Amendment Approval Form

Contract Between:

Northrop Grumman Systems Corporation
7575 Colshire Drive
McLean, VA 22102-7508

and

The Commonwealth of Virginia
11751 Meadowville Lane
Chester, VA 23836

Contract Number	**VA-051114-NG**
Amendment Number	**95**
Description of Contract Change – Provide a brief description of contract change	Modifies provisions pertaining to Microsoft.

Section(s) of CIA Referenced – Identify section(s) of CIA modified, including Attachments and Schedules	• Addendum 3 to Appendix 1 to Schedule 3.3 (DSS Shared Services)
	• Schedule 10.1 (Fees)
	  · Section 5.2.4 (Microsoft Fixed Fees)
	  · Section 5.5.2 (Microsoft True-Up)
	• Attachment 10.1.5-A (Post-Transition Phase Fees- Fixed Recurring Fees and Resource Units)
	• Attachment 10.1.17-A (Baseline Core Microsoft Products) (new)
	• Attachment 10.1.17-B-1 (Transferred Non-Core Microsoft Products) (new)
	• Attachment 10.1.17-B-2 (Non-Core Microsoft Subscriptions) (new)
	• Attachment 10.1.17-C (Visual Studio Products) (new)
	• Attachment 10.1.17-D (Microsoft True-up) (new)

This is Amendment No. 95 to the Comprehensive Infrastructure Agreement between the Commonwealth and Vendor originally dated November 14, 2005, and as subsequently amended (hereinafter, "Amendment No. 95"). The Commonwealth and Vendor have agreed to modify the Comprehensive Infrastructure Agreement as set forth below. Except as expressly modified in Amendment No. 95, the terms and conditions of the Agreement shall remain in full force and effect. Capitalized terms used but not defined in Amendment No. 95 have the meanings assigned to them in the Agreement. Amendment No. 95 is effective as of March 1, 2012.

1. In Addendum 3 to Appendix 1 to Schedule 3.3, (DSS Shared Services), the third bullet under the heading "Core Desktop/Laptop software" is deleted in its entirety and replaced with the following.

"➢ An office productivity suite such as Microsoft Office will be included in the image."

2. In Schedule 10.1 (Fees), the following rows are inserted in the List of Attachments table in sequential order.

10.1.17-A	Baseline Core Microsoft Products
10.1.17-B-1	Transferred Non-Core Microsoft Products
10.1.17-B-2	Non-Core Microsoft Subscriptions
10.1.17-C	Visual Studio Products
10.1.17-D	Microsoft True-up

3. In Schedule 10.1, Section 5.2.4 (Microsoft Fixed Fees) is deleted in its entirety and replaced with the following.

"5.2.4 Microsoft Fixed Fees

(a) From March 31, 2010 to February 29, 2012 the following apply: (i) the "Microsoft Fixed Fees" are the fixed monthly fees specified by Contract Year in Attachment 10.1.5-A (Post-Transition Phase Fees–Fixed Recurring Fees and Resource Unit Rates) hereto for Microsoft licenses provided to the Commonwealth pursuant to Vendor's Enterprise Agreement as of the execution date of Amendment No. 60, excluding licenses identified pursuant to the annual true-up described in Section 5.5.2 below; (ii) the Microsoft Fixed Fees identified in this Section 5.2.4 include all fees for acquiring and maintaining the Microsoft products provided to the Commonwealth through Vendor's Enterprise Agreement as of the execution of Amendment No. 60.

(b) The following are effective March 1, 2012. Such "Microsoft Fixed Fees" represent the fixed monthly fees for acquiring and maintaining the Microsoft licenses specified in Attachment 10.1.17-A (Baseline Core Microsoft Products), which amount is included in the calculation of the Overall Fee Limitation. Attachment 10.1.17-A will be subject to true-up as described in Section 5.5.2 below. The Commonwealth has sole responsibility for the procurement, purchase, maintenance, and refresh of Microsoft licenses specified in Attachment 10.1.17-B-1 (Transferred Non-Core Microsoft Products) and Attachment 10.1.17-C (Visual Studio Products). The Parties have agreed that the value of, and full and complete consideration for such responsibility is $5,000.00 per month, which value is reflected as a reduction to the Microsoft Fixed Fee in Attachment 10.1.5-A (Post-Transition Phase Fees – Fixed Recurring Fees and Resource Unit Rates). Attachment 10.1.17-B-2 (Non-Core Microsoft Subscriptions) lists the Microsoft products existing within the environment as of Amendment No. 95 that will be paid for by the Commonwealth through the true-up process as described in Section 5.5.2 below until such products and operational responsibility are assumed by the Commonwealth. Vendor will not be responsible for purchasing additional quantities of such Non-Core Microsoft Subscriptions. MC

(c) As of the effective date of Amendment No. 95, Microsoft licensing will be provided through the following agreements between Vendor and Microsoft: "Enterprise Agreement" dated March 1, 2012 and "Campus and School Agreement" dated March 1, 2012 and amended March 1, 2013. Licensing through the Campus and School Agreement will be provided only to Commonwealth entities that are qualifying education users. Copies of such agreements have been provided by Vendor to the Commonwealth, and, to the extent it may be necessary, Vendor may provide further notification of the terms and conditions of such agreements to VITA and Eligible Customers. Microsoft and Vendor may verify compliance with applicable licensing terms, and the Parties will work together and with Microsoft in good faith to remedy any licensing non-compliance. Should Microsoft licensing under such agreements be terminated, and suitable replacement licensing arrangements not be reached, the Parties will work together and with Microsoft in good faith to ensure the prompt deletion, destruction, or other disposal of all copies and contents of the Microsoft products that are no longer licensed. This paragraph (c) and other references to such agreements incorporate such agreements into the Agreement only insofar as it is necessary and consistent with applicable law and the Agreement to do so, and such references shall not be interpreted as a waiver by either Party of any of the provisions of the Agreement."

4. In Schedule 10.1, Section 5.5.2 is deleted in its entirety and replaced with the following.

"5.5.2 Microsoft True-Up

In addition to the Microsoft Fixed Fees identified in Section 5.2.4 above, the Commonwealth may incur Fees for additional Microsoft products installed in the environment at the Commonwealth's request in accordance with the Agreement. On an annual basis, Vendor shall provide the Commonwealth with a Microsoft price catalog identifying the incremental per unit charges applicable to any increase beyond those set forth in Attachment 10.1.17-A (or in Attachment 10.1.17-D for subsequent true-ups). The Microsoft price catalog includes the administrative burden permitted in accordance with Section 5.5.1 above but does not include tax and shipping, which are applicable only if media is requested by the Commonwealth. If the Commonwealth requests Vendor to purchase a product that is not listed in such price catalog, then the Commonwealth shall reimburse Vendor for the charges Vendor is required to pay Microsoft at the time of the purchase plus any allowable burdens and tax and shipping, as applicable to media.

The Commonwealth's total usage of Microsoft products is subject to an annual review and product by product "true-up." Vendor shall provide the Commonwealth with documentation showing the results of such true-up. To the extent that such true-up indicates that the Commonwealth's usage of Microsoft products has decreased, Vendor shall credit the Commonwealth the amount of any Microsoft product Fees charged during the prior year which are determined not to be payable to Microsoft. To the extent that such true-up indicates that the Commonwealth's usage of Microsoft products has increased, the Commonwealth shall pay to Vendor any applicable Microsoft product Fees not previously paid, provided that any such amounts that result from Vendor's errors in tracking work requests shall not exceed 20% of the current year's Microsoft product Fees.

Effective March 2012, Vendor will conduct such "true-up" each year on or about March. Not later than April 15th of each year, Vendor shall provide the Commonwealth with documentation showing the results of such true-up. Such documentation shall be of the form and substance as shown in Exhibit F to Amendment No. 95, except to the extent the Parties otherwise agree in writing. On or about May 1st of each year, Vendor will invoice the Commonwealth for increased

Microsoft product usage as shown by the true-up at the incremental per unit charges for such additional Microsoft licenses as set forth in the Microsoft price catalog. Such true-up amounts shall not be factored into the calculation of the Overall Fee Limitation.

Attachment 10.1.17-A establishes the baseline for Microsoft products as of March 1, 2012, which was the starting point for the next true-up, as documented in Attachment 10.1.17-D. The results of each year's true-up will be reflected in Attachment 10.1.17-D. Reductions in usage will be noted by year in Attachment 10.1.17-D but the reduction in usage will not reduce the true-up quantity for that year. The last true-up quantity in Attachment 10.1.17-D will be used as the starting point for the subsequent true-up. No distinction is or will be made for infrastructure or partnership licenses. Vendor will conduct the true-up utilizing the processes and procedures in the Procedures Manual.

As of the date of execution of Amendment No. 95, Vendor's Enterprise Agreement with Microsoft is scheduled to expire in February 2015. On July 1, 2014, the Parties shall begin discussions in good faith regarding the treatment of Microsoft licenses under the Agreement. Not later than 5pm on September 3, 2014, the Commonwealth shall notify Vendor in writing of its election to either (a) procure Microsoft licenses directly effective March 1, 2015 or (b) direct Vendor's procurement of Microsoft licenses, including whether to renew the Enterprise Agreement as provided therein. Additionally, the Parties shall work with each other in good faith to address the Agreement in accordance with such discussions."

5. In Attachment 10.1.5-A to Schedule 10.1 (Post-Transition Phase Fees - Fixed Recurring Fees and Baseline Resource Unit Rates by Service Tower) the value for the Microsoft Fixed Fee for Contract Years 8 Stub through 13 are as shown below (the header row is shown for context only). The values for the periods prior to Contract Year 8 Stub shall be unchanged.

Year 8 Stub	Year 9	Year 10	Year 11	Year 12	Year 13
$750,758	$750,758	$750,758	$750,758	$750,758	$750,758

6. The following attachments are added to Schedule 10.1: Attachment 10.1.17-A, as set forth in Exhibit A, Attachments 10.1.17-B-1 and 10.1.17-B-2, as set forth in Exhibit B, Attachment 10.1.17-C, as set forth in Exhibit C, and Attachment 10.1.17-D, as set forth in Exhibit D.

7. Vendor represents and warrants that the Microsoft license quantities listed in Attachment 10.1.17-A are accurate to the best of Vendor's knowledge.

