Exhibit R-2, RDT&E Budget Item Justification: PB 2016 Navy

Date: February 2015

Appropriation/Budget Activity

R-1 Program Element (Number/Name)

1319: Research, Development, Test & Evaluation, Navy I BA 5: System

PE 0604574N I Navy Tactical Computer Resources

Development & Demonstration (SDD)

, ,	,											
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	17.746	3.582	3.935	4.096	-	4.096	4.205	4.268	4.351	4.441	Continuing	Continuing
1353: Standard Hardware	17.746	3.582	-	-	-	-	-	-	-	-	-	21.328
3360: Common Processing System (CPS)	0.000	-	1.314	1.368	-	1.368	1.393	1.416	1.445	1.475	Continuing	Continuing
3361: Common Display System (CDS)	0.000	-	2.621	2.728	-	2.728	2.812	2.852	2.906	2.966	Continuing	Continuing

### A. Mission Description and Budget Item Justification

The Common Processing System (CPS) and Common Display System (CDS) programs support developing open architecture hardware and technology in a competitively sourced environment. CPS & CDS provide technical replacements for obsolete display and processing equipment (such as AN/UYQ-70) for multiple warfare systems aboard CVN, LHA, LPD, LHD, CG-47, DDG-1000, and DDG-51 class ships. CPS provides the computer processing and memory, data storage and extraction, and Input/Output (I/O) interface to support hosting Navy combat system software applications and computing resources in AEGIS Modernization, AEGIS new construction, Surface Electronic Warfare Improvement Program (SEWIP), CVN-TSC, and other Navy programs. CDS provides operator display consoles with a common human machine interface for AEGIS modernization, AEGIS new construction, DDG-1000, CVN, Gun Weapon System (GWS), Ship Self Defense System (SSDS) MK 2, SEWIP, and Unmanned Carrier Launched Airborne Surveillance and Strike (UCLASS). Funding provides for technical management and Engineering Change Proposals (ECP) development for the common baseline. Procurement and development funds provided by user programs to support program unique requirements.

Note: Project 1353 transitioned into two separate Projects beginning in FY15. Projects are 3360 Common Processing System (CPS) and Project 3361 Common Display System (CDS).

. Program Change Summary (\$ in Millions)	FY 2014	FY 2015	<b>FY 2016 Base</b>	FY 2016 OCO	FY 2016 Total
Previous President's Budget	3.689	3.935	4.141	-	4.141
Current President's Budget	3.582	3.935	4.096	-	4.096
Total Adjustments	-0.107	-	-0.045	-	-0.045
<ul> <li>Congressional General Reductions</li> </ul>	-	-			
<ul> <li>Congressional Directed Reductions</li> </ul>	-	-			
<ul> <li>Congressional Rescissions</li> </ul>	-	-			
Congressional Adds	-	-			
<ul> <li>Congressional Directed Transfers</li> </ul>	-	-			
Reprogrammings	-	-			
SBIR/STTR Transfer	-0.107	-			
<ul> <li>Rate/Misc Adjustments</li> </ul>	-	-	-0.045	-	-0.045

Exhibit R-2A, RDT&E Project Ju	stification:	PB 2016 N	lavy							Date: Feb	ruary 2015		
Appropriation/Budget Activity 1319 / 5					_	74N <i>I Navy</i>	nt (Number) Tactical Cor	•	Project (Number/Name) 1353 / Standard Hardware				
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	
1353: Standard Hardware	17.746	3.582	-	-	-	-	-	-	-	-	-	21.328	
Quantity of RDT&E Articles		-	-	-	-	-	-	-	-	-			

#### Note

Navy

Funding distributed to Projects 3360 and 3361 beginning in FY15.

B. Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each)

### A. Mission Description and Budget Item Justification

The Common Processing System (CPS) and Common Display System (CDS) programs support developing open architecture hardware and technology in a competitively sourced environment. CPS & CDS provide technical replacements for obsolete display and processing equipment (such as AN/UYQ-70) for multiple warfare systems aboard CVN, LHA, LPD, LSD, CG-47, DDG-1000, and DDG-51 class ships. CPS provides the computer processing and memory, data storage and extraction, and Input/Output (I/O) interface to support hosting Navy combat system software applications and computing resources in AEGIS Modernization, AEGIS new construction, SEWIP, CVN, and other Navy programs. CDS provides operator display consoles with a common human machine interface for AEGIS Modernization, AEGIS new construction, DDG-1000, CVN, GWS, SSDS MK 2, SEWIP, and UCLASS. Funding provides for technical management and ECP development for the common baseline. Procurement and development funds provided by user programs to support program unique requirements.

B. Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each)			FY 2016	FY 2016	FY 2016
	FY 2014	FY 2015	Base	oco	Total
Title: Systems Engineering	3.582	-	-	-	-
Articles:	-	-	-	-	-
FY 2014 Accomplishments:					
Completed support of CDS TI-12 on multiple platforms including AEGIS Destroyers and Cruisers undergoing					
modernization, DDG-51 new construction, AEGIS Ashore, CVN, DDG 1000, UCLASS, SEWIP and SSDS Mk 2					
ships. Began development of AEGIS Common Console under CDS TI-16 Design and Production contract.					
Completed support of CPS TI-12 on multiple platforms including AEGIS Destroyers and Cruisers undergoing					
modernization, DDG-51 new construction, AEGIS Ashore, CVN, DDG 1000, UCLASS, SEWIP and SSDS Mk 2 ships. Continued development of CPS TI-16.					
FY 2015 Plans:					
N/A					
FY 2016 Base Plans:					
N/A					
FY 2016 OCO Plans:					

PE 0604574N: Navy Tactical Computer Resources

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EV 2016 EV 2016 EV 2016

Exhibit R-2A, RDT&E Project Justification: PB 2016 Navy			Date: February 2015
Appropriation/Budget Activity 1319 / 5	,	, ,	umber/Name) ndard Hardware

B. Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each)	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total
N/A					
Accomplishments/Planned Programs Subtotals	3.582	-	-	-	-

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

N/A

Remarks

# D. Acquisition Strategy

Contracts:

CDS:

TI 12 Indefinite Delivery Indefinite Quantity (IDIQ) Production continued in FY14.

CPS:

TI 12 IDIQ Production continued in FY14.

# E. Performance Metrics

Major Milestones:

CPS/CDS TI 16 In-Process Review in third qtr FY14

PE 0604574N: Navy Tactical Computer Resources Navy

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Exhibit R-3, RDT&E	Project C	ost Analysis: PB 2	2016 Navy	/								Date:	February	2015				
Appropriation/Budg 1319 / 5	et Activity	/										Project (Number/Name) 1353 / Standard Hardware						
Product Developme	ent (\$ in M	illions)		FY 2	2014	FY 2015		FY 2016 Base		FY 2	2016 CO	FY 2016 Total						
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract			
Systems Engineering	WR	NSWC : PHD	0.215	-		-		-		-		-	-	0.215	-			
Systems Engineering	WR	NSWC : Dahlgren	5.780	3.395	Oct 2013	-		-		-		-	-	9.175	-			
Systems Engineering	C/CPFF	General Dynamics : Fairfax, VA	6.197	-		-		-		-		-	-	6.197	-			
Systems Engineering	C/CPIF	Global Technical Systems : Virginia Beach, VA	3.529	-		-		-		-		-	-	3.529	-			
Systems Engineering	WR	NSWC : Crane	0.799	-		-		-		-		-	-	0.799	-			
Ssytems Engineering	C/CPIF	DRS Technologies : Gaithersburg, MD	0.478	-		-		-		-		-	-	0.478	-			
Systems Engineering	Various	Various : Various	0.097	-		-		-		-		-	-	0.097	-			
		Subtotal	17.095	3.395		-		-		-		-	-	20.490	-			
Management Servic	es (\$ in M	lillions)		FY	2014	FY	2015		2016 ase	FY 2		FY 2016 Total						
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract			
Program Management Services	Various	Various : Various	0.651	0.187	Oct 2013	-		-		-		-	0.100	0.938	-			
		Subtotal	0.651	0.187		-		-		-		-	0.100	0.938	-			
			Prior Years	FY 2	2014	FY:	2015		2016 ase	FY 2	2016 CO	FY 2016 Total	Cost To	Total Cost	Target Value of Contrac			
		Project Cost Totals	17.746	3.582		-		-		-		-	0.100	21.428				

Remarks

PE 0604574N: Navy Tactical Computer Resources Navy

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Exhibit R-4, RDT&E Schedule Profile: PB 2016 Navy		Date: February	y 2015
Appropriation/Budget Activity 1319 / 5	R-1 Program Element (Number/Name) PE 0604574N I Navy Tactical Computer Resources	Project (Number/Name) 1353 / Standard Hardware	<b>;</b>

