

**DEPARTMENT OF THE NAVY**  
**FY 2004**  
**BIENNIAL BUDGET ESTIMATES**  
**(BRAC 88, 91, 93, 95)**



**BASE CLOSURE AND REALIGNMENT, I, II,  
III, IV**  
**JUSTIFICATION DATA SUBMITTED TO  
CONGRESS**  
FEBRUARY 2003

**BC-01A One-Time Implementation Costs by Activity**

BLI	Activity	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
4010	Naval Air Facility, Adak, AK	26,748	32,961	38,595	35,635	24,673	13,232	15,800	17,167	11,382	<b>216,193</b>
2200	NAS Agana, Guam	1,560	165	3,152	4,755	4,082	11,156	1,942	1,754	213	<b>28,779</b>
1650	NAS Alameda, CA	23,580	2,479	1,193	3,402	2,496	45,299	23,938	20,041	46,224	<b>168,652</b>
1820	NSWC-Carderock, Annapolis, MD	12,876	8,705	36,869	6,684	4,202	927	1,507	0	0	<b>71,770</b>
4280	NISMC, Arlington, VA	0	0	109	0	0	0	0	0	0	<b>109</b>
1860	Naval Recruiting Command, Arlington, VA	102	758	5,874	8,190	0	0	0	0	0	<b>14,924</b>
1835	NAVSEA, Arlington, VA	9,162	17,085	112,529	73,934	5,914	16,542	0	0	0	<b>235,166</b>
1839	Office of Naval Research, Arlington, VA							0	0	0	<b>0</b>
1837	SPAWAR, Arlington, VA	20,104	40,717	3,524	0	0	0	0	0	0	<b>64,345</b>
1630	NAS Barbers Point, HI	0	6	57	243	9,603	23,103	1,866	781	667	<b>36,326</b>
4420	MSCLANT, Bayonne, NJ	0	0	3,285	0	0	0	0	0	0	<b>3,285</b>
4210	Naval Medical Research Institute, Bethesda, Md	419	2,361	0	1,687	723	643	0	0	0	<b>5,833</b>
2300	NAS Cecil Field, FL	8,485	11,628	37,321	40,921	18,967	14,276	1,272	925	960	<b>134,755</b>
1430	Naval Shipyard, Charleston, SC	0	0	0	0	3,275	3,640	1,501	1,441	0	<b>9,857</b>
1270	Naval Station, Charleston, SC	5	114	448	736	11,559	17,758	250	223	0	<b>31,093</b>
1330	Naval Supply Ctr, Charleston, SC	0	0	0	0	11,062	2,100	1,091	0	0	<b>14,253</b>
4290	Naval Management Systems Support Office, Chesapeake, VA	88	72	668	3,112	506	717	0	0	0	<b>5,163</b>
1540	NAS Dallas, TX	0	0	0	17	2,514	22,905	26,119	27,200	0	<b>78,755</b>
1160	NCBC Davisville, RI	1	45	14	1,561	307	1,848	1,308	995	1,002	<b>7,081</b>
1530	NAF Detroit, MI	2,949	87	2,444	100	1,850	0	0	0	0	<b>7,430</b>
2080	MCAS El Toro, CA	1,506	0	0	0	10,091	10,855	11,000	27,647	13,350	<b>74,449</b>
1520	NAS Glenview, IL	0	217	0	199	595	100	3,500	25	25	<b>4,661</b>
4190	FISC Guam	6,281	2,229	723	292	0	0	0	0	0	<b>9,525</b>
4100	Naval Activities, Guam	2,528	1,589	5,203	7,345	2,853	4,895	447	149	0	<b>25,009</b>
4105	PWC Guam	3,140	699	1,999	1,497	9	293	0	0	0	<b>7,637</b>
4030	Ship Repair Facility, Guam	6,625	21,915	2,177	1,244	500	674	0	0	0	<b>33,135</b>
4040	NAWC-Aircraft Division, Indianapolis, IN	10,720	39,574	731	7	29	422	536	874	48	<b>52,941</b>
4090	NAS Key West, FL	0	756	1,359	2,067	333	710	219	192	0	<b>5,636</b>
4120	NUWC Keyport, WA	3,774	6	0	0	0	0	0	0	0	<b>3,780</b>
4020	Naval Shipyard, Long Beach, CA	81,165	93,451	23,312	5,149	751	5,500	698	641	0	<b>210,667</b>
1070	Naval Station, Long Beach, CA	577	26	424	2,235	431	4,558	250	276	0	<b>8,777</b>
4050	NSWC-Louisville, KY	33,966	34,021	5,812	2,570	3,162	5,481	1,398	1,594	1,450	<b>89,454</b>
1440	Naval Shipyard, Mare Island, CA	673	2,052	143	1,221	18,979	50,349	25,169	41,530	14,355	<b>154,471</b>
2070	NAS Memphis, TN	0	0	0	0	1,321	1,498	687	584	340	<b>4,430</b>
1220	Naval Air Facility, Midway Island	0	19	0	0	180	4,997	0	149	0	<b>5,345</b>
2090	NAS Miramar, CA	10,108	13,285	13,459	22,612	587	0	0	0	0	<b>60,051</b>
1080	NAS Moffett Field, CA	15	0	0	2,701	607	14,925	11,968	10,897	13,145	<b>54,258</b>
4170	NUWC New London, CT	19,003	9,633	2,341	1,446	541	55	0	0	0	<b>33,019</b>
4200	Naval Biodynamics Laboratory, New Orleans, LA	776	321	0	0	0	0	0	0	0	<b>1,097</b>
4270	NCCOSC, ISE East Coast Detachment, Norfolk, VA	5	5	15	5	0	0	0	0	0	<b>30</b>
4155	FISC Oakland	11,853	17,963	47,543	21,166	1,352	10,431	2,873	1,658	11,104	<b>125,943</b>
2020	Naval Hospital, Oakland, CA	0	0	0	0	616	42	0	0	0	<b>658</b>
4250	NAWC-Aircraft Division, Open Water Test Facility, Oreland, PA	0	69	0	0	0	0	0	0	0	<b>69</b>
4180	NRL, Underwater Sound Reference Detachment, Orlando, FL	9,107	315	1,052	285	204	267	10	10	0	<b>11,250</b>
1580	Naval Training Ctr, Orlando, FL	125,963	20,467	12,938	5,653	2,738	6,843	2,394	2,111	647	<b>179,754</b>

**BC-01A One-Time Implementation Costs by Activity**

BLI	Activity	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
1390	NADEP Pensacola, FL	6,284	7,395	4,720	305	0	0	0	0	0	<b>18,704</b>
4240	Naval Air Technical Services Facility, Philadelphia, PA	28	119	7,387	1,789	0	0	0	0	0	<b>9,323</b>
4230	NAESU Philadelphia, PA	165	329	3,699	1,184	0	0	0	0	0	<b>5,377</b>
1100	Naval Shipyard, Philadelphia, PA	508	4,254	5,328	4,717	1,548	0	0	0	0	<b>16,355</b>
1050	Naval Station, Philadelphia, PA	0	56	0	1,852	60	34	34	73	34	<b>2,143</b>
4130	NCCOSC, ISE-West Coast Division, San Diego, CA	2,275	4,692	0	0	0	0	0	0	0	<b>6,967</b>
4150	Naval Personnel Research & Development Center, San Diego, CA	326	188	1,258	1,205	14	5	0	0	0	<b>2,996</b>
4300	Naval Recruiting District, San Diego, CA	572	0	0	0	0	0	0	0	0	<b>572</b>
1570	Naval Training Ctr, San Diego, CA	344	268	111	378	10,013	1,276	850	0	0	<b>13,240</b>
2060	Public Works Ctr, San Francisco, CA	0	0	0	490	794	1,031	603	0	0	<b>2,918</b>
1510	NAS South Weymouth, MA	9,916	10,829	13,863	5,655	3,411	18,191	2,969	14,489	4,535	<b>83,858</b>
1260	Naval Station, Staten Island, NY	0	0	0	0	0	39	0	0	0	<b>39</b>
1150	Naval Station, Treasure Island, CA	433	2,095	340	16,588	11,894	75,664	7,951	16,033	12,484	<b>143,482</b>
1151	Naval Station, Treasure Island, CA (Hunters Point Annex)	0	0	0	0	0	0	45,151	38,173	23,773	<b>107,097</b>
1760	NAWC-Aircraft Division, Trenton, NJ	405	10	0	0	230	584	584	579	584	<b>2,976</b>
1090	MCAS Tustin, CA	0	0	80	0	1,367	4,760	3,018	3,998	1,635	<b>14,858</b>
4080	NAWC-Aircraft Division, Warminster, PA	12,888	4,754	2,334	2,042	781	850	835	873	850	<b>26,207</b>
4260	NCCOSC, RDT&E Division Detachment, Warminster, PA	156	0	0	0	0	0	0	0	0	<b>156</b>
1740	NSWC-White Oak, MD	3,904	3,577	13,000	5,835	1,210	6,752	631	965	598	<b>36,472</b>
1960	Stand-alone Navy & MC Reserve Centers	67	0	27	17	131	0	0	0	0	<b>242</b>
1970	Tenant Navy & MC Reserve Centers	393	257	14	0	0	0	0	0	0	<b>664</b>
9999	VARLOCS	8,354	7,399	15,609	1,522	8,716	8,809	38,853	29,463	16,692	<b>135,417</b>
4320	Planning, Design & Management	8,179	9,599	5,700	7,534	14,135	11,633	8,094	6,905	4,517	<b>76,296</b>
		<b>489,061</b>	<b>431,616</b>	<b>438,783</b>	<b>309,784</b>	<b>201,916</b>	<b>426,669</b>	<b>247,316</b>	<b>270,415</b>	<b>180,614</b>	<b>2,996,174</b>

**BC-01B Restoration and Caretaker Costs by Activity**

BLI	Activity	Budget Area	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
1430	Naval Shipyard, Charleston, SC	Environmental Restoration	0	0	0	0	1,640	2,395	0	0	0	<b>4,035</b>
1430	Naval Shipyard, Charleston, SC	Operations & Maintenance	0	0	0	0	1,121	867	176	140	0	<b>2,304</b>
1270	Naval Station, Charleston, SC	Environmental Restoration	0	0	0	331	11,181	11,127	0	0	0	<b>22,639</b>
1270	Naval Station, Charleston, SC	Operations & Maintenance	0	0	0	0	335	50	50	25	0	<b>460</b>
1540	NAS Dallas, TX	Environmental Restoration	0	0	0	0	1,553	22,328	26,000	27,090	0	<b>76,971</b>
1540	NAS Dallas, TX	Operations & Maintenance	0	0	0	0	25	174	105	110	0	<b>414</b>
1160	NCBC Davisville, RI	Environmental Restoration	0	45	14	1,418	292	1,498	1,149	837	843	<b>6,096</b>
1160	NCBC Davisville, RI	Operations & Maintenance	0	0	0	90	15	0	0	0	0	<b>105</b>
1520	NAS Glenview, IL	Environmental Restoration	0	0	0	0	595	85	3,500	25	25	<b>4,230</b>
1520	NAS Glenview, IL	Operations & Maintenance	0	0	0	0	0	15	0	0	0	<b>15</b>
1070	Naval Station, Long Beach, CA	Environmental Restoration	321	26	344	2,171	11	4,558	250	276	0	<b>7,957</b>
1070	Naval Station, Long Beach, CA	Operations & Maintenance	0	0	0	0	0	0	0	0	0	<b>0</b>
4050	NSWC-Louisville, KY	Environmental Restoration	221	6	2,271	1,784	1,516	5,022	991	1,403	1,450	<b>14,664</b>
4050	NSWC-Louisville, KY	Operations & Maintenance	26,724	27,257	3,044	786	1,646	444	407	191	0	<b>60,499</b>
1440	Naval Shipyard, Mare Island, CA	Environmental Restoration	673	1,986	143	762	12,068	24,432	17,452	32,626	13,791	<b>103,933</b>
1440	Naval Shipyard, Mare Island, CA	Operations & Maintenance	0	0	0	0	5,533	1,374	282	276	216	<b>7,681</b>
2070	NAS Memphis, TN	Environmental Restoration	0	0	0	0	1,164	1,222	687	584	340	<b>3,997</b>
2070	NAS Memphis, TN	Operations & Maintenance	0	0	0	0	0	0	0	0	0	<b>0</b>
1220	Naval Air Facility, Midway Island	Environmental Restoration	0	19	0	0	180	4,997	0	149	0	<b>5,345</b>
1220	Naval Air Facility, Midway Island	Operations & Maintenance	0	0	0	0	0	0	0	0	0	<b>0</b>
2090	NAS Miramar, CA	Environmental Restoration	0	0	0	0	0	0	0	0	0	<b>0</b>
2090	NAS Miramar, CA	Operations & Maintenance	9,180	12,889	2,020	3,724	158	0	0	0	0	<b>27,971</b>
1080	NAS Moffett Field, CA	Environmental Restoration	15	0	0	17	0	13,155	11,868	10,897	13,145	<b>49,097</b>
1080	NAS Moffett Field, CA	Operations & Maintenance	0	0	0	0	0	0	0	0	0	<b>0</b>
2020	Naval Hospital, Oakland, CA	Environmental Restoration	0	0	0	0	0	0	0	0	0	<b>0</b>
2020	Naval Hospital, Oakland, CA	Operations & Maintenance	0	0	0	0	616	42	0	0	0	<b>658</b>
1100	Naval Shipyard, Philadelphia, PA	Environmental Restoration	0	0	32	870	0	0	0	0	0	<b>902</b>
1100	Naval Shipyard, Philadelphia, PA	Operations & Maintenance	508	4,254	5,296	3,610	1,548	0	0	0	0	<b>15,216</b>
1050	Naval Station, Philadelphia, PA	Environmental Restoration	0	0	0	290	0	34	34	73	34	<b>465</b>
1050	Naval Station, Philadelphia, PA	Operations & Maintenance	0	54	0	1,264	48	0	0	0	0	<b>1,366</b>
2060	Public Works Ctr, San Francisco, CA	Environmental Restoration	0	0	0	0	22	1,031	603	0	0	<b>1,656</b>
2060	Public Works Ctr, San Francisco, CA	Operations & Maintenance	0	0	0	0	27	0	0	0	0	<b>27</b>
1260	Naval Station, Staten Island, NY	Environmental Restoration	0	0	0	0	0	0	0	0	0	<b>0</b>
1260	Naval Station, Staten Island, NY	Operations & Maintenance	0	0	0	0	0	0	0	0	0	<b>0</b>
1150	Naval Station, Treasure Island, CA	Environmental Restoration	433	2,095	340	12,575	6,070	69,618	6,126	15,030	11,686	<b>123,973</b>
1150	Naval Station, Treasure Island, CA	Operations & Maintenance	0	0	0	3,752	5,126	3,502	1,056	721	798	<b>14,955</b>
1151	Naval Station, Treasure Island, CA (Hunters Point Annex)	Environmental Restoration	0	0	0	0	0	0	42,647	36,016	21,426	<b>100,089</b>
1151	Naval Station, Treasure Island, CA (Hunters Point Annex)	Operations & Maintenance	0	0	0	0	0	0	2,504	2,157	2,177	<b>6,838</b>
1760	NAWC-Aircraft Division, Trenton, NJ	Environmental Restoration	0	0	0	0	0	584	584	579	584	<b>2,331</b>
1760	NAWC-Aircraft Division, Trenton, NJ	Operations & Maintenance	0	0	0	0	223	0	0	0	0	<b>223</b>
			<b>38,075</b>	<b>48,631</b>	<b>13,504</b>	<b>33,444</b>	<b>52,713</b>	<b>168,554</b>	<b>116,471</b>	<b>129,205</b>	<b>66,515</b>	<b>667,112</b>

