

February 2021 FITARA Realized Cost Savings & Avoidance															
strategyId	strategyTitle	decisionDate	ombInitiative	useOfSavingsAvoidance	amountType	fy2012/amount	fy2013/amount	fy2014/amount	fy2015/amount	fy2016/amount	fy2017/amount	fy2018/amount	fy2019/amount	fy2020/amount	fy2021/amount
2	Fossil Energy's (FE) Rocky Mountain Oilfield Test Center	11/01/2011	Other	Per Congressional direction, RMOTC was decommissioned in FY2014 and the field site facility is closed. The Casper, Wyoming site (administrative office) reduced IT 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 was not absorbed by the Agency.	Cost-Savings	0.000	0.230	0.230	0.150	0.000	0.000	0.000	0.000	0.000	0.000
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 Q1FY14 with savings derived from stopping software maintenance support on the legacy system. The savings are total as it is the money saved from not renewing the software maintenance support for the old legacy system. This is a recurring savings.	Cost-Savings	0.050	0.150	0.180	0.210	0.240	0.270	0.280	0.300	0.000	0.000
4	Personal Computer (PC) Life Extension	09/30/2012	Other	Used to extend life of PC/laptops; also reduced need to furlough DOE fed employees. Proceeding with the installation of the new hard drives in accordance with the projections.	Cost-Avoidance	0.000	0.176	0.176	0.093	0.000	0.000	0.000	0.000	0.000	0.000
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	0.066	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6	Server Virtualization	01/01/2012	Data Center	To be re-invested in the cleanup project. All cost avoidance recognized in FY12.	Cost-Avoidance	0.100	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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-ID) 5-7% over prior contract. Savings were simply expended on other IT operational costs for the Idaho Operations Office.	Cost-Savings	0.000	0.080	0.075	0.000	0.000	0.000	0.000	0.000	0.000	0.000
8	Enhance Mobile Connectivity at Nuclear Energy's Idaho Operation Office	05/01/2012	Other	The cost savings for FY 2014 will be \$27K. Enhance mobile connectivity and reduce number of laptops through implementation of MobiKEY. Savings were simply expended on other IT operational costs for the Idaho Operations Office.	Cost-Savings	0.000	0.020	0.030	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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 simple tools and straightforward guidance, to communicate and interact with citizens and each other. The cost savings were calculated by Public Affairs.	Cost-Savings	0.000	5.000	5.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
11	DOE at Your Service	02/01/2012	Commodity IT	Project went live July 2013 with online service catalog; incident, change, project, and asset management; and end-user self-service. Savings include reduced administration and licensing costs, elimination of hosting costs, and some savings from automati	Both	0.000	0.030	0.060	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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 VOIP 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	0.000	0.800	0.800	0.000	0.000	0.000	0.000	0.000	0.000	0.000
13	Electronic Capital Planning and Investment Control System Cloud Migration	11/01/2012	Other	DOE saved as a result of the migration to GSA cloud, by not paying for Internal Application Hosting Environment costs and a separate C&A. DOE successfully migrated eCPIC to the GSA cloud-hosted environment December 2012. C&A 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	0.101	0.126	0.101	0.101	0.076	0.051	0.000	0.000	0.000	0.000
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	0.000	0.047	0.110	0.110	0.000	0.003	0.000	0.000	0.000	0.000
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 avoidances.	Both	0.021	0.021	0.021	0.020	0.020	0.000	0.000	0.000	0.000	0.000
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	0.130	0.250	0.250	0.250	0.250	0.000	0.000	0.000	0.000	0.000
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	0.000	0.100	0.060	0.557	0.157	0.482	0.000	0.052	0.015	0.000
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	0.000	0.100	0.057	0.557	0.157	0.357	0.000	0.000	0.000	0.000
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 5% reduction in labor costs. Net cost avoidance reflected and reinvested into the mission of the various programs that used the contract.	Cost-Avoidance	0.000	1.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
20	eTravel Savings	03/01/2013	Other	GSA 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 \$95,000. Cost savings were reinvested into Integrated Data Warehouse to serve as the repository for the GovTrip travel data.	Cost-Savings	0.000	0.000	0.100	0.000	0.000	0.000	0.000	0.000	0.000	0.000
21	Thin Client Deployment	10/01/2010	Other	To be invested in the cleanup project	Cost-Savings	0.000	0.000	0.000	1.250	1.490	1.510	1.810	1.825	1.830	0.450

