# UW FINANCE TRANSFORMATION UPDATE

Faculty Council for University Facilities and Services

December 2020



TRANSPARENCY | INTEGRITY | SYNERGY

## **UWFT Faculty Advisory Committee**



### Mike Doane

### **Senior Lecturer, Information School**

- MLIS, Taxonomy, Information Design, University Of Washington, 2004
- Nominee 2019 Distinguished Teaching Award UW Center For Teaching And Learning



### Cheryl Greengrove Associate Professor, UW Tacoma Interdisciplinary Arts & Sciences

- PhD, Physical Oceanography, Columbia University, 1986
- Puyallup River Watershed Council Non-profit Board Member



## Mary Hebert

### **Professor, Department of Pharmacy**

- PharmD, University of California, San Francisco
- Adjunct Professor in Obstetrics and Gynecology
- Director of the UW Obstetric-Fetal Pharmacology Research Unit (OPRU)



#### Jim Jiambalvo Professor, Foster School of Business

- PhD, The Ohio State University, 1977
- Michael G. Foster Chair in Accounting
- Dean Emeritus



#### Christopher Laws Senior Lecturer, Department of Astronomy

- PhD, Astronomy, University of Washington, 2004
- Assistant Director, Manastash Ridge Observatory



#### Mike MacCoss Professor, Department of Genome Sciences

- PhD, Biotechnology, University of Vermont
- Metabolomics Core Director and Proteomics Core Director for the UW Nathan Shock Center of Excellence in the Basic Biology of Aging

### Jeffrey Karl Ochsner

### **Professor, Department of Architecture**

- M.Arch, Rice University, 1976
- Fellow of the American Institute of Architects (FAIA)
- Adjunct Professor, Depts. of Landscape Arch. and Urban Design & Planning
- College of Built Environments Senior Advisor for Policies and Procedures



### Laura Prugh Professor, College of the Environment

- PhD, Wildlife Ecology, University of British Columbia, 2005
- Affiliate faculty, UW Quantitative Ecology and Resource Management

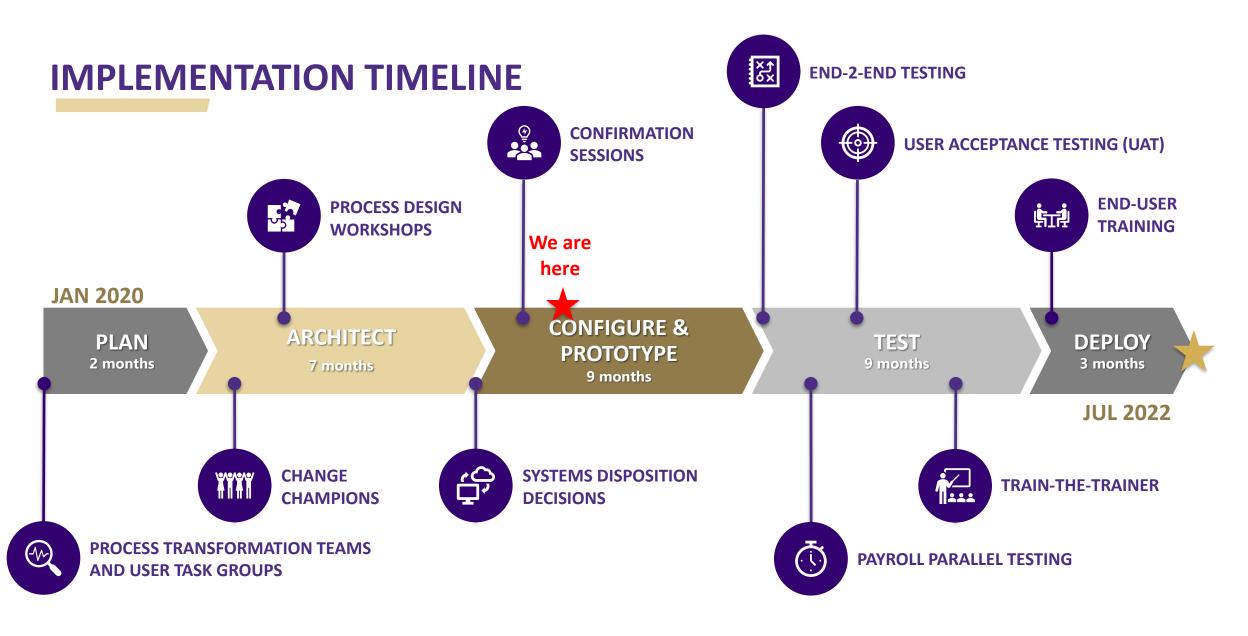
#### P. K Sen Professor, School of Business, UW Bothell

