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Mikulski

THE WHITE HOUSE

Sept. 18, 1992.

Dear Madame Chair:

Just a note to express my
appreciation of your taking time
in what I know to be an incredibly
busy schedule to meet with me
yesterday. You understand

completely the problem I have with
details and any help that you
can give me will be much
appreciated.

It's always a pleasure to work
with you.

With all best wishes.

Sincerely
Anna Bronk

THE WHITE HOUSE

Sept. 18, 1992

Dear Jake:

Many thanks for taking time to see me yesterday. I have talked with Dr. Borden and he is sending me some background material that will allow me to take up his call effectively with NIH. Thank you for bringing it to my attention.

As I indicated to you, if you can arrange to precede to The House language regarding OSTP it will be of great help to me in taking on the new tasks that have been assigned now.

As you complete your distinguished service in the Senate let me express to you my personal thanks as a citizen and wish you a great many years of happy, healthy activity in Utah. Alan

THE WHITE HOUSE

Sept. 12, 1992.

Dear Senator Hatfield:

Many thanks for being here in what I know to be a terribly busy schedule to see me yesterday. If you could arrange to recede to the House language regarding OSTP it would be a enormous help to me in carrying

forward the new tasks that have been assigned to OSTP as well as our ongoing work. There is simply no way that we could absorb the \$446,000 + \$237,000 cuts without major retrenchment.

Your continuing help and support is much appreciated.

Sincerely
Diana Brownlee

THE WHITE HOUSE
WASHINGTON

July 14, 1992

MEMORANDUM FOR BARBARA FRANKLIN
SECRETARY
DEPARTMENT OF COMMERCE

FROM: D. ALLAN BROMLEY
ASSISTANT TO THE PRESIDENT
FOR SCIENCE AND TECHNOLOGY

SUBJECT: YOUR REQUEST

PERSONAL
CONFIDENTIAL
Determined NOT to be
National Security Classified Marking
By MB (NLGB) on 5/21/10

Alan

Enclosed herewith, for the 1993 Fiscal Year, are data that I hope are responsive to your request. The total R&D numbers are reasonably precise while the technology figures are relatively fuzzy reflecting judgmental decisions as to definition. The technology data are, however, quite appropriate for qualitative arguments or overviews.

I regret that it has taken longer than I had anticipated to get you these data but it turned out to take longer to nail down realistic technology numbers.

I have enclosed a few summary data sheets that you may also find of interest. Please let me know if there is further information that would be of use to you.

It was good to see you at lunch and I look forward to working with you as we move into the election fever. I fully expect that Senator Gore will attempt to make technology a major issue--together with environment--in the Democratic campaign and I look forward to working with you and your colleagues to try and insure that the President gets more adequate credit for all that he has accomplished in both areas.

Enclosures

**Proposed Federal Technology Expenditures
FY 1993**

<u>Department/Agency</u>	<u>\$ Billions</u>	<u>%</u>
Defense	\$ 71	56
HHS	10	8
Energy	16	13
NASA	13	10
Transportation	10	8
Agriculture	3	2
Commerce	1	.8
EPA	1	.8
NSF	.5	.4
Interior	.5	.4
EPA	.5	.4
	\$ 126.5	

**Proposed Federal R&D Expenditures
FY 1993**

<u>Department/Agency</u>	<u>\$ Millions</u>	<u>%</u>
Defense - military	\$ 39,686	54.5
HHS	10,649	15
Energy	6,578	9
NASA	8,673	12
NSF	2,375	3
Agriculture	1,332	2
Interior	552	.75
EPA	525	.7
Commerce	614	.8
Transportation	498	.7
AID	325	.4
Veterans Affairs	245	.3
Education	215	.3
Justice	51	
HUD	34	
Labor	51	
Treasury	18	
NRC	128	.2
TVA	55	
Smithsonian	125	.2
Corps of Engineers	72	
	\$ 72,801	
	Budget Authority	
	Conduct of R&D	
	(not including R&D	
	facilities - 2,933)	

Table 3.2—OUTLAYS BY FUNCTION AND SUBFUNCTION: 1962-1997—Continued

(in millions of dollars)