**BASE CLOSURE I  
BASE REALIGNMENT AND CLOSURE (1988 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: Overall Financial Summary**

	1990	1991	1992	1993	1994	1995	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	76,500	65,242	14,315	36,350	0	0	192,407
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	1,287	13,587	33,801	0	0	48,675
Studies	0	0	0	731	0	0	731
Compliance	0	1,287	0	18,837	0	0	20,124
Restoration	0	0	13,587	14,233	0	0	27,820
Operations & Maintenance	2,108	2,497	8,218	25,900	0	0	38,723
Military Personnel - PCS	315	0	0	100	0	0	415
Other	1,727	1,439	230	0	0	0	3,396
HAP	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>80,650</b>	<b>70,465</b>	<b>36,350</b>	<b>96,151</b>	<b>0</b>	<b>0</b>	<b>283,616</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>80,650</b>	<b>70,465</b>	<b>36,350</b>	<b>96,151</b>	<b>0</b>	<b>0</b>	<b>283,616</b>
<b>Savings</b>							
Military Construction	-7,600	0	-38,900	0	0	0	-46,500
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	-26,000	-38,000	-22,700	-32,600	-32,200	-151,500
Military Personnel - PCS	0	0	0	-4,000	-9,700	-6,100	-19,800
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	135	185	
Military ES (End Strength)	0	0	0	250	360	510	
<b>TOTAL SAVINGS</b>	<b>-7,600</b>	<b>-26,000</b>	<b>-76,900</b>	<b>-26,700</b>	<b>-42,300</b>	<b>-38,300</b>	<b>-217,800</b>
<b>Net Implementation Costs</b>							
Military Construction	68,900	65,242	-24,585	36,350	0	0	145,907
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	1,287	13,587	33,801	0	0	48,675
Studies	0	0	0	731	0	0	731
Compliance	0	1,287	0	18,837	0	0	20,124
Restoration	0	0	13,587	14,233	0	0	27,820
Operations & Maintenance	2,108	-23,503	-29,782	3,200	-32,600	-32,200	-112,777
Military Personnel - PCS	315	0	0	-3,900	-9,700	-6,100	-19,385
Other	1,727	1,439	230	0	0	0	3,396
HAP	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	135	185	
Military ES (End Strength)	0	0	0	250	360	510	
<b>NET IMPLEMENTATION COSTS</b>	<b>73,050</b>	<b>44,465</b>	<b>-40,550</b>	<b>69,451</b>	<b>-42,300</b>	<b>-38,300</b>	<b>65,816</b>

**BASE CLOSURE II  
BASE REALIGNMENT AND CLOSURE (1991 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: Overall Financial Summary**

	1992	1993	1994	1995	1996	1997	1998	TOTAL
<b>One-time Implementation Costs</b>								
Military Construction	20,262	152,519	272,672	38,653	88,547	0	0	572,653
Family Housing	0	500	0	0	0	0	0	500
Construction	0	0	0	0	0	0	0	0
Operations	0	500	0	0	0	0	0	500
Environmental	47,316	95,875	145,341	94,964	82,942	51,589	50,875	568,902
Studies	1,875	10,649	14,837	500	1,146	2,894	1,014	32,915
Compliance	10,858	22,913	74,224	34,810	32,347	8,691	7,380	191,223
Restoration	34,583	62,313	56,280	59,654	49,449	40,004	42,481	344,764
Operations & Maintenance	222	88,788	221,839	141,324	233,682	38,098	11,068	735,011
Military Personnel - PCS	0	4,728	6,406	318	177	0	0	11,629
HAP	0	0	0	0	0	0	0	0
Other	0	9,600	12,369	45,927	2,315	0	0	70,211
<b>TOTAL COSTS</b>	<b>67,800</b>	<b>352,000</b>	<b>658,627</b>	<b>321,186</b>	<b>407,663</b>	<b>89,687</b>	<b>61,943</b>	<b>1,958,906</b>
Land Sales Revenue (-)	0	0	0	0	-1,328	-1,393	-349	-3,070
<b>TOTAL BUDGET REQUEST</b>	<b>67,800</b>	<b>352,000</b>	<b>658,627</b>	<b>321,186</b>	<b>406,335</b>	<b>88,294</b>	<b>61,594</b>	<b>1,955,836</b>

**One-time Implementation Costs (Funded by Other Appropriations)**

Military Construction	5,943	0	0	0	0	0	0	5,943
Family Housing	829	0	0	0	0	0	0	829
Operations & Maintenance	25,605	0	0	0	0	0	0	25,605
Military Personnel - PCS	240	0	0	0	0	0	0	240
Other	8,083	4,930	0	0	0	0	0	13,013
<b>TOTAL COSTS</b>	<b>40,700</b>	<b>4,930</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>45,630</b>

**Savings**

Military Construction	-13,870	0	-13,619	-6,297	-3,750	0	0	-37,536
Family Housing	-51,894	-1,768	-1,618	-4,522	-9,387	-8,201	-8,201	-85,591
Construction	-51,128	0	0	0	0	0	0	-51,128
Operations	-766	-1,768	-1,618	-4,522	-9,387	-8,201	-8,201	-34,463
Operations & Maintenance	-12,661	-18,343	-136,037	-233,832	-301,438	-305,557	-305,557	-1,313,425
Military Personnel - PCS	-1,623	-18,530	-49,963	-81,890	-123,232	-151,983	-151,983	-579,204
Other	-19,259	-97,719	-100,758	-163,944	-199,893	-183,251	-183,251	-948,075
Civilian ES (End Strength)	-1,321	-2,583	-3,593	-4,287	-4,328	-3,822	-3,822	-23,756
Military ES (End Strength)	-87	-1,048	-1,876	-2,582	-3,719	-4,088	-4,088	-17,488
<b>TOTAL SAVINGS</b>	<b>-99,307</b>	<b>-136,360</b>	<b>-301,995</b>	<b>-490,485</b>	<b>-637,700</b>	<b>-648,992</b>	<b>-648,992</b>	<b>-2,963,831</b>

**Net Implementation Costs**

Military Construction	12,335	152,519	259,053	32,356	84,797	0	0	541,060
Family Housing	-51,065	-1,268	-1,618	-4,522	-9,387	-8,201	-8,201	-84,262
Construction	-51,128	0	0	0	0	0	0	-51,128
Operations	63	-1,268	-1,618	-4,522	-9,387	-8,201	-8,201	-33,134
Environmental	47,316	95,875	145,341	94,964	82,942	51,589	50,875	568,902
Studies	1,875	10,649	14,837	500	1,146	2,894	1,014	32,915
Compliance	10,858	22,913	74,224	34,810	32,347	8,691	7,380	191,223
Restoration	34,583	62,313	56,280	59,654	49,449	40,004	42,481	344,764
Operations & Maintenance	13,166	70,435	85,802	-92,508	-67,756	-267,459	-294,489	-552,809
Military Personnel - PCS	-1,383	-13,802	-43,557	-81,572	-123,055	-151,983	-151,983	-567,335
HAP	0	0	0	0	0	0	0	0
Other	-11,176	-83,189	-88,389	-118,017	-197,578	-183,251	-183,251	-864,851
Land Sales Revenue (-)	0	0	0	0	-1,328	-1,393	-349	-3,070
Civilian ES (End Strength)	-1,321	-2,583	-3,593	-4,287	-4,328	-3,822	-3,822	-23,756
Military ES (End Strength)	-87	-1,048	-1,876	-2,582	-3,719	-4,088	-4,088	-17,488
<b>NET IMPLEMENTATION COSTS</b>	<b>9,193</b>	<b>220,570</b>	<b>356,632</b>	<b>-169,299</b>	<b>-231,365</b>	<b>-560,698</b>	<b>-587,398</b>	<b>-962,365</b>

**BASE CLOSURE III  
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)  
FINANCIAL SUMMARY  
(\$'000)**

**Closure/Realignment Location: Overall Financial Summary**

	1994	1995	1996	1997	1998	1999	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	272,422	532,611	727,964	216,969	124,445	18,800	1,893,211
Family Housing	0	0	10,300	0	0	0	10,300
Construction	0	0	10,300	0	0	0	10,300
Operations	0	0	0	0	0	0	0
Environmental	152,120	200,222	136,334	218,068	196,189	152,724	1,055,657
Studies	2,897	4,046	3,352	1,092	4,239	830	16,456
Compliance	57,211	126,397	86,979	99,978	59,792	47,448	477,805
Restoration	92,012	69,779	46,003	116,998	132,158	104,446	561,396
Operations & Maintenance	315,334	667,008	621,452	223,097	150,308	71,795	2,048,994
Military Personnel - PCS	11,984	21,000	11,703	14,682	9,472	17,734	86,575
Other	32,604	18,255	6,577	4,267	0	0	61,703
HAP	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>784,464</b>	<b>1,439,096</b>	<b>1,514,330</b>	<b>677,083</b>	<b>480,414</b>	<b>261,053</b>	<b>5,156,440</b>
Land Sales Revenue (-)	0	-2,578	0	0	-51	0	-2,629
<b>TOTAL BUDGET REQUEST</b>	<b>784,464</b>	<b>1,436,518</b>	<b>1,514,330</b>	<b>677,083</b>	<b>480,363</b>	<b>261,053</b>	<b>5,153,811</b>
<b>Savings</b>							
Military Construction	-38,860	-29,580	-75,044	-39,052	-13,948	-20,602	-217,086
Family Housing	-8,117	-7,633	-27,064	-29,814	-49,609	-86,086	-208,323
Construction	-7,360	0	-11,600	0	0	-37,100	-56,060
Operations	-757	-7,633	-15,464	-29,814	-49,609	-48,986	-152,263
Operations & Maintenance	-46,872	-94,515	-360,911	-539,596	-677,959	-731,553	-2,451,406
Military Personnel - PCS	-6,485	-55,706	-96,796	-190,882	-281,139	-315,852	-946,860
Other	-2,941	-15,114	-120,198	-186,012	-201,716	-205,741	-731,722
Civilian ES (End Strength)	-9,203	-18,983	-23,123	-22,250	-23,254	-23,254	-120,067
Military ES (End Strength)	-1,936	-4,873	-7,757	-8,241	-8,261	-8,261	-39,329
<b>TOTAL SAVINGS</b>	<b>-103,275</b>	<b>-202,548</b>	<b>-680,013</b>	<b>-985,356</b>	<b>-1,224,371</b>	<b>-1,359,834</b>	<b>-4,555,397</b>
<b>Net Implementation Costs</b>							
Military Construction	233,562	503,031	652,920	177,917	110,497	-1,802	1,676,125
Family Housing	-8,117	-7,633	-16,764	-29,814	-49,609	-86,086	-198,023
Construction	-7,360	0	-1,300	0	0	-37,100	-45,760
Operations	-757	-7633	-15,464	-29,814	-49,609	-48,986	-152,263
Environmental	152,120	200,222	136,334	218,068	196,189	152,724	1,055,657
Studies	2,897	4,046	3,352	1,092	4,239	830	16,456
Compliance	57,211	126,397	86,979	99,978	59,792	47,448	477,805
Restoration	92,012	69,779	46,003	116,998	132,158	104,445	561,396
Operations & Maintenance	268,462	572,493	260,541	-316,499	-527,651	-659,758	-402,412
Military Personnel - PCS	5,499	-34,706	-85,093	-176,200	-271,667	-298,118	-860,285
Transfer to HAP	0	0	0	0	0	0	0
Other	29,663	3,141	-113,621	-181,745	-201,716	-205,741	-670,019
Land Sales Revenue (-)	0	-2,578	0	0	-51	0	-2,629
Civilian ES (End Strength)	-9,203	-18,983	-23,123	-22,250	-23,254	-23,254	-120,067
Military ES (End Strength)	-1,936	-4,873	-7,757	-8,241	-8,261	-8,261	-39,329
<b>NET IMPLEMENTATION COSTS</b>	<b>681,189</b>	<b>1,233,970</b>	<b>834,317</b>	<b>-308,273</b>	<b>-744,008</b>	<b>-1,098,781</b>	<b>598,414</b>