- PhD, Columbia University, 1985
- Chair, Curriculum Committee, UW Bothell School of Business
- Doctoral Colloquium Coordinator, Asian American Accounting Association











## WHAT'S HAPPENING WITH SHARED SERVICES?



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## WHERE SHOULD FINANCE WORK BE PERFORMED?

|   | Defining Shared |                         |  |  |  |  |
|---|-----------------|-------------------------|--|--|--|--|
|   | Location        |                         | Definition   | Example of Activities  |  |  |
| Unit Level<br>Finance Work<br>Processes that are<br>unique or specific<br>to an individual unit | •               | Enterprise Wide<br>(EW) | Process can be shared by <b>all of UW</b>  | <ul> <li>Enterprise consolidation</li> <li>Enterprise policy and procedures</li> <li>Travel and Expense Compliance</li> <li>Maintenance of Master Data (e.g. vendor master, customer master, foundation data model)</li> </ul>   |  |  |
|   | ₼               | Org-wide (OW)           | Process can be shared by <b>all of UWA or UWM</b> , but not across both organizations  | <ul> <li>Cash Application and Collections (Misc. AR)</li> <li>Org-level close and financial statements</li> </ul>  |  |  |
|   |                 | Regional Hub<br>(RH)    | Process can be shared at a <b>Regional Level</b> via a<br>hub (serving more than one major<br>organization/major unit)<br>(e.g. across multiple schools/colleges,<br>administrative units, auxiliary units and/or<br>campuses. For larger schools and colleges this<br>could be across multiple depts/divisions) | <ul> <li>Initial point of contact for units for finance and<br/>supply chain questions</li> <li>Transaction processing (e.g. purchase orders,<br/>travel &amp; expenses entry, invoice generation)</li> <li>Post award grants management analysis and<br/>reporting</li> </ul> |  |  |



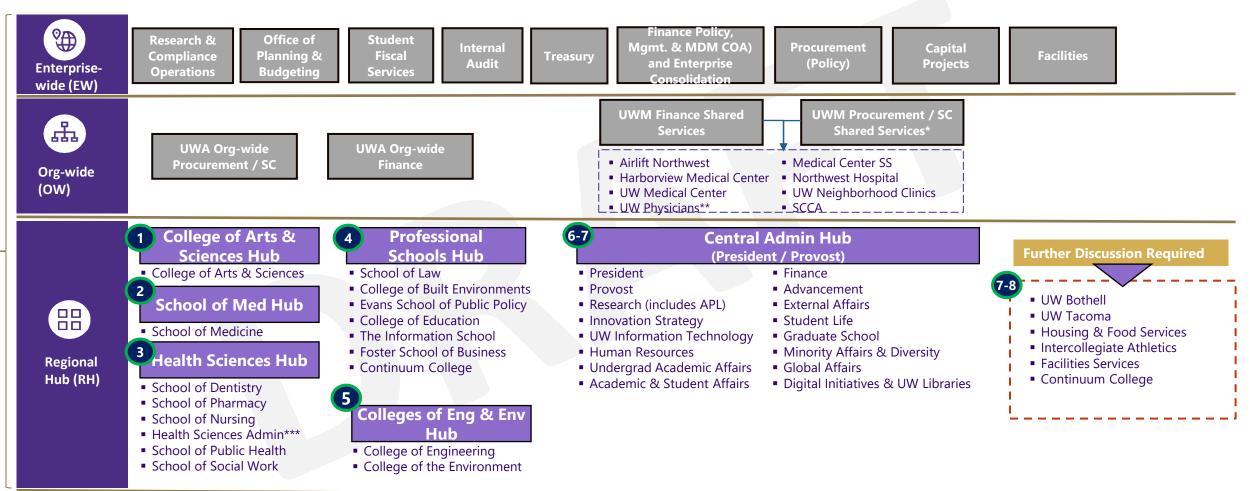
## FOR THE SAKE OF COMPLIANCE, STANDARDIZATION, AND EFFICIENCY SOME WORK MUST SHIFT SPACE

