

August 14, 2001

MEMORANDUM FOR: Program Office Resource Managers

FROM: Howard G. Borgstrom
Working Capital Fund Manager

SUBJECT: July Working Capital Fund Billing

This memorandum transmits the July 2001, charges to your program for the Working Capital Fund. A copy of this billing has been forwarded to the Chief Financial Officer for entering into DISCAS and FIS.

Also attached is a ~~notional~~ bill for the Information Technology Business Lines that were proposed for addition to the fund in FY 2002. Although the Working Capital Fund no longer intends to seek these changes in FY 2002 budget, the Board has accepted a recommendation to continue ~~notional~~ billing. This bill is for information only and is not being forwarded to the Chief Financial Officer for entering into DISCAS and reporting in MARS. Monthly charges for proposed Networking and Corporate IT Services are indicated by program organization. Annual charges for the proposed services are also attached.

FY 2002/FY 2003 Budget Guidance

By memorandum dated May 18, 2001, we issued estimates for the FY 2003 Corporate Review Budget. Recent analysis confirms that those projections are our best estimate for the OMB Budget also. The impact of the Secretary's "Changes to the Department's Management Structure" will be evaluated in the October WCF bill and revised estimates will be forecast in time for the Congressional Budget.

In addition to projected FY 2002/FY 2003 estimates, this guidance included revised estimates for FY 2001. FY 2000 actual costs are also good indicators for FY2001 activities. This may not be true for Building Occupancy, Desktop Support, and Payroll Processing estimates that could vary from FY 2000 actual expenses due to revised rate structures or renegotiated annual Service Agreements.

Other factors, known only to the program, may also impact your consumption of WCF goods and services. In making resource allocations for your program, you may wish to adjust our estimates as necessary to account for planned changes in staffing levels, anticipated increases or decreases in usage levels, potential organizational realignments, and any other factors that you feel are appropriate and relevant.

FY 2001 Cost and Payment Analysis with Annual Projections

The following tables are attached to assist you with your analysis of actual monthly WCF expenditures. Estimated projections of annual FY 2001 costs, as shown in Tables III, and IV (attached), are derived using the most reliable of the following methods:

- (1) A straight-line method to annualize actual costs incurred year-to-date (Supplies, Mail Usage, Photocopy, Printing, Telephone Line Charges, Desktop, Networking);
- (2) Actual full year costs billed, where no further billing is expected (Payroll, Standard Building Occupancy, Building Alterations, and Mail Distribution);
- (3) Revised FY 2001 budget estimates (as reflected in the FY 2003 Corporate Review Budget), where a straight-line methodology may not produce a representative total estimate due to the uneven manner in which costs are expected to be incurred (Contract Closeout).

Table I Summarizes costs for the current billing cycle only and provides separate columns for some business lines to distinguish between charges that are assessed monthly and those assessed annually or quarterly.

Table II Shows the total to date of all costs billed for the current fiscal year, reflecting cumulative consumption through the current billing cycle.

Table III Shows the most current projection of annual costs for each customer and business line. The source of these projections varies according to business line as described above.

Table IV Compares annualized cost projections (from Table III) to revised FY 2001 estimates provided with the FY 2002 Congressional Budget guidance and to payments authorized year-to-date.

In making resource allocations for your program, you may wish to adjust our estimates as necessary to account for planned changes in staffing levels, anticipated increases or decreases in usage levels, and any other factors that you feel are appropriate and relevant.

July Charges Per Business Line

Supplies - The enclosed bill reflects actual usage of supplies for the month of July both as purchased through the various PAPERCLIPS Stores and as ordered through Requisition.

Mail Services - Charges for outgoing metered mail and special handling charges incurred during July are included.

Photocopying - This bill reflects charges for actual July usage and purchase of dedicated copiers where applicable. Per copy rates for central and staffed facilities are 2.8 cents per copy, 1.5 cents for dedicated copies, and 50.0 cents for color copies.

Printing and Graphics - The enclosed bill reflects charges for Printing jobs ordered, letterhead and other pre-printed products, and Federal Register notices published during July. It also includes charges for indirect Graphics support at the rate of one-twelfth the annual assessment, based upon the pro-rata share of total service costs as determined by usage of such service in FY 2000.

Building Occupancy – The July bill includes charges for non-standard space alterations, additional rent charges, utilities, office relocations, and other E&F services requisitioned and performed prior to July 25. The full FY 2001 GSA rent bill has been billed to customers. Additional billing in this business is limited to non-standard space alterations.

Telephones - The July bill includes actual local and long distance charges for usage incurred during May. In addition, infrastructure charges, based upon the number of phone lines currently assigned to your organization, appear at the rate of one-twelfth the annual estimate.

Desktop - The enclosed Desktop bill incorporates time and materials charges for service actually used during July. Charges for subscription and warranty service are also included at the rate of one-twelfth the annual cost, where applicable.

Network - July charges, based upon the number of LAN connections currently assigned to your organization, are included at the rate of one-twelfth the annual estimate. Charges for DOENet are based on customer usage with an allocation of DOE CHRIS utilization charged back to customers based on standard on-board staffing levels used in the payroll business

Payroll Processing – We charge the full FY 2001 **annual** assessment for your organization in the October bill. These charges were based upon **actual** on-board staffing as of the first pay period in FY 2001.

Executive Information Service - This business line has been discontinued.

WCF Information Sources, Working Capital Fund Web Page

The updated Fourth edition of the WCF Guide to Services, Policies and Procedures is available. To get hard-bound copies contact Bob Emond (6-2354) or Roscoe Harris (6-5527). An electronic version is available on the Working Capital Fund Web Page. Information available on the Web Page includes:

- o FY 2003/FY 2002 Budget Projections
- o The monthly summary billing tables (I-IV) with accompanying transmittal memo;
- o Announcements of upcoming Board meetings and Board meeting minutes;
- o The latest edition of the WCF Guide;
- o Quarterly Financial Status Reviews
- o An explanatory Overview and historical background of the Fund.

The Web Page address is: <http://www.hr.doe.gov/wcf>

Please contact Ingrid Robinson (6-5567) if you have questions or comments.

Billing Inquiries

To deal with specific billing issues, we recommend that you contact the following individuals:

BUSINESS LINE	BILLING CONTACT	TELEPHONE
Administrative Services: Building Occupancy Supplies Mail Printing and Graphics Copying	John Harrison	(202)586-3611
Information Management: Telephones Desktop Services Networking	Michael Orosz Diane Friis	(301) 903-2957 (301) 903-3599
Contract Closeout	Jeff Rubenstein	(202) 287-1516
Payroll Processing	Jean Morgan	(301) 903-5858
Billing Process and Policies	Bob Emond	(202)586-2354
	Roscoe Harris	(202)586-5527
IT Notional Bill	Peter Richards	(301) 903-1953

We recommend that you use e-mail to communicate your questions, because that permits better tracking of concerns both by you and by us.