Function and Subfunction	1991	1992 estimate	1993 estimate	1994 estimate	1995 estimate	1996 estimate	1997 estimate
050 NATIONAL DEFENSE							
051 Department of Defense—Military:							
Military Personnel	83,439	79,289	76,952	72,298	71,709	73,274	75,275
Operation and Maintenance	101,769	97,828	87,626	84,350	84,562	86,936	89,046
Procurement	82,028	73,952	67,263	63,838	62,257	61,788	61,378
Research, Development, Test, and Evaluation	34,589	36,145	37,914	38,824	38,287	37,275	36,367
Military Construction	3,497	4,541	6,264	7,139	8,143	7,712	6,765
Family Housing	3,296	3,404	3,652	3,674	3,676	3,707	3,693
Other	-46,229	-521	-1,398	-342	390	698	1,202
051 Subtotal, Department of Defense—Military	262,389	294,639	278,273	269,780	269,024	271,390	273,725
053 Atomic energy defense activities	10,004	11,685	11,901	12,489	13,018	13,740	14,404
054 Defense-related activities	899	980	1,180	1,121	1,118	1,134	1,143
TOTAL, 050 NATIONAL DEFENSE	273,292	307,304	291,353	283,391	283,161	286,264	289,273
150 INTERNATIONAL AFFAIRS							
151 International development and humanitarian assistance	5,141	6,154	6,385	6,623	6,758	6,881	6,729
152 International security assistance	9,823	7,783	7,007	6,876	6,958	6,833	6,882
153 Conduct of foreign affairs	3,282	3,560	4,108	4,146	4,243	4,200	4,193
154 Foreign information and exchange activities	1,253	1,343	1,384	1,423	1,441	1,433	1,353
155 International financial programs	-3,648	-1,029	-904	-472	-461	-542	-491
TOTAL, 150 INTERNATIONAL AFFAIRS	15,851	17,811	17,981	18,596	18,939	18,804	18,666
250 GENERAL SCIENCE, SPACE, AND TECHNOLOGY							
251 General science and basic research	3,154	3,612	4,069	4,442	4,634	4,643	4,878
252 Space flight, research, and supporting activities	12,957	12,761	12,964	13,620	13,765	13,797	13,804
TOTAL, 250 GENERAL SCIENCE, SPACE, AND TECHNOLOGY	16,111	16,373	17,033	18,063	18,398	18,440	18,683
270 ENERGY							
271 Energy supply	1,170	3,000	3,442	4,389	3,685	2,739	2,374
272 Energy conservation	386	463	495	494	491	491	491
274 Emergency energy preparedness	-235	336	381	376	344	186	186
276 Energy information, policy, and regulation	340	226	241	263	269	622	622
TOTAL, 270 ENERGY	1,662	4,026	4,560	5,522	4,790	4,038	3,673
300 NATURAL RESOURCES AND ENVIRONMENT							
301 Water resources	4,366	4,729	4,425	4,475	4,431	4,438	4,420
302 Conservation and land management	4,047	4,374	4,602	3,685	5,034	4,044	4,743
303 Recreational resources	2,137	2,474	2,599	2,656	2,549	2,517	2,514
304 Pollution control and abatement	5,853	6,131	6,383	6,583	6,517	6,275	5,816
306 Other natural resources	2,148	2,522	2,456	2,495	2,504	2,524	2,524
TOTAL, 300 NATURAL RESOURCES AND ENVIRONMENT	18,552	20,231	20,465	19,894	21,034	19,798	20,016
350 AGRICULTURE							
351 Farm income stabilization	12,924	14,670	13,297	12,127	9,685	9,530	9,176
352 Agricultural research and services	2,259	2,550	2,621	2,613	2,661	2,631	2,617
TOTAL, 350 AGRICULTURE	15,183	17,219	15,918	14,740	12,347	12,161	11,792
370 COMMERCE AND HOUSING CREDIT							
371 Mortgage credit	5,362	3,201	3,950	838	249	-454	-1,224
372 Postal Service	1,828	1,335	1,808	1,508	1,212	-530	-825
(On-budget)	(511)	(511)	(161)	(160)	(160)	(160)	(160)
(Off-budget)	(1,317)	(825)	(1,647)	(1,348)	(1,052)	(-690)	(-985)
373 Deposit insurance	66,394	80,185	75,765	-24,964	-27,112	-21,672	-32,109
376 Other advancement of commerce	2,054	2,427	2,180	2,127	2,038	1,984	1,992
TOTAL, 370 COMMERCE AND HOUSING CREDIT	75,639	87,149	83,703	-20,490	-23,614	-20,672	-32,165
(On-budget)	(74,321)	(86,324)	(82,056)	(-21,838)	(-24,666)	(-19,982)	(-31,180)
(Off-budget)	(1,317)	(825)	(1,647)	(1,348)	(1,052)	(-690)	(-985)