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: Overall Financial Summary (NAVFACENGCOM ONLY)**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	165,450	60,617	213,607	118,756	27,069	0	591,344
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	86,829	79,284	98,647	114,868	125,092	384,552	889,272
Studies	11,138	1,891	2,351	1,252	1,272	1,250	19,154
Compliance	67,038	37,314	23,275	25,125	12,443	79,673	244,868
Restoration	8,653	40,079	73,021	88,491	111,377	303,629	625,250
Operations & Maintenance	233,989	289,970	114,030	68,204	47,368	41,465	795,026
Military Personnel - PCS	1,679	710	2,448	4,555	0	9	9,401
HAP	0	0	0	0	0	0	0
Other	1,114	1,035	10,051	3,401	2,387	643	18,631
<b>TOTAL COSTS</b>	<b>489,061</b>	<b>431,616</b>	<b>438,783</b>	<b>309,784</b>	<b>201,916</b>	<b>426,669</b>	<b>2,297,829</b>
Land Sales Revenue (-)	0	0	0	-13,697	-8,800	0	-22,497
<b>TOTAL BUDGET REQUEST</b>	<b>489,061</b>	<b>431,616</b>	<b>438,783</b>	<b>296,087</b>	<b>193,116</b>	<b>426,669</b>	<b>2,275,332</b>
							0
<b>One-time Implementation Costs</b>							0
<b>(Funded by other Appropriations)</b>							0
O & M Navy	0	13,300	0	15,000	12,500	0	40,800
O & M Marine Corps	0	0	0	0	4,626	3,722	8,348
<b>TOTAL COSTS</b>	<b>0</b>	<b>13,300</b>	<b>0</b>	<b>15,000</b>	<b>17,126</b>	<b>3,722</b>	<b>49,148</b>
							0
<b>Savings</b>							0
Military Construction	-4,900	0	-1,400	-1,100	-1,310	-15,540	-24,250
Family Housing	0	-1,836	-9,583	-20,724	-21,383	-22,071	-75,597
Construction	0	0	0	0	0	0	0
Operations	0	-1,836	-9,583	-20,724	-21,383	-22,071	-75,597
Operations & Maintenance	11,670	30,259	-85,863	-106,044	-109,000	-117,907	-376,885
Military Personnel - PCS	230	520	-28,150	-47,546	-58,272	-66,795	-200,013
Other	-566,082	-509,166	-549,874	-465,262	-491,633	-505,351	-3,087,368
Civilian ES (End Strength)	-4,353	-6,348	-7,695	-7,624	-7,131	-6,993	-40,144
Military ES (End Strength)	0	115	-805	-896	-1,248	-1,254	-4,088
<b>TOTAL SAVINGS</b>	<b>-559,082</b>	<b>-480,223</b>	<b>-674,870</b>	<b>-640,676</b>	<b>-681,598</b>	<b>-727,664</b>	<b>-3,764,113</b>
							0
<b>Net Implementation Costs</b>							0
Military Construction	160,550	60,617	212,207	117,656	25,259	-15,540	567,094
Family Housing	0	-1,836	-9,583	-20,724	-21,383	-22,071	-75,597
Construction	0	0	0	0	0	0	0
Operations	0	-1,836	-9,583	-20,724	-21,383	-22,071	-75,597
Environmental	86,829	79,284	98,647	114,868	125,092	384,552	889,272
Studies	11,138	1,891	2,351	1,252	1,272	1,250	19,154
Compliance	67,038	37,314	23,275	25,125	12,443	79,673	244,868
Restoration	8,653	40,079	73,021	88,491	111,377	303,629	625,250
Operations & Maintenance	245,659	333,529	28,167	-22,840	-44,506	-72,720	467,289
Military Personnel - PCS	1,909	1,230	-25,702	-42,991	-58,272	-66,786	-190,612
HAP	0	0	0	0	0	0	0
Other	-564,968	-508,131	-539,823	-461,861	-489,246	-504,708	-3,068,737
Land Sales Revenue (-)	0	0	0	-13,697	-8,800	0	-5845
Civilian ES (End Strength)	-4,353	-6,348	-7,695	-7,624	-7,131	-6,993	-40,144
Military ES (End Strength)	0	115	-805	-896	-1,248	-1,254	-4,088
<b>NET IMPLEMENTATION COSTS</b>	<b>-70,021</b>	<b>-35,307</b>	<b>-236,087</b>	<b>-329,589</b>	<b>-471,356</b>	<b>-297,273</b>	<b>-1,439,633</b>



**BASE CLOSURE IV  
 BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
 FINANCIAL SUMMARY  
 (\$000)**

**Closure/Realignment Location:** Overall Financial Summary (NAVFACENGC.COM ONLY)

	2002	2003	2004	TOTAL
<b>One-time Implementation Costs</b>				
Military Construction	0	0	0	0
Family Housing	0	0	0	0
Construction	0	0	0	0
Operations	0	0	0	0
Environmental	229,383	258,146	169,212	656,741
Studies	571	0	0	571
Compliance	15,928	12,725	10,867	39,520
Restoration	212,884	245,421	158,345	616,650
Operations & Maintenance	17,933	12,269	11,402	41,604
Military Personnel - PCS	0	0	0	0
HAP	0	0	0	0
Other	0	0	0	0
<b>TOTAL COSTS</b>	<b>247,316</b>	<b>270,415</b>	<b>180,614</b>	<b>698,345</b>
Land Sales Revenue (-)	0	0	-68,000	-68,000
Financial Adjustments	-22,325	-2,475	-10,700	-35,500
<b>TOTAL BUDGET REQUEST</b>	<b>224,991</b>	<b>267,940</b>	<b>101,914</b>	<b>594,845</b>

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 4010 - Naval Air Facility, Adak, AK

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	25,850	29,493	38,266	32,770	17,662	12,625	156,666
Studies	682	77	60	6	0	17	842
Compliance	24,683	2,229	0	0	0	0	26,912
Restoration	485	27,187	38,206	32,764	17,662	12,608	128,912
Operations & Maintenance	898	3,468	329	2,865	7,011	607	15,178
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>26,748</b>	<b>32,961</b>	<b>38,595</b>	<b>35,635</b>	<b>24,673</b>	<b>13,232</b>	<b>171,844</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>26,748</b>	<b>32,961</b>	<b>38,595</b>	<b>35,635</b>	<b>24,673</b>	<b>13,232</b>	<b>171,844</b>

<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	13,300	0	15,000	12,500	0	40,800
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>13,300</b>	<b>0</b>	<b>15,000</b>	<b>12,500</b>	<b>0</b>	<b>40,800</b>

<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	-997	-8,669	-11,906	-12,264	-12,631	-46,467
Military Personnel - PCS	0	-478	-10,505	-20,548	-21,005	-21,441	-73,977
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	-12	-515	-515	-515	-515	-2,072
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>-1,475</b>	<b>-19,174</b>	<b>-32,454</b>	<b>-33,269</b>	<b>-34,072</b>	<b>-120,444</b>

<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	25,850	29,493	38,266	32,770	17,662	12,625	156,666
Studies	682	77	60	6	0	17	842
Compliance	24,683	2,229	0	0	0	0	26,912
Restoration	485	27,187	38,206	32,764	17,662	12,608	128,912
Operations & Maintenance	898	15,771	-8,340	5,959	7,247	-12,024	9,511
Military Personnel - PCS	0	-478	-10,505	-20,548	-21,005	-21,441	-73,977
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	-12	-515	-515	-515	-515	-2,072
<b>NET IMPLEMENTATION COSTS</b>	<b>26,748</b>	<b>44,786</b>	<b>19,421</b>	<b>18,181</b>	<b>3,904</b>	<b>-20,840</b>	<b>92,200</b>

**BASE CLOSURE IV**  
**BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)**  
**Continuing Environmental Restoration & Caretaker Costs**  
**DON FINANCIAL SUMMARY**  
**4010 - Naval Air Facility, Adak, AK**  
**(\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	15,800	17,167	11,382	44,349
Studies	0	0	0	0
Compliance	0	0	0	0
Restoration	15,800	17,167	11,382	44,349
Operations & Maintenance	0	0	0	0
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>15,800</b>	<b>17,167</b>	<b>11,382</b>	<b>44,349</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>15,800</b>	<b>17,167</b>	<b>11,382</b>	<b>44,349</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**4010 - Naval Air Facility, Adak, AK**

Disposal Action

Relinquish public land withdrawal.

The former Naval Air Facility Adak, Alaska, occupies property within the Alaska Maritime National Wildlife Refuge, administered by the US Fish and Wildlife Service. Congress as part of the Alaska National Interest Lands Conservation Act established the refuge boundaries. A public land order authorizes Navy use of property on Adak Island for military purposes. Property can only be removed from the refuge with Congressional authorization. Accordingly, without Congressional authorization, the only property disposal option available to Navy at Adak is to relinquish the public land withdrawal back to Department of Interior. The property occupied by the former Naval Air Facility contains well over \$1 billion in investment in numerous buildings and other improvements and related personal property associated with its former military mission, which would be liabilities for Interior and compromise the wildlife habitat value of the property, so Interior would decline to accept the property unless Navy restored it to wildlife refuge conditions.

A Land Exchange Agreement was signed in September 2000 by Navy, Interior, and The Aleut Corporation that would enable The Aleut Corporation to obtain property at Adak by exchange with DOI. The Land Exchange Agreement was extended for an additional year pending legislative action. Certain provisions of the exchange agreement must be ratified by special legislation. Special legislation to ratify the agreement was signed into law on October 11, 2002.

The current projected date for transfer is December 2004, which assumes that ordnance clearance activities do not encounter any unexpected issues, that regulators provide timely concurrence in the Operable Unit (OU) B Record of Decision and FOST, and that The Aleut Corporation accepts conveyance per the terms of the agreement.

**CLOSURE/REALIGNMENT ACTION**

The 1995 BRAC Commission recommended the closure of Naval Air Facility (NAF) Adak. Adak supported anti-submarine warfare surveillance and other operations and training for the U.S. Pacific Fleet. NAF Adak operationally closed on March 31, 1997. The Naval Facility Adak, a tenant of NAF Adak, also closed. Naval Security Group Activity, a separate command on Adak Island, was disestablished outside the base closure process.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

### Family Housing Construction

No requirement.

### Family Housing Operations

No requirement.

### Environmental

#### Studies

No requirement.

#### Compliance

No requirement.

#### Installation Restoration

Environmental restoration requirements are based on the best information available from the Local Redevelopment Authority (LRA) about planned reuse. The LRA has submitted a conceptual reuse plan that includes development of three remote bays and substantial residential development in currently undeveloped areas. In other respects, anticipated reuses do not vary significantly from current land use, and that is the approach on which cleanup plans have been formulated. The primary economic activities are expected to relate to the fishing industry in the North Pacific and Bering Sea. Fish processing, fuel sales, and logistics and transportation support to the fishing industry are the likely predominant future reuse activities.

EPA placed NAF Adak on the National Priorities List in May 1994. Navy, EPA and the State of Alaska signed a Federal Facilities Agreement (FFA) addressing Comprehensive Environmental Response Compensation and Liability Act (CERCLA) issues. In 1994 the Navy and the State of Alaska signed, and amended in 1996, a separate agreement - State Adak Environmental Restoration Agreement (SAERA) - addressing petroleum issues. CERCLA remedies have been decided in a comprehensive Record of Decision for Operable Unit A, signed by the Navy in October 1999 and concurred in by regulators in April 2000. This Record of Decision addresses all restoration issues at Adak except safety risks associated with ordnance and explosives (OE) and unexploded ordnance (UXO). The OU A ROD establishes a framework for Focused Feasibility Studies that will identify additional required cleanup actions for certain petroleum sites that have not yet attained remedial objectives.