Thank you for your cooperation.

cc: Working Capital Fund Board
Attachments

ADDRESS LIST FOR WCF BILLING

<u>PROGRAM</u>	<u>ADDRESSEE</u>	<u>COPY</u>
BCA	B. Van Doren	
BPA	W. Marlowe	R. Seifert
CFO	J. Ross	
CI/PA	L. I. Brown	
CN	C. Karis	
DP	R. Greenberg	
ED	L. Rudnick	
EE	F. Glatstein	
EH	G. Judge	L. Gasperow
EIA	N. Burnette	
EM	E. Bronstein	B. Male
FE	C. Roy	
GC	D. Bullington	
HG	R. Tedrow	P. Spencer
IG	J. Gibson	B. Schrum
IN	L. Cain	
MA/AB/QM/S	H. Borgstrom	
NA	J. Arcidiacono	
NE	W. Carroll	L. Soo Hoo
NN	T. Ryder	J. Crogan
NR	H. Pak	
OA	L. Gasperow	
PML	M. Livingston	D. Meyers
PO/IA	S. Browne	C. Jagessar
RW	L. Barrett	D. LeVan
SC	M. Vallette	B. Lasky
SO	R. Shores	N. McNulty
WT	G. King	M. Mescher

WCF BOARD MEMBERS

CFO	B. Carnes		
EE	D. Garman		
EH	S. Carey	IN	L. Sanchez
EI	M. Hutzler	MA	B. Carnes
EM	J. Roberson	NE	W. Magwood
FE	R. Kripowicz	NNSA	J. Gordon
GC	L. Otis	PI	V. Bailey
		SC	J. Decker
		SO	J. Mahaley

Summary of Current Month Bill - July, 2001
(WHOLE DOLLARS)

TABLE IA

BILLING CYCLE	MONTHLY	MONTHLY	ANNUAL		MONTHLY	MONTHLY		MONTHLY	QUARTERLY	MONTHLY	
ORG CODE	SUPPLY	MAIL	MAIL DISTRIB.	TOTAL MAIL	DEDICATED COPIERS	CENTRAL FACILITIES	TOTAL COPYING SERVICE	PRINTING & GRAPHICS	BUILDING OCCUPANCY	BLDG ALTERATION	TOTAL BUILDING OCCUPANCY
AB	42	11	0	11	167	196	363	678	32,408	0	32,408
BCA	0	6	0	6	33	159	192	0	53,730	0	53,730
BPA	622	14	0	14	0	131	131	394	23,555	0	23,555
CI	1,342	1,566	0	1,566	1,799	772	2,572	976	122,560	0	122,560
CN	1,778	215	0	215	1,228	822	2,050	4,668	149,613	85	149,698
CR	14,647	1,009	0	1,009	21,405	4,544	25,949	2,236	461,238	1,175	462,413
DP	16,637	1,239	0	1,239	3,742	8,171	11,913	6,034	748,758	39,722	788,480
ED	1,984	426	0	426	614	400	1,015	6,909	106,398	0	106,398
EE	23,205	9,280	0	9,280	4,111	7,833	11,944	74,827	906,593	3,430	910,023
EH	12,804	1,122	0	1,122	7,107	8,796	15,903	15,270	780,495	0	780,495
EIA	14,453	7,347	0	7,347	1,397	10,204	11,602	40,523	1,255,598	1,565	1,257,163
EM	22,684	3,778	0	3,778	14,806	4,142	18,947	25,777	1,168,615	550	1,169,165
FE	11,179	1,969	0	1,969	4,005	1,324	5,329	7,907	433,020	30	433,050
GC	2,740	300	0	300	3,026	979	4,005	29,157	503,095	14,777	517,872
HG	426	241	0	241	601	96	697	15,404	197,425	0	197,425
IA	3,256	291	0	291	1,052	268	1,320	1,417	160,163	0	160,163
IG	1,454	1,721	0	1,721	1,117	586	1,703	4,556	293,803	6,051	299,854
IN	1,663	556	0	556	2,161	1,061	3,221	289	226,848	150	226,998
MA	37,788	11,557	0	11,557	17,539	22,507	40,047	55,582	2,072,703	655	2,073,358
NA	4,912	284	0	284	330	0	330	1,142	41,535	0	41,535
NE	3,778	388	0	388	1,474	1,327	2,801	1,166	243,078	0	243,078
NN	11,874	1,555	0	1,555	10,119	2,999	13,118	15,716	637,270	0	637,270
NR	0	26	0	26	0	6	6	-157	13,260	0	13,260
OA	1,561	137	0	137	441	177	618	8	65,693	0	65,693
PA	622	449	0	449	351	11,435	11,786	7,514	92,803	0	92,803
PC	0	0	0	0	0	0	0	0	0	0	0
PO	1,327	359	0	359	444	401	845	1,913	114,403	0	114,403
RW	1,595	108	0	108	805	419	1,225	9,217	226,015	1,985	228,000
S	2,002	189	0	189	212	500	712	4,565	157,988	0	157,988
SC	28,826	3,500	0	3,500	1,670	5,050	6,719	10,535	485,500	0	485,500
SO	36,990	3,562	0	3,562	6,236	6,677	12,913	8,273	1,798,795	4,144	1,802,939
WAPA	164	0	0	0	0	4	4	3,167	25,088	0	25,088
WT	1,161	232	0	232	449	48	497	1,193	63,403	75	63,478
NNSA	33,423	3,104	0	3,104	14,190	11,176	25,366	22,735	1,440,823	39,722	1,480,545
Bus. Line	0	0	0	0	0	0	0	791	0	0	0
TOTAL	263,514	53,437	0	53,437	108,440	102,034	210,475	357,647	13,661,440	74,394	13,735,834

Note: 'NNSA= NA, NN, NR and DP

Summary of Current Month Bill - July, 2001
(WHOLE DOLLARS)

TABLE IB

BILLING CYCLE	MONTHLY	MONTHLY		MONTHLY	MONTHLY	MONTHLY	ANNUAL	ANNUAL	
ORG CODE	PHONE USAGE	TELEPHONE INFRASTRUCTURE	TOTAL PHONE SERVICE	DESKTOP SUPPORT	NETWORK	CONTRACT CLOSEOUT	PAYROLL PROCESS	INDIRECT ADMINISTRATION	FUND TOTAL July
AB	6	753	759	62	556	0	0	0	34,878
BCA	54	565	619	166	49	0	0	0	54,762
BPA	100	979	1,079	0	43	0	0	0	25,838
CI	657	3,011	3,668	831	1,417	0	0	0	134,932
CN	714	6,248	6,962	192	1,318	0	0	0	166,879
CR	3,509	22,095	25,604	2,890	22,849	0	0	0	557,596
DP	4,438	31,316	35,754	4,062	62,953	0	0	0	927,070
ED	677	3,726	4,403	321	2,455	480	0	0	124,391
EE	10,381	31,768	42,149	11,166	61,351	10,800	0	0	1,154,745
EH	8,020	22,923	30,943	3,871	21,511	9,920	0	0	891,839
EIA	12,674	31,618	44,292	268	1,494	240	0	0	1,377,381
EM	15,107	39,447	54,554	7,890	66,642	6,400	0	0	1,375,837
FE	4,439	16,938	21,377	9,285	31,795	29,760	0	0	551,650
GC	1,833	12,722	14,555	1,549	6,852	0	0	0	577,029
HG	342	2,484	2,826	883	1,078	0	0	0	218,981
IA	2,182	5,646	7,828	341	4,408	0	0	0	179,025
IG	1,400	7,641	9,041	2,194	9,277	0	0	0	329,799
IN	691	3,915	4,605	1,539	147	0	0	0	239,017
MA	9,612	58,869	68,481	14,823	39,581	1,920	0	0	2,343,135
NA	770	3,388	4,158	250	3,021	0	0	0	55,632
NE	1,962	10,690	12,651	1,806	6,916	0	0	0	272,584
NN	16,784	22,810	39,594	7,630	11,216	0	0	0	737,972
NR	0	0	0	0	1,203	0	0	0	14,338
OA	432	3,124	3,556	130	1,777	0	0	0	73,481
PA	571	3,011	3,583	704	1,802	0	0	0	119,262
PC	0	0	0	0	0	0	0	0	0
PO	842	3,011	3,853	1,487	2,508	0	0	0	126,695
RW	2,397	7,227	9,624	2,300	5,077	4,960	0	0	262,106
S	677	4,517	5,194	1,287	1,730	0	0	0	173,667
SC	4,768	26,461	31,228	7,425	41,493	0	0	0	615,227
SO	10,368	66,058	76,426	16,362	36,512	480	0	0	1,994,457
WAPA	118	640	758	0	21,798	0	0	0	50,979
WT	223	1,581	1,804	544	1,486	0	0	0	70,395
NNSA	21,991	57,514	79,505	11,942	78,393	0	0	0	1,735,013
Bus. Line	0	0	0	0	0	0	0	0	791
TOTAL	116,750	455,181	571,931	102,256	472,316	64,960	0	0	15,832,369