22	Consolidation of Sun Solaris / Oracle Application Servers (Unclassified DC)	05/09/2014	Data Center	It will consolidate 93 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 SuperSparc Cluster (SSC). It will increase the security provided for PII data in one of the HSS/AU mission applications including FIPS compliant data-at-rest encryption. 73% savings in AHE floor space and a 70% reduction in power consumption for eDISS and SSIMS. Off-set budget reductions in FY2015-outyears. It is approaching end-of-life.	Cost-Avoidance	0.005	0.000	0.000	0.000	0.075	0.283	0.286	0.500	0.500	0.000
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	0.000	0.050	0.110	2.360	2.040	2.463	0.000	0.000	0.000	0.000
24	RMOTC 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 funding is not being absorbed by the Agency.	Cost-Savings	0.000	0.000	0.100	0.180	0.000	0.000	0.000	0.000	0.000	0.000
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	0.000	0.000	0.000	0.180	0.000	0.010	0.000	0.000	0.000	0.000
26	Hilshire DC Closure	10/01/2011	Data Center	OCRWM funding was removed from the budget	Cost-Avoidance	1.600	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
27	Mound DC Closure	10/01/2011	Data Center	Funds redirected for use in other administrative activities	Cost-Savings	0.070	0.070	0.070	0.070	0.070	0.070	0.000	0.000	0.000	0.000
28	Sahara DC Closure	10/01/2011	Data Center	OCRWM funding was removed from the budget	Cost-Savings	5.700	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
30	BPA Data Center Consolidation	05/24/2016	Data Center	Funds redirected for use in other administrative activities	Cost-Savings	0.349	0.191	0.191	0.158	0.116	0.561	0.000	0.000	0.000	0.000
31	EM Data Center Consolidation (HPMC)	05/24/2016	Data Center	Funds redirected for use in other administrative activities	Cost-Savings	0.000	0.000	0.000	0.120	0.120	0.000	0.000	1.640	0.000	0.000
32	SC Data Center Optimization (FNAL)	05/24/2016	Data Center	Funds redirected for use in other administrative activities	Cost-Savings	0.414	0.416	0.453	0.433	0.911	0.430	0.000	0.000	0.518	0.000
33	SC Data Center Consolidation (PNNL)	05/24/2016	Data Center	Funds redirected for use in other administrative activities	Cost-Savings	0.178	0.229	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
34	NNSA Data Center Consolidation (LNNL)	05/24/2016	Data Center	Funds redirected for use in other administrative activities	Cost-Savings	2.067	1.535	0.177	0.046	0.037	0.000	0.000	0.000	0.000	0.000
35	NNSA Data Center Consolidation (SNL)	05/24/2016	Data Center	Funds redirected for use in other administrative activities	Cost-Savings	0.000	0.456	0.215	0.139	0.000	0.000	0.000	0.000	0.138	0.000
36	EM Data Center Consolidation (INL EDF)	05/30/2016	Data Center	Funds redirected for use in other administrative activities	Cost-Savings	0.000	0.000	0.000	0.000	0.010	0.000	0.000	0.000	0.000	0.000
37	LM Tuba City	05/31/2014	Data Center	Funds redirected for use in other administrative activities	Cost-Savings	0.000	0.000	0.005	0.010	0.010	0.010	0.000	0.000	0.000	0.000
39	NIXA Fund Allocation	10/01/2016	Other	NIXA project moved to 2017 provided a one-time savings in 2016.	Cost-Savings	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000
40	Telecommunications Consolidation	10/02/2016	Other	Telecommunications consolidation project.	Cost-Savings	0.000	0.000	0.000	0.000	0.019	0.019	0.019	0.000	0.000	0.000
41	Meter Read Software Retirement	10/03/2016	Other	Using internal software instead of commercially purchased software. One time savings. Cost Avoidance due to no longer having to purchase software.	Cost-Avoidance	0.000	0.000	0.000	0.000	0.010	0.000	0.000	0.000	0.000	0.000
42	Mobile Device Plan Savings	11/01/2016	Other	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	0.000	0.000	0.000	0.000	0.000	0.340	0.000	0.000	0.000	0.000
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	0.000	0.000	0.000	0.000	0.000	0.000	0.020	0.000	0.000	0.000
44	National Energy Technology Laboratory Houston Server Room Closure	03/01/2016	Other	Houston Office was closed on 3-31-2017. Savings will be reprogrammed within NETL operating budget.	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.010	0.000	0.000	0.000	0.000
45	MA-60 Acquisition Intranet phased out in FY16	09/01/2015	Other	Funds redirected for use in other administrative activities	Cost-Savings	0.000	0.000	0.000	0.000	0.561	0.000	0.000	0.000	0.000	0.000
46	MA-60 Systems retired	11/01/2014	Other	Funds redirected for use in other administrative activities	Cost-Savings	0.000	0.000	0.000	0.000	0.085	0.000	0.000	0.000	0.000	0.000
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	0.000	0.000	0.000	0.000	11.000	0.000	0.000	0.000	0.000	0.000
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	0.000	0.000	0.000	0.000	6.500	0.000	0.000	0.000	0.000	0.000
