Exhibit R-2, RDT&E Budget Item Justification: PB 2015 Navy

Appropriation/Budget Activity

R-1 Program Element (Number/Name)

1319: Research, Development, Test & Evaluation, Navy I BA 6: RDT&E

PE 0605804N / Technical Information Services

Management Support

COST (\$ in Millions)	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO <sup>#</sup>	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	Cost To Complete	Total Cost
Total Program Element	0.000	1.230	0.637	0.876	-	0.876	0.934	0.953	0.969	0.990	Continuing	Continuing
0835: Tech Info System	0.000	0.708	0.637	0.876	-	0.876	0.934	0.953	0.969	0.990	Continuing	Continuing
2296: Federal Lab Consortium	0.000	0.522	-	-	-	-	-	-	-	-	-	0.522

<sup>&</sup>lt;sup>#</sup> The FY 2015 OCO Request will be submitted at a later date.

### A. Mission Description and Budget Item Justification

The Technical Information Services program provides support to achieve affordability in the development of Navy systems by reducing life-cycle costs through the facilitation of advanced technology associations between U.S. industry and the Navy. Warfighting effectiveness is enhanced through strategic relationships with industry to commercialize the science and technology developed by the Naval Research Enterprise and to gain: strategic understanding of industry Research and Development Programs and plans; access concepts and technologies; and access to business practices within the civil sector.

B. Program Change Summary (\$ in Millions)	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total
Previous President's Budget	0.796	0.637	0.998	-	0.998
Current President's Budget	1.230	0.637	0.876	-	0.876
Total Adjustments	0.434	-	-0.122	-	-0.122
<ul> <li>Congressional General Reductions</li> </ul>	-	-			
<ul> <li>Congressional Directed Reductions</li> </ul>	-	-			
Congressional Rescissions	-	-			
Congressional Adds	-	-			
Congressional Directed Transfers	-	-			
Reprogrammings	-	-			
SBIR/STTR Transfer	0.501	-			
<ul> <li>Rate/Misc Adjustments</li> </ul>	-	-	-0.122	-	-0.122
<ul> <li>Congressional General Reductions Adjustments</li> </ul>	-0.067	-	-	-	-

# **Change Summary Explanation**

Technical: Not applicable.

Schedule: Not applicable.

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Exhibit R-2A, RDT&E Project Justification: PB 2015 Navy									Date: Marc	ch 2014		
Appropriation/Budget Activity 1319 / 6					,				Project (Number/Name) 0835 / Tech Info System			
COST (\$ in Millions)	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO #	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	Cost To Complete	Total Cost
0835: Tech Info System	-	0.708	0.637	0.876	-	0.876	0.934	0.953	0.969	0.990	Continuing	Continuing
Quantity of RDT&E Articles	0.000	-	-	-	-	-	-	-	-	-		

<sup>\*</sup> The FY 2015 OCO Request will be submitted at a later date.

# A. Mission Description and Budget Item Justification

The goal for this project is to enhance warfighter effectiveness by: leveraging industry independent Research and Development science and technology base; developing strategic partnerships with industry to transition private sector technology; and transferring appropriate Navy-developed innovative concepts and inventions to the private sector for purposes of commercialization. (Public Law 96-480, Federal Technology Transfer Act of 1986)

This project also provides the Department of the Navy (DoN) interface to the Office of the Assistant Secretary of Defense for Rapid Fielding, and to the Assistant Secretary of Commerce for Technology Policy for matters relating to policy and reporting requirements for technology transfer.

The funding increases FY 2014 to FY 2015 are due to the return on investment of T2 pilot projects to the Naval Research Enterprise by Chief of Naval Research.

B. Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each)	FY 2013	FY 2014	FY 2015	
Title: TECHNICAL INFORMATION SERVICES	0.708	0.637	0.876	
Articles:	-	-	-	
<b>Description:</b> Technical Information Services supports the spin-in and spin-out of research and development performed by Navy laboratories and industry. This program develops the tools and provides management oversight of the DoN Domestic Technology Transfer (T2) Program.				
FY 2013 Accomplishments:  - Continued development of a database to capture value of technology transfer to the Navy and, if possible, platform insertion information.  - Continued efforts to raise visibility of Navy technologies through a more widely defined publications program.  - Continued studies to analyze trends of Cooperative Research and Development Agreements (CRADAs) in the Navy Defense Technology Transfer Information System (NDTTIS).  - Continued efforts to implement Navy participation in support of new dod T2 Strategic Plan.  - Continued efforts to advance the Navy engagement in the DOD 1401 T2 Program.				
- Continued efforts to increase intellectual property mining activities at Navy laboratories. Initiated the following efforts:				