Summary of Year-To-Date Billing Thru July, 2001
(Thousands)

TABLE IIA

BILLING CYCLE	MONTHLY	MONTHLY	ANNUAL		MONTHLY	MONTHLY		MONTHLY	QUARTERLY	MONTHLY	
ORG CODE	SUPPLY	MAIL	MAIL DISTRIB.	TOTAL MAIL	DEDICATED COPIERS	CENTRAL FACILITIES	TOTAL COPYING SERVICE	PRINTING & GRAPHICS	BUILDING OCCUPANCY	BLDG ALTERATION	TOTAL BUILDING OCCUPANCY
AB	3,283	2,184	9,500	11,684	1,541	12,669	14,210	19,147	129,539	0	129,539
BCA	258	90	0	90	290	320	610	11,053	214,770	0	214,770
BPA	3,568	204	9,500	9,704	0	2,477	2,477	31,664	94,154	40	94,194
CI	16,487	6,577	19,000	25,577	9,911	9,921	19,832	8,460	489,898	1,645	491,543
CN	19,494	7,928	9,500	17,428	23,069	15,398	38,467	25,257	598,032	4,000	602,032
CR	109,048	13,570	57,000	70,570	68,212	33,766	101,978	136,983	1,877,858	26,216	1,904,074
DP	203,414	8,090	19,000	27,090	37,375	70,169	107,544	48,685	2,932,379	442,992	3,375,371
ED	17,159	3,212	38,000	41,212	7,106	21,582	28,688	42,961	425,293	973	426,266
EE	206,373	164,991	9,500	174,491	29,955	153,029	182,984	453,012	3,623,837	106,667	3,730,504
EH	124,245	16,763	28,500	45,263	54,566	39,076	93,642	90,077	3,012,713	11,440	3,024,153
EIA	164,440	130,731	76,000	206,731	6,835	129,854	136,689	608,463	5,018,882	15,415	5,034,297
EM	198,052	24,541	38,000	62,541	149,222	40,163	189,385	153,593	4,671,195	16,430	4,687,625
FE	95,942	20,469	19,000	39,469	41,900	26,462	68,362	214,226	1,730,870	14,311	1,745,181
GC	43,668	2,141	23,750	25,891	23,929	7,948	31,877	70,983	2,010,975	44,026	2,055,001
HG	7,558	4,223	9,500	13,723	7,864	567	8,431	70,705	789,148	0	789,148
IA	39,256	2,990	14,250	17,240	9,612	6,009	15,621	10,484	640,203	3,140	643,343
IG	27,862	15,719	19,000	34,719	7,395	17,424	24,819	39,841	1,174,389	7,249	1,181,638
IN	12,923	5,000	9,500	14,500	19,327	2,399	21,726	2,922	906,756	37,520	944,276
MA	317,170	122,226	223,250	345,476	163,175	235,130	398,305	530,917	8,285,005	214,438	8,499,443
NA	19,899	480	3,960	4,440	464	914	1,378	2,188	264,319	132,160	396,479
NE	39,294	8,134	29,500	37,634	28,566	16,103	44,669	48,076	971,631	0	971,631
NN	89,208	9,201	24,544	33,745	82,562	30,558	113,120	79,369	2,599,060	28,087	2,627,147
NR	1,198	38	0	38	352	281	633	1,280	199,540	0	199,540
OA	18,950	5,536	9,500	15,036	4,510	5,845	10,355	381	262,586	2,125	264,711
PA	15,020	4,413	28,500	32,913	20,721	126,146	146,867	102,316	370,951	12,050	383,001
PC	2,754	41	9,500	9,541	1,060	4,343	5,403	120	59,597	15	59,612
PO	17,368	3,714	14,250	17,964	5,818	11,474	17,292	62,149	457,290	13,838	471,128
RW	15,273	1,270	9,500	10,770	8,906	6,167	15,073	29,567	903,429	2,420	905,849
S	18,999	2,906	9,500	12,406	2,001	1,309	3,310	48,347	593,773	0	593,773
SC	190,328	39,446	19,000	58,446	14,044	67,702	81,746	167,027	1,940,644	966	1,941,610
SO	300,575	36,714	119,544	156,258	49,598	67,063	116,661	73,834	7,190,155	312,134	7,502,289
WAPA	1,274	264	9,500	9,764	0	205	205	33,345	100,280	205	100,485
WT	8,500	2,884	9,500	12,384	4,700	4,519	9,219	5,111	253,433	335	253,768
NNSA	313,719	17,809	47,504	65,313	120,753	101,922	222,675	131,522	5,995,298	603,239	6,598,537
Bus. Line	6,383	0	0	0	0	715	715	12,178	0	0	0
TOTAL	2,355,223	666,690	928,048	1,594,738	884,586	1,167,707	2,052,293	3,234,721	54,792,584	1,450,837	56,243,421

**Summary of Year-To-Date Billing Thru July 2001,
(THOUSANDS)**

TABLE IIB

BILLING CYCLE	MONTHLY	MONTHLY		MONTHLY	MONTHLY	MONTHLY	ANNUAL	ANNUAL	
ORG CODE	PHONE USAGE	TELEPHONE INFRASTRUCTURE	TOTAL PHONE SERVICE	DESKTOP SUPPORT	NETWORK	CONTRACT CLOSEOUT	PAYROLL PROCESS	INDIRECT FUND ADMINISTRATION	TOTAL BILLING YEAR-TO-DATE
AB	788	7,380	8,168	1,218	6,492	0	1,855	0	195,596
BCA	353	5,063	5,416	1,736	1,079	0	1,325	0	236,337
BPA	1,593	9,651	11,244	0	443	0	0	0	153,294
CI	3,624	30,922	34,546	11,185	18,108	0	9,806	0	635,544
CN	6,084	59,608	65,692	4,443	14,984	1,920	5,035	0	794,752
CR	24,247	207,965	232,212	33,158	209,466	7,920	56,448	0	2,861,857
DP	38,768	304,897	343,665	42,558	662,021	51,160	512,273	0	5,373,781
ED	4,755	36,446	41,201	7,011	29,744	16,080	10,601	0	660,923
EE	73,637	316,748	390,385	91,360	458,990	52,640	141,518	0	5,882,257
EH	48,637	229,660	278,297	40,774	245,068	32,640	77,384	0	4,051,543
EIA	116,000	310,283	426,283	3,965	57,852	178,560	98,851	0	6,916,131
EM	123,160	393,429	516,589	86,943	728,967	41,160	558,652	0	7,223,507
FE	35,369	171,300	206,669	98,353	332,459	138,120	252,294	0	3,191,075
GC	13,983	127,169	141,152	16,686	92,207	2,880	41,872	0	2,522,217
HG	1,836	23,468	25,304	5,026	17,305	0	10,336	0	947,536
IA	16,814	56,658	73,472	9,070	50,108	0	16,431	0	875,025
IG	12,505	77,437	89,942	22,542	119,470	560	72,614	0	1,614,007
IN	5,494	38,907	44,401	14,686	6,212	800	10,866	0	1,073,312
MA	66,064	596,438	662,502	142,643	500,127	89,040	130,122	0	11,615,745
NA	3,661	20,296	23,957	1,125	19,381	0	1,590	0	470,437
NE	15,895	107,870	123,765	18,543	84,216	10,480	28,622	0	1,406,930
NN	116,852	226,371	343,223	84,330	124,468	24,800	41,342	0	3,560,752
NR	3,961	38,200	42,161	0	29,992	0	48,763	0	323,605
OA	3,110	31,034	34,144	1,512	21,790	0	11,131	0	378,010
PA	4,489	30,127	34,616	10,919	20,639	0	8,480	0	754,771
PC	316	2,499	2,815	1,206	4,383	0	1,325	0	87,159
PO	10,330	30,278	40,608	17,669	29,817	2,720	11,661	0	688,376
RW	28,856	73,768	102,624	23,181	79,886	4,960	44,257	0	1,231,440
S	7,716	45,911	53,627	10,252	21,345	0	7,950	0	770,009
SC	46,235	262,054	308,289	51,857	516,227	0	399,113	0	3,714,643
SO	98,393	654,348	752,741	152,903	360,721	26,760	85,070	0	9,527,812
WAPA	731	6,434	7,165	0	287,566	0	398,848	0	838,652
WT	1,987	17,825	19,812	5,027	17,640	480	5,565	0	337,506
NNSA	163,242	589,764	753,006	128,013	835,862	75,960	603,968	0	9,728,575
Bus. Line	0	0	0	0	0	0	0	0	19,276
TOTAL	936,243	4,550,444	5,486,687	1,011,881	5,169,173	683,680	3,102,000	0	80,933,817

