


<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>				1. CONTRACT ID CODE W-19800		PAGE OF PAGES 1 2									
2. AMENDMENT/MODIFICATION NO. <b>40</b>		3. EFFECTIVE DATE See Block 16		4. REQUISITION/PURCHASE REQ. NO. see following page		5. PROJECT NO. (If applicable) -									
6. ISSUED BY NASA/GSFC/Headquarters Procurement Office Mail code 210.H, Attn: John Brett Greenbelt, MD 20771-0001		CODE 210.H		7. ADMINISTERED BY (If other than Item 6) CODE											
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP+ Code)  Science Applications International Corporation 7980 Science Applications Court CV-48 Vienna, VA 22183				(✓)		9A. AMENDMENT OF SOLICITATION NO.									
						9B. DATED (SEE ITEM 11)									
						10A. MODIFICATION OF CONTRACT/ORDER NO. W-19800									
						10B. DATED (SEE ITEM 13) May 3, 2000									
CODE 52302		FACILITY CODE													
<b>11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS</b>															
<input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended, <input type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.															
12. ACCOUNTING AND APPROPRIATION DATA (If required) See following page.															
<b>13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.</b>															
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:5%; text-align: center;">(✓)</td> <td style="width:95%;">A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.</td> </tr> <tr> <td></td> <td>B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).</td> </tr> <tr> <td></td> <td>C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:</td> </tr> <tr> <td style="text-align: center;"><b>X</b></td> <td>D. OTHER Specify type of modification and authority <b>52.232-22 Limitation of Funds (April 1984);</b></td> </tr> </table>								(✓)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.		B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).		C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:	<b>X</b>	D. OTHER Specify type of modification and authority <b>52.232-22 Limitation of Funds (April 1984);</b>
(✓)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.														
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).														
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:														
<b>X</b>	D. OTHER Specify type of modification and authority <b>52.232-22 Limitation of Funds (April 1984);</b>														
E. IMPORTANT: Contractor <b>X</b> is not, is required to sign this document and return 2 copies to the issuing office.															
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) See following page.															
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.															
15A. NAME AND TITLE OF SIGNER (Type or print)				16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  John Brett, Contracting Officer											
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED		16B. UNITED STATES OF AMERICA  BY  (Signature of Contracting Officer)		16C. DATE SIGNED November 8, 2001									
(Signature of person authorized to sign)															

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**B.4 ESTIMATED COST AND AWARD FEE, paragraph 1 and 2 are deleted.** Inserted in its place is as follows:

1. The estimated cost of subtask 00201AB(CORE) is \$20,054,338.20. The maximum available award fee is \$1,123,277.00. Total estimated cost and maximum award fee is \$21,177,615.20
2. The estimated cost of all 10.0 subtasks (00201AB-AC through 00201AB-BP) is \$32,382,941.17. The maximum available award fee is \$1,705,449.00. Total estimated cost and maximum award fee is \$34,088,390.17. Specific estimated costs by task are as follows in Table 1.

**B.5, CONTRACT FUNDING,** is revised as follows:

(a). For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to subtask 0201AA-AB (Core) is \$16,113,045.19. This allotment covers the following estimated period of performance 30 May 2000-TBD

(b). For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to subtasks 0201AB-AC through 0201AB-BP is \$23,727,078.68. This allotment covers the following estimated period of performance 30 May 2000-(see Table A estimated date at which allotment expires)

(c) An additional amount of \$ 2,160,732.63 is obligated under this contract (CLIN 0201AB-AB) for payment of fee.

#### 10.0 SPECIAL REQUIREMENTS FOR HEADQUARTERS OFFICES

Pursuant to SOW 10.2, *Tasking Process*, NASA issues revised subtask 10.92 (CLIN 0201AB-BJ) (See Table A for task value and award fee adjustment). The period of performance for this subtask continues from the effective date of this modification to May 31, 2002. The latest revised 10.92 Statement of Work is attached as Attachment A.

#### ACCOUNTING AND APPROPRIATION DATA

1. The funds added by this modification also update Block 21 of the SOLICITATION, OFFER AND AWARD, SF33. The accounting and appropriations and funding data for this modification, by subCLIN, is as follows:

Line Item	Task Order	Procurement Request	Fund Source	Appropriation Symbol	Object Class	UPN/HPN	Office/Fin Code	IMS	Costs
0201AB-BG	10.89	10-06737	54	802/30111	2529	781???10340.31	CIA00	300-02-04	\$60,000.00
0201AB-AL	10.46	10-06737	54	802/30111	2529	781???10340.31	CIA00	300-02-04	\$100,000.00
0201AB-AB	Award Fee	10-06732	29	801/20110	2336	409-06-03	YAA00	40-00-00	\$12,000.00
0201AB-AK	10.41	10-06732	29	801/20110	2336	409-06-03	YAA00	40-00-00	\$188,000.00
0201AB-BJ	10.92	10-06545	43	801/20112	2529	77110028.01	BFA10	10-01-07	\$34,000.00