49	Consolidated purchase of TIBCO middleware suite	08/01/2015	Commodity IT	If the cost exceeded \$3m the application would not have been purchased. Purchasing the application has saved on labour to implement manual and customized connections between applications.	Cost-Avoidance	0.000	0.000	0.000	0.000	3.000	0.000	0.000	0.000	0.000	0.000
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	0.000	0.000	0.000	0.000	0.585	0.585	0.585	0.585	0.000	0.000
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	0.000	0.000	0.000	0.000	0.000	0.900	0.000	0.000	0.000	0.000
56	EWA Program	09/30/2009	Other	Cost avoidance is derived by subtracting aggregate actual cost to DOE from aggregate GSA price levels	Cost-Avoidance	0.000	0.000	0.000	0.000	25.700	51.500	25.668	35.640	51.882	1.772
57	Records Management: Best Business Model Practice (BBMP)	10/01/2015	Other	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 MSEA True Up.	Cost-Savings	0.000	0.000	0.000	0.000	0.229	1.604	0.554	0.000	0.000	0.000
58	DWDM Implementation Phase 2	10/01/2015	Other	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	0.000	0.000	0.000	0.000	0.861	0.000	0.000	0.000	0.000	0.000
59	Windows Server Virtualization	10/01/2015	Other	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	0.000	0.000	0.000	0.000	0.529	0.000	0.000	0.000	0.000	0.000
60	AD Smart Card Status Report - HSPD-12	10/01/2015	Other	Funds redirected for use in other administrative activities	Cost-Savings	0.000	0.000	0.000	0.000	0.014	0.000	0.000	0.000	0.000	0.000
61	Leveraging existing technology to terminate the purchase of OAuth Software	10/01/2015	Other	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	0.000	0.000	0.000	0.000	0.031	0.000	0.000	0.000	0.000	0.000
62	Remove Maintenance Service Contract for six (6) Lektriers located in Document Control, 704-1N	10/01/2016	Other	Utilized savings for the Office 365 Phase 1 (Email/Skype Presence and Chat only) Project.	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.005	0.000	0.000	0.000	0.000
63	Mule Nonrenewal	10/01/2016	Other	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	0.000	0.000	0.000	0.000	0.000	0.049	0.000	0.000	0.000	0.000
64	Leveraging DOE-HQ-BPA for MS Premier Support	10/01/2016	Other	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	0.000	0.000	0.000	0.000	0.000	0.028	0.000	0.000	0.000	0.000
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	0.000	0.000	0.000	0.000	0.000	0.098	0.000	0.000	0.000	0.000
66	VoIP	10/01/2011	Other	To be invested in the cleanup project	Cost-Avoidance	0.000	0.000	0.000	0.560	0.540	0.420	0.230	0.221	0.240	0.060

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 2015. 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 5% reduction in labor costs. Net cost avoidance reflected and reinvested into the mission of the various programs that used the contract.	Cost-Avoidance	0.000	0.000	0.000	1.100	1.100	1.100	1.100	1.100	0.000	0.000
68	Data Center 14	07/06/2017	Other	Savings will be used toward refreshing End of Life (EOL) equipment throughout OSTI's infrastructure.	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.003	0.002	0.003	0.000	0.000
69	Server Backup	01/01/2018	Other	All server backups were migrated from SpectralLogic T50e tape library storage to Spectra Verde nTier Disk Arrays. The T50e tape libraries were decommissioned allowing maintenance and support contracts to be cancelled.	Both	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000
70	GOOD Licenses	03/15/2018	Software License Management	Mobile Blackberry GOOD licenses were reduced by 60 licenses at time of license renewal. The GOOD application is used by WIPP employees to read email and connect to the internet from their mobile device.	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000
71	Sophos Support	03/27/2018	Software License Management	Sophos Endpoint Protection Support renewal was reduced from \$56,764 to \$24,915 by removing the Safeguard Device Encryption client support renewal and Safeguard data exchange client support. WIPP is now using Microsoft BitLocker which is included in the Microsoft Enterprise Agreement.	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
72	AMS Aviation Efficiency	03/20/2018	Other	Reprogrammed funds	Cost-Savings	0.000	0.000	0.000	0.000	0.000	1.000	0.000	0.000	0.000	0.000
73	Contract Labor Optimization - CNS Rightsizing	10/01/2016	Other	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	0.000	0.000	0.000	0.000	0.000	1.654	1.654	1.744	1.697	0.000
74	Contract Labor Optimization - Partial Reduction	10/01/2016	Other	PM&P - Reduced 3 CNS positions engaged in Desktop Support and Application Development by absorbing / redirecting workload among CNS staff	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.447	0.469	0.495	0.000	0.000
75	Insourcing	10/01/2016	Other	PM&P - Identified 84 subcontract positions to convert to CNS employees to accomplish specific tasks. Savings are net of CNS salary and hardware expense	Cost-Savings	0.000	0.000	0.000	0.000	0.642	2.648	2.648	2.792	0.000	0.000
