and external investment
			Study of	statements.
			Endowments	
M 1	Total annual STEM-related	USFRI	NSF HERD	Same as Metric F.
	research expenditures,		Survey	
	including federal research			
	expenditures			
		nate Bill 266 in 2023. th	nere are now 13 ac	ademic and research excellence
	standards established for the	preemment state resea	rch universities pr	ogram and each standard is to be

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Exhibit B – Key Terms

Term	Description
Blackbaud	Financial accounting system used by USF Foundation and USF Research
Financial Edge NXT	Foundation
BOG-ODA	Florida Board of Governors' Office of Data Analytics
FAIR	Faculty Academic Information Reporting System used to obtain
	department funded research efforts
FAST	Financial Accounting System used by USF to manage contracts and grant
	activities
FL HTC	Florida High Tech Corridor, not-for-profit organization partnered with USF
FTIC	First-time in College as defined by IPEDS and the BOG
GEMS	Global Management Employment System used by USF to manage
	human resource and payroll activities
IAE	Institute of Applied Engineering, direct support organization of USF
NACUBO	National Association of College and University Business Officers
	NACUBO-Commonfund Study of Endowments
NSF GSS	National Science Foundation/National Institutes of Health Survey of
	Graduate Students and Postdoctorates in Science and Engineering
NSF HERD	National Science Foundation Higher Education Research and
	Development Survey
ODS	Office of Decision Support in the Office of the Provost
OPA	Office of Post-Doctoral Affairs in the Office of Graduate Studies
USFRI	USF Research & Innovation
PBF	Performance Based Funding
USFF	USF Foundation, direct support organization of USF
USFRF	USF Research Foundation, direct support organization of USF
USPTO	United States Patent & Trademark Office
R&D	Research & Development expenditures as defined by the HERD Survey
STEM	Science, Technology, Engineering and Mathematics

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Appendix A – Risk and Overall Conclusion Legend

Risk	Definition
Minor	Insignificant or incidental negative impact
Moderate	Notable negative impact
Major	Significant negative impact
Severe	Substantial, pervasive, or long-lasting negative impact

Overall Conclusion	Definition
Significant Assurance	There is a generally sound control framework designed to meet the organization's objectives, or controls are generally being
	applied consistently.
Moderate Assurance	There are areas in the control framework or inconsistent
	application of controls putting the achievement of the
	organization's objectives at risk.
Limited Assurance	There are weaknesses in the design or inconsistent application of
	the control framework that require urgent management attention
	to achieve the organization's objectives.
Weak Assurance	There are considerable weaknesses in the design or inconsistent
	application of the control framework that will result in, or already
	has resulted in, failure to achieve the organization's objectives.
	Immediate management attention is required.

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Data Integrity Certification March 2025

In accordance with Board of Governors Regulation 5.001(8), university presidents and boards of trustees are to review, accept, and use the annual data integrity audit to verify the data submitted for implementing the Performance-based Funding model complies with the data definitions established by the Board of Governors.

Given the importance of submitting accurate and reliable data, boards of trustees for those universities designated as preeminent or emerging preeminent are also asked to review, accept, and use the annual data integrity audit of those metrics to verify the data submitted complies with the data definitions established by the Board of Governors.

Applicable Board of Governors Regulations and Florida Statutes: Regulations 1.001(3)(f), 3.007, and 5.001; Sections 1001.706(5)(e), 1001.7065, and 1001.92, Florida Statutes.

Instructions: To complete this certification, university presidents and boards of trustees are to review each representation in the section below and confirm compliance by signing in the appropriate spaces provided at the bottom of the form. Should there be an exception to any of the representations, please describe the exception in the space provided.

Once completed and signed, convert the document to a PDF and ensure it is ADA compliant. Then submit it via the Chief Audit Executives Reports System (CAERS) by the **close of business on March 1, 2025**.

University Name: University of South Florida

Data Integrity Certification Representations:

- I am responsible for establishing and maintaining, and have established and maintained, effective internal controls and monitoring over my university's collection and reporting of data submitted to the Board of Governors Office which will be used by the Board of Governors in Performance-based Funding decision-making and Preeminence or Emerging-preeminence Status.
- 2. In accordance with Board of Governors Regulation 1.001(3)(f), my Board of Trustees has required that I maintain an effective information system to provide accurate, timely, and cost-effective information about the university, and shall require that all data and reporting requirements of the Board of Governors are met.
- 3. In accordance with Board of Governors Regulation 3.007, my university provided accurate data to the Board of Governors Office.

Data Integrity Certification, March 2025

- 4. In accordance with Board of Governors Regulation 3.007, I have tasked my Data Administrator to ensure the data file (prior to submission) is consistent with the criteria established by the Board of Governors. The due diligence includes performing tests on the file using applications, processes, and data definitions provided by the Board Office. A written explanation of any identified critical errors was included with the file submission.
- 5. In accordance with Board of Governors Regulation 3.007, my Data Administrator has submitted data files to the Board of Governors Office in accordance with the specified schedule.
- 6. I am responsible for taking timely and appropriate preventive/ corrective actions for deficiencies noted through reviews, audits, and investigations.
- 7. I recognize that Board of Governors' and statutory requirements for the use of data related to the Performance-based Funding initiative and Preeminence or Emerging-preeminence status consideration will drive university policy on a wide range of university operations from admissions through graduation. I certify that university policy changes and decisions impacting data used for these purposes have been made to bring the university's operations and practices in line with State University System Strategic Plan goals and have not been made for the purposes of artificially inflating the related metrics.
- 8. I certify that I agreed to the scope of work for the Performance-based Funding Data Integrity Audit and the Preeminence or Emerging-preeminence Data Integrity Audit (if applicable) conducted by my chief audit executive.
- 9. In accordance with section 1001.706, Florida Statutes, I certify that the audit conducted verified that the data submitted pursuant to sections 1001.7065 and 1001.92, Florida Statutes [regarding Preeminence and Performance-based Funding, respectively], complies with the data definitions established by the Board of Governors.

Exceptions to Note: Click or tap here to enter text.

Data Integrity Certification, March 2025

Data Integrity Certification Representations, Signatures:

I certify that all information provided as part of the Board of Governors Data Integrity Certification for Performance-based Funding and Preeminence or Emerging-preeminence status (if applicable) is true and correct to the best of my knowledge; and I understand that any unsubstantiated, false, misleading, or withheld information relating to these statements render this certification void. My signature below acknowledges that I have read and understand these statements. I certify that this information will be reported to the board of trustees and the Board of Governors.

Certification: _

Date: _____

Date:

University President

I certify that this Board of Governors Data Integrity Certification for Performance-based Funding and Preeminence or Emerging-preeminence status (if applicable) has been approved by the university board of trustees and is true and correct to the best of my knowledge.

Certification:

University Board of Trustees Chair

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