

February 2025 FITARA Realized Cost Savings and Avoidance

strategyId	strategyTitle	decisionDate	ombInitiative	ombInitiativeOther	useOfSavingsAvoidance	amountType	fy2012 Amount	fy2013 Amount	fy2014 Amount	fy2015 Amount	fy2016 Amount	fy2017 Amount	fy2018 Amount	fy2019 Amount	fy2020 Amount	fy2021 Amount	fy2022 Amount	fy2023 Amount	fy2024 Amount	fy2025 Amount
2	Fossil Energy's (FE) Rocky Mountain Oilfield Test Center	11/01/2011	Other	Unknown	Per Congressional direction, RMOCT was decommissioned in FY2014 and the field site facility is closed. The Casper, Wyoming site (administrative offices) reduced 17 personnel by 2 FTEs as part of the disposition plan. DOE will completely close-out its activities in the Casper, Wyoming office by the end of calendar year 2015. The savings were not absorbed by the Agency.	Cost Savings	0.00	0.23	0.23	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	Fossil Energy's (FE) Document Management Consolidation	06/01/2012	Commodity IT		Reduce the number of document management systems and leverage ERP capabilities for better collaboration and data sharing across functional areas. Savings used to implement SAP Product Lifecycle Management module. Project completion in Q4FY14 with savings derived from stopping software maintenance support on the legacy system. The savings are total as to the money saved from not renewing the software maintenance support for the old legacy system. This is a recurring savings.	Cost Savings	0.05	0.15	0.18	0.21	0.24	0.27	0.28	0.30	0.30	0.30	0.00	0.00	0.00	0.00
4	Personal Computer (PC) Life Extension	09/30/2012	Other	Used to extend life of PCs/laptops; also reduced need to hurlough DOE fed employees. Proceeding with the installation of the new hard drives in accordance with the projections.	Used to extend life of PCs/laptops; also reduced need to hurlough DOE fed employees. Proceeding with the installation of the new hard drives in accordance with the projections.	Cost Avoidance	0.00	0.18	0.18	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	Data Center Mainframe Shutdown	02/28/2012	Data Center		The cost avoidance is \$66K. To improve energy efficiency, the IBM mainframe shutdown occurred in February 2012. All cost avoidance recognized in FY12. Funds redirected for use in other administrative activities.	Cost Avoidance	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	Server Virtualization	01/01/2012	Data Center		To be re-invested in the cleanup project. All cost avoidance recognized in FY12.	Cost Avoidance	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	Utilize DOE-wide IT Support Contract in Field	07/01/2012	Commodity IT		The cost savings for FY 2014 will be \$75K. Leverage DOE's IT support service contract to save Nuclear Energy's Idaho Operations Office (NE-IO) 15-17% over prior contract. Savings were simply expended on other IT operational costs for the Idaho Operations Office.	Cost Savings	0.00	0.08	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	Enhance Mobile Connectivity at Nuclear Energy's Idaho Operation Office	05/01/2012	Commodity IT	Enabled Mobility for remote users reducing the requirement for deployment of a laptop asset. The initiative realized a \$27K reduction in mobile device operational cost.	Cost reduction utilized to meet other IT operational requirements, i.e., cybersecurity initiatives.	Cost Savings	0.00	0.02	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	Energy.gov Renewal Project	08/01/2011	Commodity IT		Several offices successfully moved their websites to energy.gov. Cost Savings that Centralizes Web management, develops dynamic, interactive web pages; automates cross-publishing; and reduces operating costs. Provides audiences with clear, consistent and reliable information and services, and empowers department employees, using sample tools and straightforward guidance, to communicate and interact with citizens and each other. The cost savings were calculated by Public Affairs.	Cost Savings	0.00	5.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	DOE at Your Service	02/01/2012	Commodity IT		Project went live July 2013 with online service catalog, incident, change, request, and asset management; and end-user self-service. Savings include reduced administration and licensing costs, elimination of hosting costs, and some savings from automation.	Both	0.00	0.03	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	Implement Unified Communication and Collaboration	10/01/2012	Commodity IT		Updates for this initiative include: Eliminated end-of-life remote phone switch and deployed VCM solution for part of DOE HQ. Eliminated ISDN by transitioning to IP for VTC. Enhanced mobility by deploying and supporting iPads and iPhones. Cost avoidance was estimated by MA as the amount of travel savings that offices realized.	Cost Savings	0.00	0.80	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	Electronic Capital Planning and Investment Control System Cloud Migration	11/01/2012	Other	Migration to the cloud	DOE saved as a result of the migration to GSA cloud, by not paying for Internal Application Hosting Environment costs and separate CMA. DOE successfully migrated iCPC to the GSA cloud-hosted environment December 2012. CMA costs are now included in DOE's service fee to GSA, so it is not an additional operating cost that we previously had to pay. Funds redirected for use in other administrative activities.	Cost Savings	0.10	0.13	0.10	0.10	0.06	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	Data Center Consolidation (Forrestal 1 - EERE Data Center)	09/01/2011	Data Center		Funds made available to EERE general working capital fund.	Cost Savings	0.00	0.05	0.11	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	Dallas Field Office Closing	01/01/2011	Data Center		Funds redirected for use in other administrative activities. This activity was completed in Feb 2012. The reported cost avoidances reflect total provisions.	Both	0.02	0.02	0.02	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	EIA Data Center Consolidation	01/01/2012	Data Center		Funds redirected for use in other administrative activities. This activity was completed in April 2013.	Cost Avoidance	0.13	0.25	0.25	0.25	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	Sciences Network, Infrastructure, Storage, & Servers Consolidation	07/10/2012	Data Center		The Savings will be put toward upgrade of switches & refresh of workstations.	Cost Savings	0.00	0.10	0.06	0.56	0.16	0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	Sciences Email & Collaboration Tools Consolidation	07/10/2012	Commodity IT		The Savings will be put toward upgrade of switches & refresh of workstations.	Cost Savings	0.00	0.10	0.06	0.56	0.16	0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	Consolidation of Commodity IT Services Contracts	10/01/2011	Commodity IT		The elimination of multiple levels of sub-contractors will result in reduced contractor labor costs. The new contract started in April 2012. The cost avoidance was calculated by comparing the labor pool from the prior contract to the same labor pool under the new contract. This resulted in approximately 9% reduction in labor costs. Net cost avoidance reflected and reflected into the mission of the various programs that used the contract.	Cost Avoidance	0.00	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	eTravel Savings	03/01/2013	Other	Transition from GovTrip to Concur Government Edition (CGE)	CGA awarded a new travel services contract in June 2012 to Concur Technologies Inc. DOE used this vehicle to issue a Task Order in March 2013, transitioning from GovTrip to Concur Government Edition (CGE). The transition was completed mid-March 2014. A 20% implementation discount was provided for implementing ahead of schedule, saving DOE \$99,000. Cost savings were reinvested into Integrated Data Warehouse to serve as the repository for the GovTrip travel data.	Cost Savings	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	Thin Client Deployment	10/01/2010	Commodity IT		To be invested in the cleanup project	Cost Savings	0.00	0.00	0.00	1.25	1.49	1.51	1.81	1.83	1.83	1.87	2.03	2.53	2.64	0.65
22	Consolidation of the Solaris / Oracle Application Servers (Unclassified DC)	05/09/2014	Data Center		It will consolidate 50 legacy servers to 5 servers and 5 SAN arrays into 1, 19 racks in the DOE-HQ AHE will be reduced 3 racks for an Oracle SuperSpac Cluster (SSC). It will increase the security provided for PII data in one of the HSDAU mission applications including FIPS compliant data-at-rest encryption, 70% savings in A/H floor space and a 70% reduction in power consumption for AC/DC and ESDHS. DOE has budget reductions in FY2015-outyears. It is approximately end-of-life.	Cost Avoidance	0.01	0.00	0.00	0.00	0.08	0.28	0.29	0.50	0.50	0.50	0.50	0.15	0.00	0.00
