

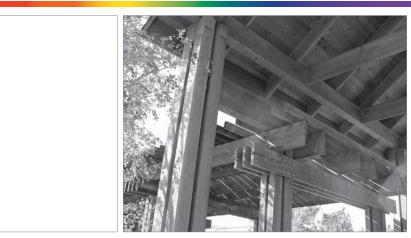






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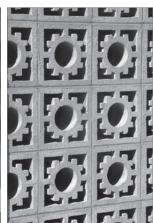
March 2010 Limited Update





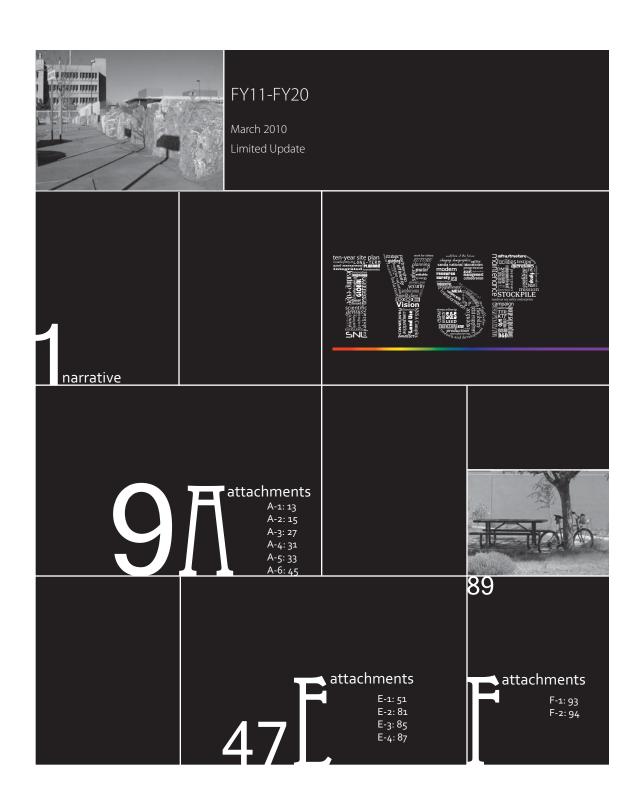














A Department of Energy National Laboratory

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Executive Vice President &
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The Sandia National Laboratories FY2011 Ten-Year Site Plan (TYSP) Limited Update outlines potential plans for Sandia's facilities and infrastructure necessary to support Sandia's broad mission in national security. Balancing multi-program missions through collaborative and integrated partnerships, Sandia provides innovative scientific and engineering solutions to meet the full spectrum of national security interests that are a part of the National Nuclear Security Administration's (NNSA) future mission and the broad national security science, technology and engineering (ST&E) needs of the DOE and other federal agencies.

In alignment with the 2008 Record of Decision, Sandia has provided a general overview of its corporate mission as it transforms into the centers of non-nuclear design and engineering as well as major environmental testing within the Nuclear Security Enterprise (NSE). This TYSP Limited Update also provides a review of the four-part strategy suggested in the FY2009 TYSP that was intended to shape Sandia within the NSE.

In addition, the TYSP examines the role a multiprogram laboratory plays in the overall complex and the challenges Sandia must overcome to provide the best "science with the mission in mind," for years to come. Sandia looks forward to working with NNSA and leadership from across the complex to meet these challenges. The Plan identifies Line Item and General Plant Projects, currently in design or under construction, that are needed to provide new capabilities and to revitalize aging existing capabilities. It also discusses mission and policy gaps that could impact critical national security work in the future if not addressed. Sandia is cognizant of the need for a capability investment in the four facilities shown in Attachment A-2; however assigning a cost estimate to the investments is premature at this time. Sandia will address these capability investments more thoroughly in the next iteration of the TYSP.

We look forward to the challenges that lie ahead as we pursue our goal to become the laboratory the United States turns to first for science, engineering, and technology solutions to the most challenging problems that threaten peace and freedom for our nation and the globe.



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### **Overview**

Sandia National Laboratories (Sandia) is a multidisciplinary national security laboratory operated by Sandia Corporation, a subsidiary of Lockheed Martin Corporation, for the Department of Energy (DOE)/National Nuclear Security Administration (NNSA). Sandia "develops technologies to sustain and modernize the nuclear deterrent, prevent the spread of weapons of mass destruction, protect the national infrastructure, defend the nation against the terrorist threats, provide new capabilities to the armed forces, and ensure the stability of the nation's energy and water supplies."<sup>1</sup>

Sandia's highest goal is to "become the Laboratory that the United States turns to first for innovative, science-based systems engineering solutions to the most challenging problems" that face the nation and the globe. Sandia strives to meet this goal while continuously adapting to rapidly evolving national security and scientific challenges.

As noted in a June 26, 2008, NNSA press release, "NNSA, its national security laboratories...have reached a consensus that their future mission is not limited solely to the historic nuclear core mission, but rather is one encompassing the full spectrum of national security interests." Thus, Sandia pursues a capability-based approach towards realizing its distinct role as the NNSA's Centers of Excellence for Non-Nuclear Design and Engineering and Major Environmental Testing by engaging with Work for Other (WFO) partners to respond to the NNSA's evolving mission. Balancing multiprogram missions through collaborative and integrated partnerships, Sandia provides innovative scientific and

engineering solutions to meet the full spectrum of national security interests.

Consistent with a multidisciplinary national security mission, Sandia embraces a deliberate approach toward scientific collaboration between the NNSA and other WFO and DOE non-NNSA entities. To accomplish this collaboration, Sandia must be responsive, must anticipate, must be agile, and must be smart and united in planning for future changes. Thus, Sandia's Laboratory Leadership Team (LLT) commissioned an environmental scan to establish a foundation for strategic planning. This scan reviewed and assessed Sandia's external customers and stakeholders (Department of Defense, DOE, NNSA, and others) and Sandia's internal corporate business structure that manages mission and program workloads through Strategic Management Units (SMUs) grouped under three Strategic Management Groups (SMGs) to provide Sandia a baseline and context for future strategic planning decisions. Criteria for the scan included a review and assessment against the current political environment, workforce and population demographics, globalization and economic integration, and governance, among other characteristics.

Results from the scan "concluded that agility, flexibility, and simplicity should guide our strategy and actions." Internalizing these results, synthesizing the role of Sandia within the National Security Enterprise (NSE) and the nation, and strategically leveraging Sandia's multiprogrammatic missions and agile workforce, a forward-looking corporate mission has been developed around crosscutting strategic thrusts:

- **Cyber Security:** Develop, implement, and fully engage in national cyber missions and challenges.
- **Energy Security:** Address and fulfill the Administration's

<sup>1</sup> Sandia National Laboratories FY10 Strategic Plan

<sup>2</sup> Sandia National Laboratories FY10 Strategic Plan

<sup>3</sup> National Nuclear Security Administration press release dated June 26, 2008

<sup>4</sup> Sandia National Laboratories FY10 Strategic Plan

- energy-security program through innovative research and development.
- Nuclear Security: Develop, evaluate, and demonstrate design solutions to nuclear and nonnuclear security prosperity challenges.
- **Science and Technology:** Establish a sustainable science, technology and engineering model that balances the multiprogram nature of Defense Programs (DP) and non-DP cross-platform interests.

The vision guiding each thrust provides Sandia the "strategic mechanism...to focus on high-priority mission or operational challenges" that face the corporation, the complex, and the nation. One example of Sandia's approach to realizing these strategic thrusts is the restructuring of two SMUs to better align with the corporate mission: the former Energy, Resources and Nonproliferation SMU and the Homeland Security and Defense SMU have consolidated programmatic capabilities into the following two new SMUs:

- Energy, Climate and Infrastructure Security SMU: This SMU will focus on all aspects of energy systems, climate change adaptation and mitigation, and critical infrastructure and asset security. It will build on Sandia's strong programs in energy and infrastructure and the underlying discovery science, as well as the Livermore Valley Open Campus (LVOC) with Lawrence Livermore National Laboratory (LLNL). It will also enable Sandia to engage more effectively with other centers of discovery and innovation in California, while operating in a state where the energy policy framework is one of the most progressive in the world.
- Nuclear Security SMU: This SMU will focus on all aspects of nuclear security: nonproliferation, technology support to arms control, global nuclear security and threat reduction, nuclear waste and spent fuel, transportation, nuclear energy, and domestic detection and response to weapons of mass destruction (WMD).

Additionally, collaborative among the Nuclear Weapons (NW) SMU and other SMUs has begun to analyze the current state of the Sandia New Mexico campus and its ability to support and realize the Sandia and NNSA vision of a laboratory designed to address evolving national security needs. The SNL New Mexico Security Site Development Plan will identify near- and long-term strategies and modifications required to support national security programs, including nuclear, cyber, energy,

intelligence and other aspects of DOE, NNSA and WFO national security missions. Potential modifications would address the physical site, as well as operational aspects related to site security, information security, required computing resources, and an evolving workforce in light of current and projected core competencies to drive interaction, integration and innovation of multidisciplined, collaborative research and development (R&D) activities, while respecting the need-to-know of other R&D activities. Further, this study will examine corporate capabilities and identify any potential mission-capability gaps. Results of this study will appear in the next iteration of the TYSP.

### **Update on FY2009 TYSP Four-Part Strategy**

Sandia posited a four-part strategy in the FY2009 Ten-Year Site Plan to showcase Sandia's commitment to the 2008 Record of Decision, contributing to a smaller NNSA footprint, and increasing Sandia's presence in all future national security needs. The updated four strategies include the following:

- Transformation of Sandia National Laboratories
- Transformation Disposition
- Landlord Responsibilities at a MultiProgram Site
- Consolidation of NW Activity Work

### Transformation of Sandia National Laboratories

Sandia plans to modify its role at its extended locations (see location maps) – Sandia California (SNL/CA), the Tonopah Test Range (TTR), and the Kauai Test Facility (KTF).

### Sandia California

Sandia will partner with LLNL in the proposed creation of the LVOC by reconfiguring portions of both campuses with the ultimate objective of combining those pieces into a single, geographically contiguous site. This open research and development campus would be jointly managed by LLNL and SNL/CA, establish new facilities, enable closer interactions with industrial, academic and other government agency partners, and allow broader collaboration with the scientific community.

In addition to the LVOC, SNL/CA will continue to emphasize three programmatic areas:

 Nuclear Weapons: Sandia will maintain a credible deterrence that is based on a safe, secure, and

<sup>5</sup> Sandia National Laboratories FY10 Strategic Plan

reliable nuclear weapons stockpile that meets all military requirements—now and in the future. To support this goal, a science-based engineering infrastructure that anticipates and responds to national security needs, including warhead systems and integration for stockpile systems in partnership with LLNL for the Gas Transfer System (GTS) Program, Surety, and Joint Test Assembly (JTA) flight tests will be required.

- Energy: Research strives to advance the scientific base of energy science and technology, security, and research and development. Teaming with leading-edge energy science and technology researchers such as the DOE Office of Science, Sandia will continue to explore fundamental chemical reactivity and dynamics problems, as well as materials processing within the Combustion Research Facility.
  - o explore the science to enable high-efficiency engines for advanced combustion systems
  - o create innovative solutions in bio-defense, alternative transportation fuels, and emerging energy storage materials
  - address the urgent need for sustainable energy sources, and to understand and mitigate the environmental effects of spiraling greenhousegas emissions
  - advance the use of hydrogen as an energy carrier through research and engineering projects that are integral to the development of the hydrogen economy
  - o advance the development of the next generation of biofuels—liquid fuels derived from solar energy stored in plant biomass—as part of the Joint BioEnergy (JBEI) effort
- Department of Homeland Security: The Center for Homeland Security and Defense Systems creates systems engineering and systems analysis solutions for emerging national security challenges. Core capabilities include systems analysis to anticipate national security threats, enterprise modeling and simulation tools, and prototype countermeasures to WMD.

### **Tonopah Test Range (TTR)**

The Tonopah Test Range is operated by the NNSA under a land use permit issued by the United States Air Force (USAF). The current role of TTR allows NW and WFO mission capabilities to conduct testing and certification of various mission capabilities. At present, the NNSA is generally responsible for environmental remediation costs. Sandia will continue to operate TTR per the NNSA Record of Decision dated December 19, 2008.6 Currently discussions among the Sandia Site Office (SSO), the USAF, and the NNSA are examining the following overarching objectives that affect operations at TTR:

- Determining the optimal permit size without compromising the national security mission needs of NW and WFO customers
- Considering USAF requirements and environmental regulatory compliance issues
- Minimizing costs and effects on NNSA operations
- Ensuring both the USAF and the NNSA bear the appropriate costs for remediation

### **Hawaiian Facilities**

The Hawaiian facilities operated by Sandia support WFO research and development activities including sounding rocket operations, suborbital co-experiments, as well as the remote communications air-to-ground facility for the Federal Aviation Administration (FAA); however, the future of the Hawaiian facilities is in question because NNSA's mission need for the facilities and infrastructure is declining.

Direction was provided in a memorandum<sup>7</sup> signed by NA-10 in August, 2009, that stated the Hawaiian facilities operated by Sandia do not support NNSA's direct missions and declared the Hawaiian facilities excess property. In partial response, Sandia has prepared two Preliminary Real Estate Plans (PREPs) for DOE/NNSA to negotiate the terms and conditions for vacating its tenancy of the Kauai Test Facility (KTF), Kauai, and the Mount Haleakala, Maui, facility and transferring overall landlord responsibilities to another customer, possibly the Department of Defense/U.S. Navy (DOD/Navy) and the FAA, respectively.

The PREPs recommend the formation of a transition team to discuss funding and environmental issues and to evaluate interested landlord customers. Notification has been made to the FAA regarding NNSA's plans to vacate the facility at Mount Haleakala. Until a new landlord customer has been found for KTF, and the FAA has approved the termination of the permit, the Hawaiian Facilities will remain under DOE/NNSA tenancy.

<sup>6</sup> Record of Decision for the Complex Transformation Supplemental Programmatic Environmental Impact Statement—Tritium Research and Development, Flight Operations, and Major Environmental Test Facilities, December 19, 2008

<sup>7</sup> NNSA memorandum dated January 18, 2009, and approved by NA-10 Principal Assistant Deputy Administrator Brig. Gen. Harencak.

### **Transformation Disposition**

Sandia realizes that achieving a Nuclear Security Enterprise (NSE) within a smaller footprint will require a significant investment in DOE/NNSA real property asset management. Realizing this vision will require a strong NNSA commitment in funding the decontamination and demolition (D&D) of outdated Cold War-era facilities and the forging of new construction for a NSE that occupies a modern, less costly, sustainable, and more secure facility and infrastructure footprint.

### Landlord Responsibilities at a MultiProgram Site

Sandia's method of executing full-cost recovery through space chargeback has enabled WFO customers to pay for their operations and maintenance within the facilities they occupy. At present, WFO customers are cognizant of the support the NNSA has provided in establishing its customer base; yet, they are also aware that future growth and maintenance investments of their current and future mission capabilities must be resolved. The NNSA is the landlord of Sandia National Laboratories; however, as the NNSA broadens its mission and encourages the growth of non-DP work; several issues and policy conflicts arise for WFO customers and other DOE non-NNSA entities:

- The current policy on Space Bank/Footprint Reduction (One-Up/One and Half Down) conflicts with the desire to increase non-DP work
- A policy and mechanism are needed to allow non-DP customers to contribute in capital investment in site infrastructure
- A clear directive is needed for a third-party financing acquisition strategy

The gap analysis addresses other issues that arise from balancing multiple programs at an NNSA site.

### **Consolidation of NW Activity Work**

Sandia is developing a long-term strategy to consolidate Nuclear Weapons Defense Programs (NW DP) mission work at the Microelectronics and Engineering Science Applications (MESA) facility. Operating as a magnet for DP and non-DP work, MESA will anchor a long-term consolidation of a nuclear deterrent that will be defined by flexible, modular, and innovative system architectures. As evidenced in Attachment A-1, Sandia has proposed one facet of a large-scale consolidation investment of NW work around the MESA complex with the Integrated Weapons Engineering Transformation (IET) project. The full scope of NW consolidation at Sandia will require

further analysis.

### **Gap Analysis**

In the TYSP Guidance dated February, 2010, NNSA tasked sites with various requirements and guidelines for site management, including (1) identifying non-DP funded opportunities to enhance the NNSA role as a national security entity and (2) proposing reductions in Weapons Activities cost for DP work. Rooted in these requirements and guidelines is a significant gap tied to the overarching goal of the NSE to shrink the overall footprint of the NNSA complex and the desire to acquire more non-DP funded work to support national security missions. As noted above, central to this requirement is the need for an open, transparent dialogue among Sandia, the DOE, the NNSA, and other federal agencies on several high-level issues:

- Excellence at various mission capabilities, including nano- and microsystem science and engineering, physical and computational simulation for environmental testing, high-performance computing, and work with special nuclear material (SNM) or other high-hazard materials has become integral to acquiring non-DP work that may be in conflict with the Record of Decision
- A work environment that balances an open, collaborative space within a secure campus
- A progressive and innovative approach for recapitalizing facility and infrastructure Utility Line Items, and DM growth deficiencies. Sandia will consider raising the space chargeback to aid in future Facilties Condition Index (FCI) reductions
- Possible future environmental liabilities such as disposition of unused materials, parts, and chemicals

### **Real Property Asset Management**

DOE Order 430.1B has set the following real property asset management objective for each DOE site: "Establish a corporate, holistic, and performance-based approach to real property life-cycle asset management that links real property asset planning, programming, budgeting, and evaluation to program mission projections and performance outcomes." As stewards of one of the DOE/NNSA's premier laboratories, Sandia approaches this objective through several ongoing corporate strategic planning programs that balance the maximum value of each real property asset—facilities and infrastructure and

<sup>8</sup> DOE Order 430.1B, Real Property Asset Management

footprint potential—under Sandia's purview among its customers. These principles-based planning programs include the following:

Long-Range Development Framework (LRDF): The LRDF provides a sound strategic framework for decisions regarding capital investments onsite. Customer, land use, transportation, security, environmental, and sustainability considerations, when holistically examined, enable Sandia to shape the design of development projects that benefit project sponsors, the work force, the company, the nation, and the environment. Within the LRDF and its individual subarea plans, Sandia proactively analyzes the capability and capacity of the site to remain agile, flexible, and environmentally capable to assume the fluid scientific and technological missions that are required for national security. Aligning with the strategic direction of the DOE/NNSA necessitates that Sandia operate within this framework to encompass the possibilities of growth or consolidation of a NSE within an evolving national security climate.

**Strategic Operations and Maintenance Plan (SOMP):** The vision of the plan is to give maximum value to all Sandia customers by identifying actionable strategies that guide Operations and Maintenance (O&M) decision making. Using a principle-based approach, the O&M Strategies of Right Work, Done Right, at the Right Time will promote and focus on efficiency and effectiveness to maximize the effects of O&M investments and activities.

Strategic Space Management Plan (SSMP): The SSMP provides specific recommendations for reducing space while meeting current and future mission and customer needs at Sandia. All building types are included—permanent buildings, mobile offices, temporary buildings, and leases—at all sites. Specific objectives concern space reduction, office utilization, maintaining a low FCI, and addressing new space requirements in a timely manner. Expanding national security interests requires a broad approach to space management. The SSMP considers the flexible types of space that are required for mission success - including the following:

- High-security, Q-cleared, and need-to-know
- Open and accessible work environments to accommodate an agile workforce comprising citizens, foreign nationals, and uncleared personnel
- Remote locations that grant scientific proximity to various customers
- Leases to accommodate quick turnaround space or other programmatic needs

 Third-party alternative financing possibilities, including the Mission Support Complex, the Non-Proliferation Research and Development facility, and the National Cybersecurity Facility as outlined in Attachment A-2.

Corporate Strategic Resource Management Plan (CSRMP): Sandia is developing a plan to effectively manage natural resource usage to reduce greenhouse gas (GHG) and water footprints at all sites. The CSRMP goals and objectives align with Executive Orders (EO) 13514 and 13423. Sandia will address energy security and energy management through innovative methods, including leveraging R&D efforts. The overall strategic approach outlined in the CSRMP to reduce Sandia's GHG and water footprints is to:

- Reduce current demand (use less)
- Eliminate current demand (turn off or remove)
- Use resources efficiently (use less resources for the same task)

At the same time Sandia will:

- Manage new demand
- Migrate to non-carbon emitting energy sources (such as wind, solar, geothermal)
- Reduce transportation fossil-fuel use
- Provide reliable and secure resource delivery to mission-critical activities
- Capture and sequester carbon/GHG
- Plan and budget to meet EO performance goals

Based on the New Mexico generation profile, over 80% of SNL/NM's GHG footprint is attributed to grid electricity. Currently Sandia is trying to identify specific generation sources that will lower the grid electric component. Still, grid electrical use is Sandia's greatest opportunity for GHG footprint reduction. Further, SNL/NM's electrical use at night and on weekends presents a significant opportunity for further energy and water reductions.

Additional opportunities to significantly reduce energy demand and increase savings have been outlined in the Energy and Fleet Management Program Executable Plan for Fiscal Year 2010.

The principles and strategies outlined in these on-going programs strive to realize the main objective of the RPAM (DOE O 430.1B). Working in concert, these planning programs support a corporate and holistic approach to real property asset management at Sandia.

### **Project Prioritization**

The facilities and infrastructure projects listed in the FY2011 NNSA Limited Update TYSP Cost Projection Spreadsheets have been reviewed and prioritized by the following processes (in no particular order):

- Unresolved Facilities Needs (UFN): This process provides a consistent way to identify, evaluate, and address F&I needs and group them by potential funding sources such as Line-Item projects, General Plant Projects (GPP), Institutional General Plant Projects (IGPP), Restoration, Renovation, D&D.
- Facilities Program Prioritization Process: The use of standardized criteria (including mission impact, budgetary constraints, safety, and security) facilitates the comparison and ranking of validated requests (projects) across funding programs (RTBF, FIRP, Corporate Indirect, and so on).
- Nuclear Weapons SMU (NWSMU) Line Item (LI) Construction Process: Annually, decisions on appropriate line items are made based upon the negotiation of the importance and urgency of Defense Program missions and deliverables with landlord responsibilities.
- FIRP Project Prioritization Process: Projects are prioritized using the appropriate scoring and ranking processes in NNSA TYSP Guidance documentation.
- Integrated Enabling Services Investment: The IES Program Leader's Council (PLC), comprising Sandia's service organization directors, is responsible for evaluating and prioritizing investment requests from Strategic Management Units and other IES entities that are institutional in nature.

Sandia has tasked a group to establish corporate project identification and prioritization criteria that consider the future mission of the NNSA, the strategic goals of Sandia, and the evolving mission needs of WFO customers. The criteria will consider the leading-edge science of Nuclear Weapons and balance it with the significant contributions and competing desires of WFO customers willing to invest in Sandia. Many of the projects that will have to be identified and prioritized are multiprogrammatic in nature and include the following:

• Space to meet the Cyber Security Thrust: Investment opportunities include the National Cybersecurity Facility as outlined within Attachment A-2; future renovations of Buildings 729, 804, 840, 890, 899, and 962; the programmatic recapitalization and retooling of the MESA Complex; and a Center for Cyber Defenders (CCD).

- Space to meet the Nuclear Security Thrust: Investment opportunities include the Non-Proliferation Research and Development project as outlined in Attachment A-2.
- Space to meet the Energy Security Thrust: Investment opportunities include the Geomechanics Facility shown in Attachment A-5d, and other potential projects including a Smart Grid Test Bed, a Security Technologies Testing and Evaluation Center, a GeoThermal Lab, renovations in Building 823, the paving of Power Line Road, and providing fiberoptic computer connections to the Solar Tower and other remote locations.
- Four SNL facilities were identified as requiring near-term attention. Sandia recognizes that the capabilities within these assets are enduring and is currently developing facilities and infrastructure reinvestment strategies necessary to sustain these critical capabilities. Sandia's Nuclear Weapons Executive Management team will continue to develop and refine these investment initiatives that will be shared at a later date. As indicated in the TYSP Guidance, the NNSA realizes that the information submitted for these facilities in Attachment A-2 lacks detailed analysis and does not represent the activities or efforts currently in development to address these assets.

### **Summary Tables**

The summary tables provide overall site information for Sandia. Information includes the number of buildings per site, the amount of land holdings at each site, an overall gross square foot summary that provides baseline FY2006 data, current year data, and projected FY20 information based on Attachment E-4. Further, an investment rollup of the Cost-Projection spreadsheets (A-1 to A-5d), the Facilities Disposition spreadsheet (E-1), and the Planned and Required Maintenance and FCI values from F-2 as defined in the NNSA TYSP Guidance are included.

### **Summary Tables**

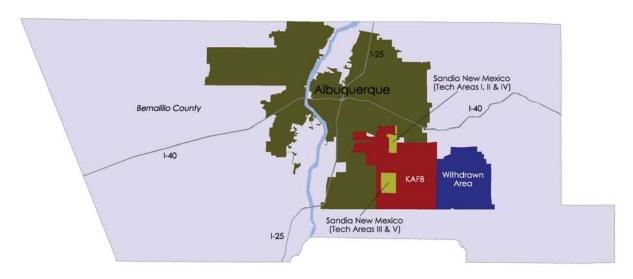
Site	e Informa	tion (As o	f FY09)			
	NM	CA	TTR	KTF	Other*	Total
# NNSA Mission-Critical Buildings	38	3	0	0	N/A	41 <sup>†</sup>
# NNSA Mission-Dependent Buildings	178	19	10	9	N/A	216
Balance-of-Plant (BOP) Buildings	630	48	97	45	N/A	820
Leases	32	4	N/A	N/A	N/A	36
Total	877	74	107	54	N/A	1,112
DOE-Owned Land Holdings (acres)	2,850	413	0	0	4,595	7,857
Non-DOE-Owned Land Holdings (acres)	5,793	0	179,200	133	0	185,126
Total Acreage	8,642	413	179,200	133	4,595	192,983
Owned GSF	FY2 Base		Curre (As of F		Pı	ojected FY20
Weapons Activities Account (WAA) Owned	5,755	5,123	5,988,8	368	5.	520,368
Other NNSA-Owned (NA-20)	614	,704	673,5	46	٥	949,295
Other DOE-Owned	128	,948	225,1	17	Ź	234,586
Non-DOE-Owned	(	)	24,88	30		24,880
subtotal	6,498	3,775	6,912,4	411	6,	729,129
Leased GSF	FY2 Base	006 eline	Curre (As of F		Pı	ojected FY20
WAA-Leased	359	,101	370,8	29	2	299,527
Other NNSA-Leased (NA-20)	73,	328	68,07	72		65,000
Other DOE-Leased	(	)	28,81	0		28,810
Non-DOE-Leased	(	)	0			0
subtotal	432	,429	467,7	11	3	393,337
WAA-Owned & Leased GSF Total	6,114	4,224	6,359,6	597	5.	819,895
Other NNSA-Owned & Leased Total	688	,032	741,6	18	1,	014,295
Other DOE & Leased Total	128	,948	253,9	27	Ž	263,396
Non-DOE-Leased Total	(	)	24,88	30		24,880

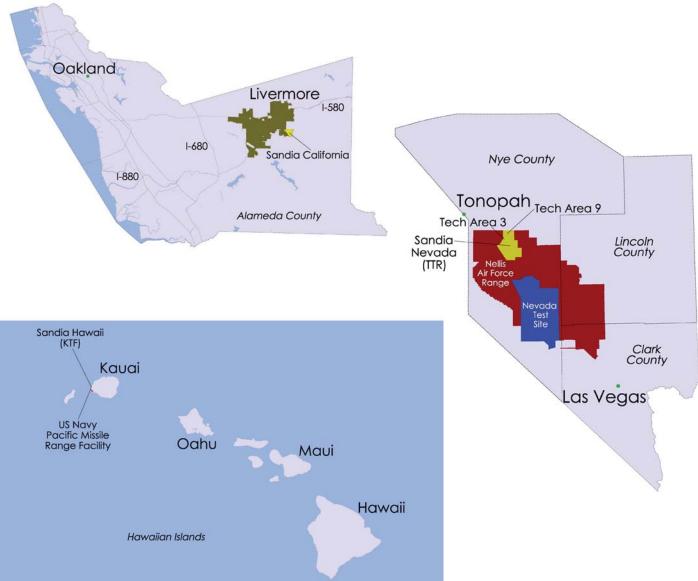
Investments**	FY10	FY11	FY12	FY13	FY14	FY15	FY16	FY17	FY18	FY19	FY20
Line Item (\$000s)	3,435	32,427	373	4,047	22,000	52,000	80,000	42,000	0	0	0
Proposed Line Items (\$000s)	0	0	0	0	10,200	131,700	134,300	136,600	54,000	47,000	21,000
GPP (\$000s)	39,618	50,714	41,417	35,790	40,331	30,525	32,096	27,624	28,077	19,625	14,800
FIRP (\$000s)	11,386	6,950	8,755	8,725							
D&D Amount (\$000s)	3,991	6,311	2,082	8,455	4,335	4,260	2,375	5,060	10,205	26,695	18,320
Required Maintenance (\$000s)	107,296	82,388	76,584	74,729	75,820	81,724	77,715	78,573	82,078	80,964	80,710
Planned Maintenance (\$000s)	101,302	102,203	103,158	104,281	105,259	106,249	107,408	108,421	109,447	110,485	111,535
Mission-Critical FCI	4.1%	3.6%	3.8%	4.2%	4.7%	5.5%	5.9%	5.7%	6.4%	7.1%	8.0%
FCI Total	7.6%	7.5%	7.6%	7.8%	7.9%	8.5%	9.0%	9.2%	9.6%	10.1%	10.9%

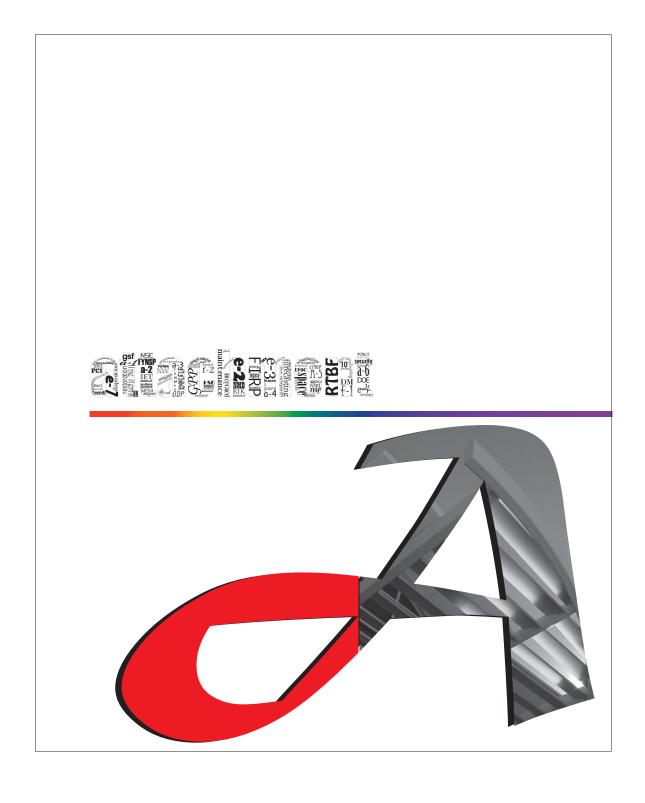
 $<sup>\</sup>ensuremath{^{\star}}$  This amount of acreage is with drawn land (Cibola National Forest).

<sup>†</sup> Of this total, one 'Building" is actually a Mission Critical structure (Instrmt. Bunker - Burnsite) for a total of 41 Mission-Critical Buildings, Trailers, and Structures.
\*\*All totals are summarized from Attachments A, E, and F.

### **Site Location Maps**









### Comments and changes specific to Attachment A include:

In addition to the Key Changes outlined in the NNSA Guidance, the Attachments in the FY 2011 TYSP Limited Update underwent several changes since the FY 2009 TYSP was submitted. In order to convey these changes, Sandia is providing the following lists of changes specific to individual attachments. The following list explains changes pertinent to all the 'A' Attachments.

- All funding reflects total project cost (TPC) unless otherwise noted.
- An asterisk (\*) has been placed in the title column of projects that are new.
- Changes to funding sources from the FY 2009 TYSP are indicated in Red.
- Projects with 'F' in the Priority column indicate funding is authorized
- Projects with 'N/A' in the Priority column indicate the project will be funded by a customer or program depending on funding availability and does not require prioritization.
- Attachment A-3: The funding profiles shown over the ten-year planning period represent planned investments grouped into the seven RTBF categories listed. Specific project names within each category will be included in a future TYSP edition.
- Attachment A-3: Annual funding amounts are based on the most recent RTBF FYNSP targets.
- Projects that are split funded appear on all applicable spreadsheets. Gross square foot numbers and DM values for these projects only appear in one spreadsheet.
- FIMS only reports DM as a total within a building or infrastructure system. Within the FIMS database, there is no distinction between the FY 2003 Baseline, and other DM, or between projects within a building or infrastructure system.
  - Because DM tracked by FIMS is recorded by building or infrastructure system, these values will be different than what is reported in the TYSP, which tracks DM by project.