Table 3.2—OUTLAYS BY FUNCTION AND SUBFUNCTION: 1962-1997—Continued

(in millions of dollars)

Function and Subfunction	1991	1992 estimate	1993 estimate	1994 estimate	1995 estimate	1996 estimate	1997 estimate
400 TRANSPORTATION							
401 Ground transportation	19,545	21,086	21,659	22,576	22,594	22,645	22,618
402 Air transportation	8,184	9,042	9,762	10,184	10,404	10,544	10,629
403 Water transportation	3,148	3,633	3,396	3,651	3,645	3,676	3,691
407 Other transportation	223	270	317	328	330	330	329
TOTAL, 400 TRANSPORTATION	31,099	34,031	35,134	36,739	36,973	37,195	37,268
450 COMMUNITY AND REGIONAL DEVELOPMENT							
451 Community development	3,543	3,911	4,047	3,890	3,618	3,273	3,232
452 Area and regional development	2,743	3,144	3,010	2,785	2,605	2,507	2,394
453 Disaster relief and insurance	525	478	556	397	196	181	202
TOTAL, 450 COMMUNITY AND REGIONAL DEVELOPMENT	6,811	7,533	7,613	7,071	6,419	5,962	5,828
500 EDUCATION, TRAINING, EMPLOYMENT, AND SOCIAL SERVICES							
501 Elementary, secondary, and vocational education	11,372	13,052	13,841	14,952	14,933	14,878	14,867
502 Higher education	11,961	11,140	14,102	13,654	12,990	8,118	11,955
503 Research and general education aids	1,773	1,966	2,132	2,192	2,164	2,166	2,180
504 Training and employment	5,388	5,792	5,870	5,931	5,741	5,746	5,685
505 Other labor services	788	871	942	952	955	956	956
506 Social services	11,526	12,204	12,667	13,832	13,539	13,998	14,477
TOTAL, 500 EDUCATION, TRAINING, EMPLOYMENT, AND SOCIAL SERVICES	42,809	45,025	49,553	51,514	50,322	45,862	50,121
550 HEALTH							
551 Health care services	60,723	82,810	95,973	110,457	125,994	144,306	165,327
552 Health research and training	8,899	10,058	10,634	10,916	10,932	10,925	10,924
554 Consumer and occupational health and safety	1,560	1,724	1,563	1,570	1,571	1,571	1,571
TOTAL, 550 HEALTH	71,183	94,593	108,170	122,942	138,497	156,802	177,822
570 MEDICARE							
571 Medicare	104,489	118,638	129,342	142,812	158,666	178,938	200,413
600 INCOME SECURITY							
601 General retirement and disability insurance (excluding social security)	4,945	5,538	5,602	5,612	5,638	5,694	5,682
602 Federal employee retirement and disability	56,106	57,718	60,193	63,217	66,396	69,628	72,900
603 Unemployment compensation	27,084	36,693	27,837	26,795	26,416	26,004	26,295
604 Housing assistance	17,200	19,438	21,815	24,077	25,813	26,693	27,098
605 Food and nutrition assistance	28,481	33,561	34,064	34,806	35,656	36,468	37,549
609 Other income security	37,030	45,145	47,230	51,960	56,235	57,207	62,158
TOTAL, 600 INCOME SECURITY	170,846	198,093	196,740	206,469	216,155	221,694	231,683
650 SOCIAL SECURITY							
651 Social security	269,015	286,732	302,251	317,740	333,455	350,017	367,413
(On-budget)	(2,619)	(6,078)	(6,434)	(6,809)	(7,241)	(7,594)	(7,928)
(Off-budget)	(266,395)	(280,654)	(295,817)	(310,931)	(326,214)	(342,423)	(359,485)
700 VETERANS BENEFITS AND SERVICES							
701 Income security for veterans	16,961	17,193	17,466	18,819	18,541	17,651	19,437
702 Veterans education, training and rehabilitation	427	696	840	931	1,029	1,115	1,226
703 Hospital and medical care for veterans	12,889	13,727	14,653	14,705	14,596	14,528	14,506
704 Veterans housing	85	1,153	365	797	716	644	606
705 Other veterans benefits and services	987	1,050	1,059	1,083	1,044	1,042	1,042
TOTAL, 700 VETERANS BENEFITS AND SERVICES	31,349	33,819	34,383	36,335	35,926	34,981	36,818