23	Golden Field Office consolidation	09/01/2013	Data Center		Savings will be applied to improving EERE records management, data warehouse reporting, and collaboration tools. Cost avoidance funds would be made available to EERE general working capital fund.	Both	0.00	0.05	0.11	2.36	2.04	2.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	RMOCT Data Center Closure	10/01/2013	Data Center		Site will be closed and fully decommissioned by 12/31/15 per Congressional mandate. Savings will be returned to the Treasury. The site is closing and their facilities is not better absorbed by the Agency.	Cost Savings	0.00	0.00	0.10	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	National Energy Technology Laboratory Data Center Consolidations	10/01/2012	Data Center		Energy savings will be applied to the energy costs of the NETL High Performance Super Computer.	Cost Savings	0.00	0.00	0.00	0.18	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
26	Hillshire DC Closure	10/01/2011	Data Center		OCRAW funding was removed from the budget	Cost Avoidance	1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	Mound DC Closure	10/01/2011	Data Center		Funds redirected for use in other administrative activities	Cost Savings	0.07	0.07	0.07	0.07	0.07	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	Sahara DC Closure	10/01/2011	Data Center		OCRAW funding was removed from the budget	Cost Savings	5.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	BPA Data Center Consolidation	05/24/2016	Data Center		Funds redirected for use in other administrative activities	Cost Savings	0.35	0.19	0.19	0.16	0.12	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31	EM Data Center Consolidation (HPMC)	05/24/2016	Data Center		Funds redirected for use in other administrative activities	Cost Savings	0.00	0.00	0.00	0.12	0.12	0.00	0.00	1.64	0.00	0.00	0.00	0.00	0.00	0.00
32	SC Data Center Optimization (PNA)	05/24/2016	Data Center		Funds redirected for use in other administrative activities	Cost Savings	0.41	0.42	0.45	0.43	0.91	0.43	0.00	0.00	0.52	0.00	0.00	0.00	0.00	0.00
33	SC Data Center Consolidation (PNA)	05/24/2016	Data Center		Funds redirected for use in other administrative activities	Cost Savings	0.18	0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
34	NSA Data Center Consolidation (JNL)	05/24/2016	Data Center		Funds redirected for use in other administrative activities	Cost Savings	2.07	1.54	0.18	0.05	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
35	NSA Data Center Consolidation (JNL)	05/24/2016	Data Center		Funds redirected for use in other administrative activities	Cost Savings	0.00	0.46	0.22	0.14	0.00	0.00	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00

36	EM Data Center Consolidation (JNL EDF)	05/30/2016	Data Center		Funds redirected for use in other administrative activities	Cost Savings	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
37	LM Tuba City	05/31/2014	Data Center		Funds redirected for use in other administrative activities	Cost Savings	0.00	0.00	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
39	NKA Fund Allocation	09/30/2016	Data Center		NKA project moved to 2017 provided a one-time savings in 2016.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
40	Telecommunications Consolidation	10/02/2016	Digital Services		Telecommunications consolidation project.	Cost Savings	0.00	0.00	0.00	0.00	0.02	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
41	Meter Read Software Retirement	09/30/2016	Software License Management		Using internal software instead of commercially purchased software. One time savings. Cost Avoidance due to no longer having to purchase software.	Cost Avoidance	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
42	Mobile Device Plan Savings	11/01/2016	Other	Mobile	Devices managed through the DOE Working Capital fund are billed back to the respective customer organizations using the devices. The cost savings of this strategy are passed back to each customer.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
43	Transition to Virtual Desktop Environment for 70% of Users and 100% of Remote Access	06/24/2017	Digital Services		Savings will be used to offset anticipated budget shortfalls. The full scope of this cost avoidance hasn't been realized due to a transfer of funds to support a major relocation of the EMCBC. Currently, half of the cost avoidance in anticipation of implementing the VDI solution. This has been accomplished by deferring hardware upgrades that will not be required once VDI is implemented. It is anticipated that the balance of this effort will be completed by mid-2020.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
44	National Energy Technology Laboratory Houston Server Room Closure	03/01/2016	Other	Unknown	Houston Office was closed on 3-31-2017. Savings will be reprogrammed within NEEL operating budget.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
45	MA-60 Acquisition Intranet phased out in FY16	09/01/2015	Other	MA-60 Acquisition Intranet phased out in FY16	Funds redirected for use in other administrative activities	Cost Savings	0.00	0.00	0.00	0.00	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
46	MA-60 Systems retired	11/01/2014	Other	MA-60 Systems retired	Funds redirected for use in other administrative activities	Cost Savings	0.00	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
47	Consolidation of CIO offices	04/01/2015	Commodity IT		Labor for staff is being used to replace end of life equipment, address cyber/security issue, and implement new technologies to meet the demands of mandates and requirements.	Cost Avoidance	0.00	0.00	0.00	0.00	11.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
48	Implement secure network enclave for CIP sites	01/01/2015	Commodity IT		Labor for staff is being used to replace end of life equipment and address cyber/security issues. Equipment is being purchased to replace end of life systems.	Cost Avoidance	0.00	0.00	0.00	0.00	6.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
49	Consolidated purchase of TIBCO middleware suite	06/01/2015	Commodity IT		If the cost exceeded \$3m the application would not have been purchased. Purchasing the application has saved on labor to implement manual and customized connections between applications.	Cost Avoidance	0.00	0.00	0.00	0.00	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
50	Replacement and elimination of (BEARS)	10/01/2016	Commodity IT		Projected savings to the agency due to the elimination and consolidation of commodity IT Services/systems. Savings returned to the general budget to be used in other SC programs.	Cost Avoidance	0.00	0.00	0.00	0.00	0.59	0.59	0.59	0.59	0.59	0.59	0.59	0.00	0.00	0.00
55	Enterprise Identity Management Software Purchase	05/31/2016	Software License Management		Cost savings used to off-set ODCs for on-going maintenance, operations, and tech. refreshes.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
56	Enterprise Wide Agreement (EWA) Program	09/30/2009	Other	EWA Program	Cost avoidance is derived by subtracting aggregate actual cost to DOE from aggregate GSA price levels	Cost Avoidance	0.00	0.00	0.00	0.00	25.70	51.50	25.67	35.64	51.88	27.05	36.88	52.84	51.44	1.84
57	Records Management: Best Business Model Practice (BBMP)	10/01/2015	Other	A Best Business Model Practice (BBMP) on Records Management was initiated to determine if identified process(es) were efficient, could be competitively out-sourced, or could undergo a re-make to improve the process/efficiency. Preliminary items identified for further evaluation include work flow/layout of building, consolidation of tasks, and reduction of Material Handler functions/tasks. Details of the actual achievements and improvements are described in the Records Management Best Business Model Practice Final Report	Cost savings were aggregated by the SRNS Site Business Council Meeting and presented to the DOE/SRNS Blue Team for prioritization. SRNS was given a portion of the site cost savings to be used on the HSEA True Up.	Cost Savings	0.00	0.00	0.00	0.00	0.23	1.60	0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00