RDT&E,N/BA-5	06	0457	74N/	'NAV	ү та	CTIC	AL C	ОМР	UTE	R RES	SOUF	RCES					139	53/ST	ANDA	ARDH	ARDV	VARE						
Final Vanu		20	14			20	15			20	16			20	17			20	18			20	19			20	20	
Fiscal Year	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
Common Processing System Common Display System TI 12		CF Engine Effo	ering																									
Common Processing System Common Display System TI 16		1	5 1-16 IPR																									

Navy

Exhibit R-4A, RDT&E Schedule Details: PB 2016 Navy			Date: February 2015
1319 / 5	]	- 3 (	umber/Name) ndard Hardware

# Schedule Details

	St	art	End			
Events by Sub Project	Quarter	Year	Quarter	Year		
Proj 1353						
CPS/CDS TI 16 In-Process Review	3	2014	3	2014		

Exhibit R-2A, RDT&E Project J	ustification	: PB 2016 N	lavy								Date: February 2015			
Appropriation/Budget Activity 1319 / 5					, , , , ,						umber/Name) nmon Processing System (CPS)			
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		
3360: Common Processing System (CPS)	-	-	1.314	1.368	-	1.368	1.393	1.416	1.445	1.475	Continuing	Continuing		
Quantity of RDT&E Articles		-	-	-	-	-	-	-	-	-				

#### **Note**

Funding transferred from Project 1353 beginning in FY15.

### A. Mission Description and Budget Item Justification

B. Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each)

The Common Processing System (CPS) program supports developing open architecture computer processing hardware and storage technology in a competitively sourced environment. CPS provides technical replacements for obsolete processing equipment (such as AN/UYQ-70) for multiple warfare systems aboard CVN, LHA, LHD, LSD, CG-47, and DDG-51 class ships. CPS serves as the computer processing and memory, data storage and extraction, and Input/Output (I/O) interface to support hosting Navy combat system software applications and computing resources in AEGIS Modernization, AEGIS new construction, SSDS, SEWIP, CVN, UCLASS and other Navy programs. Funding provides for technical management and ECP development for the common product baseline. Procurement and development funds are provided by user programs to support program unique requirements.

		l I			
	FY 2014	FY 2015	Base	oco	Total
Title: Common Processing System (CPS)	_	1.314	1.368	-	1.368
Articles:	-	-	-	-	-
FY 2014 Accomplishments:					
N/A					
FY 2015 Plans:					
Continue system engineering support of CPS TI-12 on installed platforms including AEGIS Destroyers and					
Cruisers undergoing modernization, DDG new construction, AEGIS Ashore, CVN, and CVN/Amphib, SEWIP,					
UCLASS and SSDS Mk 2 ships. Continue build to print requirements development in support of contract award efforts for TI-16 CPS equipment.					
FY 2016 Base Plans:					
Continue system engineering support of CPS TI-12 / TI-16 on installed platforms including AEGIS Destroyers					
and Cruisers undergoing modernization, DDG new construction, AEGIS Ashore, CVN, and CVN/Amphib, SEWIP, UCLASS and SSDS Mk 2 ships. Support System Engineering efforts required to achieve Production					
SETTIN , SEE NO and SEES IN 2 simps. Support System Engineering chorts required to defice a round and in	I		l		

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FY 2016 | FY 2016 | FY 2016

Exhibit R-2A, RDT&E Project Justification: PB 2016 Navy	Date: February 2015		
, · · · · · · · · · · · · · · · · · · ·	,	• •	umber/Name) nmon Processing System (CPS)

B. Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each)	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total
Readiness Review (PRR) milestone required to support AEGIS Modernization, AEGIS New Construction, CVN, CVN/Amphib, SEWIP, UCLASS and SSDS Mk 2 Ships.					
FY 2016 OCO Plans: N/A					
Accomplishments/Planned Programs Subtotals	-	1.314	1.368	-	1.368

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

N/A

#### Remarks

### **D. Acquisition Strategy**

CPS TI-12: Continue IDIQ Production through FY14.

CPS TI-16: Award build to Print IDIQ production contract for FY16-FY21.