8. Exhibit E contains a reconciled statement of financial adjustments with respect to this Amendment.

9. Exhibit F contains the form of the true-up documentation with respect to this Amendment.

The Parties have executed this Amendment No. 95 on the dates indicated below.

VITA for the Commonwealth of Virginia	Northrop Grumman Systems Corporation
By:	By:
Name: Perry Pascual	Name: Roxanne Esch
Contract Manager	Director, Contracts
Date: 12/17/2013	Date: December 16, 2013

Amendment No. 95
Exhibit A

Attachment 10.1.17-A—Baseline Core Microsoft Products		
Product Description	**Mfg No.**	**Quantity**
ENTERPRISE AGREEMENT		
Enterprise Products-Platform		
WinPro ALNG SA MVL Pltfrm	FQC-02460	54,597
CoreCAL ALNG SA MVL Pltfrm UsrCAL	W06-01072	53,787
DsktpOptmztnPkforSA ALNG SubsVL MVL PerDvc for WinSA	WSB-00068	54,597
OfficeProPlus ALNG SA MVL Pltfrm	269-12442	54,597
Additional Products		
FrfrntIdnttyMgrCAL ALNG SA MVL UsrCAL	7WC-00113	53,787
SharePointEntCAL ALNG SA MVL DvcCAL	76N-02468	1,653
WinRmtDsktpSrvcsCAL ALNG SA MVL DvcCAL	6VC-01253	2,104
SQLCAL ALNG SA MVL UsrCAL	359-00961	53,787
SysCtrOpsMgrSvrMLStd ALNG SA MVL	UAT-00315	8
SysCtrCnfgMgrSvr ALNG SA MVL	J3A-00162	15
SysCtrOpsMgrSvr ALNG SA MVL	UAR-00661	1
ExchgSvrStd ALNG SA MVL	312-02257	22
WinSvrStd ALNG SA MVL	P73-00226	1,557
SQLSvrStd ALNG SA MVL	228-04433	276
FrFrntTMGStd ALNG SA MVL 1Proc	4WD-00286	7
SysCtrCnfgMgrSvrwSQL ALNG SA MVL	J4A-00155	1
TechnetPlusSingleUsr Win32 ALNG SA MVL	Q99-00009	4
WinSvrExtConn ALNG SA MVL	R39-00396	2
ExchgSvrEnt ALNG SA MVL	395-02504	100
LyncSvrEnt ALNG SA MVL	6PH-00235	4
SharePointSvr ALNG SA MVL	H04-00268	35
FrFrntTMGEnt ALNG SA MVL 1Proc	4VD-00262	18
SQLSvrEnt ALNG SA MVL	810-04760	140
FrfrntIdnttyMgr ALNG SA MVL	7VC-00118	2
FrfrntIdnttyMgrExtConn ALNG SA MVL	9GC-00112	4
SQLSvrEnt ALNG SA MVL 1Proc	810-03307	52
SharePointIntrntSitesEnt ALNG SA MVL	CKF-00299	2
BztlkSvrEnt ALNG SA MVL 1Proc	F52-00396	2
CIStd ALNG LicSAPk MVL woWinSrvLic	YJD-00373	345
CISDataCtr ALNG SASU MVL CISStd	FUD-00278	125
Additional One-time Non-recurring		
Training Vouchers (expire on February 28, 2015)	n/a	150
ACADEMIC AGREEMENT PRODUCTS		
Enterprise Products-Platform		
DSKTPEDU ALNG LICSAPK MVL	2UJ-00001	2861
Windows Client		
Office		

Attachment 10.1.17-A—Baseline Core Microsoft Products		
Product Description	**Mfg No.**	**Quantity**
WinServer CAL		
Exchange Server CAL		
SharePoint Server CAL		
Configuration Manager CAL		
Lync Standard CAL		
Forefront Endpoint Protections		
DsktpOptmztnPkforSA ALNG SubsVL MVL PerDvc for WinSA	WSB-00068	2861
Additional Products		
EXCHGSVRENT ALNG LICSAPK MVL	395-02412	2
SQLSVRSTDCORE ALNG LICSAPK MVL 2LIC CORELIC	7NQ-00302	1
SQLSVRSTD ALNG LICSAPK MVL	228-04437	12
WINSVRSTD ALNG LICSAPK MVL	P73-00203	33
WINSVRENT ALNG LICSAPK MVL	P72-00165	21
CAMPUS AGREEMENT PRODUCTS		
DSKTPEDU ALNG LICSAPK MVL	2UJ-00001	305
Windows Client		
Office		
WinServer CAL		
Exchange Server CAL		
SharePoint Server CAL		
Configuration Manager CAL		
Lync Standard CAL		
Forefront Endpoint Protections		
DsktpOptmztnPkforSA ALNG SubsVL MVL PerDvc for WinSA	WSB-00068	305

Agency Code	Qualified Agencies as of March 1, 2012
Campus:	
203	Woodrow Wilson Rehabilitative Center
Academic:	
201	Department of Education (Central Office Operations Only)
239	Frontier Culture Museum of Virginia
417	Gunston Hall
425	Jamestown-Yorktown Foundation
202	The Library Of Virginia
146	The Science Museum Of Virginia
148	Virginia Commission For the Arts
261	Virginia Community College System Office
238	Virginia Museum for The fine Arts
942	Virginia Museum of Natural History
218	Virginia School for the Deaf and Blind
262	Department of Rehabilitative Services
245	State Council of Higher Education

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Amendment No. 95
Exhibit B

Attachment 10.1.17-B-1—Transferred Non-Core Microsoft Products		
Product Description	**Transfer Total**	**Transfer Part Number**
Project Win32 Listed Languages SA MVL	325	076-02037
StsandTrips Win32 ALNG SA MVL	98	B17-00171
MapPoint Win32 ALNG SA MVL	45	B21-00364
VisioStd ALNG SA MVL	562	D86-01253
VisioPro ALNG SA MVL	680	D87-01159
PrjctSvrCAL ALNG SA MVL DvcCAL	375	H21-00420
PrjctSvr ALNG SA MVL	8	H22-00475
PrjctPro ALNG SA MVL w1PrjctSvrCAL	736	H30-00238

Attachment 10.1.17-B-2—Non-Core Microsoft Subscriptions		
Product Description	**Transfer Total**	**Transfer Part Number**
VSUltwMSDN ALNG SA MVL	191	9JD-00053
VSPremwMSDN ALNG SA MVL	19	9ED-00073
VSProwMSDN ALNG SA MVL	8	77D-00111
VSTeamFndtnSvr ALNG SA MVL	4	125-00124
VSTeamFndtnSvrCAL ALNG SA MVL UsrCAL	14	126-00196

Amendment No. 95
Exhibit C

Attachment 10.1.17-C—Visual Studio Products

Product	Version	Licenses				License Entitlements	Software Deployments	Software Deployments vs. License Entitlements	License Allocation (+/-) Upgrades, Downgrades etc.	Licensing Delta	Active Software Assurance
		NG EA	VDOT EA	VITA Select	OEM						
DEVELOPER											
Visual Studio Enterprise Architect	2002	0	0	0	0	0	0	0		0	
	2003	0	0	0	0	0	23	(23)	23	0	
Visual Studio Team System Architecture Edition	2005	0	0	0	0	0	14	(14)	14	0	
	2008	0	0	0	0	0	18	(18)	(37)	(55)	
Visual Studio Enterprise Developer	2002	0	0	0	0	0	0	0		0	
	2003	0	0	0	0	0	44	(44)	44	0	
Visual Studio Team Edition Software Developer Edition	2005	0	0	0	0	0	31	(31)	31	0	
	2008	0	0	0	0	0	28	(28)	(75)	(103)	
Visual Studio Team System Database Edition	2008	0	0	0	0	0	1	(1)		(1)	
Visual Studio Team System Test	2005	0	0	0	0	0	1	(1)	1	0	
	2008	0	0	0	0	0	3	(3)	(1)	(4)	
Visual Studio Team Suite	2005	0	0	0	0	0	5	(5)	5	0	
	2008	0	0	0	0	0	26	(26)	(5)	(31)	
Visual Studio Premium	2010	0	0	19	0	19	8	11		11	
Visual Studio Ultimate	2010	0	0	0	0	0	56	(56)		(56)	
Visual Studio Test Professional	2010	0	0	0	0	0	0	0		0	
Visual Studio Standard	2003	0	0	0	0	0	0	0		0	
	2005	0	0	0	0	0	1	(1)	1	0	
	2008	0	0	0	0	0	1	(1)	1	0	
	2010	0	0	0	0	0	0	0	(2)	(2)	
Visual Studio Professional	2003	0	0	0	0	0	10	(10)	10	0	
	2005	0	0	0	0	0	75	(75)	75	0	
	2008	0	0	0	0	0	98	(98)	98	0	
	2010	0	0	0	0	0	64	(64)	(183)	(247)	
Visual SourceSafe	2005	0	0	0	0	0	53	(53)		(53)	
Visual FoxPro Standard	6.0	0	0	0	0	0	0	0		0	
	7.0	0	0	0	0	0	0	0		0	
	9.0	0	0	0	0	0	0	0		0	
Visual FoxPro Professional	6.0	0	0	0	0	0	2	(2)	2	0	
	7.0	0	0	0	0	0	3	(3)	3	0	
	9.0	0	0	0	0	0	6	(6)	(5)	(11)	
Total Delta										(502)	