58	DWDM Implementation Phase 2	10/01/2015	Other	implementing DWDM technology. DWDM provides optimization increasing capacity for bandwidth. With DWDM, site network infrastructure is more flexible and extends the life of existing fiber on site.	Cost savings were aggregated by the SRNS Site Business Council Meeting and presented to the DOE/SRNS Blue Team for prioritization. SRNS was given a portion of the site cost savings to be used on the Multifactor Authentication Implementation.	Cost Savings	0.00	0.00	0.00	0.00	0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
59	Windows Server Virtualization	10/01/2015	Other	Windows servers were physical machines that required monthly lease payments. The 3 year lease expired and instead of refreshing with a new physical server, these servers were virtualized requiring no additional hardware and eliminating the monthly costs.	Cost savings were aggregated by the SRNS Site Business Council Meeting and presented to the DOE/SRNS Blue Team for prioritization. SRNS was given a portion of the site cost savings to be used on the Multifactor Authentication Implementation.	Cost Savings	0.00	0.00	0.00	0.00	0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
60	AD Smart Card Status Report - HSPD-12	10/01/2015	Other	Team member wrote an automated program for Managers to run the report as needed vs. contacting the IT team members individually.	Funds redirected for use in other administrative activities	Cost Savings	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
61	Leveraging existing technology to terminate the purchase of OAuth Software	10/01/2015	Other	found a simpler approach to leveraging authentication using our existing BlueCoat proxy instead of procuring software for OAuth	Cost savings were aggregated by the SRNS Site Business Council Meeting and presented to the DOE/SRNS Blue Team for prioritization. SRNS was given a portion of the site cost savings to be used on the Multifactor Authentication Implementation.	Cost Savings	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
62	Remove Maintenance Service Contract for six (6) Locktowers located in Document Control, 704-1N	10/01/2016	Other	Document Control personnel will ensure all contents from the six (6) Locktowers have been pulled, verified, and scanned if applicable and imported into EPFM Document Control Registry, thus leaving the Locktowers empty. The empty Locktowers will not be used any longer therefore the maintenance service contracts will no longer be needed. This will result in a hard dollar savings for the maintenance dollars.	Utilized savings for the Office 365 Phase 1 (Email/Skype Presence and Chat only) Project.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
63	Mule Nonrenewal	10/01/2016	Other	The primary functionality of the Mule ESB is to be replaced by combined capabilities of several proxy appliances that are now in the request processing flow for our SOA Applications.	Cost savings were aggregated by the SRNS Site Business Council Meeting and presented to the DOE/SRNS Blue Team for prioritization. SRNS was given a portion of the site cost savings to be used on the Office 365 Phase 1 (Email/Skype Presence and Chat only) Project.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
64	Leveraging DOE-HQ-BPA for MS Premier Support	10/01/2016	Other	Leveraged the DOE-HQ-BPA (Blanket Purchase Agreement) vs. purchasing annually	Cost savings were aggregated by the SRNS Site Business Council Meeting and presented to the DOE/SRNS Blue Team for prioritization. SRNS was given a portion of the site cost savings to be used on the Office 365 Phase 1 (Email/Skype Presence and Chat only) Project.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
65	Switch Data Center Lease	01/01/2017	Data Center		Cost savings used to off-set ODCs for on-going maintenance, operations, and tech. refreshes.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
66	VoIP	10/01/2011	Commodity IT		To be invested in the cleanup project	Cost Avoidance	0.00	0.00	0.00	0.56	0.54	0.42	0.23	0.22	0.24	0.23	0.24	0.24	0.24	0.07
67	Commodity IT Contract Consolidation	09/01/2011	Commodity IT		Consolidating three IT service contracts into one IT service contract will result in reduced contractor labor costs. The new contract started in February 2013. The cost avoidance was calculated by comparing the labor pool from the prior contracts to the same labor pool under the new contract. This resulted in approximately 7% reduction in labor costs. Net cost avoidance reflected and reinvested into the mission of the various programs that used the contract.	Cost Avoidance	0.00	0.00	0.00	1.10	1.10	1.10	1.10	1.10	1.10	1.10	0.00	0.00	0.00	0.00
68	Data Center 14	07/06/2017	Data Center		Savings will be used toward refreshing End of Life (EOL) equipment throughout OST's infrastructure.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
69	Server Backup	01/01/2018	Other	Unknown	All server backups were migrated from Spectralogic T50e tape library storage to Spectra Vuee Allier Disk Arrays. The T50e tape libraries were decommissioned allowing maintenance and support contracts to be cancelled.	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
72	AMS Aviation Efficiency	03/20/2018	Other	Unknown	Reprogrammed funds	Cost Savings	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
73	Contract Labor Optimization - CNS Rightizing	10/01/2016	Other	Cost Savings	PM&P - CNS staff were realigned to perform NPO approved scope for required cyber credential scans. Workload / workforce analysis was conducted to allow for realigned / redesigned tasking of existing staff	Cost Savings	0.00	0.00	0.00	0.00	0.00	1.65	1.65	1.74	1.70	0.00	0.00	0.00	0.00	0.00
74	Contract Labor Optimization - Partial Reduction	10/01/2016	Other	Cost Savings	PM&P - Reduced 3 CNS positions engaged in Desktop Support and Application Development by absorbing / redirecting workload among CNS staff	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.45	0.47	0.50	0.00	0.00	0.00	0.00	0.00	0.00

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123	IT Cost Avoidance & Savings	03/01/2018	Software License Management	Software License Management	Savings used for infrastructure improvements such as increased satellite coverage and cybersecurity tools/personnel.	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.21	0.99	1.02	0.26	0.00	0.00	0.00
124	Data Center Consolidation	06/19/2013	Data Center		Savings are reinvested into strengthening organizational cybersecurity posture (such as boundary protections, vulnerability management, etc.).	Cost Avoidance	0.00	0.10	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
125	Desktop Power Management	01/27/2011	Other	Leverage the many power management features provided by modern hardware and operating systems software.	Costs avoided reduce total organizational overhead costs.	Cost Avoidance	0.05	0.08	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
126	iCART (CPRS Upgrade)	03/02/2015	Other	Users of the iCART application are expected to achieve time savings through the improved application and process.	User time savings	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
127	Microsoft Enterprise Agreement	11/15/2012	Software License Management		Costs avoided by leveraging license pricing agreements	Cost Avoidance	0.00	0.00	0.90	0.90	0.90	0.90	0.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00
128	Shared Service Migration	06/29/2007	Other	Transition to an Information Technology share service structure	Savings are reinvested to the IT Shared Service to enhance enterprise interconnectivity and applications.	Cost Avoidance	5.00	5.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
129	Software Rationalization	11/01/2012	Other	Consolidate the number of supported applications in the enterprise to leverage bulk pricing opportunities and reduced the cycle support and maintenance costs.	Cost savings are returned to the Lines of Business to invest in other strategic needs. Administrative efficiencies gained from the cost avoidance.	Cost Avoidance	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
130	Stratified PC User Base	07/29/2011	Commodity IT		Savings are reinvested into strengthening organizational cybersecurity posture (such as boundary protections, vulnerability management, etc.).	Cost Avoidance	2.20	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
131	Vulnerability Management	06/05/2013	Software License Management		Costs avoided by leveraging license pricing agreements	Cost Avoidance	0.00	0.00	0.00	0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
132	Consolidation of Software Purchases and Software Maintenance Savings from Software no longer used	10/17/2018	Commodity IT		The resultant savings are being used to migrate to Office 365 and update Office 365's O3 version to O5 to take advantage of the additional security.	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.64	0.70	0.36	7.32	0.05	0.18	0.00	0.00
