DEPARTMENT OF THE ARMY ARLINGTON NATIONAL CEMETERY

CEMETERIAL EXPENSES, ARMY APPROPRIATION FISCAL YEAR (FY) 2016 BUDGET ESTIMATES



FEBRUARY 2015

Military Construction, Veterans Affairs, and Related Agencies

JUSTIFICATION BOOK

The estimated cost of this report for the Department of Defense is approximately \$4,300 for the 2015 Fiscal Year. This includes \$265 in expenses and \$4,035 in DoD labor.

DEPARTMENT OF THE ARMY ARLINGTON NATIONAL CEMETERY

Military Construction, Veterans Affairs, And Related Agencies Cemeterial Expenses, Army

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Military Construction, Veterans Affairs, and Related Agencies Cemeterial Expenses, Army Executive Summary (\$ in Thousands)

Section I Executive Summary

Arlington National Cemetery FY 2016 Funding Profile:

Army is increasing the resources in FY 2016 for Arlington National Cemetery operations and improvements to continue addressing the issues identified in the Army Gravesite Accountability Report, Army Inspector General Reports, Government Accountability Office, Army Audit Agency and other reviews. This \$70.8 million Army commitment to ANC is within the Cemeterial Expenses. The work contemplated includes the maintenance and repair of the infrastructure at Arlington. The Army will begin addressing the Southern Expansion (Navy Annex) project and plans to request funds in a future budget submission. For FY 2016, ANC has no expansion project funding requirements.

Military Construction, Veterans Affairs, and Related Agencies Cemeterial Expenses, Army Executive Summary (\$ in Thousands)

Supporting Budget Line Item Detail:

Cemeterial Expenses, Army (CEA)

Operations:	\$ 42,800	Operations and Routine Maintenance
Construction:	3,000	
Infrastructure Modernization:		
General Building Repair	\$ 5,355	Assessment & remediation work on facilities repair
Cultural Assets management	\$ 1,975	Assessment & remediation work on monuments & memorials
Columbarium Preservation & Cleaning	\$ 1,250	Assessment & remediation work on Columbariums & Niche walls
Stonework / Masonry/Flagstone Repai	r \$6,150	Assessment & remediation work Stonework / Flagstones
Road Rebuilding & Repair	\$ 3,550	Assessment & remediation work on road network rebuilding & repair
Underground Utilities & Drainage	\$ 6,720	Assessment & remediation work on underground utilities & drains
Infrastructure Modernization Sub-Total	\$ 25,000	

Military Construction, Veterans Affairs, and Related Agencies Cemeterial Expenses, Army Appropriation Highlights (\$ in Thousands)

Section II Appropriation Highlights

MILCON/VA/Related Agency Appropriation Summary:

	FY 2014 Actual	FY 2015 Enacted	FY 2016 Request
Cemeterial Expenses, Army			•
Salaries and Expenses	65,800	65,800	70,800
Construction	0	0	0
Total	65,800	65,800	70,800

Introductory Statement:

Arlington National Cemetery (ANC) and the Soldiers' and Airmen's Home National Cemetery (SAHNC) are a living history of America. They are the final resting place for the heroes and patriots who built, preserved and protected our great Nation from its establishment during the Civil War to the most recent military activities in Afghanistan and Iraq. From the Soldiers of The Old Guard stepping in solemn vigilance before the Tomb of the Unknowns, to the gravesites of heroes and presidents, to the funerals for our veterans and families of ongoing conflicts and wars long over, the memorials and acres of neatly lined white markers serve as a vivid remembrance of the price so many have paid to keep our Nation safe and free.

Arlington National Cemetery consists of both Arlington National Cemetery in Arlington, Virginia, and the Soldiers' and Airmen's Home National Cemetery (SAHNC) in Washington, D.C. The SAHNC is one of the country's oldest national cemeteries, marking the final resting place for more than 14,000 veterans, including those who fought in the Civil War. The SAHNC continues to offer a final resting place for residents of the Armed Forces Retirement Home (AFRH).

Since 1864, the U.S. Army has been the steward of ANC—an active military shrine that continues to inter or inurn veterans, spouses and dependents with dignity and honor. ANC employees and ceremonial bands and units from the Army, Navy, Marine Corps, Air Force and Coast Guard honor through burial on average 27-30 veterans and family members each weekday and 5-7 burials on Saturday (over 7,000 annually). ANC has extended operations to include interment of cremated remains that do not require ceremonial support on Saturdays.

Military Construction, Veterans Affairs, and Related Agencies Cemeterial Expenses, Army Appropriation Highlights (\$ in Thousands)

ANC also has a distinctive public outreach mission within the Department of Defense (DoD) serving as one of the most visited tourist sites in the Washington, D.C. area. ANC welcomes daily an estimated 11,000 visitors (4 million annually). ANC is evaluating the timing and demographics of ANC's visitors, including the estimate of four million visitors per year. Each day, ANC also hosts approximately seven public and official ceremonies, ranging from heads of state to schools and scouting troops to veterans with the Honor Flights from across the United States and world (3,000 annually). In addition, about 5,000 visitors attend each of the three major annual services in the Memorial Amphitheater on Easter, Memorial Day and Veterans' Day. Other ANC events draw even more visitors, with over 10,000 visitors participating annually in the Wreaths Across America placing more than 222,000 remembrance wreaths throughout the cemetery.