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Exhibit D

Attachment 10.1.17-D Microsoft True-up								
Microsoft Product Name	Manufacturer Number	Quantity from 10.1.17-A (2012 Baseline Qty.)	Point In Time (March 2013 Usage)	2013 True-up Quantity	Point In Time (March 2014 Usage)	2014 True-up Quantity	Point In Time (March 2015 Usage)	2015 True-up Quantity
Enterprise Products-Platform								
OfficeProPlus ALNG LicSAPk MVL Pltfrm	269-12442	54,597	57,441	57,441				
WinPro ALNG UpgrdSAPk MVL Pltfrm	FQC-02460	54,597	57,441	57,441				
DsktpOptmztnPkforSA ALNG SubsVL MVL PerDvc for WinSA	WSB-00068	54,597	57,441	57,441				
CoreCAL ALNG LicSAPk MVL Pltfrm UsrCAL	W06-01072	53,787	56,244	56,244				
Additional Products								
BztlkSvrEnt ALNG LicSAPk MVL 1Proc	F52-00396	2	2	2				
ExchgSvrEnt ALNG LicSAPk MVL	395-02504	100	44	100				
ExchgSvrStd ALNG LicSAPk MVL	312-02257	22	10	22				
FrfrntIdnttyMgr ALNG LicSAPk MVL	7VC-00118	2	5	5				
FrfrntIdnttyMgrCAL ALNG LicSAk MVL UsrCAL	7WC-00113	53,787	56,244	56,244				
FrfrntIdnttyMgrExtConn ALNG LicSAk MVL	9GC-00112	4	4	4				
FrFrntTMGEnt ALNG LicSAPk MVL 1Proc	4VD-00262	18	12	18				
FrFrntTMGStd ALNG LicSAPk MVL 1Proc	4WD-00286	7	6	7				
LyncSvrEnt ALNG LicSAPk MVL	6PH-00235	4	4	4				
SharePointEntCAL ALNG LicSAPk MVL DvcCAL	76N-02468	1,653	1,653	1,653				
SharePointIntrntSitesEnt ALNG LicSAPk MVL	CKF-00299	2	2	2				
SharePointSvr ALNG LicSAPk MVL	H04-00268	35	35	35				
SQLCAL ALNG LicSAPk MVL UsrCAL	359-00961	53,787	53,787	53,787				
SQLSvrEnt ALNG LicSAPk MVL	810-04760	140	125	140				
SQLSvrEnt ALNG LicSAPk MVL 1Proc	810-03307	52	54	54				
SQLSvrStd ALNG LicSAPk MVL	228-04433	276	171	276				
SysCtrCnfgMgrSvr ALNG LicSAPk MVL	J3A-00162	15	15	15				
SysCtrCnfgMgrSvrwSQL ALNG LicSAPk MVL	J4A-00155	1	1	1				
SysCtrOpsMgrSvr ALNG LicSAPk MVL	UAR-00661	1	1	1				
SysCtrOpsMgrSvrMLStd ALNG LicSAPk MVL	UAT-00315	8	8	8				

Attachment 10.1.17-D Microsoft True-up

Microsoft Product Name	Manufacturer Number	Quantity from 10.1.17-A (2012 Baseline Qty.)	Point In Time (March 2013 Usage)	2013 True-up Quantity	Point In Time (March 2014 Usage)	2014 True-up Quantity	Point In Time (March 2015 Usage)	2015 True-up Quantity
Enterprise Products-Platform								
TechnetPlusSingleUsr Win32 ALNG LicSAPk MVL	Q99-00009	4	1	4				
WinRmtDsktpSrvcsCAL ALNG LicSAPk MVL DvcCAL	6VC-01253	2,104	1,100	2,104				
WinSvrStd ALNG LicSAPk MVL	P73-00226	1,557	1,790	1,790				
WinSvrExtConn ALNG LicSAPk MVL	R39-00396	2	2	2				
CISEnt ALNG LicSAPk MVL 2Proc	YJD-00373	345	215	345				
CISDataCtr ALNG LicSAPk MVL 2Proc	FUD-00278	125	125	125				
Non-Core Products								
MSDN Subscriptions		221	221	221				
VSPremMSDN ALNG SA MVL	9ED-00073	19	19	19				
VSProwMSDN ALNG SA MVL	77D-00111	8	8	8				
VSUltwMSDN ALNG SA MVL	9JD-00053	191	191	191				
VSTeamFndtnSvr ALNG SA MVL	125-00124	1	1	1				
VSTeamFndtnSvrCAL ALNG SA MVL UsrCAL	126-00196	2	2	2				

Amendment No. 95
Exhibit E

1. Vendor withdraws its invoice for $217,197.30 for true-up in 2011 and the amount of $395,982.00 for true-up in 2012.

2. Vendor withdraws its December 1, 2011 invoice for non-core Microsoft products, in the amount of $285,351.25.

3. As a one-time event, Vendor has acquired perpetual licenses for the Commonwealth's first 500 units of increase of Win Pro, Office Pro and Core CALs, at no additional cost to the Commonwealth plus the Software Assurance for such 500 licenses through February 2015, as documented in Attachment 10.1.17-D as part of the 2013 true-up.

4. Vendor will apply a one-time credit of $105,000 to its January 2, 2014 invoice for the retroactive application of the $5,000 monthly credit described in paragraph 3 of this Amendment for March 2012 through November 2013.

5. Vendor will apply a one-time credit of $210,000 to its January 2, 2014 invoice related to Microsoft Non-Core licenses.

6. The Commonwealth will endeavor to complete the transfer of licenses in Attachment 10.1.17-B-1 prior to December 31, 2013.

7. The Parties agree that as of November 22, 2013, a total of 70 training vouchers of the 150 listed in Attachment 10.1.17-A remain for utilization by the Commonwealth.

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Attachment A
Usage Report

VITA
IT & Telecommunications Services

Northrop Grumman Information Technology
Commercial, State & Local Group
11751 Meadowville Lane
Chester, VA 23836

Report Date: February 15, 2013

Managed Services - Invoice Usage/Change Report

Baseline Period of Performance: February 2013
ARC and RRC Actuals: January 2013

Tower 3 - Desktop Computing

DESCRIPTION	UNITS	PRIOR QUANTITY	CURRENT QUANTITY	CHANGES	BASELINE QUANTITY	ARC DEADBAND	RRC DEADBAND	# OF ARC's / (RRC's) OUTSIDE DEADBAND
PC Support - Desktops								
5-year Refresh Rate	Qty of PCs	33,519	33,536	17	34,517	-	32,791	-
PC Support - Laptops								
4-year Refresh Rate	Qty of PCs	19,397	19,874	477	14,856	15,599	-	4,275
PC Support - Tablets								
4-year Refresh Rate	Qty of PCs	455	449	(6)	580	-	551	(102)
Legacy PCs	Qty of Legacy PCs	1,897	1,941	44	-	-	-	1,941
PC Support - Handhelds								
No Defined Refresh Rate	Qty of PCs	2	2	-	109	-	104	(102)
PC Hardware Charge - Desktop								
5-year Refresh Rate	Qty of PCs	38,294	38,314	20	38,973	-	37,024	-
PC Hardware Charge - Laptop								
4-year Refresh Rate	Qty of PCs	20,307	20,786	479	15,623	16,404	-	4,382
PC Hardware Charge - Tablets								
4-year Refresh Rate	Qty of PCs	454	448	(6)	581	-	552	(104)
Network Printers/MFD								
Network Attached Printer - Category 1	Per Printer	3,331	3,333	2	3,554	-	3,376	(43)
Network Attached Printer - Category 2	Per Printer	1,650	1,662	12	1,347	1,414	-	248
Network Attached Printer - Category 3	Per Printer	174	173	(1)	154	162	-	11
Network Attached Printer - Category 4	Per Printer	99	100	1	115	-	109	(9)
Copier Category 1	Per Copier	95	99	4	48	50	-	49
Copier Category 2	Per Copier	42	45	3	28	29	-	16
Copier Category 3	Per Copier	75	76	1	49	51	-	25
Copier Category 4	Per Copier	37	40	3	25	26	-	14
Copier Category 5	Per Copier	37	41	4	3	3	-	38
Copier Category 6	Per Copier	18	18	-	8	8	-	10
Copier Click Category 1A	Per Click (Page)	91,063	119,667	28,604	5,188	5,447	-	114,220
Copier Click Category 2A	Per Click (Page)	56,717	75,999	19,282	188,203	-	178,793	(102,794)
Copier Click Category 3A	Per Click (Page)	306,020	285,122	(20,898)	485,024	-	460,773	(175,651)
Copier Click Category 4A	Per Click (Page)	70,514	87,063	16,549	149,481	-	142,007	(54,944)
Copier Click Category 4B	Per Click (Page)	23,665	33,389	9,724	35,711	-	33,925	(536)
Copier Click Category 5A	Per Click (Page)	68,011	119,377	51,366	3,547	3,724	-	115,653
Copier Click Category 5B	Per Click (Page)	35,136	57,948	22,812	5,701	5,986	-	51,962
Copier Click Category 6A	Per Click (Page)	48,298	76,100	27,802	261,327	-	248,261	(172,161)
Copier Click Category 6B	Per Click (Page)	40,413	62,830	22,417	44,676	46,910	-	15,920
Encryption								
Installation for HDEW	Qty of HDEW Installations	-		-	-	-	-	-
Hard Drive Encryption for Workstations (HDEW)	Qty of Desktops, Laptops, Tablets	7,621	7,744	123	2,926	3,072	-	4,672
Hard Drive Encryption for Workstations (HDEW) - DSS Shared Services	Qty of Desktops, Laptops, Tablets	234	233	(1)	-	-	-	233

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Attachment B
Activity Directory True up
2013

Agency	Last 2012 Count	2013 Count	Delta	Explanation
Department of Corrections	11768	12524	756	Per WR DCE-1163 the DOC received 341 staff from DCE.
Department of Behavioral Health and Developmental Services	6611	7252	641	DBHDS has relationships with providers that require the them to login to DBHDS hosted applications, through an application called DELTA. The accounts were moved into the COV network in late 2012, which allowed the agency to remove their legacy environment. There are 723 new addition AAO requests in 2012.
Department for Aging and Rehabilitative Services	0	582	582	Dept for the Aging (28 Accounts) and Dept of Rehabilitative Services (551 Accounts) were combined to make DARS (582 Accounts).
Department of Medical Assistance Services	18	473	455	The agency came into the Program AD environment in 2012 as part of transformation. DMAS had their own EA prior to this that is expired. There are 423 AAO account request forms submitted in 2012 that are unique to individual requests.
VSP (Legacy)	2650	2935	285	There are about 1,500 State Trooper assets that are not in scope to the Program and they have AD accounts. VSP graduated a number of cadets last year, and added 100 background investigators, plus stood up a new training facility/COOP at Ft. Picket. The AD data is received from the Agency.
Department of Juvenile Justice	1536	1762	226	Per WR DCE-1163 the DJJ received 239 staff from DCE.
IT Partnership	461	678	217	
Virginia Department of Transportation	6754	6958	204	There are 559 AAO requests from 2012.
Agency Requested External Accounts (xx accounts)	0	179	179	The External XX accounts belong to agencies and need to be added to the license EA.
Department of Motor Vehicles	2124	2204	80	
ABC	418	478	60	
Office of the State Inspector General	0	48	48	New agency set up in 2012
Virginia Information Technologies Agency	280	321	41	
Department of Veterans Services	285	317	32	There were about 10 members from Virginia War Memorial that moved to DVS in 2012.
Department of Taxation	1050	1081	31	
Comprehensive Services for At-Risk Youth and Families	9	25	16	
Department of Criminal Justice Services	114	127	13	
Department of Conservation and Recreation	568	580	12	
Virginia Employment Commission (COV)	23	34	11	
Department of Forensic Science	283	293	10	