133	Hardware decommissioning associated with consolidation and use of virtual technologies	10/17/2018	Commodity IT		The resultant savings are being used to migrate to Office 365 and update Office 365's O3 version to O5 to take advantage of the additional security.	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.54	0.70	0.51	0.11	0.32	0.21	0.00	0.00
134	IT Service Management - DevOps	10/01/2017	Other	Cost Savings	Realized Cost Savings - Removed from budget	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.62	0.00	0.00	0.00	0.00	0.00
135	Software Contract Retirement	10/01/2017	Software License Management		Realized Cost Savings - Removed from budget	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.43	0.13	0.33	0.46	0.00	0.00	0.00	0.00
136	PBI - SBMC Site 1% Cost Reduction to IT Budgets	05/01/2018	Other	As part of the FY18 Indirect Budget Planning Exercise, IT cost managers identified 3% in budget cuts to return to the Site FY18. The SBMC only took \$00K out of IT Consolidated SBS.	Utilized savings for Site Infrastructure Projects per Site Business Managers Council (SBMC)	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.69	0.00	0.00	0.00	0.00	0.00	0.00
137	SRNL Outage Notification Database (OND) Retirement	11/07/2018	Other	a Lotus Notes application. The Design Authority has indicated that the application is no longer needed.	Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.64	0.00	0.00	0.00	0.00	0.00	0.00
138	ECSS - Excessed of 57 Large size Engineering Drawing Tubs	01/14/2019	Other	This Continuous Improvement Initiative helped us to empower a paperless workflow for Engineering and Operations, as well as transform hundreds of thousands of hard copies drawings and documents to electronic online files to reduce the space footprint requirements	Utilized saving was exchanged for services from an outside organization.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.00	0.00	0.00	0.00	0.00	0.00
139	Replace Pentay's iNvision software with ESRI's Web AppBuilder apps	05/07/2018	Other	Utilized ESRI's Web AppBuilder application that will allow the GIS group to eliminate the need for a software license for iNvision.	Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00
140	Maintenance of Legacy Backups	03/19/2019	Other	IT is migrating to new backup software (Acronis). Current requirements will necessitate additional software & hardware to maintain legacy backups, including ongoing support for these resources.	Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00
141	LiConnected - SESS retirement (2)	03/31/2019	Commodity IT		Invested in other IT efforts	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.42	0.00	0.00
142	LiConnected - SESS retirement	03/31/2019	Commodity IT		Invested in other IT efforts	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.42	0.00	0.00
143	Process Optimization	01/01/2018	Other	Streamline of various duplicated processes (Performance metrics, HPC Account mgmt, IS&ATS, HRP-Payroll processes) throughout FY18	Cost savings in Labor and cost avoidance through resources	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.10	0.05	0.00	0.00	0.00	0.00
144	Automate CPIC Reporting for SRMS	06/05/2019	Other	Create a report in OBIEE that identifies IT costs by each SRMS business manager and further breaks up the cost by account type. Automating the process will not only reduce the cycle time of creating this report but will improve accuracy and consistency in the future.	Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
145	Transfer BOA Contract Duties to Enterprise Solutions	06/05/2019	Other	By transferring to the IT Procurement group in IT Enterprise Solutions it will streamline communications, produce a more efficient process, eliminate the middleman and utilize existing personnel who do this as part of their day responsibilities. Procurement only wants one interface point, the IT Procurement group.	Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00
146	Implementation of Home Pages and Tiles	10/15/2018	Other	PeopleSoft - Fluid User Interface enables users to more easily find the appropriate pages to accomplish their work.	Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.26	0.00	0.00	0.00	0.00	0.00	0.00
147	Streamline Freight Invoicing Process in Peoplesoft	02/15/2018	Other	By consolidating the Project and Activity fields in the Peoplesoft query used to reconcile invoices, the copy and paste evaluations per PRC number were reduced to half, greatly speeding up the process of invoice reconciliation and reducing the effort by 30 hours per month.	Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
148	Created Small Business Performance Dashboard	03/15/2019	Other	The project will provide better management controls through the use of timely data reporting. This analysis allows managers to project opportunities and set aside for successful SocioEconomic Cost attainment.	Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
149	Phone Line Consolidation (SWPA-7300-019-001)	06/01/2016	Digital Services	Data/Phone line consolidation to a single vendor.	Consolidated phone lines with Oracle. The resultant savings will be used to offset budget reductions.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
150	Microsoft Enterprise Licensing (SWPA-7300-019-002)	01/31/2019	Software License Management		Replaced Open Licenses with Enterprise Agreement licenses from Microsoft. The resultant savings will be used to offset budget reductions.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.00	0.00	0.00	0.00	0.00
151	Mobile Phones (SWPA-7300-019-003)	07/11/2017	Commodity IT		Purchased Phones in bulk through service agreement with Verizon. The resultant savings will be used to offset budget reductions.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
152	Consolidation of Mobile Services Contracts and True-Up of Mobile Devices	07/01/2019	Commodity IT		Consolidating Mobile Services under Verizon Contract and utilizing the True-Up functionality provided under this contract allows us to remain within budget for Mobility Wireless Services.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.05	0.00	0.50	0.00	0.00	0.00
153	IT Software License Reductions and Storage Consolidations	08/21/2019	Software License Management		Utilized saving for manpower for other priority work.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00
154	Reallocation of funds to complete the Network Switch Project	10/01/2018	Other	The IT USB Consolidated product pool managers were challenged to identify scope in pools that could be leveraged to reallocate funds to complete the network switch project earlier than the scheduled FY20 completion.	Utilized saving for manpower for other priority work.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.42	0.00	0.00	0.00	0.00	0.00	0.00
155	Data Circuit Consolidation (SWPA-7300-019-004)	07/02/2019	Digital Services	Remove circuits	Consolidated and removed data circuits we no longer require at various locations. The resultant savings will be used to offset budget reductions.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
156	Software Streamlining (SWPA-7300-019-005)	10/08/2019	Software License Management		Remove software applications that are duplicative	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00
157	Payroll Mainframe Porting	11/15/2017	Other	Port to a Windows environment	DOE Payroll application had been the main application residing on the last remaining mainframe within DOE-OCIO. For the last fiscal year CP was the only remaining customer of the mainframe. This resulted in a sharp increase to the hosting cost since the cost wasn't shared across other offices. After porting to a Windows environment, the cost saving will continue be reinvested into the Payroll application to prepare it for the eventual cloud migration that will take place in FY21-22.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00
158	Production Cost Assignment & Improve DC Survey Process	10/01/2018	Digital Services		Automated processes for progressive billing and identifying derivative classifiers	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.96	0.00	0.00	0.00	0.00	0.00	0.00
159	Network Cabling Survey & PD Risk Management Process	10/01/2018	Other	Cost Savings	Improved effectiveness and efficiencies of existing process.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.89	0.00	0.00	0.00	0.00	0.00