Annualized Costs as of July, 2001

Thousands

Table III

ORG CODE	SUPPLY	MAIL	COPYING SERVICE	PRINTING & GRAPHICS	BUILDING OCCUPANCY	PHONE SERVICE	DESKTOP SUPPORT	NETWORK	CONTRACT CLOSEOUT	PAYROLL PROCESS	INDIRECT FUND ADMIN.	TOTAL ANNUALIZED
AB	4	12	17	23	130	10	1	8	0	1	0	206
BCA	0	0	1	13	215	7	2	1	0	1	0	241
BPA	4	10	3	38	94	14	0	1	0	0	0	164
CI	20	27	24	10	492	43	13	22	0	10	0	660
CN	23	19	46	30	602	81	5	18	2	5	0	832
CR	131	73	122	164	1,733	286	40	251	6	56	0	2,863
DP	244	29	129	58	3,293	424	51	794	60	514	0	5,597
ED	21	42	34	52	426	51	8	36	24	11	0	704
EE	248	207	220	521	3,731	491	110	551	146	142	0	6,366
EH	149	49	112	108	3,210	349	49	294	65	77	0	4,462
EIA	197	233	164	730	5,035	546	5	69	57	99	0	7,136
EM	238	67	227	184	4,791	657	104	875	42	559	0	7,745
FE	115	44	82	257	1,744	259	118	399	36	252	0	3,306
GC	52	26	38	85	2,057	174	20	111	7	42	0	2,612
HG	9	15	10	85	790	31	6	21	0	10	0	976
IA	47	18	19	13	659	93	11	60	0	16	0	936
IG	33	38	30	48	1,181	112	27	143	2	73	0	1,687
IN	16	16	26	4	945	55	18	7	2	11	0	1,098
MA	381	370	478	637	8,411	815	171	600	106	130	0	12,099
NA	24	5	2	5	388	30	1	23	0	0	0	477
NE	47	39	54	58	968	153	22	101	26	29	0	1,497
NN	107	36	136	95	2,519	447	101	149	17	41	0	3,648
NR	1	0	1	2	210	52	0	36	0	49	0	351
OA	23	16	12	0	263	42	2	26	0	11	0	396
PA	18	34	176	123	383	43	13	25	0	8	0	823
PC	3	10	5	0	60	3	1	4	0	1	0	87
PO	21	19	21	75	467	52	21	36	22	12	0	744
RW	18	11	18	35	905	132	28	96	12	44	0	1,300
S	23	13	4	58	594	67	12	26	0	8	0	805
SC	228	66	98	200	1,934	384	62	619	6	400	0	3,999
SO	361	164	140	89	7,589	933	183	433	32	85	0	10,008
WAPA	2	10	0	40	100	9	0	333	0	400	0	894
WT	10	13	11	6	262	24	6	21	7	6	0	367
NNSA	376	69	267	161	6,410	953	154	1,003	77	604	0	10,073
Bus. Line	6	0	0	15	0	0	0	0	0	0	0	21
TOTAL	2,824	1,728	2,461	3,862	56,184	6,864	1,214	6,190	677	3,102	0	85,106

Note: *NNSA= NA, NN, NR and DP

**Comparison As of July, 2001
Annualized Costs to Budget Estimates and Payments**

TABLE IV

ORG CODE	Total Annualized Costs	Benchmarks		Comparisons		
		FY 2001 Estimate (FY 2002 Cong. Rev Dec 14, 2000)	Payments Advanced	Annual Projected VS Revised Budget (\$)	Annual Projected VS Revised Budget (%)	Payments VS Annual Projected
AB	206	210	238	-3	-2%	31
BCA	241	235	260	6	3%	19
BPA	164	155	153	8	5%	-10
CI	660	683	695	-23	-3%	34
CN	832	784	840	48	6%	9
CR	2,863	2,765	2,848	98	3%	-15
DP	5,597	5,459	5,000	138	2%	-597
ED	704	705	755	-1	0%	51
EE	6,366	5,779	6,699	587	9%	333
EH	4,462	4,494	4,460	-32	-1%	-2
EIA	7,136	7,174	7,590	-38	-1%	454
EM	7,745	7,812	7,780	-66	-1%	35
FE	3,306	3,218	3,634	87	3%	328
GC	2,612	2,702	3,012	-90	-3%	400
HG	976	1,038	933	-61	-6%	-43
IA	936	930	1,207	6	1%	271
IG	1,687	1,766	1,769	-79	-5%	82
IN	1,098	1,069	1,035	29	3%	-63
MA	12,099	11,723	12,528	376	3%	429
NA	477	0	869	477	100%	392
NE	1,497	1,525	1,540	-27	-2%	42
NN	3,648	3,488	3,627	160	4%	-22
NR	351	742	504	-391	-112%	153
OA	396	420	430	-24	-6%	34
PA	823	837	881	-15	-2%	58
PC	87	154	155	-67	-77%	68
PO	744	684	741	60	8%	-3
RW	1,300	1,394	1,399	-94	-7%	99
S	805	863	898	-58	-7%	93
SC	3,999	3,962	3,996	37	1%	-3
SO	10,008	9,763	10,091	245	2%	83
WAPA	894	976	551	-82	-9%	-343
WT	367	386	571	-19	-5%	204
NNSA	10,073	9,689	10,000	384	4%	-74
Bus. Line	21	0	21	21	100%	0
TOTAL	85,106	83,893	87,709	1,213	1%	2,603

Note: 'NNSA= NA, NN, NR and DP

DP costs includes NA-1 charges

Note: Payments include prior year carryover

Information Technology Pro Forma ("Notional") Billing

The following IT enterprise activities are not incorporated into the Working Capital Fund for FY2001 and are not included with WCF charges for the current billing period. All charges presented as "pro forma" are intended as illustrative in nature only, representing the potential impact of cost assessments as they might appear if these charges were to be actually billed during the current fiscal year.

For a more detailed description of the various IT enterprise activities covered below, please refer to the individual activity business plans provided in the ECIM / WCF Briefing Document titled, "Briefing Materials on the Proposed IT Improvement Initiative for FY2002" (July, 2000). A copy of the complete document may be obtained by contacting Mike Orosz, CIO Office of Operations, by E-Mail or phone at 3-2957.

Networking Services

Headquarters Network Infrastructure Security - This activity provides services to engineer, operate, monitor, and maintain the countermeasures used to protect the Department's Headquarters network against internal and external risks. Systems and services include the engineering, testing and administration of protective countermeasures (e.g., firewalls, network intrusion detection devices, host intrusion detection devices, virtual private network technology, secure remote access techniques) and monitoring (e.g., vulnerability scanning and telephone line scanning) of the network. Monthly charges are 1/12 of projected annual costs allocated to programs based on the October 20, 2000 inventory of LAN connections.

