

EXHIBIT R-2, RDT&E Budget Item Justification							DATE: February 2007	
APPROPRIATION/BUDGET ACTIVITY RDT&E Defense-Wide/BA-5			R-1 ITEM NOMENCLATURE 0604771D8Z Joint Tactical Information Distribution System (JTIDS)					
COST (\$ in Millions)	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013
Total PE Cost	10.589	8.130	16.527	20.495	20.954	21.287	21.619	21.952
P771 Link-16 Tactical Data Link (TDL) Transformation								
Subtotal Cost	10.589	8.130	16.527	20.495	20.954	21.287	21.619	21.952
<p>A. MISSION DESCRIPTION AND BUDGET ITEM JUSTIFICATION:</p> <p>The P771 program was developed to transform Joint Tactical Data Links (TDLs) (primarily the J Series of Link 16, Link 22, and the Variable Message Format) to comply with the Department's Net-Centric Operations Warfare (NCOW) vision. The program encapsulates the Department's needs for joint and combined network-enabled capabilities for all primary tactical and Common Data Link (CDL) communications. The implementation of these network capabilities into the TDL and CDL environments will enhance the decision cycle between sensor-to-shooter; providing an information-superior, shared environment that will enhance combat power by increasing speed of command, higher tempo of operations, greater lethality, increased survivability, and self synchronization. The developing stealth platforms have developed Low Observable (LO) data links and there is a need to incorporate Joint LO data link capabilities into the NCOW migration. To ensure the timely implementation, these network-enabling capabilities are being incorporated into the Joint Tactical Data Enterprise Services (TDES) Migration Plan (JTMP). The documentation of these network-enabling capabilities in the JTMP has been identified by the Joint Requirements Oversight Council (JROC), Allied/Coalition partners and the NATO C3 Board as critical to transformation of the data links.</p> <p>The funds provided by this budget request will be used to update the JTMP to reflect the Services' migration plans towards the NCOW objectives. This plan in turn will be used by the Services and our Allied/Coalition partners in developing future acquisitions and fielding plans. In addition, funding will be used to expand the JTMP to incorporate the CDL family of tactical Intelligence, Surveillance, and Reconnaissance (ISR) communications systems, including the systems in used with Unmanned Aerial Vehicles (UAVs) and the Integrated Broadcast Service (IBS). Starting this funding period, the Allied TDES migration will be added to the JTMP to ensure combined network interoperability in future conflicts and training exercises. This international effort will begin by adding the UK and Australia; both of which are currently operating the same TDL systems as the US and are actively participating in the TDES migration. A final area to be added will focus on the development of network-enabled weapons.</p> <p>The program will continue to fund the development of spectrum management and oversight for the TDES systems, and to fund for the coordination of these development efforts with the Services and other US and International spectrum management agencies, including the Federal Aviation Agency (FAA) and National Telecommunications and Information Administration (NTIA), to obtain Link 16 spectrum certification. In addition, funding will continue to be used to support the Defense Information System's Agency's (DISA) and Services' interoperable improvement efforts and processes in the development of common NCOW standards and protocols. This effort includes initiating the Joint Interoperability Enhancement Process (IEP) that allows operators, engineers, and program managers to verify capabilities and identify issues in a design with Joint /Allied units prior to system fielding, or with fielded systems to identify required systems changes for systems upgrade planning. DISA will lead the effort to transform the current standards and interoperability management tools to a common set of Joint network-enabled standards for the implementation of future TDES capabilities. These joint standards, protocols, and processes will be used for implementation and testing to ensure the TDES capabilities are synchronized with the development and integration timelines of other planned network-enabled Global Information Grid (GIG) initiatives. The threats to the networking waveforms and the Joint NCOW migration will also be looked at in cooperation with the Intelligence agencies.