The ANC grounds also honor those who have served our Nation. Unique among our national cemeteries and landmarks, the impressive landscape of ANC serves as a tribute to the service and sacrifice of every individual laid to rest within the hallowed grounds over the past 150 years. The grounds provide a sense of beauty and peace—a solemn place for military families and our Nation to mourn—and for Americans and international guests to explore. The rolling green hills of ANC across the Potomac River from our Nation's capital are dotted with approximately 8,400 trees—many are hundreds of years in age—complementing the gardens throughout the 624 acres of the cemetery.

To professionally, effectively and efficiently accomplish its missions for our military heroes and the Nation, ANC actively works alongside and leverages the expertise of many partners across the U.S. Army, U.S. military, U.S. government and private organizations. It receives direct guidance and support from the Secretary of the Army, and significant support from leaders across Headquarters, Department of the Army (HQDA). Locally, ANC works closely with leaders and organizations from Joint Base Myer-Henderson Hall and the Military District of Washington (MDW), including the joint services' Honor Guards and Chaplains, for funerals and to support MDW's lead of official ceremonies. ANC also houses and works with the Arlington Ladies, who attend the funeral of every Service Member buried at ANC. ANC has a Service Level Agreement with the Army's Information Technology Agency to support and help modernize ANC's information technology (IT) systems and administer ANC's call center. The Army's Mission and Installation Contracting Command (MICC) manages ANC's other than IT-related critical contracted services. The U.S. Army Corps of Engineers, Norfolk District, also provides direct technical engineering support. Through a Memorandum of Agreement, the Department of Veterans Affairs (VA) also supports ANC with cemetery-specific training courses. While this list is far from comprehensive, it highlights ANC's commitment to leverage Army and national cutting-edge capabilities, systems and technology to best serve our military heroes and their families.

DEPARTMENT OF THE ARMY ARLINGTON NATIONAL CEMETERY

FISCAL YEAR (FY) 2016 BUDGET

Military Construction, Veterans Affairs, and Related Agencies Cemeterial Expenses, Army **Appropriation Highlights** (\$ in Thousands)

ANC Administration and Operations:

The Secretary of the Army vested operational responsibility for these cemeteries with Army National Military Cemeteries' (ANMC) Executive The Executive Director's authorities and Director. ANMC's Executive Director administers the total operational requirements for ANC. responsibilities include:

- Exercising authority, direction, and control over all aspects of ANC's long-term development and day-to-day administration and operations;
- Formulating, administering, and overseeing plans, policies, and regulations pertaining to development, operation, and management of the Arlington National Cemetery and the Soldiers' and Airmen's Home National Cemetery:
- Overseeing programming, planning, budgeting, and execution of the Cemeterial Expenses, Army Appropriation and other accounts pertaining to ANC's operations;
- Supervising and rating the performance of both the Superintendent and Deputy Superintendent; and
- Implementing an Army National Cemeteries Advisory Commission that visits the cemeteries at established intervals to inquire into the development, operations, management and administration of the Army National Cemeteries, including long-term strategic planning efforts, day-to-day functions, resource allocations, and other matters. Advisory Commission members report annually to the Secretary detailing the Commission's actions during the preceding year and providing their views and recommendations pertaining to the Arlington National Cemetery.

The Executive Director's staff maintains functional expertise in strategic management and communications, information management, resource management, law enforcement and emergency services, and engineering. The Executive Director is supported by ceremonial units from the Armed Services to provide memorial services, a detailed staff of chaplains, staff support from Headquarters Department of the Army, and the Arlington Ladies who represent the Chiefs and Commandants of each Armed Service at funerals. The Superintendent is responsible for the execution of daily operations. There are three functional divisions: Deputy Superintendent for Cemetery Administration, Deputy Superintendent for Cemetery Operations and Chief of Staff.

In exercising authority, direction, and control over all aspects of ANC's long-term development and day-to-day administration and operations, the Executive Director focuses on ANC's mission, vision, outcomes, and lines of effort:

Mission: On behalf of the American people, lay to rest those who have served our Nation with dignity and honor, treating their families with respect and compassion, and connecting guests to the rich tapestry of the cemeteries' living history, while maintaining these hallowed grounds befitting the sacrifice of all those who rest here in quiet repose.