IP Address Management - This activity provides a centralized capability for dynamically assigning IP addresses as Headquarters users log on to their computers. Monthly charges are 1/12 of projected annual costs allocated to programs based on the October 20, 2000 inventory of LAN connections.

Remote Access - This activity provides continuous remote access service to the Headquarters Local Area Network. Monthly charges are based on two measures: (1) actual telephone usage costs incurred (local and long distance); and, (2) 1/3 of projected quarterly costs allocated to programs based upon the number of PAL accounts assigned to each HQ Program organization at the beginning of each fiscal quarter. Because there is no usage data available for the current fiscal year, charges are derived from actual usage costs incurred during FY2000.

E-Mail Infrastructure - This activity provides E-mail messaging connectivity for Headquarters through a centralized E-mail messaging network; message security protection for virus detection; junk mail nuisance message rejection; and oversized message management. Monthly charges are 1/3 of projected quarterly costs allocated to programs based upon the existing inventory of E-Mail boxes assigned to each HQ Program organization at the beginning of each fiscal quarter.

Video Conferencing Infrastructure - This activity provides Headquarters video transmission infrastructure for intra-facility broadcasts, common-user compressed video conferencing facilities, scheduling, facilitation/system configuration, secured and unsecured videoconferences, common-user video room network/usage, and a Department-wide dedicated secure video network. Monthly charges are 1/12 of projected annual costs applied as a pro rata allocation to

facilities users (both Headquarters and Field elements) based upon the total number of actual "billable" hours of meeting time plus scheduling time (excluding maintenance) accumulated over the most recent 12-month period. This "rolling total" is updated for each new monthly bill by adding usage for the current billing month and subtracting usage for the thirteenth month prior to the current billing month (i.e., the oldest month of the previous 12-month period). Charges pertaining to non-Headquarters sites, where usage by specific Program organizations cannot be determined, are assessed to the designated LPSO organization for each site.

Video Conferencing Dedicated - This activity provides Headquarters with engineering support for videoconferencing equipment that includes: video network design and implementation; ISDN network maintenance; training; new product evaluation; satellite broadcasts coordination; dial plan maintenance; traffic studies; vendor interface; and installation, maintenance and warranty policies. Monthly charges are 1/12 of: a) projected annual costs allocated based upon the established inventory of ISDN connections assigned to each Program organization at the beginning of the fiscal year plus; b) the cost of maintenance service agreements for program-dedicated facilities, based upon negotiated Statements of Work for contractual support. The pro forma bill does not include charges for those organizations that contract directly for dedicated facility support (DP, EH).

Voice and Data Services

Long Distance Phone (Field Locations) - This activity consists of both domestic FTS and international long distance service for DOE Field sites other than Headquarters. It includes long distance data circuits and video conferencing transmissions associated with program-dedicated facilities as well as technical contractor support required to maintain and administer these services. Commercial vendor charges related to use of proprietary calling cards are also included here. Similar services provided at Headquarters locations are already billed through the Working Capital Fund on an actual basis. Monthly charges are a direct pass-through of actual usage fees from commercial vendors (AT&T, MCI, Sprint) at contracted rates negotiated by GSA. Pro forma billing reflects an average two-month delay after the month during which actual usage occurs (e.g., July billing is for May usage). Maintenance and administrative costs are allocated on a pro rata basis according to percentage of direct long distance usage costs incurred.

Cellular Phone (HQ only) - This activity involves portable cellular telephone service, local and nationwide, as well as the acquisition and maintenance of commercial cellular phone instruments. Monthly charges are a direct pass-through of billings from commercial vendors (AT&T, Verizon) for both actual usage and monthly service fees, based upon type and level of service provided. No administrative costs are added since support is provided entirely by federal staff. Pro forma billing reflects an average two-month delay after the month during which actual usage occurs (e.g., July billing is for May usage).

Paging (HQ only) - This activity involves both numeric and message page-receiving service, local and nationwide. Acquisition and maintenance of commercial instruments **is not** included since instruments are leased from the service provider; however, the cost of replacement units (due to customer loss or damage) **is** included. Monthly charges are a direct pass-through of billings from the commercial vendor (ARCH) for monthly service plan fees, based upon type and level of service provided. No administrative costs are added since support is provided entirely by federal staff. Billing is current with the month in which usage occurs.

Secure Communications (HQ only) - This activity involves acquisition, installation, maintenance and technical support for secure telephone and data technology (STU and STE). It includes coordination of communications security (COMSEC) account support and electronic key management. Monthly charges are 1/12 of projected annual costs for support and maintenance, allocated to programs based upon the established inventory of STU / STE units assigned to each Program organization at the beginning of the fiscal year. In addition, monthly charges include the actual acquisition cost of new equipment (secure devices) and any incremental installation and maintenance costs associated with such purchases, where applicable.

Corporate IT Services

Corporate Mainframe - Funding supports two mainframes that provide corporate services in support of both Headquarters and Field elements. The Management Information System (MIS) processor supports several corporate functions including Budget, Accounting, Payroll, Travel, Procurement, and Property Management, as well as Program-dedicated applications such as DoeInfo, Employee Self Service. The Program Office Support System (AOSS) processor provides web services for many organizations, including the corporate application used for the Online Locator System (DOE's National Telephone Directory), the Departmental Client Server Locator system, and multiple reference and distribution lists.

During October, November, and December, projected annual costs were allocated according to on-board staffing at the beginning of the fiscal year (at 1/12 per month). Effective with service activity in January, projected costs are allocated according to pro rata usage of mainframe systems applications (within four general resource categories, weighted according to relative cost). Current month charges are for actual usage accumulated during July.

Web Hosting - This new, optional activity provides for the design, engineering, testing, operations, maintenance, monitoring, and system administration for the web hosting platform used to support the internal and external web sites sponsored by Headquarters Program organizations. There is insufficient information to calculate pro forma customer charges for the current billing period.

Commercial Timesharing - This activity facilitates automated access for both Headquarters and Field elements to a wide range of publications, professional references, and information retrieval services, through either the World Wide Web or commercial vendor-provided software. . Monthly charges are 1/12 of projected annual costs distributed to programs based on contracted annual vendor fees for the current fiscal year and charged on the basis of actual timesharing service usage of FY 2000. Usage-based costs associated with non-Headquarters site locations are displayed with the primary Field Operations element with which they are affiliated.

Spectrum Management - This activity provides Department-wide radio frequency and spectrum management services for communication equipment and spectrum-dependent systems. Monthly charges are 1/12 of projected annual costs allocated to programs based upon the established inventory of radio frequency authorizations assigned to each DOE Site location at the beginning of the fiscal year. Costs associated with individual site locations are displayed with the primary Field Operations element with which they are affiliated.