</p> <p>This program will support the OSD the mission to balance validated warfighter capability needs across the full set of NCOW capability areas and to identify the development of solutions to meet those needs across the range of Doctrine, Organization, Training, Material, Leadership, Personnel and Facilities (DOTMLPF) and assess the synchronization planning and capability delivery management activities to support the Joint NCOW and Joint Net-Centric Operations (JNO) objectives. This will include assessing the integrated architecture, conducting risk assessments of NCOW programs, assessing NCOW program dependencies, and ensuring adherence to the GIG enterprise wide technical baseline.</p> <p>The associated P773 program previously supported the RDT&E of MIDS-LVT. The last year of funding, FY 2005, supported the close out of the MIDS-LVT development as DoD began the migration to the Joint Tactical Radio System (JTRS). Both the P773 and P771 were and are funded under BA-5, System Development and Demonstration, because the programs encompass engineering, manufacturing development, and demonstration of new end-items prior to production approval decision.</p>								

EXHIBIT R-2, RDT&E Budget Item Justification		DATE:	February 2007	
APPROPRIATION/BUDGET ACTIVITY RDT&E Defense-Wide/BA-5		R-1 ITEM NOMENCLATURE 0604771D8Z Joint Tactical Information Distribution System (JTIDS)		
B. Program Change Summary:				
	<u>FY 2006</u>	<u>FY 2007</u>	<u>FY 2008</u>	<u>FY2009</u>
Previous POM/BES	10.899	8.177	16.527	20.495
Current Presidents Budget	10.589	8.130	16.527	20.495
Total Adjustments	-0.310	-0.047		
Congressional program reductions				
Congressional rescissions, Inflation Adjustments	-0.310	-0.047		
Congressional increases				
Reprogrammings				
Program Change Explanation:				
FY 2006: SBIR -.277 million, STTR -.033 million.				
FY 2007: FFRDC -.016 million, Economic Assumptions -.031 million.				
FY 2008: No change.				
FY 2009: No change.				
C. Other Program Funding Summary: N/A				
D. Acquisition Strategy: In Executing JTDL tasking, existing cost-plus contracts will be utilized.				
E. Performance Metrics: Program metrics will be developed in support of requests for program resources. The metrics will follow the guidelines of the OSD Net-Centric Checklist and aid programs in the move into the Net-Centric environment in the GIG. Metrics will be updated as standards and protocols and approved in the Joint Technical Architecture or the NCOW RM.				

EXHIBIT R-2a, RDT&E Project Justification						DATE: February 2007		
APPROPRIATION/BUDGET ACTIVITY					PROJECT NUMBER AND NAME			
RDT&E Defense-Wide/BA-5					P771 Link-16 Tactical Data Link (TDL) Transformation			
COST (\$ in Millions)	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013
P771 Link-16 Tactical Data Link (TDL) Transformation								
Subtotal Cost	10.589	8.130	16.527	20.495	20.954	21.287	21.619	21.952
RDT&E Articles Qty								
<p>A. MISSION DESCRIPTION AND BUDGET ITEM JUSTIFICATION:</p> <p>The P771 program was developed to transform Joint Tactical Data Links (TDLs) (primarily the J Series of Link 16, Link 22, and the Variable Message Format) to comply with the Department's Net-Centric Operations Warfare (NCOW) vision. The program encapsulates the Department's needs for joint and combined network-enabled capabilities for all primary tactical and Common Data Link (CDL) communications. The implementation of these network capabilities into the TDL and CDL environments will enhance the decision cycle between sensor-to-shooter; providing an information-superior, shared environment that will enhance combat power by increasing speed of command, higher tempo of operations, greater lethality, increased survivability, and self synchronization. The developing stealth platforms have developed Low Observable (LO) data links and there is a need to incorporate Joint LO data link capabilities into the NCOW migration. To ensure the timely implementation, these network-enabling capabilities are being incorporated into the Joint Tactical Data Enterprise Services (TDES) Migration Plan (JTMP). The documentation of these network-enabling capabilities in the JTMP has been identified by the Joint Requirements Oversight Council (JROC), Allied/Coalition partners and the NATO C3 Board as critical to transformation of the data links.