Ordnance issues are being addressed as a separate Operable Unit (OU) B, which is subdivided geographically into OU B-1 and OU B-2. In December 2001 Navy signed and EPA Region X and the State of Alaska concurred with the Record of Decision for OU B-1. Remedial actions in OU B-1 are continuing and are expected to be completed by 2003. OU B-2 comprises approximately 4,200 acres of undeveloped land with higher levels of ordnance contamination and more difficult terrain. Additional field investigation of OU B-2 is planned during 2002 and 2003, after which further decisions will be made about transferability of this site.

Requirements Overview

Funding is required in FY03-04 for ordnance investigation and clearance work in OU B-2, remedial actions for petroleum contaminated sites, to conduct long term maintenance, long term operation, and long term monitoring activities pursuant to the CERCLA Operable Unit A Record of Decision. These long-term maintenance and monitoring requirements will continue through FY07 and beyond.

#### Details

FY03-04 requirements include extensive cleanup of petroleum contaminated soil and groundwater - UST 32 (Petrol Contamination NORPAC Hill) and UST 9 (Housing Area Fuel Leak) to comply with applicable regulations, ordnance investigation and clearance in former OB/OD and range areas - Site 93 (WWII Mortar Impact Area), implementation of an institutional controls management plan, marine monitoring by United States Geological Survey, inspection and maintenance of all physical features included as elements of the system of institutional controls, and long term monitoring (LTM) of the effectiveness of all CERCLA remedies - SWMU 17 (Power Plant #3 Area).

#### Operations and Maintenance

##### Real Estate

No requirement.

##### Caretaker

The Aleut Corporation has control of the property for redevelopment purposes under a lease agreement.

##### Military Personnel -- PCS

No requirement.

##### Other

No requirement.

##### Land Sales Revenue

This property reverts to the Department of Interior. There will be no land sales.

#### **SAVINGS**

##### Military Construction

None.

##### Family Housing Construction

None.

##### Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 2200 - NAS Agana, Guam**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	1,215	0	0	0	0	0	1,215
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	331	102	2,309	4,027	3,807	11,156	21,732
Studies	62	10	0	48	34	0	154
Compliance	222	27	139	456	27	775	1,646
Restoration	47	65	2,170	3,523	3,746	10,381	19,932
Operations & Maintenance	14	63	843	728	275	0	1,923
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>1,560</b>	<b>165</b>	<b>3,152</b>	<b>4,755</b>	<b>4,082</b>	<b>11,156</b>	<b>24,870</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>1,560</b>	<b>165</b>	<b>3,152</b>	<b>4,755</b>	<b>4,082</b>	<b>11,156</b>	<b>24,870</b>

**One-time Implementation Costs  
(Funded by other Appropriations)**

O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Savings**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	-3,700	0	0	0	0	-3,700
Military Personnel - PCS	0	0	0	0	0	0	0
Other	-2,630	0	-4,450	0	0	0	-7,080
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>-2,630</b>	<b>-3,700</b>	<b>-4,450</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-10,780</b>

**Net Implementation Costs**

Military Construction	1,215	0	0	0	0	0	1,215
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	331	102	2,309	4,027	3,807	11,156	21,732
Studies	62	10	0	48	34	0	154
Compliance	222	27	139	456	27	775	1,646
Restoration	47	65	2,170	3,523	3,746	10,381	19,932
Operations & Maintenance	14	-3,637	843	728	275	0	-1,777
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	-2,630	0	-4,450	0	0	0	-7,080
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>-1,070</b>	<b>-3,535</b>	<b>-1,298</b>	<b>4,755</b>	<b>4,082</b>	<b>11,156</b>	<b>14,090</b>



**BASE CLOSURE IV**  
**BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)**  
**Continuing Environmental Restoration & Caretaker Costs**  
**DON FINANCIAL SUMMARY**  
**2200 - NAS Agana, Guam**  
**(\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	1,942	1,754	213	3,909
Studies	0	0	0	0
Compliance	55	0	0	55
Restoration	1,887	1,754	213	3,854
Operations & Maintenance	0	0	0	0
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>1,942</b>	<b>1,754</b>	<b>213</b>	<b>3,909</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>1,942</b>	<b>1,754</b>	<b>213</b>	<b>3,909</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**2200 - NAS Agana, Guam**

Disposal Action

All parcels were disposed of by September 2000, except the power plant, which will be transferred under special legislation. Significant portions of the air station were conveyed to the Government of Guam under CERCLA early transfer authority. Only environmental cleanup remains. See environmental section.

**CLOSURE/REALIGNMENT ACTION**

The 1993 Defense Base Closure and Realignment Commission directed the closure of Naval Air Station (NAS) Agana and relocation of Navy aviation units and support to Andersen Air Force Base, Guam. Navy planned to retain and continue to utilize family housing units and selected personnel support facilities but this decision was redirected by the BRAC IV Commission which required that all Navy facilities close. NAS was operationally closed on 31 March 1995.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

For BRAC III, in compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. An Environmental Impact Statement (EIS) was initiated in FY 1994. The document was put on hold while the Navy waited for a final reuse plan from the Local Reuse Authority. An approved reuse plan was provided and the EIS/Record of Decision (ROD) was completed in FY00.

Compliance

The removal of Underground Storage Tanks (USTs) and Above Ground Storage Tanks has been completed. All mission-related hazardous material and hazardous wastes were removed from the base prior to closure in April 1995. Abatement of lead-based paint in the Officer's Family Housing Area,

and friable, damaged, and accessible asbestos at all areas were completed. Additional compliance funding is required for updating the Environmental Baseline Study (EBS) and site closeout documentation.

### Installation Restoration

The environmental requirements are linked to the LRA s plan for reuse. The property was early transferred to the Government of Guam on 29 September 2000 via Public Benefit Conveyance, Economic Development Conveyance, Homeless Conveyance, and Highways Conveyance. The Public Benefit Conveyance was for the Guam International Airport parcel, associated easements, and a parks/recreational parcel. The Economic Development Conveyance was for the commercial-industrial parcel and the former Officer's Housing Area that will be used for commercial and business office developments and residential use. The Homeless Conveyance was for the homeless parcel (former Base Chapel) that will be used for homeless assistance programs. The Highway Conveyance was for the highway parcel that is being used for additions and improvements to new and existing roads. Fed-to-Fed Conveyance was also used for property transfers to the FAA and NOAA Weather Service to support airport operations.

The CERCLA property includes two (2) Installation Restoration sites, twenty-six (26) Point of Interest sites, and a base-wide groundwater investigation, that have been grouped into three Operable Units (OUs). OU-1 and OU-2 have been designated as the surface and subsurface portions of the airport and easement, commercial-industrial, homeless, park recreational, and roadway parcels. OU-3, which is the base-wide groundwater investigation, encompasses all parcels. Tiyan (the former NAS Agana) is not on the National Priorities List (NPL).

The following is a synopsis of the status of work requiring FY03-04 funding for completing cleanup of IR and Points of Interest (POI) sites:

Site 1, IRP-01, Former NAS Agana Sanitary Landfill. Contaminants identified in this landfill include cleaning solvents, medical waste, paint sludge, construction debris, and household refuse. A Removal Site Evaluation was completed in 2000, and rubbish consolidation, grading, and installation of a geosynthetic clay cap system have been ongoing in FY02. FY03 funding is required for rehabilitation of the landfill groundwater monitoring well network, hydrogeologic and aquifer testing, continued community relations support and to begin long-term monitoring of landfill gas, leachate, and groundwater, and long-term maintenance of the landfill cap and storm water basins. Requirement is also for conducting a geophysical survey of the subsurface landfill.

Site 37, Agana Power Plant Groundwater. FY03-FY09 requirement is for Long Term Monitoring of groundwater.

### Operations and Maintenance

#### Real Estate

No requirement.

#### Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

None.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 1650 - NAS Alameda, CA**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	16,310	2,049	131	0	0	0	18,490
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	1,419	154	966	3,361	1,874	45,190	52,964
Studies	270	0	0	0	71	176	517
Compliance	679	154	908	1,979	474	6,598	10,792
Restoration	470	0	58	1,382	1,329	38,416	41,655
Operations & Maintenance	5,729	70	0	41	622	109	6,571
Military Personnel - PCS	122	206	96	0	0	0	424
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>23,580</b>	<b>2,479</b>	<b>1,193</b>	<b>3,402</b>	<b>2,496</b>	<b>45,299</b>	<b>78,449</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>23,580</b>	<b>2,479</b>	<b>1,193</b>	<b>3,402</b>	<b>2,496</b>	<b>45,299</b>	<b>78,449</b>

**One-time Implementation Costs  
(Funded by other Appropriations)**

O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Savings**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	-801	-1,649	-1,615	-1,575	-1,608	-7,248
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	-46	-46	-42	-42	-42	-218
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>-801</b>	<b>-1,649</b>	<b>-1,615</b>	<b>-1,575</b>	<b>-1,608</b>	<b>-7,248</b>

**Net Implementation Costs**

Military Construction	16,310	2,049	131	0	0	0	18,490
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	1,419	154	966	3,361	1,874	45,190	52,964
Studies	270	0	0	0	71	176	517
Compliance	679	154	908	1,979	474	6,598	10,792
Restoration	470	0	58	1,382	1,329	38,416	41,655
Operations & Maintenance	5,729	70	0	41	622	109	6,571
Military Personnel - PCS	122	-595	-1,553	-1,615	-1,575	-1,608	-6,824
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	-46	-46	-42	-42	-42	-218
<b>NET IMPLEMENTATION COSTS</b>	<b>23,580</b>	<b>1,678</b>	<b>-456</b>	<b>1,787</b>	<b>921</b>	<b>43,691</b>	<b>71,201</b>

**BASE CLOSURE IV**  
**BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)**  
**Continuing Environmental Restoration & Caretaker Costs**  
**DON FINANCIAL SUMMARY**  
**1650 - NAS Alameda, CA**  
**(\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	23,888	19,989	43,202	87,079
Studies	76	0	0	76
Compliance	1,973	161	2,762	4,896
Restoration	21,839	19,828	40,440	82,107
Operations & Maintenance	50	52	3,022	3,124
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>23,938</b>	<b>20,041</b>	<b>46,224</b>	<b>90,203</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>23,938</b>	<b>20,041</b>	<b>46,224</b>	<b>90,203</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**1650 - NAS Alameda, CA**

Disposal Action

The planned activity final disposal date is November 2015.

The Alameda Reuse and Redevelopment Authority completed a reuse plan in January 1996. Disposal will be by an economic development conveyance, public benefit conveyances, lease termination, and Federal transfer of a Least Tern refuge to the Fish and Wildlife Service.

Navy used existing special legislation for FISC Oakland to convey the Alameda Annex to the City of Alameda in July 2000.

**CLOSURE/REALIGNMENT ACTION**

NAS Alameda consists of two sites: NAS Alameda and Alameda Annex. Alameda Annex was formally part of FISC Oakland but has been realigned with NAS Alameda since the Annex adjacent to NAS and remediation requirements are common between the two sites.

The 1993 Commission recommended the closure of Naval Air Station (NAS) Alameda, which supported aviation squadrons, aircraft carriers, and surface operations and training for the U.S. Pacific Fleet. Pursuant to the Defense Base Closure and Realignment Act of 1990, Public Law 101-510 Title XXIX, as implemented by the base closure process of 1993, Naval Air Station Alameda (NAS Alameda) closed on April 30, 1997. The Naval Aviation Depot (NADEP) Alameda, a tenant of NAS Alameda, closed in September 1996.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

Pursuant to the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) a record of decision was issued in February 2000.

The BRAC IV closure of FISC Oakland Alameda Annex and Facility comes under

the same Alameda Reuse and Redevelopment Authority (ARRA) and Reuse Plan as the BRAC III NAS Alameda closure, so the actual EIS analysis was integrated into the NAS Alameda BRAC III EIS.

The California Least Tern has been listed by the U.S. Fish and Wildlife Service (USFWS) as endangered since 1970. As such, the Navy, as a federal agency, has a responsibility under Section 7 of the Endangered Species Act (ESA) of 1973 (as amended) to use its authority to carry out programs for the conservation of endangered and threatened species. The Navy has historically managed the Least Tern colony at NAS Alameda, the most northerly colony for this species and the largest of only two active colonies in San Francisco Bay, by providing both colony monitoring and predator management during the breeding season (generally 1 April through 15 September). Funding for this effort is essential to meeting Navy ESA obligations; this funding is required until the Navy transfers custody of the land on which the colony is located (FED 1A and 1B) to the USFWS. The least tern colony is located entirely within the FED 1A and 1B transfer parcels. Expectations are that the USFWS will require two years of predator management after transfer of the property.

FY03 requirement is for preparation of Supplemental Information Report (SIR) to meet NEPA requirements for the USCG Leaseback conveyance project.

#### Compliance

NAS Alameda -

The Environmental Baseline Survey (EBS) was completed for NAS Alameda in FY00. Regulatory concurrence on the environmental condition of property (ECP) was obtained for all parcels.

FY03-04 funding requirements are for admending the basewide Environmental Baseline Survey regarding the Environmental Condition of Property: FOST Preparation for EDC 3, 5, and FED 1A; 3 CAA continued operation of systems; and Long Term Monitoring of UST C1 (Active Fuel Lines) and 6CAA.

