



Renew 2022
A Collaborative Journey for Change



January 9, 2020

Introductions

"Coming together is a beginning, keeping together is progress, working together is success" - Henry Ford



Introductions

Mario Berry, VP of Information Technology/CIO

Glen Johnson, General Manager

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Pete Wentzler, Technical Services Director

William Karant, Services Director

Robin Stubbs, Account Executive

Christine Warnquist, Project Manager

Agenda



Agenda

Background and Expectations

Relevant OIT Infrastructure Projects

Relevant Applications (Banner Integrated) Projects and Timelines

Support and Resources

What Happens Next?

Background and Expectations



Pain Points To Be Resolved

Strategic Plan Alignment: Manual Process and Inefficiencies, Gaps in Capabilities & Training

Top 5 Priority Alignment: Student Success and Completion Culture, Finances, Partnerships

Top 10

- TSU Culture "This is how we have always done it" ("I don't want a new way to do it")
- Current semi-monthly and monthly payroll processing dependent upon inconsistent manual processes causing errors and reporting irregularities
- TRS & HRIS state reporting for retirees pay inaccurate and out of compliance
- Replacement needed for TSU "home grown" state reporting process (Financial Aid & Student Reporting) – Banner TCC implementation incomplete
- Current risk of unsecure access leading to student data breach not sustainable
- Admissions & Financial Aid create duplicate student records (Inconsistent Matching Rules)
- Deans exception and override processes for students not documented in any system
- 8. Too Many Different Logins and Passwords
- Banner data structure ("where to find data") only known by a limited number of TSU employees, but required for daily job function and reporting
- Upcoming compensation study can not be accomplished with current system payroll rules, inaccurate job classes, inaccurate legacy data, matrixed position control, and lack of tie-back to operating budget
- Students not advised from standard/official TSU Programs; current standard is departmental exception based
- Selection of UG Catalog Term 19-20 for advising foundation creates permanent program mismatch for student advising and degree matriculation reporting

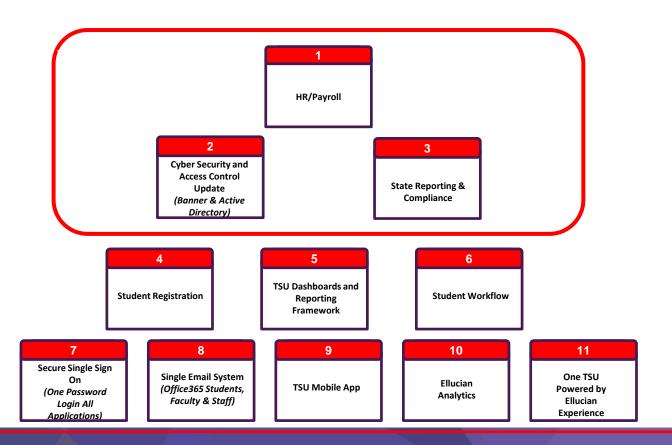
- Secure access to systems and services for new employees requires automation
 and expedite capabilities
- 14. Apply Texas student data import not mapped correctly to Admissions process
- New Self-Service student registration features not installed / tested (Banner 9)
- MyTSU portal setup not consistent for students and is not "One Stop" for access to everything systems and services
- No standard procedures or "run book" for Registration, Advising, Financial Aid, Budgeting
- 18. Business processes run everything by exception versus standards
- No single campus-wide data source; leading to inconsistent inter-departmental, state, and federal reporting
- Currently too many reporting tools and none provide graphical data presentation "look & feel"
- 21. Currently multiple email systems, account name standards, and domains
- 22. Heavy reliance on OIT and IAPE for operational reporting
- Good statistical reporting is more than a "nice to have"; needed for decision making and becoming a data-driven organization
- Banner does not seamlessly integrate data to 3rd party applications used by departments
- 25. MyTSU for more than students please (MyTSU for faculty/staff when??)
- 26. Role-based operational reports don't exist for key areas of administration
- Operational reports need to track key performance indicators as identified in the Strategic Plans and Top 5 Priorities
- MyTSU and TSU Mobile application do not provide same features and services for students
- 29. Why are we always fixing things and fighting fires?
- 30. How will we work on business process improvement if we are always fixing issues?