Military Construction, Veterans Affairs, and Related Agencies Cemeterial Expenses, Army Appropriation Highlights (\$ in Thousands)

- <u>Vision</u>: Our obligation to our military heroes, their families and the Nation is to remain America's premier military cemeteries—national shrines—living history of freedom—where dignity and honor rest in solemn repose.
- Outcomes: All of our efforts must help ensure that ANC remains a place for every generation to Honor, Remember and Explore the depths of the creation of this great Nation and the heroes that have made incredible sacrifices for freedom.
 - Honor Those who have served our Nation with dignity and honor are laid to rest in solemn repose, treating their families with respect and compassion.
 - Remember A national shrine befitting the sacrifice of all those who rest here in quiet repose.
 - Explore U.S. and international guests better know America's Service Members and their experiences through ANC, whether in person or via technology.
- <u>Lines of Effort</u>: To achieve its intent, ANC uses five lines of effort ("operations") to depict and describe how its multiple tasks and missions relate to each other and to achieving the vision:
 - Honor the Fallen. ANC's decisive operation—its core mission—is to honor our Nation's fallen military heroes as they are laid to rest in solemn repose. At its endstate, "Honor the Fallen" ensures that each family feels that they were served in a timely manner by a professional and compassionate staff that scheduled and conducted the final tribute to their loved one flawlessly; the family leaves feeling their needs were met and entrusting their loved one to the care of ANC with full faith and confidence in ANC; and the permanent monumentation is erected free of error in a timely manner.
 - Maintain these Hallowed Grounds. ANC's first shaping operation is to maintain these hallowed grounds. This line of effort ensures that ANC's grounds, memorials and facilities will continue to honor the veterans and their families who have served the Nation by providing a sense of beauty and peace. As an active cemetery, this line of effort most importantly focuses on conducting flawless interment operations and implementing the six-step chain of custody. As a national shrine, ANC's impressive 624 acre landscape also requires constant attention and improvements to enhance its natural beauty and native environment. Great care is taken by dedicated cemetery employees working tirelessly throughout the year to ensure the grounds are maintained to the highest standards. At its endstate, "Maintain these Hallowed Grounds" ensures that ANC's physical setting is kept at national shrine standards, which enhances the experience for all visitors and families coming to mourn for and honor our Nation's military heroes.
 - Uphold Faith and Confidence of the American People. ANC's second shaping operation is to uphold the faith and confidence of the American people. This line of effort establishes the framework for how ANC interacts with its many stakeholders, ranging from U.S. and foreign dignitaries to schools and scouting troops to veterans visiting with the Honor Flights to the media. At its core, ANC is for the living. Annually hosting millions of visitors and thousands of ceremonies at ANC allows these American and

Military Construction, Veterans Affairs, and Related Agencies Cemeterial Expenses, Army

Appropriation Highlights (\$ in Thousands)

international guests to better know and honor our fallen Service Members. This line of effort spans the entire organization, as all ANC components and employees interact with external audiences in some shape, form or fashion. At its end state, "Uphold Faith and Confidence of the American People" will help ANC be recognized as the source for reliable ANC-specific communications, activities, information and education that is consistent with their respective definitions of "Explore"; and stakeholders will also have various ways—both in person and remotely—to "Explore" ANC's rich cultural and historical significance.

- Prepare for ANC beyond 2025. ANC's third shaping operation is to prepare ANC for operations beyond 2025. This line of effort focuses on ANC's developing and beginning implementation of its long-range, strategic plans that will allow ANC to remain the Nation's premier, active military cemetery for future generations. As with all ANC efforts, this long-range Campaign Objective heavily leverages outside experts and organizations to professionally, effectively and efficiently complete its efforts. The most prominent partner with whom ANC works on this Campaign Objective is the Advisory Committee on Arlington National Cemetery. At its end state, "Prepare for ANC beyond 2025" will ensure ANC has detailed, synchronized and resourced plans that allow its leaders to communicate, lead and manage their priority efforts over the next two decades and beyond. ANC is revising our new Master Plan, which will include a Ten-Year Capitalization Plan, and will be provided upon its completion.
- Synchronize ANC Activities. ANC's sustaining operation is to synchronize ANC activities. This line of effort focuses on developing processes and procedures to synchronize operations, improve communication, and increase efficiency while maintaining accountability. It also intersects across and ensures the success of the four other lines of effort, making continuous communication and collaboration especially critical within and across this line of effort. At its endstate, "Synchronize ANC Activities" will enhance ANC's ability to provide world class support and execution of events/ceremonies, construction, outreach and emergency responses, while also prioritizing efforts on ANC's core mission: interment and inurnment operations and support for our military families in their time of mourning.

Description of Operations Financed:

The Military Construction, Veterans Affairs, and Related Agencies (MILCON/VA) appropriation, under Title III – Related Agencies: Cemeterial Expenses, Army, provides ANC with its funding. These are multi-year funds which cover salaries and expenses related to operation & maintenance and construction projects at both Arlington National Cemetery and the Soldiers' and Airmen's Home National Cemetery.

Operation & maintenance funding allocations support and sustain daily operations for funerals, ceremonies, and memorializations, including the care and upkeep of gravesites and niches; grounds maintenance and repair of roadways; facilities and other infrastructure assets; and procurement of support equipment. Funding allocations additionally address long-standing and understated requirements for maintenance and repair of ANC facilities and infrastructure. Investments made in support equipment, such as gas tampers, additional backhoes, and other productivity enhancing equipment has enabled ANC to operate more efficiently and effectively in preparing for daily burial operations and increasing both the number of gravesites available and the amount of interments or inurnments conducted daily.