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### Attachment A-1 Facilities and Infrastructure Cost Project Spreadsheet Line Item Projects for Sandia National Laboratories (\$000s)

			П	<b>В</b> . Г						A.2.	ı					_					П					П	A.1	Priority
(Space removed is listed on Attachment E-	Modernization	Heating System	Technical Area I	Facilities and Infrastructure Recapitalization Program (FIRP) Line Items					(No projects to report)	Readiness in Technical Base and Facilities (RTBF) Operating Funded Projects				Transformation (IET)	Engineering	Integrated Weapons				(OPCs include D&D funds)	lon Beam Laboratory				Phase II	Test Capabilities	A.1 Readiness in Technical Base and Facilities (RTBF) Line	Project Name
			07-D-253	e Recapital						Base and Fo		ď				06-16-1					08-D-806				05-D-140.2	04-D-101	Base and Fc	Project Number
			07-D-253	lization Pro						acilities (RT		Total NNSA TPC for Existing RTBF Line Item Projects															scilities (RTI	Deferred Maintenance Identifier
			MD	gram (						вғ) Ор	ı	PC for				MC					M C					MO	3F) Line	Mission Dependency
			RTBF	FIRP) Line						erating Fu		Existing RT				DSW					RTBF					RTBF	Items	Mission Dependency Program
			38698	tems						nded Proje		BF Line Iter				,										18,033		Deferred Maintenance Reduction
			2,044							ects		n Projects				200,000					27,000					9,414		GSF Added or Eliminated (+gsf or -gsf)
Total (TPC)	_	PE&D	OPC		(TPC)	Total	_	PE&D	OPC		(TPC)	Total	(TPC)	П	PE&D	OPC	(TPC)	Total	П	PE&D	OPC	(TPC)	Total	П	PE&D	OPC		Funding Type
60,373	52,496	4,849	3,028									292,341	200,000	144,000	26,000	30,000	39,636		34,813	ı	4,823		52,705	37,700	6,883	8,122		Total
50,367	42,533	4,849	2,985									56,059					39,636		34,813		4,823		16,423	3,104	6,883	6,436		Prior Years Funding
10,006	9,963		43					1				3,435					i i						3,435	3,136	-	299		FY2010
						,					L	32,427											32,427	31,460	1	967		FY2011 FYNSP
		1				1						373	i i							1	1		373	-	-	373		FY2012 FYNSP
1					L	1					L	4,047	4,000		2,000	2,000	ı						47			47		FY2013 FYNSP
1					L	,					L	22,000	22,000		16,000	6,000							-					FY2014 FYNSP
1						,						52,000	52,000	36,000	8,000	8,000	-						1					FY2015 FYNSP
1												80,000	80,000	72,000		8,000	-						1					FY2016
1												42,000	42,000	36,000		6,000	-						-					FY2017
						1							1										-					FY 2018
						1							1										-					FY 2019
						1							1				1						1					FY 2020

FY11-20 SNL Limited Update attachment a

Attachment A-1
Facilities and Infrastructure Cost Project Spreadsheet
Line Item Projects for Sandia National Laboratories
(\$000s)

	Γ					iω					C	P.						Ç	Priority
	H				Ź	Nucle		CC	Ap	En		Othe					Ź	Safe	riioiliy
					(No projects to report)	ar No		Comples	Applications (MESA)	Engineering Sciences	Microsystems and	r Defe					(No projects to report)	gu ard:	Proj.
					ects to	nproli		0,	ions (	ing Sc	tems :	nse Pi					ects to	s and	Project Name
					repo	iferati			MESA	cienco	and	rograi					repo	Secu	ame
	L				Ĭ.	on (N	L					ms Lin					<u>ĭ</u>	rity (S	
						Nuclear Nonproliferation (NN) Line Items				01-D-103.1	01-D-108	ıe Items (1						Safeguards and Security (S&S) Line Items	Project Number
						ems						for examp						ems	Deferred Maintenance Identifier
ဂ္ဂ	,									MC		le, Cam							Mission Dependency
sts for All										DSW		ıpaign/Dii							Mission Dependency Program
NNSA Site												rected Stoo							Deferred Maintenance Reduction
Costs for All NNSA Site Line Items										464,219		Other Defense Programs Line Items (for example, Campaign/Directed Stockpile Work (DSW)							GSF Added or Eliminated (+gsf or -gsf)
Total TPC	(TPC)	Total	_	PE&D	OPC		(TPC)	Total	П	PE&D	OPC	k (DSW))	(TPC)	Total	П	PE&D	OPC		Funding Type
808,250		1		ı	ı			455,536	440,611	14,925	43,478			_					Total
561,962								455,536	440,611	14,925	43,478			-					Prior Years Funding
13,441		1							-	-	-			-	-	-	_		FY2010
32,427		-												-					FY2011 FYNSP
373		1						1						-					FY2012 FYNSP
4,047		1						1						_					FY2013 FYNSP
22,000		1												-					FY2014 FYNSP
52,000														-					FY2015 FYNSP
80,000		1						1						1					FY2016
42,000		-												-					FY2017
		1						1						1					FY 2018
		1						1						-					FY 2019
		1						1						1					FY 2020

FY11-20 SNL Limited Update

Priority (1) 5 ω Site-wide Storm
Drainage Improvements
and Sanitary Sewer
Refurbishments
Sandia/NM TA-IV District Chilled Water System Sandia/NM Gravity Weapons Certification (GWC) Sandia/TTR Aerothermodynamics Lab (Capability Investment) Telecommunications
Utility Refurbishment
Sandia/NM 6588-Annular Core Research Reactor (ACRR) (Capability ed Projects - Line Item 858N - Radiation-Hardened Integrated Circuits (Capability Investment) Mission Support Complex (MSC) Sandia/NM 360-Environmental Lab Capability Investment) Project Name (2) Project Number (3) 14-1165 14-1163 18-1176 16-1168 15-1167 14-1164 18-1155 16-1162 16-1161 Deferred Maintenance Identifier(s) (3a) Mission Dependency (4) ₹ ₽ ₽ MC ĕ. M M C NC. ₽ Total NNSA TPC for Proposed RTBF Line Item Projects Mission Dependency Program (4a) Total NNSA TPC for Proposed Line Item Project 꾸뭐 RTBF 꾸뭐 RTBF DSW DSW DSW DSW DSW Maintenance Reduction (5) Deferred GSF Added or Eliminated (6) 400,000 TBD TBD 0 0 0 0 TBD TBD Funding Type (7) PE&D
LI
Total
(TPC)
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OPC Total (TPC) Total (8) 180 08T TBD OBI 300000 4800 3700 26000 34500 4500 3500 15800 39200 38800 222000 1200 6800 9500 FY 2010 (9) FYNSP FY 2011 (10) FYNSP FY 2012 (11) FYNSP FY 2013 (12) FY 2014 (13) 10200 1400 3200 4400 1200 FYNSP FY 2015 (14) 129200 4600 12000 30000 74000 6800 800 FY 2016 (15) 114100 6500 12000 4400 74000 1500 2500 FY 2017 (16) 112800 5000 FY 2018 (17) 3800 700 FY 2019 (18) 6500 FY 2020 (19)

Attachment A-2
Facilities and Infrastructure Cost Projection Spreadsheet
Proposed Line Item Projects for Sandia National Laboratories
(\$000s)

							G. Non-Ni			2			F. Non-N			_			E. Nuclea					D. Other L					C. Safegu					B. Facilit.	Priority (1)
							G. Non-NNSA Line Items Program B		Sandia/NM	Facility (NCF)	National Cybersecurity	c	F. Non-NNSA Line Items IN Program		Sandia/NM	Development (NRAD)	Research and	No. Desire	E. Nuclear Nonproliferation (NN) Line Items					D. Other Defense Programs Line Items (for example, Campaigns/Directed Stockpile Work (DSW))					C. Safeguards & Security (S&S) Line Items					B. Facilities and Infrastructure Recapitalization Program (FIRP) Line Items	Project Name (2)
							В			17-1172			m			16-1171			ine Items					tems (for exan					ne Items					capitalization	Project Number (3)
																								nple, Campaigns/D										Program (FIRP) Li	Deferred Maintenance Identifier(s) (3a)
										MD						ă D								irected Stockpile										ne Items	Mission Dependency (4)
										Z						NN, NPV								Work (DSW))											Mission Dependency Program (4a)
														Costs for																					Deferred Maintenance Reduction (5)
	Costs fo							Costs for		80,000				Total Costs for All NNSA Site Line Items		150,000																			GSF Added or Eliminated (6)
Site Costs	Costs for Program B	Total	Total (TPC)	⊏	PE&D	OPC		Total Costs for IN Program	(TPC)		PE&D	OPC		Total e Line Items	(TPC)	-	PE&D	OPC		Total (TPC)	⊑	PE&D	OPC		(TPC)	_	PE&D	OPC		(TPC)		PE&D	OPC		Funding Type (7)
534800	0		0	0	0	0		45000	45000	32500	5800	6700		489800	100000	72000	13000	15000		0	0	0	0		0	0	0	0		0	O	0	0		Total (8)
0	0	)	0					0	0					0	0					0					0					0					FY 2010 (9)
0	0	)	0					0	0					0	0					0					0					0					FYNSP FY 2011 (10)
0	0	)	0					0	0					0	0					0					0					0					FYNSP FY 2012 (11)
0	0	)	0					0	0					0	0					0					0					0					FYNSP FY 2013 (12)
10200	0	)	0					0	0					10200	0					0					0					0					FYNSP FY 2014 (13)
131700	0		0					2500	2500		1000	1500		129200	0					0					0					0					2015 (14) (15)
134300	0		0					18200	18200	12500	4000	1700		116100	2000		1000	1000		0			_		0					0					FY 2016 (15)
136600	0		0					12300	12300	10000		1500		124300	11500		8000	3500		0					0					0					FY 2017 (16)
54000	0	)	0					11500	11500	10000	П	1500		42500	25500	18000	Ħ	3500		0					0					0					FY 2018 (17)
47000	0	,	0					500	500			500		46500	40000	36000		4000		0					0					0					(17) (18) FY 2020 (19)
21000	0	)	0					0	0					21000	21000	18000		3000		0					0					0					(19)

**Title:** Gravity Weapon Certification

Site: Sandia National Laboratories/Tonopah, Nevada

**Program Sponsor:** Steve Goodrum, NA-12

Mission Area: Stockpile Stewardship Program (SSP)

Mission Gap:

Sandia's ability to validate the performance of gravity nuclear weapons in support of NNSA commitment (to the USAF) to jointly conduct flight tests at the Tonopah Test Range (TTR) is at risk due to deteriorating infrastructure (roads, power grid, facilities) and equipment. The existing equipment is aged, obsolete, and requires proactive (labor intensive) maintenance in order to support each mission. Continued use of the range is possible because of the existing land use permit granted to NNSA by the USAF. Under the permit, TTR and the surrounding areas are shared in a cooperative model that supports both the NNSA flight test and critical DoD test and training activities. It is important to preserve this cooperative relationship and proceed with upgrading the range to ensure that flight test requirements can be met for the life of gravity weapons test activities.

### **Alternatives and Impacts:**

### No Action:

- The existing Land Use Permit requires that NNSA maintain the infrastructure within the permitted area. Further delay in infrastructure investments will result in increased safety concerns and potential mission impacts as the power grid and facilities continue to deteriorate.
- TTR is currently experiencing a failure rate of approximately 20 percent in the optics and Radar assets during test activity. If the equipment is not replaced or refurbished, it will be more difficult to assess the reliability of the warhead in all of its intended delivery options, and the confidence in those numbers would be diminished as a result of missed data opportunities. Flight test capability at TTR will atrophy to the point that it will not support NNSA missions.

### **Proposed Actions:**

### Infrastructure:

1. Roads - Minimal investment in roads is required to improve worker safety and bring surfaces within the permitted area to a standard that supports the current traffic loads.





2. Power Grid - Refurbishment of the electrical substation and Main power lines will provide reliable power to the test facility and critical test support areas.





3. Facilities – Refurbishment of select test and support buildings.







4. Equipment: The most expedient and lowest risk strategy to retain NNSA flight testing capability would be to upgrade the most seriously outdated equipment, including radar, telemetry, optical data systems, optical documentary systems, communications, and operational control systems. Replacement equipment would consist of modern, modular digital systems using mostly Commercial Off-The-Shelf (COTS) components integrated into the existing instrumentation suite by resident range personnel





**Main Benefit:** It is imperative to make capital investments that preserve Sandia's flight test capability for the future to meet NNSA commitments. TTR is the only range that has the ability to support the entire suite of testing against a characterized target system. This mission cannot be accomplished at TTR indefinitely without investments.

Infrastructure	Roads	\$5.3M
	Power Grid	\$0.5M
	Facilities	\$5.0M*
	Subtotal	\$10.8M
Equipment		\$ 5.0M
	Total	\$15.8M*

Proposed Timeframe: FY 2014-2017

Proposed Costs: \$15.8M

\* An added option on facilities is to build a 15K square feet multi-purpose building for an additional  $\sim$  \$5M, to replace 35K square feet of space. In that case, buildings 03-51, 03-57, 03-54, 03-69, would not have to be refurbished. The refurbishment costs of  $\sim$  \$2M could be avoided.

**Title: Mission Support Complex (MSC)** 

Site: Sandia National Laboratories, Albuquerque, New Mexico

**Program Sponsor**: Steve Goodrum, NA-12

Mission Area: Mission Support & Complex Transformation



**Mission Gap:** Mission Support programs and personnel occupy many 40-50 year-old facilities and temporary structures scattered across the Sandia site. The scattered location of Executive management and support services housed in these outdated facilities contribute to operational inefficiencies and lower overall workforce performance. These facilities do not comply with current building codes, contribute to an increasing deferred maintenance liability, and are increasingly more costly to operate and maintain. The healthcare programs are located in buildings constructed in 1952 and 1968. A series of modifications to the original buildings combined with additional trailers and modular offices currently make up the facilities complex that houses healthcare operations. These facilities are inadequate to meet current health service requirements for 10 CFR 851 (oversight for sub-contractors worker health) and DOE required drug testing. This inefficient use of space prevents effective execution of mission support functions and limits site footprint reduction activities. The current configuration also limits Sandia's ability to reduce energy consumption and develop sustainable facilities that lower operating costs.

### **Alternatives and Impacts:**

### No Action:

- Lost opportunity to eliminate 40+ year old bldgs & remove temporary bldgs, reduce average age of facilities, and reduce deferred maintenance backlog
- Risk the loss of certification for 10 CFR 851 (oversight for sub-contractors) and DOE required drug testing requirements and accreditation for ambulatory healthcare.
- Unable to consolidate/integrate functions into an efficient and cost effective management structure and workplace

**Proposed Actions:** The following are being considered to meet program requirements;

- Major Renovation
- Line Item Design and build a new complex
- Third Party Financed (Alternative Financed)
- Lease

**Main Benefit:** Becoming a more efficient, safe, secure, and responsive National Security Laboratory addressing footprint reduction, cost reduction, energy use reduction, and workplace efficiency improvements while advancing DOE/NNSA transformational goals.

Benefit	Projected Savings	Notes
Deferred Maintenance Reduction	\$ 60M (one-time savings)	Maintenance avoidance
Energy Costs	\$ 700K/year	Assumes LEED Gold & reduced footprint
O&M Costs	\$ 5M/year	Reduced O&M due to GSF reduction
Footprint Reduction	200K GSF	Assumes 400K new, 600K removed
Operational Efficiencies	~ 10% program cost/year	Personnel & functional co-location savings

**Proposed Timeframe**: FY 2014-2017 **Proposed Cost Range**: \$200-300M

Title: Telecommunications Utility Infrastructure
Site: Sandia National Laboratories/New Mexico

**Program Sponsor:** Dino Herrera, NA-52

Mission Area: Utility Infrastructure

Mission Gap: Several elements of Sandia's telecommunications infrastructure supporting NNSA mission critical capabilities are at or near the end of their expected useful life. Current duct bank and manhole infrastructure in Technical Areas II, III, IV, and V are not conducive to efficient communications management due to collapse and lack of additional capacity. Telecommunications media in all areas is limited to copper or wireless technologies limiting the capability for high-speed secure data transmission.

The Major Environmental Testing mission assigned to Sandia in the Record of Decision will require high-speed secure data transmission between test facilities and between the test complex and modeling and simulation computing in Sandia's Technical Area I. In Technical Area III, host to the majority of the Environmental Test capability, telecommunications infrastructure is essentially non-existent. The current services to most of TA-III is limited to aged direct buried copper cabling installed by the Air Force nearly 50 years ago. The connectivity to modeling and simulation computing capability in Technical Area I prevents rapid realization and use of environmental test data.



### **Alternatives and Impacts:**

### No Action:

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- Ability to provide near real-time test data for modeling and simulation studies in support of the Stockpile Stewardship Program.
- Telecommunication infrastructure will continue to degrade with increasing maintenance cost to a marginal system.
- High-speed secure data transmission will be limited.

### **Proposed Actions:**

- Refurbish telecommunications shortfalls project by project over a 10 15 year period.
- Convert to state-of-the-art fiber optical technology for media replacement of aging copper-based hard wired capability.

Main Benefit: Support telecommunication requirements for Environmental Test capability.

Proposed Timeframe: FY 2014-2019 Proposed Cost Range: \$27-32M

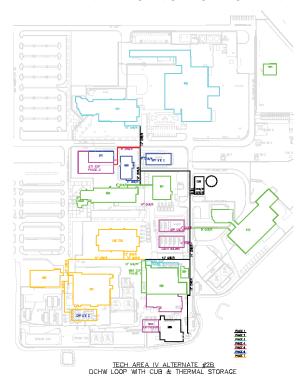
FY11–20 SNL Limited Update attachment a

Title: TA-IV District Chilled Water

**Site:** Sandia National Laboratories/New Mexico **Program Sponsor:** Dino Herrera, NA-52

Mission Area: Utility Infrastructure

**Mission Gap:** Existing independent chiller plants in several TA-IV buildings will reach the end of their useful life and need to be replaced over the next ten years. This project will establish a District Chilled Water system for Tech Area IV that provides a Life-Cycle Savings over individual replacement costs of \$5 M and results in an energy savings of 271,700,000 kWh over a 25 year period. This project will provide cost effective, responsive infrastructure to mission critical accelerators (Hermes, Sphinx), pulsed power operations (Z & Z-Backlighter) and the data center at Building 962.



### Alternatives and Impacts:

### No Action:

• Escalating energy use as the site expands and demand for cooling increases

attachment a

- Escalating maintenance costs for maintaining individual chillers
- Increased reliability from a shared system of chillers
- Unable to effectively expand programs that require an ever increasing need for cooling

### **Proposed Actions:**

 Site Stewardship or Energy Program Line Item to convert to a District Chilled Water system with a Thermal Storage capability to reduce operating costs and energy use

### Main Benefit:

- Results in avoiding a cost intensive replacement of individual chillers, additional maintenance costs, lost energy
  efficiency, and ability to provide lower operating costs for new mission requirements in TA-IV
- Chilled water infrastructure that supports mission critical activities with cooling & environmentally conditioned
- Economical chilled water system that helps achieve energy and environmental standards and that is easily expandable
- Reduced operating and maintenance costs

Proposed Timeframe: FY 2015-2018
Proposed Cost Range: \$30 M

**Title:** TA IV, TA V, and 6000 Igloo Storm Drainage Improvements

**Site:** Sandia National Laboratories/New Mexico **Program Sponsor:** Dino Herrera, NA-52

Mission Area: Utility Infrastructure

Mission Gap:

Erosion of existing areas, lack of escarpment stabilization along the Tijeras Arroyo waterway, potential damage to main sanitary sewer lines at south end of TA-IV which serves mission critical facilities, potential damage to TA III access and potential flooding of mission support facilities..

### **Alternatives and Impacts:**

### No Action:

- o Failure to realize a reduction in deferred maintenance of \$5.0 M.
- Failure to provide a robust and responsive drainage infrastructure to avoid site flooding, loss of stabilized soil, and damage to mission critical and supporting facilities.
- Failure to prevent the potential discharge of untreated wastes into the environment and temporary loss of sanitary sewer service to several mission critical and mission support facilities
- Added operational maintenance costs to repair individual portions of the system as they fail.

### **Proposed Actions:**

- Upgrades to drainage system between TA-V and the Thermal Test Complex to improve drainage capability, improve access reliability to mission critical facilities, reduce maintenance, reduce erosion, and improve protection to nearby facilities.
- Stabilize escarpment along Tijeras Arroyo at south end of TA-IV to prevent damage to two main sanitary sewer lines which passes through this escarpment and to improve safety in the area.
- Erosion control at 6000 Igloo area to stabilize the area to protect security fence lines, buildings, and roadways from damage and significant erosion.
   Erosion control at 996 Reapplication Facility to reduce soil erosion.

### Main Benefit:

- Meets NNSA goal to provide a Responsive Infrastructure
- Improves flood and erosion control near and around mission related facilities
- Prevents damage to two main sanitary sewer lines

Proposed Timeframe: FY 2015-2018 Proposed Cost Range: \$8.5-9.5M Title: Non-Proliferation Research and Development (NRAD)

**Site**: Sandia National Laboratories/New Mexico Program Sponsor: Thelma (Jan) Cerveny, NA-22 Mission Area: Nuclear Non-Proliferation Program (NN)

Mission Gap: The Office of Nonproliferation Research and Development (NA-22) requires a capability to efficiently and cost-effectively perform research, development, and limited fabrication for enduring nuclear detonation detection and nonproliferation missions. In May 2008, the USAF and NNSA pledged to work together to develop the next generation of U.S. Nuclear Detonation Detection System (USNDS) Global Burst Detector (GBD) sensors to be flown on GPS III. This activity will encompass the design, development, launch, and support of new payloads for 32 satellites over the next twenty years. In addition, NA-22 has future plans for nonproliferation R&D sensor development, collaboration with other space agencies, and demonstration/evaluation of payloads requiring product realization. The capabilities needed to accomplish this work are not possible in conjunction with existing commitments. A timely investment is needed which co-locates critical functions and capabilities in a modern, flexible facility organized to promote an efficient and safe process flow. This investment will enable NA-22 to accomplish current and future GBD commitments and will provide capacity to support future goals and requirements for its evolving nonproliferation missions. The current Sandia facilities were not designed to accommodate the particular needs and requirements of the USNDS nor GBD program. The current Sandia facilities do not allow co-location of designers and developers with those that actually produce the end products. Environment, Safety and Health (ES&H) issues are currently addressed in a piece-meal and fragmented manner. Communication, teamwork, and product realization are not efficient. The facilities are not flexible and do not allow for modular reconfiguration to meet evolving needs. They also do not allow for optimal product flow, efficient process development or development of new NA-22 programs.



### Alternatives and Impacts:

### No Action:

- Substantial program dollars will be required to address aging infrastructure issues.
- It may become increasing difficult to accommodate current payload fabrication commitments if certification requirements become more restrictive.
- Subsystems costs and cycle times will increase as systems change and evolve.
- Sandia may not be able to continue to attract the best and brightest talent to help meet current and future space missions.
- The current facilities will not accommodate continued growth of R&D and product realization for potential future missions such as:
- Development of new NNSA R&D and demonstration-validation payloads
- Collaboration with other DoD organizations in rapid development and deployment of small space payloads

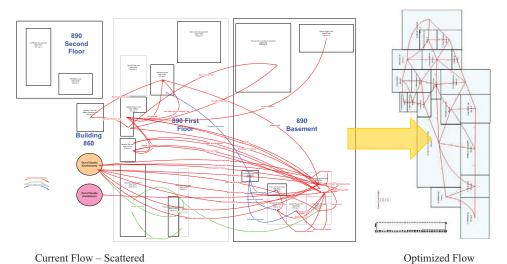
### **Proposed Actions:**

- The options to be considered include:
- New building
- Remodel and/or build an addition to current facility
- Locate activities in another existing facility
- Leased facility

Main Benefit: Process efficiency gains that will have a significant positive return on investment over the life of this program and NA-22's nonproliferation mission.

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- The proposed world-class capability will provide a flexible infrastructure and will attract the top talent necessary
  to meet existing and future NA-22 commitments to the USNDS GBD program. The facility will emphasize cost
  reductions through efficient product realization flow and enhanced quality of space hardware, and a safe
  environment for personnel and hardware.
- The proposed capability would also support the design, assembly, integration and test of other NNSA payloads
  (e.g., R&D scale payloads or Archer). It would also enable leveraging the maintenance and operations costs with
  other Work for Other (WFO) paying customers in other Federal Agencies. A capability for product realization on
  programs requiring sensitive compartmented information facilities (HSB) levels of security which may be
  required for certain missions, including current commitments..



Proposed Timeframe: FY 2016-2020 Proposed Cost Range: \$80 - \$100M Title: National Cybersecurity Facility (NCF)

Site: Sandia National Laboratories

Program Sponsor: Edward B. Held, IN-1

Mission Area: Cybersecurity

**Mission Gap:** The sensitive nature of cybersecurity research requires that such work be done in High Security Buildings (HSB). "Enhance Cyber Security" is a mission objective in the National Intelligence Strategy (Office of the Director of National Intelligence, August 2009). The resultant increasing demand for this mission at Sandia National Laboratories has been met by converting existing facility infrastructure to HSB capability and security requirements. Sandia's HSBs are scattered across the New Mexico campus in many different buildings and rooms. Each HSB facility is required to have an on-site security rep, its own special security infrastructure, and meet very short physical security response time requirements. The cost to meet these requirements in multiple HSB facilities is much greater than the cost to operate a single larger building. Much of the current space is outdated, substandard, and poorly designed to meet program needs. Sandia has over 1800 SCI cleared individuals but HSB facilities to house only 55% of that population. Sandia's ability to perform this very important mission work is limited by the lack of HSB facilities. Commitments on existing deliverables have been postponed due to the lack of adequate space to address programmatic needs. The demand for this work continues to grow justifying an investment in a large HSB facility that allows mission work to be accomplished more effectively.

Favenue

PAvenue

Notional location illustrated.

Future

Notional location illustrated.

Future

### Alternatives and Impacts:

- No Action: Unless action is taken, there is greater risk of increased opportunities for security related incidents,
  the site's security footprint and infrastructure will continue to grow, and operation and maintenance costs will
  contribute to higher costs to the customer. Allowing further deterioration of the current set of buildings may lead
  to major disruptions in many National Security programs.
- Proposed Actions: Construct a large (150,000+ square foot), modern High Security Facility to consolidate the
  current set of structures. This structure would accommodate the special needs for this program area with high-bay
  space, labs, project rooms, conference facilities and staff space. A third-party finance option will be considered
  during the alternatives analysis.

Main Benefit: Sandia's Intelligence Work-for-Others programs will enhance and complement DOE's Nuclear Weapons programs. As an example, revenue from the Intelligence Work-for-Others programs helps to partially support NNSA's Nuclear Weapons site infrastructure. Facility consolidation would allow for collaboration and integration of experts among Sandia's Nuclear Weapons and Intelligence Work-for-Others programs, as well as with other National Labs and organizations within the United States Government. Such collaboration will accelerate cybersecurity technology and capability research. Sandia has attempted to address High Security Buildings by converting existing secure space and/or leasing mobile-type buildings. This is not only cost prohibitive but has created a number of separate facilities. Each facility requires its own security systems including labor for security response. These inefficiencies are cost prohibitive. A single, consolidated facility will provide economies of scale for both infrastructure and labor.

**Proposed Timeframe**: FY 2015 - 2019

Proposed Cost Range: \$40-70M

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### Attachment A-3 NNSA Facilities and Infrastructure Cost Projection Spreadsheet RTBF/Operations of Facilities for Sandia National Laboratories (5000s)

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						71 7		71	7	п	71	F	71	, <del>,</del>	F	F	71	CLOSED	CLOSED	CLOSED	Priority
Tech Area IV Prograsmmatic Infrastructure Projects	Neutron Generator Equipment Maintenance Programmatic Infrastructure Projects	Reactors and Accelerators Programmatic Infrastructure Projects	Primary Standards Laboratory Programmatic Infrastructure Projects	Microelectronics Fabrication Programmatic Infrastructure Projects	Major Environmental Test Programmatic Infrastructure Projects	"Bidg 66 10 Shaker Returbishment C943 Testion lined-exhaust ducting insulation in support of GTS mission	Bldg 961 Consolidation and Remodel	Bldg 6620 Safety Refurbishments to support B-61 LEP development testing	Refurbish HVAC systems in 860: south labs and addition, and high bay	TTR Facility and Infrastructure refurbishments	*Equipment Access and Safety Platforms, 858EF (formerly named Interstitial Equipment Access and Safety, 858N & 858EF)	Bldg. 858 N Interstitial Access Platforms	Bldg. 865 Modernize Supporting Infrastructure	Bldg 860 Electrical Bus Duct Replacement	880 X-50 Water-Cooled Computer Infrastructure	Move Military Liaison from 892 to WIF-C	*Red Storm Power Upgrades (Buildings 725 & 726) (formerly named Design & Purchase Equipment for Buildings 725 & 726)	Detention basin facility 18th St./K Avenue	Califomia: Paving	Communications Trunk Line in H Avenue	Project Name
						SNL-09-1051	SNL-09-1054	SNL-09-1053	SNL-09-1044	SNL-09-1052	SNL-08-978	SNL-08-988	SNL-08-992	SNL-09-1039	SNL-08-991	SNL-08-977	SNL-08-976	SNL-05-797	SNL-08-461	SNL-07-826	Project Number
						MD	<u>₹</u>	NMD	M C	MD	MC	MC	<u>X</u> 0	S O	MD	MD	MD	MD	MD	MD	Mission Dependency
						DSW	RTBF	Other	DSW	ENG	DSW	ENG	ENG	DSW	RTBF	DSW	RTBF	RTBF	Other	RTBF	Mission Dependency Program
								122	2,548	40			2,030	500					240	1	Deferred Maintenance Reduction
																			1		GSF Added or Eliminated
						m n	m	GPP	m	m	п	ш	m 9	G PP	GPP	GPP	GPP	GPP	GPP	GPP	Funding Type
						171	900	500	3,281	400	106	1,144	1,111	2,044	1,400	4,300	1,700	1,214	320	1,424	Total
							125	50	576	200	106	1,144	1,111	278	1,400	4,300	1,700	1,214	320	1,424	Prior Years' Funding
						171	775	450	2,705	200				1,766							FY2010
1,000	1,500	1,500	2,000	1,000	2,500																FY2011 FYNSP
1,000	1,500	1,500	2,000	1,000	2,500																FY2012 FYNSP
1,000	1,500	1,500	2,000	1,000	2,500																FY2013 FYNSP
1,000	1,500	1,500	2,000	1,000	2,500																FY2014 FYNSP
1,000	1,500	1,500	2,000	1,000	2,500																FY2015 FYNSP
1,000	1,500	1,500	2,000	1,000	2,500																FY2016
1,000	1,500	1,500	2,000	1,000	2,500																FY2017
1,000	1,500	1,500	2,000	1,000	2,500																FY2018
1,000	1,500	1,500	2,000	1,000	2,500																FY2019
1,000	1,500	1,500	2,000	1,000	2,500																FY2020

## Attachment A-3 NNSA Facilities and Infrastructure Cost Projection Spreadsheet RTBF/Operations of Facilities for Sandia National Laboratories (\$000s)

																					Priority
California: Sandia Drive Lighting (Move to A-5b)	Califomia: West Parking/Street Improvements (Move to A-5b)	Califomia: South Portal Road Overlay (Move to A-5b)	Califomia: Arroyo Bank Modifications (Erosion Control) (Move to A-5b)	California: Maint. Yard & 'C' St. Restoration (Move to A-5b)	California: Site Restoration around Bldg, C912 (Move to A-5b)	Califomia: Arroyo Flood/Drainage Control Sitework Mods (Move to A-5b)	Califomia: Final Gate 12 Relocation/2nd Street (Moved to A-5b)	Centralized CO2 System in 858N(Moved to A-5a)	DI Blend Tank at 858N (Moved to A-5a)	Secondary Containment in Sub-Fab 858EF (Moved to A-5a)	C910 Third Floor for Surety Mission consolidation (Moved to A-5b)	C976 Infrastructure Upgrades to Support GTS Operation (Moved to A-5b)	New Personnel Elevator Bldg. 870 (Moved to NG Equip Maint Projects)	Consolidate Production Activities into the Mfg. District (Moved to NG Equip Maint Projects)	Bldgs. 700, 870, and 857 Electrical/Mechanical Upgrades (Moved to NG Equip Maint Projects)	Bldg. Modifications to Support Electron Generator Production, 870 & 857B (Moved to NG Equip Maint Projects)	C912 GTS Space Renovation and C966 Security Upgrades (Moved to NG Equip Maint Projects)	12.47kV Overhead Feeder 1602 (Moved to Major Environ Test)	R&D Glovebox to support GTS operations (Moved to NG Equip Maint	Tonopah Test Range Programmatic Infrastructure Projects	Project Name
SNL-09-76	SNL-11-283	SNL-09-103	SNL-05-278	SNL-06-75	SNL-06-66	SNL-05-279	SNL-06-280	SNL-08-981	SNL-08-980	SNL-08-979	SNL-09-1050	SNL-09-1048	SNL-16-946	SNL-11-442	SNL-10-441	SNL-05-312	SNL-09-1049	SNL-09-1017	SNL-09-1047		Project Number
																					Mission Dependency
																					Mission Dependency Program
																					Deferred Maintenance Reduction
																					GSF Added or Eliminated
																					Funding Type
																					Total
																					Prior Years' Funding
																					FY2010
																				500	FY2011 FYNSP
																				500	FY2012 FYNSP
																				500	FY2013 FYNSP
																				500	FY2014 FYNSP
																				500	FY2015 FYNSP
																				500	FY2016
																				500	FY2017
																				500	FY2018
																				500	FY2019
																				500	FY2020

# Attachment A-3 NNSA Facilities and Infrastructure Cost Projection Spreadsheet RTBF/Operations of Facilities for Sandia National Laboratories (\$000s)

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									Priority	
	Upgrade ECF Bldg. 905 (Move to A-5a) SNL-10-107	(Move to A-5d)	Central TA-I District Cooling System	New Thermal Storage System for	(Move to A-5b)	California: Site Utility Improvements	(Move to A-5b)	California: T-bird Lane Improvements	Project Name	
	SNL-10-107			SNL-07-430		SNL-12-284		SNL-11-364	Project Number	N I D
									Mission Dependency	r/Opero
									Mission Dependency Program	II O CITO
									Deferred Maintenance Reduction	delliles
									GSF Added or Eliminated	101 201
									Funding Type	DIO NO
19,824									Total	Kibr/Operations of raciilles for satiata National Laboratories (socies
13,157									Prior Years' Funding	ordiones
6.667									FY2010	(sound)
6.667 10.000									FY2011 FYNSP	
10,000									FY2012 FYNSP	
10,000									FY2013 FYNSP	
10,000									FY2014 FYNSP	
10,000									FY2015 FYNSP	
10,000									FY2016	
10,000									FY2017	
10,000									FY2018	
10,000									FY2019	
10,000									FY2020	

attachment a FY11-20 SNL Limited Update

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## Attachment A-4(a) NNSA Facilities and Infrastructure Cost Projection Spreadsheet Facilities and Infrastructure Recapitalization Program (FIRP) for Sandia National Laboratories (\$000s)