76	Integrated Contractor Purchasing Team (ICPT) Enterprise Wide Agreements	10/01/2016	Software License Management	End User - IT hardware, software and services savings achieved by placing orders through DOE commodity agreements with multiple vendors	Cost-Savings	0.000	0.000	0.000	0.000	0.000	3.873	0.000	0.000	0.000	0.000
77	License and maintenance renewals	10/01/2015	Software License Management	Operations	Cost-Savings	0.000	0.000	0.000	0.000	0.095	0.095	0.095	0.095	0.095	0.000
78	Mainframe Decommissioning	01/01/2009	Digital Services	Mainframe Decommissioning	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.000	0.800	0.000	0.000	0.000
80	ORTEC HPGe carrying cases	03/20/2018	Other	Reprogrammed funds	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.018	0.000	0.000	0.000	0.000
81	Software License Recycling	10/01/2017	Software License Management	Cost avoided by recycling returned licenses. This equates to avoiding the cost of purchasing new licenses.	Cost-Savings	0.762	0.214	0.348	0.841	0.997	0.987	1.109	1.036	0.701	0.000
82	Reporting Analytics and Modernization Project	01/01/2018	Digital Services	Reporting Analytics and Modernization Project	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.300	0.008	0.000
84	Telecommunications services	01/01/2016	Other	Operations	Cost-Savings	0.000	0.000	0.000	0.000	0.020	0.020	0.020	0.020	0.020	0.000
85	WMD insurance	03/20/2018	Other	Reprogrammed funds	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.059	0.000	0.000	0.000	0.000
86	Community Cloud Survey Gizmo, Cvent	09/30/2016	Other	Reprogrammed funds	Cost-Avoidance	0.000	0.000	0.000	0.000	0.000	0.357	0.000	0.000	0.000	0.000
87	Cloud Security (KONA)	09/30/2016	Other	Reprogrammed funds	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.111	0.000	0.111	0.000	0.000
88	Web Performance (Content Delivery Network)	09/30/2014	Other	Reprogrammed funds	Cost-Savings	0.000	0.000	0.000	0.150	0.000	0.021	0.000	0.170	0.000	0.000
89	Approved Hardware & Software Maintenance Reductions	10/01/2011	Other	Repurposed to support unanticipated new starts in IT expenses based on growing customer demands	Cost-Avoidance	0.160	0.334	0.600	0.400	0.421	0.501	0.431	0.741	0.655	0.000
90	Argus Depot - Quantity Discount	10/01/2014	Other	NA-70 determines repurpose allocations in the Argus Depot for physical security equipment needs at the NNSA sites.	Cost-Savings	0.000	0.000	0.000	0.800	0.800	0.250	0.211	0.000	0.000	0.000
91	Automated Iaas using IoD	01/01/2012	Data Center	Repurposed dollars to reinvest in IT and cyber-security due to increased costs and largely flat budgets	Cost-Savings	0.000	0.000	0.000	0.856	0.681	0.000	0.000	0.000	0.000	0.429
92	Automation of Business Stewardship Reports	01/01/2016	Digital Services	Repurposed dollars to reinvest in IT and cyber-security due to increased costs and largely flat budgets	Cost-Savings	0.000	0.000	0.000	0.255	0.255	0.000	0.000	0.000	0.000	0.000
93	Data Center Operational Efficiencies	10/01/2012	Data Center	To handle increasing costs and demand of services across IT	Both	0.000	3.060	3.100	4.150	4.680	5.180	4.890	4.890	0.524	0.820
94	DocBase Infrastructure Cost Savings	01/01/2015	Other	Repurposed dollars to reinvest in IT and cyber-security due to increased costs and largely flat budgets	Cost-Savings	0.000	0.000	0.000	0.421	0.421	0.000	0.000	0.000	0.000	0.000
95	Klas MECN Upgrade	05/01/2015	Other	Savings used for infrastructure improvements such as increased satellite coverage and cybersecurity tools/personnel.	Cost-Savings	0.000	0.000	0.000	0.000	4.590	0.000	0.000	0.000	0.000	0.000
96	NSN Storage	01/01/2015	Commodity IT	Repurposed dollars to reinvest in IT and cyber-security due to increased costs and largely flat budgets	Cost-Savings	0.000	0.000	0.000	0.373	0.000	0.000	0.000	0.000	0.000	0.000
98	Spot Award Automation	01/01/2016	Digital Services	Repurposed dollars to reinvest in IT and cyber-security due to increased costs and largely flat budgets	Cost-Savings	0.000	0.000	0.000	0.000	0.097	0.000	0.000	0.000	0.000	0.000
99	VOIP Implementation Related Savings	01/01/2014	Commodity IT	Repurposed dollars to reinvest in IT and cyber-security due to increased costs and largely flat budgets	Cost-Savings	0.000	0.000	0.000	0.018	0.105	0.000	0.000	0.000	0.000	0.000
100	Case Management Tracking System (IPRISM)	09/30/2015	Other	Funds redirected for use in other administrative activities	Cost-Savings	0.000	0.000	0.000	0.000	0.039	0.036	0.039	0.000	0.000	0.000
101	customer VOIP phone pickup	11/15/2016	Commodity IT	Invested in other IT efforts	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.200	0.000	0.000	0.000	0.000
102	Telecom Construction Procurements	01/01/2016	Other	Repurposed dollars to reinvest in IT and cyber-security due to increased costs and largely flat budgets	Cost-Savings	0.000	0.000	0.000	0.000	0.144	0.000	0.000	0.000	0.000	0.000