Agency	Last 2012 Count	2013 Count	Delta	Explanation
Lieutenant Governor	7	15	8	
Department of Human Resource Management	99	106	7	
Virginia Museum of Fine Arts	300	307	7	
Department of Health Professions	242	248	6	
Department of Aviation	37	42	5	
Department of Prof and Occupational Regulation	202	207	5	
Department of Rail and Public Transportation	41	46	5	
Jamestown/Yorktown Foundation	219	224	5	
Tobacco Indemnification Commission	9	12	3	
The Science Museum of Virginia	0	2	2	
Center for Innovative Technology	34	35	1	
Department of Education	322	323	1	
Motor Vehicle Dealer Board	26	27	1	
State Compensation Board	14	15	1	
Virginia Board for People With Disabilities	12	13	1	
Virginia Commission for the Arts	6	7	1	
Board of Towing and Recovery Operators	5	5	0	
Commonwealths Attorneys Services Council	1	1	0	
Department of Accounts	122	122	0	
Department of Historic Resources	57	57	0	
Department of Mines, Minerals and Energy	239	239	0	
Department of Planning and Budgeting	51	51	0	
Office of Inspector General for Behavioral Health and Dev Svcs	4	4	0	
Virginia Commonwealth University	1	1	0	
Virginia Outdoors Foundation	47	47	0	
Virginia Racing Commission	6	6	0	
Virginia School for the Deaf and Blind	15	15	0	
Virginia State University	2	2	0	
Assistive Technology Loan Fund Authority	3	2	-1	
Board of Acountancy	10	9	-1	
Department for the Blind and Vision Impaired	208	207	-1	
Governor Elect's Office	1	0	-1	
Information Technology Application Services	1	0	-1	
Library of Virginia	177	176	-1	
National Geospatial Technical Operations Center	1	0	-1	
Residential Services	1	0	-1	
VFHY	1	0	-1	
VDEM	450	449	-1	
Department for the Deaf and Hard-of-Hearing	13	11	-2	
Gunston Hall	10	8	-2	
State Board of Elections	40	38	-2	
Department of Fire Programs	86	83	-3	

Agency	Last 2012 Count	2013 Count	Delta	Explanation
Department of Minority Business Enterprise	22	19	-3	
Marine Resources Commission	146	143	-3	
State Council of Higher Education for Virginia	56	53	-3	
Virginia Foundation for Healthy Youth	17	14	-3	
Department of Business Assistance	33	29	-4	
Department of Forestry	303	299	-4	
Human Rights Council	4	0	-4	
Department of the Treasury	125	120	-5	
Department of Environmental Quality	791	785	-6	
Virginia Department of Health	4193	4187	-6	
Woodrow Wilson Rehabilitation Center	320	314	-6	
Department of Game and Inland Fisheries	477	470	-7	
Department of Housing and Community Development	142	135	-7	
Employment Dispute Resolution	11	1	-10	
Virginia Museum of Natural History	61	50	-11	
Department of General Services	639	626	-13	
Frontier Culture Museum of Virginia	17	4	-13	
Department of Labor and Industry	162	147	-15	
Department of Agriculture and Consumer Services	458	439	-19	
Department for the Aging	28	0	-28	Merged into DARS.
Office of the Governor and Cabinet Secretariats	274	189	-85	
Department of Social Services	6303	6207	-96	Many of the agency AD accounts are relative to municipalties employees.
Department Of Rehabilitative Services	551	0	-551	Combined and moved into DARS along with Dept. of Aging
Department of Correctional Education	580	0	-580	Merged into DOC and DJJ agencies
Totals	**53787**	**56244**	**2457**	

Attachment C
Work Request Invoices for Microsoft Products

WR	Description Of MS License	Qty	Price	Extended	NTP Date	Invoice Date
CSA-1722	WinSvrStd ALNG LicSAPk MVL-TRUE UP	2	$ 823.38	$ 1,646.76	10/15/2012	1/2/2013
DBHDS-0967	SQLSvrEnt ALNG LicSAPk MVL 1Proc-TRUE UP	6	$ 31,183.20	$ 187,099.20	6/19/2012	9/4/2012
DBHDS-0967	CISStd ALNG LicSAPk MVL	2	$ 2,514.58	$ 5,029.16	6/19/2012	9/4/2012
DBHDS-0967	WinSvrStd ALNG LicSAPk MVL-TRUE UP	2	$ 823.38	$ 1,646.76	6/19/2012	9/4/2012
DBHDS-1191	SQLSvrStd ALNG LicSAPk MVL-TRUE UP	1	$ 1,018.10	$ 1,018.10	7/5/2012	9/4/2012
DBHDS-1191	WinSvrStd ALNG LicSAPk MVL-TRUE UP	1	$ 823.38	$ 823.38	7/5/2012	9/4/2012
DBHDS-1414	WinSvrStd ALNG LicSAPk MVL-TRUE UP	1	$ 823.38	$ 823.38	9/13/2012	11/1/2012
DEQ-0764	Microsoft Standard OS Licenses	1	$ 713.88	$ 713.88	11/21/2011	3/1/2012
DFS-1291	WinSvrStd ALNG LicSAPk MVL-TRUE UP	2	$ 823.38	$ 1,646.76	6/6/2012	9/4/2012
DFS-1323	WinSvrStd ALNG LicSAPk MVL-TRUE UP	1	$ 823.38	$ 823.38	5/31/2012	9/4/2012
DGS-0451	Windows Svr Std Listed Lic/SA MVL	1	$ 615.41	$ 615.41	1/24/2012	4/2/2012
DGS-0502	Windows Svr Std Listed Lic/SA MVL	1	$ 615.41	$ 615.41	1/26/2012	4/2/2012
DGS-1086	WinSvrStd ALNG LicSAPk MVL-TRUE UP	1	$ 823.38	$ 823.38	5/7/2012	7/2/2012
DGS-1133	WinSvrStd ALNG LicSAPk MVL-TRUE UP	7	$ 823.38	$ 5,763.66	7/2/2012	9/4/2012
DGS-1133	SQLSvrEnt ALNG LicSAPk MVL-TRUE UP	4	$ 9,743.53	$ 38,974.12	7/2/2012	9/4/2012
DGS-1133	BztlkSvrEnt ALNG LicSAPk MVL 1Proc-TRUE UP	1	$ 50,160.75	$ 50,160.75	7/2/2012	9/4/2012
DHR-0686	Windows Svr Std Listed Lic/SA MVL	1	$ 615.41	$ 615.41	2/28/2012	5/1/2012
DHRM-1736	WinSvrStd ALNG LicSAPk MVL-TRUE UP	1	$ 823.38	$ 823.38	10/5/2012	12/3/2012
DMAS-1692	WinSvrStd ALNG LicSAPk MVL-TRUE UP	1	$ 823.38	$ 823.38	10/10/2012	12/3/2012
DMV-0136	Windows Svr Std Listed Lic/SA MVL	2	$ 615.41	$ 1,230.82	3/26/2012	6/1/2012
DMV-0455	Windows Svr Ent Listed Lic/SA MVL	2	$ 1,999.73	$ 3,999.46	12/22/2011	3/1/2012
DMV-0455	Windows Svr Std Listed Lic/SA MVL	12	$ 615.41	$ 7,384.92	12/22/2011	3/1/2012
DMV-0455	SQL Svr Enterprise Edtn Win32 Listed Lic/SA MVL 1 Processor License	2	$ 20,485.53	$ 40,971.06	12/22/2011	3/1/2012
DMV-0808	WinSvrStd ALNG LicSAPk MVL-TRUE UP	1	$ 823.38	$ 823.38	7/6/2012	10/1/2012
DMV-0961	WinSvrStd ALNG LicSAPk MVL-TRUE UP	1	$ 823.38	$ 823.38	4/25/2012	11/1/2012
DMV-1052	WinSvrStd ALNG LicSAPk MVL-TRUE UP	1	$ 823.38	$ 823.38	9/27/2012	11/1/2012
DMV-1470	CISStd ALNG LicSAPk MVL	3	$ 2,514.58	$ 7,543.74	10/11/2012	12/3/2012
DMV-1470	WinSvrStd ALNG LicSAPk MVL-TRUE UP	10	$ 823.38	$ 8,233.80	10/11/2012	12/3/2012
DMV-1470	WinRmtDsktpSrvcsCAL ALNG LicSAPk MVL UsrCAL	1500	$ 96.04	$ 144,060.00	10/11/2012	12/3/2012
DOC-0354	CISStd ALNG LicSAPk MVL	2	$ 2,514.58	$ 5,029.16	7/24/2012	11/1/2012
DOC-0354	SQLSvrStd ALNG LicSAPk MVL-TRUE UP	1	$ 1,018.10	$ 1,018.10	7/24/2012	11/1/2012
DOC-0493	CISStd ALNG LicSAPk MVL	2	$ 2,514.58	$ 5,029.16	9/26/2012	12/3/2012
DOC-0493	SQLSvrEnt ALNG LicSAPk MVL 1Proc-TRUE UP	2	$ 31,183.20	$ 62,366.40	9/26/2012	12/3/2012
DOC-1667	WinSvrStd ALNG LicSAPk MVL-TRUE UP	1	$ 823.38	$ 823.38	9/21/2012	11/1/2012
DOF-1217	WinSvrStd ALNG LicSAPk MVL-TRUE UP	1	$ 823.38	$ 823.38	5/8/2012	8/1/2012
DOF-1250	WinSvrStd ALNG LicSAPk MVL-TRUE UP	1	$ 823.38	$ 823.38	5/16/2012	8/1/2012
DPB-0803	Windows Svr Std Listed Lic/SA MVL	3	$ 615.41	$ 1,846.23	3/8/2012	6/1/2012
JYF-0595	WinSvrStd ALNG LicSAPk MVL-TRUE UP	1	$ 823.38	$ 823.38	4/19/2012	8/1/2012
JYF-0595	SQLSvrStd ALNG LicSAPk MVL-TRUE UP	1	$ 1,018.10	$ 1,018.10	4/19/2012	8/1/2012
NVTC-0951	WinSvrStd ALNG LicSAPk MVL-TRUE UP	1	$ 823.38	$ 823.38	6/1/2012	8/1/2012
SCHEV-0452	Windows Svr Std Listed Lic/SA MVL	1	$ 615.41	$ 615.41	1/9/2012	3/1/2012
SCHEV-0452	SQL Svr Standard Edtn Win32 Listed Lic/SA MVL 1 Processor License	2	$ 2,457.54	$ 4,915.08	1/9/2012	3/1/2012
TAX-0782	Windows Svr Std Listed Lic/SA MVL	1	$ 1,427.76	$ 1,427.76	12/28/2011	5/1/2012
TAX-0922	Windows Svr Std Listed Lic/SA MVL	6	$ 307.71	$ 1,846.23	3/8/2012	5/1/2012
TAX-1280	WinSvrStd ALNG LicSAPk MVL-TRUE UP	10	$ 823.38	$ 8,233.80	7/16/2012	10/1/2012
TAX-1281	WinSvrStd ALNG LicSAPk MVL-TRUE UP	14	$ 823.38	$ 11,527.32	7/16/2012	11/1/2012
~~TAX-1282~~ TAX-1283	Microsoft Standard OS Licenses	6	$ 823.38	$ 4,940.28	7/16/2012	10/1/2012
TAX-1416	WinSvrStd ALNG LicSAPk MVL-TRUE UP	2	$ 823.38	$ 1,646.76	8/1/2012	10/1/2012
TAX-1625	WinSvrStd ALNG LicSAPk MVL-TRUE UP	2	$ 823.38	$ 1,646.76	10/18/2012	12/3/2012
WSH-0832	Windows Svr Std Listed Lic/SA MVL	1	$ 615.41	$ 615.41	3/26/2012	11/1/2012
VMFA-1225	WinSvrStd ALNG LicSAPk MVL-TRUE UP	1	$ 823.38	$ 823.38	5/7/2012	7/2/2012
VMFA-0219	Windows Svr Std Listed Lic/SA MVL	1	$ 615.41	$ 615.41	3/2/2012	5/1/2012
VMFA-0219	SQL Svr Standard Edtn Win32 Listed Lic/SA MVL 1 Processor License	2	$ 4,915.08	$ 9,830.16	3/2/2012	5/1/2012
VITA-1498	Microsoft Standard OS Licenses	3	$ 823.38	$ 2,470.14	7/26/2012	10/1/2012