160	TA-50 Telecom Building Reuse for Backup Data Center	09/01/2017	Data Center		Repurposed dollars to reinvest in IT & cybersecurity due to increased costs and largely flat budgets	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00

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205	Palo Alto Licensing	03/01/2021	Software License Management		ECN program movement from NA-40 to NA-IM allowed the use of Enterprise licensing for Palo Alto Firewall for the FY21 renewals. This savings will be utilized to offset the \$10M funding shortfall realized during FY21.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.00	0.00	0.00	
206	Automated Offense Archival	02/15/2019	Commodity IT	Automated the archival of closed SIEM offenses.	Labor cost savings year.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
207	Automation of AFM Tape Transition	05/03/2019	Data Center	Automated a previously manual process to transfer LTM tapes to LDM tapes.	Cost savings in Labor and cost avoidance through resources.	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
209	Contact Express	06/01/2018	Commodity IT	Implementation of a COTS product to streamline development and maintenance of purchase order templates used by all Contract Professionals within the Procurement Dept.	Labor Cost Savings and Avoidance	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
210	Decommissioned CANBAN	04/12/2018	Commodity IT	Eliminated CANBAN Network used for processing payroll.	Resource Cost savings and avoidance.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	
211	EPD Issuance and exposure data collection Kiosk (SPECK)	09/03/2018	Other	Automate the issuance of EPDs and the recording of the exposure readings they collect.	Cost savings and cost avoidance in labor.	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.15	0.04	0.00	0.00	0.00	0.00	0.00	0.00	
213	ISATS	10/13/2018	Other	Tracking and planning to meet the requirements of the 1956 Idaho Settlement Agreement and Consent Order.	Cost avoidance in labor.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	
214	IT and Business Contingency Planning Tracking Tool	07/31/2018	Commodity IT	Tool created a central location and process for establishing, archiving, and maintaining Business Contingency Plans to help prevent lengthy outages and lost manpower.	Cost avoidance in labor.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.20	0.05	0.00	0.00	0.00	0.00	0.00	0.00	
215	Media Center Version 3.0	09/24/2018	Commodity IT	Created on single form for transferring Media at all INN and BPNM Locations.	Cost Avoidance and Savings in labor.	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.28	0.07	0.00	0.00	0.00	0.00	0.00	0.00	
216	Microsoft Enterprise Agreement License Transfer	05/21/2021	Software License Management	Transfer of unused licenses from LOB IT groups by IT department to only pay maintenance on existing licenses instead of buying new.	Resource cost savings and avoidance.	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	
217	Move Tag Database (KS, Knolls, Liberty Street)	05/31/2019	Commodity IT	Created one single, consolidated database for PC Move Tags between KS, Knolls, and Liberty Street.	Cost savings and cost avoidance in Labor.	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.03	0.86	0.00	0.00	0.00	0.00	0.00	
218	NRLF Form Automation	09/30/2018	Other	Replace existing word and InfoPath forms with web forms to provide automated workflow.	Cost savings and cost avoidance in labor.	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
219	Prime Contract Proposal Application	06/01/2018	Commodity IT	OP/PCN Prime Proposal data is input and generated utilizing Microsoft Excel.	Cost avoidance in labor.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.34	0.00	0.00	0.00	0.00	0.00	
220	Revise Public Key Infrastructure (PKI) Identity Proofing Requirements	05/23/2019	Other	PKI Policies revised to eliminate need for users to complete recurring in-person identity validation given certain criteria.	Cost savings and avoidance in Labor.	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.01	0.37	0.00	0.00	0.00	0.00	0.00	
221	SIEM Offense Management Improvement	02/15/2019	Commodity IT	Improvements and automation to create better queries and reduce overall time required to close offenses.	Cost savings in labor.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.75	0.00	0.00	0.00	0.00	0.00	
222	Sign-Up (SUF) Application	01/11/2021	Other	The creation of a single application platform and corresponding infrastructure to house all organizational sign-ups eliminates the duplicative work of creating and maintaining multiple appointment scheduling applications.	Redirecting manpower to higher/other priority items.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	
223	Simplification of TOAD Contract	06/21/2019	Commodity IT	Simplification and reduction of TOAD products used and included on yearly maintenance agreement. Also reduced maintenance needed and data collection.	Cost avoidance through less labor and less resources.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	
225	Phishing Awareness/Education	09/01/2020	Commodity IT		KnowBe4—We consolidated our Phishing, Spam user training with DOE HQ. So, we no longer pay a separate fee. This was done in FY20. However, this copyright occurs every year.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.02	0.03	0.00	0.00	
226	Cyber Documentation	08/01/2021	Digital Services	Cyber Documentation—FedRAMP Compliance Mgmt Cloud Tool—Traditionally we use external entities to assist with documentation for our 4-year accreditation cycle. We also needed a tool to document and maintain FISMA information in perpetuity and to do so in compliance with CDM (Continuous Diagnostics and Mitigation).	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00
227	External Validation	05/01/2021	Digital Services	External Validation - This budget item is for incident response support (160 hours). However, since we did not use all of it for IR support, we were able to reallocate ~40 hours for a tabletop incident response exercise. Otherwise, we would have had to ask for additional funds to support our annual external validation exercise.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	
228	Reduce IT Support Contact in Field	10/13/2021	Commodity IT	The cost savings for FY 2022 will be \$120K. Leverage DOE's IT support service contract to save Nuclear Energy's Idaho Operations Office (NE-IO) Reduced 1 FTE. Savings were simply expended on other IT operational costs for the Idaho Operations Office.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.00	0.50	0.06	0.00	0.00	
229	WVD Implementation	09/28/2021	Software License Management		Savings from costs associated with moving from VDI to WVD will be added to Microsoft EULA.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.78	0.78	0.78	0.78	
230	Cloud Migration	09/28/2021	Data Center		2 to 3 year cost savings once a complete cloud migration is completed. A footprint will still be needed for DHCP, DNS, Cyber Tools, Print Services and local authentication. Partial cut down of current UCS support. Savings returned to the OIM budget to be used for other SC program initiatives.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.13	0.13	0.13	0.13	
231	Rehome CIFS Data	09/28/2021	Data Center		Net cost avoidance reflected in reinvestment into the mission of the various SC program initiatives.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.06	0.06	0.06	0.06	
232	Azure-RMS-AIP	09/28/2021	Software License Management		Implementation of available m365 services for document security, reduces the need for other subscription services for customers. Savings will be used for other SC program initiatives.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.04	0.04	0.04	0.04	
233	EDM Tool	09/29/2021	Software License Management		Moving servers and workstations to Defender will reduce costs associated with Cylance subscription. Funds will be added to Microsoft EULA.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.12	0.12	0.12	0.12	
234	MDM Migration to Intune from Mobilitize	09/30/2021	Digital Services		Replaced Mobilitize MDM solution with Microsoft Intune.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	
236	Oracle Fusion	09/30/2021	Software License Management		Cancelled Oracle Fusion Cloud migration contract.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.01	0.00	0.00	0.00	0.00	0.00	
237	Checkmarx Implementation	07/07/2021	Other	Implementation of software to assist with code scanning for vulnerability management and automated SPOG checking of Program developed source code.	Redirecting manpower to higher/other priority items.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	