								Т	- 1			П				$\overline{}$					1				U
DELETED	DELETED	DELETED	DELETED		DELETED	DELETED	12	⇉	10	9	8		6	5	4	သ	2	_	П	п	П	CLOSED	B	Ŧ	FIRRS Priority (1)
Building 880 Central Renovation (not planned)	Refurbish/Replace Landscaping TA-I through TA-IV (not planned)	TA-1 & TA-IV Misc Concrete & Asphalt Paving Repairs (not planned)	Bldg C910 Chillers and Cooling Tower Replacement (not planned)	Building 869 Renovation (not planned)	Building 894 Architectural Repairs (not planned)	I Ave 10th Street (not planned)	TA-III Misc Road Repairs - Road Replacement (Task #2)	Bldg C912 Re-roofing	Replace 890 Chillers & Cooling	Bldg 894-Exhaust Fans & Air Handlers Refurbishment	TA-I- Misc Parking Lots, Sidewalks, & Pathways Repairs	Building C912 Renovation	Rebuild P Ave from Hardin to 9th Street	Replace Existing 1600 Ton Chillers in Bldg. 850	Repair Communications Manholes in TA-I & TA-II	Misc Site Power Refurbishments	TA II-V Fire Alarm Notification System Refurbishment	TTR Rebuild Bunker & Mellon Roads	SNL Livermore RAMP Site Support	Rebuild 12th Street from F Ave. to H Ave. (I Ave Task B)	Replace 3 - 800 Ton Chillers, Bldg. 894	Rebuild I Avenue from 9th St to 11 St Mall & 7th, 8th, and 10th Streets between G & H Streets	Rebuild H St & G Ave	FIRP Planning	Project Name (2)
45	45	45	40	45	45	55	55	55	55	55	55	55	55	55	55	55	55	55							FIRRS Score (2a)
							TBD	TBD	TBD	TBD	TBD	TBD	DBT	DBT	TBD	TBD	SN-R-06-11	TBD	SN-R-10-2	SN-R-10-01 (SB)	SN-R-07-02	SN-R-08-01 (SB)	SN-R-07-01A	10-60-4-NS	Project Number (3)
							SNL-08-675	SNL-09-725	SNL-05-447	SNL-06-673	SNL-09-685	SNL-08-585	SNL-08-728	SNL-07-429	SNL-06-524	SNL-08-729	SNL-05-304	SNL-03-347	SNL-06-566	SNL-05-73	SNL-06-460	SNL-05-73	SNL-04-65	SNL-03-250	Deferred Maintenance Identifier (3a)
							MDNC	MDNC	MDNC	MC	NMD	MDNC	MDNC	MDNC	MDNC	MDNC	MC/MDNC/NM	MDNC	MDNC	MDNC	MC	MDNC	MDNC		Mission Dependency (4)
							RTBF	DSW	NPV	DSW	Other	DSW	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	DSW	RTBF	DSW	77 BP	RTBF		Mission Dependen cy Program (4a)
							750	1,138	1,680	3,745	120	162	1,474	2,200	500	500	425	2,177	800	468	2,000	1,710	3,000	0	Deferred Mission Dependency Capendency Identifier (3a) (4) Identifier (3a) (4) (4a) (5) (5a) (April 1988) (Ap
							-			-	134				-	-						184		0	Non-Legacy Deferred Maintenance Reduction (5a)
																									GSF Added or Eliminated (6)
							GPP	GPP	GPP	GPP	GPP		GPP	GPP	GPP	GPP	GPP	GPP	GPP	GPP	GPP	GPP	GPP	GPP	Funding Type (7)
							1,100	1,140	3,080	5,112	430	720	2,860	4,850	850	1,125	840	4,463	48	1,150	2,612	1,839	4,948	5	Total (8)
										52						125	140	63		150	2,237	1,839	4,948	3,597	Prior Years' Funding (9)
													-						48	1,000	375			160	FY 2010 (10)
							100	110	280	460	30	70	260	450	850	1,000	700	4,400						1,800	FY 2011 FYNSP (11)
							500	530	1,400	2,300	200	325	1,300	2,200											FY 2012 FYNSP (12)
							500	500	1,400	2,300	200	325	1,300	2,200						ı					FY FY SP 2013 FYNSP (12) (13)

attachment a

Attachment A-4(a)

NNSA Facilities and Infrastructure Cost Projection Spreadsheet
Facilities and Infrastructure Recapitalization Program (FIRP) for Sandia National Laboratories (\$000s)

ecan Total	DELETED		DELETED	DELETED		DELETED	00000	7777	DELETED			DELETED			DELETED			DELETED		DELETED	DELETED	FIRRS Priority (1)
	DELETED Bldg C910 Re-roofing (Completed by Rest/DM Prog)	Refurbishments (not planned)	DELETED TA-I Misc. Interior Architectural	<b>DELETED</b> TA-1 Exterior Stucco Repairs	Renovation (not planned)		(not planned)		<b>DELETED</b> Bldg C912 Interior Renovations	(not planned)	Renovation	<b>DELETED</b> Building 880 South D-Aisle	(not planned)	Mechanical Refurbishments	DELETED Bldg C912 - Comp. Fac.	(not planned)	6580	DELETED Replace Air Washer & Boiler in	(not planned)	DELETED Bldg C912 HVAC Replacements	<b>DELETED</b> Building C910 Refurbishment (not planned)	Project Name (2)
	55	;	40	40		40	Ü	3	40			45			55		;	50		50	40	FIRRS Score (2a)
																						Project Number (3)
																						Deferred Maintenance Identifier (3a)
																						Mission Dependency (4)
																						Mission Dependen cy Program (4a)
																						Legacy Deferred Maintenance Reduction (FY03 & FY04 Baseline) (5)
																						Non-Legacy Deferred Maintenance Reduction (5a)
																						GSF Added or Eliminated (6)
																						Funding Type (7)
110.091																						Total (8)
84 239																						Prior Years' Funding (9)
84.239 1.423																						FY 2010 (10)
																						FY 2011 FY FY FY FY 2013 FYNSP (11) (12) (13)
6.950 8.755																						FY 2012 FYNSP (12)
8.725																						FY 2013 FYNSP (13)

FY11-20 SNL Limited Update

## Attachment A-5a Other Facilities and Infrastructure Cost Projection Spreadsheet for Sandia National Laboratories (\$000s)

	10	9	00	7	6	ъ	4	ω	2	_	-FI	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Other Def		2	1	Nuclear N	Priority
	Upgrade ECF Bldg. 905 (Moved Project from A-3)	Nuclear Weapons Systems Analysis and Studies Building	Bulding 725 Addition	Building 986 Addition for Z- Backlighter Growth	Building 753 Addition	Centralized CO2 System in 858N (Moved Project from A-3)	DI Blend Tank at 858N (Moved Project from A-3)	Secondary Containment in Sub- Fab 858EF (Moved Project from A-	Building 857 Modifications for Neutron Generator Facility (Moved Project from A-5d)	983 NW Addition	Building 983 Phase B: Linear Transformer Driver (Moved Project from A-5d)	Building 6560 T4000 Shaker & Power Amlifier Installation	Bulding 858EF CMP and Scrubber Installation	Bulding 858EL MBE Tool Installation	Bulding 725 SCIF (Moved Project from A-5d)	Bulding 892 Room 115 Remodel	Bulding 983 Final Optics Assembly	Bulding 857 Renovation	Bulding 860 Amplifier	Other Defense Programs Projects		Construct New LAZAP Facility NOTE - NOT WEAPONS ACTIVITY ACCOUNT	International Physical Security Center NOTE - NOT WEAPONS ACTIVITY ACCOUNT	Nuclear Nonproliferation (NN) Projects	Project Name
	SNL-10-107	SNL-06-469	SNL-08-757	SNL-07-591	SNL-07-866	SNL-08-981	SNL-08-980	SNL-08-979	SNL-06-209	SNL-06-822	SNL-08-975	SNL-08-1038	SNL-09-1027	SNL-08-1032	SNL-08-1002	SNL-08-987	SNL-08-986	SNL-08-948	SNL-08-947			SNL-09-104	SNL-03-542		Project Number
	MC	MD	MD	MC	MD	MC	MC	MC	MC	MC	MC	MC	MD	MD	MD	MD	MD	MD	MD			NMD	NMD		Mission Dependency
Total Ot	DSW	Z	ASC	Ģ	N N	ENG	ENG	DSW	DSW	다	CF	DSW	RTBF	RTBF	ASC	DSW	ICF	DSW	DSW			Other	Other		Mission Dependency Program
<b>Total Other Defense Programs Projects</b>	-	,				,	,	,						-		-			-			1			Deferred Maintenance Reduction
Programs	-	16,000	16,000	12,000	13,000		,	,		10,000											Total NN	10,000	9,000		GSF Added or Eliminated
Projects	GPP	GPP	GPP	GPP	GPP	GPP	GPP	т	GPP	GPP	GPP	m	m	т	GPP	Е	Е	ш	Е		Total NN Projects	GPP	GPP		Funding Type
37,739	1,700	4,900	5,000	4, 900	4,500	1,500	500	1,000	2,500	4,900	2,161	286	546	236	477	427	377	1,536	293		7,530	3,000	4,530		Total
7,218		349								531	2,161	285	546	236	477	427	377	1,536	293		30		30		Prior Years' Funding
7,370							500	1,000	1,500	4,369		1													FY2010
2,500						1,500			1,000																FY2011 FYNSP
7,000			500	2,000	4,500																5,500	1,000	4,500		FY2012 FYNSP
7,400			4,500	2,900																	2,000	2,000			FY2013 FYNSP
4,551		4,551																							FY2014 FYNSP
																									FY2015 FYNSP
1,700	1,700																								FY2016
																									FY2017
																									FY2018
																									FY2019
																									FY2020

				3,000	,		23	3,023	Total S&S Projects	Total S					
	L											r	SNL-09-971	Canceled   Sandia/NM: TSCM Mods	Canceled
				3,000				3,000	5,000 <b>GPP</b>	5,00.	DNS	MD	SNL-11-1156 MD DNS	956 Building Additions	1
							23	23	m		DNS		SNL-09-832	Sandia/NM: Building 956 Renovation (Portion of project closed out. Remaining scope moved to 956 Building Additions)	Closed
														Sateguards and Security (S&S) Projects	sateguaras

# Attachment A-5b NNSA Facilities and Infrastructure Cost Projection Spreadsheet Corporate Indirect Investments for Sandia National Laboratories (5000s)

2	_	F	П	F	F	Ŧ		-	71	71	-	71	T	Ţ	Ţ	CLOSED	CLOSED		CLOSED	CLOSED		CLOSED	CLOSED	CLOSED	CLOSED		CLOSED	CLOSED	CLOSED		CLOSED	Crosto	CLOSED	CLOSED		CLOSED	Priority
C976 Hydrogen Gas Transfer	California: Site Restoration around Bldg. C912 (Moved from A-3)	Bldg. 865 Renovation	Bldg 823 Compression/T-City Relocation	Reoccupy Bidg 832	Connect Bldgs 831 & 832	*Building 859 Landlord Renovation (formerly named Building 859 SCIF)	3)	California: Arroyo Flood/Drainage Cantrol Sitewark Mads (Mayed from A-	Bldg 878 Renovations for 2400	Bldg 857 West Renovation	Bldg 810 Fire Protection Upgrades	Bulding 755 SCIF	California C910 suite 121 renovation	Temporary Boilers	Bldg C968 Electrical Refurbishments	Bldg 887 Fire Protection Upgrades	IPOC Path	Improvements	Bldg 821-825 Parking Lot	Sandia/NM: Gate 2 Iumstile & Hoor Restructure		Sandia/NM: TA-V Gate Replacement	Calitornia: Building C966 Renovation	Research Park Moves	Renovations of Buildings 885, 886, and 887	wing	887   andlord Repoyation - southwest	TA I Limited Area Expansion	California C910 suite 310 renovation	Warehouse/Corporate Storage Consolidation	California Facilities	Callionila MO36, C760 Teconiligoration	Bldg C910 Exterior Repairs	Road/Parking Upgrades, CA	from A-3)	California: Final Gate 12	Project Name
SNL-09-1048	SNL-06-66	SNL-14-809	SNL-09-1040	SNL-09-1033	SNL-09-994	SNL-08-934		SNL-05-279	SNL-09-1036	SNL-09-1037	SNL-09-1026	SNL-08-716	SNL-08-950	SNL-07-848	SNL-11-742	SNL-09-1041	SNL-09-1029		SNL-09-1023	SNL-09-9/4	200	SNL-09-972	SNL-12-598	SNL-08-944	SNL-07-919		SNI -06-829	SNL-06-828	SNL-08-951		SNL-08-954	OME-00-733	SNL-11-738	SNL-08-461		SNL-06-280	Project Number
NMD	M D	MC	NMD	NMD	NMD	MD		MD	MC	MC	MD	MD	MD	MD	NMD	NMD	NMD		NMD	MD	;	MD	MD	NMD	NMD	į		ZAN	MD		NMD	2700	M M	NMD		MD	Mission Dependency
Other	Other	NPV	Other	Other	Other	Other		Other	DSW	DSW	Other	Other	Other	Other	Other	Other	Other		Other	Other	2	Other	DSW	Other	Other	(	Other	Other	Other		Other	<u>C</u>	DSW	Other		Other	Mission Dependency Program
1	250	2,307			30	473		325			572		240		850				7,339	- 1			745			:	144		200			1	498	240		ı	Deferred Maintenance Reduction
1	,			-	-										,		i.		1																	ı	GSF Added or Eliminated
TBD	m	m	т	Е	Е	н		m	m	m	m	GPP	m	IGPP	m	m	т		ш	п		m	т	m	m			ត្ត	m		m	r	GPP	GPP		т	Funding Type
790	650	3,351	2,120	168	306	1,300		750	1,392	1,260	380	1,859	1,000	1,420	459	302	313		298	393	3	379	240	610	1,402	i	702	3 171	200		250	ş	540	320		700	Total
		251	1,196	139	283	1,058		750	1,317	1,157	330	1,774	1,000	1,375	459	302	306		298	393	3	379	240	610	1,402	i	702	3 171	200		250	Ş	540	320		700	Prior Years' Funding
790		2,100	650	20	23	200			60	65	50	105		45			7																				FY 2010
	650	1,000																																			FY2011 FYNSP
																					L						1										FY2012 FYNSP
																											1						1				FY2013 FYNSP
																											1										FY2014 FYNSP
																																					FY2015 FYNSP
		Ц																																			FY2016
																																					FY2017
																																					FY2018
																																					FY2019
																																					FY2020

Attachment A-5b

NNSA Facilities and Infrastructure Cost Projection Spreadsheet
Corporate Indirect Investments for Sandia National Laboratories (\$000s)

33	32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	- 17	16	15	14	13	12	11	10	9	œ	7	٥	5	4	3	Priority
IES Investment	California: Roof Refurbishments	*Emergency Operations Center	Landscape & Improve Drainage in 887 Parkina Area	Landscape Wyoming Blvd. & G. Avenue Parking Lot	Sandia/NM: Gate 10 Modifications	California: C904 Renovation	Bldg C912 - Comp. Fac. Mechanical Refurbishments	*Sewer Line Replacement	*Emergency Responders Facility	Bldg. 868 Exterior Renovation	Build Access Road from Hardin Blvd. To Parking Lots West of 894	TA IV Parking Lot	Building 850 Equipment Room Code Compliance	C912-SE Entrance Remodel and Handrail painting	Bldg C910 Basement HVAC Replacement	California: C968/116 Cleanroom Conversion	California C914 roof	Bldg C912 Re-roofing	Building C912 Renovation	California: Maint. Yard & 'C' St. Restoration (Moved from A-3)	Boiler Air Quality Upgrades	nia: /	*Sewer Line Repair - California	Bldg C968 Exterior Repairs	Innovation Corridor - Bldg 858EL Pods	Bldg 770 HSB Renovation	*Relocate/Reconfigure Tech Area IV Vehicle Gates (Moved from A-5d & formerly named Relocated TA IV Vehicle Gate)	Reapplication Facility Renovation	Bldg. 860 2nd Floor Landlord Renovation (Moved from A-4a and renamed project)	Bldg. 880 North B-Aisle Renovation	Project Name
SNL-12-333	SNL-06-566	SNL-12-1178	SNL-07-790	SNL-08-793	SNL-04-558	SNL-13-600	SNL-10-734	SNL-10-1076	SNL-11-1177	SNL-09-878	SNL-09-798	SNL-06-711	SNL-07-784	SNL-11-748	SNL-11-736	3NL-08-802	SNL-08-952	SNL-09-725	SNL-08-585	SNL-06-75	SNL-10-1068	SNL-05-278	SNL-10-1075	SNL-11-735	SNL-10-1092	SNL-10-1091	SNL-08-795	SNL-10-1174	SNL-10-164	SNL-07-168	Project Number
MD	NMD	MD	NMD	NMD	MD	NMD	MD	MD	MD	MD	NMD	NMD	MD	MD	MD	Z	MC	MD	MD	MD	MD	MD	MD	NMD	MD	NMD	X <sub>D</sub>	NMD	M C	MD	Mission Dependency
Other	DSW,	Other	Other	Other	Other	Other	Other	Other	Other	NPV	Other	Other	RTBF	Other	DSW	Other	DSW	Other	Other	Other	Other	Other	Other	Other	ENG	NPV	Other	Other	DSW	RTBF	Mission Dependency Program
-	2,062	,		-	,	717	2,900	4,500		465	300	88	74	204	810	,	1,400	1,136	162	120	160	600	ı	320	1				1,148	277	Deferred Maintenance Reduction
	-	TBD			,	-			TBD		1	-	1	,	,	,			-	1	-	1			1		1		1		GSF Added or Eliminated
IGPP	ш	IGPP	IGPP	т	m	Е	IGPP	IGPP	IGPP	Е	IGPP	IGPP	Е	-	GPP	п		GPP	ш	IGPP	m	IGPP	m	m	IGPP	IGPP	IGPP	m	m	m	Funding Type
4,500	2,100	5,000	2,000	370	1,500	750	3,570	4,500	5,000	879	720	400	370	320	900	300	1,000	1,140	720	350	900	660	250	400	535	2,000	350	250	1,700	3,950	Total
																						60									Prior Years' Funding
																					600	300	250	400	535	2,000	350	250	200	450	FY 2010
							370	500	5,000	879	720	400	370	320	900	300	1,000	1,140	720	350	300	300							1,500	3,500	FY2011 FYNSP
	1,178	5,000	2,000	370	1,500	750	3,200	1,500																							FY2012 FYNSP
4,500	922							1,500																							FY2013 FYNSP
								1,000																							FY2014 FYNSP
																															FY2015 FYNSP
																															FY2016
																															FY2017
																															FY2018
																															FY2019
																															FY2020

## Attachment A-5b NNSA Facilities and Infrastructure Cost Projection Spreadsheet Corporate Indirect Investments for Sandia National Laboratories (5000s)

					Canceled	63		65 5	61	6	59	58	57	56	99	54	53		52	5	2	50	49	48	47	46	45		44	42 1	41	40		39	38	37	36	35	3	34	Priority
	Bldg C912 HVAC Replacements  (Project moved to A-4)	moved to A-2)	Replacement Medical Facility (Project	Bldg C910 Re-roofing (Project	Building 832 Renovation	Building 804, North 1st and 2nd Floor Renovation	Renovations	Surge Space for Ceneric Laboratory	Building 875 Renovation	Project	IGPP, Misc. Infrasturcture Investment	Building 9925 Renovation	Building 829 Renovation	Building 6591 Renovation	GPP, MISC. Intrasturcture investment	California new site entrance	IES Investment	(Moved from A-3)	California: Site Utility Improvements	(Moved from A-3)	Renovation	Building 804, South 1st and 2nd Floor	Building 6610 Renovation	Building 6570 Renovation	M. Avenue Site Improvments	California new site entrance	Sandia/CA: Security Training Facility	(Moved from A-3)	California: Sandia Drive Lighting	Building 4430 Boxovation	California: Improve Sandia Drive	Sandia/CA: External Badge Office	Improvements (Moved from A-3)	California: West Parking/Street	(Moved from A-3)	Bldg. 801 South Basement and 1st	Building 869 Exterior Envelope Renovation	Building 6560 Landiora Kenovation	Asbestos Abatement	Building 894 Restrooms Renovations &	Project Name
	SNL-10-733	3141-10-1007	SNL-10-1057	SNL-08-730	SNL-05-176	SNL-07-391		SNI -09-902	SNL-14-882	CNI 14 000	TBD	SNL-16-885	SNL-14-881	SNL-15-883	IBU	SNL-08-763	SNL-12-333		SNL-12-284	SNL-11-304	CNII 11 244	SNL-09-392	SNL-16-886	SNL-15-884	SNL-06-713	SNL-08-763	SNL-09-760		SNL-09-76	SNI 12 888	SNL-13-880	SNL-08-350		SNL-11-283	SNL-09-103	SNL-06-162	SNL-09-833	3NL-11-8/7	CNII 11 070	SNL-06-777	Project Number
						NMD	į		3 3	5	MD	MD	MD	M O	N.	NMD	MD		MD	3	5	NMD	MC	MC	NMD	NMD	MD	į	3 8	3	N M	NMD		MD	X U	MD	MD	MC	5	MC	Mission Dependency
						Other	(	O+60	Other	CT.		Other	RIBF	DSW	Other	Other	Other		Other	Omer	0+52	Other	DSW	DSW	Other	Other	Other	(	Other	<u> </u>	Other DSW	Other		Other	Other	NWIR	Other	DSW	7	DSW	Mission Dependency Program
						4		4///	497			237	_	96					2,045	800	9	10	-		1,058	0	0	100	400	070	450	0		1,665	1,050	92				398	Deferred Maintenance Reduction
																						,	-				3,400					12,000								,	GSF Added or Eliminated
Total CI						m		m r		n	GPP	m	m	m	GPF	GPP	IGPP		IGPP	GFF	S	т	Е	т	IGPP	IGPP	IGPP		GPP -	- S	<u> </u>	GPP		IGPP	GPP	m	m	п	,	m	Funding Type
Total CI 117,886 11,149									3,786	2 701			1.823	2.719	5,000	1,700	4,500		2,000	900	500	2,571	175	2,940	1,000	1,700	500		300	2 8 75	3,015	5,000		1,500	/00	2,962	1,200	2,076	200	1,235	Total
11,149																														.											Prior Years' Funding
9,443																																									FY 2010
20,219																																									FY2011 FYNSP
15,498																																									FY2012 FYNSP
14,015																																		1,500	00	362	1,200	2,0%6	9	1,235	FY2013 FYNSP
12,830																												3	300	416	3,015	5,000				2,600					FY2014 FYNSP
11,625																1,700			2,000	900	8	275	175	315	1,000	1,700	500		0,400	3 4 40											FY2015 FYNSP
10,896																	4,500					2,296	1,475	2,625																	FY2016
12,624 12,577												3,082	1.823	2.719	5,000														$\downarrow$		$\downarrow$										FY2017
12,577								0,777	3,786	2 702	5,000																		$\downarrow$												FY2018
8,125						3,125	5,000																								$\downarrow$										FY2019
																																									FY2020

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22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	٥	U	4	ω	2	1	Closed	Priority
Backbone Extensions South from M Ave./14th Street I	Communications Upgrades for Technical Area V Buildings	Technical Areas III & V Duct Bank and Cabling Refurbishment and Expansion	Technical Area IV Duct Bank Cabling Refurbishment and Expansion	T11, T49, Building 6630 Infrastructure Refurbishment	Bldg 9925 & 9960 Provide Fiber	Bldg 897 MDR Revitalization	Bldg 821 MDR Revitalization	C964 Vicinity Ductbank Upgrade and Expansion	*SNL/CA B Street Ductbank Upgrade and Expansion	Bldg 6920 Complex Provide Fiber	Bldg 9930 Complex Provide Fiber	Bldg 9920 Complex Provide Fiber	Bldg 891 MDR Revitalization	Bldg 836 MDR Revitalization	C925 Infrastructure Upgrades	Provide Additional Fiber between Blags 6585 and 6610	Bldg 9940 Complex Provide Fiber	Bldg 9965 Complex Provide Fiber to Thunder Range	BIdg 802 MDR Revitalization	Technical Area III Solar Tower SM Fiber Installation	*Bldg 880 MDC Revitalization	Refurbish Intra-building Telecommunications Infrastructure (858)	Project Name
SNL-09-608	SNL-07-530	SNL-08-69	SNL-07-63	SNL-04-604	SNL-13-1154	SNL-13-1160	SNL-13-1159	SNL-09-895	SNL-09-894	SNL-12-1153	SNL-12-1152	SNL-12-1151	SNL-12-1158	SNL-12-1157	SNL-08-889	SNL-11-1150	SNL-11-1149	SNL-11-1148	SNL-11-1147	SNL-04-513	SNL-08-892	SNL-06-358	Project Number
MD	MD	MD	š	¥	MD	MD	MD	MD	MD	MD	MD	MD	MD	MD	NMD	š	MD	M D	MD	MD	MD	MD	Mission Dependency
Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	Other	ENG	Mission Dependency Program
	1	1	1								-	-	1			1				-			Deferred Maintenance Reduction
									-														GSF Added or Eliminated
GPP	GPP	GPP	GPP	GPP	GPP	GPP	GPP	GPP	GPP	GPP	GPP	GPP	GPP	GPP	GPP	GPP	GPP	GPP	GPP	GPP	GPP	GPP	Funding Type
2,700	2,500	4,500	4,500	450	475	350	450	700	400	183	235	51	450	450	400	75	170	100	450	350	550	Cost included in MESA project.	Total
																						Cost included in MESA project.	Prior Years'
																				350			FY2010 FYNSP
																75	170	100	450		550		FY2011 FYNSP
										183	235	51	450	450	400								FY2012 FYNSP
					475	350	450	700	400														FY2013 FYNSP
		4,500		450																			FY2014
	2,500		4,500																				FY2015
2,700																							FY2016
																							FY2017
																							FY2018
																							FY2019
																							FY2020
			ı	I	atta	achr	mei	nt a	<u> </u>	·			<u> </u>				I	·	_			FY11-20 S	NL Limited Update

Attachment A-5c

NNSA Facilities and Intrastructure Cost Projection Spreadsheet (Corporate Indirect - CI)
Telecommunications Investments for Sandia National Laboratories (\$000s)

Attachment A-5c

NNSA Facilities and intrastructure Cost Projection Spreadsheet (Corporate Indirect - CI)
Telecommunications investments for Sandia National Laboratories (\$000s)

	Canceled	Canceled	Canceled	Canceled	Canceled	Canceled	Canceled	Canceled	Canceled	Canceled	Canceled	Canceled	Canceled	Canceled	28	27	26	25	24	23	Priority
	Backbone Extention East to support new expansion	Refurbish Intra-building Telecommunications Infrastructure (963)	HVAC 962/9565 ORMs Upgrades	Wireless Hub Room upgrade	Refurbish Intra-Building Telecommunications Infrastructure, BIdg 802	Increase Building Entry Feed Capacity to Bldg. 880	Tech Area 1 Northeast Communications Infrastructure Upgrade	Backbone Extention West to support badge office expansion	Bldg. 857 Complex Telecom Infrastructure Upgrade	Tech Area 1 Southeast Communications Infrastructure Upgrade	Connect Model Validation Systems Certification Test Center Duct Bank	C976 Infrastructure Upgrades	Refurbish Intra-building Telecommunications (820)	Refurbish Bldg. 894 Intra- building Telecommunications	Supplemental Duct Bank from Technical Area I to Technical Area Area V (II)	Backup Power for the ORM for 897, 962, 6585C	C927 Intrastructure Upgrades	DWDM	Backbone Extensions South from M Ave./14th Street IV	Backbone Extensions South from M Ave./14th Street II	Project Name
	SNL-12-901	SNL-09-357	SNL-11-900	SNL-11-899	SNL-06-527	SNL-08-60	SNL-08-531	SNL-10-903	SNL-07-171	SNL-07-529	SNL-08-606	SNL-09-893	SNL-06-260	SNL-09-263	SNL-11-668	SNL-10-897	SNL-11-898	SNL-09-896	SNL-13-667	SNL-11-665	Project Number
															MD	MD	NMD	MD	MD	MD	Mission Dependency
															Other	Other	Other	Other	Other	Other	Mission Dependency Program
																-	-	-	-	-	Deferred Maintenance Reduction
																-		-	1	-	GSF Added or Eliminated
Ş															GPP	GPP	GPP	GPP	GPP	GPP	Funding Type
07,007															4,800	1,500	250	250	5,000	1,800	Total
																					Prior Years'
330																					FY2012 FYNSP
, , ,																					FY2011 FYNSP
1,707																					FY2012 FYNSP
2,010																					FY2013 FYNSP
7,730																					FY2014
7,000																					FY2015
4,300																				1,800	FY2016
0,000																			5,000		FY2017
300																	250	250			FY2018
1,300																1,500			_		FY2019
1,000															4,800						FY2020

Attachment A-5d
Non-NNSA/NNSA/Non-DOE Facilities and Infrastructure Cost Projection Spreadsheet
Customer Funded Investments for Sandia National Laboratories (\$000s)

71	71	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	Priority
*TA II & IV Security System Fiber Modernization (formerly named Install fiber optic cables from a MDR in Bldg. 821 or 906 to all buildings in TA-II and IV where ductbank capacity exists)	TA-I Security System Fiber Modernization	Bldg 960 VTR & Dark Room	Bldg 962 Computer Room Power & Cooling Upgrades	*Bidg 836 & Bidg 891 MDR Power (formerly named MDR Power and TA-I Backhaul Fiber)	Building 891/1015a VTR Modifications	Building 962 - 4014 Bio Physics Laboratory Renovation	Building 891/1071 Lab	802 Basement VTR	CA: C906 Gas Manifold Stations Upgrade	Building 980 - 6340 Organization Occupancy	963 - VIR and Antenna Held Back-up Power and Reliability Improvements	Replace Liquid Nitrogen Piping in building 890	983 SF6 Bulk Storage Relocation	Secure Building 9990	751 1st Floor Compartmentalization & Server	Building 880 room X-45 modification	Renovation of 892/295 North Office Space	984 Beryllium Lab Conversion	Renovation of 892/295 Office Space	983 SF6 Bulk Storage Relocation	Project Name
SNL-11-922	SNL-08-920	SNL-08-1035	SNL-09-995	SNL-09-921	SNL-08-931	SNL-07-859	SNL-07-918	SNL-07-910	SNL-06-774	SNL-08-933	SNL-07-858	SNL-07-912	SNL-06-850	SNL-06-843	SNL-06-847	SNL-08-932	SNL-07-917	SNL-06-865	SNL-06-854	SNL-06-850	Project Number
MD	MD	MD	MD	ă.		MD			NMD	MD			MC	NMD	NMD		MD	NMD	MD	MC	Mission Dependency
S&S	S&S	Other	DOD	\$\$ \$\$		DOD			SC	Other			С	OFO	OFO		DSW	Other	DSW	ICF	Mission Dependency Program
1	1		-		1			-	1	1	1			-	1				-		Deferred Maintenance Reduction
								-		1				-							GSF Added or Eliminated
GPP	GPP	ш	E	GPP	т	m	m	E	GPP	GPP	GPP	m	ш	MR	E	E	E	GPP	Е	E	Funding Type
1,000	911	555	202	429	502	547	339	721	650	335	656	280	820	891	310	1,101	473	825	899	820	Total
756	745	555	202	429	502	547	339	721	585	335	656	280	820	891	310	1,101	473	825	668	820	Prior Years'
244	166																				FY2010
																					FY2011 FYNSP
																					FY2012 FYNSP
																					FY2013 FYNSP
																					FY2014 FYNSP
																					FY2015 FYNSP
																					FY2016
																					FY2017
																					FY2018
																					FY2019
																					FY2020

Attachment A-5d

Non-NNSA/NNSA/Non-DOE Facilities and Infrastructure Cost Projection Spreadsheet

Customer Funded Investments for Sandia National Laboratories (\$000s)

N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A/N	71	Ţ	Ŧ	71	71	71	71		-	71	F	7	F	T	7	Priority
*CAS Modernization (formetly named CAS/BAS Modernization and Security System Upgrades)	Geomechanics Facility	Construct Office Suite in 983 NW Low Bay	California: C906 Renovation	California: C907 Renovation	CA: CRF Computational Lab NOTE - NOT WEAPONS ACTIVITY ACCOUNT	California: C905 Renovation	Bldg. 804 Rennovation	Bldg. 840 Renovation	Califomia: East Ave East End Improvement	Bldg. 858N - Wet Bench 26, 27 Installation	Joy compressor Replacement - Bldg 865	Digital Labs in Bldg 891	B518 Tool Install	120 x 120 Concrete Pad near 9920	Provide 5340 Production Labs in Bldg 891	Install T4000 Shaker & Power Amp - Bldg 6560	Bldg 880 Rm X-50 - Red Mesa Computer	Disassemble/sanitation Operation Local Exhaust Ventilation System (DSO-LEVS)	6920 sprung #4 -	Bldg 880 South A-B Aisle	C910 / 121 Suite Gen Set	C906 Phase 1 Safety System Upgrade	C906 Seismic Upgrades	Program Upgrades for C910/121 Suite	Thunder Range Test Article	Project Name
SNL-12-923	SNL-11-1166	SNL-11-1169	SNL-13-603	SNL-13-594	SNL-08-970	SNL-13-602	SNL-10-1115	SNL-10-1113	SNL-10-1088	SNL-10-1116	SNL-09-1085	SNL-09-1083	SNL-09-1066	SNL-09-1059	SNL-09-1060	SNL-08-1038	SNL-09-1067		SNL-08-941	SNL-09-1030	SNL -09-1043	SNL -09-1031	SNL -09-996	SNL -07-916	SNL-08-942	Project Number
MD	MD	MC	DWN	DWN	NMD	NMD	DWN	MD	NMD	MC	NMD	MD	MD	MD	MD	MC	MD		DWN	MD	DWN	NMD	DWN	MD	NMD	Mission Dependency
S&S	NA	Ç	SC	RTBF	SC	SC	Other	Other		ENG	Other	NPV	SC	NWIR	NPV	DSW	RTBF		RTBF	Other	SC	SC	SC	SC	Other	Mission Dependency Program
1			1,513	2,028	1	823			225			1			,					1	-	1,920	-	-	-	Deferred Maintenance Reduction
1	13,000				15,000	_						1									_		-	-		GSF Added or Eliminated
m	GPP	m	Е	ш	GPP	ш	GPP	m	Е	E	т	m	m	m	т	т	m	,	m	m	GPP	GPP	GPP	GPP	GPP	Funding Type
800	4,000	500	2,000	1,000	10,000	2,000	5,000	9,500	1,000	500	497	320	313	325	967	351	800	!	814	740	400	650	1,200	2,580	919	Total
					5,000	1,000						49	229	230	538	345	35		64	699	400	650	830	2,580	849	Prior Years'
							1,000	9,500	1,000	500	497	271	84	95	429	6	765		750	41			370		70	FY2010
150	4,000	500	1,000	1,000	5,000	1,000	4,000																			FY2011 FYNSP
650			1,000																							FY2012 FYNSP
																										FY2013 FYNSP
																										FY2014 FYNSP
																										FY2015 FYNSP
																										FY2016
																										FY2017
																										FY2018
																										FY2019
																										FY2020

## Attachment A-5d Non-NNSA/NNSA/Non-DOE Facilities and Infrastructure Cost Projection Spreadsheet Customer Funded Investments for Sandia National Laboratories (\$000s)

						Canceled	Canceled	Canceled	Deleted	Deleted	Deleted	Moved	N/A	Z Z	N/A	Priority
	Relocate TA IV Vehicle Gate (Moved to A-5b)	Bldg. 725 - SCIF Conversion (Moved to A-5a)	Building 857 Modifications for Neutron Generator Facility (Moved to A-5a)	Building 983 Phase B: Linear Transformer Driver (Moved to A-5a)	Bldg. 880 Rm. X-50 Water Cooled Computer (Moved to A	DHS Office Building - Canceled	CA: C906 Safety System Refurbishment	Building 860 Centrifuge removal	DHS Regional Outreach Building	Relocate CRAC Units and PDU in building 880/X-50	KTF Electrical Distribution Replacement (Project DoD funded)	*Disassembly and Sanitization Facility (DSF) -(Moved from A-5b and formerly named Classified waste Landfill (CWL)) Project funded by ARRA - Moved to ARRA reporting	Combined TA-III Explosive Test Facilities NOTE - NOT WEAPONS ACTIVITY ACCOUNT	New Thermal Storage System for Central TA-I District Cooling System (Moved from A-3)  Thunder Range investment	Energetic Systems Support Offices	Project Name
	SNL-08-795	SNL-08-1002	SNL-06-209	SNL-08-975	SNL-08-991	SNL-08-750	SNL-07-775	SNL-08-943	SNL-08-751	SNL-07-913	SNL-08-935	SNL-10-331	SNL-06-273	SNL-07-430 SNL-16-1118	SNL-14-1117	Project Number
													MD	MO MO	MC	Mission Dependency
													Other	Other	Other	Mission Dependency Program
															1	Deferred Maintenance Reduction
													18,000	15,000	15,000	GSF Added or Eliminated
													GPP	GPP GPP	GPP	Funding Type
67,173													5,000	5,000	5,000	Total
16,185																Prior Years'
16,185 15,788																FY2010
16,650																FY2011 FYNSP
1,650																FY2012 FYNSP
																FY2013 FYNSP
5,000															5,000	FY2014 FYNSP
1,900														1,900		FY2015 FYNSP
5,000														5,000		FY2016
																FY2017
5,000													5,000			FY2018
																FY2019
																FY2020