Attachment C
Work Request Invoices for Microsoft Products

WR	Description Of MS License	Qty	Price	Extended	NTP Date	Invoice Date
VITA-1425	CISStd ALNG LicSAPk MVL	2	$ 2,514.58	$ 5,029.16	11/13/2012	1/2/2013
VITA-1425	SQLSvrEnt ALNG LicSAPk MVL 1Proc-TRUE UP	2	$ 31,183.20	$ 62,366.40	11/13/2012	1/2/2013
VITA-1096	WinSvrStd ALNG LicSAPk MVL-TRUE UP	5	$ 823.38	$ 4,116.90	7/30/2012	10/1/2012
VITA-1053	WinSvrStd ALNG LicSAPk MVL-TRUE UP	1	$ 823.38	$ 823.38	5/21/2012	8/1/2012
VITA-1035	WinSvrStd ALNG LicSAPk MVL-TRUE UP	4	$ 823.38	$ 3,293.52	5/29/2012	9/4/2012
VITA-0842	WinSvrStd ALNG LicSAPk MVL-TRUE UP	1	$ 823.38	$ 823.38	2/29/2012	7/2/2012
VITA-0716	CISStd ALNG LicSAPk MVL	4	$ 2,514.58	$ 10,058.32	4/11/2012	11/1/2012
VEC-1396	CISDataCtr ALNG LicSAPk MVL	2	$ 7,773.13	$ 15,546.26	11/15/2012	1/2/2013
VEC-1396	CISStd ALNG LicSAPk MVL	2	$ 2,514.58	$ 5,029.16	11/15/2012	1/2/2013
VEC-1396	SQLSvrEnt ALNG LicSAPk MVL 1Proc-TRUE UP	2	$ 31,183.20	$ 62,366.40	11/15/2012	1/2/2013
VEC-1396	SQLSvrStdCore ALNG LicSAPk MVL 2Lic CoreLic	5	$ 4,066.18	$ 20,330.90	11/15/2012	1/2/2013
VDOT-1728	WinSvrStd ALNG LicSAPk MVL-TRUE UP	2	$ 823.38	$ 1,646.76	10/5/2012	12/3/2012
VDOT-1578	WinSvrStd ALNG LicSAPk MVL-TRUE UP	2	$ 823.38	$ 1,646.76	8/28/2012	12/3/2012
VDOT-1258	WinSvrStd ALNG LicSAPk MVL-TRUE UP	2	$ 823.38	$ 1,646.76	5/15/2012	8/1/2012
VDOT-0983	CISStd ALNG LicSAPk MVL	4	$ 2,514.58	$ 10,058.32	10/15/2012	12/3/2012
VDOT-0983	SQLSvrEnt ALNG LicSAPk MVL 1Proc-TRUE UP	1	$ 31,183.20	$ 31,183.20	10/15/2012	12/3/2012
VDOT-0878	Windows Svr Std Listed Lic/SA MVL	2	$ 615.41	$ 1,230.82	3/26/2012	6/1/2012
VDOT-0872	Windows Svr Std Listed Lic/SA MVL	2	$ 615.41	$ 1,230.82	3/26/2012	6/1/2012
VDOT-0847	Windows Svr Std Listed Lic/SA MVL	4	$ 615.41	$ 2,461.64	3/15/2012	6/1/2012
VDOT-0847	SQL Svr Standard Edtn Win32 Listed Lic/SA MVL 1 Processor License	4	$ 4,915.08	$ 19,660.32	3/15/2012	6/1/2012
VDOT-0846	Microsoft Standard OS Licenses	3	$ 615.41	$ 1,846.23	3/12/2012	6/1/2012
VDOT-0750	Microsoft Standard OS Licenses	1	$ 713.88	$ 713.88	11/16/2011	3/1/2012
VDOT-0750	Microsoft Standard OS Licenses	1	$ 713.88	$ 713.88	11/16/2011	3/1/2012
VDOT-0734	Windows Svr Std Listed Lic/SA MVL	1	$ 615.41	$ 615.41	3/26/2012	8/1/2012
VDOT-0524	Windows Svr Std Listed Lic/SA MVL	3	$ 615.41	$ 1,846.23	12/22/2011	4/2/2012
VDOT-0521	Windows Svr Std Listed Lic/SA MVL	1	$ 615.41	$ 615.41	12/22/2011	8/1/2012
VDOT-0520	Windows Svr Std Listed Lic/SA MVL	1	$ 615.41	$ 615.41	12/22/2011	4/2/2012
VDOT-0442	Windows Svr Std Listed Lic/SA MVL	2	$ 615.41	$ 1,230.82	12/22/2011	4/2/2012
VDOT-0179	Windows Svr Std Listed Lic/SA MVL	1	$ 615.41	$ 615.41	10/18/2011	5/1/2012
VDH-1732	WinSvrStd ALNG LicSAPk MVL-TRUE UP	1	$ 823.38	$ 823.38	10/5/2012	12/3/2012
VDH-1505	CISStd ALNG LicSAPk MVL woWinSvrLic	2	$ 1,315.98	$ 2,631.96	11/30/2012	1/2/2013
VDH-1505	SQLSvrEnt ALNG LicSAPk MVL-TRUE UP	1	$ 9,743.53	$ 9,743.53	11/30/2012	1/2/2013
VDH-0994	WinSvrStd ALNG LicSAPk MVL-TRUE UP	1	$ 823.38	$ 823.38	5/7/2012	7/2/2012
VDH-0994	SQLSvrStd ALNG LicSAPk MVL-TRUE UP	1	$ 1,018.10	$ 1,018.10	5/7/2012	7/2/2012
VDH-0898	WinSvrStd ALNG LicSAPk MVL-TRUE UP	1	$ 823.38	$ 823.38	5/29/2012	9/4/2012
VDH-0898	SQLSvrStd ALNG LicSAPk MVL-TRUE UP	1	$ 1,018.10	$ 1,018.10	5/29/2012	9/4/2012
VDH-0387	WinSvrStd ALNG LicSAPk MVL-TRUE UP	2	$ 823.38	$ 1,646.76	9/12/2012	1/2/2013
VDEM-1183	WinSvrStd ALNG LicSAPk MVL-TRUE UP	2	$ 823.38	$ 1,646.76	5/29/2012	9/4/2012
VDACS-1347	SQLSvrEnt ALNG LicSAPk MVL-TRUE UP	1	$ 9,743.53	$ 9,743.53	9/24/2012	1/2/2013
TD-1796	Microsoft Standard OS Licenses	3	$ 823.38	$ 2,470.14	10/31/2012	1/2/2013
CSA-1760	SQLSvrStdCore ALNG LicSAPk MVL 2Lic CoreLic	1	$ 15,592.49	$15,592.49	12/19/2012	2/1/2013
DGS-1659	WinSvrStd ALNG LicSAPk MVL-TRUE UP	2	$ 823.38	$1,646.76	11/30/2012	2/1/2013
DMV-1866	DMV Virtual Server 1866	1	$ 823.38	$823.38	12/6/2012	2/1/2013
DOF-1761	DOF Virtual Server 1761	1	$ 823.38	$823.38	12/19/2012	2/1/2013
		Total Invoiced		$ 968,594.44		
	Amount Withheld (VMFA-0219)			($10,445.57)		
		Net Amount		$ 958,148.87		

