AMENDME	NT OF SOLICITATION/MOD	DIFICATION OF C	ONTRACT		CONTRACT ID CODE		PAGE OF	1
2. AMENDME	NT/MODIFICATION NO.	3. EFFECTIVE	DATE 4	4. REQ	JISITION/PURCHASE REQ. NO.	5. PR	1 OJECT NO	2 4 . (If applicable)
000306		See Blo	ck 16C					
6. ISSUED BY	C	NSSC NSSC		7. ADN	IINISTERED BY (If other than Item 6)	CODE	NSSC	
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Stennis	Space Center MS 3	39529-6000		Ster	nnis Space Center MS 395	29-	6000	
8. NAME AND	ADDRESS OF CONTRACTOR (No	., street, county, State and	(ZIP Code)	(x) 9A.	AMENDMENT OF SOLICITATION NO.			
HP ENTER	RPRISE SERVICES, L	LC						
13600 ED	DS DR			9B.	DATED (SEE ITEM 11)			
HERNDON	VA 20171-3225							
			2	X 10A	. MODIFICATION OF CONTRACT/ORDER NO).		
				ININ	XIIAAUIC			
				10E	. DATED (SEE ITEM 13)			
CODE 1U	305	FACILITY COI	DE	1	2/27/2010			
		11. THIS IT	EM ONLY APPLIES TO AN	/ENDM	ENTS OF SOLICITATIONS			
The above r	numbered solicitation is amended as	s set forth in Item 14.	The hour and date specifie	ed for re	ceipt of Offers	ded.	is not ex	ktended.
	acknowledge receipt of this amend 15, and returning		·		on or as amended, by one of the following met eipt of this amendment on each copy of the offe	•	,	•
					LURE OF YOUR ACKNOWLEDGEMENT TO			
THE PLACE	DESIGNATED FOR THE RECEIP	T OF OFFERS PRIOR	TO THE HOUR AND DAT	E SPE	CIFIED MAY RESULT IN REJECTION OF YOU	JR OFF	ER If by	
	s amendment you desire to change a the solicitation and this amendmen				y telegram or letter, provided each telegram or cified.	letter	makes	
12. ACCOUNT	ING AND APPROPRIATION DATA							
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	13. THIS ITEM ONLY APPLIES	S TO MODIFICATION O	F CONTRACTS/ORDERS.	. II MC	DIFIES THE CONTRACT/ORDER NO. AS DES	CRIBE	DINITEM	14.
CHECK ONE	A. THIS CHANGE ORDER IS ISS	SUED PURSUANT TO:	(Specify authority) THE C	CHANG	ES SET FORTH IN ITEM 14 ARE MADE IN TH	IE COI	NTRACT	
	B. THE ABOVE NUMBERED COI appropriation date, etc.) SET I	NTRACT/ORDER IS M FORTH IN ITEM 14, PI	ODIFIED TO REFLECT TH JRSUANT TO THE AUTHO	HE ADN ORITY	MINISTRATIVE CHANGES (such as changes in OF FAR 43.103(b).	n payin	g office,	
-	C. THIS SUPPLEMENTAL AGRE	EMENT IS ENTERED	INTO PURSUANT TO AUT	THORIT	Y OF			
X					nercial Items, (c) Chanc	ges		
	D. OTHER (Specify type of modifi				<u> </u>			
E. IMPORTAN	T: Contractor ☐ is	not. X is required	to sign this document and	return	copies to the issuing	office.		
		TION (Organized by U	ICF section headings, inclu	uding s	olicitation/contract subject matter where feasibl	e.)		
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(A.1) #		-			Williams) Version 1.1			
(A.2) #		_		_	nani Woods) Version 2.0			
(A.3) # (A.4) #		_	resh - SSC (B	_	arlowe) Version 1.0			
(A.5) #					nog) Version 1.1			
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(A.10) #					(Liebig Vieira) Version	n 1.	0	
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Except as pro	vided herein, all terms and condition	ns of the document refe	erenced in Item 9 A or 10A,	, as her	etofore changed, remains unchanged and in fu	III force	and effect	·
15A. NAME A	ND TITLE OF SIGNER (Type or prir	nt)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)				
Adam	D. Kiefer, Contrac	cts Manager	-	Lewis R. Hansen				
	ACTOR/OFFEROR		15C. DATE SIGNED	16B. U	INITED STATES OF AMERICA		160	C. DATE SIGNED
			E/4E/004E					
	(Signature of person authorized to sign)		5/15/2015		(Signature of Contracting Officer)	A NID A 1	DD FORM	20 (DEV/ 10 92)

AMENDMENT OF SOLICITATION/MODIFI	CATION OF CONTRACT		CONTRACT ID CODE	PAGE OF PAGES
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQ	UISITION/PURCHASE REQ. NO.	1 24 5. PROJECT NO. (If applicable)
000306	See Block 16C			
6. ISSUED BY CODE	E NSSC	7. ADI	MINISTERED BY (If other than Item 6)	CODE NSSC
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8. NAME AND ADDRESS OF CONTRACTOR (No., stre	eet, county, State and ZIP Code)	() 9A	AMENDMENT OF SOLICITATION NO.	
, ,		(x) SA.		
HP ENTERPRISE SERVICES, LLC		0.00	DATED (OFF ITEM 44)	
13600 EDS DR		98.	DATED (SEE ITEM 11)	
HERNDON VA 20171-3225				
		X 10/N	A. MODIFICATION OF CONTRACT/ORDER JX11AA01C	NO.
		10E	B. DATED (SEE ITEM 13)	
CODE 1U305	FACILITY CODE		2/27/2010	
	11. THIS ITEM ONLY APPLIE	S TO AMENDM	ENTS OF SOLICITATIONS	_
☐ The above numbered solicitation is amended as set	t forth in Item 14. The hour and date	e specified for re	eceipt of Offers is ex	tended, is not extended.
Offers must acknowledge receipt of this amendmen	·			. ,
· <u> </u>		0 0	eipt of this amendment on each copy of the	, , ,
separate letter or telegram which includes a referen THE PLACE DESIGNATED FOR THE RECEIPT OF				
virtue of this amendment you desire to change an o	ffer already submitted, such change	may be made	by telegram or letter, provided each telegran	•
reference to the solicitation and this amendment, ar 12. ACCOUNTING AND APPROPRIATION DATA (If re		our and date spe	ecified.	
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13. THIS ITEM ONLY APPLIES TO	MODIFICATION OF CONTRACTS/O	ORDERS. IT MO	DDIFIES THE CONTRACT/ORDER NO. AS I	DESCRIBED IN ITEM 14.
A. THIS CHANGE ORDER IS ISSUED ORDER NO. IN ITEM 10A.	D PURSUANT TO: (Specify authority) THE CHANG	SES SET FORTH IN ITEM 14 ARE MADE IN	THE CONTRACT
B. THE ABOVE NUMBERED CONTR appropriation date, etc.) SET FOR	ACT/ORDER IS MODIFIED TO REF TH IN ITEM 14, PURSUANT TO THI	FLECT THE ADI IE AUTHORITY	MINISTRATIVE CHANGES (such as change OF FAR 43.103(b).	es in paying office,
C. THIS SUPPLEMENTAL AGREEME	NT IS ENTEDED INTO DUDSHANT	T TO ALITHODI	TV OF:	
			mercial Items, (c) Cha	naes
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15B. CONTRACTOR/OFFEROR	15C. DATE SIGN		(0 7/	16C. DATE SIGNED
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 PAGE 2
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NAME OF OFFEROR OR CONTRACTOR

HP ENTERPRISE SERVICES, LLC

EM NO.	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUNT
(A)	(B)	(C) (D)	(E)	(F)
	(A.11) # Early Mobility Refresh -				
	HQ (Mellerio) Version 1.0				
	(A.12) # Early Mobility Refresh -				
	HQ (Burks) Version 1.0				
	(A.13) # Early Tech Refresh - HQ				
	(MFD Jones) Version 1.0				
	(A.14) # Early Mobility Refresh -				
	HQ (Bythewood) Version 1.0 (A.15) # Early Tech Refresh-HQ				
	(Guerra Keiser) Version 1.0				
	(A.16) # Early Tech Refresh - GSFC				
	(Simmons) Version 1.0				
	Payment Terms:				
	Net 30 days				
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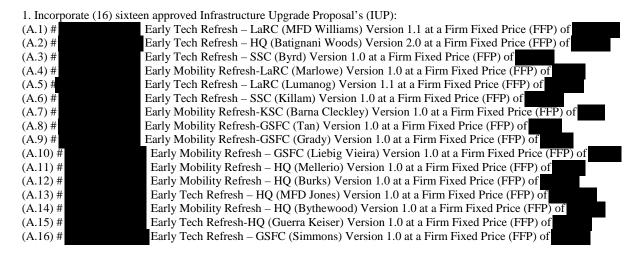
NAME OF OFFEROR OR CONTRACTOR

HP ENTERPRISE SERVICES, LLC

EM NO.	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUNT
(A)	(B)	(C) (D)	(E)	(F)
	(A.11) # Early Mobility Refresh -				
	HQ (Mellerio) Version 1.0				
	(A.12) # Early Mobility Refresh -				
	HQ (Burks) Version 1.0				
	(A.13) # Early Tech Refresh - HQ				
	(MFD Jones) Version 1.0				
	(A.14) # Early Mobility Refresh -				
	HQ (Bythewood) Version 1.0 (A.15) # Early Tech Refresh-HQ				
	(Guerra Keiser) Version 1.0				
	(A.16) # Early Tech Refresh - GSFC				
	(Simmons) Version 1.0				
	Payment Terms:				
	Net 30 days				
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Section I. Modification Summary Paragraph:

The purpose of this modification is to incorporate the following:



ITEM NO.	IUP NO./ ESD REQUEST ID	IUP DESCRIPTION	PROPOSAL DATE	EFFECTIVE DATE	PRICE	DELIVERY
A.1	I	Early Tech Refresh – LaRC (MFD Williams)	04/08/2015	NASA authorized to proceed on 04/29/2015		Completion date N/A, One-time charge
A.2		Early Tech Refresh – HQ (Batignani Woods)	04/23/2015	NASA authorized to proceed on 04/24/2015		Completion date N/A, One-time charge
A.3	H	Early Tech Refresh – SSC (Byrd)	04/20/2015	NASA authorized to proceed on 04/21/2015		Completion date N/A, One-time charge
A.4	H	Early Mobility Refresh-LaRC (Marlowe)	04/08/2015	NASA authorized to proceed on 04/27/2015		Completion date N/A, One-time charge
A.5	I	Early Tech Refresh – LaRC (Lumanog)	04/09/2015	NASA authorized to proceed on 05/01/2015		Completion date N/A, One-time charge
A.6	I	Early Tech Refresh – SSC (Killam)	04/20/2015	NASA authorized to proceed on 04/21/2015		Completion date N/A, One-time charge