Alameda Annex - No requirement.

#### Installation Restoration

NAS Alameda -

The environmental requirements are linked to the Alameda Reuse and Redevelopment Authority (ARRA) plan for reuse. The property is being developed for mixed use including residential enclaves, light industry, a marina, a golf course, a regional park, and a university campus. The property will be conveyed to the ARRA via an EDC; to the City of Alameda and the Alameda Unified School District through PBCs; and to DOI for a Least Tern habitat area and wildlife refuge. A portion of the housing acquired by the ARRA under the EDC will be leased back to the Coast Guard in lieu of the Federal transfer of the housing to the Coast Guard. The CERCLA property includes 25 Installation Restoration (IR) sites. The IR sites are in 14 Conveyance Parcels: EDC 1, 2, 6, 7, 8, 9, 10, 11, 13, 14, 16, 19; and Fed 2 and 4; and PBC 1B. NAS Alameda is on the National Priorities List (NPL) and is currently negotiating a Federal Facilities Agreement (FFA).



The following is a synopsis of the status of work being executed and the FY03 requirements at the IR sites as they relate to the Conveyance Parcels.

Conveyance Parcels EDC 3, 4, 5, 12, 17, 18, 20 and 21; PBC 1A, and 3; Fed 1A, 1B, 2A, 2B and 2C; and Term 1 - The upland and submerged acreage available for transfer via Funding of Suitability to Transfer (FOST) at NAS Alameda is 1,965 acres or 73.4% of the total property. These parcels represent the largest single portion of land to be transferred and have the earliest projected transfer date. Likely reuse scenarios include residential enclaves, light industry, a regional park, and a golf course. Parcel Term-1 is 160 acres of property (5 acres of uplands) belonging to the City of Alameda that is leased to the Navy. Parcels Fed 1A, 1B, 2A, 2B and 2C comprise 1,037 acres of upland and submerged property slated for transfer to the USFWS for use as a wildlife refuge. Parcels EDC 20 and 21 are 71 acres of upland that are included in the leaseback to the USCG.

Conveyance Parcels EDC 6, 7, 8, 11, 14, 16 and PBC 1B - IR Sites 6, 7, 8, 14, 15, and 16 comprise 44 upland acres dispersed throughout NAS Alameda. All portions of these properties are scheduled for transfer to the ARRA with light industry and recreation as the likely reuse scenario.

- IR Site 6 is the Aircraft Intermediate Maintenance Facility. The Contaminants of Potential Concern (COPC) at Site 6 are soil Polynuclear Aromatic Hydrocarbons (PAH) and groundwater Chlorinated solvents (CHL). FY03-04 required funding at IR Site 6 is for Remedial Design of cleanup by media filtration; precipitation; air stripping Granulated Activated Carbon (GAC) adsorption-gas; GAC adsorption-liquid phase; extraction well/shallow (10) and injection well/shallow (10).

- IR Site 7 is the former Navy Exchange Service Station. The COPCs at Site 7 in the soil are benzene, PAHs, Poly Chlorinated Biphenols (PCBs), lead and in the groundwater benzene and PAHs. Funding is required for IR Site 7 is RD and RA by extraction wells/shallow; injection wells; media filtration; precipitation; air stripping; GAC adsorption-gas; GAC adsorption-liquid phase.

- IR Site 8 is the Pesticide Storage Area. The COPCs at Site 8 are soil PCBs and groundwater benzene and PAHs. FY03 requirements are for phase 7 Long Term Monitoring (LTM) for IR Site 8 which is planned over a 5-year period.

- Site 14 is the Fire Training Area. The COPCs at Site 14 are soil dioxin, PAH, CHL and groundwater CHL, benzene. FY03 required funding is for RD including sampling and analysis, excavation (1KCY); haul and backfill; central Bioremediation Facility Land treatment (0.5KCY); low temperature thermal desorption transport to offsite RCRA landfill disposal facility (solid waste) (1K CY); media filtration; precipitation; air stripping; GAC adsorption gas and liquid phase; extraction and injection wells.

- IR Site 15 is the Former Transformer Storage Area. The COPCs at Site 15 are soil PCBs, metals. FY03-04 required funding is for RD including sampling and analysis; excavation; haul and backfill (3KCY); transport to offsite RCRA landfill disposal facility (solid waste); disposal fees and taxes for PCB solid waste. At IR Site 15, excavation of contaminated soil within the northerly fence has been completed. The excavated portion of Site 15 was backfilled with clean soil. The contaminated soil was trucked

to off-site landfills. Additional work is required after confirmatory sampling revealed further contamination north of the fence line.

- IR Site 16 is C-2 CANS Area. The COPCs at Site 16 are soil PCBs and groundwater CHL. At IR Site 16 a contaminated soil removal action has been completed. FY03-04 requirements are for Conveyance Parcel EDC 13

- IR Site 1 a 135-acre upland site, is located in the northwest corner of NAS Alameda and is programmed as a golf course in the Community Reuse Plan. IR Site 1 is a landfill (1943-1956 Disposal Area). The COPCs at Site 1 are soil PAHs, PCBs, Low Level Radiological (RAD) and groundwater CHL. IR Site 1 funding requirements for FY03-04 include completion of the RI/FS, initiation and completion of an RD. Funnel and Gate monitoring will continue. The RA is currently planned as a soil cap for 25 acres; iron curtain wall; RAD anomaly removal and unexploded ordnance (UXO) removal. LTO and LTM are averaged over 10 years including iron curtain wall and cap maintenance, sample collection and analysis for groundwater and sediments. Radiological surveys of the landfill at IR Site 1 were completed. A demonstration by University of Waterloo for treatment of chlorinated solvents and BTEX (Benzene, Toluene, Ethyl benzene, Xylenes) in groundwater is continuing.

Conveyance Parcels EDC 9, 10, 15, 19, and Fed 4 - IR Sites 3, 4, 5, 9, 10, 11, 12, 13, 19, 21, 22, and 23 comprise about 151 acres of upland with reuse scenarios that include light industry, regional parks, and a golf course.

- IR Site 3 is the Abandoned Fuel Storage Area. The COPCs at Site 3 are soil benzene, metals, CHL and groundwater arsenic, benzene, PAH, CHL. FY03-04 IR Site 3 funding requirements are for RD. RA for IR Site 3 is free product extraction wells; oil/water separation; RCRA landfill disposal (liquid waste); media filtration; air stripping; GAC adsorption for gas and liquid phase.

- IR Site 4 is the Aircraft Engine Facility. The COPCs for Site 4 are soil chromium, PAH, CHL and groundwater arsenic, benzene, PAHs, CHL. FY03-04 required funding is for RD. RA for IR Site 4 includes electrokinetics; media filtration; air stripping; GAC adsorption for gas and liquid phase; and extraction wells.

- IR Site 5 is the Aircraft Rework Facility. The COPCs at Site 5 are soil metals (Ca 570ppm/Cr 850ppm), Cyanide (9270ppm), CHL (vinyl chloride 0.08ppm), PAHs (9.1ppm) and groundwater beryllium, nickel, benzene, CHL (vinyl chloride 243.8ppb/ trichloroethylene 2297.5ppb/ perchloroethylene 766ppb/1, 1, 1-Trichloroethane 17092ppb/1, 1-Dichloroethane 40000ppb/1, 1-Dichloroethylene 4217ppb/1, 4-Dichlorobenzene 11ppb/Chloroform 38ppb/toluene 763ppb/benzene 10ppb), PAH (Naphthalene 479ppb/cyanide 3520ppb), also RAD in drain lines. FY03-04 funding is for RD and an Interim Removal Action (IRA) including RAD piping removal (1LS), media filtration (50GPM); precipitation (50GPM); air stripping (50GPM); GAC adsorption gas (100CFM) and liquid (50GPM) phase; extraction and injection wells (50GPM); electrokinetics (7,000CY).

- IR Site 9 is the Paint Stripping Facility. The COPCs at Site 9 are soil beryllium and groundwater PAHs, metals, CHL, benzene. FY03-04 required funding is for RI/FS and RD including media filtration; precipitation; air stripping; GAC adsorption gas and liquid phase; extraction and injection wells.

- IR Site 10 is the Missile Rework Operations. The COPCs at Site 10 are soil CHL and groundwater beryllium, benzene, CHL, PAHs, and RAD in drain lines. Required FY03-04 funding is for RD including media filtration; precipitation; air stripping; GAC adsorption gas and liquid phase; extraction and injection wells.

- Site 11 is the Engine Test Cell. The COPCs at Site 11 are soil PAHs, CHL, petroleum and groundwater arsenic, benzene, PAHs, CHL. Required FY03-04 funding is for RD including media filtration; precipitation; air stripping; GAC adsorption gas and liquid phase; extraction and injection wells.

- IR Site 12 is the Power Plant. The COPCs at Site 12 are soil PAHs and CHL and groundwater beryllium, benzene, CHL, PAHs. Required FY03-04 funding is for RD including media filtration; precipitation; air stripping; GAC adsorption gas and liquid phase; extraction and injection wells.

- IR Site 13 is the Former Pacific Oil Refinery. The COPCs at Site 13 are soil beryllium, benzene, PAHs, petroleum and groundwater PAHs, metals, benzene. Required FY03-04 funding is for RI/FS and RD for Site 13. RA will include sampling and analysis, excavation (10KCY), haul and backfill offsite landfill disposal; media filtration; precipitation; air stripping; GAC adsorption gas and liquid phase; extraction and injection wells.

- Site 19 is the Hazardous Waste Storage Yard D-13. The COPCs at Site 19 are soil PAH, petroleum and groundwater PAHs, metals, CHL, benzene. FY03-04 requirements are for RI/FS for Site 19 includes excavate, haul and backfill offsite landfill disposal (5KCY); media filtration; precipitation; air stripping; GAC adsorption gas and liquid phase; extraction and injection wells.

- Site 21 is the Ship Fitting and Engine Repair. The COPCs at Site 21 are soil CHL, PCBs, metals and groundwater arsenic, benzene, PAH, CHL. FY03-04 required funding is for RD including media filtration; precipitation; air stripping; GAC adsorption gas and liquid phase; extraction and injection wells.

- Site 22 is the Former Service Station. The COPCs at Site 22 are beryllium, benzene, petroleum and groundwater PAHs, metals, benzene. Required FY03-04 funding is for RD including media filtration; precipitation; air stripping; GAC adsorption gas and liquid phase; extraction and injection wells.

- Site 23 is the Missile Rework Operations. The COPCs at Site 23 are soil chromium and groundwater PAHs, metals, benzene. Required FY03-04 funding is for RD including media filtration; precipitation; air stripping; GAC adsorption gas and liquid phase; extraction and injection wells.

Conveyance Parcels EDC 1, 2, and Fed 2 - Operable Unit 4 is comprised of IR Sites 2, 17, 18, 20, and 24. Sites 17 and 24, EDC 2, comprise about 139 acres of submerged property, scheduled for transfer to the City for use as a marina. Site 2, designated Fed 2 and covering 145 acres of upland area, is the contaminated portion of the USFWS transfer mentioned in the discussion above.

- IR Site 2 is a landfill and the COPCs are soil PAHs, PCBs, metals, RAD, UXO and groundwater PAHs, CHL, BTEX. FY03-04 funding requirements include RI/FS, and RD.

- IR Site 17 is the Seaplane Lagoon the COPCs in the sediment are metals, PCBs, PEST, PAH, petroleum. FY03-04 funding requirements include RD for a RCRA landfill disposal facility (solid waste) (19,500 TON). LTM is averaged over 10 years for sample collection and analysis. Treatability studies are underway through the University of California at Berkeley (UCB) for IR Site 2 and 17. These studies will evaluate the feasibility of using innovative technologies and examine Intrinsic Bioremediation of contaminated sediment. Also at IR Site 17, studies for potential early treatability of sediments at the Seaplane Lagoon are underway. Minor characterization of the site was recommended to determine bioavailability and the lateral and vertical extent of contamination.

- Site 20 is the Oakland Inner Harbor with COPCs in the sediment of metals, PCBs, pest, PAH, petroleum. Funding requirements in FY03-04 includes RD for dredging and RCRA off-site disposal of solid (9,000TON) and liquid (100KGAL) waste. Site 20 is 46 acres of submerged property and is the last piece of property scheduled for transfer.

- Site 24 is the Pier 1 and 2 sediments. COPCs for Site 24 include metals, PCBs, pest, PAH, petroleum. The funding requirements include RD for dredging and disposal (40KCY/ClassII).

Conveyance Parcel Fed 4 - IR Site 25. This 47.95-acre upland site is the contaminated portion of the USCG transfer/leaseback mentioned in the discussion above. The COPCs at Site 25 are PAHs well above anthropogenic background conditions. FY03-04 funding requirements are for RI/FS and RD including sampling and analysis.

Alameda Annex -

The Alameda Annex is not on the NPL, therefore, a Federal Facilities State Remediation Agreement was signed between the Navy and DTSC in 1992. A new FFSRA was signed in 2000. RI/FS for the 8 IR sites have been completed; 4 sites were recommended for no further action.