**PRO FORMA BILLING FOR IT INITIATIVES - FY 2001
JULY CHARGES (Whole Dollars)**

PROGRAM ORG	Pro Forma Monthly Charges - Networking Business Line						Pro Forma Monthly Charges - Telephone Business Line				Pro Forma Monthly Charges - Corporate IT Services				TOTAL PRO FORMA BILLING
	NET INFRA SECURITY	IP ADDRESS MGMT	REMOTE ACCESS	E-MAIL INFRA.	VIDEO CONF INFRA.	VIDEO CONF. DEDICATED FACILITIES	FTS TELEPHONE	CELLULAR TELEPHONE SERVICES	PAGING SERVICES	SECURE VOICE COMMUN.	CORP. MAINFRAME SERVICES	WEB HOSTING (No Est avail)	COMMERC'L TIMESHARE	SPECTRUM MGT.	
PRICING METHOD	# LAN Connc	# LAN Connc	Usage plus # PAL Accts	# E-Mail boxes	Percentage of Usage	# ISDN Connect's + Serv Agrmnt	Usage	Usage + Service Fee + Equip	Service Plan Fee + Equip	# STU / STE Units	Pro Rata Usage (4 Categor's)	Service Level per Web Site	Percentage Usage (Prior FY)	Percentage of Freq Assigned	
BCA	6	1	0	0	0	0		0	0	0	0		595	0	603
BPA	6	1	0	0	0	0		0	0	0	0		0	0	8
CI	246	51	0	426	0	0		946	418	0	3		1,618	0	3,707
CN	239	49	75	406	64	0		783	661	771	0		0	0	3,047
CR	2,846	586	269	3,133	206	0		294	185	0	75,847		2,350	0	85,717
ED	479	99	68	406	131	0		200	96	0	5		50	0	1,533
EE	4,786	985	104	6,133	2,267	2,810		6,206	2,022	0	194		1,321	0	26,830
EH	3,887	800	2,705	3,112	1,139	0		2,077	792	0	444		0	0	14,956
EIA	26	5	0	7,907	100	0		9	116	0	2		940	0	9,106
EM	6,034	1,242	68	5,920	4,062	17,578		5,958	3,960	125	0		4,994	0	49,941
FE	2,374	489	0	2,149	55	3,043		532	408	0	13		3,898	0	12,961
GC	1,572	324	87	1,642	297	0		50	52	0	408		25,175	0	29,606
HG	414	85	0	507	52	0		0	0	0	0		1,032	0	2,090
IA	808	166	85	750	108	0		191	293	0	0		736	0	3,138
IG	1,513	312	68	1,217	281	0		1,450	320	0	0		1,289	0	6,450
IN	0	0	309	710	8	0		104	316	2,646	0		0	0	4,093
MA	8,815	1,815	410	5,576	1,950	0		3,503	2,949	0	27,109		22,178	0	74,306
NE	1,500	309	0	1,389	150	2,193		1,522	883	42	9		0	0	7,997
NNSA	7,082	1,458	1,683	8,242	20,917	3,308		5,445	3,315	4,563	1,076		85	0	57,173
DP	5,070	1,044	1,400	4,917	18,639	1,785		3,199	2,219	2,958	1,068		0	0	42,299
ADMIN	162	33	71	487	130	0		0	0	146	0		0	0	1,029
NN	1,850	381	212	2,839	2,147	1,524		2,246	1,016	1,458	8		85	0	13,765
NR	0	0	0	0	0	0		0	79	0	0		0	0	79
OA	297	61	1,978	426	108	0		1,213	285	333	0		0	0	4,702
PA	272	56	85	335	44	0		739	415	0	0		3,636	0	5,581
PC	123	25	70	71	36	0		0	0	0	0		0	0	325
PO	453	93	201	456	15	0		185	174	0	0		130	0	1,707
RW	1,843	379	382	2,534	154	2,366		1,323	584	0	1		4,576	0	14,144
S	369	76	0	507	193	0		1,339	802	333	4		0	0	3,622
SEAB	110	23	74	41	0	0		0	0	0	0		0	0	247
SC	4,669	961	3,992	4,724	2,009	1,172		6	724	42	44		0	0	18,343
SO	5,594	1,152	1,605	8,566	6,854	3,835		3,158	3,641	6,521	103,176		10,679	822	155,603
PMAs	6	1	0	0	0	0		0	0	0	0		0	0	8
WT	297	61	68	253	47	0		25	95	0	0		170	0	1,017
SUBTOT HQ	\$56,667	\$11,667	\$14,385	\$67,538	\$41,250	\$36,306	\$0	\$37,257	\$23,503	\$15,375	\$208,336	\$0	\$85,453	\$822	\$598,559

**PRO FORMA BILLING FOR IT INITIATIVES - FY 2001
JULY CHARGES (Whole Dollars)**

PROGRAM ORG	Pro Forma Monthly Charges - Networking Business Line						Pro Forma Monthly Charges - Telephone Business Line				Pro Forma Monthly Charges - Corporate IT Services				TOTAL PRO FORMA BILLING
	NET INFRA SECURITY	IP ADDRESS MGMT	REMOTE ACCESS	E-MAIL INFRA.	VIDEO CONF INFRA.	VIDEO CONF. DEDICATED FACILITIES	FTS TELEPHONE	CELLULAR TELEPHONE SERVICES	PAGING SERVICES	SECURE VOICE COMMUN.	CORP. MAINFRAME SERVICES	WEB HOSTING (No Est avail)	COMMERC'L TIMESHARE	SPECTRUM MGT.	
PRICING METHOD	# LAN Connec	# LAN Connec	Usage plus # PAL Accts	# E-Mail boxes	Percentage of Usage	# ISDN Connect's + Serv Agrmnt	Usage	Usage + Service Fee + Equip	Service Plan Fee + Equip	# STU / STE Units	Pro Rata Usage (4 Categor's)	Service Level per Web Site	Percentage Usage (Prior FY)	Percentage of Freq Assigned	
AL (OPS)							14,193						18,703	0	32,897
AL (NNSA)							123,348						0	15,927	139,275
BPA							30,741						11,667	11,941	54,350
CH (OPS)							44,580						5,869	3,088	53,538
CH (NNSA)							745						0	0	745
FERC							0						99	0	99
NETL/Aib/Tuls							20,185						10,057	0	30,241
GO							22,360						0	0	22,360
ID							27,811						21,235	1,972	51,018
NPR / NPC							670						0	0	670
NV (OPS)							3,390						5,433	0	8,823
NV (NNSA)							18,999						0	8,568	27,566
OH							25,990						5,536	537	32,063
OR (OPS&STI)							55,408						3,476	2,710	61,595
OR (NNSA)							2,955						0	0	2,955
PNR (NNSA)							73,003						0	394	73,397
RF / Yucca Mt							20,028						5,092	999	26,118
RL							64,397						5,102	2,140	71,639
SEPA							504						85	0	589
SF (OPS)							19,873						19,815	4,254	43,943
SF (NNSA)							8,618						0	0	8,618
SPR							5,904						2,760	957	9,620
SR (OPS)							14,458						10,845	2,669	27,971
SR (NNSA)							1,213						0	0	1,213
SNR (NNSA)							7,826						877	545	9,249
SWPA							7,004						2,335	2,350	11,689
WAPA							17,726						6,064	17,589	41,378
TOTAL DOE	\$56,667	\$11,667	\$14,385	\$67,538	\$41,250	\$36,306	\$631,928	\$37,257	\$23,503	\$15,375	\$208,336	\$0	\$220,503	\$77,462	\$1,442,177

Note: For the field sites that include both NNSA and non-NNSA elements (AL, CH, NV, OR, SF, SR), total telephone charges for each site are allocated among those elements according to on-board population as of beginning FY2001 (10/07/00).