	TOTAL			
A-16	Early Tech Refresh – GSFC (Simmons)	04/23/2015	NASA authorized to proceed on 05/05/2015	Completion date N/A, One-time charge
A-15	Early Mobility Refresh-HQ (Lighfoot)	04/13/2015	NASA authorized to proceed on 04/21/2015	Completion date N/A, One-time charge
A.14	Early Mobility Refresh – HQ (Bythewood)	04/20/2015	NASA authorized to proceed on 04/21/2015	Completion date N/A, One-time charge
A-13	Early Tech Refresh – HQ (MFD Jones)	04/20/2015	NASA authorized to proceed on 04/21/2015	Completion date N/A, One-time charge
A-12	Early Mobility Refresh – HQ (Burks)	04/20/2015	NASA authorized to proceed on 04/21/2015	Completion date N/A, One-time charge
A-11	Early Mobility Refresh – HQ (Mellerio)	04/20/2015	NASA authorized to proceed on 04/21/2015	Completion date N/A, One-time charge
A.10	Early Mobility Refresh – GSFC (Liebig Vieira)	04/20/2015	NASA authorized to proceed on 04/24/2015	Completion date N/A, One-time charge
A.9	Early Mobility Refresh-GSFC (Grady)	04/17/2015	NASA authorized to proceed on 04/21/2015	Completion date N/A, One-time charge
A.8	Early Mobility Refresh-GSFC (Tan)	04/17/2015	NASA authorized to proceed on 04/23/2015	Completion date N/A, One-time charge
A.7	Early Mobility Refresh-KSC (Barna Cleckley)	04/17/2015	NASA authorized to proceed on 04/24/2015	Completion date N/A, One-time charge

of an Asset Transition Value (ATV), if any, and a processing fee. The following table presents the terms agreed to by NASA and HPES for fulfillment of ETRs, both compute and mobile. The ATV calculations are from contract modification #169, dated June 14, 2013. The interim ETR process is from NASA's email dated March 26, 2014. The ATV calculation for compute seats in the first row is modified by Contract Modification #273 as of November 1, 2014.

ETR Charge	Method for Calculating or Charging
ATV for Compute	In accordance with Contract Modification #273, the following formula is used:
Seats deployed before Nov 1, 2014	Acquisition cost of the original device divided by 36 (original number of months of the useful life of the seat) X remaining months of the original useful life of the seat = Nov 1, 2014 ATV
	Nov 1, 2014 ATV divided by (months of life remaining until Nov 1, 2014 + 12 month extension) = monthly depreciation, post Nov 1, 2014
	Nov 1, 2014 ATV – (monthly depreciation post Nov 1, 2014 X billable months after Nov 1, 2014) = ATV
ATV for Compute Seats deployed after Nov 1, 2014	Acquisition cost of the original device divided by the number of months of the useful life of the seat (36) multiplied by the remaining months of the useful life of the seat = ETR Price.
ATV for Mobile	(MSRP price for the original device at time of initial order divided by the number of months of the useful life of the seat) multiplied by the remaining months of the useful life of the seat.
Interim Refresh Process	Use of RTSS CLINs S-1 (compute seat) and S-2 (mobility seat) for all early tech refresh requests and/or ACES like to unlike refresh requests for devices that have reached the end of their useful life. Valid until agreement limits are reached.

HPES will submit Service Requests (SR) in NASA Enterprise Service Request System (ESRS) on behalf of the users identified in the IUP for each refresh request to track the refresh for the new seat orders. For compute seats there will be 2 SR's coordinated by HPES, a new seat request and a de-subscribe request of the old seat that was refreshed. For mobile seats, there will be 3 SR's, a new seat request, a configuration change to move the current line number to the new device and a de-subscribe of the old device/ new number that was obtained.

The deployment of the new seat will follow the same work instructions used to complete a refresh to include all steps expected as part of a standard refresh. Reporting of these refreshed seats are not included in the standard deployment reports. All SR's generated to support this IUP are considered SLA exempt. The new seat order will be fulfilled within 10 days unless otherwise agreed upon by both parties.

ETR's also consists of the following assumptions:

- The new seat ordered by HPES on behalf of the user will be exactly what is submitted by the requestor in the IUP per the New Seat template (Appendix A). The specific base-seat CLIN and all requested sub-CLINs must be provided in the template in accordance with the current I-9 CLIN tables. If a sub-CLIN is not explicitly stated in the template, the default in ESRS is selected.
- HPES will enter the new seat order SR on behalf of the user. The SR will be saved and the
 user will be notified via email that the request is awaiting their approval in ESRS. This is a
 critical step. The user must agree to and submit the SR for NASA approval before hardware
 orders will be released to HPES for fulfillment.
- The execution of the refresh is dependent on NASA approving the new seat order SR in ESRS which initiates the logistics process to obtain the seat. If this approval is not completed by NASA in a timely manner, HPES may not meet the requested date for performing the ETRs.
- Quantities of ETRs greater than 10 are subject to a negotiated schedule. The schedule will be coordinated with the NASA POC and HPES Operations team to complete the seat refreshes in a timely manner.
- End users have the final review of the order prior to submission for NASA approval of the SR. HPES will not accept a seat rejected at time of delivery. NASA approval of the SR results in an order for a device. Any rejection of the new device will result in ATV charges.
- HPES and NASA are addressing the broader IT-06 gap between 2014 and 2015. In the
 interest of expediting this IUP, for this asset and this IUP only, HPES agrees at this time to
 the ATV based on the acquisition cost NASA cited on March 23, 2015 for Asset #30093071.
 This in no way shall be deemed or construed as setting any sort of precedent on how ATVs
 are calculated on other assets.

Section II. IUP Summary:

A.1) Early Tech Refresh – LaRC (MFD Williams) Version 1.1

Early Tech Refresh – LaRC (MFD Williams) Version 1.1: The purpose of this IUP is to assist one user at NASA Langley Research Center (LaRC) in obtaining an Early Tech Refresh (ETR) for a color MFD device before the schedule refresh date (36 months compute; 24 months iPad; 18 months mobility; 60 months MFD).

B. SERVICES –

**See Note Above.

C. PRICING -

HPES has calculated below the charge for ATV of the specified devices within the scope of this IUP using the established formulas.

MFD

User	Asset #	Birth Date	ETR Date	Remaining Useful Life (w/60 Month Life)	Original Device	Original Acquisition Cost	Nov 1, 2014 ATV	ATV
Christine Williams	30093071	Apr 2012	Apr 2015	24	BIZHUB 363			
Total								

The CLIN S-1 and/or S-2 charges as applied to this IUP are shown in the following table:

CLIN	CLIN Price (CY3)	Number of Units	Price
S-1 Compute Seat RTSS			
S-2 Cellular Seat RTSS			
Total			

D. BILLING SCHEDULE -

Upon NASA's acceptance of this IUP and its inclusion in a fully executed ACES contract modification, and following completion of the refresh, HPES will invoice NASA for for ATV and for the RTSS charge for the specified device. The total price of this IUP is

(Note: Should the IUP not be accepted in time for HPES to perform an April 2015 refresh, and the ETR is actually performed in May 2015, the ATV charge will reduce to a decident and the total price of the IUP will be accepted in time for HPES to perform an April 2015 refresh, and the ETR is actually performed in May 2015, the ATV charge will reduce to a decident and the ETR is actually performed in time for HPES to perform an April 2015 refresh, and the ETR is actually performed in May 2015, the ATV charge will reduce to a decident and the ETR is actually performed in time for HPES to perform an April 2015 refresh, and the ETR is actually performed in time for HPES to perform an April 2015 refresh, and the ETR is actually performed in time for HPES to perform an April 2015 refresh, and the ETR is actually performed in time for HPES to perform an April 2015 refresh, and the ETR is actually performed in time for HPES to perform an April 2015 refresh, and the ETR is actually performed in time for HPES to perform an April 2015 refresh and the ETR is actually performed in time for HPES to perform an April 2015 refresh and the ETR is actually performed in time for HPES to perform an April 2015 refresh and the ETR is actually performed in time for HPES to perform an April 2015 refresh and the ETR is actually performed in time for HPES to perform an April 2015 refresh and the ETR is actually performed in time for HPES to perform an April 2015 refresh and the ETR is actually performed in time for HPES to perform an April 2015 refresh and the ETR is actually performed in time for HPES to perform an April 2015 refresh and the ETR is actually performed in time for HPES to perform an April 2015 refresh and the ETR is actually performed in time for HPES to perform an April 2015 refresh and the ETR is actually performed in time for HPES to perform an April 2015 refresh and the ETR is actually performed in time for HPES to perform an April 2015 refresh and the ETR is actually performed in time for HPES to perform an April 2015

The total amount for A.1)	, Version 1.1
Early Tech Refresh - LaR	C (MFD Williams)

A.2) Early Tech Refresh – HQ (Batignani Woods) Version 2.0

Early Tech Refresh – HQ (Batignani Woods) Version 2.0: The purpose of this IUP version 2.0 is to assist one user at NASA Headquarters (HQ) in obtaining an Early Tech Refresh (ETR) for a mobile device before the scheduled refresh date (48 months compute; 24 months iPad; 18 months mobility).

B. SERVICES –

**See Note Above.

C. PRICING -

HPES has calculated below the charge for ATV of the specified devices within the scope of this IUP using the established formulas.

Compute

User	Asset #	Birth Date	ETR Date	Remaining Months of Useful Life	Original Device	Original Acquisition Cost	Nov 1, 2014 ATV	ATV
Donna Woods	40053457	Feb 2015	Apr 2015	35	EliteBook Revolve 810 G2			
Total								

Mobility

User	Line#	Birth Date	ETR Date	Remaining Months of Useful Life	Original Device	Original Device MSRP	ATV
Michelle Batignani	301 741 2289	Jan 2015	Apr 2015	14	Black Berry Q10		
Total							

The CLIN S-1 and/or S-2 charges as applied to this IUP are shown in the following table:

CLIN	CLIN Price (CY3)	Number of Units	Price
S-1 Compute Seat RTSS			
S-2 Cellular Seat RTSS			
Total			

D. BILLING SCHEDULE –
Upon NASA's acceptance of this IUP and its inclusion in a fully executed ACES contract modification, and following completion of the refreshes, HPES will invoice NASA for for ATV and for the CLIN S-1 RTSS charge for the specified device. The total price of this IUP is
(Note: Should the IUP not be accepted in time for HPES to perform a April 2015 refresh, and the ETR is actually performed in May 2015, the ATV reduces to and the price of the IUP is a contraction.
The total amount for A.2) Early Tech Refresh – HQ (Batignani Woods)

A.3) Early Tech Refresh – SSC (Byrd) Version1.0

Early Tech Refresh – SSC (Byrd) Version 1.0: The purpose of this IUP is to assist a user at NASA Stennis Space Center (SSC) in obtaining an Early Tech Refresh (ETR) for a compute device before the schedule refresh date (48 months compute; 24 months iPad; 18 months mobility).

B. SERVICES –

**See Note Above.

C. PRICING -

HPES has calculated below the charge for ATV of the specified devices within the scope of this IUP using the established formulas.