PARCEL C-1 (Alameda Facility North): FY03 requirements include provisions for two IR sites (IR 4 & 6). These sites are expected to be no action sites with regard to CERCLA contaminants, however they will require remediation for petroleum. Planned reuse is commercial/light industrial for the north parcel. IR 4 & 6 are contiguous sites formerly used for painting operations and storage of hazardous materials. The RI found no CERCLA contaminants at this site but did find Total Petroleum Hydrocarbons (TPH) that will require remediation. A corrective action work plan is being developed for this site. FY03-04 requirements are for Remedial Action and Remedial Action Operation at Sites 4 & 6.

PARCEL E (Alameda Annex Scrapyard): FY03-04 funding requirements include cleanup of the scrapyard area IR 2. IR 2 has surface contamination of PCB's and cadmium at levels above the acceptable risk range that will require removal of up to a foot of surface soil and replacement with clean soil and possibly paving. The Feasibility Study has been completed.

#### Operations and Maintenance

Real Estate

A newly identified \$2 million requirement is needed in FY-03 or 04 for the removal of improvements on the TERM-1 property, which Navy previously had under lease and has since reverted back to the City of Alameda. The City informed the Navy in late in calendar year 2001 that they intend to exercise this contractual requirement.

Caretaker

All caretaker labor and general support for Alameda is provided out of the consolidated San Francisco Bay Area Caretaker Site Office, budgeted under Naval Station Treasure Island, except for site specific CSO support costs. The City of Alameda has taken caretaker responsibility for the entire base that is not being used for clean up. Caretaker costs are for oversight and funding Navy's share for on-site office operations until the remaining property is transferred.

There is a requirement for the Navy to perform predator management for protection of the least tern colony as required by the Biological Opinion in the EIS.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

The property will be conveyed under a no-cost economic development conveyance. No sales or lease revenue is anticipated.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 1820 - NSWC-Carderock, Annapolis, MD

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	2,654	6,284	26,044	0	0	0	34,982
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	392	877	759	111	322	360	2,821
Studies	155	243	9	10	0	0	417
Compliance	217	602	175	101	0	360	1,455
Restoration	20	32	575	0	322	0	949
Operations & Maintenance	8,716	1,544	10,066	6,039	2,216	567	29,148
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	1,114	0	0	534	1,664	0	3,312
<b>TOTAL COSTS</b>	<b>12,876</b>	<b>8,705</b>	<b>36,869</b>	<b>6,684</b>	<b>4,202</b>	<b>927</b>	<b>70,263</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>12,876</b>	<b>8,705</b>	<b>36,869</b>	<b>6,684</b>	<b>4,202</b>	<b>927</b>	<b>70,263</b>

**One-time Implementation Costs  
(Funded by other Appropriations)**

O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Savings**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	-1,590	-5,010	-10,520	-14,200	-14,626	-15,065	-61,011
Civilian ES (End Strength)	-19	-51	-176	-176	-176	-176	-774
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>-1,590</b>	<b>-5,010</b>	<b>-10,520</b>	<b>-14,200</b>	<b>-14,626</b>	<b>-15,065</b>	<b>-61,011</b>

**Net Implementation Costs**

Military Construction	2,654	6,284	26,044	0	0	0	34,982
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	392	877	759	111	322	360	2,821
Studies	155	243	9	10	0	0	417
Compliance	217	602	175	101	0	360	1,455
Restoration	20	32	575	0	322	0	949
Operations & Maintenance	8,716	1,544	10,066	6,039	2,216	567	29,148
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	-476	-5,010	-10,520	-13,666	-12,962	-15,065	-57,699
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	-19	-51	-176	-176	-176	-176	-774
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>11,286</b>	<b>3,695</b>	<b>26,349</b>	<b>-7,516</b>	<b>-10,424</b>	<b>-14,138</b>	<b>9,252</b>

**BASE CLOSURE IV**  
**BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)**  
**Continuing Environmental Restoration & Caretaker Costs**  
**DON FINANCIAL SUMMARY**  
**1820 - NSWC-Carderock, Annapolis, MD**  
**(\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	0	0	0	0
Studies	0	0	0	0
Compliance	0	0	0	0
Restoration	0	0	0	0
Operations & Maintenance	1,507	0	0	1,507
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>1,507</b>	<b>0</b>	<b>0</b>	<b>1,507</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>1,507</b>	<b>0</b>	<b>0</b>	<b>1,507</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**1820 - NSWC-Carderock, Annapolis, MD**

Disposal Action

Disposal scheduled for the end of FY2002.

**CLOSURE/REALIGNMENT ACTION**

The Naval Surface Warfare Center, Carderock Division Detachment, including the NIKE Site, Annapolis MD, was operationally closed on 30 December 1999. Appropriate functions such as personnel, and equipment were relocated to the Naval Surface Warfare Center (NSWC) Carderock Division Detachment, Philadelphia, PA; the Naval Surface Weapons Center, Carderock Division, Carderock, MD; and the Naval Research Laboratory, Washington, D.C.

The fuel storage/refueling site and water treatment facilities were transferred to the Naval Station, Annapolis to support the U.S. Naval Academy and Navy housing. Subsequently, the Naval Station found these facilities were not required and deemed them excess. They will be transferred under separate deed to the LRA at the same time as the main site.

Final deed transfer expected in FY 2002.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

FY04 requirement is for Long Term Monitoring to assure that all contamination has been remediated.



Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

No requirement.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 4280 - NISMC, Arlington, VA**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	0	109	0	0	0	109
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>109</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>109</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>0</b>	<b>0</b>	<b>109</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>109</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	-507	-522	-538	-1,567
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-507</b>	<b>-522</b>	<b>-538</b>	<b>-1,567</b>
<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	0	109	-507	-522	-538	-1,458
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>0</b>	<b>0</b>	<b>109</b>	<b>-507</b>	<b>-522</b>	<b>-538</b>	<b>-1,458</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**4280 - NISMC, Arlington, VA**

Disposal Action

**CLOSURE/REALIGNMENT ACTION**

Relocate the Naval Information Systems Management Center from leased space in Arlington, Virginia, to the Washington Navy Yard, Washington, D.C.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

No requirement.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 1860 - Naval Recruiting Command, Arlington, VA

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	10	750	5,404	4,292	0	0	10,456
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	92	8	470	3,898	0	0	4,468
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>102</b>	<b>758</b>	<b>5,874</b>	<b>8,190</b>	<b>0</b>	<b>0</b>	<b>14,924</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>102</b>	<b>758</b>	<b>5,874</b>	<b>8,190</b>	<b>0</b>	<b>0</b>	<b>14,924</b>

**One-time Implementation Costs  
(Funded by other Appropriations)**

O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Savings**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	-167	-143	-125	-435
Military Personnel - PCS	0	0	0	0	0	0	0
Other	-10,112	1,108	1,189	197	203	209	-7,206
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>-10,112</b>	<b>1,108</b>	<b>1,189</b>	<b>30</b>	<b>60</b>	<b>84</b>	<b>-7,641</b>

**Net Implementation Costs**

Military Construction	10	750	5,404	4,292	0	0	10,456
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	92	8	470	3,731	-143	-125	4,033
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	-10,112	1,108	1,189	197	203	209	-7,206
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>-10,010</b>	<b>1,866</b>	<b>7,063</b>	<b>8,220</b>	<b>60</b>	<b>84</b>	<b>7,283</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**1860 - Naval Recruiting Command, Arlington, VA**

Disposal Action

**CLOSURE/REALIGNMENT ACTION**

Change the receiving site for the Naval Recruiting Command, Washington, D.C., specified by the 1993 Commission from "Naval Training Center, Great Lakes, Illinois" to "Naval Support Activity, Memphis, Tennessee."

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

No requirement.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 1835 - NAVSEA, Arlington, VA**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	8,700	16,885	112,180	69,627	0	0	207,392
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	377	30	0	0	0	0	407
Studies	377	30	0	0	0	0	407
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	85	170	349	4,307	5,914	16,542	27,367
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>9,162</b>	<b>17,085</b>	<b>112,529</b>	<b>73,934</b>	<b>5,914</b>	<b>16,542</b>	<b>235,166</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>9,162</b>	<b>17,085</b>	<b>112,529</b>	<b>73,934</b>	<b>5,914</b>	<b>16,542</b>	<b>235,166</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	600	1,525	34	-5,682	-3,523
Military Personnel - PCS	0	0	0	0	0	0	0
Other	-40,590	-93,025	-9,778	-4,624	0	0	-148,017
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>-40,590</b>	<b>-93,025</b>	<b>-9,178</b>	<b>-3,099</b>	<b>34</b>	<b>-5,682</b>	<b>-151,540</b>
<b>Net Implementation Costs</b>							
Military Construction	8,700	16,885	112,180	69,627	0	0	207,392
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	377	30	0	0	0	0	407
Studies	377	30	0	0	0	0	407
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	85	170	949	5,832	5,948	10,860	23,844
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	-40,590	-93,025	-9,778	-4,624	0	0	-148,017
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>-31,428</b>	<b>-75,940</b>	<b>103,351</b>	<b>70,835</b>	<b>5,948</b>	<b>10,860</b>	<b>83,626</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**1835 - NAVSEA, Arlington, VA**

Disposal Action

**CLOSURE/REALIGNMENT ACTION**

The 1995 base closure process changed the receiving sites specified by the 1993 Commission for the relocation of the Naval Sea Systems Command, including the Nuclear Propulsion Directorate (SEA 08), the Human Resources Office supporting the Naval Sea Systems Command, and associated PEOs and DRPMs, from "the Navy Annex, Arlington, Virginia; Nebraska Avenue, Washington, D.C.; Marine Corps Combat Development Command, Quantico, Virginia; or the White Oak facility, Silver Spring, Maryland" to "the Washington Navy Yard, Washington, D.C. or other government-owned property in the metropolitan Washington D.C. area."

NAVSEA was relocated to newly constructed and rehabilitated facilities at the Washington Navy Yard. The final relocation occurred in 2001.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

No requirement.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 1839 - Office of Naval Research, Arlington, VA

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	-7,100	-2,087	523	535	554	592	-6,983
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>-7,100</b>	<b>-2,087</b>	<b>523</b>	<b>535</b>	<b>554</b>	<b>592</b>	<b>-6,983</b>
<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	-7,100	-2,087	523	535	554	592	-6,983
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>-7,100</b>	<b>-2,087</b>	<b>523</b>	<b>535</b>	<b>554</b>	<b>592</b>	<b>-6,983</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**1839 - Office of Naval Research, Arlington, VA**

Disposal Action

**CLOSURE/REALIGNMENT ACTION**

Change the recommendation of the 1993 Commission by deleting the Office of Naval Research from the National Capital Region activities to relocate from leased space to Government-owned space within the NCR. Because of other BRAC-95 actions, space designated for this activity pursuant to the BRAC-93 decision is no longer available.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

No requirement.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 1837 - SPAWAR, Arlington, VA**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	2,512	496	64	0	0	0	3,072
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	17,592	40,221	3,397	0	0	0	61,210
Military Personnel - PCS	0	0	63	0	0	0	63
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>20,104</b>	<b>40,717</b>	<b>3,524</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>64,345</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>20,104</b>	<b>40,717</b>	<b>3,524</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>64,345</b>

**One-time Implementation Costs  
(Funded by other Appropriations)**

O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Savings**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	-810	-14,018	-10,560	-7,251	-7,529	-40,168
Military Personnel - PCS	0	0	-1,691	-3,502	-3,582	-3,660	-12,435
Other	-389	-15,132	-12,018	-9,384	-9,582	-9,738	-56,243
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	-44	-44	-44	-44	-176
<b>TOTAL SAVINGS</b>	<b>-389</b>	<b>-15,942</b>	<b>-27,727</b>	<b>-23,446</b>	<b>-20,415</b>	<b>-20,927</b>	<b>-108,846</b>

**Net Implementation Costs**

Military Construction	2,512	496	64	0	0	0	3,072
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	17,592	39,411	-10,621	-10,560	-7,251	-7,529	21,042
Military Personnel - PCS	0	0	-1,628	-3,502	-3,582	-3,660	-12,372
HAP	0	0	0	0	0	0	0
Other	-389	-15,132	-12,018	-9,384	-9,582	-9,738	-56,243
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	-44	-44	-44	-44	-176
<b>NET IMPLEMENTATION COSTS</b>	<b>19,715</b>	<b>24,775</b>	<b>-24,203</b>	<b>-23,446</b>	<b>-20,415</b>	<b>-20,927</b>	<b>-44,501</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**1837 - SPAWAR, Arlington, VA**

Disposal Action

**CLOSURE/REALIGNMENT ACTION**

Change the recommendation for the Space and Naval Warfare Systems Command, Arlington, VA specified by the 1993 Commission from "relocate from leased space to Government-owned space within the NCR, to include the Navy Annex, Arlington, Virginia; Washington Navy Yard, Washington, D.C.; 3801 Nebraska Avenue, Washington, D.C.; Marine Corps Combat Development Command, Quantico, Virginia; or the White Oak facility, Silver Spring, Maryland" to "Relocate from leased space to Government-owned space in San Diego, California, to allow consolidation of the Naval Command, Control and Ocean Surveillance Center, with the Space and Naval Warfare Command headquarters."