Attachment D

Explanation of Reconciliation Process

Ref. #	Reconciliation Process
1	Workstation Reconciliation Total RU Usage Rpt PCs (Hardware charge) – 15 Feb. 2013 59,548 Academic (minus) -1,915 WWRC (minus) - 245 Prepaid 53 Sub-total 57,441 Resource Usage Report count is reduced by the actual number of PCs that are assigned to the Academic/Campus agencies
2	Core CALs - The number of core CALs required is based on the number of users in the Activity Directory. This allows an individual to have multiple devices associated with one CAL.
3	BIZ Talk server count is based on Asset inventory
4	Messaging Team is working on an MS Exchange 2003 consolidation into MS Exchange 2010 project, there are ForeFront TMG/ISA software "dependencies" to Exchange 2003 that were able to be reduced as part of that consolidation.
5	Extract the number of MG/ISA Standard servers on the network from Asset Management
6	Based on the number of Lync servers identified by the Messaging team
7	SQLSvrEnt ALNG SA MVL 1Proc • Pull all VM Host and Guest data from VM management records • Pull all Altiris data on Servers using SQL • Match VM Host-to-Guest and compile into the enclosed chart • Make sure Hosts were unique (no duplicate listings of the host) • Production classified VM servers only • Sorted number of Guest that had SQL Enterprise on them • Identified any that had greater than 4 VMs per Host • Identified those with greater than 4 SQL instances • Totaled number of CPU on all host
8	In the event that additional products are required these product would be compared to currently available substitute products.
9	CISEnt ALNG LicSAPk MVL 2Proc • Pull all VM Host and Guest data from VM management records • Pull all Altiris data on Servers using Microsoft OS • Match VM Host-to-Guest and compile into the enclosed chart • Make sure Hosts were unique (no duplicate listings of the host) • Production classified VM servers only • Sorted number of Guests that had Microsoft OS on them. • Identified any that had **4 or less guests** with Microsoft OS. • Total number of CPU on all Hosts
10	CISDataCtr ALNG LicSAPk MVL 2Proc • Pull all VM Host and Guest data from VM management records • Pull all Altiris data on Servers using Microsoft OS • Match VM Host-to-Guest and compile into the enclosed chart

Ref. #	Reconciliation Process
	• Make sure Hosts were unique (no duplicate listing of the host) • Production classified VM servers only • Sorted number of Guests that had Microsoft OS on them • Identified any that had > 4 Microsoft OS • Totaled number of CPU on all Hosts

Attachment E
2013 Microsoft True Up Detail
4/18/13 (Updated 5/29/13)

Product Name	Manufacturer's Number	Baseline Quantity 2012	2013 EA Usage	Less Adjustment	True Up 2013 Quantity	Unit Price	Total Amount	Revised Baseline Quantity 2013	Comments
Enterprise Products-Platform									
OfficeProPlus ALNG LicSAPk MVL Pltfrm	269-12445	54,597	57,441	-500	2,344	$441.92	$1,035,860.48	57,441	Based on Usage Report Atch. A and Ref 1
WinPro ALNG UpgrdSAPk MVL Pltfrm	FQC-02462	54,597	57,441	-500	2,344	$128.93	$302,211.92	57,441	Based on Usage Report Atch. A and Ref 1
DsktpOptmztnPkforSA ALNG SubsVL MVL PerDvc for WinSA	WSB-00068	54,597	57,441	0	2,844	$12.69	$36,090.36	57,441	Based on Usage Report Atch. A and Ref 1 -Price is payment for the remaining 2 years
CoreCAL ALNG LicSAPk MVL Pltfrm UsrCAL	W06-01066	53,787	56,244	-500	1,957	$177.84	$348,032.88	56,244	Based on Active Directory Atch. B and Ref. 2
Additional Products									
BztikSvrEnt ALNG LicSAPk MVL 1Proc	F52-00379	2	2	0	0	$50,160.75	$0.00	2	Ref. 3
ExchgSvrEnt ALNG LicSAPk MVL	395-02412	100	44	0	(56)	$4,594.35	$0.00	100	The reduction in count is the result of consolidating and migration into Exchange 2010. Eliminated three physical exchange environments and moved them into 2010.
ExchgSvrStd ALNG LicSAPk MVL	312-02177	22	10	0	(12)	$802.93	$0.00	22	The reduction in count is the result of consolidating and migration into Exchange 2010. Eliminated three physical exchange environments and moved them into 2010.
FrfrntIdnttyMgr ALNG LicSAPk MVL	7VC-00117	2	5	0	3	$16,831.99	$50,495.97	5	Required to support increase in Active Directory users
FrfrntIdnttyMgrCAL ALNG LicSAk MVL UsrCAL	7WC-00112	53,787	56,244	0	2,457	$20.46	$50,270.22	56,244	Based on Active Directory Atch. B
FrfrntIdnttyMgrExtConn ALNG LicSAk MVL	9GC-00111	4	4	0	0	$20,759.46	$0.00	4	
FrFrntTMGEnt ALNG LicSAPk MVL 1Proc	4VD-00261	18	12	0	(6)	$6,534.52	$0.00	18	Ref.4
FrFrntTMGStd ALNG LicSAPk MVL 1Proc	4WD-00285	7	6	0	(1)	$1,486.70	$0.00	7	There are 6 TMG/ISA Standard servers on the network Ref 5
LyncSvrEnt ALNG LicSAPk MVL	6PH-00298	4	4	0	0	$4,594.35	$0.00	4	Ref. 6
SharePointEntCAL ALNG LicSAPk MVL DvcCAL	76N-02345	1,653	1,653	0	0	$94.26	$0.00	1,653	No increase in SharePoint licensing requirements
SharePointIntrntSitesEnt ALNG LicSAPk MVL	CKF-00298	2	2	0	0	$46,943.74	$0.00	2	No increase in SharePoint licensing requirements
SharePointSvr ALNG LicSAPk MVL	H04-00232	35	35	0	0	$5,586.66	$0.00	35	No increase in SharePoint licensing requirements
SQLCAL ALNG LicSAPk MVL UsrCAL	359-00960	53,787	53,787	0	0	$158.28	$0.00	53,787	No increase as not all active directory accounts required an SQL user Cal
SQLSvrEnt ALNG LicSAPk MVL	810-04764	140	125	0	(15)	$9,743.53	$0.00	140	There are 125 Production servers. Test and Development servers are covered by the MSDN subscriptions.

Product Name	Manufacturer's Number	Baseline Quantity 2012	2013 EA Usage	Less Adjustment	True Up 2013 Quantity	Unit Price	Total Amount	Revised Baseline Quantity 2013	Comments
SQLSvrEnt ALNG LicSAPk MVL 1Proc	810-03312	52	54	0	2	$31,183.20	$62,366.40	54	We have total 84 sockets (hosts), 76 at CESC, 8 sockets outside CESC. 10 of those will be covered under the SQL Enterprise License for Servers. The increase is to cover 2 servers that are non-compliant with the VM-Host-Guest relationship of 4 VM per Host-SQL. Ref. 7
SQLSvrStd ALNG LicSAPk MVL	228-04437	276	171	0	(105)	$1,018.10	$0.00	276	
SysCtrCnfgMgrSvr ALNG LicSAPk MVL	J3A-00167	15	15	0	0	N/A	$0.00	15	This product no longer sold Ref.8
SysCtrCnfgMgrSvrwSQL ALNG LicSAPk MVL	J4A-00160	1	1	0	0	N/A	$0.00	1	This product no longer sold Ref.8
SysCtrOpsMgrSvr ALNG LicSAPk MVL	UAR-00662	1	1	0	0	N/A	$0.00	1	This product no longer sold Ref.8
SysCtrOpsMgrSvrMLStd ALNG LicSAPk MVL	UAT-00214	8	8	0	0	N/A	$0.00	8	This product no longer sold Ref.8
TechnetPlusSingleUsr Win32 ALNG LicSAPk MVL	Q99-00001	4	1	0	(3)	$887.40	$0.00	4	Only 1 TechNet account has been issued even though the Program is licensed for 4.
WinRmtDsktpSrvcsCAL ALNG LicSAPk MVL DvcCAL	6VC-01251	2,104	1,100	0	(1,004)	$96.04	$0.00	2,104	Licenses not yet issued -awaiting Work Request
WinSvrStd ALNG LicSAPk MVL	P73-00203	1,557	1,790	0	233	$823.38	$191,847.54	1,790	Server Team analysis of the CMDB and environment yields 1,831 deduct the 41 Academic Licensed for stand-alone Windows Servers for a net increase of 233.
WinSvrExtConn ALNG LicSAPk MVL	R39-00374	2	2	0	0	$2,290.51	$0.00	2	No additional external connectors provisioned in 2012.
CISEnt ALNG LicSAPk MVL 2Proc	YLD-00007	345	215	0	(130)	$2,514.58	$0.00	345	The reduction in licenses is the result of VM's consolidated on larger blades. There is no constraint on number of VM's in a data center model, thus more servers can migrate into that category. Ref. 9
CISDataCtr ALNG LicSAPk MVL 2Proc	FUD-00009	125	125	0	0	$7,773.13	$0.00	125	The environment has 268 processors divide by 2 to determine the number of licenses to compare against the total license count of 250 processors. A delta of 9 was applied to the excess in **CIStd** licenses (excess). Thus did not have to increase this license count. Ref. III
Non-Core Products									
MSDN Subscriptions		221	221	0	0			221	Yearly SA charge Licenses not assigned named users
VSPremMSDN ALNG SA MVL	9ED-00073	19	19	0	0	$783.98	$14,895.62	19	
VSProwMSDN ALNG SA MVL	77D-00111	8	8	0	0	$312.74	$2,501.92	8	
VSUltwMSDN ALNG SA MVL	9JD-00053	191	191	0	0	$1,708.55	$326,333.05	191	
VSTeamFndtnSvr ALNG SA MVL	125-00124	1	1	0	0	$64.77	$64.77	1	Total MSDN cost
VSTeamFndtnSvrCAL ALNG SA MVL UsrCAL	126-00196	2	2	0	0	$64.77	$129.54	2	$343,924.90
					TOTAL EA TRUE UP COST		$2,421,100.67		