Table 3.2—OUTLAYS BY FUNCTION AND SUBFUNCTION: 1962-1997—Continued

(in millions of dollars)

Function and Subfunction	1991	1992 estimate	1993 estimate	1994 estimate	1995 estimate	1996 estimate	1997 estimate
750 ADMINISTRATION OF JUSTICE							
751 Federal law enforcement activities	5,661	6,422	6,668	6,982	7,005	6,973	6,950
752 Federal litigative and judicial activities	4,352	5,029	5,648	5,739	5,773	5,798	5,825
753 Federal correctional activities	1,600	1,901	2,202	2,284	2,111	2,199	2,187
754 Criminal justice assistance	663	709	876	993	781	776	776
TOTAL, 750 ADMINISTRATION OF JUSTICE	12,276	14,061	15,394	15,998	15,671	15,746	15,739
800 GENERAL GOVERNMENT							
801 Legislative functions	1,916	2,230	2,237	2,224	2,220	2,228	2,235
802 Executive direction and management	190	197	254	256	256	258	262
803 Central fiscal operations	6,097	6,790	7,293	7,449	7,509	7,545	7,577
804 General property and records management	657	704	1,474	1,607	985	100	231
805 Central personnel management	138	167	178	179	179	179	180
806 General purpose fiscal assistance	2,100	2,158	2,134	3,426	2,155	2,943	2,214
808 Other general government	1,280	1,505	1,382	901	934	1,124	893
809 Deductions for offsetting receipts	-718	-914	-925	-925	-925	-925	-925
TOTAL, 800 GENERAL GOVERNMENT	11,661	12,838	14,026	15,117	13,314	13,451	12,666
900 NET INTEREST							
901 Interest on the public debt	286,004	292,992	314,967	338,265	354,215	370,775	388,445
902 Interest received by on-budget trust funds	-50,976	-53,371	-55,380	-58,165	-61,099	-64,434	-67,802
903 Interest received by off-budget trust funds	-20,222	-23,853	-26,998	-31,090	-35,744	-41,146	-47,412
908 Other interest	-20,266	-16,948	-18,848	-18,096	-15,197	-12,207	-9,738
TOTAL, 900 NET INTEREST	194,541	198,820	213,740	230,914	242,174	252,987	263,492
(On-budget)	(214,763)	(222,673)	(240,738)	(262,004)	(277,918)	(294,133)	(310,904)
(Off-budget)	(-20,222)	(-23,853)	(-26,998)	(-31,090)	(-35,744)	(-41,146)	(-47,412)
920 ALLOWANCES							
923 Savings from reform of Davis-Bacon and Service Contracts Acts			-64	-86	-93	-99	-103
924 Federal Employee Pay Raise Delay			-460				
925 Allowance for Additional Savings		-96		-7,637	-4,599		
926 Proposed agency contributions for PHS retirement			98	102	107	112	116
TOTAL, 920 ALLOWANCES		-96	-426	-7,620	-4,585	13	14
950 UNDISTRIBUTED OFFSETTING RECEIPTS							
951 Employer share, employee retirement (on-budget)	-30,402	-30,383	-31,031	-29,116	-30,363	-30,938	-32,338
952 Employer share, employee retirement (off-budget)	-5,804	-6,095	-6,484	-6,945	-7,471	-8,098	-8,782
953 Rents and royalties on the Outer Continental Shelf	-3,150	-2,282	-2,828	-2,621	-2,681	-2,715	-2,776
954 Sale of major assets			-85				
959 Other undistributed offsetting receipts			-1,200	-1,662	-1,483	-2,661	-1,063
TOTAL, 950 UNDISTRIBUTED OFFSETTING RECEIPTS	-39,356	-38,761	-41,628	-40,344	-41,997	-44,412	-44,959
(On-budget)	(-33,553)	(-32,665)	(-35,144)	(-33,399)	(-34,526)	(-36,314)	(-36,177)
(Off-budget)	(-5,804)	(-6,095)	(-6,484)	(-6,945)	(-7,471)	(-8,098)	(-8,782)
TOTAL, OUTLAYS	1,323,011	1,475,439	1,515,307	1,475,401	1,536,047	1,608,070	1,684,255
(On-budget)	(1,081,324)	(1,223,909)	(1,251,324)	(1,201,156)	(1,251,996)	(1,315,580)	(1,381,948)
(Off-budget)	(241,687)	(251,530)	(263,983)	(274,244)	(284,051)	(292,489)	(302,306)