</p> <p>The funds provided by this budget request will be used to update the JTMP to reflect the Services' migration plans towards the NCOW objectives. This plan in turn will be used by the Services and our Allied/Coalition partners in developing future acquisitions and fielding plans. In addition, funding will be used to expand the JTMP to incorporate the CDL family of tactical Intelligence, Surveillance, and Reconnaissance (ISR) communications systems, including the systems in used with Unmanned Aerial Vehicles (UAVs) and the Integrated Broadcast Service (IBS). Starting this funding period, the Allied TDES migration will be added to the JTMP to ensure combined network interoperability in future conflicts and training exercises. This international effort will begin by adding the UK and Australia; both of which are currently operating the same TDL systems as the US and are actively participating in the TDES migration. A final area to be added will focus on the development of network-enabled weapons.</p> <p>The program will continue to fund the development of spectrum management and oversight for the TDES systems, and to fund for the coordination of these development efforts with the Services and other US and International spectrum management agencies, including the Federal Aviation Agency (FAA) and National Telecommunications and Information Administration (NTIA), to obtain Link 16 spectrum certification. In addition, funding will continue to be used to support the Defense Information System's Agency's (DISA) and Services' interoperable improvement efforts and processes in the development of common NCOW standards and protocols. This effort includes initiating the Joint Interoperability Enhancement Process (IEP) that allows operators, engineers, and program managers to verify capabilities and identify issues in a design with Joint /Allied units prior to system fielding, or with fielded systems to identify required systems changes for systems upgrade planning. DISA will lead the effort to transform the current standards and interoperability management tools to a common set of Joint network-enabled standards for the implementation of future TDES capabilities. These joint standards, protocols, and processes will be used for implementation and testing to ensure the TDES capabilities are synchronized with the development and integration timelines of other planned network-enabled Global Information Grid (GIG) initiatives. The threats to the networking waveforms and the Joint NCOW migration will also be looked at in cooperation with the Intelligence agencies.</p> <p>This program will support the OSD the mission to balance validated warfighter capability needs across the full set of NCOW capability areas and to identify the development of solutions to meet those needs across the range of Doctrine, Organization, Training, Material, Leadership, Personnel and Facilities (DOTMLPF) and assess the synchronization planning and capability delivery management activities to support the Joint NCOW and Joint Net-Centric Operations (JNO) objectives. This will include assessing the integrated architecture, conducting risk assessments of NCOW programs, assessing NCOW program dependencies, and ensuring adherence to the GIG enterprise wide technical baseline.</p> <p>P771 is funded under BA-5, System Development and Demonstration, because the programs encompass engineering, manufacturing development, and demonstration of new end-items prior to production approval decision.</p>								

EXHIBIT R-2a, RDT&E Project Justification		DATE: February 2007
APPROPRIATION/BUDGET ACTIVITY RDT&E Defense-Wide/BA-5	PROJECT NUMBER AND NAME P771 Link-16 Tactical Data Link (TDL) Transformation	