Military Construction, Veterans Affairs, and Related Agencies Cemeterial Expenses, Army Appropriation Highlights (\$ in Thousands)

Construction funding for capital improvement projects aids in preserving Arlington National Cemetery as a national asset while maintaining its quality, dignity, and central function as a military burial ground through the next millennium. Key capital improvement projects add considerable value to ANC's mission. Of specific concern to ANC, and to veterans and families who rely on Arlington National Cemetery to be their final resting place, is the potential to run out of burial space. Given the current amount of developed land area and policies on eligibility for initial interments, ANC expects to exhaust its in-ground burial space in 2035, while niche space will be exhausted in 2037. Key capital improvement projects enable ANC to make burial and inurnment space available before there is a gap in availability and extend the life span of Arlington National Cemetery and SAHNC as a viable resting place for our Nation's Veterans and their Families.

Appropriations Language:

MILITARY CONSTRUCTION, VETERANS AFFAIRS' AND RELATED AGENCIES (TITLE III – RELATED AGENCIES)

CEMETERIAL EXPENSES, ARMY

SALARIES AND EXPENSES

For necessary expenses for maintenance, operation, and improvement of Arlington National Cemetery and Soldiers' and Airmen's Home National Cemetery, including the purchase or lease of passenger motor vehicles for replacement on a one-for-one basis only, and not to exceed \$1,000 for official reception and representation expenses, \$70,800,000, of which not to exceed \$5,000,000 shall remain available until September 30, 2017. In addition, such sums as may be necessary for parking maintenance, repairs and replacement, to be derived from the "Lease of Department of Defense Real Property for Defense Agencies" account.

Appropriations Language Narrative:

The \$70.8 million request in the Cemeterial Expenses, Army – Salaries and Expenses account, supports Arlington Cemetery by providing an additional \$25 million in its operation and maintenance accounts in FY 2016 for the purpose of addressing critical infrastructure, historical structure restoration, facilities restoration and modernization issues within the Cemetery's boundaries.

Fulfilling the President's Initiatives:

Within the context of its Mission, ANC places particular emphasis on programs and projects designed to contribute to or fulfill Presidential initiatives:

Improper Payment Reductions: ANC uses the Wide Area Work Flow (WAWF) online solution allowing vendors to electronically submit
invoices; allowing the Government to perform inspection and acceptance of goods and services; and enabling interfaces with payment
systems to receive transactions electronically while reducing or eliminating improper payments.

Military Construction, Veterans Affairs, and Related Agencies

Cemeterial Expenses, Army Appropriation Highlights (\$ in Thousands)

- Acquisition Improvements: Acquisition improvements include training and certification of Contracting Officer's Representatives utilizing
 Army and Defense Acquisition University courses and instituting contract review boards to ensure that high quality procurement packages
 are assembled, processed and awarded.
- Acquisition Workforce: Emphasis is being placed on identifying key people who must be integrated into the acquisition workforce.
 Having educated, trained, certified and experienced acquisition professionals on staff and engaged in the acquisition process greatly reduces procurement risks. ANC is hiring its contracting positions through the Mission & Installation Contracting Command (MICC) to ensure the individual remains linked to the larger acquisition community for continued education, staying abreast of best practices and for professional development.
- Information Technology Infrastructure: Since 2011, ANC receives a wide variety of Information Technology services from the U.S. Army Information Technology Agency (USAITA). USAITA provides ANC with a first class customer care call center; hosts the following applications; Interment Services System (ISS), ANC Mapper, ANC Explorer, and the ANC website; provides baseline desktop and telephonic support as-well-as on-site technical support. The cemetery complies with USAITA Information Assurance requirements as a tenet of their Installation Campus Area Network. ANC is moving towards a self-sufficient Information Assurance program for the cemetery's IT applications. In FY 2015, ANC completed certification of its own Designated Approval Authority and conducts the accreditation of the ANC ISS application. Arlington National Cemetery has completed work with the USAITA to add redundancy to the Arlington National Cemetery infrastructure to ensure continued survivability of information technology systems. In FY 2015, ANC began the phased deployment of Wi-Fi connectivity throughout the cemetery with the goal of extending ANC application to the visiting public as-well-as mobilize the ANC workforce and empower personnel to update data real-time in the field.
- Information Technology Project Management: Arlington National Cemetery continues to work with the Army to assure information technology aligns with the Agency's mission, capital investment and the acquisition of information technology through continued enhancement and alignment of technology and ANC business systems. ANC released ANC Explorer 2.0 providing the public access to a culmination of information regarding the cemetery, individual decedent records, precise geographic locations of gravesites, and photographs served from an integrated business system model. In FY 2014, the ANC Program Management Office established the Change Management Board as the governing body assuring standards and methods are compliant across all applications with judicious use of existing investments. The bi-annual update of the ANC Enterprise Architecture (EA) supports the ANC OCIO's responsibilities for development and maintenance of the EA in compliance with the Department of Defense's responsibilities under the Clinger-Cohen Act of 1996, Public Law 104-106. The EA provides a five-year technology roadmap and provides the guiding tool for aligning investments and programs with ANC strategic goals, objectives, and desired outcomes as identified in the ANC Campaign Plan.

