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Exhibit R-2, RDT&E Budget Item Justification: PB 2016 Army										Date: February 2015		
Appropriation/Budget Activity 2040: Research, Development, Test & Evaluation, Army / BA 6: RDT&E Management Support					R-1 Program Element (Number/Name) PE 0605301A / Army Kwajalein Atoll							
COST (\$ in Millions)	Prior Years	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total	FY 2017	FY 2018	FY 2019	FY 2020	Cost To Complete	Total Cost
Total Program Element	-	187.225	175.956	205.145	-	205.145	189.452	208.904	215.639	197.173	-	-
614: Army Kwajalein Atoll	-	0.417	-	-	-	-	-	-	-	-	-	-
DW7: Army Kwajalein Atoll Facilities Sustainment	-	10.885	32.950	41.625	-	41.625	35.698	40.268	43.742	46.290	-	-
DW8: Army Kwajalein Atoll Installation Services	-	102.152	74.898	83.297	-	83.297	73.775	78.466	78.566	80.130	-	-
DW9: Army Kwajalein Atoll Restoration And Modernization	-	0.576	1.964	12.820	-	12.820	11.927	21.320	24.701	2.039	-	-
DX2: Army Kwajalein Test Ranges and Mission Support	-	73.195	66.144	67.403	-	67.403	68.052	68.850	68.630	68.714	-	-

Note

FY 2016 Increase is attributed to realignment of funding for higher priority programs.

A. Mission Description and Budget Item Justification

The U.S. Army Kwajalein Atoll/Ronald Reagan Ballistic Missile Defense Test Site (USAKA/RTS), located in the Republic of the Marshall Islands, is a remote, secure activity of the Major Range and Test Facility Base (MRTFB). Its function is to support test and evaluation of major Army and DoD acquisition programs and to provide space operations (surveillance and object identification) in support of U.S. Strategic Command (USSTRATCOM) and National Aeronautics and Space Administration (NASA) scientific and space programs. Programs supported include Army missile defense, Air Force and Navy Intercontinental Ballistic Missile (ICBM) developmental and operational tests; Army, Air Force and Defense Advanced Research Projects Agency (DARPA) hypersonic developmental tests; Missile Defense Agency (MDA) demonstration/validation tests; , USSTRATCOM space situational awareness requirements (inc contributions to the U.S. Space Surveillance Network); and NASA Space Shuttle and orbital debris experiments. USAKA/RTS is a government-managed/contractor-operated (GMCO) site and is dependent upon its associated support contractors for operations and maintenance (O&M). Program funds contractors to accomplish O&M for both the RTS instrumentation suite and installation/base operations and provides mission essential bandwidth via a fiber optics cable system. Funding is required to maintain O&M support, while accepting moderate risk of continued degradation of USAKA/RTS infrastructure (housing, offices, and facilities), higher future repair costs, and reduced logistical support capability. The instrumentation suite consists of a number of sophisticated, one-of-a-kind, radar, optical, telemetry, command/control/communications, safety, and data reduction systems. These systems include the four unique radars of the Kiernan Reentry Measurement Site (KREMS); Super Recording Automatic Digital Optical Tracker (SRADOT) long range video-metric tracking systems; high density data recorders for high data-rate telemetry collected by nine antennas; an underwater acoustic impact location system; and data analysis/reduction hardware/software. The Advanced Research Project Agency (ARPA) Long-Range Tracking and Instrumentation Radar (ALTAIR), and the Target Resolution Discrimination Experiment (TRADEX) radars located at USAKA/RTS, are two of only three radars world-wide that have deep-space tracking capability. The Millimeter Wave Radar (MMW) is the most powerful imaging radar in the world. Funding enables weapon system assessment of operational effectiveness and suitability for the Army, Air Force, Navy and MDA, which all have programs planned that have significant test and data gathering requirements at

UNCLASSIFIED

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Appropriation/Budget Activity 2040: <i>Research, Development, Test & Evaluation, Army I BA 6: RDT&E Management Support</i>	R-1 Program Element (Number/Name) PE 0605301A / <i>Army Kwajalein Atoll</i>
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USAKA/RTS. This test data cannot be obtained except through the use of technical facilities available on and in the vicinity of USAKA/RTS. Program supports Army's PATRIOT air defense system and the Advanced Hypersonic Weapon technology development program; Air Force's Minuteman III ICBM and the Space and Missile Center's associated programs; MDA's Ballistic Missile Defense System, Flexible Target Family (FTF), and Family of Systems; NASA's Space Transportation System (STS), Small Expendable Deployer System and Orbital Debris Measurement Programs.

B. Program Change Summary (\$ in Millions)	<u>FY 2014</u>	<u>FY 2015</u>	<u>FY 2016 Base</u>	<u>FY 2016 OCO</u>	<u>FY 2016 Total</u>
Previous President's Budget	193.555	176.041	179.830	-	179.830
Current President's Budget	187.225	175.956	205.145	-	205.145
Total Adjustments	-6.330	-0.085	25.315	-	25.315
• Congressional General Reductions	-	-0.085			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-6.330	-			
• Adjustments to Budget Years	-	-	25.315	-	25.315