Compute

User	Asset#	Birth Date	ETR Date	Remaining Months of Useful Life	Original Device	Original Acquisition Cost	Nov 1, 2014 ATV	ATV
Mary Byrd	40002445	Mar 2012	Apr 2015	16	LATITUDE E6320			
Total								

The CLIN S-1 and/or S-2 charges as applied to this IUP are shown in the following table:

CLIN	CLIN Price (CY3)	Number of Units	Price
S-1 Compute Seat RTSS			
S-2 Cellular Seat RTSS			
Total			

D. BILLING SCHEDULE -

Upon NASA's acceptance of this IUP and its inclusion in a fully executed ACES contract modification, and following completion of the refreshes, HPES will invoice NASA for for ATV and for the CLIN S-1 RTSS charge for the specified device. The total price of this IUP is

(Note: Should the IUP not be accepted in time for HPES to perform a April 2015 refresh, and the ETR is actually performed in May 2015, the ATV reduces to and the price of the IUP is

The total amount for A.3)	, Version 1.0	
Early Tech Refresh – SSC	(Byrd)	

A.4) Early Mobility Refresh-LaRC (Marlowe) Version 1.0

Early Mobility Refresh-LaRC (Marlowe) Version 1.0: The purpose of this IUP is to assist one user at NASA Langley Research Center (LaRC) in obtaining an Early Tech Refresh (ETR) for a compute device before the schedule refresh date (48 months compute; 24 months iPad; 18 months mobility).

B. SERVICES -

**See Note Above.

C. PRICING -

HPES has calculated below the charge for ATV of the specified devices within the scope of this IUP using the established formulas.

Mobility

User	Line #	Birth Date	ETR Date	Remaining Months of Useful Life	Original Device	Original Device MSRP	ATV
Jill Marlowe	757 630 0344	Apr 2012	Apr 2015	0	iPhone 4s 64GB		

The CLIN S-1 and/or S-2 charges as applied to this IUP are shown in the following table:

CLIN	CLIN Price (CY3)	Number of Units	Price
S-1 Compute Seat RTSS			
S-2 Cellular Seat RTSS			
Total			

D. BILLING SCHEDULE -

Upon NASA's acceptance of this IUP and its inclusion in a fully executed ACES contract modification, and following completion of the refreshes, HPES will invoice NASA for for ATV and for the CLIN S-2 RTSS charge for the specified devices. The total price of this IUP is

(Note: Should the IUP not be accepted in time for HPES to perform an April 2015 refresh, and the ETR is actually performed in May 2015, the ATV charge will remain the same at a larger and the total price of the IUP will be

The total amount for A.4)	Version 1.0	·
Early Mobility Refresh-LaR	C (Marlowe)	

A.5) Early Tech Refresh – LaRC (Lumanog) Version 1.1

Early Tech Refresh – LaRC (Lumanog) Version 1.1: The purpose of this IUP is to assist one user at NASA Langley Research Center (LaRC) in obtaining an Early Tech Refresh (ETR) for a compute device before the schedule refresh date (48 months compute; 24 months iPad; 18 months mobility).

B. SERVICES -

**See Note Above.

C. PRICING -

HPES has calculated below the charge for ATV of the specified devices within the scope of this IUP using the established formulas.

Compute

User	Asset #	Birth Date	ETR Date	Remaining Months of Useful Life	Original Device	Original Acquisition Cost	Nov 1, 2014 ATV	ATV
Bonnie Lumanog	40009086	June 2012	Apr 2015	19	HP ProBook 6560b			
Total								

The CLIN S-1 and/or S-2 charges as applied to this IUP are shown in the following table:

CLIN	CLIN Price (CY3)	Number of Units	Price
S-1 Compute Seat RTSS			
S-2 Cellular Seat RTSS			
Total			

D. BILLING SCHEDULE -

Upon NASA's acceptance of this IUP and its inclusion in a fully executed ACES contract modification, and following completion of the refreshes, HPES will invoice NASA for for ATV and for the CLIN S-1 RTSS charge for the specified devices. The total price of this IUP is

(Note: Should the IUP not be accepted in time for HPES to perform an April 2015 refresh, and the ETR is actually performed in May 2015, the ATV charge will reduce to and the total price of the IUP will be

The total amount for A.5)	Version 1.1	
Early Tech Refresh – LaRC (Lumanog)		

A.6) Early Tech Refresh – SSC (Killam) Version 1.0

Early Tech Refresh – SSC (Killam) Version 1.0: The purpose of this IUP is to assist a user at NASA Stennis Space Center (SSC) in obtaining an Early Tech Refresh (ETR) for a compute device before the schedule refresh date (48 months compute; 24 months iPad; 18 months mobility).

B. SERVICES -

**See Note Above.

C. PRICING -

HPES has calculated below the charge for ATV of the specified devices within the scope of this IUP using the established formulas.

Compute

User	Asset #	Birth Date	ETR Date	Remaining Months of Useful Life	Original Device	Original Acquisition Cost	Nov 1, 2014 ATV	ATV
Michael Killam	40004217*	May 2012	Apr 2015	18	LATITUDE E6320			
Total								

^{*}Note: The correct Asset # for Mr. Killam's device is 40004217, not 40002445 as shown in the New Seat Template.

The CLIN S-1 and/or S-2 charges as applied to this IUP are shown in the following table:

CLIN	CLIN Price (CY3)	Number of Units	Price
S-1 Compute Seat RTSS			
S-2 Cellular Seat RTSS			
Total			

D. BILLING SCHEDULE -

Upon NASA's acceptance of this IUP and its inclusion in a fully executed ACES contract modification, and following completion of the refreshes, HPES will invoice NASA for for ATV and for the CLIN S-1 RTSS charge for the specified device. The total price of this IUP is

(Note: Should the IUP not be accepted in time for HPES to perform a April 2015 refresh, and the ETR is actually performed in May 2015, the ATV reduces to and the price of the IUP is

The total amount for A.6)	Version 1.0	
Early Tech Refresh – SSC (Killam)		

A.7) Early Mobility Refresh-KSC (Barna Cleckley) Version 1.0

Early Mobility Refresh-KSC (Barna Cleckley) Version 1.0: The purpose of this IUP is to assist two users at NASA Kennedy Space Center (KSC) in obtaining an Early Tech Refresh (ETR) for a mobility device before the schedule refresh date (48 months compute; 24 months iPad; 18 months mobility).

B. SERVICES –

**See Note Above.

C. PRICING -

HPES has calculated below the charge for ATV of the specified devices within the scope of this IUP using the established formulas.

Mobility

User	Line #	Birth Date	ETR Date	Remaining Months of Useful Life	Original Device	Original Device MSRP	ATV
Frank Barna	805 588 4204	May 2012	Apr 2015	0	Casio/Ravine 2		
Wilbur Cleckley	805 757 4208	May 2012	Apr 2015	0	Casio/Ravine 2		
Total							

The CLIN S-1 and/or S-2 charges as applied to this IUP are shown in the following table:

CLIN	CLIN Price (CY3)	Number of Units	Price
S-1 Compute Seat RTSS			
S-2 Cellular Seat RTSS			
Total			

D.	BILLING SCHEDULE –
	Upon NASA's acceptance of this IUP and its inclusion in a fully executed ACES contract modification,
	and following completion of the refresh, HPES will invoice NASA for for ATV and
	CLIN S-2 Cellular Seat RTSS charge for the specified devices. The total price of this IUP is
	All of the WD of the Cartes of
	(Note: Should the IUP not be accepted in time for HPES to perform an April 2015 refresh, and the ETR is actually performed in
	May 2015, the ATV remains and the price of the IUP is).

The total amount for A.7)	Version 1.0
Early Mobility Refresh-KSC (Barna Clea	kley)

A.8) Early Mobility Refresh-GSFC (Tan) Version 1.0

Early Mobility Refresh-GSFC (Tan) Version 1.0: The purpose of this IUP is to assist one user at NASA Goddard Space Flight Center (GSFC) in obtaining an Early Tech Refresh (ETR) for a mobile device before the schedule refresh date (48 months compute; 24 months iPad; 18 months mobility).

B. SERVICES -

**See Note Above.

C. PRICING -

HPES has calculated below the charge for ATV of the specified devices within the scope of this IUP using the established formulas.

Mobility

User	Line #	Birth Date	ETR Date	Remaining Months of Useful Life	Original Device	Original Device MSRP	ATV
Florence Tan	301 767 7253	Aug 2013	Apr 2015	0	iPhone 5 16GB		

The CLIN S-1 and/or S-2 charges as applied to this IUP are shown in the following table:

CLIN	CLIN Price (CY3)	Number of Units	Price
S-1 Compute Seat RTSS			
S-2 Cellular Seat RTSS			
Total			

D. BILLING SCHEDULE – Upon NASA's acceptance of this IIID and its inclusion in a fully executed ACES cont

Upon NASA's acceptance of this IUP and its inclusion in a fully executed ACES contract modification, and following completion of the refreshes, HPES will invoice NASA for for ATV and the CLIN S-2 RTSS charge for the specified devices. The total price of this IUP is

(Note: Should the IUP not be accepted in time for HPES to perform a April 2015 refresh, and the ETR is actually performed in May 2015, the ATV charge will be and the total price of the IUP will be

The total amount for A.8)	Version 1.0	
Early Mobility Refresh-GSFC (Tan)		

Early Mobility Refresh-GSFC (Grady) Version 1.0 **A.9**)

Early Mobility Refresh-GSFC (Grady) Version 1.0: The purpose of this IUP is to assist one user at NASA Goddard Space Flight Center (GSFC) in obtaining an Early Tech Refresh (ETR) for a mobile device before the schedule refresh date (48 months compute; 24 months iPad; 18 months mobility).

B. SERVICES –

**See Note Above.

C. PRICING -

HPES has calculated below the charge for ATV of the specified devices within the scope of this IUP using the established formulas.

Mobility

User	Line #	Birth Date	ETR Date	Remaining Months of Useful Life	Original Device	Original Device MSRP	ATV
Kevin Grady	240 353 7985	Jan 2013	Apr 2015	0	iPhone 5		

The CLIN S-1 and/or S-2 charges as applied to this IUP are shown in the following table: **CLIN** CLIN Price (CY3) **Number of Units** Price S-1 Compute Seat RTSS

S-2 Cellular Seat RTSS Total

D.	BILLING SCHEDULE – Upon NASA's acceptance of this IUP and its inclusion in a fully executed ACES contract modification, and following completion of the refreshes, HPES will invoice NASA for for ATV and the CLIN S-2 RTSS charge for the specified devices. The total price of this IUP is
	(Note: Should the IUP not be accepted in time for HPES to perform a April 2015 refresh, and the ETR is actually performed in Ma 2015, the ATV charge will be and the total price of the IUP will be

The total amount for A.9)	, Version 1.0	
Early Mobility Refresh-GSFC (Grady)	•	

A.10) Early Mobility Refresh – GSFC (Liebig Vieira) Version 1.0

Early Mobility Refresh – GSFC (Liebig Vieira) Version 1.0: The purpose of this IUP is to assist two users at NASA Goddard Space Flight Center (GSFC) in obtaining an Early Tech Refresh (ETR) for a mobile device before the schedule refresh date (48 months compute; 24 months iPad; 18 months mobility).