Fulfilling Army and ANC Initiatives:

The establishment of the Army National Military Cemeteries as a Headquarters Department of the Army Principal Official codifies the policy management and oversight of Arlington National Cemetery. Highlights of this progress include:

Military Construction, Veterans Affairs, and Related Agencies Cemeterial Expenses, Army Appropriation Highlights (\$ in Thousands)

- Work Force and Training: ANC increased its end strength by 50 percent, including filling key positions with experienced and knowledgeable personnel to help effectively and efficiently lead and manage its complex missions. ANC leadership has prioritized training and professionalizing the work force to industry best practices, standards and measures, and developed an internal organizational inspection program. ANC codified standard operating procedures and instituted an internal assessment program while also continuing to utilize and broaden agreements with Veteran's Affairs and American Battle Monuments Commission to enhance training and incorporate industry best practices.
- Accountability: Restoring faith and confidence of the American people starts with demonstrating a greater sense of accountability in all aspects of ANC. ANC leveraged the outstanding work of the Gravesite Accountability Task Force to sustain accountability of all gravesites and inurnment niches. The initial baseline accountability took a process complicated by 14 decades of varying record standards and burial practices and made a tremendous leap via technology. ANC replaced its paper records with a digital system that uses industry best practices in database management. ANC has implemented the General Fund Enterprise Business System (GFEBS), which allows ANC to be fiscally fully transparent and provide fiscal stewardship of all funds. Validating ANC contract requirements and recompeting all service contracts has reduced the number of total service contracts from twenty-six to sixteen. ANC has also fielded a software program which facilitates oversight and direction to enhance its procurement operations.
- Customer Focus: The care families deserve in their time of need requires a prompt, compassionate and professional engagement from ANC. As a result of family member inquiries, since 2010 ANC conducted seventeen physical gravesite verifications. Additionally, to streamline all customer interactions, ANC implemented the Consolidated Customer Service (call) Center and launched a new user friendly website to communicate in a more relevant way with its stakeholders. To help meet the increasing demand for burials, ANC has implemented Saturday burial for services which do not require military honors. ANC has begun testing a new headstone application to enable the family to design and validate the information prior to the funeral service day and prior to ordering the marker.
- Advisory Committee: As directed by the Secretary of the Army, the Advisory Committee on Arlington National Cemetery was mandated as a non-discretionary advisory committee in the 2012 National Defense Authorization Act. This Federal Advisory Committee provides an independent and holistic look at the future of ANC, helping the Army and DoD address challenges and determine the best means to maintain the heritage and active use of these sacred burial grounds for generations to come.
- Sustaining ANC: Based on current demand, approved Cemeterial land use plans, and existing eligibility standards ANC will exhaust its above ground burial space by 2037 and in ground burial space by 2035. In 2011 ANC accelerated the construction of Columbarium 9, which added 20,000 niches for inurnment services. ANC expansion plans also include thirty-one acres of undeveloped land, known as the Millennium Project (currently underway), and forty-two acres from the Southern Expansion (Navy Annex) property that was transferred to the Department of the Army on 1 January 2012.
- Going "Green": ANC's internal study team continues to research and solicit ideas from its workforce in order to create opportunities for the agency to be more knowledgeable and responsible about protecting the environment. The expected outcome for this effort is to

Military Construction, Veterans Affairs, and Related Agencies Cemeterial Expenses, Army Appropriation Highlights (\$ in Thousands)

implement sustainability plans whereby going "Green" becomes a quality business practice for the agency. Annually, ANC makes a significant investment in sustaining and maintaining its horticulture features.

- Not only are these investments designed to be ascetically pleasing to our visitors, but they support environmental initiatives, as well. Going "Green" has taken on a new meaning at ANC with the use of native plants and perennials to sustain the long-term beauty of our Cemeteries and to stretch our budget to enable funds to be reallocated to more areas of concern. Arlington National Cemetery's rich, diverse, and abundant source of native trees, plants, and shrubs also supports interagency research and horticultural sustainment outside the Cemetery's boundaries.
- Each year, organizations such as the Potomac Conservancy, American Forests, and Virginia Native Plant Society visit ANC to gather seeds from our diverse population of horticulture features to use in local stream restoration projects and sustainment of native plant species. This act of goodwill on ANC's part ensures that ANC maintains a healthy population of trees, plants, and shrubs within our landscape, but it also makes us a good neighbor within the greater horticultural community and an environmental friend. Our past reliance on pesticides, ground covers, and water has also been examined.
- We look now to planting resistant cultivars and varieties that lead to a decrease in pesticide use and overall pest problems. This decrease lessens the amount of contaminants we place in the groundwater system. ANC has some invasive plants on our grounds. We have adopted the practice of not using plants that are invasive which can overrun natural plant habitants. We have also adopted a water-wise or Xeriscaping approach using ornamental grasses and other native plants that don't require as much water, after the initial one year establishment period.
- ANC also initiated a program to lease fuel efficient vehicles through the General Services Administration. Not only does this program support environmental initiatives, but achieves cost savings to enable ANC to invest more of its appropriation to resolve long-standing environmental deficiencies.