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

No requirement.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.



**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 1630 - NAS Barbers Point, HI

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	6	57	243	8,223	22,072	30,601
Studies	0	6	0	0	20	172	198
Compliance	0	0	47	0	953	826	1,826
Restoration	0	0	10	243	7,250	21,074	28,577
Operations & Maintenance	0	0	0	0	1,380	1,031	2,411
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>6</b>	<b>57</b>	<b>243</b>	<b>9,603</b>	<b>23,103</b>	<b>33,012</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>0</b>	<b>6</b>	<b>57</b>	<b>243</b>	<b>9,603</b>	<b>23,103</b>	<b>33,012</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	6	57	243	8,223	22,072	30,601
Studies	0	6	0	0	20	172	198
Compliance	0	0	47	0	953	826	1,826
Restoration	0	0	10	243	7,250	21,074	28,577
Operations & Maintenance	0	0	0	0	1,380	1,031	2,411
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>0</b>	<b>6</b>	<b>57</b>	<b>243</b>	<b>9,603</b>	<b>23,103</b>	<b>33,012</b>

**BASE CLOSURE IV**  
**BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)**  
**Continuing Environmental Restoration & Caretaker Costs**  
**DON FINANCIAL SUMMARY**  
**1630 - NAS Barbers Point, HI**  
**(\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	1,322	407	667	2,396
Studies	161	0	0	161
Compliance	42	172	0	214
Restoration	1,119	235	667	2,021
Operations & Maintenance	544	374	0	918
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>1,866</b>	<b>781</b>	<b>667</b>	<b>3,314</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>1,866</b>	<b>781</b>	<b>667</b>	<b>3,314</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**1630 - NAS Barbers Point, HI**

Disposal Action

The final parcel disposal is planned for 2004. Delays in property disposal were due to several of the planned property recipients declining to accept property. Parcels impacted are Airport Wetland, Ordy Pond, State Park-1, State Park-2, State Park-3, Endangered Plant-1, and Fuel Farm. Four of the parcels (Fuel Farm, Airport Wetland, Ordy Pond and Endangered Plant-1) were scheduled to be Fed-to-Fed transfers and were not included in the disposal EIS. Federal screening for property surplus determination and NEPA actions are required.

**CLOSURE/REALIGNMENT ACTION**

The 1993 BRAC Commission recommended the closure of Naval Air Station (NAS) Barbers Point, which supported five patrol (P-3) squadrons, one Light Airborne Multi-Purpose System (LAMPS) helicopter squadron, an Executive Transport Department and the U.S. Coast Guard air operations for the central Pacific and Hawaii, and other miscellaneous activities. Aviation squadrons relocated to NAS Whidbey and MCB Hawaii. The Coast Guard remains at NAS Barbers Point. NAS Barbers Point family housing is retained to address the existing housing shortfalls in the Pearl Harbor region. Operational closure was 2 July 1999.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

The FY03/4 requirement are new as Agencies withdrew requests for parcels just prior to when they were scheduled to be transferred. Going through the process to find new owners and subsequent transfers has pushed disposal of seven parcels into FY04. These parcels are Airport Wetland, Ordy Pond, State Park-1, State Park-2, State Park-3, Endangered Plant-1, and Fuel Farm. Four of the parcels (Fuel Farm, Airport Wetland, Ordy Pond and Endangered Plant-1) were scheduled to be Fed-to-Fed transfers and were not included in the disposal EIS. Thus an EA will be required along Section 6 and Section 107. Most of the work will be completed in FY03,

but there will be some remaining work in the first part of FY04.

#### Compliance

Background: Environmental compliance requirements are linked to the Local Redevelopment Authority's (LRA's) plan for reuse.

Completed environmental compliance projects include: twenty-five underground storage tank (UST) sites and a fuel farm have been closed and remediated; two fuel lines with a total length of approximately 37,000 feet were closed; asbestos and lead-based paint surveys were conducted at 350 facilities, and abatement of asbestos hazards was conducted at 20 buildings; sediments that exceeded hazardous waste criteria were removed from 69 dry wells, concrete contaminated by polychlorinated biphenyls was remediated, and four oil/water separators were closed prior to base closure.

FY03 funds will be required to update the Environmental Baseline Survey, prepare Findings of Suitability to Transfer and prepare a closeout BRAC Cleanup Plan.

#### Installation Restoration

Background: The environmental requirements are linked to the LRA's plan for reuse. The property is being developed for mixed use, including Federal agency use, schools, aviation, parks, Navy-retained areas, and homeless assistance. The property will be conveyed to various agencies via mechanisms including PBCs, Fed-to-Fed transfers, special legislation and negotiated sales.

There are 18 IR sites in the BRAC area at former NAS Barbers Point. RIs were conducted at 15 IR sites, and five sites still require further study, cleanup, or monitoring. These sites are within the Public Airport, State Park-3 and Endangered Plant-1 parcels, or are basewide sites that do not affect the transfer of specific parcels, but require funding to complete monitoring and cleanup.

NAS Barbers Point is not listed on the National Priorities List. It does not have a Federal Facility Agreement or a Federal Facility State Regulatory Agreement. The following is a synopsis of the status of work being executed at IR sites as they relate to the conveyance parcels:

Basewide - Site 19,: Navy signed a No Action CERCLA ROD for Site 19, the Regional Groundwater System, in April 1999. Funds have been budgeted annually from FY03 through FY04 for Long Term Monitoring (LTM) to comply with provisions of the CERCLA ROD.

Site 1, Coral Sea Road Coral Pit: FY03 funding is required to complete installation of cap on landfill consolidation unit. Funding is necessary in FY03 through FY07 to perform long-term monitoring to ensure that waste is contained and to conduct a CERCLA 5-year review.

Site 13, Fire Fighting Training Pits: FY04 requirement is CERCLA review of Land Use Controls.

Site 18, Former Firing Range: FY03 requirement is additional lead contaminated soil removal and installation of fences at archeological significant sites where remediation could not be attempted because of site's archeological significance.

Site 20, Basewide Transformer Network: Contaminated soil and sediment from Site 20 was transported in FY98 and FY99 to a temporary stockpile facility off-site for future treatment of polychlorinated bipheyls (PCBs). Institutional controls were placed on some of the transformer substations in Site 20, and 24 substations were included in two CERCLA RODs signed in April 1999 and June 1999. Treatment was funded in FY01, and the Navy is in the process of selecting an appropriate treatment alternative. FY03 funds have been budgeted for an Interim Removal Action at an additional area of contamination identified at one of the transformer sites which needs to be completed in FY03 to ensure that soil may be treated on-island. Funds also have been budgeted to perform CERCLA five-year reviews.

#### Operations and Maintenance

##### Real Estate

In FY04, costs include real estate and other related labor support requirements necessary to complete disposition of the property.

##### Caretaker

The CSO office is staffed with one person with support provided by the EFD to minimize cost of having another full time person on the staff. Maintenance of real property and utilities is budgeted based on an as required basis to meet base reuse while minimizing cost. Security services will be procured from a Navy activity. Remaining Navy assets or the local community will provide fire and police services.

The FY04 funding requirement is new. Agencies withdrew requests for parcels prior to scheduled transfers. Going through the process to find new property recipients has delayed disposal of seven parcels. Final disposal is now anticipated in FY04.

##### Military Personnel -- PCS

No requirement.

##### Other

No requirement.

##### Land Sales Revenue

Parcels of NAS Barbers Point are planned for Federal transfers, public benefit conveyances (PBCs), and negotiated sales. No land sales revenues will be realized from the Federal transfers or PBCs; revenues from the negotiated sales will only be realized if these sales are consummated.

#### **SAVINGS**

##### Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 4420 - MSCLANT, Bayonne, NJ**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	0	3,285	0	0	0	3,285
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>3,285</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,285</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>0</b>	<b>0</b>	<b>3,285</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,285</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	0	3,285	0	0	0	3,285
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>0</b>	<b>0</b>	<b>3,285</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,285</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**4420 - MSCLANT, Bayonne, NJ**

Disposal Action

**CLOSURE/REALIGNMENT ACTION**

The 1995 Commission recommended the closure of Military Traffic Management Command in Bayonne, NJ. This is an Army BRAC action for which MSCLANT is a tenant. In an effort to realize early savings, through a MSC-wide re-engineering, MSCLANT moved to Camp Pendleton, VA in FY 1998.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.



Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

No requirement.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 4210 - Naval Medical Research Institute, Bethesda, Md

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	220	1,870	0	0	0	0	2,090
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	110	0	0	0	0	0	110
Studies	110	0	0	0	0	0	110
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	89	491	0	1,687	723	643	3,633
<b>TOTAL COSTS</b>	<b>419</b>	<b>2,361</b>	<b>0</b>	<b>1,687</b>	<b>723</b>	<b>643</b>	<b>5,833</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>419</b>	<b>2,361</b>	<b>0</b>	<b>1,687</b>	<b>723</b>	<b>643</b>	<b>5,833</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	-1,088	-2,224	-2,270	-5,582
Other	-106	-108	-111	-1,526	-1,558	-1,590	-4,999
Civilian ES (End Strength)	-2	-29	-29	-29	-29	-29	-147
Military ES (End Strength)	0	0	-6	-51	-51	-51	-159
<b>TOTAL SAVINGS</b>	<b>-106</b>	<b>-108</b>	<b>-111</b>	<b>-2,614</b>	<b>-3,782</b>	<b>-3,860</b>	<b>-10,581</b>
<b>Net Implementation Costs</b>							
Military Construction	220	1,870	0	0	0	0	2,090
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	110	0	0	0	0	0	110
Studies	110	0	0	0	0	0	110
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	-1,088	-2,224	-2,270	-5,582
HAP	0	0	0	0	0	0	0
Other	-17	383	-111	161	-835	-947	-1,366
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	-2	-29	-29	-29	-29	-29	-147
Military ES (End Strength)	0	0	-6	-51	-51	-51	-159
<b>NET IMPLEMENTATION COSTS</b>	<b>313</b>	<b>2,253</b>	<b>-111</b>	<b>-927</b>	<b>-3,059</b>	<b>-3,217</b>	<b>-4,748</b>

**BASE CLOSURE IV**  
**BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)**  
**Continuing Environmental Restoration & Caretaker Costs**  
**DON FINANCIAL SUMMARY**  
**4210 - Naval Medical Research Institute, Bethesda, Md**  
**(\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	0	0	0	0
Studies	0	0	0	0
Compliance	0	0	0	0
Restoration	0	0	0	0
Operations & Maintenance	0	0	0	0
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY

4210 - Naval Medical Research Institute, Bethesda, Md

Disposal Action

**CLOSURE/REALIGNMENT ACTION**

Operational closure date was 1 February 1999. The Naval Medical Research Institute which provides biomedical RDT&E, applied research in infectious disease, diving and hyperbaric medicine, casualty care and environmental stress functions to enhance the health, safety, and readiness of Navy and Marine Corps personnel was relocated with associated personnel, equipment, and support to the Naval Surface Warfare Center, Coastal Systems Station, Dahlgren Division, Panama City, Florida, and the Walter Reed Army Institute, Forest Glen, Maryland.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

FY03 requirement is for Site 8, NMRI Mercury Spill, Corrective Measures Study to determine if sanitary lines from Buildings 17, 18 & 21 at National Naval Medical Center, Bethesda have mercury contamination. Additional funds are for long term monitoring.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

No requirement.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 2300 - NAS Cecil Field, FL**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	6,203	9,445	27,041	23,331	11,811	0	77,831
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	2,106	531	153	1,619	6,158	13,972	24,539
Studies	2,106	531	153	18	0	5	2,813
Compliance	0	0	0	1,371	0	5,352	6,723
Restoration	0	0	0	230	6,158	8,615	15,003
Operations & Maintenance	0	1,652	10,127	15,971	998	304	29,052
Military Personnel - PCS	176	0	0	0	0	0	176
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>8,485</b>	<b>11,628</b>	<b>37,321</b>	<b>40,921</b>	<b>18,967</b>	<b>14,276</b>	<b>131,598</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>8,485</b>	<b>11,628</b>	<b>37,321</b>	<b>40,921</b>	<b>18,967</b>	<b>14,276</b>	<b>131,598</b>

**One-time Implementation Costs  
(Funded by other Appropriations)**

O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Savings**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	275	-4,689	-9,443	-4,367	-5,543	-5,675	-29,442
Military Personnel - PCS	0	5,766	11,296	10,605	3,441	-3,610	27,498
Other	-214,722	-81,550	-45,800	0	0	0	-342,072
Civilian ES (End Strength)	0	0	0	-29	-29	-29	-87
Military ES (End Strength)	0	308	272	252	-93	-93	646
<b>TOTAL SAVINGS</b>	<b>-214,447</b>	<b>-80,473</b>	<b>-43,947</b>	<b>6,238</b>	<b>-2,102</b>	<b>-9,285</b>	<b>-344,016</b>

**Net Implementation Costs**

Military Construction	6,203	9,445	27,041	23,331	11,811	0	77,831
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	2,106	531	153	1,619	6,158	13,972	24,539
Studies	2,106	531	153	18	0	5	2,813
Compliance	0	0	0	1,371	0	5,352	6,723
Restoration	0	0	0	230	6,158	8,615	15,003
Operations & Maintenance	275	-3,037	684	11,604	-4,545	-5,371	-390
Military Personnel - PCS	176	5,766	11,296	10,605	3,441	-3,610	27,674
HAP	0	0	0	0	0	0	0
Other	-214,722	-81,550	-45,800	0	0	0	-342,072
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	-29	-29	-29	-87
Military ES (End Strength)	0	308	272	252	-93	-93	646
<b>NET IMPLEMENTATION COSTS</b>	<b>-205,962</b>	<b>-68,845</b>	<b>-6,626</b>	<b>47,159</b>	<b>16,865</b>	<b>4,991</b>	<b>-212,418</b>

**BASE CLOSURE IV**  
**BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)**  
**Continuing Environmental Restoration & Caretaker Costs**  
**DON FINANCIAL SUMMARY**  
**2300 - NAS Cecil Field, FL**  
**(\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	1,140	925	960	3,025
Studies	14	0	0	14
Compliance	531	317	336	1,184
Restoration	595	608	624	1,827
Operations & Maintenance	132	0	0	132
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>1,272</b>	<b>925</b>	<b>960</b>	<b>3,157</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>1,272</b>	<b>925</b>	<b>960</b>	<b>3,157</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**2300 - NAS Cecil Field, FL**

Disposal Action

Final disposal is planned for October 2004. Eight parcels remain to be transferred and each action will be accomplished upon completion of cleanup.