#### **E. Performance Metrics**

Major Milestones:

CPS TI-12 Build-To-Print Contract Award in second quarter FY15

CPS TI-12 Production Readiness Review in fourth quarter FY15

CPS TI-16 Production Contract Award in fourth quarter FY15

CPS TI-16 Preliminary Design Review in first quarter FY16

CPS TI-16 Critical Design Review in second quarter FY16

CPS TI-16 Test Readiness Review in third quarter FY16

CPS TI-16 Production Readiness Review in fourth quarter FY16

CPS TI-20 In Process Review No. 1 in third quarter FY17  $\,$ 

CPS TI-20 In Process Review No. 2 in first quarter FY18

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CPS TI-20 Production Readiness Review in fourth quarter FY19

Exhibit R-3, RDT&E	Project C	ost Analysis: PB 2	016 Navy	/								Date:	February	2015			
Appropriation/Budg 1319 / 5	appropriation/Budget Activity 319 / 5						R-1 Program Element (Number/Name) PE 0604574N I Navy Tactical Computer Resources					Project (Number/Name) 3360 I Common Processing System (CPS)					
Product Development (\$ in Millions)		FY 2014		FY 2015		FY 2016 Base		FY 2016 OCO		FY 2016 Total							
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To	Total Cost	Target Value of Contract		
Systems Engineering	WR	NSWC : PHD	0.000	-		0.010	Oct 2014	-	Oct 2015	-		-	Continuing	Continuing	Continuin		
Systems Engineering	WR	NSWC : Dahlgren	0.000	-		0.619	Oct 2014	0.785	Nov 2015	-		0.785	Continuing	Continuing	Continuin		
Systems Engineering	C/CPIF	TBD : TBD	0.000	-		0.643	Oct 2014	0.583	Jan 2016	-		0.583	-	1.226	-		
		Subtotal	0.000	-		1.272		1.368		-		1.368	-	-	-		
Management Servic	es (\$ in M	illions)		FY 2014		FY 2015		FY 2016 Base		FY 2016 OCO		FY 2016 Total					
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To	Total Cost	Target Value of Contract		
Program Management Services	Various	Various : Various	0.000	-		0.042	Oct 2014	-		-		-	Continuing	Continuing	Continuin		
		Subtotal	0.000	-		0.042		-		-		-	-	-	-		
			Prior Years	FY	2014	FY:	2015		2016 ase		2016 CO	FY 2016 Total	Cost To	Total Cost	Target Value of Contract		

1.314

1.368

Remarks

PE 0604574N: Navy Tactical Computer Resources Navy

Project Cost Totals

0.000

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1.368

Exhibit R-4, RDT&E Schedule Profile: PB 2016 Navy	Date: February 2015		
Appropriation/Budget Activity 1319 / 5	R-1 Program Element (Number/Name) PE 0604574N / Navy Tactical Computer Resources	- , (	umber/Name) nmon Processing System (CPS)

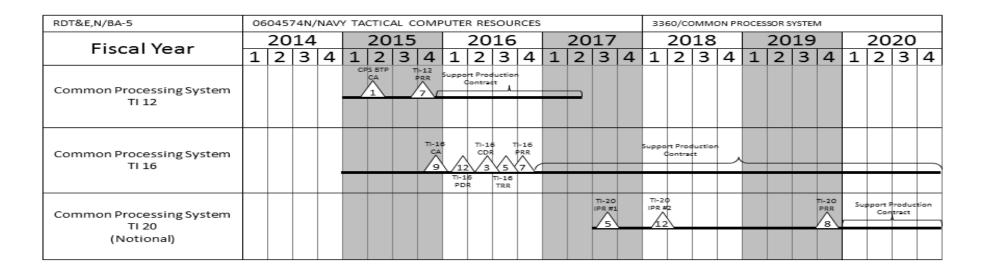


Exhibit R-4A, RDT&E Schedule Details: PB 2016 Navy	Date: February 2015		
, · · · · · · · · · · · · · · · · · · ·	,	(	umber/Name) nmon Processing System (CPS)

# Schedule Details

	St	art	End		
Events by Sub Project	Quarter	Year	Quarter	Year	
Proj 3360		-			
CPS TI 12 Built-To-Print Contract Award	2	2015	2	2015	
CPS TI 12 Production Readiness Review	4	2015	4	2015	
CPS TI 16 Production Contract Award	4	2015	4	2015	
CPS TI 16 Preliminary Design Review	1	2016	1	2016	
CPS TI 16 Critical Design Review	2	2016	2	2016	
CPS TI 16 Test Readiness Review	3	2016	3	2016	
CPS TI 16 Production Readiness Review	4	2016	4	2016	
CPS TI 20 In Progress Review (IPR) No. 1	3	2017	3	2017	
CPS TI 20 In Progress Review (IPR) No. 2	1	2018	1	2018	
CPS TI 20 Production Readiness Review	4	2019	4	2019	

Exhibit R-2A, RDT&E Project Justification: PB 2016 Navy  Date: February 2015												
Appropriation/Budget Activity 1319 / 5					_	am Elemen 74N / Navy	•	•	Project (Number/Name) 3361 / Common Display System (CDS)			
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
3361: Common Display System (CDS)	-	-	2.621	2.728	-	2.728	2.812	2.852	2.906	2.966	Continuing	Continuing
Quantity of RDT&E Articles		-	-	-	-	-	-	-	-	-		

#### Note

Funding transferred from Project 1353 beginning in FY15.