DEPARTMENT OF THE ARMY ARLINGTON NATIONAL CEMETERY

FISCAL YEAR (FY) 2016 BUDGET Military Construction, Veterans Affairs, And Related Agencies Cemeterial Expenses, Army Budget Detail (\$ in Thousands)

Section III Budget Detail

Appropriation Summary of Price/Program Growth:

	FY 2014	FY 2015	FY 2016
Description	Actual	Enacted	Request
SALARIES AND EXPENSES			
Operation & Maintenance	42,800	42,800	42,800
Minor Construction	3,000	3,000	3,000
Infrastructure Restoration	20,000	20,000	25,000
	<u></u>	<u> </u>	
Total	65,800	65,800	70,800

Military Construction, Veterans Affairs, and Related Agencies

Cemeterial Expenses, Army

Budget Detail (\$ in Thousands)

Cemeterial	Expenses,	Army
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	21-1805-0-1-705	FY 2014	FY 2015	FY 2016
AMSCO	Description	Program	Program	Program
086100	OPERATION & MAINTENANCE	51,199	42,800	42,800
086400	ADMINISTRATION	-		
086500	CONSTRUCTION	3,000	3,000	3,000
086600	INFRASTRUCTURE MODERNIZATION	20,081	20,000	25,000
	Total	74,280	65,800	70,800

Appropriation Summary- By Object Class:

	21-1805-0-1-705	FY 2014	FY 2015	FY 2016
OC	Description	Actual	Estimate	Estimate
11110	FULL-TIME EQUIVALENTS	9,833	11,187	13,703
11310	OTHER THAN FULL-TIME EQIVALENTS	0	564	564
11510	OTHER PERSONNEL COMPENSATION	477	165	165
12110	CIVILIAN PERSONNEL BENEFITS	3,094	4,092	4,092
21010	TRAVEL	77	0	301
22010	TRANSPORTATION OF THINGS	0	0	0
23310	COMMUNICATIONS, UTILITIES, AND MISC.	806	1,000	1,330
24010	PRINTING AND REPRODUCTION	43	20	20
25110	PROFESSIONAL SPT SVC	0	0	0
25210	CONTRACTING	27,458	22,792	20,734
25310	INTRAGOV PURCH	0	0	0
25410	FACILITY O&M	798	3,562	0
25710	EQUIP MAINT BY CONTRACT	24	0	0
26010	SUPPLIES & MATERIALS	1,753	1,471	1,471
31010	EQUIPMENT	3,249	458	420
32010	LAND AND STRUCTURES	29,073	28,000	28,000
	TOTAL	76,685	73,311	70,800

No funding is being requested in FY 2016 for the Cemeterial Expenses, Construction account as such no summary or object class tables are included.

Military Construction, Veterans Affairs, and Related Agencies Cemeterial Expenses, Army Budget Detail (\$ in Thousands)

Reconciliation of Appropriations and Obligations – Including Carry-Over & Recoveries:

Cemeterial Expenses, Army: 21-1805-0-1-705/21-1809-0-1-705 (\$ in Thousands)	Operation & Maintenance (086100)	Administration (086400)	Construction (086500)	ANC Major Construction (1809)	Totals□
A. FY 2014 Appropriation Enacted (Allocations)	42,800	-	20,000	-	62,800
B. Rescission of FY 2013 Authority	-	-	-	-	-
C. Allocation of Carry-Over & Recoveries from PY	2,923	488	5,984	18,292	27,686
D. FY 2014 Total Budgetary Resources Available	45,723	488	25,984	18,292	90,486
E. FY 2014 Obligations (a/o 30Sep2014)	42,800		20,000	11,480	74,280
F. FY 2015 Appropriation Enacted (Allocations)	42,800	-	23,000		65,800
G. Rescission of FY 2015 Authority	-	-	-		-
H. Allocation of Carry-Over & Recoveries from PY	2,923	488	5,984	18,292	27,686
I. FY 2015 Total Budgetary Resources Available	45,723	488	28,984		75,195
J. FY 2015 Planned Obligations	42,800	-	20,000	11,480	74,280
K. FY 2015 Appropriation Enacted (Allocations)	42,800	-	23,000		65,800
L. FY 2015 Planned Obligations	42,800	-	23,000		65,800
M. Change (FY 2015 vs. FY 2014)					_
 Appropriation (Line K minus Line F) 	-	-	-	-	-
2. Obligations (Line L minus Line J)	-	-	3,000	(11,480)	(8,480)

- Operation & Maintenance (086100) Funding supports day-to-day operations of the Arlington National Cemetery, including planning and execution for more than 7,000 interments and inurnments annually, as well as routine repairs made to facilities, contracted services, and horticultural work at Arlington National Cemetery and the Soldiers' and Airmen's Home National Cemetery. Funding shown in Object Class 31 is included in these estimates. Funding for Object Class 32 is discussed in the Construction (086500) paragraph, below.
- Administration (086400) Beginning in FY 2012 and for future years, funding for Administration (086400) has been consolidated under Operation & Maintenance (086100) in order to simplify and streamline funds management for the organization.
- Construction (086500) Funding supports ANC's capital investments Object Class 32 Land and Structures) in construction of facilities and land improvements. Capital investments in FY 2015 reflect ANCs continued commitment toward completing the backlog of infrastructure repair and maintenance.