#### 2. Funding Changes by Subtask

	From	By	To
10.00A (Award Fee)	\$ 2,148,732.63	\$12,000.00	\$ 2,160,732.63
10.41	\$ 463,196.56	\$188,000.00	\$ 651,196.56
10.46	\$ 469,210.45	\$100,000.00	\$ 569,210.45
10.89	\$ 270,000.00	\$60,000.00	\$ 330,000.00
10.92	\$ 584,585.00	\$34,000.00	\$ 618,585.00

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Table A

Estimated Cost and Award Fee, Current Funding

		Estimated Costs (Reference B.4)			Award Fee (Reference B.4)			Current Funding -Obligated Costs	Estimated End Date of Funding
Subtask CLIN	Task	From	By	To	From	By	To		
0201AB-AC	10.04			\$ 49,604.41			\$ 3,184.00	\$ 49,604.41	31-May-02
0201AB-AD	10.06			\$ 79,046.53			\$ 5,052.00	\$ 60,387.01	7-Dec-01
0201AB-AE	10.08			\$ 1,883,222.51			\$ 107,227.00	\$ 1,593,314.26	04 Jan 02
0201AB-AF	10.12			\$ 1,034,913.00			\$ 60,523.00	\$ 827,691.71	9-Nov-01
0201AB-AG	10.15			\$ 1,409,865.58			\$ 88,530.00	\$ 1,004,800.00	1-Feb-02
0201AB-AH	10.30			\$ 2,576,208.00			\$ 137,016.00	\$ 2,576,208.00	31-May-02
0201AA-AI	10.33			\$ 1,021,430.20			\$ 24,382.00	\$ 234,401.76	31-May-01
0201AB-AJ	10.34			\$ 518,929.53			\$ 28,224.00	\$ 459,584.10	15-Mar-02
0201AB-AK	10.41			\$ 819,815.13			\$ 51,148.00	\$ 651,196.56	TBD
0201AB-AL	10.46			\$ 694,812.45			\$ 43,481.00	\$ 569,210.45	TBD
0201AB-AM	10.47			\$ 1,199,922.06			\$ 70,397.00	\$ 900,423.71	15-Mar-02
0201AB-AN	10.48			\$ 307,339.49			\$ 19,562.00	\$ 307,339.49	24-May-02
0201AB-AO	10.51			\$ 74,422.00			\$ 3,246.00	\$ 74,422.00	31-May-02
0201AB-AP	10.52			\$ 433,380.60			\$ 26,308.00	\$ 433,380.60	31-May-02
0201AB-AQ	10.53			\$ 4,584,743.16			\$ 245,324.00	\$ 3,422,750.16	7-Dec-01
0201AB-AR	10.57			\$ 987,547.56			\$ 61,146.00	\$ 758,527.20	7-Dec-01
0201AB-AS	10.58			\$ 83,285.93			\$ 5,345.00	\$ 63,749.63	9-Nov-01
0201AB-AT	10.61			\$ 1,845,630.00			\$ 98,296.00	\$ 1,500,160.74	31 Dec 01
0201AB-AU	10.62			\$ 285,572.77			\$ 15,490.00	\$ 285,572.43	31-May-02
0201AB-AV	10.66			\$ 101,607.77			\$ 6,347.00	\$ 77,347.42	9-Nov-01
0201AB-AW	10.68			\$ 219,662.04			\$ 13,334.00	\$ 173,415.11	4-Jan-02
0201AB-AX	10.69			\$ 151,717.81			\$ 8,871.00	\$ 130,177.36	31-May-02
0201AA-AY	10.78			\$ 1,856,701.43			\$ 51,185.00	\$ 1,639,285.00	31-May-01
0201AB-BC	10.82			\$ 112,543.10			\$ 6,907.00	\$ 115,260.68	31-May-02
0201AB-AZ	10.83			\$ 422,812.26			\$ 25,882.00	\$ 380,280.25	7-Dec-01
0201AB-BA	10.84			\$ 686,757.52			\$ 36,249.00	\$ 577,937.43	1-Mar-02
0201AB-BB	10.85			\$ 651,215.87			\$ 37,794.00	\$ 374,048.49	9-Nov-01