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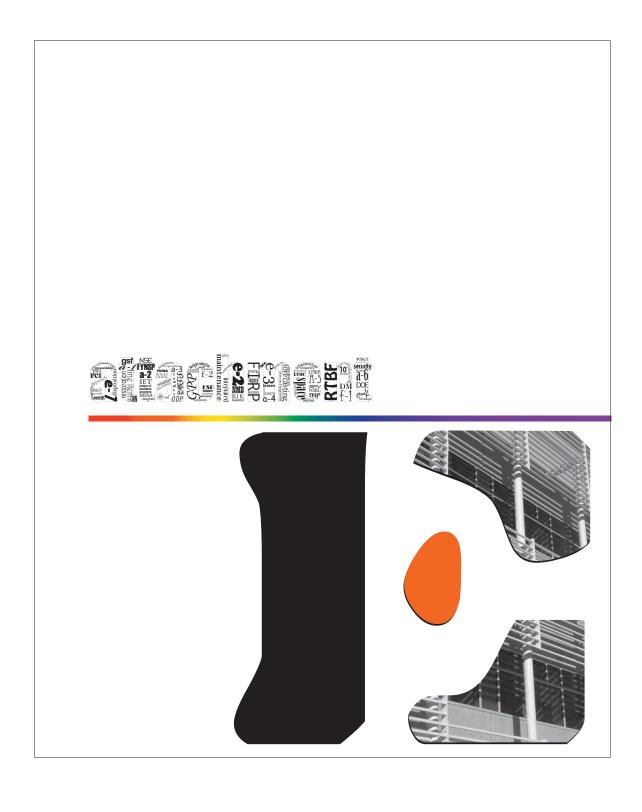
Attachment A-6a - FY 20010 - FY 2012 NNSA Facilities and Infrastructure Cost Projection Spreadsheet Currently Funded Security Infrastructure Projects for Sandia National Laboratories (\$000s)

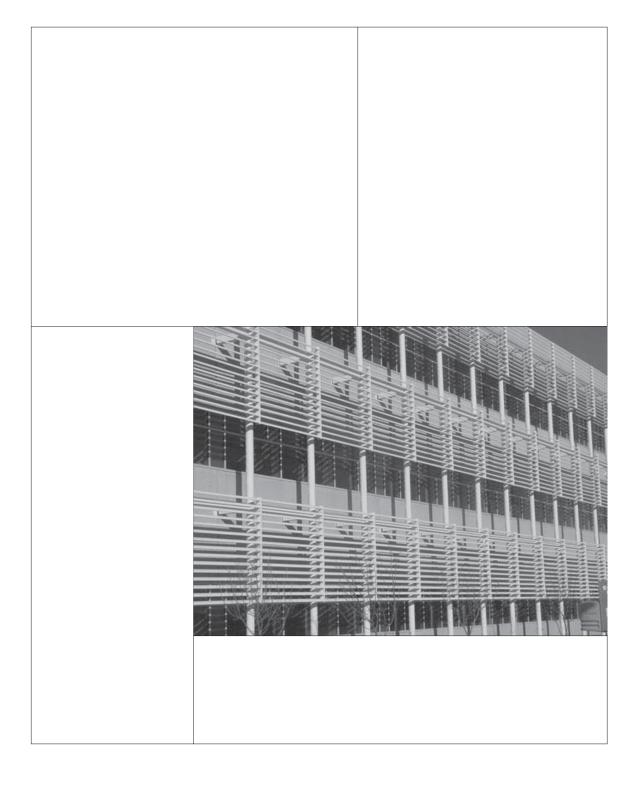
F		F		П			П			Priority	
CAS Modernization	FY2012 Projects	CAS Modernization	FY2011 Projects	Modernization	System Fiber	*TAII & IV Security	Fiber Modernization	TA1 Security System	FY2010 Projects	Project Name	
SNL-12-923		SNL-12-923		SNL-11-922			SNL-08-920			Site Specific Project Number	
MD		MD		MD			MD			Mission Dependency	
S&S		S&S		S&S			S&S			Mission Dependency Program	
\$650		\$150		\$1,000			\$911			Estimated Total Project Cost	
										Line Item A-1, A-2	
										RTBF A-3	Planne
										FIRP A-4	d Fundi
×		×		×			×			Other A-5a, A-5b, A-5c, A-5d Related? Y or N	Planned Funding Source
Z		z		Z			Z			DBT Related? Y or N	

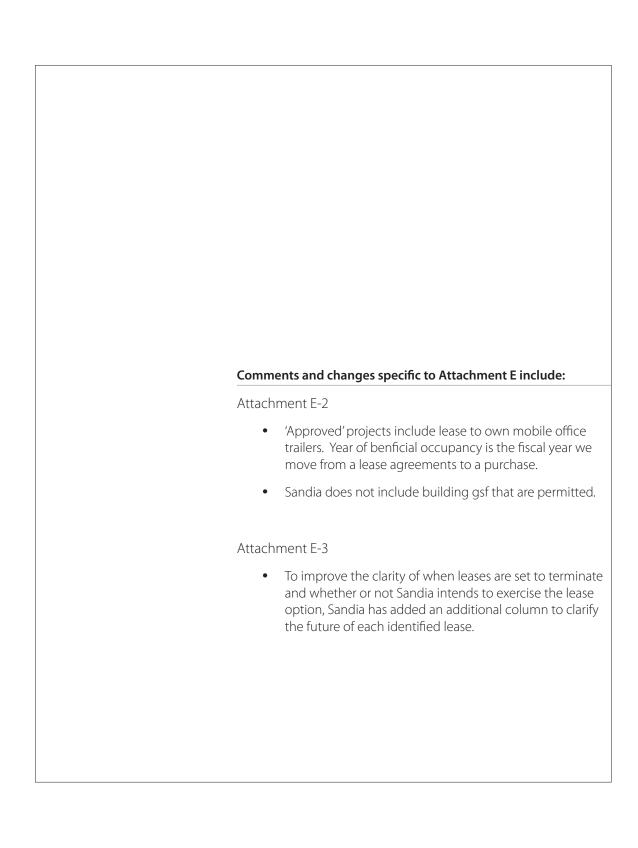
attachment a FY11-20 SNL Limited Update

## Attachment A-6b - FY 2011 and FY 2012 Unfunded NNSA Facilities and Infrastructure Cost Projection Spreadsheet Security Infrastructure Projects for Sandia National Laboratories (\$000s)

			Priority
			Prioritization Score
		No Projects Identified.	Project Name
			Site Specific Project Number
			Mission Dependency
Total			Mission Dependency Program
\$0			Total
			Proposed for FY11 or FY12 funding
			DBT Related? Y or N







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Attachment E-1
Facilities Disposition Plan
(Within FYNSP/Outyear Planning Targets)

TBD		TBD	TBD	TBD	TBD	CF	CF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	TTR RTBF	TTR RTBF	TTR RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	IBL LI	HSM LI	Funding Source (1)
MO158		T77	T41	803	867	Т43	Т6	T42	T12	T26	T4	T24	T25	F 03-64	F 03-72	F 03-30	C901	MO268	MO267	MO240	6910A	6910	884	605	
		Η.	T N	lo	₹ 2	0.1	0.1	CIT	() T	O H	O H	O 1	ΩŦ	вт	B O	-	ш					т	lc	S	Facility Identification Number (FIMS) (2)
Mobile Office Trailer	of T41	Transportable Bldg	Transportable Bldg. (W of 806)	ion-Solid Physics Lab	Nuclear Material Storage & Maintenance	Transportable Bldg. (T-City)	Transportable Bldg. (T-City)	TM Storage & Microwave Building	Chlorinator Equipment & Boiler Building	TM Storage Shed	quipment Building	Mobile Office Trailer	Mobile Office Trailer	Mobile Office (NE of 851)	Storage Bldg (E of 6910)	Explosive Test Facility	Ion Physics Lab	Steam Plant	Facility Name (3)						
MO158		T77	T41	803	867	T43	Т6	T42	T12	T26	Т4	T24	T25	03-64	03-72	03-30	N/A	N/A	N/A	MO240	6910A	6910	884	605	Deferred Maintenance Identifier (3a)
ASC		DOD	OTHER	OTHER	OFO	OTHER	OTHER	RTBF	RTBF	RTBF	OTHER	ASC	OTHER	OTHER	OTHER	OTHER	DSW	RTBF	Mission Dependency Program (4)						
38 8		38	38	40	32	38	38	38	38	38	38	38	38	39	39	33	40	In Progress	In Progress	38	In Progress	In Progress	In Progress	In Progress	Priority Score (5)
		ы	1	2	_	6	6	6	4	6	6	6	6	1	_	_	_	In Progress	In Progress	2	In Progress	In Progress	In Progress	In Progress	Priority Rank (6)
တ ဗ		0	10	330	303	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	0	1,230	0	Legacy Deferred Maintenance Reduction (7)
66		0	35	622	0	0	0	0	53	49	17	52	58	0	0	0	0	0	0	0	0	0	0	0	Non-Legacy Deferred Maintenance Reduction (8)
0 0		0	0	0	0	1,680	1,680	1,680	1,680	1,734	1,680	1,680	1,670	512	220	90	150	1,440	1,440	1,440	267	100	0	18,305	Gross Square Footage (gsf) (9)
FY10		FY10	FY10	FY10		FY04	FY10	FY04	FY04	FY04	FY04	FY04	FY04	FY10	FY10	FY10	FY10	FY04	FY04	FY04	FY04	FY08	FY07	FY07	Excess Year (10)
FY10		FY10	FY10	FY10	FY10	FY10	FY10	FY10	FY10	FY10	FY10	FY10	FY10	FY10	FY10	FY10	FY10	FY10	FY10	FY10	FY10	FY10	FY10	FY10	Estimated Disposition Year (11)
<b>49</b>		\$ 5	5	\$ 270	\$ 575	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 50	\$ 20	\$ 10	\$ 11	\$ 30	\$ 30	\$ 30	\$ 50	\$ 150	\$ 500	\$ 2,000	TEC to Disposition (\$000s) (12)
↔ ↔		\$	\$	49	69	\$	↔	€9	\$	\$ 26	49	€9	49	€9	↔	49	45	↔	€9	↔	49	\$	\$	\$ 275	Yearly S&M Costs (\$000s) (13)
- Unknown		- Unknown	- Unknown	- Unknown	Yes	25 Unknown	25 Unknown	25 Unknown	25 Unknown	6 Unknown	25 Unknown	25 Unknown	25 Unknown	8 Unknown	3 Unknown	1 Unknown	2 Unknown	22 Unknown	22 Unknown	22 Unknown	4 Yes	2 Yes	Yes	5 Unknown	Contaminated (Yes or No) (14)
Added 1/15/10 for demolition planning.  Added 1/15/10 for demolition planning.		Added 1/15/10 for demolition planning.	Added 1/15/10 for demolition planning.	Moved from Outyears 6-7-04. Added demolition planning & prep in FY10 1/15/10. TEC from Durand 1/15/10.	Moved from FY09 1-20-06. Moved from FY12 1-15-08. Moved from FY09 1-12-09. Moved from FY10 5-28-09. Moved from FY11 1/15/10 for demolition planning & preparation. Updated TEC from Durand 1/15/09.	T-City. Added 6-3-04. Moved from FY07 6-7-05. Moved from FY09 1-20-06. May be required for FY10 uncleared new hires.	T-City. Added 6-3-04. Moved from FY07 6-7-05. Moved from FY09 1-20-06. May be required for FY10 uncleared new hires.	T-City. Added 6-3-04. Moved from FY07 6-7-05. Moved from FY09 1-20-06. May be required for FY10 uncleared new hires.	T-City. Added 6-3-04. Moved from FY07 6-7-05. Moved from FY09 1-20-06. May be required for FY10 uncleared new hires.	T-City. Added 6-3-04. Moved from FY07 6-7-05. Moved from FY09 1-20-06. May be required for FY10 uncleared new hires.	T-City. Added 6-3-04. Moved from FY07 6-7-05. Moved from FY09 1-20-06. May be required for FY10 uncleared new hires.	T-City. Added 6-3-04. Moved from FY07 6-7-05. Moved from FY09 1-20-06. May be required for FY10 uncleared new hires.	<u>→</u> ≥ ∪	TTR. Added 8/24/04. Moved from Outyears 2-6-08. Moved from FY12 1/15/10.	TTR. Added 8/24/04. Moved from Outyears 2-6-08. Need to change name.	TTR. Area 3. Moved from FY14 2-6-08.	Added 1/15/10.	Added 6-19-07. Moved from Outyears 6-26-08. Moved from FY09 3-23-09.	Added 6-19-07. Moved from Outyears 6-26-08. Moved from FY09 3-23-09.	Moved from FY05 5/19/04. Moved back to FY05 9/3/04 from FY07. NP&A building no longer issue. Moved from FY07. AP&A building no longer issue. Moved from FY05 2-8-05. Pending materials/equip. relocation.	Added 6-29-04. Moved from FY19 8-11-08. Moved to FY10 8-17-09.	Added 6-29-04. Moved from Outyears 11-6-07. Demolition postponed until FY10 because of high cost. Moved to FY10 8-17-09.	IBL project. Moved from FY11 1-20-06. Moved from FY09 1-11-07. Moved from FY12 12-5-08. Moved from FY11 1/15/10. Started in FY10.	LI project for Heating System Modernization.  Moved from FY12 2-8-05. Moved from FY11 5-9- 08. Demolition complete by 6/2010.	d Notes (15)

### RTBF RTBF HBTR RTBF RTBF IBL LI IBL LI IBL LI IBL LI CRPh2LI CRPh2LI CRPh2LI CRPh2LI CRPh2LI CRPh2LI Funding Source (1) Facility Identification Number (FIMS) (2) MO249 MO159 MO197 MO196 T55 T54 T53 6596 6741C 6563 884E 884D 884B 884A 884 Of 6741) Equipment Bldg. 6570) Storage Bldg (Services 6560) Equipment Bldg. 6560) Office Trailer (E Of 823) Office Trailer (E Of 823) Transportable Bldg. (N Of 876) Transportable Bldg. (N Of 876) Material Storage Building A Storage Building (SW Of 6743) Storage Bldg Old Pump Bldg-Shop & Office (W Of 6526) Maintenance Equipment Buildii Waste Water Sampling Bldg Chiller Unit Bldg. lon Physics Lab Mobile Office Trailer Quonset Storage Building (NE ransportable Bldg. (N Of 876) Metal-Bldg MARV Vehicle (N quipment Building. (W Of Trailer Facility Name (3) Building (East Of T56) (Services (Services Deferred Maintenance Identifier (3a) MO159 MO197 MO196 MO249 6751A 6741C 6741A 6523C 6596 99250 6571 6563 6562 884E 884D 884B 884A 884 T55 T54 T53 Mission Dependency Program (4) OTHER OTHER OTHER OTHER OTHER OTHER OTHER RTBF RTR RTBF RTBF 꾸뮦 RTBF 召뮦 ENG DSW DSW MSD DNS ASC Priority Score (5) 38 38 38 38 34 36 40 40 42 36 40 34 38 36 40 38 38 38 36 36 36 42 (6) ω Legacy Deferred Maintenance Reduction 204 224 1,230 9 5 24 204 0 3 10 10 10 n-Legacy Deferi Maintenance Reduction (8) 45 98 98 98 0 0 0 0 0 0 Footage (gsf) (9) 15,061 1,440 1,680 1,680 1,680 1,440 1,440 1,500 676 320 235 252 240 8 27 123 Excess Year (10) FY09 FY07 Estimated Disposition FY11 TEC to Disposition (\$000s) (12) 3,991 1,000 200 100 35 35 30 30 30 20 50 20 30 30 30 35 10 Yearly S&M Costs (\$000s) (13) 226 56 22 22 22 25 25 25 10 Contaminated (Yes or No) (14) Unknown Unknowr Yes Yes uncleared space, moved to FY11 1/1510 E. of 823-Occupied. Moved from Oulyears 6-2O4. Moved from FY07 6-7-55. Moved from FY09 1-20-06. Cannot vacate until FY11, moved to Pending IBL project. Moved from FY11 1-20-06. Moved from FY09 1-11-07. Moved from FY12 125-08. Started in FY10. E. of 823-Occupied. Moved from Outyears 6-2-Q4. Moved from FY07 6-7-05. Moved from FY09 1-20-6. Cannot vacate until FY11, moved to IFV11 1-15-10 ATTC project not a factor. Due to need for uncleared space, moved to FY11 1/15/10. ATTC project not a factor. Due to need for uncleared space, moved to FY11 1/15/for ATTC project not a factor. Due to need for Pending IBL project Moved from FY11 1-20-06. Moved from FY09 1-11-07. Moved from FY12 12-5-08. Started in FY10. Pending IBL project. Moved from FY11 1-20-06. Moved from FY09 1-11-07. Moved from FY12 12-5-08. Started in FY10. Pending IBL project. Moved from FY11 1-20-06. Moved from FY09 1-11-07. Moved from FY12 12-5-08. Started in FY10. IBL project. Moved from FY11 1-20-06. Moved from FY09 1-11-07. Moved from FY12 12-5-08. Start in FY10, vacate by May 2010, demolish b June 2011. ATTC project not a factor. uncleared space, moved Moved from Outyears 7-17-07. Added 1-17-07. Moved from Outyears 3-16-07. Moved from FY14 12-6-07. Moved from FY15 310-08. Moved from FY09 1-12-09. Pending Outyears 7-17-07. TCR Sted Track. Moved from FY08 2-28-05. Moved from FY06 10-24-05. Moved from Outyears 7-17-07. TCR Sted Track. Moved from FY08 2-28-05. TCR Sled Track. Moved from FY08 2-28-05. Moved from FY06 9-6-06. Moved from TCR Sled Track. Moved from FY08 11-21-06 TCR Centrifuge. Moved from FY08 11-21-06 21-06. TCR Mechanical Shock. Moved from FY08 11-21 21-06. TCR Vibration Acoustics. Moved from FY08 11material removals and funding. Start project in TCR Centrifuge. Moved from FY08 11-21-06. TCR Vibration Acoustics. Notes (15) Moved from FY08 11-. Moved

Attachment E-1
Facilities Disposition Plan
(Within FYNSP/Outyear Planning Targets)

TTR RTBF	TTR RTBF	TTR RTBF	TTR RTBF	TTR RTBF	TTR RTBF	TTR RTBF	TTR RTBF	TTR RTBF	TTR RTBF	TTR RTBF	TTR RTBF	RTBF	RTBF	RTBF	Funding Source (1)
03-79	03-78	03-77	03-44A	03-42	03-36K	03-36J	03-36H	03-36F	03-36A	03-28	03-10	MO219	MO199	MO198	Facility Identification Number (FIMS)
Office Building	Office Building	Telemetry Equipment Storage Building	Storage Boxcar	Flammable Storage Transportainer	Carpenters Storage Boxcar	Heavy Duty/Painters Boxcar	Storage Boxcar	Electronic Storage Boxcar	Plumbing Storage Boxcar	Guard Shack	Paint Storage Shed	Office Trailer (E Of 823)	Office Trailer (E Of 823)	Office Trailer (E Of 823)	Facility Name (3)
03-79	03-78	03-77	03-44A	03-42	03-36K	03-36J	03-36Н	03-36F	03-36A	03-28	03-10	MO219	MO199	MO198	Deferred Maintenance Identifier (3a)
RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	Z A	OTHER	OTHER	Mission Dependency Program (4)
33	35	33	39	33	39	39	39	39	39	33	33	38	38	38	Priority Score (5)
_	ے	_	_	_	_	_	1	_	_	_	_	4	4	4	Priority Rank (6)
0	0	0	0	0	0	0	0	0	0	0	0	9	9	Q	Legacy Deferred Maintenance Reduction (7)
0	0	0	0	0	0	0	0	0	0	0	0	45	45	45	Non-Legacy Deferred Maintenance Reduction (8)
970	1,021	970	320	76	362	362	362	362	362	92	96	1,440	1,440	1,440	Gross Square Footage (gsf)
															Excess Year (10)
FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	Estimated Disposition Year (11)
\$ 100	\$ 100	\$ 100	\$ 10	\$ 10	\$ 10	\$ 10	\$ 10	\$ 10	\$ 10	\$ 10	\$ 10	\$ 30	\$ 30	\$ 30	TEC to Disposition (\$000s) (12)
\$	↔	↔	49	69	49	€9	\$	49	49	\$	49	\$ 22	\$ 22	\$ 22	Yearly S&M Costs (\$000s) (13)
15 Unknown	15 Unknown	15 Unknown	5 Unknown	1 Unknown	5 Unknown	5 Unknown	5 Unknown	5 Unknown	5 Unknown	1 Unknown	1 Unknown	2 Unknown	2 Unknown	2 Unknown	Contaminated (Yes or No)
TTR. Area 3. ASI Training Facility. Moved from	TTR. Area 3. Temporary Visitor Office Space. Moved from FY14 2-6-08. Moved from FY10 to FY11 1-15-10.	TTR. Area 3. Moved from FY14 2-6-08. Moved from FY10 to FY11 1-15-10.	TTR RR Car Storage Near Bone Yard. Moved from FY08 5-31-05. Moved from FY07 10-24-05. Moved from FY10 to FY11 1-15-10.	TTR. Added 8/24/04. Moved from Outyears 2-6-08. Moved from FY10 to FY11 1-15-10.	TTR RR Car Storage Near Bone Yard. Area 3. Moved from FY06 5-31-05. Moved from FY07 10-24-05. Moved from FY10 to FY11 1-15-10.	TTR RR Car Storage Near Bone Yard. Area 3. Moved from FY06 5-31-05. Moved from FY07 10-24-05. Moved from FY14 2-6-08. Moved from FY11 1-15-10.	TTR RR Car Storage Near Bone Yard. Area 3. Moved from FY00 5:31-05. Moved from FY07 10-24-05. Moved from FY14 2-6-08. Moved from FY11 1-15-10.	TTR RR Car Storage Near Bone Yard. Area 3. Moved from FY06 5-31-05. Moved from FY07 10-24-05. Moved from FY14 2-6-08. Moved from FY11 1-15-10.	TTR RR Car Storage. Area 3. New D&D project. Moved from FY07 10-24-05. Moved from FY14 2-6-08. Moved from FY10 to FY11 1-15-10.	TTR. Area 3. Moved from FY14 2-6-08. Moved from FY10 to FY11 1-15-10.	TTR. Area 3. Moved from FY14 2-6-08. Moved from FY10 to FY11 1-15-10.	E. of 823-Occupied. Moved from Outyears 6-2- Q4. Moved from FY07 6-7-Q5. Moved from FY09 1-20-06. Cannot vacate until FY11, moved to FY11 1-15-10.	E. of 823-Occupied. Moved from Outyears 6-2- Q4. Moved from FY07 6-7-Q5. Moved from FY09 1-20-06. Cannot vacate until FY11, moved to FY11 1-15-10.	E. of 823-Occupied. Moved from Outyears 6-2- 04. Moved from FY07 6-7-05. Moved from FY09 1-20-06. Cannot vacate until FY11, moved to FY11 1-15-10.	Notes (15)

TD	TD	TD	TD	TD	TTR RTBF	TTR RTBF	TTR RTBF	TTR RTBF	TTR RTBF	TTR RTBF	TTR RTBF	TTR RTBF	TTR RTBF	TTR RTBF	TTR RTBF	TTR RTBF	TTR RTBF	TTR RTBF	TTR RTBF	Funding Source (1)
MO92 MO312	6510E	867-S2	867-S1	867C	09-09	23-16	23-11	15036	09-62	09-58	09-55	09-54	09-18	09-15	09-13	09-12	09-07	09-05	09-03	Facility Identification Number (FIMS)
Mobile Office-Trailer (Optician) Mobile Office (S Of 867)	Storage Building (Drop Tower)	Storage	Storage	Storage Building (Facility Stg. Yd)	X-Ray Source Storage Bldg	Telemetry Equipment	Telemetry Equipment	Storage Building	Environmental Bldg. (9D)	Generator Bldg.	Explosive Assembly Bldg (9B)	Explosive Assembly Bldg	Guard Station	X-Ray Lab	Test Equipment Building	Antenna Power Building	Heat Plant Shelter	Storage Building	Power Supply	Facility Name (3)
MO92 N/A	6510E	867-S2	867-S1	867C	09-09	23-16	23-11	15036	09-62	09-58	09-55	09-54	09-18	09-15	09-13	09-12	09-07	09-05	09-03	Deferred Maintenance Identifier (3a)
OTHER OTHER	ENG	OTHER	OTHER	OTHER	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	Mission Dependency Program (4)
36	34	34	36	36	39	33	33	39	33	41	33	37	33	33	33	33	39	33	31	Priority Score (5)
3	3	٦	_	٦	٦	٦	٦	٦	1	_	_	_	٦	٦	٦	٦	٦	_	٦	Priority Rank (6)
0	1	2	5	2	0	0	0	0	0	166	43	84	0	0	0	0	123	0	0	Legacy Deferred Maintenance Reduction (7)
0	0	0	0	0	0	0	0	0	0	0	454	321	0	0	0	0	0	0	0	Non-Legacy Deferred Maintenance Reduction (8)
170 1,515	320	300	300	126	284	80	96	300	1,200	567	976	816	96	98	96	96	80	96	68	Gross Square Footage (gsf)
																				Excess Year (10)
FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	Estimated Disposition Year (11)
\$ 10 \$ 30	\$ 25	\$ 25	\$ 25	\$ 10	\$ 10	\$ 10	\$ 10	\$ 10	\$ 120	\$ 50	\$ 100	\$ 75	\$ 10	\$ 10	\$ 10	\$ 10	\$ 10	\$ 10	\$ 10	TEC to Disposition (\$000s) (12)
\$ 23	\$ 5	\$	\$	\$	\$	<b>⇔</b>	\$	<b>6</b> 9	\$ 18	\$	\$ 15	\$ 12	\$	\$	\$	\$	\$	\$	\$ 1	Yearly S&M Costs (\$000s) (13)
Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Contaminated (Yes or No) (14)
Added 6-4-04 Added 6-26-08. Moved from FY09 7-23-08. Moved from FY10 3-23-09.	Added to list 6-4-03. Moved from FY04 5-10-04.	Moved from FY09 1-20-06. Moved from FY12 1-15-08. Moved from FY09 5-6-08. Moved from FY10 5-28-09.	Moved from FY09 1-20-06. Moved from FY12 1-15-08. Moved from FY09 5-6-08. Moved from FY10 5-28-09.	Moved from FY09 1-20-06. Moved from FY12 1- 15-08. Moved from FY09 5-6-08. Moved from FY10 5-28-09.	TTR. Added 8/24/04. Moved from Outyears 2-6- 08. Moved from FY12 10-16-09. <b>Moved from</b> FY10 to FY11 1-15-10.	TTR. General Range. Moved from FY14 2-6-08. Moved from FY14 10-16-09. Moved from FY10 to FY11 1-15-10.	TTR. General Range. Moved from FY14 2-6-08.  Moved from FY10 to FY11 1-15-10.	TTR Mobile office. Moved from FY06 5-31-05. Moved from FY07 10-24-05. Moved from FY14 2-6-08. May no longer be on site. Moved from FY11 1-15-10.	TTR. Added 8/24/04. Moved from Outyears 2-6- 08. Moved from FY14 10-16-09. <b>Moved from</b> FY10 to FY11 1-15-10.	TTR. Added 8/24/04. Moved from Outyears 2-6- 08. Moved from FY14 10-16-09. <b>Moved from</b> FY10 to FY11 1-15-10.	TTR. Area 9. Moved from FY14 2-6-08. Moved from FY10 to FY11 1-15-10.	TTR. Area 9. Moved from FY14 2-6-08. Moved from FY14 10-16-09. Moved from FY10 to FY11 1-15-10.	TTR. Area 9. Moved from FY14 2-6-08. Moved from FY10 to FY11 1-15-10.	TTR. Area 9. Moved from FY14 2-6-08. Moved from FY10 to FY11 1-15-10.	TTR. Area 9. Moved from FY14 2-6-08. Moved from FY10 to FY11 1-15-10.	TTR. Added 8/24/04, Moved from Outyears 2-6-08. Moved from FY10 to FY11 1-15-10.	TTR. Area 9. Moved from FY14 2-6-08. Moved from FY10 to FY11 1-15-10.	TTR. Area 9. Moved from FY14 2-6-08. Moved from FY10 to FY11 1-15-10.	TTR. Area 9. Moved from FY14 2-6-08. Moved from FY10 to FY111-15-10.	Notes (15)

Attachment E-1
Facilities Disposition Plan
(Within FYNSP/Outyear Planning Targets)

CA TD	CA TD	CATD	CA TD	CATD	CATD	CATD	CATD	CATD	CATD	CATD	CATD	CATD	TD	TD	TD	TD	TD	TD	TD	TD	Funding Source (1)
CM51	CM50	CM47	CM24	CM30	CM29	CM28	CM25	CM23	CM22	C17	0.15	CPOST1	T57	T39	T23	T18	T17	T16	T15	T14	Facility Identification Number (FIMS)
Mobile Office	Mobile Office	Restroom For Redwood Center	Training Building	Training Mobile	Mobile Offices	Mobile Offices	Mobile Office	Mobile Offices	Educational Services (ETV)	Guard Post	Guard Post	Guard House (Was C01)	Transportable Bldg. (N Of 802)	Transportable Bldg. (N Of 802)	Transportable Bldg. (N Of 802)	Transportable Bldg. (N Of 802)	Transportable Bldg. (N Of 802)	Transportable Bldg. (N Of 802)	Transportable Bldg. (N Of 802)	Transportable Bldg. (N Of 802)	Facility Name (3)
CM51	CM50	N/A	CM24	CM30	CM29	CM28	CM25	CM23	CM22	C17	215	N/A	T57	Т39	T23	T18	T17	T16	T15	T14	Deferred Maintenance Identifier (3a)
DHS	OTHER	OTHER	OTHER	OTHER	DSW	OTHER	N <sub>A</sub>	OTHER	OTHER	OTHER	OTHER	OTHER	NA	N <sub>A</sub>	NA	NA	NA	NA	NA	NA	Mission Dependency Program (4)
43	43	37	41	4.	41	41	41	41	39	35	3, 5	3 33	38	38	38	38	38	38	38	38	Priority Score (5)
2	2	2	2	И	20	И	2	2	20 -		٠ ـ	۰ ـ	4	4	4	4	4	4	4	4	Priority Rank (6)
121	0	0	66	1	10	ഗ	9	7	7	0 0	0 0	0	11	10	14	10	10	13	10	10	Legacy Deferred Maintenance Reduction (7)
5	0	0	0	0	0	0	0	0	0.0	0 0	0 0	0	0	0	42	0	0	42	0	0	Non-Legacy Deferred Maintenance Reduction (8)
9,360	6,400	620	3,363	1,459	1,481	1,482	2,877	2,167	2,188	130	152	746	1,811	1,680	2,257	1,680	1,680	2,153	1,680	1,680	Gross Square Footage (gsf) (9)
																					Excess Year (10)
FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	Estimated Disposition Year (11)
\$ 75	\$ 50	\$ 30	\$ 50	\$ 35	\$ 30	\$ 30	\$ 50	\$ 50	\$ 45	\$ 10		\$ 75	\$ 35	\$ 35	\$ 45	\$ 35	\$ 35	\$ 35	\$ 45	\$ 35	TEC to Disposition (\$000s) (12)
49	↔	49	\$	↔	φ	φ.	↔	<del>⇔</del>		€9 €	+	+	↔	\$	\$	↔	€9	69	69	69	Yearly S&M Costs (\$000s)
140 No	96 No	9 No	50 No	22 No	22 No	22 No	43 No	33 No	33 No	2 Unknown	2 Unknown	1 Unknown	27 Unknown	25 Unknown	34 Unknown	25 Unknown	25 Unknown	32 Unknown	25 Unknown	25 Unknown	S Contaminated (Yes or No) (14)
Moved from FY10 1-17-07. Moved from FY16 2-13-08. Moved from FY12 12-11-08. Moved from	Moved from FY10 1-17-07. Moved from FY16 2-13-08. Moved from FY12 12-11-08. Moved from FY19 8-25-09. Dependent on IGPP in FY10.	Added 2-7-08. Moved from FY11 12-11-08.  Moved from FY19 8-25-09. Dependent on IGPP in FY10.	Moved from FY10 1-17-07. Moved from FY11 2-13-08. Moved from FY12 12-11-08. Moved from FY19 8-25-09. Dependent on IGPP in FY10.	Located in California. Moved from FY06 2-14-05. Moved from FY09 2-11-08. Moved from FY12 12-11-08. Moved from FY19 8-25-09. Dependent on IGPP in FY10.	Located in California. Moved from FY06 2-14-05. Moved from FY09 2-11-08. Moved from FY12 12-11-08. Moved from FY19 8-25-09. Dependent on IGPP in FY10.	Located in California. Moved from FY06 2-14-05. Moved from FY09 2-11-08. Moved from FY12 12-11-08. Moved from FY19 8-25-09. Dependent on IGPP in FY10.	Located in California. Moved from FY06 2-14-05. Moved from FY09 2-11-08. Moved from FY12 12-11-08. Moved from FY19 8-25-09. Dependent on IGPP in FY10.	Located in California. Moved from FY06 2-14-05. Moved from FY09 2-11-08. Moved from FY12 12-11-08. Moved from FY19 8-25-09. Dependent on IGPP in FY10.		n Added 6-29-04.		n Added 6-29-04.		N of 802-Occupied. Moved from Outyears 6-2- 04. Moved from FY11 1-20-06. Moved from FY15 1-4-07.	n N. of 802-Occupied. Moved from Outyears 6- 2-04	N. of 802-Occupied. Moved from Outyears 6- 2-04				n N. of 802-Occupied. Moved from Outyears 6- 2-04	Notes o) (15)