Military Construction, Veterans Affairs, and Related Agencies Cemeterial Expenses, Army Budget Detail (\$ in Thousands)

- Sustainment, Restoration and Modernization Funding supports ANC's infrastructure (086600) Funding supports the renovation, sustainment and maintenance of ANC facilities, infrastructure and roadways. Created in FY 2013 to account for SRM backlog.
- ANC Major Construction (1809) Funding supports ANC's expansion efforts in construction of facilities and land improvements for expanded burial capacity. Specifically, funding supports the current efforts of Millennium and the Southern expansion project. No funds are requested in this account for FY 2016.

Military Construction, Veterans Affairs, And Related Agencies

Cemeterial Expenses, Army Supporting Budget Priorities (\$ in Thousands)

Section IV Financial Summary

Financial Summary (Appropriations): Increases and Decreases:

FY 2015 Enacted (Cemeterial Expenses, Army: 21-1805-0-1-705) Congressional Adjustments Appropriated Amount () Anticipated Program Increases Annualization of FY 2015 New Programs	\$ 65,800
Congressional Adjustments	\$ 20,000
Appropriated Amount ()	\$ 65,800
Anticipated Program Increases	+297
Annualization of FY 2015 New Programs	0
One-Time Cost Increases	0
Civilian Staffing (Compensation & Benefit Costs Only)	+ 297
Land & Structures (Infrastructure Modernization)	+ 25,000
Anticipated Program Decreases	197
One-Time Cost Decreases	()
Travel and Transportation of Persons Cost Decreases	0
Utilities, Rents, and Communication Cost Decreases	0
Contracts	197
Reproduction Cost Decreases	0
Land & Structures (Construction) Decreases	0
FY 2016 Budget	¢ 70 900

Anticipated Program Increases reflect civilian pay rate adjustments and request for infrastructure modernization within the CEA account.

Anticipated Program Decreases reflect decreases to match FY 2016 Budget Request.

DEPARTMENT OF THE ARMY ARLINGTON NATIONAL CEMETERY EISCAL YEAR (EV) 2015 BUILDOFT ESTIMATE

FISCAL YEAR (FY) 2015 BUDGET ESTIMATE
Military Construction, Veterans Affairs, and Related Agencies
Cemeterial Expenses, Army

Supporting Budget Priorities
(\$ in Thousands)

Section V Personnel Summary

ANC Personnel Requirements:

ANC is expecting an HQDA manpower review during calendar year 2015, which will validate the organizational structure and total full-time and part-time manning levels to reflect necessary changes in Arlington National Cemetery's mission, functions, authorities, and command and staff relationships within the Army. In FY 2013 Army implemented a hiring freeze due to Sequestration. ANC received an exemption later in the fiscal year however, all the hiring actions needed to go through a lengthy approval process causing significant delays in filling positions. Also 32 positions for Security and Law Enforcement were held up pending Secretary of the Army review. The review was completed in FY 2014 and the hiring actions against these positions are in progress. ANC is actively hiring all vacant positions and working with Civilian Personnel Advisory Center (CPAC) to streamline the hiring process where possible. FY 2014 actual salaries include overtime, awards, permanent change of station costs while planned only includes salaries and benefits. Average Salary increases from FY 2015 to FY 2016 reflect allowable increases per OMB budget guidance.

	FY 2014 Actual	FY 2015 <u>Planned</u>	FY 2016 <u>Budget</u>	Change <u>FY 2015/FY 2016</u>
Active Military End Strength Total	12	6	6	0
Officer	9	6	6	0
Enlisted	3	0	0	0
Civilian Full-Time Equivalents (FTE) Total	140	201	201	0
Average Annual Civilian Salary Cost				
General Schedule (GS) Graded Positions	\$ 108.4	\$ 102.1	\$103.4	\$1.3
Federal Wage Grade (WG) System Positions	\$77.5	\$ 73.0	\$73.8	\$0.8

DEPARTMENT OF THE ARMY ARLINGTON NATIONAL CEMETERY

FISCAL YEAR (FY) 2015 BUDGET ESTIMATE

Military Construction, Veterans Affairs, and Related Agencies Cemeterial Expenses, Army Supporting Budget Priorities (\$ in Thousands)

Civilian Full-Time Equivalents (FTE) Total 140 201 201

Section VI Supporting Budget Priorities

Background:

Arlington National Cemetery is a national treasure. Preserving this asset, and maintaining its quality, dignity, and central function as a military burial ground through the next millennium is the goal of the Army's leadership. ANC's budget identifies key capital improvement projects which add considerable value to its mission and infrastructure modernization projects which must be remediated to resolve safety, security, and environmental deficiencies.