238	SCAP Scan Automation	04/01/2021	Other	Automation of SCAP scan process of servers for RMF compliance.	Redirecting manpower to higher/other priority items.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	
239	Data Center Closure	01/21/2021	Data Center		Funds redirected for use in other administrative activities	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	
240	Decommission legacy storage in CH	12/15/2021	Data Center		Savings from costs associated by not renewing NetApp annual support and reduction of storage refresh activities in CH. Savings will be returned to the OIM budget to be used for other SC program initiatives.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.08	0.08	0.08	
241	Reduce Data Loss Prevention (DLP) False Positives	06/18/2021	Other	Reduce the amount of false positives for e-mails caught in the OIGSS DLP tool containing specific markings.	Redirecting manpower to higher/other priority items.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	
242	People / Process Efficiencies e.g. DOORS, Office On/Off boarding	10/01/2021	Other	Cost Savings	Enable better use of IT time required for upgrades	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.55	0.02	0.21	0.00	0.00	
243	BPM Approval	10/11/2021	Commodity IT	The Approval system is an application which will be used by BPM Procurement and the BFO department for routing, tracking, monitoring, and approving invoices, replacing a manual process.	Redirecting manpower to higher/other priority items.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	
244	Hyperion Planning Upgrade	11/08/2021	Other	Upgrade of Hyperion Planning in order to comply with Oracle end of support limitations.	Redirecting manpower to higher/other priority items.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	
245	Realign Cybersecurity tool selection	04/10/2022	Software License Management		Utilize funds to address key gaps	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.03	0.00	0.00	0.00	
246	Resh/NCV Renewal	02/10/2022	Software License Management		Savings during annual software renewal will be returned for other IT projects.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
247	Symantec Renewal Cancelled	04/05/2022	Software License Management		Using internal software instead of commercially purchased software. One time savings. Cost Avoidance due to no longer having to purchase software.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	
248	Infectious Disease Response Team (IDRT)	02/01/2021	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.35	0.00	0.00	0.00	0.00	0.00	
249	Technical Services Support .NET Package	10/06/2021	Software License Management		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.00	0.00	0.00	0.00	
250	Leveraging Existing Heads Up Application for adding "Causal Analysis"	10/25/2021	Software License Management		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	

251	Leveraging Existing Heads Up Application for FAT	10/01/2021	Software License Management		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00
252	SOA Conversion and Retirement of the Lotus Notes L5DR-SRR & L5DR-SRNG	10/01/2021	Software License Management		SOA Conversion and Retirement of the Lotus Notes L5DR-SRR & L5DR-SRNG	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.00	0.00	0.00
253	Preventive Maintenance Notes Application Closures	10/01/2021	Software License Management		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00
254	Create Account Dashboard for Accounts Management in lieu of TQAD Licenses	03/16/2021	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
255	Security Office eRMS and Baseline Improvements	10/06/2021	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.00
256	Incident Handling Improvements	10/21/2021	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.00	0.00	0.00
257	Conversion of the Legacy .NET ALPS Application	10/01/2021	Software License Management		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.00
258	Classification Marking for 1283 Procedures	11/03/2021	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
259	Automate the Retirement Data Entry Process Phase 2	09/07/2021	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.00
260	OBIEE Weekly ETL Optimization	02/25/2022	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00
261	Automate COBRA data Import to OPTICS	10/01/2021	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.00	0.00
262	Copiers on Training Ships	06/20/2022	Commodity IT	Installation of copiers on training ships for small, routine copy work.	Redirecting manpower to higher/other priority items	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
263	Logic Apps Standard Implementation	04/15/2022	Other	Removal of the legacy Integration Service Environment (ISE) and implementation of Logic Apps Standard in Azure	Redirecting manpower to higher/other priority items.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00
264	Soft Phone option for Teams	06/15/2022	Commodity IT		Savings from the retirement of science phonelines and service costs will go toward other planned ODH upgrade projects and tasks.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.48	0.00	0.00	0.00
265	Transition from BlackBerry to Microsoft in Tune	05/01/2021	Digital Services		Savings will be used to off-set budget shortfalls.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
266	On-boarding Improvements	10/01/2021	Other	Cost Avoidance	Utilizing OB tools identified improvements to drive efficiencies when on-boarding staff to support work	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.02	0.00
267	Projects: EDC, IQ, IBM DOORS Data Migration, AP Automation, Search CRMs by Sales Order	10/01/2021	Digital Services		Multiple projects that were delivered to the customers to increase their productivity -- EDC, IQ Installation on CHRONOS, IBM DOORS Data Migration, AP Automation; improve search of CRA by Sales Order	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.04	0.24	0.00
268	Savings and avoidance	07/11/2022	Software License Management		re-issuance of software licenses	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.50	0.00
269	Comcast savings	02/01/2022	Software License Management		reinvestment in procurement of site licenses	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00
270	PeopleSoft Workflow Update	05/09/2022	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00
271	GovTP Licensing (previously Licensing Software)	10/01/2022	Software License Management		govTP repeat customer + 10% discount of \$600.00/yr	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
272	IBM Time savings in IT Budget & Procurement process efficiencies.	02/27/2019	Other	The goal was to drastically reduce the timeframe for the report output from four to five months down to a reasonable publication date to ensure consistency and relevancy to this important document. In changing the format that allowed the data export, this goal was accomplished.	Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.00	0.00	0.00	0.00	0.00
273	SecureMedia Infrastructure Decommissioning	03/14/2022	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00
274	Automate Audit for the Dependents Documentation part 2	03/07/2022	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
275	Utilizing SCHC Agreement with CISCO FY21	10/01/2020	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.89	0.00	0.00	0.00
276	Cisco AnyConnect APEX licensing savings	03/06/2021	Software License Management		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.00	0.00	0.00
277	DLP Licensing (previously DLP)	04/15/2022	Software License Management		DLP implementation on DOE EM HQ COM Funding vs N2B Funding	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00
278	Add Multiple Distribution Lines to Req by Speedstart	01/25/2022	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
279	Transition	06/01/2021	Digital Services		Savings will be used to off-set budget shortfalls.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
280	DOE Funding for to support EO 14028	06/15/2022	Other	This Cost Savings to WAPA for the migration of on-prem SPLUNK to SPLUNK Cloud and other expenses to Support EO 14028 - DOE helping Fund Initial Expenses	Tools to support EO 14028	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.20	0.03	0.00	0.00
281	Centralized Purchase	10/01/2021	Software License Management		Purchase of additional licenses	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.00	0.00	0.00