TTR TD	TTR TD	CA TD	TD	RTBF	FY11 Total	Other	Other	TBD	TBD	TBD	TBD	TBD	DBT	TBD	KTF TD	KTF TD	Funding Source (1)
02-51	02-01	C9731	849C	6596		851	849	MO159	MO158	MO157	T77	T41	803	867	KH17	K659	Facility Identification Number (FIMS)
Tech Security Storage	Tracking Telescope Me-16	Storage Bldg	Metal Storage Building	Material Storage Building A		Energy Development Lab	Research-Materials & Proc	Mobile Office Trailer	Mobile Office Trailer	Mobile Office Trailer	Transportable Bldg S Of T41	Transportable Bldg. (W Of 806)	lon-Solid Physics Lab	Nuclear Material Storage & Maintenance	Building 662 - Radar Operations (IS TRLR	Igniter Checkout Building	Facility Name (3)
02-51	02-01	C9731	849C	9659		851	849	MO159	MO158	MO157	T77	T41	803	867	KH17	K659	Deferred Maintenance Identifier (3a)
RTBF	RTBF	OTHER	NA	RTBF		NA	NA	ASC	ASC	DOD	DOD	OTHER	OTHER	OFO	DOD	DOD	Mission Dependency Program (4)
35	35	39	36	2		40	40	38	38	38	38	38	40	32	31	33	Priority Score (5)
	1	2	1	٦		1	1	1	1	_	3	7	2	_	1	1	Priority Rank (6)
0	0	0	2	0		553	397	9	9	9	0	10	330	303	0	0	Legacy Deferred Maintenance Reduction (7)
0	0	0	0	447		813	682	45	99	0	0	35	622	0	0	40	Non-Legacy Deferred Maintenance Reduction (8)
320	210	295	120		128,299	0	0	1,440	1,440	1,440	1,820	1,680	7,321	19,713	137	67	Gross Square Footage (gsf)
				FY09													Excess Year (10)
FY12	FY12	FY12	FY12	FY12		FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	FY11	Estimated Disposition Year (11)
\$ 30	\$ 20	\$ 10	\$ 10	\$ 750	\$ 6,311	05 \$	05 \$	\$ 26	\$ 26	\$ 26	\$ 26	\$ 26	\$ 480	\$ 1,896	\$ 15	\$ 10	TEC to Disposition (\$000s) (12)
\$ 5	\$	\$	\$ 2	\$	\$ 1,925	\$	\$	\$ 22	\$ 22	\$ 22	\$ 27	\$ 26	\$ 110	\$ 296	\$ 2	\$ 1	Yearly S&M Costs (\$000s) (13)
Unknown	Unknown	Unknown	Unknown	Yes		Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes	Unknown	No	Contaminated (Yes or No) (14)
TTR. Added 8/24/04. Moved from Outyears 2-6- 08.	TTR. Added 8/24/04. Moved from Outyears 2-6-08.	Added 10-13-04. Moved from FY15 3-1-05. Moved from FY12 1-20-06. Moved from FY17 1-17-07. Moved from Outyears 2-13-08.	Machine Shop Building. Moved from FY09 1-20- 06. Moved from FY10 2-15-08.	Added 1-17-07. Moved from Oulyears 3-16-07. Moved from FY14 12-6-07. Moved from FY15 3-10-08. Moved from FY1 1-15-10. Pending material removals and funding. Start project in FY11.		This facility is currently occupied and there is no place to relocate this operation. Moved from FY09 1-20-06. Moved from FY10 2-15-08.  Added for demolition planning 1/15/10 w/TEC from Durand.	This facility is currently occupied and there is no place to relocate this operation. Moved from FY09 1-20-06. Moved from FY10 2-15-08.  Added for demolition planning 1/15/10 w/TEC from Durand.	E. of 806-Occupied. Moved from Outyears 6-2- 04. Moved from FY11 1-20-06. Moved from FY15 12-6-07. Moved from FY16 to FY11 1/15/10 w/ new TEC from Durand.	E. of 806-Occupied. Moved from Outyears 6-2- 04. Moved from FY11 1-20-06. Moved from FY15 12-6-07. Moved from FY16 to FY11 1/15/10 winew TEC from Durand.	E. of 806-Occupied. Moved from Outyears 6-2- 04. Moved from FY11 1-20-06. Moved from FY15 12-6-07. Moved from FY16 to FY11 1/15/10 winew TEC from Durand.	Added 6-7-04. Moved from FY11 1-20-06. Moved from FY15 12-6-07. Moved from FY16 to FY11 1/15/10 w/new TEC from Durand.	E. of 806-Occupied. Moved from Outyears 6-2- 04. Moved from FY11 1-20-06. Moved from FY15 12-6-07. Moved from FY16 to FY11 115/10 updated TEC.	Moved from Outyears 6-7-04. Updated TEC from Durand 1/15/10.	Moved from FY09 1-20-06. Moved from FY12 1-15-08. Moved from FY10 1-12-09. Moved from FY11 1-15-28-09. Moved from FY12 to FY11 1/15/10. Updated TEC from Durand 1/15/10.	SNL/HI. Added 6-24-04. Moved from Outyears 7- 23-08. Moved from FY12 to FY11 1/15/10.	SNL/HI, added 10-20-08. Removal req'd regardless of KTF future. Moved from FY10 5-28.	Notes (15)

### KTF TD KTF TD KTF TD KTF TD KTF TD ATF TO 전투 TB KTF TD KTF TD KTF TD KTF TD KTF TD AT TO ALL ALM OT ALL TTRTD 지구 당 =Y12 Total TRTD Funding Source (1) Facility Identification Number (FIMS) (2) K615A K1010 868 6596 K651 K650 K645 B65 B58 B31 851 849 851H 851E 851A 24-01 K648 K619A J1611 18-50 18-01 Balloon Release Bldg. Systems Research Building Material Storage Building A Energy Development Lab Storage Building Eq Storage Bldg, Main 3uilding 3ottle Storage Building Office Trailer, Dock 666, Stall 39 Office Trailer, Dock 666, Stall 40 Office Storage Building Storage Building <u>Juilding</u> Pad-42 Auxillary Equipment Telemetry Receiving Station Research-Materials & Proc aunch Ops Bldg ad-19 Auxiliary Equipment uxillary Equipment Building uxillary Equipment Building itchen, Dock 667, Stall 31 Trailer, Dock 667, Stall 27 Trailer, Dock 667, Stall 29 Storage Shed Trailer, Dock 667, Stall 26 Station-Balloon Hi Bay Facility Name (3) Deferred Maintenance Identifier (3a) J1611 868 6596 24-01 18-50 18-01 N N B58 B30 851H 851E 851A N/ N/A ΝA Ν× N/A ΝŅ N/A B65 В31 B29 851 849 N/A Mission Dependency Program (4) NPV RTBF RTBF RTBF RTBF DOD ΑN Ä ΝA Ä Ν Priority Score (5) 31 3 3 31 ω ω 31 $\frac{3}{2}$ 3 3 $\frac{\omega}{2}$ 3 ω 31 36 34 40 40 34 32 32 33 35 33 (6) Legacy Deferred Maintenance Reduction (7) 553 397 60 0 0 0 0 0 72 0 0 0 0 0 0 0 0 0 0 0 Legacy Defermantenance Reduction (8) 300 813 682 686 40 60 0 0 6 0 0 0 0 0 0 0 0 0 0 0 0 0 Footage (gsf) (9) 26,29 9,152 8,03 5,201 2,65 1,593 1,216 272 315 410 400 400 300 300 163 FY09 Year (10) FY13 FY13 FY13 **FY13** FY13 FY13 FY13 FY13 FY13 FY13 FY13 FY12 FY12 FY12 FY12 FY12 FY12 FY12 FY12 Year (11) (\$000s) (12) TEC to 2,500 1,000 900 552 340 250 100 160 75 25 6 30 40 40 40 40 40 30 30 30 6 15 6 10 69 69 Yearly S&M Costs (\$000s) (13) 394 150 120 137 80 78 Contaminated (Yes or No) (14) Yes Unknown back to FY05 9/3/04 from FY07. Moved from FY05 28-05. Moved from FY10 2-15-08. Not WAA. Moved from FY05 5/1904. Moved back to FY05 9/3/04 from FY07. Moved from FY05 28-05. Moved from FY07 Indoord from FY07 in facility is currently occupied and there is no place to relocate this operation. Moved from FY08 1-20-06. Moved from FY08 1-20-06. Moved from FY08 1-20-06. 23-08. Moved from FY12 to FY13 (1951) ears SNL/HI. Added 6-24-04. Moved from Ottyears have from FY12 to FY13 1/15/10, have from FY12 to FY13 1/15/10 for the first fro from FY10 2-15-08. Not WAA. Moved from FY05 5/19/04. Moved 23-08. Moved from FY12 to FY13 SNL/HI. Added 7-15-08. Moved fr 23-08. Moved from FY12 to FY13 1/15/10. SNL/HI. Added 6-24-04. Moved from Outyears 23-08. Moved from FY12 to FY13 1/15/10. SNL/HI. Added 6-24-04. Moved from Outyears 23-08. Moved from FY12 to FY13 1/15/10. SNL/HI. Added 6-24-04. Moved from Outyears 23-08. Moved from FY12 to FY13 1/15/10. FY13 1/15/10. SNL/HI. Added 7-15-08. 23-08. Moved from FY12 to FY13 1/15/10. SNL/HI. Added 6-24-04. Moved from Outyears funding. Start project in FY11. SNL/HI. Added 6-24-04. Moved from Outyears Moved from FY14 12-6-07. Moved from FY15 3-10-08. Moved from FY09 1-12-09. Moved from FY02 1-15-10. Pending material removals and Added 9-2-04. Moved from FY09 1-20-06. Added 1-17-07. Moved from Outyears 3-16-07 This facility is currently occupied and there is no pleace to relocate this operation. Moved from FY09 1-20-06. Noved from FY10 2-15-08. New TEC from Durand 1/15/10. Not WAA. Moved from FY09 1-20-06. Moved Ħ VL/HI. Added 7-15-08. Moved from FY12 to 3 1/15/10. HI. Added 7-15-08. Added 8/24/04. Moved from Outyears 2-6. General Range. General Range. Moved from FY14 2-6-08 Notes (15) Moved from FY14 2-6-08

attachment e FY11-20 SNL Limited Update

ATF TO KTF TD KTF TD KTF TD KTF TD KTF TD AL LD KTF TD KTF TD KTF TD ALL ALM AL ALM KTF TD KTF TD KTF TD KTF TD KTF TD AL ALM AF TO AF TO AF TO Funding Source (1) Facility Identification Number (FIMS) (2) KMO34 P-4-1 KM092 KM091 **KMO89** KMO88 **KMO87** KMO86 **KMO84** 至9 조 KH3 KG7 KB28 K687 K686 K673 K671 K669 K668 K661 K660 K657 Library i Dock 667, Stall 4 - Com Repair Lab Office Trailer, Dock 667, Stall 23 Annex Dock 667, Stall 18 Dock 667, Stall 19 Sandia Office, Dock 667, Stall Sandia Office Dock 667, Stall 13 Office Trailer, Dock 667, Stall 25 Secure Com Trlr, Dock 667, Stal GPS Trailer, Dock 667, Stall 28 Barnyard (Birdseed Bldg) Shipping & Receiving Building Dynamic Balancing Machine Main Office, Dock 667, Stall 11 Records Archive, Dock 667, Stal Rocket Motor Stging Area Maintenance Shop Rocket Assembly Bldg III Stall 20 Trailer, Dock 667, Stall 34 Workshop, Dock 662 No. Termination Trailer Facility Name (3) RR/Shower Trailer Dock 667, Stall 24 , Dock Deferred Maintenance Identifier (3a) KMO85 KMO34 KMO89 KMO84 P-4-2 P-4-1 KB28 N/A KH9 조모 KG7 K687 K686 K675 K669 K668 K660 K657 NA NΑ N/A N A N/A N/A N/A N/A NA Ν N Mission Dependency Program (4) DOD Priority Score (5)  $\frac{\omega}{2}$ 31 31 3  $\frac{3}{2}$ 31  $\frac{3}{2}$  $\frac{\omega}{2}$ 31 3  $\frac{\omega}{2}$  $\frac{3}{2}$ 31 3  $\frac{\omega}{2}$ 31 3 31  $\frac{3}{2}$  $\frac{\omega}{2}$ 31 3  $\frac{3}{2}$  $\frac{3}{2}$ 3  $\frac{3}{2}$  $\frac{\omega}{\omega}$  $\frac{3}{2}$ 3 (6) Legacy Deferred Maintenance Reduction (7) 100 80 120 0 0 n-Legacy Defen Maintenance Reduction (8) 440 130 20 100 40 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 40 0 0 0 0 40 Footage (gsf) (9) 4,920 3,285 1,400 1,335 1,010 1,370 221 520 500 520 500 525 400 440 600 64 525 495 150 150 150 150 165 Year (10) Estimated
Disposition
Year
(11) FY13 TEC to Disposition (\$000s) (12) 135 500 300 140 140 100 50 50 50 50 50 50 45 60 65 35 5 5 15 5 5 6 69 49 4 49 Yearly S&M Costs (\$000s) (13) 21 20 49 10 Contaminated (Yes or No) (14) Unknown 23-08. Moved from FY12 to F113 (17.51).
SNLIHI. Added 6-24-04. Moved from Outyears 7-23-08. Moved from FY12 to FY13 1/15/10.
SNLIHI. Added 6-24-04. Moved from Outyears 7-23-08. Moved from FY12 to FY13 1/15/10. SNL/HI. Added 6-24-04. Moved from Outyears 7-2-308. Moved from FY12 to FY13 715/10.

SNL/HI. Added 6-24-04. Moved from Outyears 7-2-308. Moved from FY12 to FY13 115/10.

SNL/HI. Added 6-24-04. Moved from Outyears 7-2-308. Moved from FY12 to FY13 115/10.

SNL/HI. Added 6-24-04. Moved from Outyears 7-2-308. Moved from FY12 to FY13 115/10.

SNL/HI. Added 6-24-04. Moved from Outyears 7-2-308. Moved from FY12 to FY13 115/10.

SNL/HI. Added 6-24-04. Moved from Outyears 7-2-308. Moved from FY12 to FY13 115/10.

SNL/HI. Added 6-24-04. Moved from Outyears 7-2-308. Moved from FY12 to FY13 115/10. FY13 1/15/10.

SNL/Hi. Added 6:24-04. Moved from Outyears 7
23-08. Moved from FY12 to FY13 1/15/10.

SNL/Hi. Added 6:24-04. Moved from Outyears 7
23-08. Moved from FY12 to FY13 1/15/10. FY13 1/15/10.
SNL/HI. Added 6-24-04. Moved from Outyears 23-08. Moved from FY12 to FY13 1/15/10. SNL/HI. Added 6-24-04. Moved from Outyears 23-08. Moved from FY12 to FY13 1/15/10. SNL/HI. Added 6-24-04. Moved from Outyears 12-06. Moved from Outyears FY13 1/15/10. SNL/HI. Added 7-15-08.Moved from FY12 to SNL/HI. Added 6-24-04. Moved from Outyears 7 23-08. Moved from FY12 to FY13 1/15/10. SNL/HI. Added 6-24-04. Moved from Outyears 7 23-08. Moved from FY12 to FY13 1/1 SNL/HI. Added 7-15-08. Moved from FY13 1/15/10.
SNL/HI. Added 6-24-04. Moved from Outyears 23-08. Moved from FY12 to FY13 1/1
SNL/HI. Added 7-15-08. Moved from SNL/HI. Added 6-24-04. Moved from Outyears 23-08. Moved from FY12 to FY13 1/15/10. 23-08. Moved from FY12 to FY13 1/1
SNL/HI. Added 7-15-08. Moved from SNL/HI. Added 6-24-04. Moved from Outyears 23-08. Moved from FY12 to FY13 1/15/10. SNL/HI. Added 6-24-04. Moved from Outyears 23-08. Moved from FY12 to FY13 1/15/10. . Added 7-15-08. Moved from FY12 to Note (15) FY12 to

Attachment E-1
Facilities Disposition Plan
(Within FYNSP/Outyear Planning Targets)

Attachment E-1
Facilities Disposition Plan
(Within FYNSP/Outyear Planning Targets)

TTR TD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTR TD	TTR TD	TTR TD	TTR TD	TTR TD	TTR TD	TIR TD	TTR TD	Funding Source (1)
09-52 09-63	09-08	03-85T	03-84T	03-83T	03-82T	03-81T	03-68	03-67	03-66	03-65	03-62	03-58	03-55	03-50	03-44D	03-44C	03-44B	03-36N	03-36M	03-36G	03-36E	03-36B	03-11	03-101	Facility Identification Number (FIMS) (2)
Assembly Bldg (9A) Special Storage Facility-Pitus	Pump House Building	Fire Equip Storage	Drafting Storage	Auto Parts Storage	Es&H Support Facility	Drafting	Communication Station Shelter	O&M Administration Offices & Elec Shop	Storage Bldg	Radio Shop And Offices Building	Welding Shop	UPS Facility Bldg	Photo Optics Bldg.	Engineering Lab/Physical Security Office	Storage Building	Storage Boxcar	Storage Building	Electronic Storage Boxcar	Iron Workers Storage Boxcar	Sheet Metal Storage Boxcar	Fire Dept Storage Boxcar	ng Stora	Paint & Solvent Storage Shed	Security Office/Classroom Building	Facility Name
09-52 09-63	80-60	158-20	03-84T	03-83T	03-82T	03-81T	89-20	03-67	03-66	69-80	03-62	N/A	03-55	03-50	03-44D	03-44C	03-44B	03-36N	03-36M	03-36G	03-36E	03-36B	03-11	03-101	Deferred Maintenance Identifier (3a)
RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	Mission Dependency Program (4)
37 35	33	33	33	33	35	35	33	39	35	37	39	35	35	37	39	39	37	39	39	39	39	39	39	37	Priority Score (5)
11	1	٦	1	_	_	_	1	_	1	٦	1	_	٦	٦	1	1	٦	1	1	_	1	1		_	Priority Rank (6)
453 7	0	0	0	0	15	48	0	286	0	468	346	0	140	442	0	0	0	0	0	0	0	0	0	0	Legacy Deferred Maintenance Reduction (7)
7,570 112	0	0	0	0	0	0	0	1,077	0	390	0	0	0	922	0	0	0	0	0	0	0	0	0	0	Non-Legacy Deferred Maintenance Reduction (8)
8,324 1,622	80	980	970	970	1,023	970	372	5,157	669	2,990	1,272	625	3,069	5,658	285	320	1,170	362	362	362	362	362	280	6,000	Gross Square Footage (gsf) (9)
																									Excess Year (10)
FY14 FY14	FY14	FY14	FY14	FY14	FY14	FY14	FY14	FY14	FY14	FY14	FY14	FY14	FY14	FY14	FY14	FY14	FY14	FY14	FY14	FY14	FY14	FY14	1	FY14	Estimated Disposition Year (11)
\$ 500 \$ 160	\$ 10	\$ 100	\$ 100	\$ 100	\$ 100	\$ 100	\$ 40	\$ 300	\$ 65	\$ 300	\$ 100	\$ 65	\$ 300	\$ 560	\$ 10	\$ 10	<b>\$</b>	\$ 10	\$ 10	\$ 10	\$ 10	\$ 10	\$ 10	\$ 300	TEC to Disposition (\$000s) (12)
\$ 125 \$ 24	€9	\$ 15	\$ 15	\$	\$ 15	\$	\$	\$ 77	\$ 10	\$ 45	\$ 1	49	\$ 46	\$ 85	49	\$	\$ 18	€9	€9	€9	G		<b>69</b>	\$ 90	Yearly S&M Costs (\$000s) (13)
Unknown Unknown	1 Unknown	5 Unknown	5 Unknown	15 Unknown	5 Unknown	15 Unknown	6 Unknown	7 Unknown	0 Unknown	5 Unknown	19 Unknown	9 Unknown	6 Unknown	5 Unknown	4 Unknown	5 Unknown	8 Unknown	5 Unknown	5 Unknown	5 Unknown	5 Unknown	5 Unknown	4 Unknown	0 Unknown	Contaminated (Yes or No)
TTR. Area 9. Moved from FY14 2-6-08. TTR. Added 8/24/04. Moved from Outyears 2-6-08.	TTR. Added 8/24/04. Moved from Outyears 2-6-08.	TTR. Area 3. Storage Bldg. Moved from FY14 2-6-08.	TTR. Added 8/24/04. Moved from Outyears 2-6- 08.	TTR. Added 8/24/04. Moved from Outyears 2-6- 08.	TTR. Area 3. Drafting. ES&H Support Bldg. Moved from FY14 2-6-08.	TTR. Area 3. Drafting Bldg. Moved from FY14 2-6-08.	TTR. Added 8/24/04. Moved from Outyears 2-6-08.	TTR. Area 3. Moved from FY14 2-6-08.	TTR. Added 8/24/04. Moved from Outyears 2-6- 08.	TTR. Added 8/24/04. Moved from Outyears 2-6- 08.	TTR. Area 3. Moved from FY14 2-6-08.	TTR. Added 11-10-08 per R. Sherwood list dated	TTR. Added 8/24/04. Moved from Outyears 2-6-08.	TTR. Added 8/24/04. Moved from Outyears 2-6-08.	TTR RR Car Storage Near Bone Yard. Moved from FY06 5-31-05. Moved from FY07 10-24-05. Moved from FY14 2-6-08.	TTR RR Car Storage Near Bone Yard. New D&D project. Moved from FY07 10-24-05. Moved from FY14 2-6-08.	TTR RR Car Storage Near Bone Yard. Moved from FY06 5-31-05. Moved from FY07 10-24-05. Moved from FY14 2-6-08.	TTR RR Car Storage Near Bone Yard. Area 3. Moved from FY06 5-31-05. Moved from FY07 10-24-05. Moved from FY14 2-6-08.	TTR RR Car Storage Near Bone Yard. Area 3. Moved from FY06 5-31-05. Moved from FY07 10- 24-05. Moved from FY14 2-6-08.	TTR RR Car Storage Near Bone Yard. Area 3. Moved from FY05 5-31-05. Moved from FY07 10-24-05. Moved from FY14 2-6-08.	TTR RR Car Storage Near Bone Yard. Area 3. Moved from FY06 5-31-05. Moved from FY07 10-24-05. Moved from FY14 2-6-08.	RR Car S 05. Move -Y14 2-6	TTR. Area 3. Moved from FY14 2-6-08.	TTR Area 3. Added 1-20-06. Moved from FY14 2 6-08.	Notes (15)

Attachment E-1
Facilities Disposition Plan
(Within FYNSP/Outyear Planning Targets)

6580 Hot Exhaust Fan House         6580D         RTBF         34           Security Alarm Station (Sas)         N/A         DNS         36           Annular Core Research Reador (ACRR)         N/A         DSW         36           Radiation Metrology Laboratory         N/A         OTHER         34
0 0
581
295
FY15 \$
30 \$
Moved from Outyears 3-16-07. Moved from

Attachment E-1
Facilities Disposition Plan
(Within FYNSP/Outyear Planning Targets)

IET LI	FY17 Total	TD	TD	IET LI	FY16 Total	TD	TD	TD	TD	TD	TD	TD	TD	TD	TD GT	TD	TD	TD	Funding Source (1)				
892D	892C	892B	892A	892		T47	T48	892		MO215	MO214	MO213	MO212	MO211	MO195	MO194	T13	888B	888A	888	871	842	Facility Identification Number (FIMS) (2)
Metal Storage Bldg South Of 892	Mil Liaison Training CA		Transportable Bldg. (T-City)	Transportable Bldg. (T-City)	Mil Liaison Training CA		Mobile Office 215	Mobile Office 214	Mobile Office 213	Mobile Office 212	Mobile Office 211	Office Trailer (26000 Igloo Area)	Office Trailer (26000 Igloo Area)	Transportable Bldg. (S Of 831)	Storage Bldg-North	Storage Bldg South	Lightning Experiment	Electro-Magn. Envirnmtl.	Raw Stocks Building	Facility Name			
892D	892C	892B	892A	N/A		T47	Т48	N/A		MO215	MO214	MO213	MO212	MO211	MO195	MO194	Т13	888B	888A	888	871	842	Deferred Maintenance Identifier (3a)
DSW	DSW	DSW	DSW	DSW		OTHER	OTHER	DSW		OTHER	OTHER	RTBF	OTHER	OTHER	OTHER	OTHER	OTHER	DSW	DSW	DSW	RTBF	OTHER	Mission Dependency Program (4)
32	34	34	34	42		38	38	N/A		38	38	38	38	38	38	38	38	34	38	34	36	32	Priority Score (5)
_	٦	_	٦	_		6	6	_		4	4	4	4	4	4	4	ω	5	СЛ	5	6	7	Priority Rank (6)
_	1	4	1	25,356		0	0	25,356		9	9	9	9	9	9	9	0	0	0	0	515	121	Legacy Deferred Maintenance Reduction (7)
0	0	0	0	0		0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	Non-Legacy Deferred Maintenance Reduction (8)
300	300	300	300	238,575	3,448	1,724	1,724	0	33,664	1,410	1,410	1,410	1,410	1,410	1,440	1,440	1,680	300	300	5,401	6,749	9,304	Gross Square Footage (gsf)
							FY04																Excess Year (10)
FY18	FY18	FY18	FY18	FY18		FY17	FY17	FY17		FY16	FY16	FY16	FY16	FY16	FY16	FY16	FY16	FY16	FY16	FY16	FY16	FY16	Estimated Disposition Year (11)
\$ 30	\$ 30	\$ 30	\$ 30	\$ 10,000	\$ 5,060	\$ 30	\$ 30	\$ 5,000	\$ 2,375	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 25	\$ 10	\$ 500	\$ 600	\$ 1,000	TEC to Disposition (\$000s) (12)
<b>⊕</b>	5 \$	\$	\$	\$ 3,579	\$ 52	\$ 26	\$ 26	\$	\$ 505	\$ 21	\$ 21	\$ 21	\$ 21	\$ 21	\$ 22	\$ 22	\$ 25	5 \$	\$	\$ 81	\$ 101	\$ 140	Yearly S&M Costs (\$000s) (13)
Unknown	Unknown	Unknown	Unknown	Unknown		Unknown	Unknown	Unknown	- 51	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Contaminated (Yes or No) (14)
Moved from FY14 1-20-06. Moved from outyears 1-12-07. Moved from FY17 12-6-07.	Moved from FY14 1-20-06. Moved from outyears 1-12-07. Moved from FY17 12-6-07.	Moved from FY14 1-20-06. Moved from outyears 1-12-07. Moved from FY17 12-6-07.	Moved from FY14 1-20-06. Moved from outyears 1-12-07. Moved from FY17 12-6-07.	The plan is to demolish 892 if a new LI is built. Moved from FY13 3-1-05. Moved from FY15 1-20. 08. Moved from FY17 12-6-07.		T-City. Added 6-3-04. Moved from FY07 6-7-05. Moved from FY09 1-20-06. Trailer planned for relocation to Thunder Range - moved to FY17 1/15/09.	T-City. Added 6-3-04. Moved from FY07 6-7-05. Moved from FY09 1-20-06. Trailer planned for relocation to Thunder Range - moved to FY17 1/15/10.	The plan is to demolish 892 if a new L1 is built. Moved from FY13 3-1-05. Moved from FY15 1-20 06. Moved from FY16 12-6-07.		Moved from Outyears 6-2-04. Moved from FY11 1-20-06. Moved from FY15 12-6-07.	Moved from Outyears 6-2-04. Moved from FY11 1-20-06. Moved from FY15 12-6-07.	Moved from Outyears 6-2-04. Moved from FY11 1-20-06. Moved from FY15 12-6-07.	Moved from Outyears 6-2-04. Moved from FY11 1-20-06. Moved from FY15 12-6-07.	N. of 983-Occupied. Moved from Outyears 6-2- 04. Moved from FY11 1-20-06. Moved from FY15 12-6-07.	6001 Igloo Area. Moved from FY11 1-20-06. Moved from FY15 12-6-07.	6000 Igloo Area. Moved from FY11 1-20-06. Moved from FY15 12-6-07.	Added 6-7-04. Moved from FY11 1-20-06.  Moved from FY15 12-6-07	Moved from FY13 1-20-06. Moved from FY15 12-6-07.	Moved from FY13 1-20-06. Moved from FY15 12-	Moved from FY13 1-20-06. Moved from FY15 12-	Moved from FY13 1-20-06. Moved from FY15 12-6-07.	Moved from FY12 6-6-07. Moved from FY15 12-6-07.	Notes (15)

TTR TD	CA TBD	CA TBD	CA TBD	CA TBD	CA TBD	CA TBD	CA TBD	CA TBD	CA TBD	CA TBD	CA TBD	CA TBD	CA TBD	CA TBD	IET LI	ETL	IET LI	ETL	ETL	ET L	ETL	IETLI		IET LI		IET LI	FY18 Total	IET LI	Funding Source (1)
03-12	C982	C9781	C977	C976	C974	C927	C9161	C916	C96232 C965	C96231	C9623	C9622	C956	C955	894Q 894S	894P	894M	894L	894G	894F	894D	894	835D	835A	835	809 809A		892J	Facility Identification Number (FIMS)
Steam Cleaner Hd Shed	Explos Packaging Storage	Metal Storage Bldg. N Of C978 (Minor Str	Storage/Lab	Gas Appl. Facility	Explosive Assembly	Warehouse	916 Mechanical Building	Labs & Offices	Metal Storage Shed Laboratory	Metal Storage Shed	Maint Vehicle Repair Shop	Maint Bike Repair Shop (W. Of C962)	Laboratory	Laboratory	Storage Building	Storage Building	Green House	Storage Building (W Of	Storage Building	Storage Building	Storage Building	o o	Compressor Building	Bldg	Weapons Systems Lab	High Bay Lab & Machine Sh		Metal Storage Bldg South Of 892	Facility Name (3)
03-12	C982	C9781	C977	C976	C974	N/A	N/A	A/N	C96232 N/A	C96231	N/A	N/A	N/A	N/A	894Q 894S	894P	894M	894L	894G	894F	894D	894	835D	N/A	N/A	809A		892J	Deferred Maintenance Identifier (3a)
RTBF	OTHER	DSW	OTHER	OTHER	OTHER	OTHER	RTBF	ENG	OTHER NA	OTHER	OTHER	OTHER	DSW	DSW	DSW	DSW	DSW	OTHER	DSW	DSW	DSW	DSW	OTHER	OTHER	DSW	DSW		DSW	Mission Dependency Program (4)
31	99	39	37	41	39	35	39	31	35	33	35	35	33	35				34		34	34		32 S2	2				34	Priority Score (5)
<b>→</b> N	2	2	2	2	2	2	2	2		1	1	1	ے	_				_			_							_	Priority Rank (6)
0 0	0	0	0	992	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	839	0 0	0	0	0		2	Legacy Deferred Maintenance Reduction (7)
0 0	0	0	0	0	0	0	0	0	0 19	0	0	0	0	0	0 0	0	0	0	0	00	0	0	0 0	0	7	0		0	Non-Legacy Deferred Maintenance Reduction (8)
2,880 64	268	204	1,460	3,539	898	22,001	5,671	41,768	168 1,205	150	729	729	2,572	6,428	369	151	183	96	238	90	144	104,960	48	504	10,381	15,401	240,581	144	Footage (gsf)
			_		-									-															Excess Year (10)
FY19	FY19	FY19	FY19	FY19	FY19	FY19	FY19	FY19	FY19 FY19	FY19	FY19	FY19	FY19	FY19	FY19	FY19	FY19	FY19	Ш		FY19	FY19	FY19	FY19	FY19	FY19		FY18	Estimated Disposition Year (11)
\$ 10		\$ 10	\$ 100	\$ 200	\$ 35	\$ 1,650	\$ 250	5,0	\$ 15 \$ 100	\$ 15	\$ 70	\$ 70	\$ 300	\$ 500	\$ 35			\$ 10				10,0		\$ 40	7	1,0	\$ 10,205	\$ 15	TEC to Disposition (\$000s) (12)
\$ 43		\$	\$ 22	\$ 53	\$ 13	\$ 330	\$ 85	\$ 627	\$ 18	\$ 2	\$ 11	\$ 11	\$ 39	\$ 96	\$ 60		<del>ω</del>	49 6		4	e es	\$ 1,574	es es	8	\$ 156	\$ 23	\$ 3,609	\$ 2	Yearly S&M Costs (\$000s) (13)
Unknown		Unknown	Unknown	Unknown	Unknown	Unknown	Unknown		Unknown		Unknown	Unknown	Unknown		Unknown	Unknown	Unknown	T		Unknown	Unknown		Unknown		+	Unknown		Unknown	Contaminated (Yes or No) (14)
Added 2-7-08. Moved from FY11 12-11-08.  TTR. Added 8/24/04. Moved from Outyears 2-6- 08. Moved from FY14 10-16-09.	Added 6-29-04. Moved from outyears 3-1-05. Moved from FY12 1-20-06. Moved from FY17 1-17-07. Moved from Outyears 2-13-08.	Added 6-29-04. Moved from outyears 3-1-05. Moved from FY12 1-20-06. Moved from FY17 1-17-07. Moved from FY12 12-11-08.	Added 6-1-04. Moved from FY11 3-1-05. Moved from FY12 1-20-06. Moved from FY17 1-17-07. Moved from FY15 12-6-07. Moved from FY12 12-11-08.	Moved from FY11 3-1-05. Moved from FY12 1-20. 06. Moved from FY17 1-17-07. Moved from Outyears 2-13-08. Moved from FY12 12-11-08.	Added 10-13-04. Moved from FY15 3-1-05. Moved from FY17 1-12-06. Moved from FY17 1-17-07. Moved from FY15 2-13-08. Moved from FY15 12-11-08.	Added 9-19-07. Moved from FY09 2-11-08. Moved from FY12 12-11-08.	Added 10-13-04. Moved from FY15 3-1-05. Moved from FY16 1-20-06. Moved from FY16 1-17-07. Moved from FY14 2-13-08. Moved from FY12 12-11-08.	Added 10-13-04. Moved from FY15 3-1-05. Moved from FY16 1-12-06. Moved from FY16 1-17-07. Moved from FY14 2-13-08. Moved from FY12 12-11-08.	Added 6-29-04. Moved from FY11 12-11-08.  Added 2-7-08. Moved from FY11 12-11-08.		Added 3-1-05. Moved from Outyears 2-13-08. Moved from FY11 12-11-08.	Added 3-1-05. Moved from Outyears 2-13-08. Moved from FY11 12-11-08.	Added 3-1-05. Moved from FY12 1-20-06. Moved from FY17 1-17-07. Moved from Outyears 2-13-08. Moved from FY11 12-11-08.	Added 3-1-05. Moved from FY12 1-20-06. Moved from FY17 1-17-07. Moved from Outyears 2-13-08. Moved from FY11 12-11-08.	Added 6-29-04.	Added 6-29-04.	Added 6-29-04.	Added 6-29-04. W OF 894, GARDENER YD	Added 6-29-04.	Added 6-29-04.	Added 6-29-04.	Added 6-2-04. May be related to SISSEL LI.	Added 6-29-04.	121	Added 2-6-08. May be related to SISSEL LI.	Added 2-11-08.		Moved from FY14 1-20-06. Moved from outyears 1-12-07. Moved from FY17 12-6-07.	Notes (15)