## Estimated Cost and Award Fee, Current Funding

		Estimated Costs (Reference B.4)				Award Fee (Reference B.4)			
SubTask CLIN	Task	From	By	To	From	By	To	Current Funding - Obligated Costs	Estimated End Date of Funding
0201AB-BD	10.86			\$778,475.00			\$ 27,608.00	\$ 651,222.15	04-Jan-02
0201AB-BE	10.87			\$689,305.88			\$ 20,400.00	\$ 489,932.50	02-Feb-02
0201AB-BF	10.88			\$671,237.58			\$ 43,831.00	\$ 290,655.00	01-Mar-02
0201AB-BG	10.89			\$839,932.00			\$ 48,728.00	\$ 330,000.00	TBD
0201AB-BH	10.90			\$51,492.00			\$ 3,329.00	\$ 38,281.00	07-Dec-01
0201AA-BI	10.91			\$3,250,904.00			\$ 143,509.00	\$1,100,000.00	07-Dec-01
0201AB-BJ	10.92	\$ 584,585.00	\$ 40,557.00	\$ 625,142.00	\$ 40,775.00	\$ 2,897.00	\$ 43,672.00	\$ 618,585.00	TBD
0201AB-BK	10.93			\$81,307.00			\$ 5,620.00	\$ 62,269.00	01-Mar-02
0201AB-BM	10.95			\$10,591.00			\$ 659.00	\$ 10,591.00	31-May-01
0201AB-BN	10.96			\$1,126,777.00			\$ 76,446.00	\$ 729,998.07	07-Dec-01
0201AB-BO	10.97			\$118,828.00			\$ 7,934.00	\$ 118,828.00	09-Nov-01
0201AB-BP	10.98			\$46,241.00			\$ 3,263.00	\$ 46,241.00	15-Mar-02

## **Technical Support to Implement Program Year 2002 (PY 2002) Appropriation Structure**

### **Description of Work**

#### **10.92 Program Year 2002 Appropriation Structure**

##### **10.92.1 General**

The Vendor shall provide software development support required to develop, test and implement the new Program Year 2002 Appropriation Structure.

##### **10.92.2 Requirements**

The requirements shall be updated for FACF, FSOP, GLAS, NFMS, and OBJC to include:

- splitting additional UPNs between the SAT and HSF appropriations
- limiting funding to 1 year rather than 2 years for fund sources 41 and 42

The vendor shall perform requirements analysis, design and development of new versions of the following production applications impacted by the new Program Year 2002 Appropriation Structure:

1. FACF – Financial and Contractual Status System, Financial
2. FAST – Financial Accounting System, Teleprocessing
3. FSOP – Financial Status of Programs
4. GLAS – General Ledger Account System
5. HLFC – Highlight Financial Cost
6. NFMS – NASA Functional Management System
7. NPMS – NASA Procurement Management System
8. OBJC – Object Class Reporting System
9. SAP/SAP-PC – Status of Approval Programs
10. SEDSA – Schedules of Estimated Distribution of Selected Accounts

These applications reside on the IBM 9672 Processor located at the NASA ADP Consolidation Center (NACC) facility located at the Marshall Space Flight Center. The applications are written in ADABAS/NATURAL and/or COBOL.

Each new version of the application to support the PY 2002 Appropriation Structure shall be implemented into production after the PY 2001 close-out processing for each application has been successfully completed, typically in the early to mid October 2001 timeframe with the exception of SEDSA which will not be used until sometime after March 2002 and subject to the dates identified in Section 10.92.3, Deliverables.

##### **10.92.3 Deliverables**

The following deliverables are applicable to the ISEM Option Year 1 term only:

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November 8, 2001

1. The Vendor shall complete full life cycle development and implementation.  
The Vendor shall perform life cycle reviews and deliver documentation specified by the ISEM Software Management Guide:

- FACF: Updated SRR, and updated PDR/CDR, TRR, ORR, and applicable Security Reviews by Nov. 30, 2001
- FAST: Updated SRR, and updated PDR/CDR, TRR, ORR, and applicable Security Reviews
- FSOP: Updated SRR, and updated PDR/CDR, TRR, ORR, and applicable Security Reviews by Nov. 30, 2001
- GLAS: Updated SRR, and updated PDR/CDR, TRR, ORR, and applicable Security Reviews by Nov 30, 2001
- HLFC: TRR, ORR, and Security Reviews
- NFMS: Updated SRR, and updated PDR/CDR, TRR, ORR, and applicable Security Reviews by Nov. 30, 2001
- NPMS: TRR, ORR, and Security Reviews
- OBJC: Updated SRR, and updated PDR/CDR, TRR, ORR, and applicable Security Reviews by Nov. 30, 2001
- SAP/SAP-PC: TRR, ORR, and applicable Security Reviews by Nov. 9, 2001
- SEDSA: SRR, PDR, CDR, TRR, ORR and applicable Security Reviews by March 29, 2002

#### **10.92.4 Assumptions**

None

#### **1.1.1 10.92.5 Metrics**

The performance standard specified in paragraphs 10.3.1 and 10.3.2 are applicable to this task order.