**PRO FORMA BILLING FOR IT INITIATIVES - FY 2001
YEAR-TO-DATE CHARGES THRU JULY (Whole Dollars)**

PROGRAM ORG	Pro Forma Charges - Networking Business Line						Pro Forma Charges - Telephone Business Line				Pro Forma Charges - Corporate IT Services				TOTAL PRO FORMA BILLING
	NET INFRA SECURITY	IP ADDRESS MGMT	REMOTE ACCESS	E-MAIL INFRA.	VIDEO CONF INFRA.	VIDEO CONF. DEDICATED FACILITIES	FTS TELEPHONE	CELLULAR TELEPHONE SERVICES	PAGING SERVICES	SECURE VOICE COMMUN.	CORP. MAINFRAME SERVICES	WEB HOSTING (No Est avail)	COMMERC'L TIMESHARE	SPECTRUM MGT.	
PRICING METHOD	# LAN Connc	# LAN Connc	Usage plus # PAL Accts	# E-Mail boxes	Percentage of Usage	# ISDN Connect's + Serv Agrmnt	Usage	Usage + Service Fee + Equip	Service Plan Fee + Equip	# STU / STE Units	Pro Rata Usage (4 Categor's)	Service Level per Web Site	Percentage Usage (Prior FY)	Percentage of Freq Assigned	
BCA	65	13	0	0	0	0		0	0	0	267		5,953	0	6,297
BPA	65	13	0	0	0	0		0	0	0	0		0	0	78
CI	2,458	506	0	4,258	0	0		2,903	4,209	0	2,000		16,178	0	32,513
CN	2,393	493	751	4,055	1,528	0		4,316	6,696	7,708	1,015		0	0	28,955
CR	28,456	5,859	2,694	31,326	2,864	0		1,139	1,129	0	528,471		23,503	0	625,440
ED	4,786	985	680	4,055	949	0		1,753	933	0	5,148		500	0	19,789
EE	47,858	9,853	1,042	61,334	20,546	28,103		44,114	20,046	0	29,265		13,213	0	275,373
EH	38,869	8,002	27,046	31,123	11,394	0		11,720	8,419	0	18,799		0	0	155,372
EIA	259	53	0	79,075	621	0		71	1,001	0	19,923		9,398	0	110,400
EM	60,340	12,423	680	59,205	29,747	175,779		52,787	38,654	1,250	112,560		49,936	0	593,361
FE	23,735	4,887	0	21,492	982	30,433		3,579	4,160	0	50,922		38,982	0	179,172
GC	15,716	3,236	872	16,423	2,789	0		801	515	0	10,350		251,752	0	302,453
HG	4,139	852	0	5,069	218	0		0	0	0	2,082		10,318	0	22,679
IA	8,084	1,664	847	7,502	1,082	0		1,530	2,961	0	3,312		7,358	0	34,339
IG	15,134	3,116	680	12,165	2,127	0		11,270	3,498	0	14,631		12,894	0	75,515
IN	0	0	3,092	7,096	314	0		5,081	3,216	26,458	2,190		0	0	47,447
MA	88,150	18,148	4,102	55,758	29,427	0		22,345	28,380	0	247,221		221,783	0	715,313
NE	15,004	3,089	0	13,889	2,761	21,931		15,087	9,041	417	5,796		0	0	87,015
NNSA	70,817	14,580	16,825	82,420	217,989	33,082		36,810	33,615	45,625	126,184		850	0	678,796
DP	50,704	10,439	13,997	49,168	185,632	17,845		21,898	22,743	29,583	107,660		0	0	509,669
ADMIN	1,617	333	713	4,866	2,019	0		0	130	1,458	320		0	0	11,457
NN	18,497	3,808	2,115	28,386	30,338	15,237		14,912	10,019	14,583	8,379		850	0	147,124
NR	0	0	0	0	0	0		0	722	0	9,825		0	0	10,547
OA	2,975	612	19,778	4,258	3,511	0		8,441	2,851	3,333	2,243		0	0	48,002
PA	2,716	559	845	3,345	725	0		4,392	3,978	0	1,728		36,363	0	54,652
PC	1,229	253	697	710	854	0		944	556	0	267		0	0	5,509
PO	4,527	932	2,009	4,562	553	0		1,237	1,700	0	2,350		1,298	0	19,167
RW	18,432	3,795	3,818	25,344	1,026	23,659		6,463	5,712	0	8,921		45,764	0	142,933
S	3,686	759	0	5,069	1,040	0		11,119	8,657	3,333	1,610		0	0	35,274
SEAB	1,099	226	743	406	0	0		309	180	0	374		0	0	3,337
SC	46,694	9,613	39,920	47,242	30,977	11,724		117	7,416	417	80,811		0	0	274,932
SO	55,942	11,518	16,050	85,664	48,180	38,352		21,944	37,126	65,208	700,190		106,788	8,224	1,195,186
PMA's	65	13	0	0	0	0		0	0	0	80,362		0	0	80,440
WT	2,975	612	680	2,534	297	0		293	1,088	0	1,158		1,700	0	11,338
SUBTOT HQ	\$566,667	\$116,667	\$143,848	\$675,380	\$412,500	\$363,063	\$0	\$270,565	\$235,734	\$153,750	\$2,060,149	\$0	\$854,530	\$8,224	\$5,861,077

**PRO FORMA BILLING FOR IT INITIATIVES - FY 2001
YEAR-TO-DATE CHARGES THRU JULY (Whole Dollars)**

PROGRAM ORG	Pro Forma Charges - Networking Business Line						Pro Forma Charges - Telephone Business Line				Pro Forma Charges - Corporate IT Services				TOTAL PRO FORMA BILLING
	NET INFRA SECURITY	IP ADDRESS MGMT	REMOTE ACCESS	E-MAIL INFRA.	VIDEO CONF INFRA.	VIDEO CONF. DEDICATED FACILITIES	FTS TELEPHONE	CELLULAR TELEPHONE SERVICES	PAGING SERVICES	SECURE VOICE COMMUN.	CORP. MAINFRAME SERVICES	WEB HOSTING (No Est avail)	COMMERC'L TIMESHARE	SPECTRUM MGMT.	
PRICING METHOD	# LAN Connc	# LAN Connc	Usage plus # PAL Accts	# E-Mail boxes	Percentage of Usage	# ISDN Connect's + Serv Agrmnt	Usage	Usage + Service Fee + Equip	Service Plan Fee + Equip	# STU / STE Units	Pro Rata Usage (4 Categor's)	Service Level per Web Site	Percentage Usage (Prior FY)	Percentage of Freq Assigned	
AL (OPS)							163,983						187,033	0	351,016
AL (NNSA)							1,425,086						0	159,271	1,584,357
BPA							291,459						116,671	119,411	527,541
CH (OPS)							425,008						58,694	30,881	514,583
CH (NNSA)							7,100						0	0	7,100
FERC							0						989	0	989
NETL/Alb/Tuls							143,542						100,567	0	244,109
GO							178,417						0	0	178,417
ID							304,569						212,347	19,720	536,636
NPR / NPC							9,178						0	0	9,178
NV (OPS)							37,256						54,329	0	91,585
NV (NNSA)							208,807						0	85,677	294,485
OH							226,705						55,361	5,371	287,437
OR (OPS&STI)							548,432						34,763	27,105	610,300
OR (NNSA)							29,250						0	0	29,250
PNR (NNSA)							462,137						0	3,944	466,081
RF / Yucca Mt							186,732						50,915	9,986	247,633
RL							766,663						51,023	21,398	839,085
SEPA							7,094						850	0	7,944
SF (OPS)							419,397						198,153	42,545	660,094
SF (NNSA)							181,862						0	0	181,862
SPR							114,360						27,597	9,566	151,523
SR (OPS)							154,192						108,449	26,685	289,326
SR (NNSA)							12,934						0	0	12,934
SNR (NNSA)							126,977						8,773	5,454	141,204
SWPA							75,516						23,353	23,496	122,365
WAPA							223,196						60,638	175,886	459,720
TOTAL DOE	\$566,667	\$116,667	\$143,848	\$675,380	\$412,500	\$363,063	\$6,729,855	\$270,565	\$235,734	\$153,750	\$2,060,149	\$0	\$2,205,033	\$774,621	\$14,707,832

Note: For the field sites that include both NNSA and non-NNSA elements (AL, CH, NV, OR, SF, SR), total telephone charges for each site are allocated among those elements according to on-board population as of beginning FY2001 (10/07/00).

Year-to-Date amounts for FTS and Cellular Telephones do not include the most recent two months of service because billing is issued two months after the month in which usage occurs.