UNCLASSIFIED

Exhibit R-2A, RDT&E Project Justification: PB 2016 Army										Date: February 2015		
Appropriation/Budget Activity 2040 / 6					R-1 Program Element (Number/Name) PE 0605301A / Army Kwajalein Atoll				Project (Number/Name) 614 / Army Kwajalein Atoll			
COST (\$ in Millions)	Prior Years	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total	FY 2017	FY 2018	FY 2019	FY 2020	Cost To Complete	Total Cost
614: Army Kwajalein Atoll	-	0.417	-	-	-	-	-	-	-	-	-	-
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		
Note Project 614, 665301.614 is realigned to Project DX2, allocation 665301.DX2. Project Element 665301.614 is realigned to 5 Project Elements: 665301.614, 665301.DX2, 665301.DW7, 665301.DW8 and 665301.DW9.												
A. Mission Description and Budget Item Justification Funding for management and contracting personnel support (salaries and travel) to enable the management of the test and evaluation of major Army and DoD missile systems for the Ronald Reagan Ballistic Missile Defense Test Site (RTS) will be funded by Project Element 665301.DX2 starting FY15. The U.S. Army Kwajalein Atoll/ Ronald Reagan Ballistic Missile Defense Test Site (USAKA/RTS), located in the Republic of the Marshall Islands, is a remote, secure activity of the Major Range and Test Facility Base (MRTFB). Its function is to support test and evaluation of major Army and DoD acquisition programs and to provide space operations (surveillance and object identification) in support of U.S. Strategic Command (USSTRATCOM) and National Aeronautics and Space Administration (NASA) scientific and space programs. Programs supported include Army missile defense, Air Force and Navy Intercontinental Ballistic Missile (ICBM) developmental and operational tests; Army, Air Force and Defense Advanced Research Projects Agency (DARPA) hypersonics developmental tests; Missile Defense Agency (MDA) demonstration/validation tests; USSTRATCOM space situational awareness requirements (inc contributions to the U.S. Space Surveillance Network); and NASA Space Shuttle and orbital debris experiments. USAKA/RTS is a government-managed/contractor-operated (GMCO) site and is dependent upon its associated support contractors for operations and maintenance (O&M). Program funds contractors to accomplish O&M for both the RTS instrumentation suite and installation/base operations and provides mission essential bandwidth via a fiber optics cable system. Funding is required to maintain O&M support, while accepting moderate risk of continued degradation of USAKA/ RTS infrastructure (housing, offices, and facilities), higher future repair costs, and reduced logistical support capability. The instrumentation suite consists of a number of sophisticated, one-of-a-kind, radar, optical, telemetry, command/control/communications, safety, and data reduction systems. These systems include the four unique radars of the Kiernan Reentry Measurement Site (KREMS); Super Recording Automatic Digital Optical Tracker (SRADOT) long range video-metric tracking systems; high density data recorders for high data-rate telemetry collected by nine antennas; an underwater acoustic impact location system; and data analysis/ reduction hardware/software. The Advanced Research Project Agency (ARPA) Long-Range Tracking and Instrumentation Radar (ALTAIR), and the Target Resolution Discrimination Experiment (TRADEX) radars located at USAKA/RTS, are two of only three radars world-wide that have deep-space tracking capability. The Millimeter Wave Radar (MMW) is the most powerful imaging radar in the world. Funding enables weapon system assessment of operational effectiveness and suitability for the Army, Air Force, Navy and MDA, which all have programs planned that have significant test and data gathering requirements at USAKA/RTS. This test data cannot be obtained except through the use of technical facilities available on and in the vicinity of USAKA/RTS. Program supports Army's PATRIOT air defense system and the Advanced Hypersonic Weapon technology development program; Air Force's Minuteman III ICBM and the Space and Missile Center's associated programs; MDA's Ballistic Missile Defense System, Flexible Target Family (FTF), and Family of Systems; NASA's Space Transportation System (STS), Small Expendable Deployer System and Orbital Debris Measurement Programs.												
B. Accomplishments/Planned Programs (\$ in Millions)									FY 2014	FY 2015	FY 2016	
Title: Management and Contracting Support									0.417	-	-	

UNCLASSIFIED

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Appropriation/Budget Activity 2040 / 6	R-1 Program Element (Number/Name) PE 0605301A / Army Kwajalein Atoll	Project (Number/Name) 614 / Army Kwajalein Atoll	
B. Accomplishments/Planned Programs (\$ in Millions)		FY 2014	FY 2015
Description: Funding is provided for the following effort			
FY 2014 Accomplishments: Continues to provide management support (salaries, training, travel, Space & Missile Defense Command (SMDC) matrix, etc) to support test and evaluation of major Army and DoD missile systems and to provide space operations-surveillance and object identification.			
Accomplishments/Planned Programs Subtotals		0.417	-
C. Other Program Funding Summary (\$ in Millions) N/A			
Remarks			
D. Acquisition Strategy N/A			
E. Performance Metrics N/A			

UNCLASSIFIED

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Appropriation/Budget Activity 2040 / 6					R-1 Program Element (Number/Name) PE 0605301A / Army Kwajalein Atoll				Project (Number/Name) DW7 / Army Kwajalein Atoll Facilities Sustainment			
COST (\$ in Millions)	Prior Years	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total	FY 2017	FY 2018	FY 2019	FY 2020	Cost To Complete	Total Cost
DW7: Army Kwajalein Atoll Facilities Sustainment	-	10.885	32.950	41.625	-	41.625	35.698	40.268	43.742	46.290	-	-
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

Note
Program was previously in a different Program Element/Project-665301-DX2.

A. Mission Description and Budget Item Justification
Provides resources for maintenance and repair necessary to sustain Kwajalein facilities in good working order and in accordance with industry standards. The proposed FY16 funding of \$41.625 million is 93% of the DoD Facility Sustainment Model 15.2 requirement of \$44.587 million. Full sustainment model resourcing is required to prevent deterioration and corrosion of existing facilities. Kwajalein facilities currently exhibit significant deterioration due to harsh environmental climate and historical resource shortfalls.

B. Accomplishments/Planned Programs (\$ in Millions)	FY 2014	FY 2015	FY 2016
Title: Facility Sustainment	10.885	32.950	41.625
Description: Facilities Sustainment			
FY 2014 Accomplishments: Maintained facility infrastructure on US Army Garrison Kwajalein Atoll (USAGKA).			
FY 2015 Plans: Maintains facility infrastructure on US Army Garrison Kwajalein Atoll (USAGKA).			
FY 2016 Plans: Will Maintain facility infrastructure on US Army Garrison Kwajalein Atoll (USAGKA).			
Accomplishments/Planned Programs Subtotals	10.885	32.950	41.625

C. Other Program Funding Summary (\$ in Millions)
N/A

Remarks

D. Acquisition Strategy
N/A

UNCLASSIFIED

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Appropriation/Budget Activity 2040 / 6	R-1 Program Element (Number/Name) PE 0605301A / Army Kwajalein Atoll	Project (Number/Name) DW7 / Army Kwajalein Atoll Facilities Sustainment
E. Performance Metrics N/A		

UNCLASSIFIED

Exhibit R-2A, RDT&E Project Justification: PB 2016 Army										Date: February 2015		
Appropriation/Budget Activity 2040 / 6					R-1 Program Element (Number/Name) PE 0605301A / Army Kwajalein Atoll				Project (Number/Name) DW8 / Army Kwajalein Atoll Installation Services			
COST (\$ in Millions)	Prior Years	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total	FY 2017	FY 2018	FY 2019	FY 2020	Cost To Complete	Total Cost
DW8: Army Kwajalein Atoll Installation Services	-	102.152	74.898	83.297	-	83.297	73.775	78.466	78.566	80.130	-	-
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

Note

Program was previously in a different Program Element/Project-665301-DX2.