<p>B. Accomplishments/Planned Program</p> <p>FY 2006 ACCOMPLISHMENTS (\$10.589 million):</p> <ul style="list-style-type: none"> - Developed the Joint TDES Migration Guidance (JTMG) defining the Joint NCOW transformational objectives - Revised and updated 2000 Joint Tactical Data Link Management Plan (JTDLMP) into the Joint TDES Migration Plan (JTMP) detailing the transformation to NCOW for 2006 publication and submit the JTMP for Joint review - Led Joint team with OSD, JCS, DISA, Services, and Agencies for TDES migration to include integration and synchronization of NCOW and JNO capabilities - Led TDES teams to address transformation of the tactical gateways and the Joint Interoperability of Tactical Command and Control Systems (JINTACCS) process - Acted as the Joint subject matter experts for Joint, Allied, and Coalition Tactical Near-Term Interoperability and Net-Centric Transformation Initiatives - Provided technical oversight, planning, and coordination of Joint TDL interoperability and transformation initiatives (e.g., Joint Electro Magnetic Compatibility Features DoD Performance Specification, Service TDES migrations) - Acted as Joint TDL subject matter experts and participate with GIG End-to-End Systems Engineering teams - Conducted tactical network loading and topology study to support migration to NCOW operations - Provided requirements for operationally driven, technical functionalities needed to meet tactical data exchange requirements within a critical/warfighting environment - Completed networking on the move study across multiple NCOW programs and capabilities - Planned and conducted net-centric capability assessments and terminal synchronization studies - Established policy, provided oversight, and developed net-centric architectures which addressed the wireless and mobility aspects of IP <p>FY 2007 PLANNED (\$8.130 million):</p> <ul style="list-style-type: none"> - Initiate the revision and updating of the 2006 Joint TDES Migration Plan (JTMP) for update publication in 2008 - Initiate the incorporation of the Common Data Link (CDL) into the JTMP to guide the net centric migration of Joint Intelligence, Surveillance, and Reconnaissance assets (ISR) - Initiate the incorporation of the Integrated Broadcast System (IBS) into the JTMP to guide the net centric migration of Joint Intelligence Broadcasts - Initiate the incorporation of Low Observable (LO) data links into the JTMP to address stealth platform requirements - Initiate the Interoperability Enhancement Process (IEP) with DISA demonstrating Joint TDES interoperability assessments and developing a Joint process for populating and maintaining a database of Joint TDES implementations and interoperability assessments - Lead Joint team with OSD, JCS, DISA, Services, and Agencies for TDES migration to include integration and synchronization of NCOW and JNO capabilities - Lead TDES teams to address transformation of the tactical gateways and the JINTACCS process - Act as the Joint subject matter experts for Joint, Allied, and Coalition Tactical Near-Term Interoperability and Net-Centric Transformation Initiatives - Provide technical oversight, planning, and coordination of Joint TDL interoperability and transformation initiatives - Act as Joint TDL subject matter experts and participate with GIG End-to-End Systems Engineering and related teams - Identify transformational solutions for dissemination of tactical data within the GIG Enterprise - Provide insight into operationally driven, technical functionalities needed to meet tactical data exchange requirements within a critical and/or warfighting environment - Conduct analytic evaluations to define and plan implementation of key technologies to include tactical information integration and configuration management - Demonstrate TDES being accessible to other web servers/systems via extensible markup language (XML) translation for Advanced Waveforms initiatives - Continue development of approved standards, protocols, and processes for implementation and testing across programs from end-to-end - Complete Joint warfighter utilization of networked Internet Protocol (IP) data in tactical cockpits - Establish policy, provide oversight, and develop net-centric architectures which will address the wireless and mobility aspects of IP - Initiate the building of a NCOW integrated architecture; Assess cross-program engineering, integration, and test for NCOW / JNO programs and capabilities - Conduct initial risk assessments and Independent Program Assessments for NCOW and JNO programs and capabilities - Initiate the process to identify NCOW program dependencies and integration points and their ensure adherence to the GIG enterprise-wide technical baseline 		