Attachment F

Microsoft Enterprise Agreement

Summary of Year 1 True Up

Product Name	Manufacturer's Number	Baseline Quantity 2012	Revised Baseline Quantity 2013	Less Adjustment	True Up 2013 Quantity	Catalog Price	Total Amount
Enterprise Products-Platform							
OfficeProPlus ALNG LicSAPk MVL Pltfrm	269-12445	54,597	57,441	-500	2,344	$441.92	$1,035,860.48
WinPro ALNG UpgrdSAPk MVL Pltfrm	FQC-02462	54,597	57,441	-500	2,344	$128.93	$302,211.92
DsktpOptmztnPkforSA ALNG SubsVL MVL PerDvc for WinSA	WSB-00068	54,597	57,441	0	2,844	$12.69	$36,090.36
CoreCAL ALNG LicSAPk MVL Pltfrm UsrCAL	W06-01066	53,787	56,244	-500	1,957	$177.84	$348,032.88
Additional Products							
FrfrntIdnttyMgr ALNG LicSAPk MVL	7VC-00117	2	5	0	3	$16,831.99	$50,495.97
FrfrntIdnttyMgrCAL ALNG LicSAk MVL UsrCAL	7WC-00112	53,787	56,244	0	2,457	$20.46	$50,270.22
SQLSvrEnt ALNG LicSAPk MVL 1Proc	810-03312	52	54	0	2	$31,183.20	$62,366.40
WinSvrStd ALNG LicSAPk MVL	P73-00203	1,557	1,790	0	233	$823.38	$191,847.54
Non-Core Products							
MSDN Subscriptions		221	221	0	0		
VSPremMSDN ALNG SA MVL	9ED-00073	19	19	0	0	$783.98	$14,895.62
VSProwMSDN ALNG SA MVL	77D-00111	8	8	0	0	$312.74	$2,501.92
VSUltwMSDN ALNG SA MVL	9JD-00053	191	191	0	0	$1,708.55	$326,333.05
VSTeamFndtnSvr ALNG SA MVL	125-00124	1	1	0	0	$64.77	$64.77
VSTeamFndtnSvrCAL ALNG SA MVL UsrCAL	126-00196	2	2	0	0	$64.77	$129.54
					TOTAL EA TRUE UP COST		$2,421,100.67

ATTACHMENT G
Reconciliation of 2012 and 2013 Academic and Campus Agreements
4/16/2013

Product Description	Product Number	2012 Quantity	2012 Unit Price	2012 Total Price	2013 Quanty	2013 Unit Price	2013 Total Price
DSKTPEDU ALNG LICSAPK MVL	2UJ-0001	3166	$52.99	$167,766.34	2328	$52.85	$123,034.80
EXCHGSVRENT ALNG LICSAPK MVL	395-02412	2	$368.98	$737.96	2	$368.06	$736.12
DSKTPOPTMZTNKFORSA ALNG SUBSVLMVL PERDVC FROWINSA	WSB-00068	3166	$3.37	$10,669.42	2328	$3.37	$7,845.36
SQLSVRSTDCORE ALNG LICSAPK MVL 2LIC CORELIC	7NQ-00302	Change in licensing method		$408.31	40	$325.73	$13,029.20
WINSVRSTD ALNG LICSAPK MVL 2PROC	P73-05897	Change in licensing method		$4,011.65	41	$43.52	$1,784.32
Total Cost by Year				**$183,593.68**			**$146,429.80**
						Difference	($37,163.88)

Attachment H
Product Baseline
5/13/13

Product Name	Manufacturer's Number	EA Baseline Quantity 2012	2013 Increase/ Decrease	2013 EA Usage	Revised EA Baseline Quantity 2013	School and Campus 2012 Baseline	School and Campus 2013 Baseline*
Enterprise Products-Platform							
OfficeProPlus ALNG LicSAPk MVL Pltfrm	269-12445	54,597	2,844	57,441	57,441	3,166	2,328
WinPro ALNG UpgrdSAPk MVL Pltfrm	FQC-02462	54,597	2,844	57,441	57,441	3,166	2,328
DsktpOptmztnPkforSA ALNG SubsVL MVL PerDvc for WinSA		54,597	2,844	57,441	57,441	3,166	2,328
CoreCAL ALNG LicSAPk MVL Pltfrm UsrCAL	W06-01066	53,787	2,457	56,244	56,244	0	0
Additional Products							
BztlkSvrEnt ALNG LicSAPk MVL 1Proc	F52-00379	2	0	2	2	0	0
ExchgSvrEnt ALNG LicSAPk MVL	395-02412	100	(56)	44	100	2	2
ExchgSvrStd ALNG LicSAPk MVL	312-02177	22	(12)	10	22	0	0
FrfrntIdnttyMgr ALNG LicSAPk MVL	7VC-00117	2	3	5	5	0	0
FrfrntIdnttyMgrCAL ALNG LicSAk MVL UsrCAL	7WC-00112	53,787	2,457	56,244	56,244	0	0
FrfrntIdnttyMgrExtConn ALNG LicSAk MVL	9GC-00111	4	0	4	4	0	0
FrFrntTMGEnt ALNG LicSAPk MVL 1Proc	4VD-00261	18	(6)	12	18	0	0
FrFrntTMGStd ALNG LicSAPk MVL 1Proc	4WD-00285	7	(1)	6	7	0	0
LyncSvrEnt ALNG LicSAPk MVL	6PH-00298	4	0	4	4	0	0
SharePointEntCAL ALNG LicSAPk MVL DvcCAL	76N-02345	1,653	0	1,653	1,653	0	0
SharePointIntrntSitesEnt ALNG LicSAPk MVL	CKF-00298	2	0	2	2	0	0
SharePointSvr ALNG LicSAPk MVL	H04-00232	35	0	35	35	0	0
SQLCAL ALNG LicSAPk MVL UsrCAL	359-00960	53,787	0	53,787	53,787	0	0
SQLSvrEnt ALNG LicSAPk MVL	810-04764	140	(15)	125	140	0	0
SQLSvrEnt ALNG LicSAPk MVL 1Proc	810-03312	52	2	54	54	0	0
SQLSvrStd ALNG LicSAPk MVL	228-04437	276	(105)	171	276	12	
SysCtrCnfgMgrSvr ALNG LicSAPk MVL	J3A-00167	15	0	15	15	0	0
SysCtrCnfgMgrSvrwSQL ALNG LicSAPk MVL	J4A-00160	1	0	1	1	0	0
SysCtrOpsMgrSvr ALNG LicSAPk MVL	UAR-00662	1	0	1	1	0	0
SysCtrOpsMgrSvrMLStd ALNG LicSAPk MVL	UAT-00214	8	0	8	8	0	0
TechnetPlusSingleUsr Win32 ALNG LicSAPk MVL	Q99-00001	4	(3)	1	4	0	0
WinRmtDsktpSrvcsCAL ALNG LicSAPk MVL DvcCAL	6VC-01251	2,104	(1,004)	1,100	2,104	0	0
WinSvrStd ALNG LicSAPk MVL	P73-00203	1,557	233	1,790	1,790	33	
WinSvrExtConn ALNG LicSAPk MVL	R39-00374	2	0	2	2	21	
CISEnt ALNG LicSAPk MVL 2Proc	YLD-00007	345	(130)	215	345	0	0
CISDataCtr ALNG LicSAPk MVL 2Proc	FUD-00009	125	0	125	125	0	0
SQLSVRSTDCORE ALNG LICSAPK MVL 2LIC CORELIC	7NQ-00302						40
WINSVRSTD ALNG LICSAPK MVL 2PROC	P73-05897						41
Non-Core Products							
MSDN Subscriptions		221			221		
VSPremMSDN ALNG SA MVL	9ED-00073	19	0	19	19	0	0
VSProwMSDN ALNG SA MVL	77D-00111	8	0	8	8	0	0
VSUltwMSDN ALNG SA MVL	9JD-00053	191	0	191	191	0	0
VSTeamFndtnSvr ALNG SA MVL	125-00124	1	0	1	1	0	0

Product Name	Manufacturer's Number	EA Baseline Quantity 2012	2013 Increase/ Decrease	2013 EA Usage	Revised EA Baseline Quantity 2013	School and Campus 2012 Baseline	School and Campus 2013 Baseline*
VSTeamFndtnSvrCAL ALNG SA MVL UsrCAL	126-00196	2	0	2	2	0	0

* Note - The School and Campus Agreement was renegotiated in March of 2013. This was necessary because DCE was eliminated and the agreement could not be trued down. The new agreement is for 3 years, March 2013 through February 2016, however the agreement can be cancelled by either party with 60 days notice.

ATTACHMENT I

Microsoft Products Procured through Work Requests

March 2012 through February 2013

WR	Description Of MS License	MFG-Code	Qty	Price	Extended
DGS-1133	BztlkSvrEnt ALNG LicSAPk MVL 1Proc-TRUE UP	F52-00379	1	$ 50,160.75	$ 50,160.75
	Product Total		**1**		**$ 50,161.75**
VEC-1396	CISDataCtr ALNG LicSAPk MVL	FUD-00009	2	$ 7,773.13	$ 15,546.26
	Product Total		**2**		**$ 15,546.26**
DBHDS-0967	CISStd ALNG LicSAPk MVL	YJD-00202	2	$ 2,514.58	$ 5,029.16
DMV-1470	CISStd ALNG LicSAPk MVL	YJD-00202	3	$ 2,514.58	$ 7,543.74
DOC-0354	CISStd ALNG LicSAPk MVL	YJD-00202	2	$ 2,514.58	$ 5,029.16
DOC-0493	CISStd ALNG LicSAPk MVL	YJD-00202	2	$ 2,514.58	$ 5,029.16
VITA-1425	CISStd ALNG LicSAPk MVL	YJD-00202	2	$ 2,514.58	$ 5,029.16
VITA-0716	CISStd ALNG LicSAPk MVL	YJD-00202	4	$ 2,514.58	$ 10,058.32
VEC-1396	CISStd ALNG LicSAPk MVL	YJD-00202	2	$ 2,514.58	$ 5,029.16
VDOT-0983	CISStd ALNG LicSAPk MVL	YJD-00202	4	$ 2,514.58	$ 10,058.32
	Product Total		**21**		**$ 52,806.18**
VDH-1505	CISStd ALNG LicSAPk MVL woWinSvrLic	YJD-00373	2	$ 1,315.98	$ 2,631.96
	Product Total		**2**		**$ 2,631.96**
SCHEV-0452	SQL Svr Standard Edtn Win32 Listed Lic/SA MVL 1 Processor License	228-03148	2	$ 2,457.54	$ 4,915.08
VMFA-0219	SQL Svr Standard Edtn Win32 Listed Lic/SA MVL 1 Processor License	228-03148	2	$ 4,915.08	$ 9,830.16
VDOT-0847	SQL Svr Standard Edtn Win32 Listed Lic/SA MVL 1 Processor License	228-03148	4	$ 4,915.08	$ 19,660.32
	Product Total		**8**		**$ 34,405.56**
VDOT-0983	SQLSvrEnt ALNG LicSAPk MVL 1Proc-TRUE UP	228-03159	1	$ 31,183.20	$ 31,183.20
DBHDS-0967	SQLSvrEnt ALNG LicSAPk MVL 1Proc-TRUE UP	810-03312	6	$ 31,183.20	$ 187,099.20
DOC-0493	SQLSvrEnt ALNG LicSAPk MVL 1Proc-TRUE UP	810-03312	2	$ 31,183.20	$ 62,366.40
VITA-1425	SQLSvrEnt ALNG LicSAPk MVL 1Proc-TRUE UP	810-03312	2	$ 31,183.20	$ 62,366.40
VEC-1396	SQLSvrEnt ALNG LicSAPk MVL 1Proc-TRUE UP	810-03312	2	$ 31,183.20	$ 62,366.40
	Product Total		**13**		**$ 405,381.60**
DGS-1133	SQLSvrEnt ALNG LicSAPk MVL-TRUE UP	810-04764	4	$ 9,743.53	$ 38,974.12
VDH-1505	SQLSvrEnt ALNG LicSAPk MVL-TRUE UP	810-04764	1	$ 9,743.53	$ 9,743.53
VDACS-1347	SQLSvrEnt ALNG LicSAPk MVL-TRUE UP	810-04764	1	$ 9,743.53	$ 9,743.53