A. Mission Description and Budget Item Justification

This program resources Base Operations/Installation Services Support for U.S. Army Kwajalein (USAKA) located in the Republic of the Marshall Islands, a remote, secure activity designated as a Major Range and Test Facility Base. Kwajalein is a government-managed/contractor-operated site and is dependent upon its associated support contracts for the daily operations and maintenance of Base Ops/Installation Services Support. Installation Services Support consists of Medical/Dental Services; Education (K-12) Services; Food/Grocery Services; Contracted Security Guards; Aviation/Marine support; and logistical (fuel/transportation) operations support requirements. Base Operations/Installation Services Support resourcing is a critical enabler to ensure continuity of operations supporting Test and Evaluation and Space Operations of the Reagan Test Site in its role as a Major Range and Test Facility Base Activity.

B. Accomplishments/Planned Programs (\$ in Millions)

	FY 2014	FY 2015	FY 2016
Title: Logistical Support	46.143	27.190	35.341
Description: Provides All Logistics Functions to include Water transportation and Air Field Operations along with Transportation, Supply, Laundry, Food Service and Maintenance. Supply provides for installation supply operations which include: Ammunition Supply Point services, secondary items and bulk petroleum for garrison and non-brigade tenant units, operation of a central receiving point for goods delivered to the installation, management of Organizational Clothing and Individual Equipment (OCIE), management of non-deployable installation property, and receipt, storage, issue, reutilization and tracking of hazardous materials. Maintenance includes DS/GS support maintenance (Non-Tactical Support). Provides funding for installation supply operations which include: Ammunition Supply Point services, secondary items and bulk petroleum for garrison and non-brigade tenant units, operation of a central receiving point for goods delivered to the installation, management of OCIE, management of non-deployable installation property, and receipt, storage, issue, reutilization and tracking of hazardous materials. Maintenance includes DS/GS support maintenance (Non-Tactical Support). Transportation includes the operation of transportation motor pools, installation transportation offices, intra-installation rail equipment, and cost of leased vehicles; also includes storage and movement of privately-owned household goods of military personnel (and civilian personnel in overseas areas) in connection with assignment, reassignment, or termination of government-furnished family housing when no PCS orders are issued. Excludes OSA and Watercraft. Laundry account funds Government Owned Government Operated (GOGO), Government Owned Contractor Operated (GOCO), and Contractor Owned Contractor Operated (COCO) facilities that provide laundry and dry cleaning service for			

UNCLASSIFIED

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B. Accomplishments/Planned Programs (\$ in Millions)		FY 2014	FY 2015
OCIE items to units IAW AR 210-130. Food account funds the operation of Active, Guard, and Reserve dining facilities and Troop Issue Subsistence Activities (TISA), including pay of government and contract employees, food service supplies, and replacement equipment. FY 2014 Accomplishments: Transportation, Supply, Laundry, Food Service and Maintenance. Supply provides for installation supply operations which included: Ammunition Supply Point services, secondary items and bulk petroleum for garrison and non-brigade tenant units, operation of a central receiving point for goods delivered to the installation, management of OCIE, management of non-deployable installation property, and receipt, storage, issue, reutilization and tracking of hazardous materials. Maintenance included DS/GS support maintenance (Non-Tactical Support). Provided funding for installation supply operations which include: Ammunition Supply Point services, secondary items and bulk petroleum for garrison and non-brigade tenant units, operation of a central receiving point for goods delivered to the installation, management of OCIE, management of non-deployable installation property, and receipt, storage, issue, reutilization and tracking of hazardous materials. DS/GS support maintenance (Non-Tactical Support). Transportation includes the operation of transportation motor pools, installation transportation offices, intra-installation rail equipment, and cost of leased vehicles; also includes storage and movement of privately-owned household goods of military personnel (and civilian personnel in overseas areas) in connection with assignment, reassignment, or termination of government-furnished family housing when no PCS orders are issued. Excludes OSA and Watercraft. Laundry account funded Government Owned Government Operated (GOGO), Government Owned Contractor Operated (GOCO), and Contractor Owned Contractor Operated (COCO) facilities that provide laundry and dry cleaning service for OCIE items to units IAW AR 210-130. Food account funded the operation of Active, Guard, and Reserve dining facilities and Troop Issue Subsistence Activities (TISA), including pay of government and contract employees, food service supplies, and replacement equipment. FY 2015 Plans: Transportation, Supply, Laundry, Food Service and Maintenance. Supply provides for installation supply operations which include: Ammunition Supply Point services, secondary items and bulk petroleum for garrison and non-brigade tenant units, operation of a central receiving point for goods delivered to the installation, management of OCIE, management of non-deployable installation property, and receipt, storage, issue, reutilization and tracking of hazardous materials. Maintenance includes DS/GS support maintenance (Non-Tactical Support). Provides funding for installation supply operations which include: Ammunition Supply Point services, secondary items and bulk petroleum for garrison and non-brigade tenant units, operation of a central receiving point for goods delivered to the installation, management of OCIE, management of non-deployable installation property, and receipt, storage, issue, reutilization and tracking of hazardous materials. Maintenance includes DS/GS support maintenance (Non-Tactical Support). Transportation includes the operation of transportation motor pools, installation transportation offices, intra-installation rail equipment, and cost of leased vehicles; also includes storage and movement of privately-owned household goods of military personnel (and civilian personnel in overseas areas) in connection with assignment, reassignment, or termination			