282	LMS Software Reimplementation vs Purchase Development	10/29/2021	Other	Software	Used to further upgrade existing software systems.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00
283	Back Up Tape Library Improvement	07/01/2022	Commodity IT	Repartitioning of an existing tape library to utilize unused tape slots assigned to legacy system	Redirecting workforce to higher/other priority items	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
284	VH Automation Script	09/22/2022	Commodity IT	Developed a script that automatically transfers VM scan results between networks	Redirecting workforce to higher/other priority items	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
285	WAP Milestone for all SITE email accts to SNA Outlook server (Tus)	10/06/2021	Other	Sharing Quality Services	Utilized for other CAB expenses	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.00	0.00	0.00
286	Teams Soft Phone Implementation	06/15/2022	Commodity IT		Savings from the retirement of science phonelines and service costs will go toward other planned ODH upgrade projects and tasks.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.48	0.00	0.00
287	PS FSCM "ISO" Single Sign On Upgrade	12/07/2021	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00
288	New Application - BSCC-BC (Information System Security Officer - Boundary)	10/28/2021	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00
289	Modify the Add Update PO Page using Event Mapping	01/27/2022	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
290	Cost Saving - Software	09/30/2022	Software License Management		Licensed Software will be re-issued to new users	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.99	0.00	0.00	0.00
291	NIST 800-53 Rev 5 Updates	01/17/2022	Digital Services		Reaccredit all unclassified systems in FY22 to bring their documentation up to date with NIST 800-53 Rev 5. Normally, this would cost \$50K additional for professional services to assist. Effort completed in-house. Funding directed to other cyber efforts.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00
292	Forcepoint Cancelled	06/02/2022	Software License Management		Other IT security products	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00
293	CoreImpact Cancellation	06/02/2022	Software License Management		Other IT security products	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00
295	Oracle Infrastructure Software Licensing and Maintenance	07/29/2022	Software License Management		Replacement of the annual Oracle software licensing and maintenance contract with a Universal License Agreement (ULA).	Redirecting manpower and cost savings to higher/other priority items.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.71	0.00	0.00

296	Azure Cost Management Budgets	10/31/2022	Software License Management	Creating budgets for Azure Cost Management for IT infrastructure resources.	Reducing manpower to higher other priority items.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
297	K5 Phone System UPS Battery Replacement	11/10/2022	Data Center	Replacement of main batteries of the phone room UPS.	Resource cost savings and avoidance.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
298	NN5S Cost Savings and Avoidance	12/31/2022	Software License Management		Any savings is reinvested back into the business.	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.24	0.00
299	Oracle PeopleSoft Contract Restructuring	12/19/2022	Software License Management		Renegotiated Oracle PeopleSoft contract so that the Employee counts and budget metrics are not enterprise wide but only specific to Pentheix (since this portion of the software is only used at the Pentheix site)	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00
300	Cisco Sourcefire Cancellation	12/29/2022	Software License Management		Return to IT cybersecurity budget.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
301	RSA Cancellation	12/29/2022	Software License Management		Return to IT cybersecurity budget.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
302	Cisco AnyConnect Cancellation	12/29/2022	Software License Management		Return to IT Cybersecurity budget.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
303	Multi-year bulk software licensing	10/01/2022	Software License Management		Multi-year VMware licensing saved 30%	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.64	0.00
304	Nvidia Licensing (previously bulk software licensing)	10/01/2022	Software License Management		Multi-year Nvidia GPU licensing saved 20%	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00
305	Cybersecurity Improvements	02/21/2023	Other	Audit Improvement, Rules of Engagement	reduced security logging costs	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00
306	Phishing Awareness and Education	09/01/2020	Commodity IT		Knownled--We consolidated our Phishing, Spam, virus training with DOE HQ. So, we no longer pay a separate fee. This was done in FY20. However, this savings occurs every year.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.02	0.03
307	Cisco Maintenance Renewal	01/25/2023	Other	Maintenance Renewal	Cisco Maintenance Renewal Negotiation	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00
308	Software reduction	03/31/2023	Software License Management	Re-issu of harvested software	reinvested	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.92	0.00
309	IM Enterprise Service Center (ESC) - West Data Center	03/01/2019	Data Center		Cancellation of maintenance support renewals for the equipment in the data center	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.38	0.00
310	DataCenter Migration to Azure	01/13/2023	Data Center		Savings will used to reinvest into Zero Trust in the cloud and Maturity Model For Event Log Management M2131	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01
311	Cloud Migration	07/12/2023	Data Center		Managed Print Solution	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
312	Palo Alto Enterprise Agreement FY23 Savings	06/07/2023	Digital Services		Cost avoidance; no longer requires PBS20 direct funding.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00
313	CAM Notebook (CAMNOTE)	06/20/2023	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00
314	Reharvesting Software	09/30/2023	Software License Management		Re-issuance of software	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.97	0.00
315	Cost Avoidance - Reviewing Quotes	01/31/2023	Software License Management		NA-IM Approved the use of the savings to be applied to other Cyber Security related initiatives in support of IT, etc.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.84	7.54
316	Modifications to the CMS Service	11/03/2022	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.00
317	Right Answers Software Cancellation Savings FY23-FY25	06/20/2023	Software License Management		Cost avoidance; no longer requires PBS20 direct funding.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00
318	Utilizing SCMC Agreement with CISCO FY22	03/07/2023	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.89	0.00
319	Implement EEC Application Enhancements	05/11/2023	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00
320	IM Enterprise Service Center (ESC) - East Data Center	03/01/2019	Data Center		Reduction of maintenance support renewals for the equipment in the East Data Center- GTN	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00
321	Cash Personnel System- Job Detailing	06/27/2023	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00
322	Leveraging Existing Heads Up for IOSBC	07/06/2023	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00
323	SOA SITE - S/RED	06/07/2023	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.00
324	SOA Conversion PMCS-QCI	06/07/2023	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00
325	Cisco 3850 Network Switch Hardware Replacement Phase 2 (8CV 10/2022)	08/14/2023	Data Center		Cost avoidance; no longer requires PBS20 direct funding.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.31	0.00
326	Cyber Cleanup and S/STem Life Extension	07/03/2023	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00
327	Automate Audit for the Dependents Documentation Part 3 TAD Completion	03/14/2023	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
328	OEO_PEN File Data Sheets Automation for Survivors and QOR25	03/14/2023	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
329	Modfy SRS646 and SRS345A to Support Payroll Operators	04/12/2023	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