B. SERVICES –

**See Note Above.

C. PRICING -

HPES has calculated below the charge for ATV of the specified devices within the scope of this IUP using the established formulas.

Mobility

User	Line #	Birth Date	ETR Date	Remaining Months of Useful Life	Original Device	Original Device MSRP	ATV
Glen Liebig	757 894 3187	Feb 2012	Apr 2015	0	iPhone 4s 16GB		
G. Vieira	757 894 3205	May 2012	Apr 2015	0	Casio Ravine		
Total							

The CLIN S-1 and/or S-2 charges as applied to this IUP are shown in the following table:

CLIN	CLIN Price (CY3)	Number of Units	Price
S-1 Compute Seat RTSS			
S-2 Cellular Seat RTSS			
Total			

D. BILLING SCHEDULE –

Upon NASA's acceptance of this IUP and its inclusion in a fully executed ACES c	ontract r	nodification	on,
and following completion of the refreshes, HPES will invoice NASA for	r ATV a	nd	for
the CLIN S-1 RTSS charge for the specified devices. The total price of this IUP is			

(Note: Should the IUP not be accepted in time for HPES to perform a April 2015 refresh, and the ETR is actually performed in May 2015, the ATV charge will be and the total price of the IUP will be

The total amount for A.10)	, Version 1.0
Early Mobility Refresh – G	CC (Liebig Vieira)

A.11) Early Mobility Refresh – HQ (Mellerio) Version 1.0

Early Mobility Refresh – HQ (Mellerio) Version 1.0: The purpose of this IUP is to assist one user at NASA Headquarters (HQ) in obtaining an Early Technical Refresh (ETR) for a mobile device before the schedule refresh date (48 months compute; 24 months iPad; 18 months mobility).

B. SERVICES -

**See Note Above.

C. PRICING -

HPES has calculated below the charge for ATV of the specified devices within the scope of this IUP using the established formulas.

Mobility

User	Line #	Birth Date	ETR Date	Remaining Months of Useful Life	Original Device	Original Device MSRP	ATV
Dana Mellerio	202 255 2626	Mar 2013	Apr 2015	0	iPhone 4s 16GB		

The CLIN S-1 and/or S-2 charges as applied to this IUP are shown in the following table:

CLIN	CLIN Price (CY3)	Number of Units	Price
S-1 Compute Seat RTSS			
S-2 Cellular Seat RTSS			
Total			

D. BILLING SCHEDULE -

Upon NASA's acceptance of this IUP and its inclusion in a fully executed ACES contract modification, and following completion of the refreshes, HPES will invoice NASA for for ATV and for the CLIN S-2 RTSS charge for the specified devices. The total price of this IUP is

(Note: Should the IUP not be accepted in time for HPES to perform an April 2015 refresh, and the ETR is actually performed in May 2015, the ATV charge will remain the same at an analysis and the total price of the IUP will be

The total amount for A.11)	Version 1.0
Early Mobility Refresh – HQ (Mellerio)	

A.12) Early Mobility Refresh – HQ (Burks) Version 1.0

Early Mobility Refresh – HQ (Burks) Version 1.0: The purpose of this IUP is to assist one user at NASA Headquarters (HQ) in obtaining an Early Technical Refresh (ETR) for a mobile device before the schedule refresh date (48 months compute; 24 months iPad; 18 months mobility).

B. SERVICES –

**See Note Above.

C. PRICING -

HPES has calculated below the charge for ATV of the specified devices within the scope of this IUP using the established formulas.

Mobility

User	Line #	Birth Date	ETR Date	Remaining Months of Useful Life	Original Device	Original Device MSRP	ATV
Sharon Burks	202 365 3471	Nov 2014	Apr 2015	13	iPhone 5s 16GB		

The CLIN S-1 and/or S-2 charges as applied to this IUP are shown in the following table:

CLIN	CLIN Price (CY3)	Number of Units	Price
S-1 Compute Seat RTSS			
S-2 Cellular Seat RTSS		I	
Total			

D. BILLING SCHEDULE -

Upon NASA's acceptance of this IUP and its inclusion in a fully executed ACES	contract modification
and following completion of the refreshes, HPES will invoice NASA for	for ATV and
for the CLIN S-2 RTSS charge for the specified devices. The total price of this IU	JP is

(Note: Should the IUP not be accepted in time for HPES to perform an April 2015 refresh, and the ETR is actually performed in May 2015, the ATV charge will decrease to a decrease to the total price of the IUP will be

The total amount for A.12) I	Version 1.0
Early Mobility Refresh – HQ (Burks)	

A.13) Early Tech Refresh – HQ (MFD Jones) Version 1.0

Early Tech Refresh – HQ (MFD Jones) Version 1.0: The purpose of this IUP is to assist one user at NASA Headquarters (HQ) in obtaining an Early Tech Refresh (ETR) for a MFD device before the schedule refresh date (48 months compute; 24 months iPad; 18 months mobility; 60 months MFD).

B. SERVICES -

**See Note Above.

C. PRICING -

HPES has calculated below the charge for ATV of the specified devices within the scope of this IUP using the established formulas.

MFD

User	Asset #	Birth Date	ETR Date	Remaining Months of Useful Life	Original Device	Original Acquisition Cost	Nov 1, 2014 ATV	ATV
Omega Jones	30090919	Mar 2012	Apr 2015	28	BIZHUB 363			
Total								

The CLIN S-1 and/or S-2 charges as applied to this IUP are shown in the following table:

	11		
CLIN	CLIN Price (CY3)	Number of Units	Price
S-1 Compute Seat RTSS			
S-2 Cellular Seat RTSS			
Total			

D. BILLING SCHEDULE -

Upon NASA's acceptance of this IUP and its inclusion in a fully executed ACES contract modification, and following completion of the refresh, HPES will invoice NASA for for ATV and for the CLIN S-1 RTSS charge for the specified device. The total price of this IUP is

(Note: Should the IUP not be accepted in time for HPES to perform a refresh in April 2015, and the ETR is actually performed in May 2015, the ATV charge will reduce to and the total price of the IUP will be adjusted accordingly to an accordingly to a continuous co

The total amount for A.13)	Version 1.0	
Early Tech Refresh – HQ (MFD Jones)		

A.14)

Early Mobility Refresh – HQ (Bythewood) Version 1.0

Early Mobility Refresh – HQ (Bythewood) Version 1.0: The purpose of this IUP is to assist one user at NASA Headquarters (HQ) in obtaining an Early Technical Refresh (ETR) for a mobile device before the schedule refresh date (48 months compute; 24 months iPad; 18 months mobility).

B. SERVICES -

**See Note Above.

C. PRICING -

HPES has calculated below the charge for ATV of the specified devices within the scope of this IUP using the established formulas.

Mobility

User	Line #	Birth Date	ETR Date	Remaining Months of Useful Life	Original Device	Original Device MSRP	ATV
Rebecca Bythewood	202 351 8682	Aug 2014	Apr 2015	10	Casio Ravine		

The CLIN S-1 and/or S-2 charges as applied to this IUP are shown in the following table:

CLIN	CLIN Price (CY3)	Number of Units	Price
S-1 Compute Seat RTSS			
S-2 Cellular Seat RTSS			
Total			

D. BILLING SCHEDULE -

Upon NASA's acceptance of this IUP and its inclusion in a fully executed ACES contract modification, and following completion of the refreshes, HPES will invoice NASA for for ATV and for the CLIN S-2 RTSS charge for the specified devices. The total price of this IUP is

(Note: Should the IUP not be accepted in time for HPES to perform an April 2015 refresh, and the ETR is actually performed in May 2015, the ATV charge will decrease to a decrease to the total price of the IUP will be

The total amount for A.14)	, Version 1.0
Early Mobility Refresh – HQ (Bythewood)	

A.15) Early Mobility Refresh-HQ (Lighfoot) Version 1.0

<u>Early Mobility Refresh-HQ (Lightfoot) Version 1.0</u>: The purpose of this IUP is to assist one user at NASA Headquarters (HQ) in obtaining an Early Technical Refresh (ETR) for a mobile device before the schedule refresh date (48 months compute; 24 months iPad; 18 months mobility).

B. SERVICES –

**See Note Above.

C. PRICING -

HPES has calculated below the charge for ATV of the specified devices within the scope of this IUP using the established formulas.

Mobility

User	Line #	Birth Date	ETR Date	Remaining Months of Useful Life	Original Device	Original Device MSRP	ATV
Robert Lightfoot	256 508 3778	Jan 2015	Apr 2015	15	iPhone 5s 32GB		

The CLIN S-1 and/or S-2 charges as applied to this IUP are shown in the following table:

CLIN	CLIN Price (CY3)	Number of Units	Price
S-1 Compute Seat RTSS			
S-2 Cellular Seat RTSS			
Total			

D. BILLING SCHEDULE -

Upon NASA's acceptance of this IUP and its inclusion in a fully executed ACES	contract modification,
and following completion of the refreshes, HPES will invoice NASA for	for ATV and
for the CLIN S-2 RTSS charge for the specified devices. The total price of this IU	JP is

(Note: Should the IUP not be accepted in time for HPES to perform an April 2015 refresh, and the ETR is actually performed in May 2015, the ATV charge will decrease to and the total price of the IUP will be a compared in time for HPES.)

The total amount for A.15)	Version 1.0	
Early Mobility Refresh-HQ	Lightfoot)	

A.16)

Early Tech Refresh - GSFC (Simmons) Version 1.0

Early Tech Refresh – GSFC (Simmons) Version 1.0: The purpose of this IUP is to assist one user at NASA Goddard Space Flight Center (GSFC) in obtaining an Early Tech Refresh (ETR) for a compute device before the schedule refresh date (48 months compute; 24 months iPad; 18 months mobility).

B. SERVICES -

**See Note Above.

C. PRICING -

HPES has calculated below the charge for ATV of the specified devices within the scope of this IUP using the established formulas.

Compute

User	Asset #	Birth Date	ETR Date	Remaining Useful Life (w/48 Mon Life)	Original Device	Acquisition Cost	Nov 1, 2014 ATV	ATV
Lori Simmons	00013603	Jan 2012	Apr 2015	14	THINKPA D T420			
Total								

The CLIN S-1 and/or S-2 charges as applied to this IUP are shown in the following table:

CLIN	CLIN Price (CY3)	Number of Units	Price
S-1 Compute Seat RTSS			
S-2 Cellular Seat RTSS			
Total			

D. BILLING SCHEDULE -

Upon NASA's acceptance of this IUP and its inclusion in a fully executed ACES contract modification, and following completion of the refreshes, HPES will invoice NASA for for ATV and the CLIN S-1 RTSS charge for the specified devices. The total price of this IUP is

(Note: Should the IUP not be accepted in time for HPES to perform an April 2015 refresh, and the ETR is actually performed in May 2015, the ATV charge will reduce to an another total price of the IUP will be accepted.)

