strategyID	strategyTitle	decision Date	RelatedUlls	omblnitiative	useOfSavingsAvoidance	netOr Gross	amountType	FY2012 Amount	FY2013 Amount	FY2014 Amount	FY2015 Amount	FY2016 Amount
2	Fossil Energy's (FE) Rocky Mountain Oilfield Test Center	11/01/2011	019-00000236	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.	Gross	cost-savings		0.23	0.23	0.15	
3	Fossil Energy's (FE) Document Management Consolidation	06/01/2012	019-000001109	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.	Gross	cost-savings	0.05	0.15	0.18	0.21	0.24
4	Personal Computer (PC) Life Extension	09/30/2012	019-000001132	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.	Net	cost-avoidance		0.18	0.18		
5	Data Center Mainframe Shutdown	02/28/2012	N/A	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.	Net	cost-avoidance	0.07				
6	Server Virtualization	01/01/2012	N/A	Data Center	To be re-invested in the cleanup project. All cost avoidance recognized in FY12.	Net	cost-avoidance	0.10				
7	Utilize DOE-wide IT Support Contract in Field	07/01/2012	019-00000467, 019-00000468, 019-00000469, 019-00000470, 019-00000471, 019-00000473, 019-00000474	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.	Gross	cost-savings		0.08	0.08		
8	Enhance Mobile Connectivity at Nuclear Energy's Idaho Operation Office	05/01/2012	019-00000467, 019-00000468, 019-00000469, 019-00000470, 019-00000471, 019-00000473, 019-00000474	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.	Gross	cost-savings		0.03	0.03		
10	Energy.gov Renewal Project	08/01/2011	019-00001183	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.	Gross	cost-savings		5.00	5.00		
11	DOE at Your Service	02/01/2012	019-000001183	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 automating status reporting. Cost savings were reinvested in expanding the use and deployment of Service Now.	Net	both		0.03	0.06	0	

strategyID	strategyTitle Implement Unified Communication and	decision Date 10/01/2012	RelatedUlls 019-000001183	ombinitiative Commodity IT	useOfSavingsAvoidance Updates for this initiative include: Eliminated end-of-life remote phone switch and deployed VOIP solution for part of DOE HQ. Eliminated ISDN by	netOr Gross	amountType cost-avoidance	FY2012 Amount	FY2013 Amount	FY2014 Amount	FY2015 Amount	FY2016 Amount
	Collaboration				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.							
13	Electronic Capital Planning and Investment Control System Cloud Migration	11/01/2012	019-00000354	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.	Net	cost-savings		0.09	0.13	0.13	
14	Data Center Consolidation	09/01/2011	019-00000139	Data Center	Funds made available to EERE general working capital fund.	Gross	cost-savings		0.05	0.11	0.11	
15	Dallas Field Office Closing	01/01/2011	019-000000000	Data Center	Funds redirected for use in other administrative activities. This activity was completed in Feb 2012. The reported cost avoidances reflect total avoidances.	Gross	both	0.02	0.02	0.02	0.02	
16	EIA Data Center Consolidation	01/01/2012	019-000000000	Data Center	Funds redirected for use in other administrative activities. This activity was completed in April 2013.	Gross	cost-avoidance	0.13	0.25	0.25	0.25	
17	Sciences Network, Infrastructure, Storage, & Servers Consolidation		019-00001023, 019-000001028, 019-000001030, 019-000001018	Data Center	The over projected cost savings of \$1.8 M for this consolidation activity has not been achieved at this time & is instead at an overrun of \$0.78M. Though the data centers (DC) consolidated into the prime DC located in OR, additional unplanned upgrades to firewalls/network security/storage EQUIP & Chassis were made over the last several years. Additionally, the 6 mos delay in awarding the consolidated IT contract impacted the consolidation thus savings in CTR labor costs were not realized.	Gross	cost-savings		0.10		0.6834	