TSU Strategic Initiatives

Strategic Plan Alignment: Manual Process and Inefficiencies,
Gaps in Capabilities & Training

Gaps in Capabilities & Training

Top 5 Priority Alignment: Student Success and Completion Culture, Finances, Partnerships



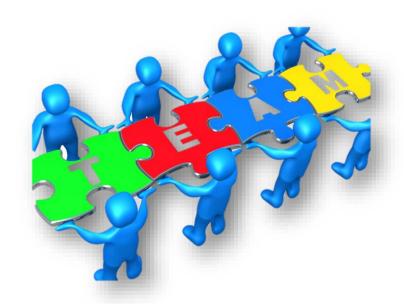
You Are The Key

- Awareness
- Attitude
- Energy
- Inclusion
- Collaboration
- Open-Mind
- Trust
- Sharing



You Are The Key

- Leadership
- Responsibility
- Accountability
- Commitment
- Dedication
- Persistence
- Sacrifice
- Vulnerability



Project Organization Approach

A Partnership Between You and Ellucian:

- Focused on institutional goals
- Full participation
- We make and keep commitments to each other

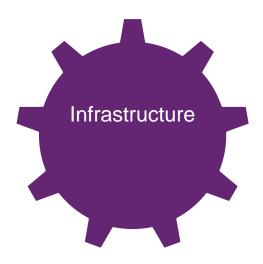
Each Team:

- Makes decisions
- Shares knowledge
- Listens and values input
- Clear, shared goals
- Team communication



Relevant OIT Infrastructure Projects

The 4 Major OIT Infrastructure Elements



Network Systems:

- ** Extend and Increase Wireless Capabilities
- ** Increase Backbone Speeds Everywhere
- ** Upgrade and create redundant Internet connections
- ** Upgrade VoIP system and introduce telepresence

Server Systems:

- ** Implement Identity Management
- ** Implement technology to increase email security
- ** Server Footprint Consolidation and Upgrade

Application Systems:

- ** Implement Portal and Incorporate SSO Applications
- ** Move Banner to Cloud
- ** General Council Digital Signing/Signatures

Desktop Systems:

- ** Centralize Desktop Management and Security
- ** Audio Visual Upgrades to 106 Classrooms
- ** Deploy 1500 New PC's Across Campus

Relevant Applications (Banner Integrated) Projects and Timelines

Applications and Services



Business System Analysis:

- ** Student Enrollment Management
- ** Student Curriculum Management
- ** Student Registration Management
- ** Student Records Management
- ** Student Accounts Receivable Management
- ** Student Consulting, Training, Education
- ** Financial Aid Consulting, Training, Education
- ** Finance Consulting, Training, Education
- ** Degree Works Scribe, Consulting, Training
- ** Degree Works Educational Planner
- ** Ellucian's International Student and Scholar Management (ISSM)
- ** Intelligent Learning Platform (ILP)
- ** Ellucian Recruit Services
- ** Ellucian Workflow Enterprise Implementation Services
- ** Reporting Review Service
- ** Customization Specification Development
- ** Project Management Services

High-level Timeline

TSU Estimated Deployment Timeline	2019	2020						2021										2022														
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Intelligent Learning Platform - ILP																													- 1			
ODSL																																
Project Management																																

Support and Resources

The Ellucian Customer Support Center

What is it?