UNCLASSIFIED

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Appropriation/Budget Activity 2040 / 6	R-1 Program Element (Number/Name) PE 0605301A / Army Kwajalein Atoll	Project (Number/Name) DW8 / Army Kwajalein Atoll Installation Services		
B. Accomplishments/Planned Programs (\$ in Millions)		FY 2014	FY 2015	FY 2016
of government-furnished family housing when no PCS orders are issued. Excludes OSA and Watercraft. Laundry account funds Government Owned Government Operated (GOGO), Government Owned Contractor Operated (GOCO), and Contractor Owned Contractor Operated (COCO) facilities that provide laundry and dry cleaning service for OCIE items to units IAW AR 210-130. Food account funds the operation of Active, Guard, and Reserve dining facilities and Troop Issue Subsistence Activities (TISA), including pay of government and contract employees, food service supplies, and replacement equipment. FY 2016 Plans: Transportation, Supply, Laundry, Food Service and Maintenance. Supply will provide for installation supply operations which include: Ammunition Supply Point services, secondary items and bulk petroleum for garrison and non-brigade tenant units, operation of a central receiving point for goods delivered to the installation, management of OCIE, management of non-deployable installation property, and receipt, storage, issue, reutilization and tracking of hazardous materials. Maintenance to include DS/GS support maintenance (Non-Tactical Support). Will provide funding for installation supply operations which include: Ammunition Supply Point services, secondary items and bulk petroleum for garrison and non-brigade tenant units, operation of a central receiving point for goods delivered to the installation, management of OCIE, management of non-deployable installation property, and receipt, storage, issue, reutilization and tracking of hazardous materials. Maintenance will include DS/GS support maintenance (Non-Tactical Support). Transportation will include the operation of transportation motor pools, installation transportation offices, intra-installation rail equipment, and cost of leased vehicles; also includes storage and movement of privately-owned household goods of military personnel (and civilian personnel in overseas areas) in connection with assignment, reassignment, or termination of government-furnished family housing when no PCS orders are issued. Excludes OSA and Watercraft. Laundry account will fund Government Owned Government Operated (GOGO), Government Owned Contractor Operated (GOCO), and Contractor Owned Contractor Operated (COCO) facilities that provide laundry and dry cleaning service for OCIE items to units IAW AR 210-130. Food account will fund the operation of Active, Guard, and Reserve dining facilities and Troop Issue Subsistence Activities (TISA), including pay of government and contract employees, food service supplies, and replacement equipment.				
Title: Base Operations Support Description: Provides for Base Operations to ensure the health, safety and welfare of Garrison and Tennant personnel and families. Functions supported, Installation Management, Administrative and Civil Law, Criminal Law and Discipline, Client Services, Claims, Religious Support, Public Affairs, Equal Employment Opportunity (EEO), Internal Review, Installation Safety and Occupational Health, Administrative Services, Program/Budget, Support Agreement/Memorandums of Understanding / Memorandums of Agreement (MOU/MOA) Management, Management Accounting, Installation Tables of Distribution and Allowance (TDA) Management, Management Analysis, Unaccompanied Personnel Housing and Basic Officers Quarters Management, Family Housing Management, Army Substance Abuse Program, Army Community Services, Child and Youth Sports, Recreation, and Libraries, Business Operations, Schools, Fire and Emergency Response Services, Custodial Services,		48.885	40.685	40.828

UNCLASSIFIED

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B. Accomplishments/Planned Programs (\$ in Millions)		FY 2014	FY 2015
Refuse Removal, Maintenance - Grounds, Electrical Services, Heating/Cooling Services, Water Services, Waste Water Services, Other Utility Services, Compliance Programs, Conservation Programs, Pollution Prevention Programs, Indoor Pest Management, Outdoor Pest Management, Physical Security, Law Enforcement Services, Anti-Terrorism Services, Installation Security Program Management Support, Army Emergency Management Services, Military Personnel Services, Civilian Personnel Services, Continuing Education, Command and Control (Emergency Disaster Prep), Host Nation Services, and Protocol Services. FY 2014 Accomplishments: Provided for Base Operations to ensure the health, safety and welfare of Garrison and Tennant personnel and families. Functions supported, Installation Management, Administrative and Civil Law, Criminal Law and Discipline, Client Services, Claims, Religious Support, Public Affairs, Equal Employment Opportunity (EEO), Internal Review, Installation Safety and Occupational Health, Administrative Services, Program/Budget, Support Agreement/Memorandums of Understanding/Memorandums of Agreement (MOU/MOA) Management, Management Accounting, Installation Tables of Distribution and Allowance (TDA) Management, Management Analysis, Unaccompanied Personnel Housing and Basic Officers Quarters Management, Family Housing Management, Army Substance Abuse Program, Army Community Services, Child and Youth Sports, Recreation, and Libraries, Business Operations, Schools, Fire and Emergency Response Services, Custodial Services, Refuse Removal, Maintenance - Grounds, Electrical Services, Heating/Cooling Services, Water Services, Waste Water Services, Other Utility Services, Compliance Programs, Conservation Programs, Pollution Prevention Programs, Indoor Pest Management, Outdoor Pest Management, Physical Security, Law Enforcement Services, Anti-Terrorism Services, Installation Security Program Management Support, Army Emergency Management Services, Military Personnel Services, Civilian Personnel Services, Continuing Education, Command and Control (Emergency Disaster Prep), Host Nation Services, and Protocol Services. FY 2015 Plans: Provides for Base Operations to ensure the health, safety and welfare of Garrison and Tennant personnel and families. Functions supported, Installation Management, Administrative and Civil Law, Criminal Law and Discipline, Client Services, Claims, Religious Support, Public Affairs, Equal Employment Opportunity (EEO), Internal Review, Installation Safety and Occupational Health, Administrative Services, Program/Budget, Support Agreement/Memorandums of Understanding /Memorandums of Agreement (MOU/MOA) Management, Management Accounting, Installation Tables of Distribution and Allowance (TDA) Management, Management Analysis, Unaccompanied Personnel Housing and Basic Officers Quarters Management, Family Housing Management, Army Substance Abuse Program, Army Community Services, Child and Youth Sports, Recreation, and Libraries, Business Operations, Schools, Fire and Emergency Response Services, Custodial Services, Refuse Removal, Maintenance - Grounds, Electrical Services, Heating/Cooling Services, Water Services, Waste Water Services, Other Utility Services, Compliance Programs, Conservation Programs, Pollution Prevention Programs, Indoor Pest Management, Outdoor Pest Management, Physical Security, Law Enforcement Services, Anti-Terrorism Services, Installation Security Program Management			