18	Sciences Email & Collaboration Tools Consolidation	07/10/2012	019-00001018, 019-000001022, 019-000001028	Commodity IT	The overall cost savings is \$2.5M. However, with the overrun of \$0.78M for Strategy 17 the ttl. SC consolidation savings is approximately \$1.76M. Implementation one-time costs were approximately \$300K instead of the projected \$500K. AD & Exchange were migrated & consolidated. SharePoint 2013 has been rolled-out at HQ & is being completed for CH & OR. Lync/Skype was also rolled out & in use across the SC complex. The Savings will be put toward upgrade of switches & refresh of workstations.	Gross	cost-savings		0.10		1.76	
19	Commodty IT Contract Consolidation		019-00001183	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 contact 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.	Net	cost-avoidance		1.50			
20	eTravel Savings	03/01/2013	019-999990116	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.	Net	cost-savings			0.10		

strategyID	strategyTitle	decision Date	RelatedUlls	omblnitiative	useOfSavingsAvoidance	netOr Gross	amountType	FY2012 Amount	FY2013 Amount	FY2014 Amount	FY2015 Amount	FY2016 Amount
22	Consolidation of Sun Solaris / Oracle Application Servers (Unclassified DC)	05/09/2014	019-0000313, 019-0000338	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.	Net	cost-avoidance	0.01				
21	Thin Client Deployment	10/01/2010	019-000001132	Other	To be invested in the cleanup project	Net	cost-avoidance		0.60	0.70	0.73	
23	Golden Field Office consolidation	09/01/2013	019-00000138, 019-000000151	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.	Net	cost-savings				0.83	
24	RMOTC Data Center Closure	10/01/2013	019-000000236	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.	Gross	cost-savings			0.10	0.18	
25	National Energy Technology Laboratory Data Center Consolidations	10/01/2012	019-000000563	Data Center	Energy savings will be applied to the energy costs of the NETL High Performance Super Computer.	Gross	cost-savings			0.00	0.18	
26	Hillshire DC Closure	10/01/2011	N/A	Data Center	OCRWM funding was removed from the budget	Gross	cost-savings	1.60				
27	Mound DC Closure	10/01/2011	N/A	Data Center	Funds redirected for use in other administrative activities	Gross- Net	cost-savings	0.07	0.07	0.07	0.07	0.07
28	Sahara DC Closure	10/01/2011	N/A	Data Center	OCRWM funding was removed from the budget	Gross	cost-savings	5.70				
30	BPA Data Center Consolidation	05/24/2016	N/A	Data Center	Funds redirected for use in other administrative activities	Net	cost-savings	0.23	0.08	0.08	0.06	0.04
31	EM Data Center Consolidation (HPMC)	05/24/2016	N/A	Data Center	Funds redirected for use in other administrative activities	Net	cost-savings				0.12	
32	SC Data Center Optimization (FNAL)	05/24/2016	N/A	Data Center	Funds redirected for use in other administrative activities	Net	cost-savings	0.41	0.42	0.45	0.43	0.91
33	SC Data Center Consolidation (PNNL)	05/24/2016	N/A	Data Center	Funds redirected for use in other administrative activities	Net	cost-savings	0.18	0.23			
34	NNSA Data Center Consolidation (LNNL)	05/24/2016	N/A	Data Center	Funds redirected for use in other administrative activities	Net	cost-savings	2.07	1.53	0.18	0.05	0.04
35	NNSA Data Center Consolidation (SNL)	05/24/2016	N/A	Data Center	Funds redirected for use in other administrative activities	Net	cost-savings		0.46	0.22	0.14	
36	EM Data Center Consolidation (INL EDF)	05/30/2016	N/A	Data Center	Funds redirected for use in other administrative activities	Net	cost-savings					0.01
37	LM Tuba City	05/30/2016	N/A	Data Center	Funds redirected for use in other administrative activities	Net	cost-savings			0.01	0.01	0.01