Central location for all customer resources

How do I access it?

ellucian.okta.com

How do I sign up for it?

https://clientapps.ellucian.com/SignUp



Your Ellucian Resources

ODSL eLearning Library Project Site

Education Services



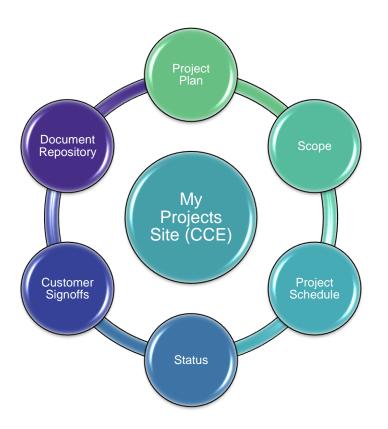
eLearning Library (ODSL) On Demand Subscription Library

- More than 4,000 lessons for the Ellucian solutions you use the most
- Delivered in pre-defined sets of courses referred to as Knowledge Packs.
- Hosted learning environment, accessible 24x7
- All training is tracked by the system
- ODSL Course Listing Library can be downloaded as an Excel or comma-separated file.

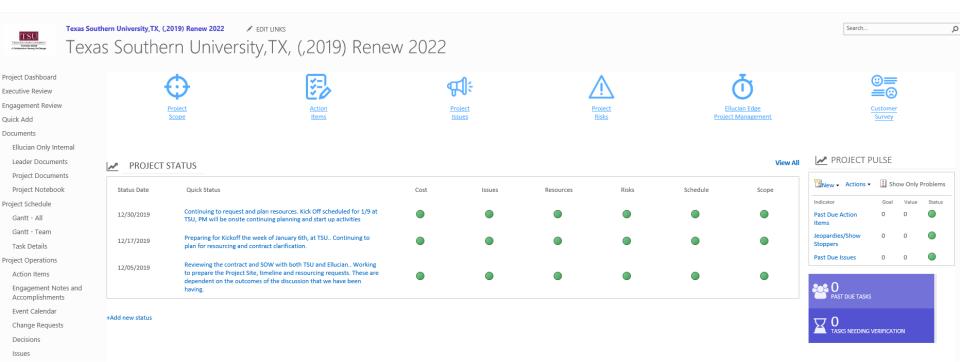
Instructor Led Training (ILT)

- Course Description and Registration information can be accessed in the <u>ILT Catalog</u>
- If you are interested in a course that is not currently scheduled or would like to bring a
 course on-site, please contact us at edservices@ellucian.com.

My Project Site



Project Site for TSU



What Happens Next?



Current Status

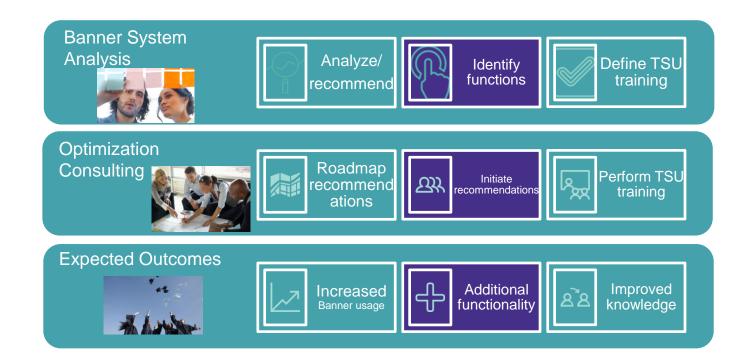
- Accomplishments already completed
 - Project Plans are underway
 - Core Teams identified
 - Cloud Environment established
 - HR/Payroll system analysis in-progress
 - Project Repositories being established
 - Many implementation activity dates in place for functional areas through 2022
 - Implementation support work already underway
 - ODSL set up teams will receive additional information on access.

Immediate Next Steps

Business System Analysis Schedule:

Engagement	Onsite Week (Tues, Wed, Thurs)
ST Business System Analysis Enrollment	1/13/2020
ST Business Analysis Curriculum	2/3/2020
FA Business Analysis Financial Aid	2/17/2020
ST Business Analysis Registration	2/17/2020
ST Business Analysis Records	3/2/2020
ST Business Analysis AR	3/23/2020
Finance Business Analysis	2/3/2020

Banner System Analysis – Service Overview



How do we accomplish success?

- Commitment, involvement, flexibility, and patience
- Significant time investment will be required
- Work together to accomplish tasks
- Be open to change
- Think outside the box on solutions

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Questions?