EXHIBIT R-2a, RDT&E Project Justification		DATE: February 2007
APPROPRIATION/BUDGET ACTIVITY RDT&E Defense-Wide/BA-5		PROJECT NUMBER AND NAME P771 Link-16 Tactical Data Link (TDL) Transformation
<p>B. Accomplishments/Planned Program</p> <p>FY 2008 PLANS (\$16.527 million):</p> <ul style="list-style-type: none"> - Revision and update of the 2006 Joint TDES Migration Plan (JTMP) for publication in 2008 - Incorporate the Common Data Link (CDL) into the JTMP to guide the net centric migration of Joint airborne Intelligence, Surveillance, and Reconnaissance assets (ISR) into the 2008 JTMP - Incorporate the Integrated Broadcast System (IBS) into the JTMP to guide the net centric migration of Joint Intelligence Broadcasts into the 2008 JTMP - Incorporate Low Observable data links into the JTMP to address stealth platform requirements for Low Probability of Intercept (LPI) and Low Probability of Exploitation (LPE) digital communications into the 2008 JTMP - Initiate the integration of Allied participants in the JTMP starting with the United Kingdom (UK) - Formalize the initial Joint Interoperability Enhancement Process (IEP) with DISA implementing a Joint process for developing and maintaining a database of Joint TDES implementation and interoperability assessments - Lead Joint team with OSD, JCS, DISA, Services, and Agencies for TDES migration to include integration and synchronization of NCOW and JNO capabilities - Lead TDES teams to address transformation of the tactical gateways and the JINTACCS process - Act as the Joint subject matter experts for Joint, Allied, and Coalition Tactical Near-Term Interoperability and Net-Centric Transformation Initiatives - Provide technical oversight, planning, and coordination of Joint TDL interoperability and transformation initiatives - Act as Joint TDL subject matter experts and participate with GIG End-to-End Systems Engineering and related teams - Identify transformational solutions for dissemination of tactical data within the GIG Enterprise - Provide insight into operationally driven, technical functionalities needed to meet tactical data exchange requirements within a critical and/or warfighting environment - Conduct analytic evaluations to define and plan implementation of key technologies to include tactical information integration and configuration management - Demonstrate TDES being accessible to other web servers/systems via XML translation for Advanced Waveforms initiatives - Continue development of approved standards, protocols, and processes for implementation and testing across programs from end-to-end - Plan and composite net-centric capability assessment - Establish policy, provide oversight, and develop net-centric architectures which will address the wireless and mobility aspects of IP - Develop policy-based network management preferred system concept and methodology for enterprise situational awareness. Current Programs of record are developed autonomously and need a common interface and visualization approach. - Develop an ad hoc mobile net-centric tactical wireless architecture for 2020 that interfaces with the GIG - Build a Joint NCOW integrated architecture - Assess cross-program engineering, integration, and test for NCOW and JNO programs and capabilities - Conduct risk assessments and Independent Program Assessments for NCOW and JNO programs and capabilities - Identify NCOW program dependencies and integration points and their ensure adherence to the GIG enterprise-wide technical baseline 		

EXHIBIT R-2a, RDT&E Project Justification		DATE: February 2007
APPROPRIATION/BUDGET ACTIVITY RDT&E Defense-Wide/BA-5		PROJECT NUMBER AND NAME P771 Link-16 Tactical Data Link (TDL) Transformation