The total amount for A.16)	Version 1.0	
Early Tech Refresh – GSFC (Simmons)	

NOTE:

- 1. Attachment I-7, Summary of IUPs incorporated into this contract is replaced in its entirety as reflected on the attached document.
- 2. All other terms and conditions of this contract remain unchanged.

ATTACHMENT I-7 - SUMMARY OF INFRASTRUCTURE UPGRADE PROPOSALS (IUP)								
IUP - Number	Proposal Title	Version	Date Approved	Ending POP	Negotiated Value	Mod Number		
	Microsoft Enterprise License Bridge		6/17/11	7/1/11		4		
	File Services Seat Support - GRC	2.0	12/29/11			21		
			2/24/13	2/1/12		35		
	DSA Support – LaRC/COD	1.0	2/24/12			35		
		2.0	9/28/12 2/5/13	10/1/15		88 128		
		2.5	8/19/14	7/31/15		262		
	DSA Support – LaRC/A1		2/24/12			35		
		2.0	9/28/12	10/1/15		88		
	DSA Support – LaRC/D5		2/24/12			35		
		2.0	9/24/12	10/1/15		88		
	DSA Support – LaRC/D322		2/24/12			35		
		2.0	9/28/12	10/1/15		88		
	DSA Support – LaRC/AH		2/24/12			35		
		2.0	9/28/12	10/1/15		88		
	DSA Support – LARC/C1		2/24/12			35		
		2.0	9/28/12	10/1/15		88		
	DSA Support – LaRC/D214		2/24/12			35		
		2.0	9/28/12	10/1/15		88		
	DSA Support – LaRC/E5-E6		2/24/12			35		
		2.0	9/28/13			88		
		2.1	12/18/12	10/1/15		133		
	Enhanced System Admin Services – HQ/SMD	2.0	1/11/12	40/4/45		25		
		2.0	11/1/12	10/1/15		96		
-	Enhanced System Admin Services – HQ/ITCD		12/15/11			18		
		2.0	10/31/13			95		
	Enhanced System Admin Services –	2.0 Cancelled	9/4/13	10/1/15		187		
	HQ/ADMIN	1.1	12/15/11	10/21/15		18		
		2.0 3.0	11/1/12	10/31/15		96 270		
	Dedicated System Admin Services- GRC/R	1.0	12/29/11	10/1/15		21		
	Dedicated System Nammi Services City is	1.1	6/18/15	6/18/15		314		
	Dedicated System Admin Services- GRC/D	111	12/29/11	10/1/15		21		
	Dedicated System Admin Services – GRC/BLDG 3		12/29/11	10/1/15		21		
	Dedicated System Admin Services- GRC/FT		12/29/11	10/1/15		21		
	Purchase of ODIN Assets – JSC		1/25/12	1/1/12		28		
	Dedicated System Admin Services - GRC/H		12/29/11	10/1/15		21		
	Dedicated System Admin Services – GRC/BLDG 142		12/29/11	10/1/15		21		
	Enhanced System Admin Services – HQ/CSSC		1/25/12			28		
	MDC L NCCC	2.0	2/6/13	10/1/15		129		
	MIP Solution – NSSC DSA Support – LaRC/E4		1/25/12 2/24/12	10/1/15		28 35		
	DSA Support – LaRC/E4 DSA Support – LaRC/E2		2/24/12	10/1/15		35		
	DSA Support – LaRC/B2 DSA Support – LaRC/C2					35		
	DSA Support – LaRC/C2 DSA Support – LaRC/D304		2/24/12	10/1/15		35		
	SST Support Latter DSO4	1.0	2/6/13	10/1/15		129		
	DSA Services – MSFC/Bldg 4200	1.0	2/24/12	10/1/13		35		

ATTACHMENT 1-7 - SUMMARY OF INFRASTRUCTURE UPGRADE PROPOSALS (IUP)								
IUP - Number	Proposal Title	Version	Date Approved	Ending POP	Negotiated Value	Mod Number		
		2.0	3/15/13	10/1/15		142		
	Dedicated Support Services - MSFC/XP	1.0	2/14/12	12/31/12		32		
		2.0	1/18/13	12/31/13		122		
	Turnel and a set in successful	3.2	12/18/13	12/31/14		217		
	Travel costs not incurred	3.2 4.0	12/22/14 12/22/14	10/31/15 10/31/15		284 284		
	Dedicated System Administration Services - MSFC/NEACC	4.0	2/13/12	10/1/15		32		
	Dedicated Move Support Services at MSFC/AS21		2/24/12			35		
	Word	1.2	7/23/12			66		
		1.3	9/19/12			84		
		1.4	10/2/12			89		
		1.5	11/1/12			96		
		3.0	12/4/12 9/30/13	9/30/14		108 199		
		4.0	9/30/13	9/30/14		270		
		4.1	3/22/14	10/31/15		314		
	Enhanced System Administrator Services - HQ/COOP		2/13/12	10/01/13		32		
		2.1		10/31/15		314		
		2.0	10/8/12	10/1/15		91		
	Dedicated System Admin Services – SSC/GPO		2/3/12	10/1/15		30		
	DSA Services- SSC/KACE	1.1	2/24/12	10/1/15		35		
	Termination of IUP	1.2	4/24/15	4/30/15		304		
	Move Support - HQ	1.0	2/24/12			35		
		2.0	7/3/12			66		
		3.0	1/8/13	0/20/44		119		
	DSA Support – LaRC/E3	3.1	7/17/14 2/24/12	9/30/14 10/1/15		256 35		
	Dedicated System Administration Services – ARC/A		3/12/12	10/1/15		38		
	Dedicated System Administration Services – ARC/JA	1.0	3/12/12			38		
	Termination of IUP		4/12/13	4/1/13		150		
	Dedicated System Administration Services –		3/12/12			38		
	ARC/HR Termination of IUP		4/12/13	4/1/13		150		
	Enhanced System Administration Services – HQ/Lenel	1.0	3/12/12			38		
		2.0	5/21/13			159		
		2.1	8/8/13			178		
	Termination of IUP	2.2	4/22/14	10/15/15		239		
	JSC Software and Support Purchases	1.0	3/30/12			45		
	Cancellation of Version 1.0	2.0	0/6/13			157		
	Cancellation of Version 2.0	2.0	8/6/12			74 157		
		3.0	5/9/13	10/31/15		157		
	Enhanced System Administration Support – GSFC/JPSS		4/19/12	10/1/15		51		
	Google Pilot Support- HQ		3/1/12	5/1/12		38		
	Move Support – GRC/GESS IT		5/11/12	7/1/12		57		
	Dedicated Support Services – GRC/KACE ProofPoint Privacy		4/13/12	10/1/15		49		
	Module Pilot – Phase		5/30/12	9/1/12		61		
	Move Support – KSC/GSD&O, LX		3/16/12	3/1/12		42		
	ELVIS II Computer Seat Installation		3/21/12			42		
			4/18/12			49		
			5/22/12 8/27/12	8/24/12		58 78		
	Enhanced System Administration Services –			0/ 24/ 12				
	HQ/SW Librarian	2.0	4/3/12			45		

ATTACHMENT I-7 - SUMMARY OF INFRASTRUCTURE UPGRADE PROPOSALS (IUP)							
IUP - Number	Proposal Title	Version	Date Approved	Ending POP	Negotiated Value	Mod Number	
			10/31/13	10/1/15		95	
		2.0 Cancelled	9/4/13			187	
	DFRC Purchase of ODIN Assets	Caricellea	4/24/12	5/15/12		51	
	Move Support II – KSC/GSD&O, LX		3/23/12	3/1/12		45	
	Dedicated Support Services – GRC/KACE		5/1/12	10/1/15		53	
	Dedicated System Support - DFRC/MI		5/21/12	10/1/15		58	
	Domain Controllers - JSC/MCC		6/1/12	10/1/15		52	
	GRC Equipment Usage- "Lights On"		8/24/12	10/1/15		78	
	NSSC Early Tech Refresh		8/6/12	7/1/12		74	
	Enhanced Large File Transfer	2.2	8/26/13	10/1/15		185	
	DAR Expedited Deployment		7/24/12	8/1/12		71	
	– NSSC SSC Early Tech Refresh		10/3/12	10/1/12		90	
	KSC WINS Server Support	1.1	9/27/12	==,=,==		87	
		1.3	12/5/13	10/31/14		214	
		1.4	9/18/14	10/31/15		270	
	Increased NOMAD Mailbox Size		2/6/13	10/1/15		130	
	JSC Early Tech Refresh		3/11/2013	4/1/12		140	
	KSC New Seat Installs- TOSC	2.0	1/18/13			122	
		2.1	1/31/13	2/1/12		125	
	Elevated Privileges (EP) Provisioning Support –	3.1	2/12/13	3/1/13		132	
	SSC SSC		10/12/12			93	
	Lanc Fault Tack Defusek		11/14/13	10/1/15		205 93	
-	LaRC Early Tech Refresh MSFC/Bldg. 4200-SEB	1.0	10/12/12 10/30/12	9/1/12		95	
	14151 C/ Bldg. 4200 3EB	2.0	9/30/13			198	
	Correct Discrepancies in Version 2.0 Pricing	2.1	11/22/13	9/1/14		210	
	Dedicated Support – Air Force Contact Records- KSC		1/30/13	10/1/15		125	
	Early Mobility Upgrade-GRC Version 1.1		3/4/13	5/1/13		138	
	Landsat Data Continuity Mission (LDCM) Support – GSFC		11/20/12	8/1/13		102	
	Enhanced System Administration Services – HQ/I St.		2/26/13	7/1/14		136	
	Proofpoint Phase II Regulatory Compliance		2/20/13	7/1/14		130	
	Module Support	2.2	8/8/14	10/31/15		262	
	Dedicated System Administration – ARC/Bldg. 200		3/18/13	10/1/15		143	
	Enhanced Support for DAR Installation and Activation – HQ		12/3/12	12/1/12		108	
	Expedited DAR Encryption — GSFC		11/28/12	12/1/12		105	
	GSFC Early Tech Refresh		1/10/13	1/1/13		121	
	Vidyo Plugin Support for NASA DMV Pilot		2/1/13	10/1/15		126	
	GSFC Early Tech Refresh - Additional		12/20/12	3/1/13		116	
	MSFC Software Maintenance Purchase		12/20/12			116	
		2.0	3/15/13	3/1/13		142	
	Early Mobility Refresh IUP-KSC (Hansen Hurst)	1.2	8/22/13	8/1/13		183	
	JSC Move Support (Bldg 4S)	1.2	1/10/13 6/11/13	2/8/13		120 167	
	Second Expedited DAR Encryption – GSFC		3/28/13	12/1/12		147	
	Dedicated System Administration – ARC/Code		3/18/13	10/1/15		143	
	Early Tech Refresh IUP – GSFC (Singer)		1/30/13	4/1/13		125	
	Support for MOD Z420 Compute Seats-JSC)		6/7/13	10/1/15		167	
	Early Mobility Upgrade- WFF (Stuchlik)		1/30/13	2/1/13		125	
	Early Tech Refresh-LaRC (Jan. 2013)		1/30/13	3/1/13		125	
	ICAM NCAD Engineering Support		2/21/13			135	
		1.1	8/21/13	11/1/13		183	