Attachment E-1
Facilities Disposition Plan
(Within FYNSP/Outyear Planning Targets)

TBD	TBD	TBD	FY19 Total	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	TTRTD	Funding Source (1)
605A	24500	20693		49-06	49-04	49-03	49-01	24-65	24-64	24-63	24-62	24-00	03-92	03-87	03-80	03-75	03-74	03-73	03-70	03-69	03-60	03-57	03-56	03-54	03-53	03-51	03-40	03-34	03-17	03-150	Facility Identification Number (FIMS)
Storage Building	Eubank - Air Force Gate	Pump House (Tank Sto Yd/Steamplant)		Block House (Utility	Distribution Building	Camera Control	Control Vault (Utility Vault)	#N/A	#N/A	#N/A	#N/A	Radar Antenna Building	#N/A	Drum Containment Facility	Vehicle Service Facility Building	Shipping & Receiving Building	Heavy Duty Shop	Carpentry, Plumb, Paint Shop	Lunch Room And Office Building	Security & First Aid Bldg	Maintenance Automotive Building	Operation & Control Bldg	Telescope Repair & Offices Building	Machine Shop	Generator Bldg.	Administration Bldg.	Bulk Shredder	Pump House Well #6 Bldg	Hazardous Waste Accumulation Shelter	Water Treatment Building	Facility Name (3)
605A	N/A	20693		49-06	49-04	49-03	49-01	N/A	N/A	N/A	N/A	24-00	N/A	03-87	03-80	03-75	03-74	03-73	03-70	03-69	03-60	03-57	03-56	03-54	03-53	03-51	03-40	03-34	03-17	N/A	Deferred Maintenance Identifier (3a)
RTBF	OTHER	OTHER		RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	Mission Dependency Program (4)
	33	33		35	35	33	33	33	33	33	33	31	35	35	37	37	33	33	37	35	33	35	35	35	35	37	33	33	39	35	Priority Score (5)
	٦	_		_	_	_	_	٦	٦	_	ے	_	_	_	٦	_	_	٦	٦	_	٦	_	٦	ے	٦	_	٦	_	_	ے	Priority Rank (6)
ڻ.	0	0		0	0	0	0	0	0	0	0	0	0	0	125	366	_	193	241	406	148	1,239	385	92	150	1,228	0	0	0	0	Legacy Deferred Maintenance Reduction (7)
0	0	0		0	0	0	0	0	0	0	0	0	0	0	473	1,014	1,085	795	0	2,196	564	62	1,517	643	360	0	0	0	0	0	Non-Legacy Deferred Maintenance Reduction (8)
288	120	105	286,630	160	160	80	80	988	988	988	988	50	912	806	2,527	4,973	4,571	4,167	1,979	5,950	4,449	9,624	4,000	3,282	2,153	6,669	343	200	285	640	Gross Square Footage (gsf) (9)
																															Excess Year (10)
FY20	FY20	FY20		FY19	FY19	FY19	FY19	FY19	FY19	FY19	FY19	FY19	FY19	FY19	FY19	FY19	FY19	FY19	FY19	FY19	FY19	FY19	FY19	FY19	FY19	FY19	FY19	FY19	FY19	FY19	Estimated Disposition Year (11)
\$ 25	\$ 10	\$ 10	\$ 26,695	\$ 15	\$ 15	\$ 10	\$ 10	\$ 100	\$ 100	\$ 100	\$ 100	\$ 10	\$ 80	\$ 80	\$ 250	\$ 500	\$ 460	\$ 420	\$ 200	\$ 600	\$ 500	\$ 1,000	\$ 400	\$ 320	\$ 215	\$ 670	\$ 35	\$ 20	\$ 10	\$ 50	TEC to Disposition (\$000s) (12)
\$	\$ 2	8	\$ 4,299	\$ 2	\$ 2	\$ 1	\$	\$ 15	\$ 15	\$ 15	\$ 15	\$	\$ 14	\$ 12	\$ 38	\$ 75	\$ 69	\$ 63	\$ 30	\$ 89	\$ 67	\$ 144	\$ 60	\$ 49	\$ 32	\$ 100	\$	\$	\$	\$ 10	Yearly S&M Costs (\$000s)
Unknown	Unknown	Unknown		Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Contaminated (Yes or No) (14)
Moved from FY12 2-8-05. Moved from FY11 5-9- 08. Moved from FY10 8-3-09. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. TANK STO YD/STEAMPLANT.  Moved from FY19 to FY20 1/15/10.		TTR. Added 8/24/04. Moved from Outyears 2-6-08.	TTR. Added 8/24/04. Moved from Outyears 2-6-08.	TTR. Added 8/24/04. Moved from Outyears 2-6-08.	TTR. Added 11-10-08 from R. Sherwood list 10- 30-08.	TTR. Added 11-10-08 from R. Sherwood list 10- 30-08.	TTR. Added 11-10-08 from R. Sherwood list 10- 30-08.	TTR. Added 11-10-08 from R. Sherwood list 10- 30-08.	TTR. Added 11-10-08 from R. Sherwood list 10- 30-08.	TTR. Added 8/24/04. Moved from Outyears 2-6- 08.	TTR. Added 11-10-08 from R. Sherwood list 10- 30-08.	TTR. Added 8/24/04. Moved from Outyears 2-6- 08.	TTR. Added 8/24/04. Moved from Outyears 2-6- 08.	TTR. Added 8/24/04. Moved from Outyears 2-6- 08.	TTR. Added 8/24/04. Moved from Outyears 2-6-08.	TTR. Added 8/24/04. Moved from Outyears 2-6- 08.	TTR. Added 8/24/04. Moved from Outyears 2-6-08.	TTR. Added 8/24/04. Moved from Outyears 2-6-08.	TTR. Added 8/24/04. Moved from Outyears 2-6- 08.	TTR. Added 8/24/04. Moved from Outyears 2-6-08.		TTR. Added 8/24/04. Moved from Outyears 2-6- 08. <b>Moved from FY14 10-16-09</b> .	TTR. Added 8/24/04. Moved from Outyears 2-6- 08.	TTR. Added 8/24/04. Moved from Outyears 2-6-08.	TTR. Added 8/24/04. Moved from Outyears 2-6- 08.	TTR. Added 8/24/04. Moved from Outyears 2-6- 08.	TTR. Area 3. Moved from FY14 2-6-08.	TTR. Added 2-6-08. Probable transfer candidate.	Notes (15)

Attachment E-1
Facilities Disposition Plan
(Within FYNSP/Outyear Planning Targets)

TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	Funding Source (1)
65301	6530H	6530G	6530F	6530E	6530D	6530C	6529	6527	6526A	6520CA	6520	6516	6515B	6515A	6509		6505D		6504B	6502D	6502C	6502B	6502A	6502	6501F	6501E	6501D	6501C	6501A	6018	605B	Facility Identification Number (FIMS)
Storage Building (W Of 6530)	Storage Building (W Of 6530)	Storage Building (W Of 6530)	Storage Building (Nw Of 6523)	Storage Building (W Of 6530)	Storage Building (W Of 6530)	Storage Building (W Of 6530)	Centrifuge Motor Gen Bldg	Mech.Equip. Bldg - (Nw Of 6526)	Storage Bldg (S Of 6526)	Centrifuge Support Building	Hydraulic Centrifuge Fac	Check-Out Building (W Of Drop Tower)	Storage Building (Is Tuff Shed,Drop Towe	Storage Building (W Of Drop Tower)	Storage Building (E Of 6505)	Storage Building (Nw Of 6505)	Storage Building (Nw Of 6505)	Storage Building (S Of 6505A)	Beehive Building (S Of 6504)	Equipment Bldg. (Facility Stg.Yd)	Metal Bldg-Marv Vehicle (N Of 6502)	Storage Trailer (Facility Stg.Yd)	Metal Bldg-Marv Vehicle (Ne Of 6502)	Storage & Assembly Bldg.	Machine Shop (N Of 6501)	Storage Building (Ne Of 6501)	Quonset Storage Bldg. (W Of 6501)	Quonset Storage Bldg. (W Of 6501)	Stg. Bldg. Gas Cylinders (Se Of 6501)	Standby Generator Building	Storage Building	Facility Name (3)
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	6520CA	N/A	6516	N/A	N/A	N/A	N/A	ZŽ	N/A	N/A	N/A	N/A	N/A	N/A	6502	N/A	N/A	N/A	N/A	N/A	N/A	605B	Deferred Maintenance identifier (3a)
OTHER	SC	OTHER	OTHER	OTHER	OTHER	OTHER	RTBF	RTBF	DSW	OTHER	RTBF	OTHER	ENG	ENG	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	ENG	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	RTBF	Mission Dependency Program (4)
			32	32						32			32							32				34								Priority Score (5)
			٦	_						1			1							٦				2								Priority Rank (6)
0	0	0	0	0	0	0	0	0	0	1		0	0	0	0	0	0 0	0	0	0	0	0	0	20	0	0	0	0	0	0	5	Legacy Deferred Maintenance Reduction (7)
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Non-Legacy Deferred Maintenance Reduction (8)
220	300	288	64	120	240	288	120	477	312	75	396	416	140	252	160	276	276	189	440	140	288	300	288	3,750	300	300	180	180	153	348	288	Footage (gsf)
																																Excess Year (10)
FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY 20	FY20	FY20	FY20	FY20	FY 20	FY20	Ш	1	FY20	FY20	FY20	FY 20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	Estimated Disposition Year (11)
\$ 20	\$ 30	\$ 30	\$ 10	\$ 15	\$ 20	\$ 30	\$ 15	\$ 50	\$ 30	\$ 10	\$ 40	\$ 40	\$ 15	\$ 25			\$ 30		\$ 45	\$ 15	\$ 30	\$ 30	\$ 30	\$ 200	\$ 30	\$ 30	\$ 20	\$ 20	\$ 15	\$ 35	\$ 25	TEC to Disposition (\$000s) (12)
\$	5 \$	\$ 4	1 \$	\$ 2	\$ 4	\$ 4	\$ 2	2 \$	\$ 5	\$ 1	9 \$	9 \$	\$ 2	4 \$	\$ 2		\$ 4		\$ 7	\$ 2	\$ 4	5 \$	\$ 4	\$ 56	\$ 5	\$ 5	\$ 3	\$ 3	\$ 2	\$ 5	\$ 4	Yearly S&M Costs (\$000s) (13)
Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	N <sub>o</sub>	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Contaminated (Yes or No) (14)
Added 6-19-07. Moved from FY19 to FY20	Added 6-19-07. Moved from FY19 to FY20 1/10/10.	Added 6-19-07. Moved from FY19 to FY20 1/10/10.	Added 6-19-07. Moved from FY19 to FY20 1/10/10.	Added 6-19-07. Moved from FY19 to FY20 1/10/10.	Added 6-19-07. Moved from FY19 to FY20 1/10/10.	Added 6-19-07. Moved from FY19 to FY20 1/10/10.	Added 6-19-07. Moved from FY19 to FY20 1/10/10.	Added 6-19-07. Moved from FY19 to FY20 1/10/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	. Moved from 11 7-17-07.	Added 6-19-07. Moved from FY19 to FY20 1/10/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. <b>Moved from FY19 to FY20</b> 1/15/10.	Added 6-19-07. Moved from FY19 to FY20 1/10/10.	Added 6-29-04. <b>Moved from FY19 to FY20</b> 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added to list 6-11-04. Moved from FY06 8-2-05. Moved from FY11 7-17-07. Moved from FY08 7-23-08. Moved from FY10 4-30-09. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. <b>Moved from FY19 to FY20</b> 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. W OF 6501. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. W OF 6501. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. SE OF 6501 Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Moved from FY12 2-8-05. Moved from FY11 5-9-08. Moved from FY10 8-3-09. Moved from FY19 to FY20 1/15/10.	Notes (15)			

Attachment E-1
Facilities Disposition Plan
(Within FYNSP/Outyear Planning Targets)

TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	Funding Source (1)														
6597H	6597G	6597F	6596K	65961	6596C	6596A	6593C	6593B	6590A	6587X	6587U	6587T	6587S	6587Q	6587N	6587K	6585C	6585B	6582A	6555B	6555A	6543	6542D	6540D	6540C	6540B	6536C	6530N	6530M	6530L	6530J	Facility Identification Number (FIMS) (2)
Metal Storage Building	Metal Storage Bldg	Metal Storage Bldg	Storage Building	Metal Storage Building	Storage Bldg (St-3)	Storage Bldg (St-1)	Pulsed Reactor Storage Bldg	Pulsed Reactor Storage Bldg	Ups/Generator Building	Storage Building	Storage Building	Storage Bldg	Storage Building	Storage Building (Facility Stg. Yd)	Storage Building (Facility Stg.Yd)	Quonset Storage Bldg	Pump Building	Monitoring Bldg.	Storage Building (S Of 872)	Storage Building (Facility Stg.Yd)	Storage Building (N Of Old Sled Track)	Camera Station (Nw Of 6542)	Storage Building (Nw Of 6542)	Storage Building (Nw Of 9925)	Storage Bldg (9925 Yard)	Storage Bldg (9925 Yard)	Reverse Boiler Fixture Facility (Cybl)	Storage Building (W Of 6530)	Storage Building (N Of 6530)	Gas Cylinder Storage Bldg	Equipment Bldg. (S Of 6531)	Facility Name
6597H	6597G	6597F	6596K	N/A	6596C	6596A	N/A	A/N	A0659	6587X	6587U	17859	6587S	6587Q	6587N	6587K	6585C	6585B	6582A	6555B	N/A	6543	N/A	N/A	N/A	N/A	6536C	N/A	N/A	N/A	N/A	Deferred Maintenance Identifier (3a)
RTBF	RTBF	RTBF	RTBF	OTHER	OTHER	OTHER	OTHER	MSG	RTBF	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	Mission Dependency Program (4)
			32	32						32	32				32			32										32			32	Priority Score (5)
			٦	_						1	_				1			_										_			_	Priority Rank (6)
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Legacy Deferred Maintenance Reduction (7)
0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Non-Legacy Deferred Maintenance Reduction (8)
300	300	300	65	120	300	300	300	300	336	72	96	288	288	191	120	180	336	30	280	181	288	192	237	240	160	160	1,084	59	199	195	120	Gross Square Footage (gsf)
																																Excess D Year (10)
FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	Estimated Disposition Year (11)														
\$ 30	\$ 30	\$ 30	\$ 10	\$ 10	\$ 30	\$ 30	\$ 30	\$ 30	\$ 35	\$ 10	\$ 10	\$ 30	\$ 30	\$ 20	\$ 10	\$ 20	\$ 30	\$ 10	\$ 30	\$ 20	\$ 30	\$ 20	\$ 25	\$ 25	\$ 15	\$ 15	\$ 100	\$ 10	\$ 20	\$ 20	\$ 15	TEC to Disposition (\$000s) (12)
\$	\$	\$	\$ 1	\$ 2	\$	\$	\$ 5	5 \$	5 \$	\$ 1	\$ 1	\$	\$	\$ 3	\$ 2	\$	\$	0 \$	\$ 4	\$	\$ 4	\$ 3	\$ 4	\$ 4	\$ 2	\$ 2	\$ 16	\$	\$	\$ 3	\$ 2	Yearly S&M Costs (\$000s) (13)
Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Contaminated (Yes or No) (14)														
Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from FY19 to FY20 1/10/10.	Added 6-19-07. Moved from FY19 to FY20 1/10/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. <b>Moved from FY19 to FY20</b> 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. <b>Moved from FY19 to FY20</b> 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	TCR Thermal Radiant Heat. Moved from FY08 11 21-06. Moved from FY11 7-17-07. Moved form FY19 to FY20 1/15/10.	Added 6-19-07. Moved from FY19 to FY20 1/10/10.	Added 6-19-07. Moved from FY19 to FY20	Added 6-19-07. Moved from FY19 to FY20 1/10/10.	Added 6-19-07. Moved from FY19 to FY20 1/10/10.	Notes (15)

attachment e

TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	Funding Source (1)
6900S	6752	6750E	6750C	6720D	6720C	6720B	6720A	6715A	6711	6650J	66501	6650H	6650G	6650F	6650E	6643C	6643B	6643A	6641	6640B	6635A	6630D	6630C	6630B	6630A	6625	6610A	6600F	6600D	6600A	6598	Facility Identification Number (FIMS) (2)
Storage Building (Ne Of 6922 Site)	Tool & Equipment Bldg. (Ne Of 6750)	Storage Building	Testing Bldg	Storage Bldg (Was 6587L)	Storage Bldg (Was 6587R)	Quonset Storage Building	Quonset Storage Building	Robotic Facility	Control Bldg (For 6710)	Storage Building (Storage Yd. W Of 6650)	Storage Building (Ne Of 6650)	Storage Building (E Of 6650)	Storage Building (E Of 6650)	Storage Building (E Of 6650)	Storage Building (Storage Yd. W Of 6650)	Storage Building	Storage Building	Storage Building	Storage Building	Storage Building (W Of 6640)	Storage Building	Storage Building (Sw Of 6630)	Storage Building (N Of 6630)	Storage-Bldg-S (N Of 6630)	Storage-Bldg-S (N Of 6630)	Storage Building	Storage Building (Mech. Boiler)	Wooden Bldg	Quonset Office Bldg	Storage Building (N Of Mo245/6584)	Telephone Equipment Shelter	Facility Name
69008	6752	6750E	6750C	6720D	6720C	6720B	6720A	A5179	N/A	N/A	N/A	N/A	N/A	N/A	N/A	6643C	6643B	6643A	6641	6640B	A/N	6630D	6630C	6630B	6630A	N/A	N/A	6600F	A/N	N/A	N/A	Deferred Maintenance Identifier (3a)
OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	RTBF	DNS	DNS	DNS	DNS	DNS	DNS	OFO	OFO	OFO	OTHER	OTHER	OTHER	NA	NA	NA	NA	OTHER	DSW	DHS	SHD	DHS	OTHER	Mission Dependency Program (4)
		32	32											32	32												32	32				Priority Score (5)
		1	٦											_	1												1	1				Priority Rank (6)
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Legacy Deferred Maintenance Reduction (7)
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Non-Legacy Deferred Maintenance Reduction (8)
320	192	120	64	288	288	175	175	393	300	240	320	160	192	124	64	240	240	240	100	180	288	300	300	300	300	180	144	128	192	309	192	Gross Square Footage (gsf) (9)
																																Excess Year (10)
FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	Estimated Disposition Year (11)
\$ 30	\$ 20	\$ 10	\$ 40	\$ 30	\$ 30	\$ 20	\$ 20	\$ 40	\$ 30	\$ 20	\$ 30	\$ 15	\$ 20	\$ 15	\$ 10	\$ 25	\$ 25	\$ 25	\$ 10	\$ 20	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 20	\$ 15	\$ 10	\$ 20	\$ 30	\$ 20	TEC to Disposition (\$000s) (12)
\$	\$	\$ 2	\$ 1	\$ 4	\$ 4	\$	8	9 \$	\$ 5	\$ 4	\$ 5	\$ 2	\$ 3	\$ 2	\$ 1	\$ 4	\$ 4	\$ 4	\$ 2	\$ 3	\$ 4	5 \$	5 \$	\$ 5	5 \$	\$	\$ 2	\$ 2	8	\$	\$ 3	Yearly S&M Costs (\$000s)
Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Contaminated (Yes or No) (14)
Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from FY19 to FY20 1/10/10.	Added 6-19-07. Moved from FY19 to FY20 1/10/10.	Added 6-19-07. Moved from FY19 to FY20 1/10/10.	Added 6-19-07. Moved from FY19 to FY20 1/10/10.	Added 6-19-07. Moved from FY19 to FY20 1/10/10.	Added 6-19-07. Moved from FY19 to FY20	Added 6-19-07. Moved from FY19 to FY20 1/10/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from FY19 to FY20 1/10/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from FY19 to FY20 1/10/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from FY19 to FY20 1/10/10.	Added 6-19-07. Moved from FY19 to FY20 1/10/10.	Added 6-29-04. <b>Moved from FY19 to FY20</b> 1/15/10.	Notes (15)

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TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	Ħ B	Funding Source (1)
840A	833F	833C	832A	832	831A	831	826A	821B	821A	808C	808B	808A	806A	802C	80	69	6923	69	69	69	69	69	69	69	69	69	69	69.	69	60	
	3F			2				18	1A		8B				8015A	6969H	23	6922G	6922E	6922D	6922C	6922B	6922A	6920N	6920M	6920K	6920G	6920F	6920E		Facility Identification Number (FIMS) (2)
Mechanical Bldg	Storage Building	Solar Test Fac	Storage Shed	Personnel-Benefits-Equal	Metal Storage Bldg	Medical	Metal Storage Building (West Of 826)	Guard Booth - Gate 10	Guard Station - Gate 10	Storage Building	Storage Building	Storage Building	Guard House	Guard Booth - Gate 1	Storage Building	Storage Bldg	Explosive Test Facility	Storage Building	Storage Building	Work Shop Bldg	Air Comp Storage Bldg	Storage Building	Equip Bldg	Storage Building	Storage Building (Facility Stg.Yd)	Office Bldg (E Of Rmwmf)	Mixed Waste Facility (Camu-5)	Office Bldg (E Of Rmwmf)	Mixed Waste Facility (Camu-10)	Rum Site Shed	Facility Name (3)
840A	833F	833C	832A	832	831A	831	826A	821B	821A	808C	808B	808A	806A	802C	8015A	6969H	6923	6922G	6922E	6922D	6922C	6922B	6922A	6920N	6920M	6920K	6920G	6920F	6920E	69204	Deferred Maintenance Identifier (3a)
RTBF	NA	AN	OTHER	OTHER	RTBF	RTBF	SND	DNS	SNG	VPV	NPV	NPV	OTHER	SND	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	Mission Dependency Program (4)							
								33	33					33										32	32				C.	ડ	Priority Score (5)
								1	_					٦										٦	_				-	4	Priority Rank (6)
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0	s	Legacy Deferred Maintenance Reduction (7)
0	0	0	0	46	0	1,182	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Ð	Non-Legacy Deferred Maintenance Reduction (8)
252	288	300	196	15,877	32	13,841	240	25	242	296	213	393	53	28	75	280	480	300	197	220	263	200	192	140	140	288	264	288	264	120	Gross Square Footage (gsf) (9)
																															Excess Year (10)
FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	EV20	Estimated Disposition Year (11)
\$ 25	\$ 30	06 \$	\$ 10	\$ 1,250	\$ 5	\$ 1,000	\$ 25	\$ 10	\$ 25	\$ 30	\$ 20	\$ 40	\$ 10	01 \$	\$ 10	\$ 30	\$ 50	\$ 30	\$ 20	\$ 20	\$ 25	\$ 20	\$ 20	\$ 15	\$ 15	\$ 30	\$ 25	\$ 30	\$ 25		TEC to Disposition (\$000s) (12)
€9	89	\$	\$	\$	49	\$	\$	\$	\$	8	8	\$	8	\$	\$	\$	\$	\$	\$	\$	49	\$	8	49	49	89	49	\$	69 6	-	Yearly S&M Costs (\$000s) (13)
4 	4	5 U	3 U	238 U	0 U	208 U	4 U	0 U	4 U	4	з _	6 U		0	1	4 U	7 U	5 _	3 U	ω □	4 U	3 U	з _	2 U	2	4 U	4 U	4	1 4		
Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown		Contaminated (Yes or No) (14)
Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-4-04. Moved from FY11 1-20-06. Moved from FY15 1-10-07. Moved form FY19 to FY20 1/15/10.	Added 6-4-04. Moved from FY11 1-20-06. Moved from FY15 1-10-07. <b>Moved form FY19 to FY20</b> 1/15/10.	Added 6-4-04. Moved from FY11 1-20-06. Moved from FY15 1-10-07. Moved form FY19 to FY20 1/15/10.	Added 6-4-04. Moved from FY11 1-20-06. Moved from FY15 1-10-07. Moved form FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20	Formerly	Notes (15)

attachment e

FY11-20 SNL Limited Update

TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	Funding Source (1)
8810	880E	880C	880B	8809	872C	872B	872A	870G	870F	870E	870D	866B	866A	865B	865A	865	861A	860F	860E	860D	860C	860B	860A	860	858L	853D	847C	847B	841B	840C	840B	Facility Identification Number (FIMS)
Bldg Basement	Storage Building (S Of 880)	General Storage	Storage Building	Storage Basement	Wooden Storage Bldg. (S Of 872B)	Metal Storage-Bldg (S Of 872)	Storage Bldg (S Of 872)	Portable Bldg (Se Of 928)	Storage Building	Metal Storage Building (East Of 870C)	Storage Building (W Of 870)	Storage Building (Facility Stg.Yd)	Storage Building (Facility Stg.Yd)	Room 30A(Bot) & Room 30B (Top)	Equipment Bldg 865	Aerothermodynamics Lab	General Storage	Staging Area Building	Equip Bldg - N Of 860	Air Compressor Bldg	Air Compressor Bldg	Metal Storage Bldg	Equip Bldg A	Environmental Test Lab	858 Safety Building	Storage Building	Steam Equip Bldg	Storage Building	Storage Bldg	Equip Bldg	Equip Bldg	Facility Name
8810	880E	880C	80B	N/A	872C	872B	872A	870G	870F	870E	870D	866B	866A	865B	865A	865	861A	860F	860E	860D	860C	860B	A098	A/N	858L	853D	847C	847B	841B	840C	840B	Deferred Maintenance Identifier (3a)
RTBF	OTHER	OTHER	OTHER	OTHER	OTHER	DSW	DSW	OTHER	OTHER	DSW	DSW	OTHER	OTHER	ENG	ENG	ENG	OTHER	DSW	DSW	DSW	DSW	DSW	MSD	MSD	OTHER	NA	OTHER	OTHER	OTHER	OTHER	OTHER	Mission Dependency Program (4)
		34	34																													Priority Score (5)
		_	7																													Priority Rank (6)
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Legacy Deferred Maintenance Reduction (7)
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	344	0	0	0	0	0	0	0	Non-Legacy Deferred Maintenance Reduction (8)
199	300	62	62	290	40	300	300	92	309	336	285	400	125	198	420	20,378	288	194	328	120	210	199	300	55,988	178	341	83	300	120	195	160	Gross Square Footage (gsf)
																																Excess Year (10)
FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	Estimated Disposition Year (11)
\$ 20	\$ 30	\$ 10	\$ 10	\$ 30	\$ 10	\$ 30	\$ 30	\$ 10	\$ 30	\$ 30	\$ 30	\$ 40	\$ 10	\$ 20	\$ 40	\$ 2,000	\$ 30	\$ 20	\$ 30	\$ 10	\$ 20	\$ 20	\$ 30	\$ 600	\$ 20	\$ 30	\$ 10	\$ 30	\$ 10	\$ 20	\$ 15	TEC to Disposition (\$000s) (12)
& 3	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$ 4	\$	\$ 2	\$ 3	\$	\$ 306	\$ 4	\$ 3	\$ 5	\$ 2	& 3	<b>⊕</b> 3	5	\$ 840	\$	\$ 5	\$ 1	\$	\$ 2	\$	\$ 2	Yearly S&M Costs (\$000s)
Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Contaminated (Yes or No) (14)
Added 6-29-04. Moved from FY19 to FY20	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. <b>Moved from FY19 to FY20</b> 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Moved from FY10 1-9-06. <b>Moved from FY19 to FY20 1/15/10</b> .	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY09 2-1-09. <b>Moved</b> from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY09 2-1-09. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY09 2-1-09. <b>Moved</b> from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 2-13-08. May be related to SISSEL LI.  Moved from FY19 to FY20 1/10/10.	Added 2-13-08. May be related to SISSEL LI.  Moved from FY19 to FY20 1/10/10.	Added 2-13-08. May be related to SISSEL LI.  Moved from FY19 to FY20 1/10/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Notes (15)

Attachment E-1
Facilities Disposition Plan
(Within FYNSP/Outyear Planning Targets)

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TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	Fun Sou (
9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	8	œ	8	8	8	8	8	80	Funding Source (1)
953R	953Q	953P	9530	953N	953M	953L		953J	9531	953H	953G	953D	953C	953B	953A	952G	952A	928-7	928-6	928-5	928-4	928-3	928-2	928-1	8895B	8895A	887F	887C	887B	8864	8862	885A	Facility Identification Number (FIMS)
Storage Building	Storage Building (Facility Stg.Yd)	Storage Building (Facility Stg.Yd)	Storage Building (Facility Stg.Yd)	Storage Building (Facility Stg.Yd)	Storage Building (Facility Stg.Yd)	Storage Building (Facility Stg.Yd)	Building	Storage Building (Facility Stg.Yd)	Storage Building (Facility Stg.Yd)	Storage Building (Facility Stg.Yd)	Storage Building (Facility Stg.Yd)	Quonset Stg Bldg. (Facility Stg.Yd)	Storage Building (Facility Stg.Yd)	Quonset Stg Bldg. (Facility Stg.Yd)	Storage Building (Facility Stg.Yd)	Round Steel Telescope Bldg	Telescope Bldg	Storage Building (Facility Stg.Yd)	Storage Building	Storage Building	Storage Building	Storage Building (Facility Stg.Yd)	Storage Building (Facility Stg.Yd)	Storage Building (Facility Stg.Yd)	Guard Building E Of 8895	Storage Building	Quonset Stg Bldg. (Facility Stg.Yd)	Quonset Stg Bldg. (Facility Stg.Yd)	Storage Building (Facility Stg.Yd)	865 Pump House	Metal Key Service Building E Of 6650	Mechanical Equipment Bldg.	Facility Name (3)
953R	953Q	953P	9530	953N	953M	953L	953K	953J	9531	953H	953G	953D	953C	953B	953A	952G	952A	928-7	928-6	928-5	928-4	928-3	928-2	928-1	8895B	8895A	887F	887C	887B	8864	8862	885A	Deferred Maintenance Identifier (3a)
OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	NPV	NPV	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	Mission Dependency Program (4)
																										34						34	Priority Score (5)
																										_						_	Priority Rank (6)
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Legacy Deferred Maintenance Reduction (7)
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Non-Legacy Deferred Maintenance Reduction (8)
160	288	288	288	288	288	288	288	175	175	161	288	175	288	175	156	79	256	288	288	288	288	288	288	288	157	63	175	180	320	173	80	134	Gross Square Footage (gsf)
																																	Excess Year (10)
FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	Estimated Disposition Year (11)
\$ 15	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30		\$ 15	\$ 15	\$ 15	\$ 30	\$ 15	\$ 30	\$ 15	\$ 15	\$ 10	\$ 25	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 15	\$ 10	\$ 15	\$ 15	\$ 30	\$ 15	\$ 10	\$ 15	TEC to Disposition (\$000s) (12)
\$ 2	\$	\$	\$ 4	\$ 4	\$	\$	\$	\$	\$ 3	\$ 2	\$ 4	\$ 3	\$ 4	\$ 3	\$ 2	\$	\$	\$ 4	\$	\$	\$	\$ 4	\$ 4	\$ 4	\$ 2	48	\$ 3	\$	\$ 5	<b>\$</b> 3	\$	\$	Yearly S&M Costs (\$000s)
Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Contaminated (Yes or No) (14)
Added 6-29-04. Moved from FY19 to FY20 1/15/10	Added 6-29-04. FACILITY STG.YD.Moved from FY19 to FY20 1/15/10.	Added 6-29-04. FACILITY STG.YD.Moved from FY19 to FY20 1/15/10.	Added 6-29-04. FACILITY STG.YD.Moved from FY19 to FY20 1/15/10.	Added 6-29-04. FACILITY STG.YD.Moved from FY19 to FY20 1/15/10.	Added 6-29-04. FACILITY STG.YD.Moved from FY19 to FY20 1/15/10.	Added 6-29-04. FACILITY STG.YD.Moved from FY19 to FY20 1/15/10.	Added 6-29-04. FACILITY STG.YD.Moved from FY19 to FY20 1/15/10.	Added 6-29-04. FACILITY STG.YD.Moved from FY19 to FY20 1/15/10.	Added 6-29-04. FACILITY STG.YD.Moved from FY19 to FY20 1/15/10.	Added 6-29-04. FACILITY STG.YD.Moved from FY19 to FY20 1/15/10.			Added 6-29-04. FACILITY STG.YD. Moved from FY19 to FY20 1/15/10.	-29-04. <b>FY20 1</b> /	Added 6-29-04. FACILITY STG.YD. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. FACILITY STG.YD. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. <b>Moved from FY19 to FY20</b> 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	<u> </u>	Added 6-29-04. FACILITY STG.YD. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. FACILITY STG.YD. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. <b>Moved from FY19 to FY20</b> 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. <b>Moved from FY19 to FY20</b> 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Notes (15)

attachment e

FY11-20 SNL Limited Update

TBD TBD BB AB B ABL BB TBD H H H ВD IBD BB ΙBD ΙBD B 큠 IBD IBD ΠBD BB B BB ΙBD ΙBD BB B OB1 BB Funding Source (1) Facility Identification Number (FIMS) (2) 959 958 956D 954V 954R 954P 954K 954J 9541 954F 953W 953 Stg.Yd)
Quonset Stg Bldg. (Facility
Stg.Yd)
Office Building (Facility Stg.Yd) Stg.Ye)
Storage Building (Facility
Stg.Ye)
Quonset Stg Bldg. (Facility
Stg.Ye)
Quonset Stg Bldg. (Facility Storage Building (Facility Stg.Yd)
Storage Building (Facility Sig.Yd) Quonset Stg Bldg. (Facility Stg.Yd)
Storage Building (Facility Stg.Yd) Storage Building (Facility Stg.Yd)
Storage Building (Facility Stg.Yd)
Quonset Stg Bldg. (Facility Stg.Yd) Storage Building (W Of 894,Gardener Yd) Storage Building (Facility Stg. Yd) Storage Building (Facility Stg. 4d)
Storage Building (W Of 894, Gardener Yd)
Storage Building (Facility Stg. Yd) 4J Storage Building (Facility Stg.Yd) Storage Building Storage Building Guard House Storage Building (N Of 956) Storage Building (Facility Stg.Yd) Waste Mgt Facility Waste Mgt Facility - Storage Explosive & Flam Mtl Storage Facility Name (3) Deferred Maintenance Identifier (3a) 957D 954W 954R 954N 954M 953W 953U 958H 957E 956D 954V 954U 954T 954S 954Q 954P 954K 954J 954F 954E 954D 954C 954B 953V 9537 953S 959 958 9541 Mission Dependency Program (4) OTHER RTBF DNS Priority Score (5) ority F (6) Legacy Deferred
Maintenance
Reduction
(7) 0 n-Legacy Defer Maintenance Reduction (8) 0 Footage (gsf) (9) 1,91 1,235 3,68 278 200 114 348 177 175 101 175 288 288 288 418 175 288 288 320 288 288 288 332 277 336 160 160 192 Excess Year (10) Estimated
Disposition
Year
(11) FY20 TEC to
Disposition
(\$000s)
(12) 200 100 30 20 30 30 75 10 ၾ 15 15 15 6 5 30 30 30 40 15 30 30 30 30 20 30 30 30 30 15 4 40 G 49 69 69 49 8 49 4 69 69 Yearly S&M Costs (\$000s) (13) 29 55 Contaminated (Yes or No) (14) Unknown 1/15/10. Added 6-29-04. 1/15/10. Added 6-29-04. Added 6-7-04. Moved from FY07 2-8-05. Moved from FY08 1-9-06. Moved from FY09 1-15-08. HWF cancelled. Moved from FY19 to FY20 1/15/10.
Added 6-7-04. Moved from FY07 2-8-05. Move from FY08 1-9-06. Moved from FY09 1-15-08. Howed from FY19 to FY20 Added 6-7-04. Moved from FY07 2-8-05. Mov from FY08 1-9-06. Moved from FY09 1-15-08. HVF cancelled. Moved from FY19 to FY20 Added 6-29-04. 1/15/10. Added 6-29-04. Moved from FY19 to FY20 Added 6-29-04. Added 6-29-04. Moved from FY19 to FY20 Added 6-29-04. Moved from FY19 to FY20 Added 6-29-04. Added 6-29-04. \dded 6-29-04. \dded 6-29-04. \dded 6-29-04. dded 6-29-04. dded 6-29-04. dded 6-29-04. dded 6-29-04. dded 6-29-04. ded 6-29-04. Moved from FY19 to FY20 Moved from Moved from FY19 to FY20 Moved from FY19 to FY20 Moved Moved from FY19 to FY20 Moved from FY19 to FY20 Moved from FY19 to FY20 Moved from Moved from FY19 to FY20 Notes (15) from FY19 to FY20 from FY19 to FY20 from FY19 to FY20 . Move

