AGENDA MATERIAL DATE 5/21/24 TEM NO. RA 28



What is an ERP?

- An Enterprise Resource
 Planning System (ERP) is a software suite, that allows organizations to manage operational activities.
- Pima County relies on these software systems for every aspect of our business.

 Finance FIN: Phase 1 Budgeting **Financial** Procurement Management Reporting • Data Management Asset Management FIN: Phase 1 Enterprise Inventory Work Management Resource Management • Grants Management Project Management **Planning** Payroll HCM: Phase 2 Benefits Human • Time & Attendance Resources Training & Development Applicant Tracking



Enterprise: at the organizational level, the entire organization **Resource:** track and manage resources: People, Finances & Assets **Planning:** the process of thinking regarding activities to achieve a goal



Why do we need a new ERP?

Our current systems are reaching end of life, requiring a new upgrade and re-evaluation of processes.

Opportunities include:

- Improve internal operations
- Increase transparency
- Adopt best practices
- Address lacking capabilities
- Increased security
- Modernized ERP infrastructure
- Increase functionality
- Better efficiencies



Integrations and the ERP "Ecosystem"





Financial & Work Management ~1000 Pima County Staff Users



Integrations and the ERP "Ecosystem" cont.





Human Capital Management ~7000 Pima County Staff Users



Employee-Focused Project Goals

Implement a Countywide user-friendly Software as a Service (SaaS) solution

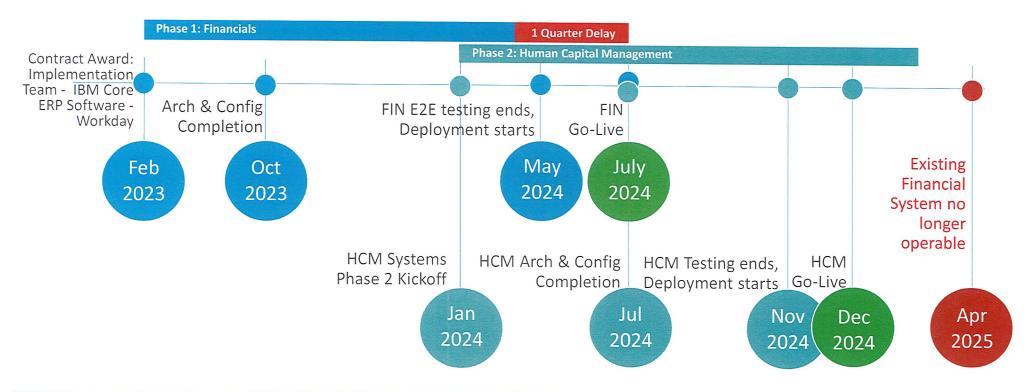
Improve Transparency, Reporting, and **Access to Data**

Improve Integrations between Best of Class software systems to meet business needs





Implementation Timeline: Pima1 - Revised







Cost Comparison – Managing Change

- IBM Workday implementation 14.9% total increase, \$2.6M
 - 5.3% increased costs are FIN integration related
 - 5.1% increased costs are HCM integration related
 - 2.5% related to adaptive increased scope for budgeting
 - 0.8% related to additional reporting support
 - 1.2% increased costs related to time IBM Shared Responsibility
- IBM Maximo implementation 22.7% total increase, \$500K
 - 14.0% increased costs are integration related
 - 8.7% increased costs related to time IBM Shared Responsibility



Cost Comparison – Yearly Costs

- Workday consolidates the number of systems and reduces annual cost of current functionality
- New functionality has been added at new annual cost.
- Overall costs remain even, removing On-Premises services and adding external ongoing support services

Licensing, Maintenance and Support Costs Only	Old System Annual	Future ERP Annual
Core ERP: HR, Benefits, Financial, Payroll, Procurement, Talent Management, Debt Management, Work Management	3,486,816*	2,960,690
Grant Lifecycle Management	<u>-</u>	126,500
e-Procurement, e-Solicitation		94,305
Project Management Software		159,000
Reporting and Data Management	516,891	812,520
IT Support and On-Premises Hardware Costs	676,924	_
IBM ongoing support services		497,000

Total \$4,680,631 \$4,650,215



*This number does not include escalation costs that would occur starting 2025 if the software in place were retained as is. Significant upgrade costs and yearly increases would have been likely.