	ATTACHMENT I-7 - SUMMARY OF INFRASTRUCTURE UPGRADE PROPOSALS (IUP)							
IUP - Number	Proposal Title	Version	Date Approved	Ending POP	Negotiated Value	Mod Number		
	Early Tech Refresh-GSFC		4/17/13			152		
	Early Mobility Refresh-SSC Feb 2013- 5 Users(Black, Golden, Kelly, Malcom, Cook)	1.3	2/21/13			135		
		1.3	8/14/13			180		
		1.3	8/14/13	8/1/13		180		
	Dedicated System Admin – Walk-Up Support – ARC/Code I – Proposal		3/14/13	10/1/15		142		
	Early Tech Refresh-MSFC (Feb 2013-5 Users)		3/4/13	7/1/13		138		
	Early Mobility Refresh-KSC (Zari)		2/20/13	2/1/13		135		
	Early Tech Refresh-NSSC		3/11/13	1/1/12		140		
	Early Mobility Refresh-KSC (Henry, Postell,	Cancelled	4/10/13 3/4/13	4/1/13 3/1/13		149		
	Bundy) Infrastructure Move Support – MSFC		3/4/13	5/1/13		139		
	Early Mobility Refresh-MSFC (Wright)		3/28/13	3/1/13		147		
	Early Tech Refresh-KSC (Deal)	1.2	8/7/13	8/1/13		178		
	Early Tech and Mobility Refresh-SSC	1.1	3/28/13	0/1/13		147		
	Larry recti and Mobility Netresit-330	1.1	4/3/13	4/1/13		148		
	Early Mobility Refresh-MSFC (Wright)	1.1	3/28/13	3/1/13		147		
	Early Mobility Refresh-GRC (Shalkhauser)		3/28/13	5/1/13		147		
	Additional Printer – Model C6000/DFRC	2.1	3/25/13			145		
		2.3	9/26/13	10/1/15		196		
	Early Tech Refreshes – GSFC (April 2013)	-	4/25/13	11/1/13		155		
	Early Mobility Refresh-KSC (June 2013)		6/27/13	8/1/13		173		
	SSC WINS Server Support	Cancelled	5/24/13			161		
	CCC Logge CUL Cuppert	Canaellad	5/31/13	-		164 161		
	SSC Legacy OU Support	Cancelled	5/24/13	-		164		
	SSC Early Toch Befrech		5/31/13 5/8/13	6/1/13		157		
	SSC Early Tech Refresh Early Tech Refresh-NSSC		6/7/13	7/1/13		167		
	KSC Move Support - NE		6/3/13	6/1/13		166		
	Dedicated System Administration Support- ARC/MCC		7/12/13	7/1/13		173		
	KSC Move Support-LX		6/19/13	7/1/13		171		
	GRC Software Subscription – Discovery	1.1	7/15/13	//1/13		175		
	GRC Software Subscription – Discovery	1.1		7/1/12		210		
	Farly Toch Refresh CSEC (Nair)	1.2	11/26/13 6/19/13	7/1/13 11/1/13		171		
	Early Tech Refresh-ABC (Agray)			11/1/13		171		
	Early Tech Refresh-ARC (Agnew)	cancelled	6/20/13 7/2/13			171		
	Early Tech Refresh - JSC (Logan)	canceneu	6/27/13	7/1/13		173		
	Early Mobility Refresh-GSFC (July 2013)		7/12/13	7/1/13		175		
	Early Tech Refresh-HQ (Shin)	1.1	7/12/13	8/1/13		175		
	Early Tech Refresh-KSC (Comstock)		7/12/13	8/1/13		175		
	Domain Controllers – JSC/JWST	1.3	11/26/13	10/1/15		210		
	Early Mobility Refresh-DFRC (Hernandez)	1.1	7/12/13	7/1/13		175		
	Early Mobility Refresh-HQ (Watkins)		7/12/13	8/1/13		175		
	Software Inventory Report for ACES Compute Seats-DFRC		8/7/13	11/1/13		178		
	Early Tech Refresh-GRC (Meyer)	1.1	8/7/13	10/1/13		178		
	HQ Mobile Device BOT Correction	1.3	12/5/13	1/31/14		214		
	Move Support for 10 Servers - SSC	1.1	9/26/13			196		
			11/26/13	12/1/13		210		
	Early Tech Refresh-LaRC (Roberts)		8/7/13	8/1/13		178		
	Early Tech Refresh-GSFC (3 Compute Seats)		8/7/13	8/1/13		178		
	ITIL Support for EUSO	1.2	9/25/13	4/1/14		196		
		1.4	12/17/14	4/30/14		217		
	Early Tech Refresh-LaRC		11/15/13	10/1/13		205		
	Early Tech Refresh-LARC		8/28/13	8/1/13		186		
			9/5/13	9/1/13		188		

ATTACHMENT 1-7 - SUMMARY OF INFRASTRUCTURE UPGRADE PROPOSALS (IUP)								
IUP - Number	Proposal Title	Version	Date Approved	Ending POP	Negotiated Value	Mod Number		
	Early Tech Refresh – GSFC (Nov 2013 – 4 Users)	1.1	11/26/13	12/1/13		210		
	Migrate 42 HOSC Shared Exchange Mailbox accounts		9/16/13	10/1/13		192		
	Reduced Gold Load for Z420 Compute Seats – JSC/MOD	1.2	12/5/13	10/1/15		214		
	Support for Loaner Laptops for International Use GRC	1.1	1/23/14	10/31/15		222		
		1.3	5/19/14			247		
		2.1	1/23/14	10/31/15		222		
	CMOE ROME Transition 300 Compute Seats –	1.1	5/19/14 10/29/13	2/1/14		247		
	MFD Seat Change Assessment – GRC	1.0	11/26/13	12/10/13		210		
		2.1	3/12/14	4/12/14		230		
		3.1	5/19/14			249		
	Early Mobility Refresh - KSC	1.1	10/29/13	10/1/13		201		
	Global Precipitation Measurement (GPM)	1.1	11/15/13	6/1/14		205		
	Launch Site Support – GSFC	1.1						
	Early Tech Refresh-GSFC (Estep)		12/5/13	12/1/13		214		
	Early Tech Refresh-GSFC (Strong)	1.1	11/15/13	10/1/13		205		
	Early Tech Refresh-LaRC (Sparrow)	1.1	12/5/13	12/1/13		214		
	NSSC Check Scanning System Support	1.1	1/23/14	10/31/15		222		
	Early Tech Refresh (Compute) – JSC (19 Users)	1.1	5/28/14			252		
	Early Tech Refresh (Compute) – NSSC (Total 32)	1.0	4/25/14	5/31/14		241		
	Early Tech Refresh (Mobility) – ARC (3 Users)	1.0	4/4/14			236		
	Early Tech Refresh (Compute) – GSFC (Cornwell)	1.1	4/25/14			245		
	Early Tech Refresh (Mobility) – KSC (Org AA)	1.0	4/4/14			236		
	Early Tech Refresh (Mobility) – GSFC (Raphael)	1.1	5/6/14			245		
	ACES Gold Build Image for Crew Support LAN- JSC	1.2	5/15/14	10/31/15		248		
	Early Tech Refresh (Compute) – GSFC (Mazur Wartts)	1.1	4/25/14			245		
	Early Tech Refresh (Mobility) – LaRC (Roe)	1.0	4/9/14			236		
	Early Tech Refresh (Compute) – GSFC (Hronek)	1.0	5/6/14			245		
	Dedicated Support Services-MSFC/IS	1.0	4/22/14			239		
		1.1	2/11/15	10/31/15		294		
	Early Tech Refresh (Mobility) – JSC (Weyland)	1.0	5/6/14			245		
	Launch Services Program Support – KSC	1.2	6/30/14	10/31/15		254		
	CYs 5-7 Option Period If Exercised	1.2		10/31/18				
		1.6	2/40/45	10/21/15		204		
		1.6	3/10/15	10/31/15		294		
	CYs 5-7 Option Period If Exercised	1.6		10/31/18				
	Early Tech Refresh (Mobility) – JSC (Fry)	1.0	4/30/14			245		
	Early Mobility Refresh – JSC (Saiz)	1.0	5/14/14			248		
	Early Tech Refresh (Compute) – JSC (Tapia)	1.0	5/15/14			248		
	Move Support for ACES Servers-GSFC	1.1	7/7/14	10/31/15		262		
	Agency Jabber Support	1.5	5/5/15	10/31/15		305		
	Early Mobility Refresh – JSC (Wyche)	1.0	5/20/14			248		
			1	1		1		

ATTACHMENT 1-7 - SUMMARY OF INFRASTRUCTURE UPGRADE PROPOSALS (IUP)								
IUP - Number	Proposal Title	Version	Date Approved	Ending POP	Negotiated Value	Mod Number		
	Early Tech Refresh (Compute) – KSC (3 Seats)	1.0	5/30/14			252		
	Early Tech Refresh (Compute) – HQ (McNally)	1.0	5/20/14			248		
	Early Tech Refresh (Compute) – KSC (Bolger)	1.0	5/30/14			252		
	Early Tech Refresh (Compute) – JSC (LeBlanc)	1.0	6/12/14			252		
	Early Tech Refresh (Compute) – JSC (June-10 Seats)	1.0	6/12/14			252		
	Early Mobility Refresh – KSC (June-4 Seats)	1.0	6/17/14			252		
	Early Mobility Refresh – KSC (June-13 Seats	1.0	6/18/14			252		
	Early Tech Refresh (Compute) – JSC (June-3 Seats)	1.0	6/6/14			252		
	Early Mobility Refresh-GRC (Pietravoia)	1.0	6/13/14			252		
	Early Mobility Refresh – SSC (Ladner)	1.0	6/16/14			252		
	Early Tech Refresh (Compute) – HQ (June-2 Seats)	1.0	6/10/14			252		
	Purchase of Legacy Assets – LaRC	1.0	7/9/14			255		
		1.1	12/15/14			282		
	Early Tech Refresh (Compute) – HQ (Grant Robinson)		7/7/14			256		
	Early Tech Refresh-ARC (Notley Simonsen)		6/27/14			256		
	Seat Move Support-GRC	1.0	7/8/14			255		
	Early Mobility Refresh – NSSC (Glorioso- Mudgett)		6/23/14			256		
	Early Tech Refresh-JSC (42 Seats)	1.2	8/9/14			264		
	Early Tech Refresh-GSFC (Obenschain Abell)		7/7/14			256		
	Early Mobility Refresh-GSFC (Raimond)	1.0	10/29/14			279		
	Early Mobility Refresh – KSC (July-14 Seats)	1.0	7/30/14			264		
	Early Tech Refresh-JSC (Mitchell)		7/10/14			256		
	Seat Move Support-LaRC (74 Seats)	1.0	8/7/14	10/3/14		262		
	Google Apps Licenses	2.0	2/2/15	6/28/15		291		
		3.0	8/27/15	12/31/15		323		
	Early Tech Refresh (iPad) - SSC (Cook)	1.0	7/23/14			264		
	Early Tech Refresh (Compute) – JSC (Mellard)	1.0	7/29/14			264		
	Dedicated System Administration-GSFC/SSCO	1.0	7/28/14	10/31/15		263		
	Early Mobility Refresh – AFRC (Richards)	1.0	8/11/14			264		
	Early Tech Refresh (2 Compute Seats) – HQ/CFO	1.0	8/26/14			264		
	Early Tech Refresh (3 Compute Seats) – HQ/OPS	1.0	8/19/14			264		
	Early Tech Refresh (4 Compute Seats) – HQ/SMD	1.0	8/15/14			264		
	Early Mobility Refresh-GSFC (Lohr Lin)	1.0	9/8/14			267		
	Dedicated System Admin – Walk-Up Support – HQ/ITCD	1.1	10/10/14	9/30/15		278		