103	Kofax Invoice Processing	01/01/2015	Commodity IT	Repurposed dollars to reinvest in IT and cyber-security due to increased costs and largely flat budgets	Cost-Avoidance	0.000	0.000	0.000	0.109	0.109	0.000	0.000	0.000	0.000	0.000
104	Training process efficiencies	01/01/2015	Digital Services	Repurposed dollars to reinvest in IT and cyber-security due to increased costs and largely flat budgets	Cost-Savings	0.000	0.000	0.000	0.260	0.191	0.000	0.000	0.000	0.000	0.000
105	Information Technology Infrastructure Library (ITIL) Problem Management	01/01/2015	Digital Services	Repurposed dollars to reinvest in IT and cyber-security due to increased costs and largely flat budgets	Cost-Avoidance	0.000	0.000	0.000	0.790	0.790	0.000	0.000	0.000	0.000	0.000
106	Cisco Switch Refresh	01/01/2015	Commodity IT	Repurposed dollars to reinvest in IT and cyber-security due to increased costs and largely flat budgets	Cost-Savings	0.000	0.000	0.000	0.390	0.000	0.000	0.000	0.000	0.000	0.000
107	Software License Management ELAs	09/01/2010	Software License Management	To handle increasing costs and demand of services across IT	Cost-Avoidance	0.120	0.120	2.020	0.450	0.390	0.390	0.390	0.390	0.390	0.390
108	Network Revitalization Project	10/01/2011	Other	To handle increasing costs and demand of services across IT	Cost-Avoidance	7.622	2.329	2.399	2.471	2.545	2.620	2.700	2.781	2.781	2.781
109	Enterprise IT Contract Part C	02/01/2013	Other	To handle increasing costs and demand of services across IT	Cost-Avoidance	0.000	2.030	0.430	0.430	0.430	0.430	0.430	0.430	0.430	0.430
110	BBMP for EODC Consolidation Part B (reference CITS 2018-049)	04/23/2018	Other	Funds redirected for use in other administrative activities	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.000	0.104	0.000	0.000	0.000
111	Consolidation of EODC into Records Management Building (773-52A)	10/02/2017	Other	Funds redirected for use in other administrative activities	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.000	0.450	0.000	0.000	0.000
112	Reallocate Funds from IT UBS Underrun for Network Switch Replacement	01/08/2018	Other	Funds redirected for use in other administrative activities	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.000	1.555	0.000	0.000	0.000
113	AIX Optix	10/01/2018	Other	Elimination of AIX Universal Records Management / Universal Content Management (URM/UCM) legacy information technology systems. Project includes migration of data and software systems to modern, virtual instances and software solutions done by CNS staff (PDMLink)	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.000	0.248	0.000	0.048	0.000
114	Data Center Consolidation	10/01/2017	Data Center	Data Center - Data Center Consolidation - Existing VMware technology can "virtualize" servers, eliminating the need to purchase new servers to replace existing physical servers that are nearing end-of-life	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.049	0.049	0.024	0.302	0.000

115	Data Center Consolidation - Lightsout	10/01/2018	Data Center	Data Center - Data Center Consolidation - Lightsout - The FY 2018 effort focused on implementation of disc-to-disc back-up technology resulting in elimination of legacy tape back-up thus enabling lights out.	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.000	1.331	1.403	0.000	0.000
116	Operational Efficiency - Workforce Realignment	10/01/2016	Other	PM&P - Eliminated 15 CNS staff positions through workforce realignment, standardizing processes, process improvements - between sites	Cost-Savings	0.000	0.000	0.000	0.000	0.000	2.255	2.689	2.378	0.000	0.000
117	VSP - Voluntary Separation Program	10/01/2017	Other	PM&P - Voluntary Separation Program for Workforce	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.530	0.530	0.558	0.000	0.000
118	VSP - Voluntary Separation Program	10/01/2018	Other	PM&P - Voluntary Separation Program for Workforce	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.000	0.149	0.157	0.000	0.000
119	Mobile Work Package Systems	01/01/2015	Digital Services	Repurposed dollars to reinvest in IT and cyber-security due to increased costs and largely flat budgets	Cost-Savings	0.000	0.000	0.000	0.000	1.507	2.851	0.000	0.000	0.000	0.000
120	RSL Teleport restoration	07/30/2015	Other	Savings used for commercial teleport presence providing redundancy, stable power, 24x7x365 SOC, and access to OCONUS bandwidth (if needed). The cost of restoring the RSL teleport would take 14-18 years to recoup and would not provide the benefits listed for the commercial solution.	Cost-Avoidance	0.000	0.000	0.000	0.000	4.000	0.000	0.000	0.000	0.000	0.000
121	Clearcase removal	08/01/2015	Other	Base sustainment with flat budget and increasing costs	Cost-Avoidance	0.000	0.000	0.000	0.000	0.050	0.050	0.050	0.050	0.000	0.000
122	ObjectStore removal	08/01/2013	Other	Base sustainment with flat budget and increasing costs	Cost-Avoidance	0.000	0.000	0.010	0.100	0.160	0.160	0.160	0.160	0.000	0.000
