

PERS Modernization Program Presentation to Joint Committee on Information Management and Technology

> Kevin Olineck, PERS Director Yvette Elledge-Rhodes, Deputy Director and Interim Modernization Program Director September 24, 2024

Modernization Program



Agenda

- 1. Modernization strategy overview
 - 1. Modernization approach and benefits delivery
 - 2. Decision-making structures
- 2. Program updates since February 21, 2024
- 3. Modernization roadmap overview
 - 1. Initiatives in current and upcoming biennia
 - 2. Workstreams and projects
- 4. Upcoming activities and immediate priorities for 2023-25

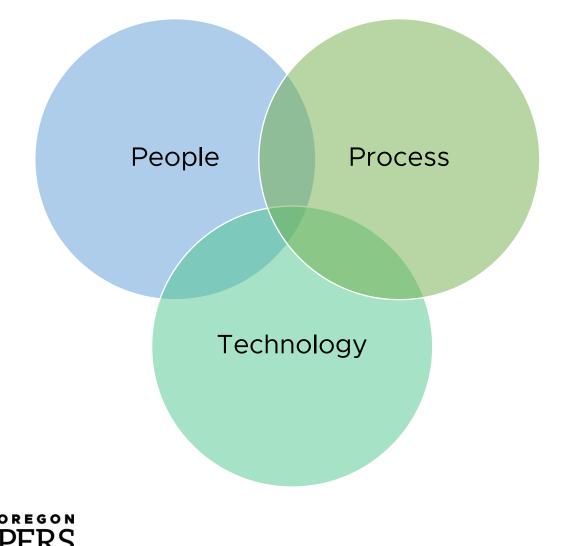


Modernization strategy review



Operationalizing the PERS modernization vision

Equal parts people, process, and technology



People

Activities, which will increase satisfaction with services, improve confidence in our technologies and improve skills of our staff.

Process

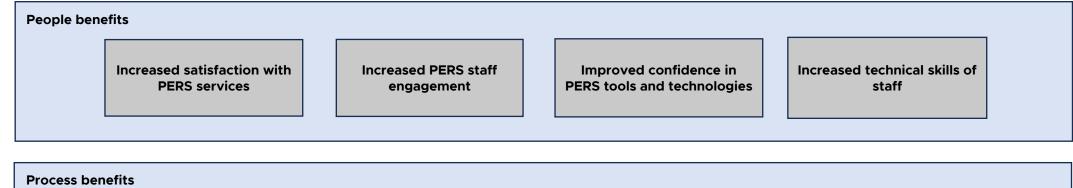
Organizational improvements, which enable streamlined work and eliminate manual processes and procedures.

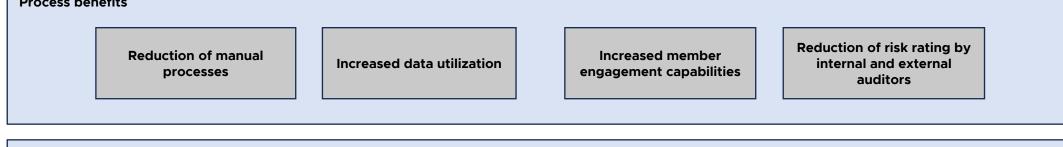
Technology

Consider opportunities to transform disparate technologies to a sustainable and integrated system.

PERS Modernization Program deliverable benefits

The Modernization Steering Committee has identified the following program benefits desired to be delivered by the PERS Modernization Program.









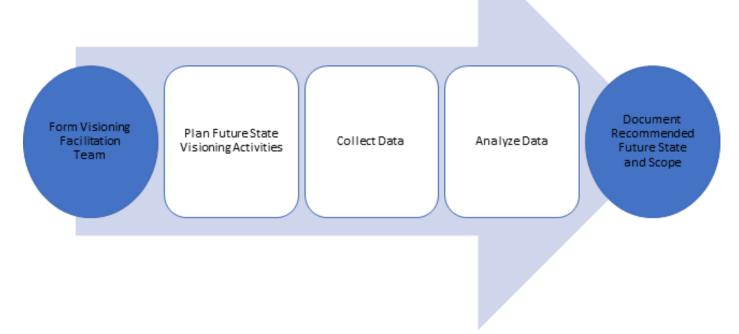
Future-state visioning (FSV)

The PERS Modernization Program intends for FSV to be *a process* that invites people to *get creative and imagine the possibilities* for a particular team, process, system, and/or objective. Facilitators then take the information gathered and *apply any necessary constraints to figure out what is actually achievable* as part of program/project initiation and planning.

Facilitation team:

- Product owner (lead)
- Enterprise architect
- Business process mappers

Additional consultation with program team and organizational change-management resources.