### A. Mission Description and Budget Item Justification

R Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each)

The Common Display System (CDS) program supports developing open architecture hardware and technology in a competitively sourced environment. CDS provides technical replacements for obsolete display equipment (such as AN/UYQ-70) for multiple warfare systems aboard CVN, LHA, LHD, LSD, CG-47, DDG-1000, and DDG-51 class ships. CDS provides operator display consoles with a common human machine interface for AEGIS Modernization, AEGIS new construction, SSDS, DDG-1000, CVN, GWS, SSDS MK 2, SEWIP, and UCLASS. Funding provides for technical management and ECP development for the common baseline. Procurement and development funds provided by user programs for program unique requirements.

EV 2016 EV 2016 EV 2016

B. Accomplishments/Planned Programs (\$ in Willions, Article Quantities in Each)			FY 2016	FY 2016	FY 2016
	FY 2014	FY 2015	Base	OCO	Total
Title: Common Display System (CDS)	-	2.621	2.728	-	2.728
Articles:	-	-	-	-	-
FY 2014 Accomplishments:					
N/A					
FY 2015 Plans:					
Continue system engineering support of CDS TI-12 on multiple platforms including AEGIS Destroyers and					
Cruisers undergoing modernization, DDG new construction, AEGIS Ashore, CVN, DDG 1000, CVN/Amphib					
SSDS and other ships. Award CDS TI-16 Common Display System award. Support Engineering efforts required to complete Preliminary Design Review (PDR) and Critical Design Review (CDR) as planned to support					
AEGIS Modernization, DDG new construction, AEGIS Ashore, CVN, DDG 1000, CVN/Amphib SSDS and other					
ships.					
FY 2016 Base Plans:					
Continue system engineering support of CDS TI-12 / TI-16 on multiple platforms including AEGIS Destroyers					
and Cruisers undergoing modernization, DDG new construction, AEGIS Ashore, CVN, DDG 1000, CVN/Amphib					
SSDS and other ships. Support Engineering efforts required to complete Test Readiness Review (TRR) and					

Exhibit R-2A, RDT&E Project Justification: PB 2016 Navy		Date: February 2015
1	` ` ,	umber/Name) nmon Display System (CDS)

B. Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each)	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total
Production Readiness Review (PRR) as planned to support AEGIS Modernization, DDG new construction, AEGIS Ashore, CVN, DDG 1000, CVN/Amphib SSDS and other ships.					
FY 2016 OCO Plans: N/A					
Accomplishments/Planned Programs Subtotals	-	2.621	2.728	-	2.728

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

N/A

#### Remarks

### **D. Acquisition Strategy**

Contracts:

CDS Indefinite Delivery Indefinite Quantity (IDIQ) Production continues FY14-FY16.

#### **E. Performance Metrics**

- CDS TI-12 Contract Award in second guarter FY15
- CDS TI-12 Production Readiness Review in fourth quarter FY15
- CDS TI-16 Contract Award in fourth guarter FY15
- CDS TI-16 Preliminary Design Review in first guarter FY16
- CDS TI-16 Critical Design Review in second guarter FY16
- CDS TI-16 Test Readiness Review in third guarter FY16
- CDS TI-16 Production Readiness Review in fourth guarter FY16
- CDS TI 20 In Process Review No. 1 in third guarter FY17
- CDS TI 20 System Requirements Review in fourth guarter FY17
- CDS TI 20 In Process Review No. 2 in first guarter FY18
- CDS TI 20 Preliminary Design Review in third guarter FY18
- CDS TI 20 Critical Design Review in fourth quarter FY 18
- CDS TI 20 In Process Review No. 3 in second guarter FY19
- CDS TI 20 Test Readiness Review in third guarter FY19

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CDS TI 20 Production Readiness Review in fourth guarter FY19