UNCLASSIFIED

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B. Accomplishments/Planned Programs (\$ in Millions)		FY 2014	FY 2015	FY 2016
Support, Army Emergency Management Services, Military Personnel Services, Civilian Personnel Services, Continuing Education, Command and Control (Emergency Disaster Prep), Host Nation Services, and Protocol Services. FY 2016 Plans: Will provide for Base Operations to ensure the health, safety and welfare of Garrison and Tennant personnel and families. Functions supported, Installation Management, Administrative and Civil Law, Criminal Law and Discipline, Client Services, Claims, Religious Support, Public Affairs, Equal Employment Opportunity (EEO), Internal Review, Installation Safety and Occupational Health, Administrative Services, Program/Budget, Support Agreement/Memorandums of Understanding /Memorandums of Agreement (MOU/MOA) Management, Management Accounting, Installation Tables of Distribution and Allowance (TDA) Management, Management Analysis, Unaccompanied Personnel Housing and Basic Officers Quarters Management, Family Housing Management, Army Substance Abuse Program, Army Community Services, Child and Youth Sports, Recreation, and Libraries, Business Operations, Schools, Fire and Emergency Response Services, Custodial Services, Refuse Removal, Maintenance - Grounds, Electrical Services, Heating/Cooling Services, Water Services, Waste Water Services, Other Utility Services, Compliance Programs, Conservation Programs, Pollution Prevention Programs, Indoor Pest Management, Outdoor Pest Management, Physical Security, Law Enforcement Services, Anti-Terrorism Services, Installation Security Program Management Support, Army Emergency Management Services, Military Personnel Services, Civilian Personnel Services, Continuing Education, Command and Control (Emergency Disaster Prep), Host Nation Services, and Protocol Services.				
Title: Medical Support Description: Salaries for contractor, contractor oversight personnel and personnel performing inherently governmental missions for all Medical functions to include inspections of Medical facilities and calibration of equipment. FY 2014 Accomplishments: Funded salaries for contractor, contractor oversight personnel and personnel performing inherently governmental missions for all Medical functions to include inspections of Medical facilities and calibration of equipment. FY 2015 Plans: Salaries for contractor, contractor oversight personnel and personnel performing inherently governmental missions for all Medical functions to include inspections of Medical facilities and calibration of equipment. FY 2016 Plans: Will fund salaries for contractor, contractor oversight personnel and personnel performing inherently governmental missions for all Medical functions to include inspections of Medical facilities and calibration of equipment.		7.124	7.023	7.128
Accomplishments/Planned Programs Subtotals		102.152	74.898	83.297

UNCLASSIFIED

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C. Other Program Funding Summary (\$ in Millions) N/A		
Remarks		
D. Acquisition Strategy N/A		
E. Performance Metrics N/A		

UNCLASSIFIED

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Appropriation/Budget Activity 2040 / 6					R-1 Program Element (Number/Name) PE 0605301A / Army Kwajalein Atoll				Project (Number/Name) DW9 / Army Kwajalein Atoll Restoration And Modernization			
COST (\$ in Millions)	Prior Years	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total	FY 2017	FY 2018	FY 2019	FY 2020	Cost To Complete	Total Cost
DW9: Army Kwajalein Atoll Restoration And Modernization	-	0.576	1.964	12.820	-	12.820	11.927	21.320	24.701	2.039	-	-
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

Note

Program was previously in a different Program Element/Project-665301-DX2.

A. Mission Description and Budget Item Justification

Funds the restoration and modernization of U.S. Army Kwajalein Atoll degraded infrastructure (real property/facilities) to working condition and upgrades facilities to meet minimum standards. Restoration consists of repair and replacement work to fix facilities damaged by inadequate sustainment and excessive age. Modernization supports upgrade of facilities to meet current codes, accomodate new functions, and/or replace building components that exceed the overall service life of the facilities. The proposed funding levels support a fraction of critical infrastruture restoration and modernization project work required/current analysis of infrastructure identified.

B. Accomplishments/Planned Programs (\$ in Millions)

Title: Facility Restoration / Modernization	FY 2014	FY 2015	FY 2016
Description: Funding is provided for the following effort provides for updates and/or replacement of infrastructure critical to the mission and well being of the island tennants. Restores facilities at risk to the health and safety of the civilians, military, and families stationed on the island due to inadequate sustainment in past years.	0.576	1.964	12.820
FY 2014 Accomplishments: Funding provided for updates and/or replacement of infrastructure critical to the mission and well being of the island tennants. Restores facilities at risk to the health and safety of the civilians, military, and families stationed on the island due to inadequate sustainment in past years.			
FY 2015 Plans: Funding provides for updates and/or replacement of infrastructure critical to the mission and well being of the island tennants. Will restore facilities currently at risk to the health and safety of the civilians, military, and families stationed on the island due to inadequate sustainment in past years.			
FY 2016 Plans:			

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Exhibit R-2A, RDT&E Project Justification: PB 2016 Army		Date: February 2015	
Appropriation/Budget Activity 2040 / 6	R-1 Program Element (Number/Name) PE 0605301A / Army Kwajalein Atoll	Project (Number/Name) DW9 / Army Kwajalein Atoll Restoration And Modernization	
B. Accomplishments/Planned Programs (\$ in Millions)		FY 2014	FY 2015
Will provide for updates and/or replacement of infrastructure critical to the mission and well being of the island tennants. Will restore facilities currently at risk to the health and safety of the civilians, military, and families stationed on the island due to inadequate sustainment in past years.			
Accomplishments/Planned Programs Subtotals		0.576	1.964
C. Other Program Funding Summary (\$ in Millions)			
N/A			
Remarks			
D. Acquisition Strategy			
N/A			
E. Performance Metrics			
N/A			

