

University of Tennessee

Business Process Review Project Overview

2021

Business Process Review

Align each institution's overall business processes



4 Campuses | 3 Institutes | System Administration

- Review current state processes
- Develop draft of future state processes
- Prepare executive summary of the future state processes for overall operations (HR/Payroll/Finance) across the UT System





Business Process Transformation

CURRENT STATE EVALUATION



Review current processes and assess functional capabilities:

- Identify pain points and highly differentiated processes across the system
- Hear the perspectives of each campus/institute and understand the customer's point of view
- Highlight opportunities for process improvement and standardization



VISION FOR VALUE

FUTURE STATE PROCESS REIMAGINATION



Establish the vision for the future state business processes:

- Highlight improvement opportunities and identify key metrics to measure value
- Document key business decisions that must be made
- Evaluate the relative effort needed to simplify and standardize processes

Develop future state goals and process improvement recommendations:

- Highlight opportunities and identify ways to integrate leading practices
- Identify future state goals and aspirations and what must be true to make them a reality
- Discuss potential solutions and align on recommendations



DASH BUSINESS PROCESS DESIGN & CONFIGURATION

Following ERP selection, refine end-toend business process solutions and decide on configuration options:

- · ERP Functionality Checklist
- Key Decisions
- · Policy Change Documentation
- · Design Solution / Gap Analysis
- · Change Impacts
- Benefits Realization Design and Quantified Estimates
- · Build and configure ERP workflow

Accomplished through the Business Process Review Initiative

Guiding Principles



- old and impactful
- mbrace diversity
- ptimistic and visionary
- imble and innovative
- xcel in all we do
- nited and connected
- ransparent and trusted



Governance, Transparency & Inclusion

The ERP Program will be led by the UT System Administration Executive Sponsor and Executive Steering Committee who will work closely with all stakeholders throughout the University and the Program team. The ERP Program is committed to broad system-wide collaboration and transparent decision-making. The Program team will communicate frequently and fully to ensure accurate information and data are shared with the wider UT community and will seek input and feedback throughout.

Simplification & Standardization

The ERP Program will simplify operations and processes while ensuring the processes meet user needs. Processes will be redesigned based on higher education best practices and ERP functionality. Standardization of processes and data definitions across the UT System will maximize the opportunity for collaboration, facilitating the One UT culture.

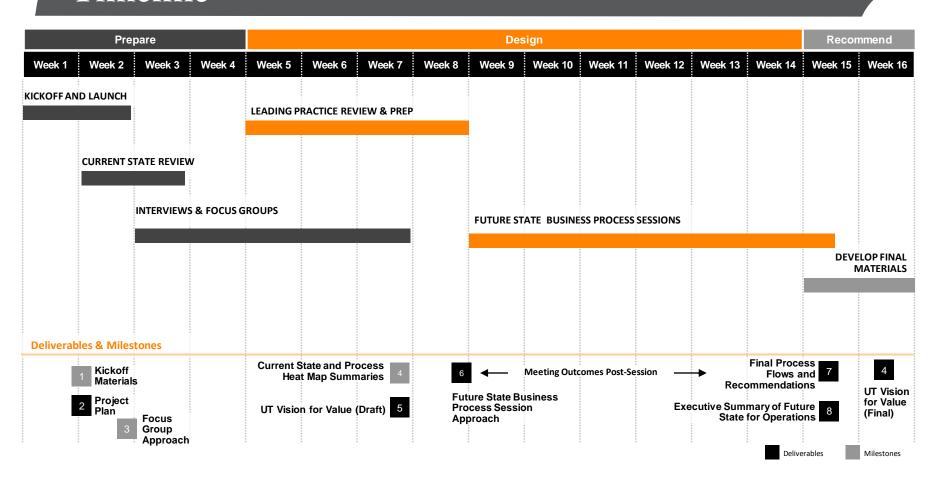
Measurable Improvements

Improvements to transformed business processes will be measured by qualitative or quantitative standards as appropriate—for example, by the number of approvals eliminated or by stakeholders' judgement that reports contain more useful data.

Integrating Technology

UT System will adopt a culture of continuous improvement through technology. Rather than configuring software to current operations, the way we work will change as we adopt new functionality. Increased operational efficiency will be achieved while maintaining compliance with State laws and UT policies. The University will first use the ERP platform functionality to its fullest extent before considering additional software packages or alternative business processes.