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Exhibit R-2A, RDT&E Project Justification: PB 2015 Navy		Date: I	March 2014			
Appropriation/Budget Activity 1319 / 6		Project (Number/Name) 0835 / Tech Info System				
B. Accomplishments/Planned Programs (\$ in Millions, Articl	e Quantities in Each)	FY 2013	FY 2014	FY 2015		
<ul> <li>Two new pilot programs to support Technology Transfer(T2) ef (ORTA) activities across laboratories.</li> <li>Effort to develop guidelines to implement the use of CRADAs in Effort for Phase III of Navy Defense Technology Transfer Inform CRADAs including T2 and First Responder results of commercial Effort to implement two standardized T2 agreements.</li> <li>Develop new T2 training course.</li> </ul>	n the Navy Acquisition Program. mation System (NDTTIS) database to include value/impact of					
FY 2014 Plans: Continue all efforts of FY 2013. Initiate the following efforts: - Two new pilot programs to support Technology Transfer (T2) e (ORTA) activities across laboratories Efforts to raise visibility of Navy technologies through publication Effort for Phase IV of Navy Defense Technology Transfer Information of CRADAs and investigate a new search engine Effort to establish a Navy wide T2 Intellectual Property Mining Intellectual P	ons with a goal of 2 additional Trade publications. mation System (NDTTIS) database to include additional value  Program. gement encouraging Office of Research and Technology					
FY 2015 Plans: Continue all efforts of FY 2014. Initiate the following efforts: - Two new pilot programs to support Technology Transfer (T2) e (ORTA) activities across laboratories Efforts to raise visibility of Navy technologies through publication Effort for Phase V of Navy Defense Technology Transfer Information of Cooperative Research and Development Agreements Effort to continue a Navy wide T2 Innovation Discovery/Intellect Effort to provide ONR guidance to Navy wide Laboratory Mana and Technology Applications (ORTAs) accept developmental as	ons. nation System (NDTTIS) database to continue additional value (CRADAs) and investigate a new search engine. tual Property Mining Program. gement encouraging representatives of the Office of Researcl	e/				
	Accomplishments/Planned Programs Subto	otals 0.708	0.637	0.87		

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Exhibit R-2A, RDT&E Project Justification: PB 2015 Navy		Date: March 2014
Appropriation/Budget Activity 1319 / 6	R-1 Program Element (Number/Name) PE 0605804N / Technical Information Services	Project (Number/Name) 0835 / Tech Info System
C. Other Program Funding Summary (\$ in Millions)	<u> </u>	
N/A		
<u>Remarks</u>		
D. Acquisition Strategy N/A		
E. Performance Metrics		
Demonstrate support for technological transitions from the Nava and warfighter needs, by being responsive to Offices of Resear Research and Development Agreements (CRADA), and reducin	ch and Technology Applications focal points for technology	

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Exhibit R-2A, RDT&E Project Justification: PB 2015 Navy									Date: Marc	ch 2014		
Appropriation/Budget Activity 1319 / 6				,				Project (Number/Name) 2296 I Federal Lab Consortium				
COST (\$ in Millions)	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO <sup>#</sup>	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	Cost To Complete	Total Cost
2296: Federal Lab Consortium	-	0.522	-	-	-	-	-	-	-	-	-	0.522
Quantity of RDT&E Articles	0.000	-	-	-	-	-	-	-	-	-		

<sup>\*</sup>The FY 2015 OCO Request will be submitted at a later date.

## A. Mission Description and Budget Item Justification

The Federal Laboratory Consortium for Technology Transfer (FLC) was established by Congress under the Federal Technology Transfer Act of 1986 (P.L. 99-502, 20 October 1986, as amended). The FLC, in cooperation with federal laboratories and the private sector, provides services to enhance the transfer of federally-developed technology to include activities such as: developing and administering technology transfer training courses and materials; assisting Federal agencies and laboratories in their technology transfer programs; and providing a clearinghouse for technology transfer requests.

B. Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each)	FY 2013	FY 2014	FY 2015
Title: New Accomplishment/Planned Program Entry	0.522	-	-
Articles:	-	-	-
FY 2013 Accomplishments: N/A			
<b>FY 2014 Plans:</b> N/A			
<b>FY 2015 Plans:</b> N/A			
Accomplishments/Planned Programs Subtotals	0.522	-	-

# C. Other Program Funding Summary (\$ in Millions)

N/A

Remarks

# **D. Acquisition Strategy**

N/A

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### **E. Performance Metrics**

In accordance with the Federal Technology Transfer Act of 1986 (P.L. 99-502, 20 October 1986, as amended), disseminated funding judiciously.

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