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Exhibit R-2A, RDT&E Project Justification: PB 2016 Army										Date: February 2015		
Appropriation/Budget Activity 2040 / 6					R-1 Program Element (Number/Name) PE 0605301A / Army Kwajalein Atoll				Project (Number/Name) DX2 / Army Kwajalein Test Ranges and Mission Support			
COST (\$ in Millions)	Prior Years	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total	FY 2017	FY 2018	FY 2019	FY 2020	Cost To Complete	Total Cost
DX2: Army Kwajalein Test Ranges and Mission Support	-	73.195	66.144	67.403	-	67.403	68.052	68.850	68.630	68.714	-	-
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

Note

Project DX2 was created in 2013 as allocation for 665301.DX2, realigned from 665301.614. USNS Worthy - shipyar ends in FY 2015.

A. Mission Description and Budget Item Justification

A. Mission Description and Budget Item Justification: Space and Missile Defense Command-Army Forces Strategic Command (USASMDC-ARSTRAT) Funding for management and contracting personnel support (salaries and travel) to enable the management of the test and evaluation of major Army and DoD missile systems for the Ronald Reagan Ballistic Missile Defense Test Site (RTS) will be funded by Project Element 665301.DX2 starting FY15. The mission has increased two-fold since the beginning of FY14. Previously funded for 3 work-years to provide contracting support but now the mission requires 6 work-years. The Headquarters, Army Material Command (HQ AMC) would receive these funds for contracting support missions to the U.S. Army Kwajalein Atoll (USAKA)/(RTS). The contracting support was transferred from USASMDC-ARSTRAT to the United States Army Contracting Command (subordinate command to HQ AMC) in FY 2013. RTS is a tenant on the US Army Garrison – Kwajalein Atoll (USAG-KA), located within the Kwajalein Atoll in the Republic of the Marshall Islands, which is a remote, secure activity of the Major Range and Test Facility Base (MRTFB). Its function is to support test and evaluation of major Army and DoD acquisition programs and to provide space operations (Space Situational Awareness; object tracking & identification) in support of U.S. Strategic Command (USSTRATCOM) and National Aeronautics and Space Administration (NASA) scientific and unique space programs. Programs supported include Army missile defense, Air Force and Navy Intercontinental Ballistic Missile (ICBM) developmental and operational tests; Army, Air Force and Defense Advanced Research Projects Agency (DARPA) hypersonic Boost-Glide developmental tests; Missile Defense Agency (MDA) operational/demonstration/validation tests; USSTRATCOM space situational awareness requirements (including contributions to the U.S. Space Surveillance Network); and NASA ionospheric, space debris, and missile data collection experiments. RTS is a government-managed/contractor-operated (GMCO) site and is dependent upon its associated support contractors for operations and maintenance (O&M). Program funds drive civilian authorizations to accomplish the contracting support mission which provides end item procurement, life cycle acquisition planning, and solicitation, negotiation, award, execution and management for weapon systems contracts. Program funds contractors to accomplish O&M for RTS instrumentation suites and provides mission essential bandwidth via a fiber optics cable system. The instrumentation suite consists of a number of sophisticated, one-of-a-kind, radar, optical, telemetry, command/control/communications, safety, and data reduction systems. These systems include the four unique radars of the Kiernan Reentry Measurement Site (KREMS); Super Recording Automatic Digital Optical Tracker (SRADOT) long range video-metric tracking systems; high density data recorders for high data-rate telemetry collected by ten antennas; an underwater acoustic impact location system; and data analysis/reduction hardware/software and CONUS based mission control center. The Advanced Research Project Agency (ARPA) Long-Range Tracking and Instrumentation Radar (ALTAIR), and the Target Resolution Discrimination Experiment (TRADEX) radars located at RTS, are the only radar in this area of operation that have deep-space tracking capability. The Millimeter Wave Radar (MMW) is one of the highest resolution imaging radars in the world providing critical intelligence data. Funding enables weapon system assessment of operational effectiveness and suitability for the Army, Air Force, Navy and MDA, which all have programs planned that have significant test and data gathering requirements at RTS. This test data cannot be obtained except through the use of technical facilities available on and in the vicinity of RTS. Program supports Army's PATRIOT air defense system and the Advanced Hypersonic

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Exhibit R-2A, RDT&E Project Justification: PB 2016 Army		Date: February 2015
Appropriation/Budget Activity 2040 / 6	R-1 Program Element (Number/Name) PE 0605301A / Army Kwajalein Atoll	Project (Number/Name) DX2 / Army Kwajalein Test Ranges and Mission Support
Weapon (Boost-Glide) technology development program; Air Force's Minuteman III ICBM and the Space and Missile Center's associated programs; MDA's Ballistic Missile Defense System, Flexible Target Family (FTF), and Layered Ballistic Missile Defense operational tests (including: PATRIOT, Terminal High-Altitude Area Defense (THAAD), and AEGIS weapon systems), and NASA's space experiments and Orbital Debris Measurement Programs. NETCOM - The Network Enterprise Technology Command (NETCOM) funds Department of Army civilian pay, manpower service contracts, supporting IT equipment, and associated costs specifically identified and measurable to plan, manage, coordinate, and execute Information Technology Services Management. Provides Command, Control, Communications, Computers, and Information Management (C4IM) services in accordance with the DA PAM 25-1-1 and the Army C4IM Services List. Provides Base Communications Support (Service 701), Visual Information (Service 702), Information Assurance (Service 703), and Automation (Service 700). Includes the delivery of services consisting of secure and non-secure fixed voice communications, wireless voice, data and video connectivity services, and studio video conferencing services. Provides infrastructure support, including the design, installation, and maintenance of special circuits/systems in support of life safety/ security systems and monitoring/control systems. Provides Collaboration and Messaging Services including services and tools for workforce to communicate and share information. Provides Application and Web-hosting including operation and management services required to support web and application hosting. Provides Desktop Management Support including management and support for end-user hardware and software services and tools. Includes Service Desk Support, Continuity of Operations, and Disaster Recovery support. Justification: Each of the baseline services provided with this funding are priority zero, must fund, IT utility requirements. Not funding or reducing the programmed funding will directly impact communications and mission command at all levels on Kwajalein Atoll. Memorandum of Agreement (MOA) between USASMDC/ARSTRAT and NETCOM: The 16 August 2013 signed MOA between USASMDC/ARSTRAT and NETCOM formally transfers baseline C4IM functional Areas of Responsibility (Base Communications Support, Information Assurance, and Automation) to NETCOM. This MOA defines the roles and responsibilities between USASMDC/NETCOM as well as transfers all USAKA Network Enterprise Center missions, functions, support functions, and programmed resources to support execution of the baseline C4IM Services. Above baseline services will remain an SMDC responsibility to program and support.		
B. Accomplishments/Planned Programs (\$ in Millions)		
Title: Civilian Pay (RTS)		FY 2014
Description: Funding is provided for the following effort		FY 2015
FY 2014 Accomplishments: Provided government personnel support (salaries, training, and travel, GPC) to enable the management of the test and evaluation of major Army and DoD missile systems.		FY 2016
FY 2015 Plans: Continues to provide government personnel support (salaries, training, and travel, GPC) to enable the management of the test and evaluation of major Army and DoD missile systems.		
FY 2016 Plans:		