INFORMATION TECHNOLOGY OBLIGATIONS BY AGENCY, 1982-96

1991 \$ MIL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
Army	1707	1919	2275	2301	2710	3292	2939	3042	2521	2570	2619	2406	2310	2230	2144
Air Force	2117	2479	2636	3191	3146	3289	2927	2925	2568	2231	2205	2217	2129	2055	1976
Navy	1763	1743	2124	2464	2605	2716	2556	2578	2412	2395	2262	2265	2176	2101	2019
Marine Corps	163	157	182	239	222	253	273	252	227	189	165	155	150	144	139
DCA	N/A	N/A	N/A	N/A	N/A	134	286	293	234	254	279	242	252	262	271
DFAS	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	238	222	222	222	222
DLA	N/A	N/A	N/A	N/A	N/A	379	367	405	336	342	371	279	279	279	279
DMSA	N/A	N/A	N/A	N/A	N/A	178	174	144	136	133	204	233	280	280	310
Other Def	921	1128	1305	1552	1573	551	469	390	274	633	516	580	554	535	516
Total: Defense	6671	7426	8522	9747	10256	10792	9991	10029	8708	8747	8859	8599	8352	8108	7876
Transportation	768	836	926	995	1169	1208	1237	1448	1584	1806	1976	2059	2152	2251	2357
NASA	788	843	964	1051	1076	1098	1306	1471	1574	1722	1851	1943	2031	2077	2148
Energy	796	910	1024	1215	1307	1441	1362	1456	1480	1561	1669	1628	1593	1561	1530
Treasury	472	472	608	751	907	1103	1331	1288	1187	1322	1587	2009	2187	2260	2327
HHS	1034	900	968	973	1004	1055	1004	877	989	952	1018	1039	1060	1081	1102
Agriculture	344	428	461	553	709	655	679	680	710	823	840	876	911	947	986
Justice	205	302	414	440	351	463	482	519	602	622	622	634	647	660	674
Veterans	317	338	388	381	387	436	527	539	585	574	584	584	584	584	584
Commerce	260	304	370	363	467	517	524	524	506	476	548	548	548	548	548
Interior	248	258	284	291	298	336	387	390	413	455	479	493	509	523	539
State	132	161	218	278	389	331	370	369	367	386	386	386	386	386	386
GSA	115	137	174	217	106	200	138	67	312	372	375	375	375	375	375
EPA	75	83	82	123	128	173	206	258	273	282	294	294	294	294	294
Corps of Engineers	118	101	131	118	141	163	151	150	200	186	179	177	175	173	171
HUD	67	60	66	67	80	74	72	96	100	138	153	153	153	153	153
Labor	103	120	147	137	131	132	144	162	142	138	145	147	150	153	156
TVA	102	113	106	113	152	148	158	113	140	131	134	134	134	134	134
Other Civil	358	469	511	508	541	556	458	491	518	554	566	568	567	568	567
Total: Civil	6302	6835	7842	8574	9343	10089	10536	10898	11682	12500	13406	14047	14456	14728	15031
Total: Fed Gov't	12973	14261	16364	18321	19599	20881	20527	20927	20390	21247	22265	22646	22808	22836	22907
Deflator	1.3281	1.2758	1.2297	1.2030	1.2009	1.1723	1.1265	1.0832	1.0400	1.0000	0.9600	0.9226	0.8893	0.8582	0.8290

Notes:

- o Historical 43-A Submissions adjusted for DOD, Transportation, Energy, Treasury, State, and TVA.
- o Justice and State data for 1990-1 are from last year's submission; 1992+ data are based on last year's forecast
- o Data on Agencies may not match Category Table because of rounding