CHANGE REQUEST / AMENDMENT
PIJ ID RT13001 - Oracle Forms and Reports Modernization Project
Arizona State Retirement System

Budget (No Change):   **Areas Affected:**

Total Development Budget	$ 10,214,406	End Date	Yes
Total Operational Budget	$ 0	Development Costs	No
Total Overall Budget	$10,214,406	Scope	No

Original End Date: 12/19/18   Revised End Date: 12/31/20

Change Description:
The Arizona State Retirement System (ASRS) is requesting an end date extension from 12/19/2018 to 12/31/2020. The change in end date does not impact the existing budget. Adequate funds exist to finish the project as projected.

Synopsis of Project:
The goal of the Oracle Modernization project is to modernize legacy Oracle forms and reports. The project will re-engineering the existing PERIS application originally developed in 1998.   On September 26th 2012, the project was presented and approved by ITAC. Since then the project has present yearly updates to ITAC.

As of 6/30/2018, six out of twelve applications have been completed (Infrastructure and Member Summary, Participant Demographics,Employer Demographics, Membership Accounting, Service Audit and Health Insurance). Four applications are in development. These include, service purchase, contributions accounting, accounts receivable ledger and benefits accounting. Two applications have not started, these include, fiscal year end and new retiree processing.

Two projects, health insurance and service purchase took much longer time than was originally estimated. Implementation for health insurance was estimated at 1 year, 5 months, however, this effort lasted 2 years, 9 months. Implementation for service purchase was estimated at 1 year, 1 month and took 3 years, 8 months.

Health insurance development has proven more complex than originally estimated and required more re-engineering than anticipated. This includes establishing health insurance carriers and plans, employer plans and rates, member health insurance enrollment, member health insurance coverage changes and integrating member health insurance deductions and supplements with the new retiree and pension payrolls. Health insurance was implemented in September 2017.

Service purchase is a large and complex system which is entirely paper driven and very difficult for the business user, members and employers to use and understand. The decision was made to completely re-engineer the service purchase system to be an on-line, web-based system for both members and employers. The new system will increase business user productivity, reduce the turnaround time for

service purchase requests, eliminate paper and postage, generate less errors and provide improved member and employer service. Service purchase will be implemented in August 2018.

With this change request, ASRS seeks approval to extend the end date in order to complete the implementation and development of modernization efforts for the remaining applications.

Financial Detail: (No changes. Listed here for reference)

Non-APF Funding Source

FY	PIJ Category	Development	Operational	Description
2014	P&OS	$1,330,028	$0	Professional & Outside Services
2014	Hardware	22,500	$0	Hardware
2014	Facilities	$30,000	$0	Facilities
2014	L&M Fees	$7,500	$0	Licencing & Maintenance Fees
2015	P&OS	$1,913,633	$0	Professional & Outside Services
2016	L&M Fees	$2,269,092	$0	Licencing & Maintenance Fees
2017	L&M Fees	$2,070,137	$0	Licencing & Maintenance Fees
2018-20	L&M Fees	$2,571,516	$0	Licencing & Maintenance Fees

Original PIJ Financials

Seven Year Life-Cycle Summary						
Cost Description	FY2014	FY2015	FY2016	FY2017	FY2018-20	Total
Development Costs	$1,390,000	$1,913,600	$2,269,100	$2,070,100	$2,571,500	$10,214,400
Operational Costs	$0	$0	$0	$0	$0	$0
Total Project Costs	$1,390,000	$1,913,600	$2,269,100	$2,070,100	$2,571,500	$10,214,400