330	Automate the Retirement Data Entry Process Phase 3 1er Death	11/16/2022	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
331	Purge All Shared Catalogs to OAS	11/16/2022	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
332	Closing Delivery Manifest Automation Phase 1	12/13/2022	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
333	Automate the Collection of Retirement Forms	03/14/2023	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00
334	Civil Test Request Form Application Savings	07/05/2023	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
335	Cost Avoidance	12/31/2023	Software License Management	Reharvesting software	Reissuance of purchased software	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15
336	Web App Security Scanning	09/01/2023	Commodity IT		Whitehat replaced with Qualys and Snyk for more capability with reduced cost. This was done at end of FY23 with savings to occur every year starting in FY24.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05
337	Amazon Wed Service Cost Savings	03/01/2016	Digital Services		We will reinvest the savings to purchase additional services.	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.03	0.00
338	Utilizing SCMC Agreement with CISCO FY23	12/21/2023	Other	Blanket Ordering Agreement.	Utilized savings for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.08
339	SRS Photo Sync	11/30/2023	Digital Services		Utilized savings for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07
340	Merging ORB Docs and Timing of ORB Meetings for EM 12B.NNSA.ITOT ORBs	12/05/2023	Digital Services		Utilized savings for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
341	Enhance OSR Roll-On to be Fully Automated	12/11/2023	Digital Services		Utilized savings for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06
342	Automate Creating Computer User Accounts and Email	12/01/2023	Digital Services		Utilized savings for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28

343	Automation of APV Process via P&P Payment Request FY24	10/10/2023	Digital Services		Utilized savings for manpower for other priority work.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00
344	Reduce security logging costs for PrimmNet	08/25/2023	Sharing Quality Services		Initial cost savings in storage costs with larger cost avoidance expected in the future.	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.00
345	FY24 Vendor Management Activities	02/09/2024	Other	Cost Savings or Cost Avoidance Generated by Vendor Management Activities	Cost Savings or Cost Avoidance Generated by Vendor Management Activities	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.78	0.00
346	FY24 Vendor Management Activities	02/09/2024	Other	Cost Savings or Cost Avoidance Generated by Vendor Management Activities	Cost Savings or Cost Avoidance Generated by Vendor Management Activities	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.81	0.00
348	Satellite as a Managed Service	08/31/2023	Other	Mobile Infrastructure	Any savings is reinvested back into the business.	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.80	0.00
349	Retirement of Database Software	10/01/2023	Software License Management		Application Improvements and migration to the cloud.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.24	0.25
350	Automation of ITPFM processes	04/01/2024	Other	Automation of ITPFM processes	Implementation of automation in ITPFM processes have reduced hours required to complete repeatable processes, this opportunity cost will be utilized to focus efforts on aligning DES data sets to TBM to economy more effectively	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00
351	Improve Information System Security Agreement (ISSA) process	10/23/2023	Other	Security	labor savings	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.00
352	Update IT PMO M&M budget tracking to support Power BI report creation	04/28/2023	Sharing Quality Services		labor savings	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00
353	SOA Conversion of PRR and HCL Notes Retirements	10/01/2023	Digital Services		Utilized saving for manpower for other priority work	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.00
354	2024 - Data Center Operational Efficiencies	07/08/2024	Data Center		To handle increasing costs and demand of services across IT	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00
355	PDQ Licensing	03/01/2024	Software License Management		Historical data and market forces	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.03
356	Affixation Licensing	04/01/2024	Software License Management		Historical data and market forces	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.24
357	Tenable Licensing	04/01/2024	Software License Management		License downgrade to eliminate unused features	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.21
358	VMWare Carbon Black Licensing	04/01/2024	Software License Management		Historical data and market forces	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
359	Isilon Licensing	03/01/2024	Software License Management		Historical data and market forces	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.25
360	VMWare vSphere Licensing	03/01/2024	Software License Management		Multi-year licensing discount on renewal of vSphere	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.31	0.65
361	AWS Storage Licensing	12/01/2023	Software License Management		Improved AWS Storage retention policies saving \$10k/month	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
362	Cisco Umbrella Licensing	03/01/2024	Software License Management		Migration to P-DNS eliminated need for on premise DNS service	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00
363	Consolidation of Mobile Telephony Service Providers	05/01/2024	Other	Mobile Infrastructure	Any savings is reinvested back into the business.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
364	Spiron Retirement	08/21/2024	Software License Management		Back to IT budget.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01
365	Public Affairs Emergency Response Qualification & Training Efficiency	07/01/2023	Other	Efficiency	PHN: Employee Productive time: est. 20% (436 x 2 = 872) (5.4 FTE)	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10
366	Oracle ACM STAT license	08/15/2023	Software License Management		The savings was used for other vendor bills and licenses.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.09
367	2024 U.S. Department of Energy SRSEPEAT	07/16/2024	Other	Environmental impact reduction	Environmental impact reduction	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.00
368	Palo Alto Enterprise Agreement FY24 NEW Savings	07/10/2024	Other	Business Agreement	Business Agreement	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.73	0.00
369	Palo Alto Enterprise Agreement FY24 Savings Recurring	07/10/2024	Other	Business Agreement	Business Agreement	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00
370	SOA Conversion of TFC S Efficiencies	09/11/2024	Digital Services		Utilized saving for manpower for other priority work	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.92	0.00
371	SOA Use of Existing EDWS Auto-Feed in IT SOA Ecosystem RRM Web Application	09/11/2024	Digital Services		Utilized saving for manpower for other priority work	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.30	0.00
372	ASD STRG GitHub tool	11/22/2024	Software License Management		Labor savings	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
373	Spiron Replacement	12/16/2024	Software License Management		Reinvested into cyber security budgeting.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
374	SRNG iPad Model Savings	10/08/2024	Other	Lower cost alternative hardware model	Incorporate into other areas of IT	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11
375	AWS Savings Plans	03/15/2024	Digital Services		The savings were invested in other budgeted IT projects.	Cost Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19
376	vNet Peering	09/04/2023	Data Center		Cost avoidance was necessary in order to minimize spending since current funding was/will not be sufficient to cover expected increased costs of Azure cloud hosting.	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.40
377	Network Revitalization Project	10/01/2024	Digital Services		To handle increasing costs and demand of service across IT	Cost Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00
Total:							26.77	28.14	18.76	23.54	81.00	60.29	58.25	78.25	76.68	61.37	58.53	80.36	85.12	8.94