| Levels of Shared                                  |                    | GRANT AWARD TO CLOSE  |  |  |
|---|--------------------|---|--|--|
| Levels of Shared                                  |                    | Record to Report  |  |  |
| Levels of Shared                                  |                    | CUSTOMER REQ. TO PAY  |  |  |
| Levels of Shared                                  | ł                  | PROCUREMENT AND SUPPLY CHAIN  |  |  |
| Enterprise Wide                                   | 2                  |   |  |  |
| UWA<br>Org-Wide<br>UWA                            | /ide               | ional Hub Activity  |  |  |
| UW UW UW UW<br>A A A A<br>Hub Hub Hub<br>1 2 3 4  | UW<br>A<br>Hub<br> | Source & Contract Management<br>• Manage Supplier Contracts (Low Risk, Low Dollar)<br>• Monitor and Manage Contracts<br>• Manage Sourcing Event (Low Risk, Low Dollar)<br>Travel & Expense<br>• Travel and Expense Compliance<br>Accounts Payable<br>• Non-PO Invoice Processing <sup>1</sup><br>Purchase<br>• PO Processing<br>• Manage Requisitions |  |  |
| <u>Sample</u><br>Unit / Entity Activit<br>(Local) | .у                 | Purchase         • Process Receipt of Materials and Services         • Requisitioning         Spend Strategy & Planning         • Perform Demand Planning         • Perform Inventory Planning         Travel & Expense         • Travel and Expense Data Entry   |  |  |

### **Regional Hub Activity Breakdown by Skillset**

| <b>Record to Report:</b><br>• Process Journals  | Grant Award to Close:<br><ul> <li>Perform Cost Transfers / JEs</li> <li>Award Closeout Reconciliation</li> <li>Analysis / Review of Grant Reports / Forecast</li> <li>Effort Reporting Review</li> </ul> |     |  |
|---|--|-----|--|
| <u>Cust</u>   | omer Billing Skillset  |     |  |
| Customer Req:   | Grant Award to Close:  |     |  |
| -   | ternal & External) o Clinical Trial Invoicing  |     |  |
| • Generate Invoice (In  |  |     |  |
| <ul> <li>Generate Invoice (In</li> <li><u>Sourcin</u></li> <li>Source &amp; Contract M</li> <li>Manage Supplier Contract M</li> </ul> | ternal & External) o Clinical Trial Invoicing<br>g / Procurement Skillset<br>Igmt.: Accounts Payable ontracts* O Non-PO Invoice Process  | ing |  |
| <ul> <li>Generate Invoice (Ir</li> <li><u>Sourcin</u></li> <li>Source &amp; Contract M</li> </ul>                                     | ternal & External) o Clinical Trial Invoicing<br>g / Procurement Skillset<br>Igmt.: Accounts Payable ontracts* O Non-PO Invoice Process vent*  | 5   |  |

## THE ORIGINAL PLAN: A NUMBER OF REGIONAL HUBS, SERVING BASED ON AFFINITY AND DISTRIBUTING EFFORT



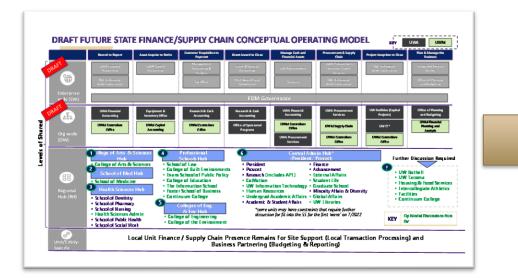


Local Unit Finance / Supply Chain Presence Remains for Site Support (Local Transaction Processing) and \*UWM Procurement also provides services to Valley Medical Center Business Partnering (Budgeting & Reporting)

\*\* Further discussion is required to determine what would fall in UWM vs. SoM

\*\*\* Further discussion is required due to state of transition

## THE PROVOST REQUESTED A PIVOT IN APPROACH



Unit (*especially* school and college) choice, as demonstrated by meeting set criteria, in what shared environment to have:

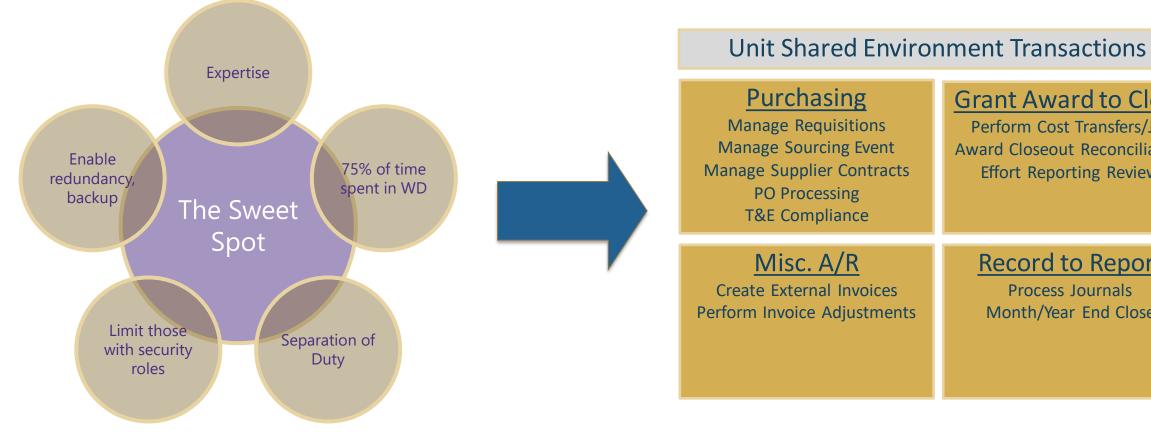
- 1. Single, unit-level shared environment
- 2. Join other units and create a mutual shared environment
- 3. Be served by a 'central shared environment'



## **CRITERIA FOR UNIT SHARED SERVICES WORK**

| Criteria for Unit Shared Services Work |  |  |  |  |  |  |
|--|--|--|--|--|--|--|
| Category                               | Criteria   |  |  |  |  |  |
| 1. Capacity                            | a) Unit Shared Services Team: Unit consolidate shared activities* and associated FTEs across each department/programs into a unit level shared environment, ideally in the Finance and Admin organization of the Dean's office.  |  |  |  |  |  |
|  | <b>b)</b> Cost Neutral Stand-up: Shared service responsibilities completed within existing unit resources. Units start planning in FY21 for training (FT to provide), position review and change of duties/scope to ensure that units resources are redeployed by go-live.   |  |  |  |  |  |
|  | c) Have redundancy and avoid single points of failure: unit has a coverage model that has appropriate redundancy and avoids single points of failure.  |  |  |  |  |  |
| 2. Competency                          | a) Process Expertise: Unit FTE resources have adequate financial and procurement competencies/skills (e.g. accrual accounting, operational journal updates)  |  |  |  |  |  |
|  | <b>b) Workday Expertise:</b> 'shared environment' resources have an affinity for technology and learning new things. They will spend most of their time in Workday and they have sufficient Workday expertise to effectively execute transactions by go-live. Over time, efficiencies expected to be improved over todays current state. |  |  |  |  |  |
| 3. Compliance                          | a) Policy Knowledge: Understanding of University and external policies to ensure Workday Finance and Procurement transactions are executed in a compliant manner. Knowledge of current regulatory requirements (local, state, federal) for grants and procurements is aligned with roles performed by central admin functions.           |  |  |  |  |  |
|  | b) Security Role Concentration: Ensure that only unit hub FTEs have security roles to process transactions slated for the hub level of shared  |  |  |  |  |  |
|  | c) Internal Controls: Unit has sufficient resources to ensure internal controls over financial transactions (segregation of duties).   |  |  |  |  |  |
| 4. Operational<br>Sustainability       | a) Standard Tools: Commitment to the use of standard tools (e.g. Workday, ServiceNow) to route Finance and Procurement transactions for review/processing  |  |  |  |  |  |
|  | b) Continuous Improvement: Investment and ability to continuously improve activity in a shared environment as processes in the Workday platform change and mature  |  |  |  |  |  |