<p>B. Accomplishments/Planned Program</p> <p>FY 2009 PLANS (\$20.495 million):</p> <ul style="list-style-type: none"> - Publish the 2008 version of the Joint TDES Migration Plan (JTMP) documenting the TDES migration toward the Department's NCOW objectives - Integrate Allied participants in the JTMP with United Kingdom (UK) for the 2010 publication - Expand the integration of Allied participants in the JTMP with Australia - Expand the Joint Interoperability Enhancement Process (IEP) with DISA maintaining a database of Joint TDES implementations and interoperability assessments and integrating all TDES data links beyond the initial demonstration effort - Lead Joint team with OSD, JCS, DISA, Services, and Agencies for TDES migration to include integration and synchronization of NCOW and JNO capabilities - Lead TDES teams to address transformation of the tactical gateways and the JINTACCS process - Act as the Joint subject matter experts for Joint, Allied, and Coalition Tactical Near-Term Interoperability and Net-Centric Transformation Initiatives - Provide technical oversight, planning, and coordination of Joint TDL interoperability and transformation initiatives - Act as Joint TDL subject matter experts and participate with GIG End-to-End Systems Engineering and related teams - Identify transformational solutions for dissemination of tactical data within the GIG Enterprise - Provide insight into operationally driven, technical functionalities needed to meet tactical data exchange requirements within a critical and/or warfighting environment - Conduct analytic evaluations to define and plan implementation of key technologies to include tactical information integration and configuration management - Demonstrate TDES being accessible to other web servers/systems via XML translation for Advanced Waveforms initiatives - Continue development of approved standards, protocols, and processes for implementation and testing across programs from end-to-end - Establish policy, provide oversight, and develop net-centric architectures which will address the wireless and mobility aspects of IP - Develop policy-based network management preferred system concept and methodology for enterprise situational awareness. Current Programs of record are developed autonomously and need a common interface and visualization approach. - Develop an ad hoc mobile net-centric tactical wireless architecture for 2020 that interfaces with the GIG - Update the Joint NCOW / JNO integrated architecture - Assess cross-program engineering, integration, and test for NCOW and JNO programs and capabilities - Conduct risk assessments and Independent Program Assessments for NCOW and JNO programs and capabilities - Identify NCOW and JNO programs and capabilities dependencies and integration points and their ensure adherence to the GIG enterprise-wide technical baseline 		

EXHIBIT R-3, Cost Analysis									DATE: February 2007	
APPROPRIATION/BUDGET ACTIVITY RDT&E Defense-Wide/BA-5			PROGRAM ELEMENT 0604771D8Z				PROJECT NUMBER AND NAME P771 Link-16 Tactical Data Link (TDL) Transformation			
Cost Categories (\$ in millions)	Contract Method & Type	Performing Activity & Location	Total PYs Cost	FY 2006 Cost	FY 2006 Award Date	FY 2007 Cost	FY 2007 Award Date	Cost to Complete	Total Cost	Target Value of Contract
Product Development										
Spectrum Support	Various	Various	12.248	1.109	Various	0.796	Various	Continuing	Continuing	Continuing
Data Link Migration Engineering Support	Various	Various	14.227						14.227	
Net-Centric Engineering	Various	Various	1.604	2.166	Various	1.506	Various	Continuing	Continuing	Continuing
GIG Engineering Support	Various	Various	6.682	2.848	Various	2.797	Various	Continuing	Continuing	Continuing
Enhancements	Various	Various	0.626	0.292						
JICO Toolset (JSS) Development	Various	Various	0.529							
Joint Initiatives	Various	Various	2.157	0.942	Various	0.994	Various	Continuing	Continuing	Continuing
Joint TDES Migration and Technology Insertion Plan	Various	Various	6.092	0.720	Various	0.964	Various	Continuing	Continuing	Continuing
Joint and International Engineering	Various	Various	2.691	2.035	Various	0.626	Various	Continuing	Continuing	Continuing
Joint Interoperability Enhancement Process	Various	Various	0.000	0.477	Various	0.447	Various	Continuing	Continuing	Continuing
Weapons Networks	Various	Various	1.403							
Web Enabled Cockpit	Various	Various	1.280							
Subtotal Product Development			49.539	10.589		8.130				
Total Cost			49.539	10.859		8.130				