**PRO FORMA BILLING FOR IT INITIATIVES - FY 2001
PROJECTED ANNUAL CHARGES (Whole Dollars)**

PROGRAM ORG	Pro Forma Annual Charges - Networking Business Line						Pro Forma Annual Charges - Telephone Business Line				Pro Forma Annual Charges - Corporate IT Services				TOTAL PRO FORMA BILLING
	NET INFRA SECURITY	IP ADDRESS MGMT	REMOTE ACCESS	E-MAIL INFRA.	VIDEO CONF INFRA.	VIDEO CONF. DEDICATED FACILITIES	FTS TELEPHONE	CELLULAR TELEPHONE SERVICES	PAGING SERVICES	SECURE VOICE COMMUN.	CORP. MAINFRAME SERVICES	WEB HOSTING (No Est avail)	COMMERC'L TIMESHARE	SPECTRUM MGT.	
	PRICING METHOD	# LAN Connc	# LAN Connc	Usage plus # PAL Accts	# E-Mail boxes	Percentage of Usage	# ISDN Connect's + Serv Agrmt	Usage	Usage + Service Fee + Equip	Service Plan Fee + Equip	# STU / STE Units	Pro Rata Usage (4 Categor's)	Service Level per Web Site	Percentage Usage (Prior FY)	
BCA	78	16	0	0	0	0		0	0	0	267		7,143	0	7,504
BPA	78	16	0	0	0	0		0	0	0	0			0	94
CI	2,949	607	0	5,109	0	0		4,355	5,051	0	2,007		19,414	0	39,493
CN	2,871	591	901	4,866	1,834	0		6,474	8,035	9,250	1,015			0	35,837
CR	34,147	7,030	3,233	37,591	3,437	0		1,709	1,354	0	676,213		28,203	0	792,918
ED	5,743	1,182	816	4,866	1,139	0		2,629	1,119	0	6,009		600	0	24,104
EE	57,430	11,824	1,250	73,600	24,655	33,723		66,171	24,055	0	29,480		15,855	0	338,043
EH	46,642	9,603	32,455	37,348	13,673	0		17,579	10,103	0	19,716			0	187,119
EIA	310	64	0	94,890	745	0		106	1,201	0	19,925		11,277	0	128,518
EM	72,408	14,908	816	71,046	35,696	210,935		79,180	46,385	1,500	112,560		59,923	0	705,357
FE	28,482	5,864	0	25,791	1,179	36,520		5,368	4,992	0	50,948		46,778	0	205,921
GC	18,859	3,883	1,046	19,708	3,347	0		1,201	618	0	10,897		302,102	0	361,661
HG	4,967	1,023	0	6,083	261	0		0	0	0	2,082		12,382	0	26,798
IA	9,701	1,997	1,016	9,002	1,298	0		2,295	3,553	0	3,312		8,829	0	41,004
IG	18,160	3,739	816	14,598	2,553	0		16,905	4,197	0	14,631		15,473	0	91,073
IN	0	0	3,710	8,516	377	0		7,622	3,859	31,750	2,190			0	58,023
MA	105,780	21,778	4,922	66,909	35,312	0		33,517	34,056	0	310,365		266,140	0	878,779
NE	18,005	3,707	0	16,667	3,314	26,317		22,631	10,849	500	5,804			0	107,793
NNSA	84,981	17,496	20,190	98,904	261,587	39,698		55,215	40,338	54,750	127,468		1,020	0	801,646
DP	60,845	12,527	16,796	59,002	222,758	21,414		32,847	27,292	35,500	108,929			0	597,910
ADMIN	1,940	399	856	5,839	2,423	0		0	156	1,750	320			0	13,684
NN	22,196	4,570	2,538	34,063	36,406	18,284		22,368	12,023	17,500	8,393		1,020	0	179,360
NR	0	0	0	0	0	0		0	866	0	9,825			0	10,691
OA	3,570	735	23,734	5,109	4,213	0		12,661	3,421	4,000	2,243			0	59,686
PA	3,260	671	1,014	4,015	870	0		6,588	4,774	0	1,733		43,636	0	66,559
PC	1,475	304	836	852	1,025	0		1,416	667	0	267			0	6,840
PO	5,433	1,118	2,411	5,474	663	0		1,855	2,039	0	2,350		1,558	0	22,902
RW	22,118	4,554	4,581	30,413	1,231	28,391		9,695	6,854	0	8,922		54,917	0	171,676
S	4,424	911	0	6,083	1,248	0		16,679	10,388	4,000	1,613			0	45,345
SEAB	1,319	272	891	487	0	0		464	216	0	374			0	4,022
SC	56,033	11,536	47,904	56,691	37,172	14,069		175	8,900	500	80,925			0	313,905
SO	67,131	13,821	19,260	102,797	57,816	46,022		32,916	44,551	78,250	895,347		128,146	9,868	1,495,925
PMA's	78	16	0	0	0	0		0	0	0	80,362			0	80,456
WT	3,570	735	816	3,041	356	0		440	1,306	0	1,168		2,040	0	13,472
SUBTOT HQ	\$680,000	\$140,000	\$172,618	\$810,456	\$495,000	\$435,675	\$0	\$405,847	\$282,881	\$184,500	\$2,470,189	\$0	\$1,025,436	\$9,868	\$7,112,472

**PRO FORMA BILLING FOR IT INITIATIVES - FY 2001
PROJECTED ANNUAL CHARGES (Whole Dollars)**

	Pro Forma Annual Charges - Networking Business Line						Pro Forma Annual Charges - Telephone Business Line				Pro Forma Annual Charges - Corporate IT Services				
PROGRAM ORG	NET INFRA SECURITY	IP ADDRESS MGMT	REMOTE ACCESS	E-MAIL INFRA.	VIDEO CONF INFRA.	VIDEO CONF. DEDICATED FACILITIES	FTS TELEPHONE	CELLULAR TELEPHONE SERVICES	PAGING SERVICES	SECURE VOICE COMMUN.	CORP. MAINFRAME SERVICES	WEB HOSTING (No Est avail)	COMMERC'L TIMESHARE	SPECTRUM MGT.	TOTAL PRO FORMA BILLING
PRICING METHOD	# LAN Connec	# LAN Connec	Usage plus # PAL Accts	# E-Mail boxes	Percentage of Usage	# ISDN Connect's + Serv Agrmnt	Usage	Usage + Service Fee + Equip	Service Plan Fee + Equip	# STU / STE Units	Pro Rata Usage (4 Categor's)	Service Level per Web Site	Percentage Usage (Prior FY)	Percentage of Freq Assigned	
AL (OPS)							245,974						224,440	0	470,414
AL (NNSA)							2,137,629							191,125	2,328,754
BPA							437,188						140,005	143,294	720,487
CH (OPS)							637,512						70,433	37,057	745,002
CH (NNSA)							10,651							0	10,651
FERC							0						1,187	0	1,187
NETL/Alb/Tuls							215,314						120,680	0	335,994
GO							267,626							0	267,626
ID							456,853						254,816	23,664	735,333
NPR / NPC							13,768							0	13,768
NV (OPS)							55,884						65,195	0	121,079
NV (NNSA)							313,211							102,813	416,024
OH							340,058						66,433	6,445	412,935
OR (OPS&STI)							822,649						41,716	32,526	896,890
OR (NNSA)							43,875							0	43,875
PNR (NNSA)							693,206							4,733	697,938
RF / Yucca Mt							280,098						61,098	11,983	353,179
RL							1,149,995						61,228	25,678	1,236,901
SEPA							10,641						1,020	0	11,661
SF (OPS)							629,095						237,783	51,054	917,932
SF (NNSA)							272,793							0	272,793
SPR							171,541						33,116	11,480	216,136
SR (OPS)							231,288						130,139	32,022	393,449
SR (NNSA)							19,402							0	19,402
SNR (NNSA)							190,465						10,527	6,545	207,538
SWPA							113,274						28,023	28,195	169,493
WAPA							334,795						72,765	211,063	618,623
TOTAL DOE	\$680,000	\$140,000	\$172,618	\$810,456	\$495,000	\$435,675	\$10,094,783	\$405,847	\$282,881	\$184,500	\$2,470,189	\$0	\$2,646,040	\$929,545	\$19,747,535

Note: For the field sites that include both NNSA and non-NNSA elements (AL, CH, NV, OR, SF, SR), total telephone charges for each site are allocated among those elements according to on-board population as of beginning FY2001 (10/07/00).