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Exhibit R-2A, RDT&E Project Justification: PB 2016 Army		Date: February 2015		
Appropriation/Budget Activity 2040 / 6	R-1 Program Element (Number/Name) PE 0605301A / Army Kwajalein Atoll	Project (Number/Name) DX2 / Army Kwajalein Test Ranges and Mission Support		
B. Accomplishments/Planned Programs (\$ in Millions)		FY 2014	FY 2015	FY 2016
Will continue to provide government personnel support (salaries, training, and travel, and Governmenr Purchase Card (GPC) requirements) to enable the management of the test and evaluation of major Army and DoD missile systems.				
Title: TDY/Training/Supplies - Military and Civilian Description: Funding is provided for the following effort FY 2014 Accomplishments: Provided government personnel support (training, and travel, GPC) to enable the management of the test and evaluation of major Army and DoD missile systems. FY 2015 Plans: Continues to provide government personnel support (training, and travel, GPC) to enable the management of the test and evaluation of major Army and DoD missile systems. FY 2016 Plans: Will continue to provide government personnel support (training, and travel, GPC) to enable the management of the test and evaluation of major Army and DoD missile systems.		0.200	0.277	0.281
Title: Outside Obligations/Other Government Agencies Description: Funding is provided for the following effort FY 2014 Accomplishments: Provideds support to test and evaluation of major Army and DoD missile systems. FY 2015 Plans: Continue to provide support to test and evaluation of major Army and DoD missile systems. FY 2016 Plans: Will continue to provide support to test and evaluation of major Army and DoD missile systems.		4.600	4.319	4.384
Title: Fiber Optic Cable (Kwajalein Cable System) Description: Funding is provided for the following effort FY 2014 Accomplishments: Provided funding for lease of the Kwajalein Cable System (KCS) fiber optic cable between Kwajalein Island and Guam, and for backup satellite. FY 2015 Plans:		12.300	12.513	12.566

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Exhibit R-2A, RDT&E Project Justification: PB 2016 Army			Date: February 2015		
Appropriation/Budget Activity 2040 / 6		R-1 Program Element (Number/Name) PE 0605301A / Army Kwajalein Atoll		Project (Number/Name) DX2 / Army Kwajalein Test Ranges and Mission Support	
B. Accomplishments/Planned Programs (\$ in Millions)			FY 2014	FY 2015	FY 2016
Continues to provide funding for lease of the Kwajalein Cable System (KCS) fiber optic cable between Kwajalein Island and Guam, and for backup satellite. FY 2016 Plans: Will continue to provide funding for lease of the KCS fiber optic cable between Kwajalein Island and Guam, and for backup satellite.					
Title: RTS Contractor Prime Pay (KRS) Description: Funding is provided for the following effort FY 2014 Accomplishments: Provided technical Operations and Maintenance (O&M) support (test planning, instrumentation operations and maintenance, systems engineering, flight safety, launch ordnance, Kwajalein Mobile range Safety System (WORTHY, etc) to assure the capability of the Range to support test and space missions. FY 2015 Plans: Continues to provide technical Operations and Maintenance (O&M) support (test planning, instrumentation operations and maintenance, systems engineering, flight safety, launch ordnance, Kwajalein Mobile range Safety System (WORTHY, etc) to assure the capability of the Range to support test and space missions. FY 2016 Plans: Will continue to provide technical O&M support (test planning, instrumentation operations and maintenance, systems engineering, flight safety, launch ordnance, Kwajalein Mobile range Safety System (WORTHY, etc) to assure the capability of the Range to support test and space missions.			35.285	12.611	18.747
Title: Contractor Material Description: Funding is provided for the following effort FY 2014 Accomplishments: Provided critical non-labor materials to maintain critical range capabilities and prevent obsolescence in support of test operations. FY 2015 Plans: Continues to provide critical non-labor materials to maintain critical range capabilities and prevent obsolescence in support of test operations. FY 2016 Plans:			6.610	5.958	6.488