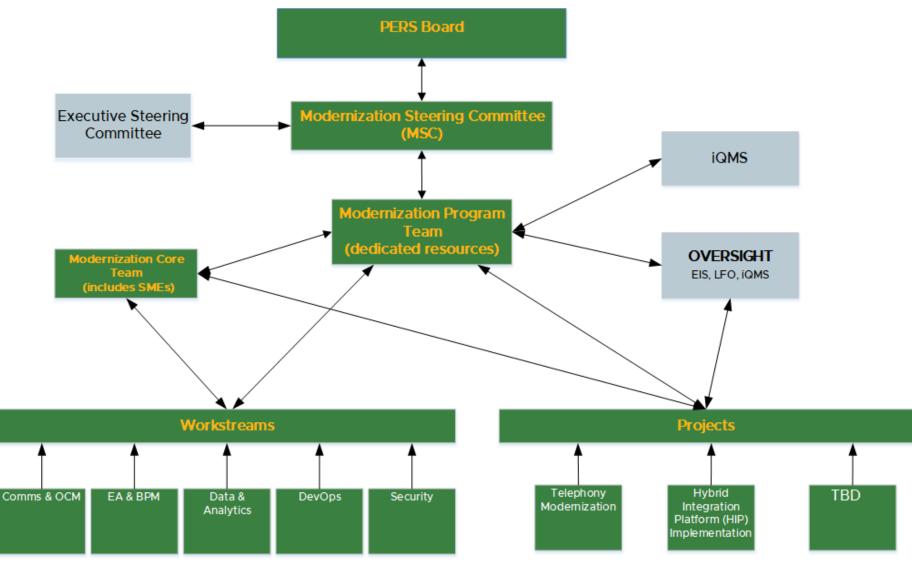




PERS Modernization Program governance

PERS has established program- and projectlevel governance structures as part of initiation activities.

The Modernization Program Team will focus on creating engagement opportunities for external stakeholders (including members, beneficiaries, and employers) as part of governance improvements later in the 2023-25 biennium.



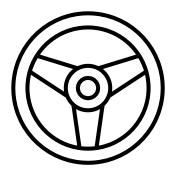


Status updates since February



Modernization Program Administration

Define, develop and deliver new processes supporting PERS Modernization



Highlights:

- Worked with Enterprise Architecture consultants to develop tailored architecture framework
- Completed third party assessment of current pension administration system
- Developed and supported two new program components
- Developed detailed 2025-27 budget request
- Continued hiring program supporting LD positions

Upcoming Activities:

- New Modernization Director recruitment
- Revise and refine program business case to reflect outcomes of assessment and decisionmaking process
- Work Order Contract for DevOps consulting services
- Refine Program Roadmap
- Planning future modernization components and supporting activities
- Complete hiring of new LD positions provided in 2023-25 budget



Telephony Modernization Project

Implement a modern telephony system that can be integrated with future capabilities.

Current Stage: Execution

Highlights:

- Project chartered
- Solution analysis completed
- Solution selected

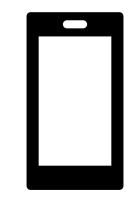
Upcoming Activities:

- Procurement Initiation
- Coordination of implementation with vendor

Project supports the following Modernization Program benefits:

Increased satisfaction with PERS services Reduction of manual processes

Increased data utilization



Data Cleaning Implementation Project



Deliver strategy and process for regular data maintenance.

Current Stage: Execution

Highlights:

- Project chartered
- Initial Clean up Plan and schedule received
- Data Strategy Workshop held

Upcoming Activities:

- Data Cleaning workshops
- Data Governance support

Project supports the following Modernization Program benefits:

Reduction of manual processes

Increased data utilization



HIP Implementation Project



Project Summary: Acquire and implement a cloud-based HIP solution and coordinate and deliver staff training for support and management of cloud-based integrations.

Current Stage: Initiation

Highlights:

- Business case approved by Modernization Steering Committee
- Project approved for initiation by Project Steering Committee

Upcoming Activities:

- Engage with EIS on oversight requirements
- Develop Project Charter

Project supports the following Modernization Program benefits:



Increased technical skills
of staff



Modernization roadmap overview



Roadmap 2023-2025

Note that this timeline is an estimation and should not be considered a project schedule. A project schedule is developed after projects and resources are approved and prioritized in the PERS Enterprise Portfolio and then will be formally baselined.