123	IT Cost Avoidance & Savings	03/01/2018	Software License Management	Any savings is reinvested back into the business.	Both	0.000	0.000	0.000	0.000	0.000	0.000	0.009	0.212	0.922	0.236
124	Data Center Consolidation	06/13/2013	Data Center	Savings are reinvested into strengthening organizational cybersecurity posture (such as boundary protections, vulnerability management, etc).	Cost-Avoidance	0.000	0.100	0.100	0.000	0.000	0.000	0.000	0.000	0.000	0.000
125	Desktop Power Management	01/27/2011	Other	Costs avoided reduce total organizational overhead costs.	Cost-Avoidance	0.050	0.080	0.280	0.000	0.000	0.000	0.000	0.000	0.000	0.000
126	itCART (CRRS Upgrade)	03/02/2015	Other	User time savings	Cost-Avoidance	0.000	0.000	0.000	0.000	0.330	0.000	0.000	0.000	0.000	0.000
127	Microsoft Enterprise Agreement	11/15/2012	Software License Management	Costs avoided by leveraging license pricing agreements	Cost-Avoidance	0.000	0.000	0.900	0.900	0.900	0.900	0.900	0.900	0.000	0.000
128	Shared Service Migration	06/29/2007	Other	Savings are reinvested to the IT Shared Service to enhance enterprise interconnectivity and applications.	Cost-Avoidance	5.000	5.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
129	Software Rationalization	11/01/2012	Other	Cost savings are returned to the Lines of Business to invest in other strategic needs. Administrative efficiencies gained from the cost avoidance.	Cost-Avoidance	0.000	0.800	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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	2.200	2.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
131	Vulnerability Management	06/05/2013	Software License Management	Costs avoided by leveraging license pricing agreements	Cost-Avoidance	0.000	0.000	0.000	0.700	0.000	0.000	0.000	0.000	0.000	0.000
132	Consolidation of Software Purchases and Software Maintenance Saving 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 G3 version to G5 to take advantage of the additional security.	Both	0.000	0.000	0.000	0.000	0.000	0.000	0.640	0.700	0.360	0.410
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 G3 version to G5 to take advantage of the additional security.	Both	0.000	0.000	0.000	0.000	0.000	0.000	0.540	0.700	0.510	0.030
134	IT Service Management - Dev Ops	10/01/2017	Other	Realized Cost Savings - Removed from budget	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.000	0.581	0.000	0.617	0.000
135	Software Contract Retirement	10/01/2017	Software License Management	Realized Cost Savings - Removed from budget	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.000	0.430	0.131	0.327	0.000
136	PBI - SBMC Site 1% Cost Reduction to IT Budgets	05/01/2018	Other	Utilized savings for Site Infrastructure Projects per Site Business Managers Council (SBMC)	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.688	0.000	0.000
137	SRNL Outage Notification Database (OND) Retirement	11/07/2018	Other	Utilized saving for manpower for other priority work.	Cost-Avoidance	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.639	0.000	0.000
138	ECSS - Excessed of 57 Large size Engineering Drawing Tubs	01/14/2019	Other	Utilized saving was exchanged for services from an outside organization.	Cost-Avoidance	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.257	0.000	0.000
139	Replace Penbay's InVision software with ESRI's Web AppBuilder apps	05/07/2018	Other	Utilized saving for manpower for other priority work.	Cost-Avoidance	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.015	0.000	0.000
140	Maintenance of Legacy Backups	03/19/2019	Other	Utilized saving for manpower for other priority work.	Cost-Avoidance	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.016	0.000	0.000
141	LivConnected - 5ESS retirement	03/31/2019	Commodity IT	Invested in other IT efforts	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.135	0.000	0.000
142	LivConnected - 5ESS retirement	03/31/2019	Commodity IT	Invested in other IT efforts	Cost-Avoidance	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.280	0.000	0.000
143	Process Optimization	01/01/2018	Other	Cost savings in Labor and cost avoidance through resources	Both	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.400	0.100	0.000
144	Automate CPIC Reporting for SRNS	06/05/2019	Other	Utilized saving for manpower for other priority work.	Cost-Avoidance	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.014	0.000	0.000
145	Transfer BOA Contract Duties to Enterprise Solutions	06/05/2019	Other	Utilized saving for manpower for other priority work.	Cost-Avoidance	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.020	0.000	0.000
146	Implementation of Home Pages and Tiles	10/15/2018	Other	Utilized saving for manpower for other priority work. Implementation of Home Pages and Tiles in CBFAs/ESS/Peoplesoft, Work Centers for Buyers, and Streamlined requisition financial approval process	Cost-Avoidance	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.255	0.000	0.000
