

Exhibit R-2, RDT&E Budget Item Justification									Date: January 2007	
APPROPRIATION/BUDGET ACTIVITY RDT&E,N/6					R-1 ITEM NOMENCLATURE 0605867N Link Crimson		Space and Electronic Warfare Surveillance/ Reconnaissance Support			
COST (\$ in Millions)	FY 06	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	Cost to Complete	Total Cost
Link Crimson/Z1034	12.827	18.098	29.071	27.531	24.395	21.348	21.799	22.260	CONT	CONT
<p>A. (U) MISSION DESCRIPTION AND BUDGET ITEM JUSTIFICATION: Established to exploit all National and Selected Service sensor systems to improve tactical support to fleet operational commanders. Project also supports fleet exercises, which provide the venue for testing modifications to existing programs and being made aware of new requirements. Funding will be used to conduct an analysis of alternative options to improve maritime domain awareness through development of auto-correlation, auto-tracking and data mining tools to fuse multi-INT data for both the timely creation of tracks and the predictive analysis of merchant vessel behavior. Additional detailed information is available at a higher level of classification.</p> <p>(U) Z1034: Established to exploit all National and Service sensor systems to improve tactical support to fleet operational commanders. Project also supports fleet exercises, which provide the venue for testing modifications to existing programs and being made aware of new requirements.</p> <p>(U) PROGRAM ACCOMPLISHMENTS AND PLANS:</p> <p>1. (U) FY 2006 PLAN:</p> <ul style="list-style-type: none"> • (U) (\$0.9) Joint Exercises/Training • (U) (\$0.6) Support to Littoral/Expeditionary Warfare • (U) (\$0.7) Precision Strike/Mission Planning • (U) (\$4.6) Improved Data Dissemination/Exploitation/Maritime Awareness • (U) (\$3.9) Global War on Terrorism • (U) (\$0.9) Assured Communication/Navigation • (U) (\$1.2) Information Operations <p>2. (U) FY 2007 PLAN:</p> <ul style="list-style-type: none"> • (U) (\$0.7) Joint Exercises/Training • (U) (\$2.2) Support to Littoral/Expeditionary Warfare • (U) (\$1.5) Precision Strike/Mission Planning • (U) (\$7.7) Improved Data Dissemination/Exploitation/Maritime Awareness • (U) (\$3.6) Global War on Terrorism • (U) (\$0.9) Assured Communication/Navigation • (U) (\$1.5) Information Operations 										

3. (U) FY 2008 PLAN:
- (U) (\$0.7) Joint Exercises/Training
 - (U) (\$2.4) Support to Littoral/Expeditionary Warfare
 - (U) (\$4.7) Precision Strike/Mission Planning
 - (U) (\$15.4) Improved Data Dissemination/Exploitation/Maritime Awareness
 - (U) (\$3.5) Global War on Terrorism
 - (U) (\$0.9) Assured Communication/Navigation
 - (U) (\$1.5) Information Operations
4. (U) FY 2009 PLAN:
- (U) (\$0.7) Joint Exercises/Training
 - (U) (\$2.4) Support to Littoral/Expeditionary Warfare
 - (U) (\$4.7) Precision Strike/Mission Planning
 - (U) (\$13.7) Improved Data Dissemination/Exploitation/Maritime Awareness
 - (U) (\$3.6) Global War on Terrorism
 - (U) (\$0.9) Assured Communication/Navigation
 - (U) (\$1.5) Information Operations

B. (U) PROGRAM CHANGE SUMMARY:

	<u>FY06</u>	<u>FY07</u>	<u>FY08</u>	<u>FY09</u>	<u>FY10</u>	<u>FY11</u>	<u>FY12</u>	<u>FY13</u>
PB07	12.827	20.073	28.855	27.309	24.167	21.113	0	0
FY08 BES	12.827	18.098	29.071	27.531	24.395	21.348	21.799	22.260
Total Adjustments	0	(1.975)	.216	.222	.228	.235	21.799	22.260
Realignment from OMN	0	0	.223	.229	.235	.242	.247	.252
Additional Years in FYDP	0	0	0	0	0	0	21.559	22.015
Contractor Services Support Reduction	0	0	(.007)	(.007)	(.007)	(.007)	(.007)	(.007)
Congressional Adj. 8106: Revised Economic Assumption	0	(0.069)	0	0	0	0	0	0
Congressional Adj. 8023: FFRDC/MITRE	0	(0.006)	0	0	0	0	0	0
Congressional Reduction	0	(1.900)	0	0	0	0	0	0

C. OTHER PROGRAM FUNDING SUMMARY:

	FY06	FY07	FY08	FY09	FY10	FY11	FY12	FY13
O&M,N	.404	.383	.225	.231	.237	.244	.249	.254