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					•												
Exhibit R-3, RDT&E	Project C	ost Analysis: PB 2	2016 Navy	/								Date:	February	2015			
Appropriation/Budg 1319 / 5	et Activit	<b>y</b>										Project (Number/Name) 3361 / Common Display System (CDS)					
Product Developme	Product Development (\$ in Millions)			FY 2014		FY 2015		FY 2016 Base		FY 2016 OCO		FY 2016 Total					
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To	Total Cost	Target Value of Contract		
Systems Engineering	WR	NSWC : PHD	0.000	-		0.114	Oct 2014	0.098	Dec 2015	-		0.098	Continuing	Continuing	Continuing		
Systems Engineeing	WR	NSWC : Dahlgren	0.000	-		1.698	Oct 2014	1.819	Oct 2015	-		1.819	Continuing	Continuing	Continuing		
Systems Engineering	C/CPFF	General Dynamics : Fairfax, VA	0.000	-		0.311	Oct 2014	-	Oct 2015	-		-	-	0.311	-		
Systems Engineering	C/CPIF	DRS Technologies : Gaithersburg, MD	0.000	-		0.373	Oct 2014	-	Oct 2015	-		-	-	0.373	-		
Systems Engineering	C/CPIF	TBD : TBD	0.000	-		-		0.811	Dec 2015	-		0.811	-	0.811	-		
		Subtotal	0.000	-		2.496		2.728		-		2.728	-	-	-		
Management Service	es (\$ in N	lillions)		FY:	2014	FY 2015		FY 2016 Base		FY 2016 OCO		FY 2016 Total					
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To	Total Cost	Target Value of Contract		
Program Management Services	Various	Various : Various	0.000	-		0.125	Oct 2014	-		-		-	Continuing	Continuing	Continuing		
		Subtotal	0.000	-		0.125		-		-		-	-	-	-		
			Prior Years	FY:	2014	FY:	2015		2016 ase	FY 2	2016 CO	FY 2016 Total	Cost To	Total Cost	Target Value of Contract		
		<b>Project Cost Totals</b>	0.000	-		2.621		2.728		-		2.728	-	-	-		

Remarks

PE 0604574N: Navy Tactical Computer Resources Navy

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Exhibit R-4, RDT&E Schedule Profile: PB 2016 Navy			Date: February 2015
1	,	, ,	umber/Name) nmon Display System (CDS)

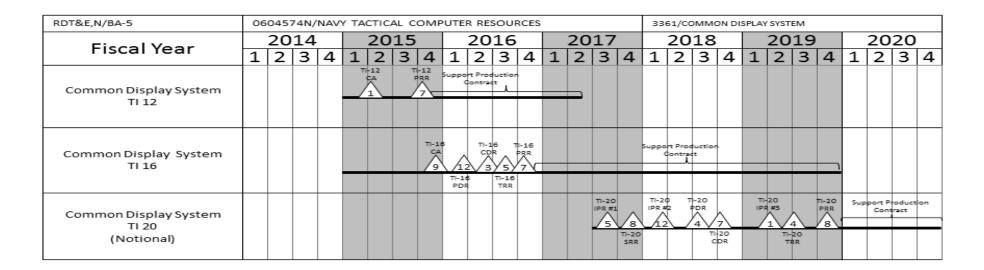


Exhibit R-4A, RDT&E Schedule Details: PB 2016 Navy			Date: February 2015
1	,	,	umber/Name) nmon Display System (CDS)

# Schedule Details

Events by Sub Project	Sta	Start		End	
	Quarter	Year	Quarter	Year	
Proj 3361					
CDS TI 12 Contract Award	2	2015	2	2015	
CDS TI12 Production Readiness Review	4	2015	4	2015	
CDS TI16 Production Contract Award	4	2015	4	2015	
CDS TI16 Preliminary Design Review	1	2016	1	2016	
CDS TI16 Critical Design Review	2	2016	2	2016	
CDS TI16 Test Readiness Review	3	2016	3	2016	
CDS TI16 Production Readiness Review	4	2016	4	2016	
CDS TI 20 IPR No. 1	3	2017	3	2017	
CDS TI 20 System Requirements Review	4	2017	4	2017	
CDS TI 20 IPR No. 2	1	2018	1	2018	
CDS TI 20 Preliminary Design Review	3	2018	3	2018	
CDS TI 20 Critical Design Review	4	2018	4	2018	
CDS TI 20 IPR No. 3	2	2019	2	2019	
CDS TI 20 Test Readiness Review	3	2019	3	2019	
CDS TI 20 Production Readiness Review	4	2019	4	2019	