Attachment E-1
Facilities Disposition Plan
(Within FYNSP/Outyear Planning Targets)

TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	Funding Source (1)
963H	963G	963F	963E	963D	963C	961P	961N	961M	961L	961K	9611	961H	961G	961F	961E	961D	961C	961B	959G	959F	959E	959D	959C	959B	959A	Facility Identification Number (FIMS) (2)
Storage Building (6)	Storage Building (5)	Storage Building (4)	Storage Building (3) (N Of 963)	Storage Building (2)	Storage Building (1)	Storage Building	Storage Bldg-H	Storage Bldg-G	Storage-Bldg-F	Storage Building	Storage-Bldg-D	Storage Bldg-C	Storage-Bldg-W	Storage Building (E Of 959)	Storage Building (E Of 959)	Storage Building (E Of 959)	Storage Building (E Of 959)	Storage Building (Se Of 959)		Storage Building (E Of 959)	Facility Name					
963H	963G	963F	963E	963D	963C	961P	961N	961M	961L	961K	9611	961H	961G	961F	961E	961D	961C	961B	959G	959F	959E	959D	959C	959B	959A	Deferred Maintenance Identifier (3a)
OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	RTBF	RTBF	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	Mission Dependency Program (4)
																										Priority Score (5)
																										Priority Rank (6)
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Legacy Deferred Maintenance Reduction (7)
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Non-Legacy Deferred Maintenance Reduction (8)
150	150	150	150	150	150	300	300	300	300	300	300	300	300	300	300	300	300	300	160	160	160	120	160	160	160	Gross Square Footage (gsf)
																										Excess Year (10)
FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	Estimated Disposition Year (11)
\$ 15	\$ 15	\$ 15	\$ 15	\$ 15	\$ 15	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 10	\$ 10	\$ 10	\$ 10	\$ 10	\$ 10	\$ 10	TEC to Disposition (\$000s) (12)
\$ 2	\$ 2	\$ 2	\$ 2	\$ 2	\$ 2	\$	\$ 5	\$ 5	\$	\$ 5	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$ 2	\$ 2	\$ 2	\$	\$ 2	\$ 2	Yearly S&M Costs (\$000s)
Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Contaminated (Yes or No) (14)
Added 6-29-04. Moved from FY19 to FY20	Added 6-29-04. Moved from FY19 to FY20	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-7-04. Moved from FY07 2-8-05. Moved from FY08 1-9-06. Moved from FY09 1-15-08. HWF cancelled. Moved from FY19 to FY20 1/15/10.	Added 6.7-0.4. Moved from FY07 2-8-0.5. Moved from FY08 1-9-06. Moved from FY09 1-15-08. HWF cancelled. Moved from FY19 to FY20 1/15/10.	Added 6-7-04. Moved from FY07 2-8-05. Moved from FY08 1-9-06. Moved from FY09 1-15-08. HWF cancelled. Moved from FY19 to FY20 1/15/10.	Added 6-7-04. Moved from FY07 2-8-05. Moved from FY08 1-9-06. Moved from FY09 1-15-08. HWF cancelled. Moved from FY19 to FY20 1/15/10.	Added 6-7-04. Moved from FY07 2-8-05. Moved from FY08 1-9-06. Moved from FY09 1-15-08. HWF cancelled. Moved from FY19 to FY20 1/15/10.	Added 6-7-04. Moved from FY07 2-8-05. Moved from FY08 1-9-06. Moved from FY09 1-15-08. HWF cancelled. Moved from FY19 to FY20 11/15/10.	Added 6-7-04. Moved from FY07 2-8-05. Moved from FY08 1-9-06. Moved from FY09 1-15-08. HWF cancelled. Moved from FY19 to FY20 115/10.	Notes (15)

QBI TBD TBD IBD B TBD IBD B IBD IBD IBD B IBD IBD IBD TBD TBD TBD TBD TBD TBD TBD IBD TBD IBD B BB BB BB IBD ГBD IBD Funding Source (1) Facility
Identification
Number (FIMS)
(2) 981-3 981-10 2086 970L 970K 1026 970H 970G 307E 970C 8026 **V**296 963R WE96 963J 963 965\ Storage Bldg - S Of 981 Storage Building (Sw Of 970) Storage Building (Sw Of 970) Storage Building Storage Building (12) Storage Building (11) Storage Building (7) Storage Building (Fire Ext W Of 980) Storage Building (Sw Of 970) Storage Building Storage Building Quonset Storage Bldg Storage Building (3) (N Of 963 Storage Building (14) Storage Building (9) Storage Building (8) Haz Waste Storage Bldg Haz Waste Storage Bldg Storage Building (Sw Of 970) Storage Building Storage Building (15) Storage Building (10) Storage Building (Sw Of 970) Storage Building (Sw Of 970) Storage Building (Sw Of 970) Storage Building (13) Facility Name
(3) Deferred Maintenance Identifier (3a) 981-11 981-10 981-3 981-2 970K 9701 970G 970F 970D 963R 9630 981-1 980C 980B 970L 970J 970H 970E 970C 970B 967A 965V 965U 965S 965A 963Q 963P 963N 963M 963L 963K 963J 9631 Mission Dependency Program (4) OTHER MSD DSW DSW DSW DOD DOD DOD DSW DOD SCI Priority Score (5) (6) Tity Legacy Deferre Maintenance Reduction (7) 0 0 0 0 0 Maintenance Reduction (8) 0 Footage (gsf) (9) 300 121 300 300 300 300 300 300 300 264 120 180 108 150 150 150 150 150 150 150 150 150 62 90 96 Year (10) Estimated
Disposition
Year
(11) FY20 TEC to Disposition (\$000s) (12) 30 30 30 30 25 15 30 30 30 8 30 10 10 10 15 15 15 15 15 10 10 10 15 10 G 69 G. 69 69 69 Yearly S&M Costs (\$000s) (13) Contaminated (Yes or No) (14) Unknown Added 6-29-04. Moved from FY19 to FY20 1/15/1u. Added 6-29-04. 1/15/10. Added 6-29-04. Moved from FY19 to FY20 Added 6-29-04. Moved from 1/15/10. Added 6-29-04. Moved from FY19 to FY20 Added 6-29-04. Added 6-29-04. Moved from Added 6-29-04. 1/15/10. Added 6-29-04. Moved from FY19 to FY20 Added 6-29-04. Moved from Added 6-29-04. 1/15/10. Added 6-29-04. Moved from FY19 to FY20 Added 6-29-04. Moved from Added 6-29-04. 1/15/10. Added 6-29-04. Moved from FY19 to FY20 1/15/10. Added 6-29-04. Moved from Added 6-29-04. Moved from Added 6-29-04. Added 6-29-04. Added 6-29-04. Moved from FY19 to FY20 Added 6-29-04. Added 6-29-04. Moved from FY19 to FY20 Added 6-29-04. Added 6-29-04. Moved from \_ocated at Ktech site. Moved from Moved from Moved from FY19 to FY20 Moved from FY19 to FY20 Moved from Moved Notes (15) FY19 to FY20 FY19 to FY20

Attachment E-1
Facilities Disposition Plan
(Within FYNSP/Outyear Planning Targets)

TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	Funding Source (1)
986F	986E	986D	986C	986B	986A	9849C	9849B	9849A	983D	983C	983B	9834N	9834M	9834K	9834J	9834G	9834B	9833B	9833A	9830L	981A	981-9	981-8A	981-8	981-7A	981-7	981-6A	981-6	981-5A	981-5	981-4A	981-4	Facility Identification Number (FIMS) (2)
9	Chilled Water Pump House For Bldg 986	Storage Building	Storage Building	Storage Building	Storage Building	Metal Equipment Building	Radio Equip Bldg	Equipment Building	Storage Bldg W Of 983	Storage Building	Storage Building	Storage Building	Storage Building (Stg.Yd. W Of 6650)	Camera Station	Storage Building	Camera Station A	Storage Building	Assembly Building (N Of 9832)	Assembly Building (N Of 9832)	Guard House - (Ne Of 9925)	Equipment Storage Building	Storage Building	Storage Bldg - S Of 981	Storage Bldg - S Of 981	Storage Building	Storage Bldg - S Of 981	Storage Building	Storage Bldg - S Of 981	Storage Building	Storage Bldg - S Of 981	Storage Bldg - S Of 981	Storage Bldg - S Of 981	Facility Name
986F	3986	986D	986C	986B	986A	A/N	A/N	N/A	983D	2886	N/A	9834N	N/A	9834K	9834J	9834G	9834B	A/N	N/A	N/A	981A	981-9	N/A	N/A	AZ-186	981-7	981-6A	N/A	981-5A	981-5	981-4A	981-4	Deferred Maintenance Identifier (3a)
ICF	ICF	CF	ICF	ICF	ICF	OTHER	OTHER	OTHER	ICF	ICF	ICF	RTBF	OTHER	RTBF	RTBF	RTBF	RTBF	RTBF	RTBF	OTHER	DSW	DSW	DSW	DSW	Mission Dependency Program (4)								
	33																																Priority Score (5)
	1																																Priority Rank (6)
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13	13	4	0	0	0	0	0	0	0	0	0	0	0	0	Legacy Deferred Maintenance Reduction (7)
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Non-Legacy Deferred Maintenance Reduction (8)
120	121	291	144	300	300	30	112	120	300	008	300	09	120	160	49	17	80	300	312	121	392	62	300	300	008	300	300	300	300	300	300	300	Gross Square Footage (gsf) (9)
																																	Excess Year (10)
FY20	FY20	FY20	Ш	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	Estimated Disposition Year (11)
\$ 10	\$ 15	\$ 30	-	\$ 30	\$ 30	\$ 10	\$ 10	\$ 10	\$ 30	\$ 30	\$ 30	\$ 10	\$ 15	\$ 15	\$ 10	\$ 10	\$ 10	\$ 30	\$ 30	\$ 10	\$ 40	\$ 10	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	TEC to Disposition (\$000s) (12)
\$ 2	\$ 2	\$		\$	\$ 5	\$ 0	\$ 2	\$ 2	\$	\$	\$	\$ 1	\$ 2	\$ 2	\$	\$ 1	\$ 1	\$	5	\$ 2	\$	\$	\$	\$	\$ 5	<b>\$</b>	\$ 5	\$	5	\$ 5	\$	\$	Yearly S&M Costs (\$000s) (13)
Unknown	Unknown	Unknown	П	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Contaminated (Yes or No) (14)
Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Moved from FY04 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	TCR Burn Site. Moved from FY05 8-1-04. Moved from FY19 to FY20 1/15/10.	TCR Burn Site. Moved from FY05 8-1-04. Moved from FY19 to FY20 1/15/10.	TCR Burn Site. Moved from FY05 8-30-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Notes (15)

Attachment E-1
Facilities Disposition Plan
(Within FYNSP/Outyear Planning Targets)

TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	Funding Source (1)
9956A	9946	99402B	99403B	99404B	9940B	99407B	99406B	9940C	99401B	9940A	9939	9930B	9930A	9926S	9926N	9926M	9926L	9926E	9926A3	9926A2	9926A1	9926A	9925A	9916A	J 1986	9861	986H	Facility Identification Number (FIMS)
Storage Bldg W Of 9956	Water Storage Pump Bldg	Storage Building	Showering Building	Equipment Building	Storage Building	Storage Building (S Of 6922)	Storage Building (S Of 6922)	Storage Building	Storage Building	Test Equipment Building	Explosive Fac Control	Storage Unit	Metal Storage Building	Storage Building	Equipment Building	Quonset Storage Building	Equipment Building	Storage Building	Fabication Building	Storage Building	Fabrication Building	Storage Building	Storage Building	Equipment Building	Storage Building	Storage Building	Storage Building	Facility Name (3)
ΑN	N/A	99402B	99403B	99404B	9940B	99407B	99406B	9940C	99401B	9940A	9939	80866	9930A	9926S	9926N	9926M	9926L	9926E	9926A3	9926A2	N/A	N/A	9925A	9916A	N/A	A/N	986H	Deferred Maintenance identifier (3a)
OTHER	OTHER	OFO	OFO	OFO	OFO	OTHER	OTHER	OFO	OFO	OFO	DSW	OTHER	OTHER	DHS	DHS	DHS	DHS	OTHER	NWIR	NWIR	DHS	DHS	OTHER	OTHER	ICF	ICF	ICF	Mission Dependency Program (4)
																												Priority Score (5)
																												Priority Rank (6)
0	0	0	_	4	2	5	5	_	4	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Legacy Deferred Maintenance Reduction (7)
0	0	0	0	0	0	0	0	0	0	0	219	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Non-Legacy Deferred Maintenance Reduction (8)
192	392	80	80	280	120	300	300	48	240	550	1,643	305	305	128	25	277	24	32	300	300	300	164	100	165	169	204	64	Footage (gsf)
																												Excess Year (10)
FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	Estimated Disposition Year (11)
\$ 20	\$ 40	\$ 10	5	\$ 25	\$ 10	\$ 30	\$ 30	<b>4</b> 9	\$ 20	\$ 50	\$ 100	\$ 30	\$ 30	\$ 10	\$ 10	\$ 25	\$ 10	\$ 10	\$ 30	\$ 30	\$ 30	\$ 15	\$ 10	\$ 15	\$ 15	\$ 20	\$ 10	TEC to Disposition (\$000s) (12)
3	\$ 6	\$ 1	7	\$	\$ 2	\$ 5	\$	\$ 1	\$	\$	\$ 25	\$ 5	\$ 5	\$ 2	\$ 0	\$ 4	\$ 0	\$ 0	\$ 5	\$ 5	\$ 5	\$ 2	\$ 2	\$ 2	\$	\$ 3	\$ 1	Yearly S&M Costs (\$000s) (13)
Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Contaminated (Yes or No) (14)
Added 6-19-07. Moved from FY19 to FY20	Added 6-19-07. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Portable changing room. Moved from FY06 8-18-04. Moved from FY11 2-13-08. Moved from FY19 to FY20 1/15/10.	VAT Tank Pump Building. Moved from FY06 8-18 04. Moved from FY11 2-13-08. Moved from FY19 to FY20 1/45/10.	Portable Power Storage Building. Moved from FY06 8-18-04. Moved from FY11 2-13-08.  Moved from FY19 to FY20 1/15/10.	Morgan Shed. Moved from FY06 8-18-04. Moved from FY11 2-13-08. <b>Moved from FY19 to FY20</b> 1/15/10.	Morgan Shed. Moved from FY06 8-18-04. Moved from FY11 2-13-08. <b>Moved from FY19 to FY20</b> 1/15/10.	FITS Induction Building. Moved from FY06 8-18- 04. Moved from FY11 2-13-08. <b>Moved from</b> <b>FY19 to FY20 1/15/10</b> .	Chemical Storage and Haz Waste Building. Moved from FY06 8-18-04. Moved from FY11 2- 13-08. Moved from FY19 to FY20 1/15/10.	FITS Building - PREP needed. Moved from FY06 8-18-04. Moved from FY11 2-13-08. Moved from FY19 to FY20 1/15/10.	Added to list 6-11-04. Moved from FY11 2-13-08. <b>Moved from FY19 to FY20 1/15/10.</b>	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Notes (15)

Attachment E-1
Facilities Disposition Plan
(Within FYNSP/Outyear Planning Targets)

TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	Funding Source (1)									
9982M	9982F	9982E	9982C	9982B	9982A	9981C	9980P	N0866	9980E	9980D	9980C	9980B	9980A	9970K	9970C	9970B	996B	9966C	9965	99651	9965E	9965B	9961A	9960B	9960A	9956F	9956E	9956D	9956C	9956B	Facility Identification Number (FIMS) (2)
Wood Building	Equipment Storage Building	Storage Building	Mechanical Equip. Storage Bldg	Equipment Storage Building	Mechanical Equipment Building	Storage Building	Equipment Storage Building	Equipment Storage Building	Air Compressor Storage Bldg.	Test Lab	Pump & Valve Building	Equipment Storage Building	Salt Storage Experiment	Storage Building (Nw Of 9972) Storage Building (Nw Of 9972)	Radar Measurement Fac. (W Of 9972)	Emp - Study Facility (W Of 9972)	Storage Building	Shock Tube Access Building	Remote Control-Shock Fac	Storage Building	Quonset Storage Building	Access Bidg To Vault	Metal Storage Building	Equipment Storage Building	Workshop Bldg	Cold Storage Bldg	Storage Building	Storage Building	Storage Building	Storage Building	n Facility Name
9982M	9982F	9982E	9982C	N/A	N/A	9981C	9980P	N0866	N/A	N/A	N/A	N/A	N/A	N/A	9970C	9970B	996B	996C	9965	15966	9965E	9965B	9961A	9960B	9960A	9956F	9956E	9956D	9956C	9956B	Deferred Maintenance Identifier (3a)
NA	NA	AN	NA	NA	NA	NA	NA	NΑ	NA	NA	NA	AN	N	OTHER SC	OTHER	OTHER	RTBF	OTHER	OFO	OFO	OFO	OFO	OTHER	Mission Dependency Program (4)							
																															Priority Score (5)
																															Priority Rank (6)
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Legacy Deferred Maintenance Reduction (7)
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	214	0	0	0	0	0	0	0	0	0	0	0	Non-Legacy Deferred Maintenance Reduction (8)
67	360	300	240	300	200	120	192	180	196	308	340	288	400	160 300	260	494	196	361	2,356	240	175	52	54	80	86	192	300	300	300	300	Gross Square Footage (gsf) (9)
																															Excess Year (10)
FY20	FY20	FY20	FY20	FY20	FY20 FY20		FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	Estimated Disposition Year (11)									
\$ 10	\$ 35	\$ 30	\$ 25	\$ 30	\$ 20	\$ 10	\$ 20	\$ 20	\$ 20	\$ 30	\$ 30	\$ 30	\$ 30	\$ 20 \$ 25	\$ 25	\$ 50	\$ 20	\$ 35	\$ 150	\$ 20	\$ 15	\$	\$ 10	\$ 10	\$ 10	\$ 20	\$ 30	\$ 30	\$ 30	\$ 30	TEC to Disposition (\$000s) (12)
4	\$	\$ 5	\$ 4	\$	<b>\$</b> 3	\$ 2	& 3	\$	\$ 3	\$ 5	\$	\$	6	5 2	\$	\$ 7	\$	\$ 5	\$ 35	\$	3	\$ 1	\$ 1	\$ 1	\$	\$	\$ 5	\$ 5	\$	\$	Yearly S&M Costs (\$000s)
Unknown	Unknown	Unknown	Unknown	Unknown		Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Contaminated (Yes or No) (14)									
Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. <b>Moved from FY19 to FY20</b> 1/15/10.	Added 6-19-07. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. <b>Moved from FY19 to FY20</b> 1/15/10.	Moved from FY19 to FY20 1/15/10.  Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added to list 6-11-04. Moved from FY11 2-13-08. <b>Moved from FY19 to FY20 1/15/10.</b>	Added 6-1-04. Moved from FY05 2-7-05. Moved from FY11 2-13-08. Moved from FY19 to FY20 1/15/10.	Added 6-1-04. Moved from FY05 2-7-05. Moved from FY11 2-13-08. <b>Moved from FY19 to FY20</b> 1/15/10.	Added 6-1-04. Moved from FY05 2-7-05. Moved from FY11 2-13-08. <b>Moved from FY19 to FY20</b> 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Added 6-29-04. Moved from FY19 to FY20 1/15/10.	Notes (15)

B TBD AB B TBD IBD HE HE TBD TBD TBD TBD HE HE TBD TBD TBD 큠 IBD TBD TBD B TBD BB BB Funding Source (1) Facility Identification Number (FIMS) (2) MB-07 9984D 875 874 ERFO-9 ERFO-6 ERFO-4 ERFO-3 ERFO-2 ERFO-1 CB911E B28 9990 9984A ERFO-E Storage Building (9925 Yard) Storage Building (Ne Of 9925) Storage Building (Ne Of 9925) Storage Building (Nw Of 9925) Equipment Storage Building Shops & Office-Motor Pool Storage Building (9925 Yard) Storage Building (E Of Rmwmf Storage Building (Ne Of 9925) Storage Building Shop Bldg. Seismic Vault Equipment Storage Building Prototype Launch Facility Electroexplosive Research Wood Shed Storage Building Computer Building -Motor Pool nstrumentation Trailer 20Th & H torage Building (E Of Rmwmf nstrument Trailer Shelter Facility Name (3) Deferred Maintenance Identifier (3a) ERFO-G ERFO-9 ERFO-3 ERFO-6 ERFO-5 ERFO-2 ERFO-1 ERFO-E ERFO4 CB911E MB-07 9990B 9990A 9984D 9984A 9990C 9990 875 874 N/A N/A N/A N/A Mission Dependency Program (4) OTHER DOD STA Ϋ́ OFO OFO ΝA Ϋ́ Ϋ́ Priority Score (5) Priority Rai (6) Legacy Deferred Maintenance Reduction (7) 186 n-Legacy Defer Maintenance Reduction (8) 51 0 0 0 0 0 0 0 0 0 Footage (gsf) (9) 18,080 5,815 1,244 1,650 420 200 120 208 825 150 50 80 80 64 64 67 48 Excess Year (10) Estimated Disposition Year (11) FY20 FY20 FY20 FY 20 FY20 FY20 FY20 FY20 TEC to Disposition (\$000s) (12) 580 180 125 160 10 10 20 10 80 40 10 10 0 10 10 0 10 10 15 6 69 49 G. 69 Yearly S&M Costs (\$000s) (13) 271 25 87 19 12 Contaminated (Yes or No) (14) Unknown Moved from FY10 8-23-05. ATTC project no longer a factor. Moved from FY19 to FY20 1/15/10. Added 6-29-04. **Moved from FY19 to FY20** 1/15/10.
Added 6-29-04. Banked per DOE memo 1-23-07 will need to be adjusted. Moved from FY19 to Added 6-29-04. Building is in NM. Moved from FY19 to FY20 1/15/10.

Added 6-29-04. Moved from FY19 to FY20 I/15/10.
PREP submitted, has rad release. ATTC project no longer a factor. Moved from FY19 to FY20 Added 6-29-04. Moved from FY19 to FY20 Added 6-29-04. Moved from FY19 to FY20 Added 6-29-04. FY20 1/15/10.
Added 6-29-04. Moved from FY19 to FY20 Moved from FY19 to FY20 1/15/10.

Added to list 6-11-04. Moved from FY11 1-20-06 Moved from FY19 to FY20 1/15/10.

Added to list 6-11-04. Moved from FY11 1-20-06. Added to list 6-11-04. Moved from FY11 1-20-06. 1/15/10. Added 6-29-04. Moved from Added 6-29-04. Moved from FY19 to FY20 Added 6-29-04. Moved from FY19 to FY20 Added 6-19-07. Moved from FY19 to FY20 Added to list 6-11-04. loved from FY19 to FY20 1/15/10.

dded to list 6-11-04. Moved from FY11 1-20-06. 6-29-04. 6-29-04. Moved from 6-29-04. Moved from Moved from Moved from FY11 1-20-06. (15) 1/15/10. m FY19 to FY20 FY19 to FY20 FY19 to FY20 FY19 to FY20 FY19 to FY20

Attachment E-1
Facilities Disposition Plan
(Within FYNSP/Outyear Planning Targets)

TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	Funding Source (1)
MO245	MO244	MO243	MO242	MO234	MO233	MO232	MO231	MO218	MO217	MO216	MO150	MO148	MO138	MO134	MO121	MO95	T7	T40	T21	T20	MO97	MO235	MO129	MO91	MO89	MO11	GASPUMP	876	875B	876A	Facility Identification Number (FIMS)
Mobile Trailer Office/Lmp (N Of	Mobile Trailer Office/SI (N Of 6584)	Mobile Trailer Office (N Of 6584)	Mobile Trailer Office/Lab (N Of 6584)	Mobile Office Trailer (Motown)	Mobile Office Restroom (@ 9940)	Mobile Office Trailer (@ 9940)	Mobile Office Trailer (@ 9940)	Mobile Office Trailer-150 (Sw Of 9982)	Mobile Office-Trailer (Motown)	Mobile Office-Trailer (Sw Of 963)	Trailer-Vernal, Utah	Mobile Office-Trailer (Motown)	Mobile Office-Trailer (Sw Of 963)	Transportable Bldg. (Motown)	Transportable Bldg. (Se Of 6530)	Transportable Bldg. (E Of Camu Site)	Transportable Bldg. (E Of Camu Site)	Mobile Office Trailer-97 (Sw Of 9982)	Mobile Trailer Office	Mobile Trailer Office (E Of 9960)	Mobile Office-Trailer (Motown)	Office Trailer (Motown)	Mobile Trailer Off & Lab (W Of 996) (R Y	#N/A	Motor Pool - Shops	Storage Building	Car Wash	Facility Name			
N/A	N/A	N/A	N/A	N/A	N/A	N/A	A/N	A/N	N/A	N/A	MO150	MO148	MO138	N/A	MO121	MO95	Т7	T40	T21	T20	MO97	MO235	MO129	N/A	N/A	MO11	N/A	876	875B	876A	Deferred Maintenance Identifier (3a)
RTBF	RTBF	RTBF	RTBF	OTHER	OTHER	OTHER	OTHER	OTHER	OFO	OFO	AN	OTHER	OTHER	OTHER	OTHER	NA	DOD	SC	RTBF	RTBF	NA	SC	OTHER	OTHER	OTHER	OTHER		OTHER	ALS	OTHER	Mission Dependency Program (4)
																															Priority Score (5)
																															Priority Rank (6)
0	0	0	0	0	0	0	0	0	0	0	4	9	4	0	4	10	10	10	12	10	4	9	4	0	0	12	0	54	4	34	Legacy Deferred Maintenance Reduction (7)
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Non-Legacy Deferred Maintenance Reduction (8)
1,422	1,422	1,452	1,422	1,440	1,440	1,440	1,440	480	1,422	1,422	534	1,436	667	920	665	710	1,680	1,680	1,987	1,680	599	1,440	711	1,440	1,440	472	0	6,028	240	2,559	Gross Square Footage (gsf)
10	10	10.	10		0		Ü	J	10	10		0)		J	OI.	U			7	Ü		0		Ü		10	J	w	0		Excess Year (10)
FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	Estimated Disposition Year (11)
\$ 30 \$	\$ 30 \$	\$ 30 \$	\$ 30 \$	\$ 30 \$	\$ 30 \$	\$ 30 \$	\$ 30 \$	\$ 30 \$	\$ 30 \$	\$ 30 \$	\$ 30 \$	\$ 30 \$	\$ 30 \$	\$ 30 \$	\$ 30 \$	\$ 30 \$	\$ 30 \$	\$ 30 \$	\$ 30 \$	\$ 30 \$	\$ 30 \$	\$ 30 \$	\$ 30 \$	\$ 30 \$	\$ 30 \$	\$ 30 \$	\$ 10 \$	\$ 600	\$ 25 \$	\$ 250 \$	TEC to Disposition (\$000s) (12)
21	21	22	21	22	22	22	22	7	21	21	8	22	10	14	10	1	25	25	30	25	9	22	1	22	22	7		90	4	38	Yearly S&M Costs (\$000s) (13)
Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Contaminated (Yes or No) (14)
Added 6-19-07. Moved from FY19 to FY20	Added 6-19-07. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from FY19 to FY20 1/15/10.	CTF; W. of 9982-Occupied. Moved from FY19 to FY20 1/15/10.	E. of 887-Occupied. <b>Moved from FY19 to FY20</b> 1/15/10.	TA-IV; W. of 963-Occupied. <b>Moved from FY19</b> to FY20 1/15/10.	Added 6-19-07. Moved from FY19 to FY20 1/15/10.	E. of 887-Occupied. <b>Moved from FY19 to FY20</b> 1/15/10.	TA-IV; S. of 980-Occupied. Moved from FY19 to FY20 1/15/10.	E. of 887-Occupied. Moved from FY19 to FY20	TA-III; E. of 6530-Occupied. Moved from FY19 to FY20 1/15/10.	TA-III; N. of 6920-Occupied. <b>Moved from FY19</b> to FY20 1/15/10.	TA-III; N. of 6920-Occupied. <b>Moved from FY19</b> to FY20 1/15/10.	CTF; W. of 9982-Occupied . Moved from FY19 to FY20 1/15/10.	TA-III; E. of 6530-Occupied. Moved from FY19 to FY20 1/15/10.	CTF; E. of 9960-Occupied. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from FY19 to FY20	Added 6-19-07. Moved from FY19 to FY20	W. of 996. Moved from FY19 to FY20 1/15/10.	Moved from FY10 8-23-05. ATTC project no longer a factor. Moved from FY19 to FY20 1/15/10.	Moved from FY10 8-23-05. ATTC project no longer a factor. Moved from FY19 to FY20 1/15/10.	Moved from FY10 8-23-05. ATTC project no longer a factor. Moved from FY19 to FY20 1/15/10.	Moved from FY10 8-23-05. ATTC project no longer a factor. Moved from FY19 to FY20 1/15/10.	Notes (15)

IBD B B B IBD TBD TBD TBD BB IBD TBD TBD TBD TBD TBD TBD TBD BB TBD BB TBD TBD IBD BB BB Funding Source (1) MO294 T71 15T T11 81 **T5** MO297 MO290 MO269 MO257 MO256 MO251 MO250 MO248 MO247 MO246 Facility
Identification
Number (FIMS)
(2) T73 T58 T50 T49 T37 T33 T 10 Stg.Yd)
Transportable Bldg. (T-City) Office Trailer - South Of T20 & T21 Transportable Bldg. (T-City) Transportable Bldg. (Sw Of 887) Robotics Mobile Office-12 Plex (E Of 823) Mobile Trailer Office Mobile Office ransportable Bldg. (T-City) Fransportable Bldg. (T-City) ransportable Bldg. (Facility ransportable Bldg. (Sw Of 887) 「ransportable Bldg. (Sw Of 887 Fransportable Bldg. (W Of 653) Fransportable Bldg. (Ne Of 848 ransportable Bldg. (W Of 6530 ransportable Bldg. (Motown) ransportable Bldg. 「ransportable Bldg. Fransportable Bldg. Fransportable Bldg. Nobile Office - East Of 6505 Nobile Trailer Office Nobile Trailer Mobile Trailer Office Mobile Office Trailer obile Office - Conference Rm Facility Name (3) Office Office (Motown) (Motown) Deferred Maintenance Identifier (3a) MO248 N A 7 N/A N/A N/A N A N/A ΝA N/A N/A N/A ΝA ΝA N/A N/A N/A Ν N/A N/A T73 T72 T70 T10 **T9** 81 Т2 Mission Dependency Program (4) OTHER RTBF ENG DNS Ϋ́ OFO Ν Ϋ́ Ν Ϋ́ Priority Score (5) 38 38 38 38 ority (6) 6 6 6 Legacy Deferred Maintenance Reduction (7) 0 0 0 0 0 0 0 0 0 0 0 0 0 9 6 10 6 0 0 0 0 0 0 4 Maintenance Reduction (8) 24 0 0 0 О 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 С 0 ross Squa Footage (gsf) (9) 1,680 1,680 1,709 1,729 1,680 1,713 1,680 1,68 1,680 1,680 1,680 1,03 8,520 1,488 1,440 1,440 1,426 1,680 1,680 1,680 1,680 1,426 600 Excess Year (10) Estimated Disposition Year (11) FY20 FY20 FY20 FY20 FY20 FY20 FY20 FY20 FY20 FY 20 FY20 FY20 FY20 FY20 FY 20 FY20 FY 20 FY 20 FY20 FY20 FY20 (\$000s) (12) TEC to 30 30 30 30 30 30 30 30 30 30 30 30 30 30 30 30 10 Yearly S&M Costs (\$000s) (13) 128 25 26 25 26 25 25 25 25 25 22 ⇉ 22 22 21 22 22 25 25 25 25 25 26 15 Contaminated (Yes or No) (14) Unknown Unknown Unknown Unknown Unknown Unknown Unknown Unknown 1/15/10. Added 6-19-07. 1/15/10. Added 6-19-07. T-City. Added 6-3-04. Moved from FY07 6-7-05. Moved from FY09 1-20-06. Moved from FY10 7-30-09. Moved from FY19 to FY20 1/15/10. T-City. Added 6-3-04. Moved from FY07 6-7-05. Moved from FY09 1-20-06. Moved from FY10 7-30-09. Moved from FY19 to FY20 1/15/10. T-City. Added 6-3-04. Moved from FY07 6-7-05. Moved from FY10 1-20-06. Moved from FY10 7-30-09. Moved from FY19 to FY20 1/15/10. 30-09. T-City. Added 6-3-04. Moved from FY07 6-7-05. Moved from FY09 1-20-06. Moved from FY10 7-Added 6-19-07. Added 6-19-07. Added 6-19-07. to FY20 1/15/1 Added 6-19-07 Added 6-19-07. A-III; N. of 6920-Occupied. 115/10.

of 887-Occupied. Moved from Outyears 6:24. Moved from FY09 6-7-05. Moved from FY19 . of 887-Occupied. of 887-Occupied. Moved from FY19 to FY20 Notes (15)

Attachment E-1
Facilities Disposition Plan
(Within FYNSP/Outyear Planning Targets)