ATTACHMENT I

Microsoft Products Procured through Work Requests

March 2012 through February 2013

WR	Description Of MS License	MFG-Code	Qty	Price	Extended
	Product Total		**6**		**$ 58,461.18**
DMV-0455	SQL Svr Enterprise Edtn Win32 Listed Lic/SA MVL 1 Processor License	810-03307	2	$ 20,485.53	$ 40,971.06
	Product Total		**2**		**$ 40,971.06**
DBHDS-1191	SQLSvrStd ALNG LicSAPk MVL-TRUE UP	228-04437	1	$ 1,018.10	$ 1,018.10
DOC-0354	SQLSvrStd ALNG LicSAPk MVL-TRUE UP	228-04437	1	$ 1,018.10	$ 1,018.10
JYF-0595	SQLSvrStd ALNG LicSAPk MVL-TRUE UP	228-04437	1	$ 1,018.10	$ 1,018.10
VDH-0994	SQLSvrStd ALNG LicSAPk MVL-TRUE UP	228-04437	1	$ 1,018.10	$ 1,018.10
VDH-0898	SQLSvrStd ALNG LicSAPk MVL-TRUE UP	228-04437	1	$ 1,018.10	$ 1,018.10
	Product Total		**5**		**$ 5,090.50**
DMV-1470	WinRmtDsktpSrvcsCAL ALNG LicSAPk MVL UsrCAL	6VC-01251	1500	$ 96.04	$ 144,060.00
	Product Total		**1500**		**$ 144,060.00**
DEQ-0764	Microsoft Standard OS Licenses	P73-00203	1	$ 713.88	$ 713.88
~~TAX-1282~~					
TAX-1283	Microsoft Standard OS Licenses	P73-00203	6	$ 823.38	$ 4,940.28
VITA-1498	Microsoft Standard OS Licenses	P73-00203	3	$ 823.38	$ 2,470.14
VDOT-0846	Microsoft Standard OS Licenses	P73-00203	3	$ 615.41	$ 1,846.23
VDOT-0750	Microsoft Standard OS Licenses	P73-00203	1	$ 713.88	$ 713.88
VDOT-0750	Microsoft Standard OS Licenses	P73-00203	1	$ 713.88	$ 713.88
TD-1796	Microsoft Standard OS Licenses	P73-00203	3	$ 823.38	$ 2,470.14
DMV-1866	DMV Virtual Server 1866	P73-00203	1	$ 823.38	$ 823.38
DOF-1761	DOF Virtual Server 1761	P73-00203	1	$ 823.38	$ 823.38
DBHDS-0967	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	2	$ 823.38	$ 1,646.76
DBHDS-1191	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	1	$ 823.38	$ 823.38
DBHDS-1414	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	1	$ 823.38	$ 823.38
DFS-1291	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	2	$ 823.38	$ 1,646.76
DFS-1323	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	1	$ 823.38	$ 823.38
DGS-1086	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	1	$ 823.38	$ 823.38
DGS-1133	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	7	$ 823.38	$ 5,763.66
DHRM-1736	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	1	$ 823.38	$ 823.38
DMAS-1692	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	1	$ 823.38	$ 823.38

ATTACHMENT I

5/16/2013

Microsoft Products Procured through Work Requests
March 2012 through February 2013

WR	Description Of MS License	MFG-Code	Qty	Price	Extended
DMV-0808	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	1	$ 823.38	$ 823.38
DMV-0961	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	1	$ 823.38	$ 823.38
DMV-1052	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	1	$ 823.38	$ 823.38
DMV-1470	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	10	$ 823.38	$ 8,233.80
DOC-1667	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	1	$ 823.38	$ 823.38
DOF-1217	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	1	$ 823.38	$ 823.38
DOF-1250	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	1	$ 823.38	$ 823.38
JYF-0595	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	1	$ 823.38	$ 823.38
NVTC-0951	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	1	$ 823.38	$ 823.38
TAX-1280	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	10	$ 823.38	$ 8,233.80
TAX-1281	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	14	$ 823.38	$ 11,527.32
TAX-1416	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	2	$ 823.38	$ 1,646.76
TAX-1625	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	2	$ 823.38	$ 1,646.76
VMFA-1225	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	1	$ 823.38	$ 823.38
VITA-1096	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	5	$ 823.38	$ 4,116.90
VITA-1053	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	1	$ 823.38	$ 823.38
VITA-1035	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	4	$ 823.38	$ 3,293.52
VITA-0842	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	1	$ 823.38	$ 823.38
VDOT-1728	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	2	$ 823.38	$ 1,646.76
VDOT-1578	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	2	$ 823.38	$ 1,646.76
VDOT-1258	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	2	$ 823.38	$ 1,646.76
VDH-1732	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	1	$ 823.38	$ 823.38
VDH-0994	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	1	$ 823.38	$ 823.38
VDH-0898	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	1	$ 823.38	$ 823.38
VDH-0387	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	2	$ 823.38	$ 1,646.76
VDEM-1183	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	2	$ 823.38	$ 1,646.76
DGS-1659	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00203	2	$ 823.38	$ 1,646.76
CSA-1722	WinSvrStd ALNG LicSAPk MVL-TRUE UP	P73-00226	2	$ 823.38	$ 1,646.76
	Product Total		**112**		**$ 91,266.15**
DGS-0451	Windows Svr Std Listed Lic/SA MVL	P73-00226	1	$ 615.41	$ 615.41
DGS-0502	Windows Svr Std Listed Lic/SA MVL	P73-00226	1	$ 615.41	$ 615.41
DHR-0686	Windows Svr Std Listed Lic/SA MVL	P73-00226	1	$ 615.41	$ 615.41
DMV-0136	Windows Svr Std Listed Lic/SA MVL	P73-00226	2	$ 615.41	$ 1,230.82

ATTACHMENT I

5/16/2013

Microsoft Products Procured through Work Requests
March 2012 through February 2013

WR	Description Of MS License	MFG-Code	Qty	Price	Extended
DMV-0455	Windows Svr Std Listed Lic/SA MVL	P73-00226	12	$ 615.41	$ 7,384.92
DPB-0803	Windows Svr Std Listed Lic/SA MVL	P73-00226	3	$ 615.41	$ 1,846.23
SCHEV-0452	Windows Svr Std Listed Lic/SA MVL	P73-00226	1	$ 615.41	$ 615.41
TAX-0782	Windows Svr Std Listed Lic/SA MVL	P73-00226	1	$ 1,427.76	$ 1,427.76
TAX-0922	Windows Svr Std Listed Lic/SA MVL	P73-00226	6	$ 307.71	$ 1,846.23
WSH-0832	Windows Svr Std Listed Lic/SA MVL	P73-00226	1	$ 615.41	$ 615.41
VMFA-0219	Windows Svr Std Listed Lic/SA MVL	P73-00226	1	$ 615.41	$ 615.41
VDOT-0878	Windows Svr Std Listed Lic/SA MVL	P73-00226	2	$ 615.41	$ 1,230.82
VDOT-0872	Windows Svr Std Listed Lic/SA MVL	P73-00226	2	$ 615.41	$ 1,230.82
VDOT-0847	Windows Svr Std Listed Lic/SA MVL	P73-00226	4	$ 615.41	$ 2,461.64
VDOT-0734	Windows Svr Std Listed Lic/SA MVL	P73-00226	1	$ 615.41	$ 615.41
VDOT-0524	Windows Svr Std Listed Lic/SA MVL	P73-00226	3	$ 615.41	$ 1,846.23
VDOT-0521	Windows Svr Std Listed Lic/SA MVL	P73-00226	1	$ 615.41	$ 615.41
VDOT-0520	Windows Svr Std Listed Lic/SA MVL	P73-00226	1	$ 615.41	$ 615.41
VDOT-0442	Windows Svr Std Listed Lic/SA MVL	P73-00226	2	$ 615.41	$ 1,230.82
VDOT-0179	Windows Svr Std Listed Lic/SA MVL	P73-00226	1	$ 615.41	$ 615.41
	Product Total		**47**		**$ 120,803.30**
DMV-0455	Windows Svr Ent Listed Lic/SA MVL		2	$ 1,999.73	$ 3,999.46
	Product Total		**2**		**$ 3,999.46**
VEC-1396	SQLSvrStdCore ALNG LicSAPk MVL 2Lic CoreLic		5	$ 4,066.18	$ 20,330.90
CSA-1760	SQLSvrStdCore ALNG LicSAPk MVL 2Lic CoreLic		1	$ 15,592.49	$15,592.49
	Product Total		**6**		**$ 35,923.39**