ATTACHMENT I-7 - SUMMARY OF INFRASTRUCTURE UPGRADE PROPOSALS (IUP)								
IUP - Number	Proposal Title	Version	Date Approved	Ending POP	Negotiated Value	Mod Number		
		1.2		10/31/15		314		
	Early Tech Refresh – GRC (King Naghipour	1.0	9/12/14			267		
	Early Tech Refresh – SSC (Subat Powell)	1.0	9/10/14			267		
	PIV Testing and Documentation for OWA	1.2	10/14/14	12/31/14		277		
		2.0	4/6/15	7/31/15		301		
	PIV Implementation and Support for OWA	3.1	8/5/15	10/11/15		316		
	CY 5 Option Period if Exercised			10/31/16				
	CY6 Option Period if Exercised			10/31/17				
	CY 7 Option Period if Exercised			10/31/18				
	CY 8 Option Period if Exercised			10/31/19				
	CY 9 Option Period if Exercised			10/31/20	0			
	CY 10 Option Period if Exercised			10/31/21				
	Early Mobility Refresh-GSFC (Alvarez Enciso)	1.0	9/8/18			267		
	Early Mobility Refresh-AFRC (Horn)	1.0	8/27/14			264		
	Early Tech Refresh-HQ (Duh)	1.0	0/2/14			267		
	Early Tech Refresh – HQ (Hoover Fesler)	1.1	9/4/14			267		
	Tech Refresh (11 Mobility) – HQ/SMD	1.1	9/25/14			271		
	Early Tech Refresh – HQ (Grossman Marshall)	1.0	9/2/14			267		
	Early Tech Refresh-HQ (Brock-Watkins)	1.0	9/8/14			267		
	Tech Refresh (16 Mobility) – HQ	1.1	10/27/14			279		
	Early Tech Refresh-HQ (Whyte)	1.0	9/11/14			267		
	Early Mobility Refresh-HQ (Miller)	1.0	10/6/14			271		
	Early Tech Refresh-HQ (Delo)	1.0	9/10/14			267		
	Early Tech Refresh – LaRC (Camarda)	1.0	9/10/14			267		
	Early Mobility Refresh-LaRC (Arboneaux)	1.0	10/14/14			267		
	Seat Move Support – KSC (Sep 2014)	1.1	9/30/14	10/3/14		277		
	Early Tech Refresh-SSC (Robinson)	1.1	10/20/14			279		
	Early Mobility Refresh – KSC (Kroskey)	1.0	9/18/2014			271		
	Early Tech Refresh – KSC (Higgins Miloslavic)	1.0	9/18/2014			271		
	Early Tech Refresh – LaRC (Phojanamongkolkij)	1.0	9/22/2014			271		
	Emergency Move Support-KSC	1.0	9/12/14	9/26/14		270		
	Early Tech Refresh-JSC (Cox Dawson)	1.0	9/16/14			267		
	Early Tech Refresh – JSC (Savelev)	1.0	10/9/14			271		

	ATTACHMENT I-7 - SUMMARY OF INF	RASTRUCTURE	UPGRADE PROPOSALS	(IUP)		
IUP - Number	Proposal Title	Version	Date Approved	Ending POP	Negotiated Value	Mod Number
	Dedicated Support Services- MSFC/4200 SEB	1.0	9/25/14	9/30/15		270
		1.1		10/31/15		314
	Early Tech Refresh-JSC (Mason)	1.0	10/14/14			271
	Early Mobility Refresh-AFRC (Bahm)	1.0	10/6/2014			271
	Tech Refresh – HQ (O'Brien)	1.0	10/6/2014			271
	Early Tech Refresh – JSC (Oct 2014 3 Seats)	1.0	10/14/2014			271
	Early Tech Refresh – JSC (Vogtman Martinez)	1.0	10/14/2014			271
	Early Mobility Refresh – JSC (Fuller)	1.0	10/14/2014			271
	Dedicated Support Services – LaRC/Office of Procurement	1.0	10/14/14	6/30/15		277
	Termination of IUP	1.1	40/0/2044	3/31/15		299
	Early Tech Refresh-AFRC (Ginn)	1.0	10/8/2014			271
	Early Tech Refresh-LaRC (MFD)	1.0	10/20/2014			279
	Early Tech Refresh – LaRC (McMurry)	1.0	10/15/2014			271
	Early Tech Refresh-GSFC (Jarrell)	1.0	10/29/2014			279
	Early Tech Refresh-GSFC (Morrison)	1.0	11/3/2014			279
	Early Tech Refresh-GRC (ABL KDM)	1.0	11/12/2014			279
	Early Mobility Refresh-GSFC (Ardolini)	1.1	11/25/2014			283
	IPTV Plugins-ARC	1.0	12/5/2014	9/30/15		282
		1.1				314
	Early Tech Refresh – LaRC (Freeman Yabut)	1.0	12/1/2014			283
	Purchase of Legacy Assets -JSC	1.0	12/2/14			282
	Early Tech Refresh-LaRC (SOMA 11 Compute)	1.0	12/2/14			283
	Early Mobility Refresh-LaRC (Haas)	1.0	12/9/14			283
	Early Tech Refresh-GRC (Reed Mercer)	1.1	12/15/14			286
	Early Tech Refresh-HQ (SMD 4 Seats)	1.0	12/11/14			283
	Early Tech Refresh-HQ (Clarke)	1.0	12/11/14			283
	Early Tech Refresh-HQ (Meister)	1.0	12/11/14			283
	Early Tech Refresh-AFRC (Warner)	1.0	12/16/14			286
	KACE Agent Support-GSFC	1.3	6/22/15	10/31/15		313
	Option Period if Exercised			10/31/16		
	Seat Move Support – NSSC (36 Seats)	1.1	12/18/14	12/26/14		284
	GSM Phone Support-HQ/ITCD	1.0	2/26/15	9/30/17		299
	Early Tech Refresh-SSC (Spoon Canady)	1.0	1/13/15			286
	Early Tech Refresh – KSC (Sanders)	1.0	1/13/15			286
	Early Tech Refresh-SSC (Holladay Jones)	1.0	1/13/15			286
	Early Tech Refresh-JSC (Hobley)	1.0	1/7/15			286

ATTACHMENT 1-7 - SUMMARY OF INFRASTRUCTURE UPGRADE PROPOSALS (IUP)								
IUP - Number	Proposal Title	Version	Date Approved	Ending POP	Negotiated Value	Mod Number		
	Purchase of One Legacy Asset – JSC/KA	1.0	1/7/15			289		
	Early Mobility Refresh-LaRC (Tenney)	1.0	1/12/15			286		
	Early Tech Refresh-LaRC (Thornton)	1.0	1/12/15			286		
	Early Mobility Refresh-LaRC (Harrell)	1.0	1/13/15			286		
	Early Tech Refresh-LaRC (Croom)	1.0	1/13/15			286		
	Early Tech Refresh – GSFC (Rodriguez)	1.0	1/26/15			292		
	Early Tech Refresh-AFRC (Sherrard)	1.0	1/13/15			286		
	Early Tech Refresh-LaRC (Forrest)	1.0	1/13/15			286		
	Early Mobility Refresh – GRC (4 Seats)	1.1	1/27/15			292		
	3PAR Data Center Augmentation – GRC	1.0	1/28/15	3/23/15		289		
	3PAR Data Center Augmentation – GRC	1.2	4/14/15	4/24/15		304		
	3PAR Data Center Augmentation – GRC	1.2	4/14/15	4/27/15		304		
	Purchase of Two Legacy Assets – JSC-NA	1.0	2/3/15			289		
	Early Tech Refresh – JSC (50)	1.1	2/12/15			292		
	Early Tech Refresh – KSC (Quinn Kunz)	1.0	1/30/15			292		
	Early Mobility Refresh-KSC (Oliu)	1.0	1/30/15			292		
	Early Mobility Refresh-LaRC (Graupner)	1.0	1/29/15			292		
	Early Tech Refresh-GSFC (Baldessari)	1.0	1/27/15			292		
	Early Mobility Refresh-JSC (Lindenmoyer)	1.0	2/3/15			292		
	Early Tech Refresh-SSC (Cottrell)	1.0	2/10/15			292		
	Early Tech Refresh-JSC (6 Seats)	1.0	2/12/15			292		
	Early Mobility Refresh-AFRC (McGrath)	1.0	1/29/15			292		
	Early Tech Refresh-JSC (Magnant Genzer)	1.0	2/9/15			292		
	Jabber / XMPP Support-HQ	1.0	2/2/15	4/30/15		291		
		1.1		5/31/15		304		
		2.1		6/30/15		309		
		2.1		10/31/15		309		
	CY5 Option Period if Exercised			10/31/16				
	CY 6 Option Period if Exercised			10/31/17				
	CY7 Option Period if Exercised			10/31/18				
	Early Mobility Refresh-GSFC (Nguyen Adegun)	1.0	2/12/15			292		
	Elevated Privileges Management (EPM) Pilot Support–HQ	1.0	4/22/15			304		
	Early Mobility Refresh-HQ (Brown)	1.0	2/13/15			292		