FY20 Total	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	Funding Source (1)
	KH10	K643	03-45	03-43	T38	Т3	MO88	MO87	MO86	MO85	MO84	MO83	M29-30	M14-15	T75	T74	Facility Identification Number (FIMS)
	Kokole Point Launch Control	Kokole Pt. Auxillary Equipment Building	Mobile Lunch Room & Restroom Trailer	Fiber Terminal	Transportable Bldg. (MOTown)	Transportable Bldg. (MOTown)	Office Trailer (MOTown)	Office Trailer (MOTown)	Office Trailer (MOTown)	Office Trailer (MOTown)	Office Trailer (MOTown)	Mobile Office-Trailer (Motown)	Mobile Trailer Office & Lab	Mobile Office-Trailer	Transportable Bldg. (T-City)	Transportable Bldg. (T-City)	Facility Name (3)
	KH10	N/A	N/A	03-43	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	T75	T74	Deferred Maintenance Identifier (3a)
	DOD	DOD	RTBF	RTBF	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	OTHER	NPV	OTHER	OTHER	Mission Dependency Program (4)
	31	31	39	35											38	38	Priority Score (5)
	-	_	ے	1											6	6	Priority Rank (6)
	0	0	0	0	0	0	0	0	0	0	0	0	0	26	0	0	Legacy Deferred Maintenance Reduction (7)
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Non-Legacy Deferred Maintenance Reduction (8)
339,836	147	96	320	120	1,680	1,878	1,440	1,440	1,440	1,440	1,440	1,440	808	1,014	1,680	1,680	Gross Square Footage (gsf)
																	Excess Year (10)
	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	FY20	Estimated Disposition Year (11)
\$ 18,320	\$ 15	\$ 10	\$ 10	\$ 10	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	\$ 30	TEC to Disposition (\$000s) (12)
\$ 5,098	\$ 2	\$ 1	\$	\$ 2	\$ 25	\$ 28	\$ 22	\$ 22	\$ 22	\$ 22	\$ 22	\$ 22	\$ 12	\$ 15	\$ 25	\$ 25	Yearly S&M Costs (\$000s)
	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Contaminated (Yes or No) (14)
	SNL/HI. Added 6-24-04. Moved from Outyears 7-23-08. Moved from FY12 to FY20 1/15/10.	SNL/HI. Added 7-15-08. Moved from FY12 to FY20 1/15/10.	TTR. Area 3. Moved from FY14 2-6-08. Moved from FY10 10-16-09. <b>Moved from FY19 to FY20</b> 1/15/10.	TTR. Added 8/24/04. Moved from Outyears 2-6-08. Moved from FY10 10-16-09. May be AF building. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from Outyears 6-26-08. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from Outyears 6-26-08. Moved from FY09 2-26-09. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from Outyears 6-26-08. Moved from FY09 2-26-09. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from Outyears 6-26-08. Moved from FY09 2-26-09. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from Outyears 6-26-08. Moved from FY09 2-26-09. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from Outyears 6-26-08. Moved from FY09 2-26-09. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from Outyears 6-26-08. Moved from FY09 2-26-09. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. Moved from Outyears 6-26-08. Moved from FY09 2-26-09. Moved from FY19 to FY20 1/15/10.	Added 6-19-07. <b>Moved from FY19 to FY20 1/15/10.</b>	W. of 952-Occupied. Moved from FY19 to FY20 1/15/10.	T-City. Added 6-3-04. Moved from FY07 6-7-05. Moved from FY09 1-20-06. Moved from FY10 7-30-09. Moved from FY19 to FY20 1/15/10.	T-City. Added 6-3-04. Moved from FY07 6-7-05. Moved from FY09 1-20-06. Moved from FY10 7-30-09. Moved from FY19 to FY20 1/15/10.	Notes (15)

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### Attachment E-2 New Construction Footprint Added

								_								
Other	CF Total	CF	유	CH	CF	Ç	Cl Total	Ω	<u>0</u>	C	<u>C</u>	C	CI	CI	CI	Funding Source (1)
16-1162		SNL-06-273	SNL-16-1118	SNL-14-1117	SNL-11-1166	SNL-08-970		SNL-08-350	SNL-09-760	N/A	N/A	N/A	N/A	N/A	N/A	Project Number
860-Environmental Lab (Capability Investment)		Combined TA-III Explosive Test Facilities	Thunder Range Investment	Energetic Systems Support Offices	Geomechanics Facility	CA: CRF Computational Lab		Sandia/CA: External Badge Office	Sandia/CA: Security Training Facility	MO325 - Modular Office	MO324 - Modular Office	MO323 - Mobile Office Near Bldg 9940	MO318 - Mobile Office 9940 Fact Site	MO311 - Mobile Office	MO308 - Mobile Office (SW Of 956)	Facility Name (3)
DSW		Other	Other	Other	N A	SC		Other	Other				OFO	DHS	Other	Mission Dependency Program (4)
LI-Proposed		GPP	GPP	GPP	GPP	G T		IGPP	IGPP	Lease Purchase	Lease Purchase	Lease Purchase	Lease Purchase	Lease Purchase	Lease Purchase	Funding Type (LI, GPP, IGPP) (5)
TBD	76,000	18,000	15,000	15,000	13,000	15,000	69,213	12,000	3,400	15,500	15,390	2,304	1,420	1,440	17,759	Project Area (GSF) (6)
TBD		FY2018	FY2016	FY2014	FY2011	F Y 2011		FY2014	FY2015	FY2013	FY2013	FY2013	FY2010	FY2010	FY2011	Year of Beneficial Occupancy
TBD		Not WAA				NOT WAA										Notes (8)

### Attachment E-2 New Construction Footprint Added

ODP	ODP	ODP	ODP	Non-NNSA Total	Non-NNSA	NN Total	ZZ	Z		ZZ	FIRP Total	FIRP	Other Total	Other	Other	Other	Funding Source (1)
SNL-08-757	SNL-07-591	SNL-07-866	SNL-06-822		17-1172		SNL-09-104	SNL-03-542		16-1171		07-D-253		18-1176	16-1161	18-1155	Project Number
Bulding 725 Addition	Building 986 Addition for Z-Backlighter Growth	Building 753 Addition	983 NW Addition		National Cybersecurity Facility (NCF)		Construct New LAZAP Facility	International Physical Security Center	Research and Development (NRAD)	Non-Proliferation		Technical Area I Heating System Modernization		865- Aerothermodynamics Lab (Capability Investment)	858N - Radiation- Hardened Integrated Circuits (Capability Investment)	6588-Annular Core Research Reactor (ACRR) (Capability Investment)	Facility Name
ASC	ICF	NA	ICF		Z		Other	Other		NN, NPV		RTBF		DSW	DSW	DSW	Mission Dependency Program (4)
GPP	GPP	GPP	GPP		LI-Proposed		GPP	GPP	-	LI-Proposed		Ε		LI-Proposed	LI-Proposed	LI-Proposed	Funding Type (LI, GPP, IGPP) (5)
16,000	12,000	13,000	10,000	80,000	80,000	169,000	10,000	9,000		150,000	2,044	2,044		TBD	TBD	TBD	Project Area (GSF) (6)
FY2013	FY2013	FY2012	FY2010		FY2019		FY2013	FY2012		FY2020		FY2010		TBD	TBD	TBD	Year of Beneficial Occupancy
							Not WAA	Not WAA						TBD	TBD	TBD	Notes (8)

Grand Total	S&S Total	S&S	RTBF Total	RTBF		RTBF	RTBF		RTBF	ODP Total		ODP	Funding Source (1)	
		SNL-11-1156		14-1164		06-16-1	08-D-806	05-D-140.2	04-D-101			SNL-06-469	Project Number (2)	
		956 Building Additions		Mission Support Complex (MSC)	Engineering Transformation (IET)	Integrated Weapons	lon Beam Laboratory	Revitalization (TCR), Phase II	Test Capabilities		Systems Analysis and Studies Building	Nuclear Weapons	Facility Name (3)	New (
		DNS		RTBF		DSW	RTBF		RTBF			NA	Mission Dependency Program (4)	Attachment E-2 New Construction Footprint Added
		GPP		LI-Proposed		_			_			GPP	Funding Type (LI, GPP, IGPP)	-2 print Added
1,104,671	5,000	5,000	636,414	400,000		200,000	27,000		9,414	67,000		16,000	Project Area (GSF) (6)	
		FY2013		FY2017		FY2017	FY2010		FY2013			FY2014	Year of Beneficial Occupancy	
													® SNL Limited	

attachment e FY11-20 SNL Limited Update

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<u>-</u> # 19 3 18 15 2  $\stackrel{\rightharpoonup}{\rightarrow}$ 6 9 ω 0 MO300 MINNESOTA MO311 CSRI AANC CM53 CM45 C-ARB IPOC IPB AML CM44 CB5303 CB4100 A-BARC A-APTS FIMS # GE Capital Modular East Of 6505 Mobile Office (SW Of 956) KTech 2 Minnesota Office Innovation Parkway Office Center City International Programs Bldg (Aka 10600) Computer Science Research Institute Carlsbad-5303 Buena Vista Carlsbad-4100 National Park Hwy Advanced Matls Lab Alaska Barrow Arctic Research Center Point Barrow Apartments (Bldg 354) Badge Office Mobile Office-Leased Arbors Apartments - California Hangar Property Name
(3) Mission Dependency Program (4) Other MPCA Other Other Other Other Other Other Other SHD ASC  $\stackrel{\mathsf{N}}{\sim}$ Ϋ́ A Mission Dependency NMD NMD NMD NMD DMD DMN NMD NMD NMD DWN **DMN** NMD DWN NMD  $\frac{M}{D}$  $\frac{M}{D}$ ĕ (5) # Occupants
(6) 487 146 14 189 55 62 Gross Square Feet 150,000 22,638 27,018 65,000 33,500 28,874 17,759 7,511 8,298 5,238 2,000 2,465 1,440 1,440 451 720 Rental Rate per Rentable 8.f. **Annual Cost** (9) purchase)
Net lease (option to Net lease (option to Lease Type (10) Full Service Net lease Net lease Net lease Lease Lease Lease Term -yrs. (11) 6 Exp. Month / Year (12) Sep-10 Jan-14 Aug-11 Sep-10 Feb-10 Feb-12 Oct-10 Jul-10 Jul-12 Jun-10 Dec-10 Dec-10 Oct-10 Mar-10 Feb-11 Jun-10 Y (17 1-yr.) Y (3 1-yr.) Y (4 2-yr.) Y (1 1-yr.) Y (3 1-yr.) Y (7 1-yr) Y (5 1-yr.) Y (2 5-yr.) Y (6 1-yr.) Y (9 1-yr.) Y (3 1-yr.) Y (4 1-yr.) Y (4 1-yr.) Renewal Options (13) z zz (FY20+)
Exercise options; Extend (FY20+)
Exercise options; Acquire succeeding (FY20+) Terminate (FY10)
Exercise options; Acquire succeeding (FY20+) Exercise options; Acquire succeeding (FY20+) Plan
Continued Future Need
through (FYxx) Exercise options; Acquire succeeding (FY20+) Exercise options; Acquire succeeding (FY20+) Exercise options; Acquir succeeding (FY20+) Exercise options; Acquire Exercise options; Extend succeeding (FY20+) Exercise options; Purchase (FY11) Purchase (FY10) Extend (FY20+)

#### Attachment E-3 FY 2010 Leased Space Sandia National Laboratories

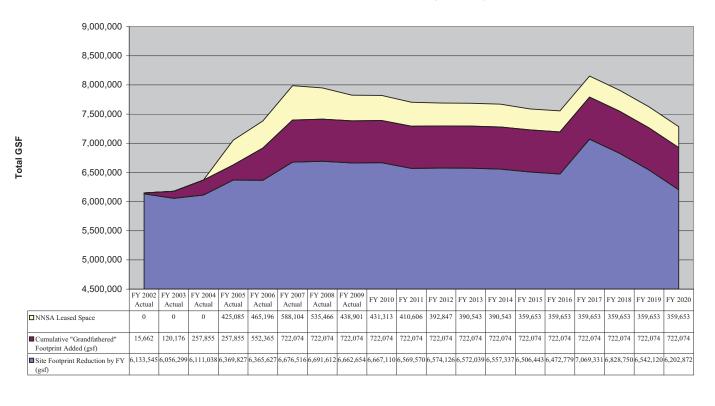
34	33	32	31	30	29	28	27	26	25	24	23	22	21	20
# W-LEP	YM3	YM2	1 T-PARK	CORP	SSC300	3 SSC200		26 MO327	MO325	1 MO324	MO323	MO321	MO318	20 MO317
950 L-Enfant Plaza Suite 110 (GSA)	1251 N. Town Center Drive	1271 N. Town Center Drive	Tonopah Parking Lot	Vacant Land in Support of the ARM Prog.	Sandia Synergy Center	Sandia Synergy Center	K-Tech (Mesa Top II)	Construction Trailer For IBL Project	Modular Office	Modular Office	Mobile Office Near Bldg 9940	Mobile Lunchroom	Mobile Office 9940 Fact Site	Remote Badging Trailer
	Other	Other	RTBF	N/A	Other	Other	NA						OFO	Other
	NMD	NMD	NMD	NMD	N D	NMD	NMD	NMD	MD	MD	NMD	NMD	NMD	NMD
4	51	49	0	0	20	0	28	_	49	31	ō	7	2	3
4,874	13,819	14,991	0	0	4,000	3,000	9,568	768	15,500	15,390	2,304	1,411	1,420	1,440
GSA Assigned	Full Service	Full Service	Land Lease	Land Lease	Full Service	Full Service	Full Service	Netlease	Net lease (option to purchase)	Net lease (option to purchase)	Net lease (option to purchase)	Net lease	Net lease (option to purchase)	Net lease
9	5	Ŋ	8	_	_	_	5	2	_	_	Ŋ	Ŋ	51	5
Mar-16	May-11	May-11	Sep-12	Apr-10	Feb-10	Aug-10	Sep-10	May-10	Feb-10	Jul-10	Oct-12	Feb-11	Apr-10	Mar-10
z	z	z	z	Y (4 1-yr.)	Y (1 1-yr.)	z	z	Y (2 6-mth)	Y (4 1-yr.)	Y (4 1-yr.)	z	z	z	Y - Indefinite
Acquire succeeding (FY20+)	Acquire succeeding (FY20+)	Acquire succeeding (FY20+)	Acquire succeeding (FY20+)	Exercise options; Acquire succeeding (FY20+)	Exercise options; Acquire succeeding (FY20+)	Acquire succeeding (FY20+)	Terminate (FY10)	Terminate (FY10)	Exercise options; Purchase (FY14)	Exercise options; Purchase (FY14)	Purchase (FY12)	Acquire succeeding (FY20+)	Purchase (FY10)	Extend (FY20+)

FY11-20 SNL Limited Update

Attachment E-4(a)
FOOTPRINT TRACKING SUMMARY SPREADSHEET
Sandia National Laboratories - NNSA Site Footprint Tracking Summary

Fiscal Year	Beginning Site Footprint (gsf)	Corrections to GSF	Excess Facilities Footprint Elimination (gsf)	New Construction/ Footprint Added (gsf)	Site Footprint Reduction by FY (gsf)	Footprint "Banked" (gsf)	Waiver/Transfer (gsf)	"Grandfathered" Footprint Added (gsf)	Cumulative "Grandfathered" Footprint Added (gsf)	NNSA Site Total Footprint (gsf)	NNSA Leased Space	Weapons Activities Account (gsf)
FY 2002 Actual	6,171,244		-37,699	0	6,133,545		0	15,662	15,662	6,149,207	0	N/A
FY 2003 Actual	6,149,207		-124,713	31,805	6,056,299		0	104,514	120,176	6,160,813	0	NA
FY 2004 Actual	6,160,813		-98,957	49,182	6,111,038		-2,400	137,679	257,855	6,248,717	0	N/A
FY 2005 Actual	6,248,717		-28,572	149,682	6,369,827		-34,909	0	257,855	6,369,827	425,085	N/A
FY 2006 Actual	6,369,827	2,933	-266,023	258,890	6,365,627		-200,000	294,510	552,365	6,660,137	465,196	N/A
FY 2007 Actual	6,660,137	-24,018	-65,879	106,276	6,676,516		-19,796	169,709	722,074	6,846,225	588,104	N/A
FY 2008 Actual	6,846,225	-4,470	-151,389	1,246	6,691,612	-123,663	0	0	722,074	6,691,612	535,466	N/A
FY 2009 Actual	6,691,612	11,633	-55,130	14,539	6,662,654	-164,254	0	0	722,074	6,662,654	438,901	N/A
FY 2010	6,662,654		-37,448	41,904	6,667,110	-159,798	0	0	722,074	6,667,110	431,313	-20,567
FY 2011	6,667,110		-128,299	30,759	6,569,570	-257,338	0	0	722,074	6,569,570	410,606	-33,746
FY 2012	6,569,570		-17,444	22,000	6,574,126	-252,782	0	0	722,074	6,574,126	392,847	-3,797
FY 2013	6,574,126		-87,695	85,608	6,572,039	-254,869	0	0	722,074	6,572,039	390,543	-10,016
FY 2014	6,572,039		-57,702	43,000	6,557,337	-269,571	0	0	722,074	6,557,337	390,543	-57,702
FY 2015	6,557,337		-54,294	3,400	6,506,443	-320,465	0	0	722,074	6,506,443	359,653	-50,427
FY 2016	6,506,443		-33,664	0	6,472,779	-354,129	0	0	722,074	6,472,779	359,653	-14,160
FY 2017	6,472,779		-3,448	600,000	7,069,331	242,423	0	0	722,074	7,069,331	359,653	0
FY 2018	7,069,331		-240,581	0	6,828,750	1,842	0	0	722,074	6,828,750	359,653	-240,581
FY 2019	6,828,750		-286,630	0	6,542,120	-284,788	0	0	722,074	6,542,120	359,653	-251,836
FY 2020	6,542,120		-339,248	0	6,202,872	-624,036	0	0	722,074	6,202,872	359,653	-162,865

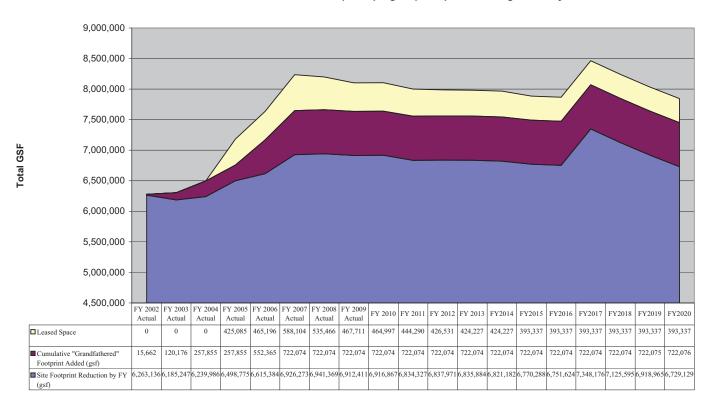
ATTACHMENT E-4(a)
Sandia National Laboratories - NNSA Tracking Summary



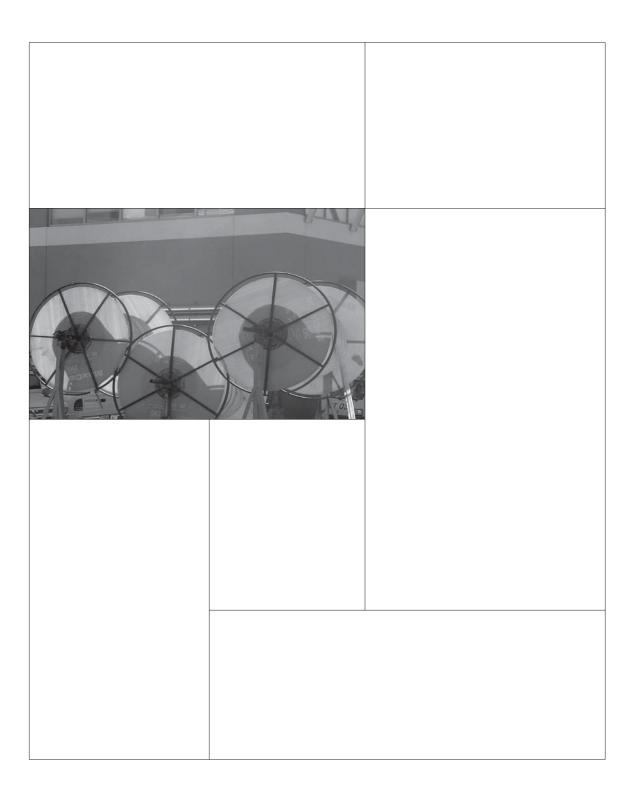
Attachment E-4 **Footprint Tracking Summary** Sandia National Laboratories - Sitewide Approved Space Footprint

Fiscal Year	Beginning Site Footprint (gsf)	Corrections to GSF	Excess Facilities Footprint Elimination (gsf)	New Construction/ Footprint Added (gsf)	Site Footprint Reduction by FY (gsf)	Footprint "Banked" (gsf)	Waiver/Transfer (gsf)	"Grandfathered" Footprint Added (gsf)	Cumulative "Grandfathered" Footprint Added (gsf)	Site Total Footprint (gsf)	Leased Space
FY 2002 Actual	6,301,971	0	-38,835	0	6,263,136	0	0	15,662	15,662	6,278,798	0
FY 2003 Actual	6,278,798	0	-125,356	31,805	6,185,247	0	0	104,514	120,176	6,289,761	0
FY 2004 Actual	6,289,761	0	-98,957	49,182	6,239,986	0	-2,400	137,679	257,855	6,377,665	0
FY 2005 Actual	6,377,665	0	-28,572	149,682	6,498,775	0	-34,909	0	257,855	6,498,775	425,085
FY 2006 Actual	6,498,775	2,933	-266,023	379,699	6,615,384	0	-200,000	294,510	552,365	6,909,894	465,196
FY 2007 Actual	6,909,894	-24,018	-65,879	106,276	6,926,273	0	-19,796	169,709	722,074	7,095,982	588,104
FY 2008 Actual	7,095,982	-4,470	-151,389	1,246	6,941,369	-123,663	0	0	722,074	6,941,369	535,466
FY 2009 Actual	6,941,369	11,633	-55,130	14,539	6,912,411	-151,428	0	0	722,074	6,912,411	467,711
FY 2010	6,912,411	0	-37,448	41,904	6,916,867	-146,972	0	0	722,074	6,916,867	464,997
FY 2011	6,916,867	0	-128,299	45,759	6,834,327	-229,512	0	0	722,074	6,834,327	444,290
FY 2012	6,834,327	0	-18,356	22,000	6,837,971	-225,868	0	0	722,074	6,837,971	426,531
FY 2013	6,837,971	0	-87,695	85,608	6,835,884	-227,955	0	0	722,074	6,835,884	424,227
FY2014	6,835,884	0	-57,702	43,000	6,821,182	-242,657	0	0	722,074	6,821,182	424,227
FY2015	6,821,182	0	-54,294	3,400	6,770,288	-293,551	0	0	722,074	6,770,288	393,337
FY2016	6,770,288	0	-33,664	15,000	6,751,624	-312,215	0	0	722,074	6,751,624	393,337
FY2017	6,751,624	0	-3,448	600,000	7,348,176	284,337	0	0	722,074	7,348,176	393,337
FY2018	7,348,176	0	-240,581	18,000	7,125,595	61,756	0	0	722,074	7,125,595	393,337
FY2019	7,125,595	0	-286,630	80,000	6,918,965	-144,874	0	0	722,075	6,918,965	393,337
FY2020	6,918,965	0	-339,836	150,000	6,729,129	-334,710	0	0	722,076	6,729,129	393,337

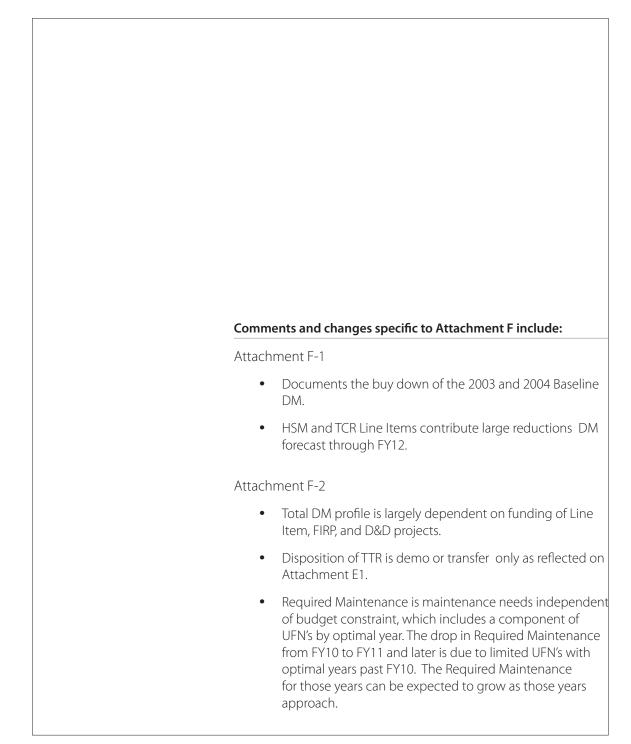
Attachment E-4(b) Sandia National Laboratories - Sitewide (multi-program) Footprint Tracking Summary







FY11-20 SNL Limited Update attachment f



attachment f FY11–20 SNL Limited Update

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Attachment F-1

FIRP Legacy (FY03 and FY04) Deferred Maintenance Baseline and Projected Deferred Maintenance Reduction from Baseline
NNSA

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Category of Maintenance

1. FIRP LEGACY DEFERRED
MAINTENANCE (DM) BASELINE (FY03 &
FY04) INFRASTRUCTURE 2,840,135 2,00 and 04 baseline reduced. 3. REPLACEMENT PLANT VALUE (RPV) FOR NNSA FACILITIES & INFRASTRUCTURE Dependent, Not Critical F&I (due to FIRP total due to
FIRP ONLY) for all F&I Excludes Programmatic Real Property or lission-Critical
F&I (due to FIRP ONLY)
ii. Reduction in Legacy DM for LEGACY DEFERRED MAINTENANCE ASELINE (DM) REDUCTION TOTAL A. Reduction in Legacy DM Baseline iii. Reduction in Legacy DM for Not Dependent F&I (due to FIRP Reduction in Legacy DM for Legacy (FY03 & FY04) Baseline 286,416 21,825 32,206 FY 2004 (Actual) 283,910 54,324 Growth DM from 04 not shown accounts for the lower DM reduction shown from 03 to 04 Remaining Total Balance FY 2005 (Actual) 251,038 17,707 32,872 FY 2006 (Actual) 227,835 11,375 5,383 5,000 992 FY 2007 (Actual) 216,582 10,765 11,850 11,253 534 552 FY 2008 (Actual) 18,182 19,076 425 469 FY 2009 (Actual) 162,299 11,238 27,506 12,907 591 812 (\$000s) FY 2010 147,549 14,750 8,287 9,070 354 430 FY 2011 126,824 20,724 1,208 1,527 189 130 FY 2012 118,160 3,302 1,873 5,235 8,664 60 FY 2013 109,826 3,302 5,235 8,334 1,873 60 FY 2014 103,512 FY 2015 101,517 FY 2016 97,930 3,587 FY 2017 97,076 854 FY 2018 71,670 25,407 FY 2019 FY 2020 62,241

ONLY) Mission Mission

FY11-20 SNL Limited Update attachment f

## Attachment F-2 NNSA Total Deferred Maintenance and Projected Deferred Maintenance Reduction (\$000s)

Facility Condition Index (FCI)  FCI Mission Critical FCI Mission Dependent, Not Critical FCI Mission Index (ACI) Asset Condition Index (ACI) ACI Mission Dependent, Not Critical ACI Mission Dependent, Not Critical ACI Not Mission Dependent	5. REPLACEMENT PLANT VALUE (RPV) for Facilities and infrastructure (F&I) = Inflation of PY RPV + Increase or Decrease due to other causes A. RPV for Mission-Critical F&I ONLY B. RPV for Mission-Dependent, Not Critical F&I C. RPV for Not Mission-Dependent F&I D. RPV Increase from prior year attributed to inflation E. RPV Increase / decrease attributed to causes other than inflation (provide separate supporting narrative behind F-2 exhibit)	C. Reduction in DM for Not Mission- Dependent F&I  1. Reduction attributed to FIRP ONLY	B. Reduction in DM for Mission-Dependent, Not Critical F&I 1. Reduction attributed to FIRP ONLY	4. DEFERRED MAINTENANCE (DM) REDUCTION TOTAL i. Reduction Total attributed to FIRP ONLY  A. Reduction in DM for Mission-Critical F&I  1. Reduction attributed to FIRP ONLY  ONLY  ONLY  ONLY  ONLY  ONLY	3. DEFERRED MAINTENANCE (DM) TOTAL (Excludes Programmatic Real Property or Equipment) = Inflation Prior Year DM Total + DM New - Prior Year DM Reduction i. Backlog Inflation Rate (%) ii. DM Inflation iii. DM Inflation iii. DM NEW A. DM, Mission-Critical F&I ONLY B. DM, Mission-Dependent F&I ONLY C. DM, Not Mission-Dependent F&I ONLY C. DM, Not Mission-Dependent F&I ONLY	2. NNSA ANNUAL PLANNED MAINTENANCE TOTAL a. Direct b. Indirect	Category of Maintenance  1. NNSA ANNUAL REQUIRED MAINTENANCE
FY 2003 (Baseline) 10.1% 11 17.7% 11 17 18 18.9% 11 18 18 19 11 18 18 19 11 18 18 18 18 18 18 18 18 18 18 18 18	2,840,136			32,206	286,416	66,174 15,917 50,257	FY 2003 (Baseline) 118,885
FY 2004 (Actual) 10.9% FY 2004 FY 2004 (Actual) 89.1%	2,611,701			26,449	283,910 2.3% 6,588 45,230	96,957 26,395 70,562	(Actual)
FY 2005 (Actual) 8.7% FY 2005 (Actual) 91.3%	3,045,194			19,642	263,750 2.6% 7,382 28,884	78,570 5,671 72,899	FY 2005 (Actual) 99,841
FY 2006 (Actual) 7.0% 4.5% 8.4% 4.9% FY 2006 (Actual) 93.0% 95.5% 91.6%	3,620,077 642,025 2,275,817 702,234 60,904 513,979	10,736 5,383	19,762 5,037	35,573 11,749 5,074 1,329	254,983 2,0% 5,275 21,531 29,163 191,335	82,660 5,136 77,524	FY 2006 (Actual) 81,516
FY 2007 (Actual) (5.8% 5.8% 5.6% 91.% FY 2007 (Actual) 93.9% 94.2% 90.9%	4,133,557 757,270 2,841,996 534,291 79,642 433,839	2,831 736	21,297	25,733 12,961 1,606 592	252,152 2.2% 5,610 17,292 44,266 159,096	76,775 4,314 72,461	FY 2007 (Actual)
FY 2008 (Actual) 5.5% 5.5% 5.8% 7.1% FY 2008 (Actual) 94.1% 94.5% 94.2%	4,119,332 787,631 2,813,956 517,745 107,472 (121,688)	139 449	40,253 29,801	42,630 30,718 1,238 469	243,685 2.6% 6,556 27,607 43,458 163,260 36,967	80,160 2,045 78,115	(Actual) 96,336
FY 2009 (Actual) 92.8% 95.0% 6.8% 6.8% 6.8% FY 2009 (Actual) 92.8% 95.0% 93.2%	4,280,067 866,987 2,970,147 442,953 102,983 57,752	1,955 812	28,797 11,226	39,192 12,851 8,440 812	306,361 2.5% 6,092 95,776 43,458 201,536	103,985 4,052 99,933	(Actual) 89,397
7.6% 4.1% 7.6% 13.4% FY 2010 92.4% 95.9% 96.6%	4,296,229 861,712 2,931,388 503,129 (85,601)	1,917	28,673 8,612	9,395 9,453 430	324,372 2.3% 7,046 51,009 35,558 221,582	101,302 3,830 97,472	FY 2010 107,296
7.5% 3.6% 7.7% 13.2% FY 2011 92.5% 96.4% 92.3% 86.8%	4,393,168 909,304 2,981,971 501,892 94,517 94,517	6,951	25,239 2,008	2,327 12,406 130	327,913 2.2% 7,136 41,000 32,421 229,048 66,445	102,203 3,674 98,529	FY 2011 82,388
7.6% 3.8% 7.9% 7.9% 7.9% 7.9% 87.2012 92.4% 96.2% 96.2% 97.1%	4,488,271 929,309 3,044,501 514,460 96,650 96,650	5,756	17,396 3,759	28,568 5,692 5,416 1,873	341,659 2.2% 7,214 35,100 34,986 240,500	103,158 3,718 99,440	FY 2012 76,584
7.8% 4.2% 8.1% 13.2% FY 2013 92.2% 95.8% 95.8% 86.8%	4,588,784 967,454 3,097,149 524,181 98,742 98,742	2,320	20,126	24,857 5,692 2,411 1,873	359,840 2.2% 7,517 35,521 40,833 249,639 69,367	104,281 3,762 100,519	FY 2013 74,729
7.9% 4.7% 8.2% 112.4% FY 2014 92.1% 95.3% 91.8% 87.6%	4,669,234 988,738 3,159,497 521,000 100,953 (20,503)	10,557	19,503	32,860	370,844 2.2% 7,916 35,947 46,544 259,953	105,259 3,807 101,452	FY 2014 75,820
8.5% 5.5% 8.7% 13.0% FY 2015 91.5% 94.5% 97.0%	4,714,743 987,557 3,193,168 534,018 102,723 (57,215)	459	13,894	15,219	400,162 2.2% 8,159 36,379 54,322 276,416 69,424	106,249 3,853 102,396	FY 2015 81,724
9.0% 5.9% 9.2% 13.7% FY 2016 91.0% 94.1% 90.8% 86.3%	4,808,696 1,007,439 3,265,699 535,558 103,724 (9,771)	1,670	7,977	13,433	432,348 22% 8,804 36,815 59,444 299,522 73,382	107,408 3,899 103,509	FY 2016 77,715
9.2% 5.7% 9.6% 14.1% FY 2017 90.8% 94.3% 90.4% 85.9%	5,062,378 1,173,603 3,341,435 547,340 105,791 147,891	1,886	8,540	12,394	466,722 2.2% 9,512 37,257 67,421 322,164 77,138	108,421 3,946 104,475	FY 2017 78,573
9.6% 6.4% 9.8% 14.6% FY 2018 90.4% 93.6% 90.2% 85.4%	5,031,157 1,199,422 3,272,669 559,066 111,372 (142,594)	1,398	31,637	34,125	480,570 2.2% 10,268 37,704 76,803 322,140 81,627	109,447 3,993 105,454	FY 2018 82,078
10.1% 7.1% 10.5% 114.3% FY 2019 E92.9% 89.5% 88.5%	4,973,847 1,151,276 3,275,411 547,161 110,685 (167,995)	9,483	11,809	26,343	502,956 2.2% 10,573 38,157 82,274 342,545	110,485 4,041 106,444	FY 2019 80,964
FY 2020 10.9% 8.0% 11.1% 16.2% FY 2020 89.1% 92.0% 88.9% 83.8%	1,265,005 1,126,294 3,327,276 501,435 109,425 (128,267)	2,561	6,508	11,402	541.235 2.2% 11.065 38.615 90.529 369.503 81.203	111,535 4,090 107,446	FY 2020 80,710