EXHIBIT R-4, Schedule Profile																	DATE: February 2007																							
APPROPRIATION/BUDGET ACTIVITY					PROGRAM ELEMENT NUMBER AND NAME												PROJECT NUMBER AND NAME																							
RDT&E Defense-Wide/BA-5					0604771D8Z Common Joint Tactical Information												P771 Link-16 Tactical Data Link (TDL) Transformation																							
Fiscal Year	2004				2005				2006				2007				2008				2009				2010				2011											
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4								
TDES migration to NCOW - Joint TDES Migration Plan (JTMP)								Data Call △				Publish 2006 △				Data Call △				Publish 2008 △				Data Call △				Publish 2010 △				Data Call △								
Common Data Link (CDL) Integration into the JTMP												Initiate △				Draft △				Integrate in JTMP △				Publish △				Update △				Publish △				Update △				
Integrated Broadcast Service (IBS) Integration into the JTMP												Initiate △				Draft △				Integrate in JTMP △				Publish △				Update △				Publish △				Update △				
Low Observable (LO) DL Integration into the JTMP												Initiate △				Draft △				Integrate in JTMP △				Publish △				Update △				Publish △				Update △				
Integrate selected Allied TDES Migration into JTMP																Initiate US Effort △				Initiate UK △								Draft UK JTMP △				Initiate Aus △				Publish △				Update UK JTMP △
Interoperability Enhancement Process (IEP)												Initiate △				Joint Demonstration △				Initiate Joint Process △								First Joint Interoperability △				Update Joint Interoperability △								
Tactical Wireless Architecture								Initiate △								Architecture Delivered △																								
Network Management								Initiate △								Deliver △																								
Capability Program Assessments												Initiate △								Update △								Update △								Update △				
NCOW Architecture												Initiate △								Update △								Update △								Update △				
Capability Delivery Plan												Initiate △								Update △								Update △								Update △				
Resource Recommendations																Issue Papers △				Issue Papers △								Issue Papers △				Issue Papers △				Issue Papers △				

EXHIBIT R-4a, Schedule Detail					DATE: February 2007		
APPROPRIATION/BUDGET ACTIVITY	PROGRAM ELEMENT				PROJECT NUMBER AND NAME		
RDT&E Defense-Wide/BA-5	0604771D8Z				P771 Link-16 Tactical Data Link (TDL)		
Schedule Profile	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011
Joint TDES Migration Guidance (JTMG)	3Q						
Joint TDES Migration Plan (JTMP)	3Q						
Initiate Common Data Link (CDL) integration to JTMP		1Q					
Initiate Integrated Broadcast Sys (IBS) integration to JTMP		1Q					
Initiate Low Observable (LO) integration to JTMP		1Q					
Initiate Capability Program Assessments		1Q					
Initiate Joint Interoperability Enhancement Process (IEP)		2Q					
Deliver Tactical Wireless Architecture		2Q					
Deliver Network Management Assessment		2Q					
Initiate NCOW Architecture development		2Q					
Initiate Capability Delivery Plan		3Q					
Data Call for 2008 JTMP		4Q					
Draft CDL, IBS, and LO integration for 2008 JTMP		4Q					
Resource Recommendations with Issue Papers		4Q					
Initiate International participation in JTMP			1Q				
Joint Demonstration of Joint IEP			1Q				
Update Capability Program Assessments			1Q				for 2012:
Integrate CDL, IBS, and LO into 2008 JTMP draft			2Q				2Q
Update NCOW Architecture			2Q				
Initiate UK integration into JTMP			3Q				
Update Capability Delivery Plan			3Q				for 2012:
Publish 2008 JTMP (with CDL, IBS, and LO)			4Q				4Q
Resource Recommendations with Issue Papers			4Q			Update:	
Implement Joint IEP				1Q		1Q	
Update Capability Program Assessments				1Q			
Update NCOW Architecture				2Q			
Update Capability Delivery Plan				3Q		for 2012:	
Data Call for 2010 JTMP				4Q		4Q	
Update CDL, IBS, and LO in 2010 JTMP				4Q		4Q	
Initial Draft UK integration to JTMP				4Q			
Resource Recommendations with Issue Papers				4Q			
Joint IEP operational					1Q	Continue:	Continue:
Update Capability Program Assessments					1Q	1Q	1Q
Update NCOW Architecture					2Q	2Q	2Q
Initiate Australian integration to JTMP					3Q		
Update Capability Delivery Plan					3Q	3Q	3Q
Publish 2010 JTMP (with UK)					4Q		
Resource Recommendations with Issue Papers					4Q	4Q	4Q