ATTACHMENT 1-7 - SUMMARY OF INFRASTRUCTURE UPGRADE PROPOSALS (IUP)								
IUP - Number	Proposal Title	Version	Date Approved	Ending POP	Negotiated Value	Mod Number		
	Purchase of Six Legacy Assets – JSC-ES	1.0	2/23/15			294		
	Early Tech Refresh-GSFC (Fitzpatrick	1.0	2/24/15			298		
	Early Mobility Refresh-LaRC (Smith)	1.0	2/9/15			292		
	Early Tech Refresh-KSC (Lawrence)	1.0	2/24/15			298		
	Early Mobility Refresh-GSFC (Le)	1.0	2/19/15			298		
	Early Tech Refresh-NSSC (Leitell Tabor)	1.0	2/18/15			298		
	Early Tech Refresh-LaRC (Mast)	1.0	3/6/15			298		
	Early Tech Refresh-JSC (7 Seats)	1.0	3/9/15			298		
	Early Tech Refresh-LaRC (Merryfield)	1.0	3/6/15			298		
	Early Tech Refresh-LaRC (Spruill Johnson)	1.0	2/24/15			298		
	Early Tech Refresh-KSC (Lacey)	1.0	2/24/15			298		
	Early Mobility Refresh-HQ (Smith)	1.0	2/25/15			298		
	Early Tech Refresh-GSFC (Poist)	1.0	3/4/15			298		
	Early Tech Refresh-JSC (Natewa)	1.0	3/16/15			298		
	Early Tech Refresh-GSFC (Pelletier)	1.0	3/9/15			298		
	Early Tech Refresh-GSFC (Barney Downs)	1.0	3/16/15			298		
	Purchase of Legacy Asset – GSFC (Code 493)	1.0	3/23/15			299		
	Early Tech Refresh – KSC (Robertson)	1.0	3/9/15			298		
	Relocation of Domain Controller from Building 15-GRC	1.1	6/19/15	9/30/15		313		
	Early Mobility Refresh-AFRC (Parker	1.0	3/16/15			298		
	Early Tech Refresh-GSFC (Elliott)	1.0	3/11/15			298		
	Enable CAC/PIV Functionality of ACES MFDs – HQ	2.0	5/19/15	6/30/15		309		
	Early Tech Refresh-AFRC (Hamlin)	1.0	3/18/15			298		
	Early Mobility Refresh-GSFC (Ramos)	1.0	3/31/15			302		
	Early Mobility Refresh-LaRC (Gaddis)	1.0	4/3/15			302		
	Early Mobility Refresh-LaRC (Jones)	1.0	3/31/15			302		
	Early Mobility Refresh-LaRC (Leonard)	1.0	3/31/15			302		
	Early Tech Refresh – LaRC (MFD Williams)	1.1	4/29/15			306		
	Early Mobility Refresh-GSFC (Mitchell)	1.0	3/19/15			302		
	Early Mobility Refresh-GSFC (Peddie)	1.0	3/24/15			302		
	Early Mobility Refresh-JSC (Philley)	1.1	3/18/15			298		
	Early Tech Refresh-HQ (Chambers)	1.0	3/19/15			298		
	Early Mobility Refresh-GSFC (Tart)	1.0	3/24/15			302		

ATTACHMENT I-7 - SUMMARY OF INFRASTRUCTURE UPGRADE PROPOSALS (IUP)								
IUP - Number	Proposal Title	Version	Date Approved	Ending POP	Negotiated Value	Mod Number		
	Early Mobility Refresh-JSC (Jernigan)	1.0	4/1/15			302		
	Early Tech Refresh-GRC (2 Mobile 3 Compute)	1.0	4/7/15			302		
	Early Tech Refresh-GSFC (Johnson)	1.0	4/2/15			302		
	Early Mobility Refresh-GSFC (Kranacs)	1.0	4/8/15			302		
	Early Mobility Refresh-ARC (Partridge)	1.0	4/7/15			302		
	Early Mobility Refresh-JSC (Gomez)	1.0	4/1/15			302		
	Early Tech Refresh-HQ (Lapointe)	1.0	4/7/15			302		
	Early Tech Refresh-HQ (Guerra Keiser)	1.0	4/7/15			302		
	Early Tech Refresh-GSFC (Bradel Loiacono)	1.0	4/3/15			302		
	Early Mobility Refresh-JSC (Torney)	1.0	4/14/15			302		
	Early Tech Refresh-SSC (Gilbrech)	1.0	4/7/15			302		
	Early Tech Refresh – HQ (Batignani Woods)	2.0	4/24/15			306		
	Early Tech Refresh – SSC (Byrd)	1.0	4/21/15			306		
	Early Mobility Refresh-KSC (Gateway Techs)	1.0	4/15/15			302		
	Early Tech Refresh-GSFC (Shirley)	1.1	4/20/15			302		
	Early Mobility Refresh-GSFC (Hildebrand)	1.0	4/10/15			302		
	Early Mobility Refresh-LaRC (Marlowe)	1.0	4/27/15			306		
	Early Tech Refresh – LaRC (Lumanog)	1.1	5/1/15			306		
	Early Tech Refresh – SSC (Killam)	1.0	4/21/15			306		
	Early Tech Refresh-JSC (Castillo)	1.0	4/14/15			302		
	Early Mobility Refresh-KSC (Barna Cleckley)	1.0	4/24/15			306		
	3PAR Server Moves – GRC	1.0	4/3/15	4/24/15		301		
	Early Mobility Refresh-GSFC (Tan)	1.0	4/23/15			306		
	Early Mobility Refresh-GSFC (Grady)	1.0	4/21/15			306		
	Early Mobility Refresh – GSFC (Liebig Vieira)	1.0	4/24/15			306		
	Early Mobility Refresh – HQ (Mellerio)	1.0	4/21/15			306		
	Early Mobility Refresh – HQ (Burks)	1.0	4/21/15			306		
	Early Tech Refresh – HQ (MFD Jones)	1.0	4/21/15			306		
	Early Mobility Refresh – HQ (Bythewood)	1.0	4/21/15			306		
	Early Mobility Refresh-HQ (Lighfoot)	1.0	4/21/15			306		
	Early Tech Refresh – GSFC (Simmons)	1.0	5/5/15			306		
	Purchase of One Legacy Asset-JSC (Org XI April 2015)	1.0	4/27/15			304		
	Early Tech Refresh-KSC (Gurecki)	1.0	4/22/15			307		

ATTACHMENT I-7 - SUMMARY OF INFRASTRUCTURE UPGRADE PROPOSALS (IUP)								
IUP - Number	Proposal Title	Version	Date Approved	Ending POP	Negotiated Value	Mod Number		
	Early Mobility Refresh – JSC (Williams)	1.0	5/4/15			307		
	Early Tech Refresh – KSC (Clutter)	1.0	4/24/15			307		
	Early Tech Refresh – GSFC (J. Smith)	1.0	5/5/15			307		
	Early Mobility Refresh-GSFC (Vernacchio)	1.0	5/1/15			307		
	Early Tech Refresh – GSFC (R Williams)	1.0	5/19/15			307		
	Early Tech Refresh – AFRC (Haering)	1.0	5/7/15			307		
	Early Tech Refresh – AFRC (Anton)	1.0	5/27/15			307		
	Early Tech Refresh – LaRC (MFD Williams – May 2015)	1.0	5/5/15			307		
	Early Tech Refresh – AFRC (Haupt)	1.0	5/7/15			307		
	Early Tech Refresh – AFRC (Rodriguez)	1.0	5/7/15			307		
	Early Mobility Refresh – GSFC (Saracino)	1.0	5/12/15			307		
	Purchase of One Legacy Asset – GSFC (Code 428)	1.0	5/7/15			305		
	Early Tech Refresh – KSC (Sims)	1.0	5/21/15			307		
	Early Tech Refresh-GSFC (Dover)	1.0	5/12/15			307		
	Early Tech Refresh – GSFC (Code 840 – 11 Seats)	1.0	5/14/15			307		
	Early Tech Refresh – GSFC (Hite)	1.0	5/12/15			307		
	Early Tech Refresh-GSFC (Code 240)	1.0	5/20/15			307		
	DHCP Support – KSC	1.2	6/12/15	1/15/16		313		
	Purchase of Eleven Legacy Assets – GSFC/GISS (Code 611)	1.0	6/19/15			313		
	HPZ-Book-15G2 Computers for NASA ISS Program	1.2	8/26/15	12/31/15		317		
	Non-ACES SEP Solution – GSFC	1.0	6/8/15	10/31/15		313		
	CY 5 Option Period If Exercised			10/31/16				
	CY 6 Option Period If Exercised			10/31/17				
	CY 7 Option Period If Exercised			10/31/18				
	Early Tech Refresh-GSFC (Code 590)	1.0	6/8/15			310		
	Early Tech Refresh-GSFC (Code 550)	1.0	6/8/15			310		
	Early Tech Refresh-GSFC (Morris)	1.0	6/8/18			310		
	Early Tech Refresh-SSC (Carr)	1.0	6/4/15			310		
	Dedicated System Admin-Walkup Support – ARC	1.0	9/28/15	10/31/18		321		
	Early Tech Refresh-GSFC (Elben)	1.0	6/8/15			310		
	Early Tech Refresh-GSFC (Ben-Gera)	1.0	6/8/15			310		
	Early Tech Refresh-GSFC (Garvin)	1.0	6/8/15			310		
	Early Tech Refresh-GSFC (Code 501)	1.0	6/8/15			310		

ATTACHMENT I-7 - SUMMARY OF INFRASTRUCTURE UPGRADE PROPOSALS (IUP)						
IUP - Number	Proposal Title	Version	Date Approved	Ending POP	Negotiated Value	Mod Number
	Early Tech Refresh-GSFC (Dennehy)	1.0	6/8/15			310
	Early Tech Refresh-GSFC (Coles)	1.0	6/8/15			310
	Early Tech Refresh-GSFC (Code 560)	1.0	6/9/15			310
	Dedicated System Admin Services – Walkup Support – HQ/ITCD	1.0	9/28/15	10/31/18		321
	Dedicated System Administration Support – HQ/Admin	1.0	9/28/15	10/31/18		321
	Dedicated System Administration Support – HQ/CSSC	1.0	9/28/15	10/31/18		321
	Dedicated System Administration Support – HQ/SMD	1.1	9/28/15	10/31/18		321
	Dedicated System Administration Support – ARC/Code I	1.0	9/28/15	10/31/18		321
	Dedicated System Administration Support – ARC/Code A	1.1	9/28/15	10/31/18		321
	Dedicated System Administration Support – AFRC/MI	1.0	9/28/15	10/31/15		321
	Dedicated System Administration Support – ARC/Bldg 200	1.0	9/28/15	10/31/18		321
	Dedicated System Administration Support – LaRC/D322	1.0	10/14/15	10/31/18		325
	Dedicated System Administration Support – LaRC/AH	1.0	10/14/15	10/31/18		325
	Dedicated System Administration Support – LaRC/C1	1.0	10/14/15	10/31/18		325
	Dedicated System Administration Support – LaRC/E5 E6	1.0	10/14/15	10/31/18		325
	Server Moves - KSC	1.2	9/10/15	6/30/16		323
	Dedicated System Administration Support – LaRC/E4	1.0	10/14/15	10/31/18		325
	PIV Testing and Documentation for ActiveSync	1.0	8/5/15			316
	Dedicated System Administration Support – LaRC/E3	1.0	10/14/15	10/31/18		325
	Purchase of Two HP EliteBooks – JSC/Org OD	1.0	8/7/15			316
	Dedicated System Administration Support – MSFC/XP	1.0	10/14/15	10/31/18		325
	Dedicated System Administration Support – MSFC/MAF	1.1	10/14/15	10/31/18		325
	Dedicated System Administration Support – GSFC/JPSS	1.1	10/14/15	10/31/18		325