		2023			2025											
•	Jul Sep Nov		Jan	Mar	Мау		Jul		Sep	Nov	Jan	Mar	May			
					Moderniza	ntion p	orogran	n admiı	nistrat	ion and deli	very					
		BPM/EA, data and analytics, DevOps, (ation, and s	ecurity works	streams				
					EA consultant	t				Dev	Ops moderniz	ation readine				
			iQMS initia assessm		System assessme							CRM nee	ds assessme	nt		
								D	ocum	nent current and future-state enterprise architectu						
				iServe	Server 365 upgrade					Cur	rent-state pro	ocess maps				
										Dat	a Clean Up Pi	oject				
					т	eleph	ony Mc	oderniz	ation F	Project						
			L							Hybrid Inte	gration Platfo	orm Project				
				1	25/27 budget d PERS Board	raft to		Archited analysis	cture alte	ernative 👉	MIAM decision					
о N 2.S	Roc	admap approv	ed 5/14/24			Wo	orkstrea	ım activ	ities	Pr	oject		Key decision	point		

PERS Modernization Program roadmap (current + other large efforts)

2021-2023 2023		23-2025	2025	-2027	2027-	2029	2029-	-2031		
2022	2023	2024	2025	2026	2027	2028	2029	2030	203	
Initiation/defin	nition	Mod	ernization Prog	gram delivery (inclu	udes OCM and	communications)		Progr	am closur	
		BF	PM/EA, data an	d analytics, DevOp	os, and security	workstreams				
		Telephony Projec	t			Training wo	orkstream			
		HIP Pr	oject							
		Data Clea Project	ning							
			Future-state visioning	Client-relat	ionship manag	ement (CRM)				
				Future-state visioning	Online M	lember Services n	nodernization			
				Future-st visioning		sion Admin Syste	m modernizatio	n		
					Future-sta visioning	IAP I	modernization			
		Managa				ture-state sioning Emplo	oyer data mode	rnization		
		Manage service					Stabilizatio	n		
SB1049 I	mplementation	Program								
		P&F age	(HB4045 pt. 1)	Hazard pos (HB4045 p	ition planning t. 2)	Hazard position (HB4045 pt. 2)	n implementation	Haz position 1/1/30	on effect	

PERS Modernization Program roadmap (DRAFT – HB 4045 optimized)

2021-2023 2023		2023-	023-2025			2025-2	027	2027-2029			2029-2	2031		
2022	2023		2024		2025	5	2026	2027	2028	20)29	203	0	203
Initiation/def	inition			Moder	rnizatio	on Progra	m delivery (inclu	udes OCM an	d communicat	ions)			Program	closure
				BPM	1/EA, c	lata and a	nalytics, DevOp	s, and secur	ity workstream	IS				
		-	Telephony Projec		ct				Training work	stream				
		-		HIP Pr	oject									
				Data Cle Project										
				Future-state visioning		ate	Client-relati managemer	-						
						re-state	Online	Member Serv	ation					
					visio	oning	Pensi	on Admin Sy	zation					
									Future-state visioning	IAP mo	dernization			
									Future-s visioning		Employer	data r	moderniza	tion
				Managed services							Stabilizatior	ı		
SB1049) Impleme	ntation P	rogram											
				P&F age (H	1B4045	pt. 1)		Hazard position planning (HB4045 pt. 2) Hazard positio (HB4045 pt. 2)					Haz position effe	

Upcoming activities and immediate program priorities



Upcoming activities and priorities for 2023–25

Program-level activities:

- Revise and refine program business case to reflect outcomes of system and enterprise architecture analysis and strategic decisions.
- Complete program benefits refinement and scope definition activities and documentation.
- Continue mitigating risks as identified in the iQMS initial risk assessment.
- Complete hiring of new LD positions provided in 2023–25 budget.
- Prepare detailed 2025–27 budget request.

• Project-level activities:

- Telephony Modernization Project: Implementation and closure.
- Data Cleaning Implementation Project: Implementation and closure.
- Hybrid Integration Platform Implementation Project: Initiation, implementation, and closure.
- Customer/client-relationship management initiative: Engage support to explore possible CRM capabilities; begin future-state-visioning process.
- Engage with EIS on stage-gate oversight process for individual projects.



Program budget update

As of July 31, 2024

BUDGET													
Expenses	Budget		Actual to Date		Projections		Total		,	Variance			
Program Staff	\$	3,406,073	\$	1,207,904	\$	1,989,317	\$	3,197,221	\$	208,852			
Client Relationship management	\$	400,000	\$	-	\$	400,000	<u>\$</u>	400,000	\$	-			
Data and Analytics	\$	1,000,000	\$	228,067	\$	614,599	\$	842,666	\$	157,334			
Development and Operations	\$	560,000			\$	-	\$	-	\$	560,000			
Architecture	\$	2,000,000	\$	1,600,204	\$	597,514	\$	2,197,718	\$	_(197,718)			
Ind Quality Management Srvs	\$	1,200,000	\$	191,000	\$	937,500	\$1	1,128,500	\$	71,500			
Hybrid Integration Platform	\$	450,000			\$	450,000	<u>\$</u>	450,000	\$	-			
Telephony	\$	557,000			\$	557,000	\$	557,000	\$	-			
Project Total	\$	9,573,073	\$	3,227,174	\$	5,545,931	\$ 8	3,773,105	\$	799,968			
Average Monthly Spend (Burn Rate)	\$	398,878	\$	134,466	\$	23,208	\$	23,208					





THANK YOU