## **STAFFING GUIDELINES**



## **Grant Award to Close** Perform Cost Transfers/JEs Award Closeout Reconciliation

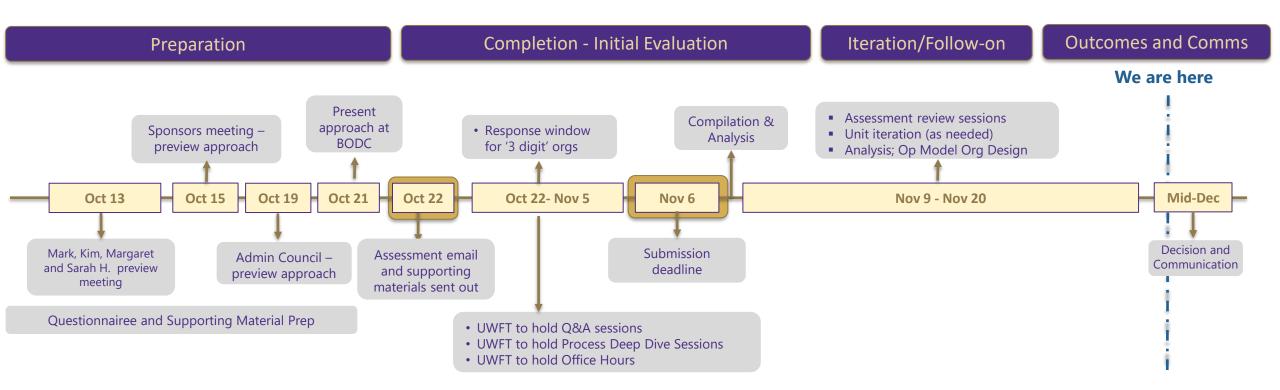
Effort Reporting Review

### Record to Report

**Process Journals** Month/Year End Close









## APPENDIX



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## **QUESTIONNAIRE REVIEW PROCESS- GOALS AND KEY INPUTS**

## **Our goals for the Questionnaire Review Process (QRP) are:**

- Provide quantitative and qualitative data
- Ensure the 'voice of the unit' is brought forward without requiring the execs to read every questionnaire.
- Enable a review process that is efficient and effective
- Focus more time on reviewing questionnaires where the 'best' answer isn't immediately clear
- Enable an 'iterative' process that facilitates clarification, discussion, etc.

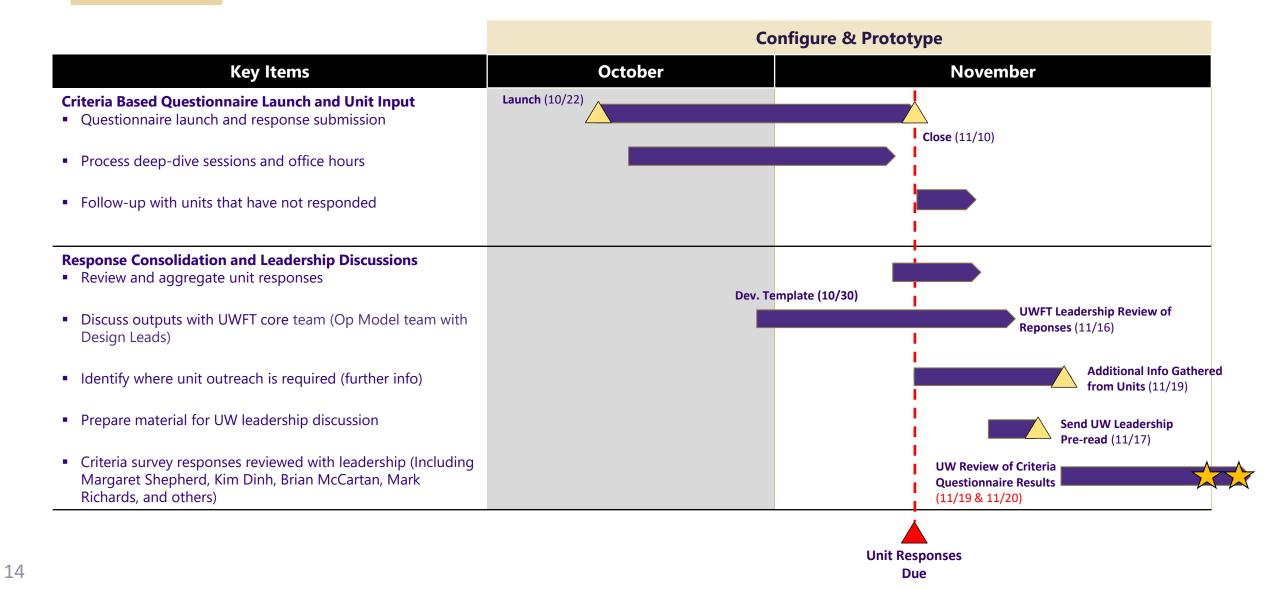
### Key inputs to the review process are:

- Hackett data for transaction numbers, # of people performing, full time equivalent calculation, peer benchmarking
- Unit size data (total FTEs, FTEs doing Fin/Proc/Grants work, # of depts, # of faculty, etc.)
- Questionnaire responses
- **Reference**: Unit specific <u>Hackett Output</u> on the Change Network





## **CRITERIA MODEL REVIEW HIGH-LEVEL TIMELINE**



## CRITERIA MODEL – ENGAGEMENT FOLLOWING RESPONSE EVALUATION