Supporting DoD and Army Priorities:

- Department of Defense Priority Preserve and Enhance the Force: This proposal is critical to addressing Arlington National
 Cemetery's deteriorating infrastructure. The cemetery's systems have not been well maintained for 20 years and are beginning to present
 life, health, and safety concerns. Additionally, Arlington National Cemetery is faced with longer term burial space capacity limitations in its
 current footprint as such expansions are being considered. Without this proposal, the honor and dignity of our nation's most hallowed
 ground is at risk of further degradation.
- <u>Army Priority</u>: This legislative (appropriations) effort is a "must-have" for the Army. ANC has addressed approximately 74.8% of the infrastructure backlog identified in the FY 2013 submission. ANC continues to address remaining infrastructure systems to have a safe environment for both conducting daily burials and hosting visitors is an Army priority.
- <u>Infrastructure Modernization Projects</u>: In its past, ANC operated on a marginally funded maintenance and repair program where work was done near the point of catastrophic failure rather than being able to institute a preventive maintenance program to ensure ANC presented a safe environment for families to visit their loved ones; for employees to work; and for our Nation to pay tribute to veterans who lay in rest here this is an area of growing risk.

During FY 2011, the Army Corps of Engineers evaluated Arlington National Cemetery's aging infrastructure, facilities, roadways, and other systems. Findings show instances where systems have either been neglected or have not been maintained for over 20 years. In the worst cases, structures which had not been built within code are beginning to present life, health, and safety concerns. The April 2014 listing of ANC on the National Register of Historic Places added over 69 heritage structures, objects, and landscapes for which we are obligated to a higher quality of stewardship than in the past. ANC has consolidated its infrastructure modernization funding requirements to address these long-standing deficiencies.

Military Construction, Veterans Affairs, and Related Agencies Cemeterial Expenses, Army Supporting Budget Priorities (\$ in Thousands)

Key infrastructure modernization projects include:

- Underground Utilities & Drainage Over the years, ANC was not funded to follow up on assessments it conducted on its network of underground utilities and storm water drainage systems. Evaluations conducted in 2009 showed that ANC's existing storm drainage system is 50+ years old and many of the pipes and manhole structures are cracked, damaged, broken or root/silt-filled. Damage or deterioration is estimated at 60% to 75% across the Cemetery system. Also, we need to correct the size of pipe providing water to the Visitor Center so to ensure water pressure at water fountains stays constant even during high usage periods in summer months.
- ANC is continuing a project to map all underground utilities structures. One of the challenges with mapping what we have is that previous administrations allowed utility companies to abandon lines in place in the cemetery rather than requiring them to excavate the old lines out. Thus, part of our challenge is to identify what can be removed and what needs to be replaced. Current engineering estimates show a need for considerable funding to address these deficiencies. The \$20M increase to CEA funding received last year allowed ANC to begin to replace and repair our crumbling infrastructure, and also remove some of those abandoned utilities to free up the encumbered land for burial space. We are utilizing modern technology to accurately locate, assess condition (if applicable), and build a geographic information system database that is uploaded into ARMY Mapper program for all utilities in the cemetery. This program includes maintenance, repair, and replacement of underground utilities to include Water, Sewer, Storm Drains, Electrical, Communication, Fiber Optics and Natural gas lines:
- General Building Repair This project category addresses remediation for the building maintenance backlog and keeps facilities in good repair into the future. This work focuses on moving ANC from a strategy whereby it repairs at the point of critical failure to one of preventative maintenance and repairs. Work includes all interior & exterior maintenance and repair type work that is beyond the capability or availability of our small in house maintenance staff to perform. ANC's net parking receipts are being used to pay for repairing ANC's garages and parking areas from the DOD account, and the President's FY 2015 Budget reflects these repairs. The additional funding provided in FY 13, 14, 15 and with this request allowed us to begin to address these issues.
- Road Rebuilding & Repair This project category addresses renovation of the 20+ miles of crumbling road structure/network system at Arlington National Cemetery. Engineering evaluations show that approximately 60% of the road network has poor subbase, cracked surfaces, or improper curbing to contain road surfaces and support light- medium- or heavy-vehicle traffic along funeral routes. The roads are being reconstructed from the base to the surface and not just mill and pave over unstable sub base as has been. Construction work will be phased to allow funerals to continue with minimal disruption. The \$25M Infrastructure Modernization funding will continue to address these issues.
- Stonework/Masonry Repairs This project category addresses rebuilding the crumbling flagstone sidewalks, paved plazas and stone boundary walls throughout ANC. Sections of the ANC boundary wall in sections 50 and 27 are in effect serving as retaining walls for the Fort Myer land on the back side. The walls were not designed for this function and as a result are leaning, cracking and in danger of totally collapsing. Similarly the entire west boundary wall adjacent to JBM-HH is in poor condition and (similarly).

Military Construction, Veterans Affairs, and Related Agencies Cemeterial Expenses, Army Supporting Budget Priorities (\$ in Thousands)

to section 27), needs to be reconstructed to accommodate the difference in elevation on the JBM-HH side of the wall. The \$25M Infrastructure Modernization funding will continue to address these issues.

• Sustainment of Infrastructure – As the projects described above address upgrading, repairing and replacing the existing infrastructure, we also are developing models and standards addressing the preventative maintenance that is needed to assure the buildings, roads, utilities and stonework do not again deteriorate to the point of failure. This preventative maintenance extends beyond the infrastructure to include restoring and maintaining the numerous monuments and memorials throughout the Cemetery. It includes increasing our environmental stewardship to not only meeting current requirements, but improving out operations to meet new and future environmental regulation being instituted for the protection of the Chesapeake Bay.