147	Streamline Freight Invoicing Process in Peoplesoft	02/15/2018	Other	Utilized saving for manpower for other priority work.	Cost-Avoidance	0.000	0.000	0.000	0.000	0.000	0.000	0.047	0.000	0.000	0.000
148	Created Small Business Performance Dashboard	03/15/2019	Other	Utilized saving for manpower for other priority work.	Cost-Avoidance	0.000	0.000	0.000	0.000	0.000	0.000	0.009	0.000	0.000	0.000
149	Phone Line Consolidation (SWPA-7300-019-001)	06/01/2016	Other	Consolidated phone lines with Granite. The resultant savings will be used to offset budget reductions.	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.000	0.000
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	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.015	0.020	0.000
151	Mobile Phones (SWPA-7300-019-003)	07/11/2017	Commodity IT	Purchased iPhones in bulk through service agreement with Verizon. The resultant savings will be used to offset budget reductions.	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.001	0.000
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	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.130	0.050	0.000
153	IT Software License Reductions and Storage Consolidations	08/21/2019	Software License Management	Utilized saving for manpower for other priority work.	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.495	0.000	0.000
154	Reallocation of funds to complete the Network Switch Project	10/01/2018	Other	Utilized saving for manpower for other priority work.	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.416	0.000	0.000
155	Data Circuit Consolidation (SWPA-7300-019-004)	07/02/2019	Other	Consolidated and removed data circuits we no longer require at various locations. The resultant savings will be used to offset budget reductions.	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.000	0.000
156	Software Streamlining (SWPA-7300-019-005)	10/08/2019	Software License Management	Remove software applications that are duplicative	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.006	0.006	0.000
157	Payroll Mainframe Porting	11/15/2017	Other	DOE Payroll application had been the main application residing on the last-remaining mainframe within DOE-OCIO. For the last fiscal year CF 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-savings will continue be re-invested into the Payroll application to prepare it for the eventual cloud migration that will take place in FY21-22.	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000
158	Production Cost Assignment & Improve DC Survey Process	10/01/2018	Digital Services	Automated processes for progressive billing and identifying derivative classifiers	Cost-Avoidance	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.958	0.000	0.000

159	Network Cabling Survey & PD Risk Management Process	10/01/2018	Other	Improved effectiveness and efficiencies of existing process	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.035	0.893	0.000
160	TA-50 Telecom Building Reuse for Backup Data Center	09/01/2017	Data Center	Repurposed dollars to reinvest in IT and cyber-security due to increased costs and largely flat budgets	Cost-Avoidance	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	5.000	0.000	0.000
161	SQL Server license compliance assessment and true-up	04/15/2019	Software License Management	Repurposed dollars to reinvest in IT and cyber-security due to increased costs and largely flat budgets	Cost-Avoidance	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.226	0.000	0.000
162	O365 tiered licensing model	02/05/2019	Commodity IT	Invested in other IT efforts	Both	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.159	0.000	0.000
163	FY2019 Software Upgrades and Enhancements	10/01/2018	Commodity IT	Labor Cost Savings and Avoidance by enhancing and updating software to add and streamline processes.	Both	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.034	0.448	0.112	0.000
164	FY2019 Automation of Processes	10/01/2018	Commodity IT	Cost savings and avoidance through labor and resource reductions.	Both	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.448	0.112	0.000
165	Cell Tower Installation	10/01/2018	Other	Resource Cost savings and avoidance.	Both	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.036	0.092	0.023	0.000
166	Tivoli rework licensing structure for data backups	09/01/2018	Software License Management	Recharge cost - net institutional savings to customers - Savings will be used by customers to support their missions	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
167	Automated mobile service shutoff after non-use period	09/01/2018	Software License Management	Recharge cost - net institutional savings to customers - Savings will be used by customers to support their missions	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.676