Timeline



Our Process Areas

Finance

- Budget & Planning
- General Ledger
- Accounts Payable
- Accounts Receivable
- Billing
- Cash Management (Treasury)
- Grants / Project
 Management
- Purchasing
- Travel & Expenses
- Asset Management
- Audit & Internal Controls
- Capital Projects
- Gifts & Endowments
- Contracts

Human Resources

- Benefit Administration
- Compensation Administration
- Employee Mobility & Transition
- Learning & Development
- Recruit-to-Hire
- Performance Management & Succession Planning
- Time & Absence

Cross-Functional

- Payroll Administration
- Position Budgeting
- Employee Communications
- Compliance and Reporting
- Tuition Waiver



| Finance Process Area | Sub-Processes (End-to-End) |
|-------------------------------|---|
| Budget & Planning | Planning & Forecasting Budget Development Budget Review & Consolidation Budget Approval & Load Budget Management Financial Reporting Position Control |
| General Ledger | Manage General Ledger (Chart of Accounts) Process Journals Manage Interfaces Month End Close Year-End Close Financial Reconciliation Financial Reporting |
| Billing & Accounts Receivable | Manage Customer Data Manage Customer Contracts Customer Billing (Including UTHSC Billing) Deposits & Payment Application Collection Processing Manage Customer Inquiries & Disputes Financial Reporting |

| Finance Process Area | Sub-Processes (End-to-End) |
|----------------------|---|
| Accounts Payable | Manage Supplier/Vendor Data Receive Electronic Invoice (ESM) Process Invoice Process PO Payments Process Non-PO / Non-Contract Payments Process Contract Payment Process Prepayments Process Refunds Process Petty Cash Payments Perform AP Reconciliation & Close Activities Process Payment Return Deposits Manage PCards Process PCard Reimbursement Process Invoices for personal services Process Invoices for payment of travel expenses paid directly to a vendor Form T-27 for request for special payment, including moving allowances Form T-30 for the prepayment of conference and seminar registration fees Process Invoices for payment to non-resident liens Process Invoices with the amount to be paid in a foreign currency Process credit memos when a check is being requested from the vendor |

| Finance Process Area | Sub-Processes (End-to-End) |
|-----------------------------|--|
| Cash Management (Treasury) | Manage Banking Relationships Bank Reconciliations Deposits Manage Cash Position Merchant Services Automatic Clearing Working Capital Management |
| Grants / Project Management | Proposal Management Manage Sponsor Contracts Award Setup Award Management Sponsor Billing & Receivables Award Closeout Sub-Awards Effort Reporting/Compensation Compliance |
| Purchasing | Manage Supply Chain Master Data Catalog Management Manage Supplier Contracts Category Management Strategic Sourcing Manage Supplier Relationships Initiate and Approve Purchase Requests Process Requisition to Purchase Order Bidder Onboarding Encumbrance Accounting & Funds Reservation |

| Finance Process Area | Sub-Processes (End-to-End) |
|---------------------------|--|
| Travel & Expenses | Travel Request (Pre-Trip) Process Travel Reimbursement Expense Reporting & Audit Manage Travel Cards (issuance, maintenance) |
| Asset Management | Manage Asset Master Data Record Asset Acquisition / Disposal Asset Depreciation Manage Leases Asset Changes Asset & Equipment Tracking Asset Reporting |
| Audit & Internal Controls | Internal AuditExternal AuditRisk Management |

| Finance Process Area | Sub-Processes (End-to-End) |
|----------------------|--|
| Capital Projects | Capital Planning Capital Project Approval Capital Project Setup Capital Project Execution & Closure Purchasing, Bid Process, Diversity Reporting Process Construction Payment Reporting Real Estate Lease Management Property & Land Management Contractor Insurance Requirements Space Management |
| Gifts & Endowments | Donor Onboarding Gift Processing & Accounting Endowment Accounting Investment Accounting Assessment Fees |
| Contracts | Supplier Contracts Customer Contracts Zero-Dollar Contracts Sponsored Contracts Real Property Acquisition and Disposition Real Propert Leases Other Delegated Other Non-Delegated |

HR Business Process Areas

| HR Process Area | Sub-Processes (End-to-End) |
|------------------------|---|
| Recruit-to-Hire | Post Job Sourcing & Selection Interview Hire Background Check Onboarding |
| Benefit Administration | New Hire Enrollment Life Events Open Enrollment Other |
| Time & Absence | Enter Time Approve Time On Call/Call Back Request Time Off Approve Time Off FMLA / Disability Parental Leave Faculty leave |

HR Business Process Areas

| HR Process Area | Sub-Processes (End-to-End) |
|--|---|
| Performance Management & Succession Planning | Annual Performance Process Ad Hoc Feedback Grievance Disciplinary Action Career Pathway Development Succession Identification and Planning |
| Employee Mobility & Transition | Promotion & Demotion Lateral Transfer Manage Voluntary Separation Manage Involuntary Separation Manage Offboarding |
| Compensation Administration | Compensation Changes Ad Hoc Compensation / Bonus Payments Reclassification Job Evaluation and Structure |
| Learning & Development | Manage LMSCreate Learning ProgramsManage Programs |

Cross-Functional Business Process

| Cross-Functional Process Area | Sub-Processes (End-to-End) |
|-------------------------------|---|
| Payroll | Payroll processing Payroll Auditing Tax administration (ex. Taxable gifts) Payroll Reporting (Internal & External) |
| Position Budgeting | Position Forecast & Planning Position Request Position Approval Budget Management |
| Employee Communications | Determine Employee Communication Approach Execute Communications |
| Compliance and Reporting | Manage Employee Compliance HR Reporting Payroll Reporting License & Certs Professional Privilege Tax Finance Reporting Federal Reporting Audit & Internal Controls |
| Other | Tuition Fee Waiver |