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Exhibit R-2A, RDT&E Project Justification: PB 2016 Army		Date: February 2015		
Appropriation/Budget Activity 2040 / 6	R-1 Program Element (Number/Name) PE 0605301A / Army Kwajalein Atoll	Project (Number/Name) DX2 / Army Kwajalein Test Ranges and Mission Support		
B. Accomplishments/Planned Programs (\$ in Millions)		FY 2014	FY 2015	FY 2016
Will continue to provide critical non-labor materials to maintain critical range capabilities and prevent obsolescence in support of test operations.				
Title: FFRDC Contractor Pay (MIT/LL) Description: Funding is provided for the following effort FY 2014 Accomplishments: Provided technical advice to RTS leadership in support of Range operations, strategic planning, and technical execution of critical technology. FY 2015 Plans: Continues to provide technical advice to RTS leadership in support of Range operations, strategic planning, and technical execution of critical technology. FY 2016 Plans: Will continue to provide technical advice to RTS leadership in support of Range operations, strategic planning, and technical execution of critical technology.		7.000	4.602	4.685
Title: Contractor Pay Meteorological Description: Funding is provided for the following effort FY 2014 Accomplishments: Provided support for sustained weather sensing capabilities, including weather reporting via radar data. This capability provides critical data to test planning and execution. FY 2015 Plans: Continues to provide support for sustained weather sensing capabilities, including weather reporting via radar data. This capability provides critical data to test planning and execution. FY 2016 Plans: Will continue to provide support for sustained weather sensing capabilities, including weather reporting via radar data. This capability provides critical data to test planning and execution.		2.000	3.786	1.925
Title: Ground Transportation Description: Funding is provided for the following effort FY 2014 Accomplishments:		1.300	1.446	1.490

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Appropriation/Budget Activity 2040 / 6	R-1 Program Element (Number/Name) PE 0605301A / Army Kwajalein Atoll	Project (Number/Name) DX2 / Army Kwajalein Test Ranges and Mission Support		
B. Accomplishments/Planned Programs (\$ in Millions)		FY 2014	FY 2015	FY 2016
Provided mission specific material and passenger transportation via air (Air Mobility Command) and sea (SDDC) between Kwajalein Atoll and CONUS. FY 2015 Plans: Continues to provide mission specific material and passenger transportation via air (Air Mobility Command) and sea (SDDC) between Kwajalein Atoll and CONUS FY 2016 Plans: Will continue to provide mission specific material and passenger transportation via air (Air Mobility Command) and sea (SDDC) between Kwajalein Atoll and CONUS				
Title: Mission Specific Environmental Description: Funding is provided for the following effort FY 2014 Accomplishments: Provided the capability to assess and maintain the Range readiness and compliance with environmental requirements. FY 2015 Plans: Continues to provide the capability to assess and maintain the Range readiness and compliance with environmental requirements. FY 2016 Plans: Will continue to provide the capability to assess and maintain the Range readiness and compliance with environmental requirements.		0.300	0.310	0.314
Title: USNS Worthy - Shipyard Description: Funding is provided for the following effort FY 2015 Plans: Addresses obsolescence and maintenance requirements in support of upcoming test missions.		-	4.000	-
Title: Network Enterprise Technology Command (NETCOM) C4IM Description: Funding is provided for the following effort FY 2015 Plans: NETCOM - The Network Enterprise Technology Command (NETCOM) funds Department of Army civilian pay, manpower service contracts, supporting IT equipment, and associated costs specifically identified and measurable to plan, manage, coordinate, and execute Information Technology Services Management. Provides Command, Control, Communications, Computers, and		-	12.536	12.680

UNCLASSIFIED

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Appropriation/Budget Activity 2040 / 6	R-1 Program Element (Number/Name) PE 0605301A / Army Kwajalein Atoll	Project (Number/Name) DX2 / Army Kwajalein Test Ranges and Mission Support		
B. Accomplishments/Planned Programs (\$ in Millions)		FY 2014	FY 2015	FY 2016
Information Management (C4IM) services in accordance with the DA PAM 25-1-1 and the Army C4IM Services List. Provides Base Communications Support (Service 701), Visual Information (Service 702), Information Assurance (Service 703), and Automation (Service 700). Includes the delivery of services consisting of secure and non-secure fixed voice communications, wireless voice, data and video connectivity services, and studio video conferencing services. Provides infrastructure support, including the design, installation, and maintenance of special circuits/systems in support of life safety/security systems and monitoring/control systems. Provides Collaboration and Messaging Services including services and tools for workforce to communicate and share information. Provides Application and Web-hosting including operation and management services required to support web and application hosting. Provides Desktop Management Support including management and support for end-user hardware and software services and tools. Includes Service Desk Support, Continuity of Operations, and Disaster Recovery support. Justification: Each of the baseline services provided with this funding are priority zero, must fund, IT utility requirements. Not funding or reducing the programmed funding will directly impact communications and mission command at all levels on Kwajalein Atoll. FY 2016 Plans: NETCOM - The Network Enterprise Technology Command (NETCOM) will fund Department of Army civilian pay, manpower service contracts, supporting IT equipment, and associated costs specifically identified and measurable to plan, manage, coordinate, and execute Information Technology Services Management. Will provide Command, Control, Communications, Computers, and Information Management (C4IM) services in accordance with the DA PAM 25-1-1 and the Army C4IM Services List. Will provide Base Communications Support (Service 701), Visual Information (Service 702), Information Assurance (Service 703), and Automation (Service 700). Will include delivery of services consisting of secure and non-secure fixed voice communications, wireless voice, data and video connectivity services, and studio video conferencing services. Will provide infrastructure support, including the design, installation, and maintenance of special circuits/systems in support of life safety/security systems and monitoring/control systems. Will provide Collaboration and Messaging Services including services and tools for workforce to communicate and share information. Will provide Application and Web-hosting including operation and management services required to support web and application hosting. Will provide Desktop Management Support including management and support for end-user hardware and software services and tools. To include Service Desk Support, Continuity of Operations, and Disaster Recovery support. Justification: Each of the baseline services to be provided with this funding are priority zero, must fund, IT utility requirements. Not funding or reducing the programmed funding will directly impact communications and mission command at all levels on Kwajalein Atoll.				
Accomplishments/Planned Programs Subtotals		73.195	66.144	67.403
C. Other Program Funding Summary (\$ in Millions)				
N/A				

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Exhibit R-2A, RDT&E Project Justification: PB 2016 Army		Date: February 2015
Appropriation/Budget Activity 2040 / 6	R-1 Program Element (Number/Name) PE 0605301A / Army Kwajalein Atoll	Project (Number/Name) DX2 / Army Kwajalein Test Ranges and Mission Support
C. Other Program Funding Summary (\$ in Millions)		
Remarks		
D. Acquisition Strategy		
N/A		
E. Performance Metrics		
N/A		