168	Help Desk Consolidation - IT Service Management	10/01/2016	Other	Improved CNS Service Desk service management and quality through implementation of IT Infrastructure Libraries (ITIL) best practices to streamline operational processes Reduced functional overlap and duplication enabled elimination of 3 full-time staff augmentation (SA) labor positions	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.559	0.559	0.589	0.000	0.000	
169	Help Desk Consolidation - Staff Aug Conversion	10/01/2016	Other	Converted eight staff augmentation (SA) personnel at Pantex within Help Desk / Tier 2 Desk-Side Field Support organizations to CNS employees	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.167	0.167	0.176	0.000	0.000	
170	Reduce Mobile Phone Contracts	10/01/2019	Other	Reduced the number of mobile phone contracts paid for by CNS based on role and responsibility. Cancelled software contracts that were used for legacy phone management. Resulting in reduction of overall payment for cellular service, phones, and maintenance.	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.155	0.000	0.000	
171	EMBC Data Center Consolidation	11/15/2018	Data Center	Closed CBC Springdale dat Center. Moved to New Cincinnati facility	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.041	0.040
172	Supply Chain Management Center (SCMC) BOA for site standard hardware	04/30/2020	Software License Management	Cost avoidance is a result of implementing the BOA DOE SCMC agreement.	Cost-Avoidance	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.320	0.000
173	CNS Enterprise Desktop Refresh	10/01/2017	Other	Reduced the number of mobile phone contracts paid for by CNS based on role and responsibility. Cancelled software contracts that were used for legacy phone management. Resulting in reduction of overall payment for cellular service, phones, and maintenance.	Cost-Savings	0.000	0.000	0.000	0.000	0.000	0.622	0.141	0.00	0.000	0.000	
174	Satellite DVB-S2	01/28/2019	Other	Implementation of DVB-S2 resulted in increased throughput of data transmission over satellite, without having to purchase additional bandwidth	Cost-Avoidance	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.160	0.000
175	Network Consolidations	01/31/2020	Other	Manpower redirected to higher/other priority work items. M&S can be redirected to other/priority work.	Both	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.590	0.000
176	EBM Time savings in IT Budget & Procurement process efficiencies.	02/27/2019	Other	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	0.189	0.000
177	CISCO SCMC Savings FY19 (agreement to provide an Enterprise-wide sourcing system for lower prices)	10/01/2019	Data Center	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	0.762	0.000
178	Move Excess Module Data from FMTS to OBIEE	09/10/2019	Other	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	0.190	0.000
179	Create FMTS/BOM Reporting for SRR	02/10/2020	Other	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	0.200	0.000
180	EBM Time savings in IT Budget & Procurement process efficiencies.	03/23/2020	Other	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	0.188	0.000
181	Alfresco Migration to SharePoint	06/10/2020	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	0.155	0.000
182	Advisory Program	05/13/2020	Other	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	0.056	0.000
183	Software License Management	01/01/2014	Software License Management	Repurposed dollars to reinvest in IT and cyber-security due to increased costs and largely flat budgets	Cost-Savings	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.507	0.000
184	Remote Access with Domain Account Provisioning	11/02/2020	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	0.000	0.249
185	Nexus Fabric Extenders Project	05/01/2020	Data Center	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	0.000	0.000
186	Multi-Server Integration Schedule Environment (MISE) & Test Equipment BOT Savings	10/01/2020	Digital Services	Automated processes for MISE and BOTs	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.010
187	Renewal Process for Red Hat Licenses	06/01/2020	Software License Management	Enable SNL and KCNSC to integrate project schedules & automating BOT for Test Equipment	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.003
188	Consolidation of Networks	01/31/2020	Other	Redirecting manpower to higher/other priority items.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.860	0.212
189	Deduplication	10/23/2020	Other	Resource cost savings and avoidance.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.084
190	ForeScout See + Control (eyeSight + eyeControl) (SWPA-7300-021-001)	01/15/2021	Software License Management	Utilized DOE enterprise purchasing.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000

Totals	26.764	28.144	18.757	23.535	81.602	92.533	58.051	77.907	71.044	9.082
---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	--------------

Cumulative Total	487.418
-------------------------	----------------