**CLOSURE/REALIGNMENT ACTION**

The 1993 Base Realignment and Closure Commission directed closure of Naval Air Station (NAS), Cecil Field. The 1995 Commission redirected assets to new receiver sites. In addition, the Commission directed Navy to retain Outlying Field (OLF) Whitehouse, the Pinecastle target complex, and the Yellow Water family housing area to support Naval Air Station Jacksonville.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. The Record of Decision for Disposal of Real Property at NAS Cecil Field was completed in June 1999. A Record of Decision for the relocation of the FA/18s currently at Cecil Field was signed in May 1998.

Funding in FY02 was required to fund in-house labor and support costs to execute actions associated with various conveyances. Interim leases were coordinated to assure conformity with the Reuse Plan documented in the Environmental Impact Statement.

Compliance

Initially, there were 235 tanks on the base. All tanks are now out of service. Twenty tanks were removed, along with contaminated soil in FY00. Navy accomplishes the cleanup of petroleum sites in accordance with Florida Statute.



The Jacksonville Electric Authority has taken over the operation and maintenance of the 26.4KVA and 4KVA electrical distribution systems. No Poly Chlorinated Biphenol (PCB) transformers remain. Fifty-nine family housing units contain lead-based paint (LBP). However, the current reuse for all the base housing is slated for senior living, and there are currently no regulations requiring LBP to be abated in senior housing. Thirty-four facilities have been abated to date to remove damaged, friable asbestos containing materials (ACM). All asbestos abatement has been completed.

FY03/04 requirements are for Remedial Action Operation of groundwater treatment facilities at AOC GRYZNA, Yellow Weapons Area; AOC GRYZNB, Golf Course/ Residential Housing; AOC GRYZNC, Developed Non Industrial Flight Line; AOC GRYZND, Industrial Flight Line; UST TNKOZC, Tanks in Zone C; and UST TNK0ZD, Tanks in Zone D.

Additional FY03/04 requirements are for Long Term Monitoring of sites UST TNK49, Above ground Storage Tank #49; UST TNKOZC; & UST TNK0ZD.

funding is required for Remedial Action Operation of groundwater at the UST sites in Zone D (UST TNK0ZD).

#### Installation Restoration

The environmental restoration of NAS Cecil Field (NASCF) dates back to 1984 where, under the Navy Assessment and Control of Installation Pollutants program, Navy performed an Initial Assessment Study (IAS) for the entire facility. The IAS identified 18 sites where past use and disposal of hazardous substances had occurred requiring further investigation. In 1988, Environmental Protection Agency (EPA) calculated a Hazardous Ranking System (HRS) score of 31.99 for these 18 sites, resulting in the installation being placed on EPA's National Priorities List (NPL) on December 21, 1989. On Oct 23, 1990 Navy, EPA and the Florida Department of Environmental Protection (FDEP) entered into a Federal Facilities Agreement. In 1993, NASCF was selected for closure under the BRAC process. As part of the BRAC initiative, Navy completed a basewide Environmental Baseline Survey (EBS) in November 1994. The EBS identified 145 additional areas (BRAC gray sites) additional investigation to determine their environmental condition. By 1999, all the BRAC gray site screening had been completed. Navy identified two additional sites in 1998 as an outcome of the gray site investigation. Thirty-five additional sites required further investigation and are referred to as Areas of Interest (AOIs) or Potential Sources of Contamination (PSCs). Many of the AOIs were small in nature and contaminated soil was removed, but the remaining AOIs and PSCs required further delineation. The cleanup of the restoration sites is conducted under the CERCLA framework. Currently, the remaining active restoration sites at NASCF include 12 IR sites and 12 AOIs/PSCs.

FY03/04 requirements include:

- Remedial Design and cleanup of UST 1, North Fuel Farm/ JP-5 Spill.
- Remedial Action Operation associated monitoring of Long Term Natural Attenuation of contaminated ground water at Site 1, Old Landfill; Site 2, Recent Landfill; Site 3, Oil/ Sludge Disposal Pit; Site 5, Oil Disposal Area Northwest; Site 7, Old Fire Fighting Training; Site 8, Boresite Range Hazardous Waste Site; Site 11, Golf Course Pesticide Disposal; Site 16, AIMD Seepage Pit; Site 17, Oil/ Sludge Disposal Pits; Site 36, Control

Tower TCE Plume; Site 37, Hangar 13 and 14 DCE Plume; UST 2, South Fule Farm Bldg 43; & UST 5, Day Tank Facility.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

Legislation requires recovery of the remaining depreciated value of commissary store and non-appropriated funded (NAF) investments in real property impacted by BRAC actions where possible. Navy implementing guidance directs the deposit of sale proceeds and lease receipts generated at a closure site, up to the amount of the remaining depreciated value, be deposited into the reserve account established for this purpose. The remaining depreciated value of commissary store and NAF investments at NAS Cecil Field is \$829,000. Of this, \$48,750 has been deposited in the reserve account.

Land Sale Revenues:	\$48,000
Applied to NAF:	\$48,000
Applied to BRAC:	0

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 1430 - Naval Shipyard, Charleston, SC

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	2,154	2,773	4,927
Studies	0	0	0	0	18	15	33
Compliance	0	0	0	0	496	363	859
Restoration	0	0	0	0	1,640	2,395	4,035
Operations & Maintenance	0	0	0	0	1,121	867	1,988
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,275</b>	<b>3,640</b>	<b>6,915</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,275</b>	<b>3,640</b>	<b>6,915</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	2,154	2,773	4,927
Studies	0	0	0	0	18	15	33
Compliance	0	0	0	0	496	363	859
Restoration	0	0	0	0	1,640	2,395	4,035
Operations & Maintenance	0	0	0	0	1,121	867	1,988
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,275</b>	<b>3,640</b>	<b>6,915</b>

**BASE CLOSURE IV  
 BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
 Continuing Environmental Restoration & Caretaker Costs  
 DON FINANCIAL SUMMARY  
 1430 - Naval Shipyard, Charleston, SC  
 (\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	1,325	1,301	0	2,626
Studies	14	0	0	14
Compliance	1,311	1,301	0	2,612
Restoration	0	0	0	0
Operations & Maintenance	176	140	0	316
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>1,501</b>	<b>1,441</b>	<b>0</b>	<b>2,942</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>1,501</b>	<b>1,441</b>	<b>0</b>	<b>2,942</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**1430 - Naval Shipyard, Charleston, SC**

Disposal Action

Final disposal date is December 2002 with final remedy in place for all sites, demonstrated to be operating property and successfully, at least 30 days prior. Long Term Monitoring (LTM) for selected sites may be necessary for an additional 15 years.

**CLOSURE/REALIGNMENT ACTION**

The 1993 Commission recommended closure of the Naval Shipyard (NSY), Charleston. NSY ceased its mission in October 1995 and operationally closed on 1 April 1996. Final property disposal is anticipated by December 2002. This was pushed back due to new environmental requirements recently discovered. Under the EDC, all environmental restoration work must be completed prior to disposal of property. The Charleston Naval Complex Redevelopment Authority (CNCRA) is the Local Redevelopment Authority (LRA).

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

FY04 costs are for reevaluation of reuse plans and interim leases prior to transfer.

Compliance

The Underground Storage Tank (UST) Program remains on track to support property transfer in the Economic Development Conveyance (EDC) and Public Benefit Conveyance (PBC) phases. Seventeen (17) tanks were determined to require no further action after their removal and sampling to determine whether any release occurred. Three tanks require corrective action in the form of monitored natural attenuation or capping. Five tanks were removed and the closure report is under review by the regulatory agencies. One tank remains in use by the Shipyard Detachment and removal is their responsibility.

FY03-04 requirement is for asbestos abatement projects in Sites ASB OZONED, Facility Buildings and ASB OZONEE, Industrial Buildings.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

The facilities on the Charleston Naval Base are being transferred or leased in accordance with the requirements of the Community Environmental Response Facilitation Act (CERFA).

Costs identified are in-house labor, support, and contractual requirements necessary for interim lease support, as well as efforts required to support final property conveyance. Contractual costs cover appraisals, title searches, parcel surveys, and lease arrangements.

Caretaker

A consolidated Caretaker Site Office (CSO) was established for the Charleston Naval Base (NSY, NS, and FISC Charleston). The Charleston Redevelopment Authority having most of the property under lease has taken most caretaker responsibilities. The CSO continues minimal care for portions of the property not leased, coordinating site access for environmental clean up, and working with local officials to facilitate timely reuse of the site.

CSO core staff personnel costs are included in the Naval Shipyard budget.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

Legislation requires recovery of the remaining depreciated value of commissary store and non-appropriated funded (NAF) investments in real property impacted by BRAC actions where possible. Navy implementing guidance directs the deposit of sales proceeds and lease receipts generated at a closure site, up to the amount of the remaining depreciated value, be deposited into the NAF reserve account. The remaining depreciated value of commissary stores and NAF investments at NSY Charleston is \$496,000.00. Potential lease revenue is \$4,800.00.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.



**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 1270 - Naval Station, Charleston, SC

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	5	114	448	736	11,224	17,708	30,235
Studies	0	0	0	0	0	0	0
Compliance	5	114	448	405	43	6,581	7,596
Restoration	0	0	0	331	11,181	11,127	22,639
Operations & Maintenance	0	0	0	0	335	50	385
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>5</b>	<b>114</b>	<b>448</b>	<b>736</b>	<b>11,559</b>	<b>17,758</b>	<b>30,620</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>5</b>	<b>114</b>	<b>448</b>	<b>736</b>	<b>11,559</b>	<b>17,758</b>	<b>30,620</b>

**One-time Implementation Costs  
(Funded by other Appropriations)**

O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Savings**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Net Implementation Costs**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	5	114	448	736	11,224	17,708	30,235
Studies	0	0	0	0	0	0	0
Compliance	5	114	448	405	43	6,581	7,596
Restoration	0	0	0	331	11,181	11,127	22,639
Operations & Maintenance	0	0	0	0	335	50	385
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>5</b>	<b>114</b>	<b>448</b>	<b>736</b>	<b>11,559</b>	<b>17,758</b>	<b>30,620</b>

**BASE CLOSURE IV  
 BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
 Continuing Environmental Restoration & Caretaker Costs  
 DON FINANCIAL SUMMARY  
 1270 - Naval Station, Charleston, SC  
 (\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	200	198	0	398
Studies	0	0	0	0
Compliance	200	198	0	398
Restoration	0	0	0	0
Operations & Maintenance	50	25	0	75
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>250</b>	<b>223</b>	<b>0</b>	<b>473</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>250</b>	<b>223</b>	<b>0</b>	<b>473</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**1270 - Naval Station, Charleston, SC**

Disposal Action

Final disposal is planned for December 2002.

**CLOSURE/REALIGNMENT ACTION**

The 1993 Commission recommended the closure of the Naval Station (NAVSTA), Charleston. NAVSTA ceased its mission in October 1995 and operationally closed on 1 April 1996. Final property disposal is anticipated by December 2002. The Charleston Naval Complex Redevelopment Authority (CNCRA) is the Local Redevelopment Authority.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

The Underground Storage Tank (UST) Program remains on track to support property transfer in the Economic Development Conveyance (EDC) and Public Benefit Conveyance (PBC) phases. Ninety-two (92) tanks were determined to require no further action subsequent to their removals and sampling to determine whether any releases occurred. Sixteen (16) tanks require corrective action in the form of monitored natural attenuation or capping. Twenty-five (25) tanks have been removed and the closure report is under review by the regulatory agencies. Five tanks remain to be assessed.

Lead-based paint (LBP) work continues in the housing units. The scope of LBP work was expanded as a result of an interpretation by the LRA of broader usage in the Reuse Plan.

FY03-04 funding will provide the balance of funding for the assessment and remediation of asbestos in ASB OZONEC, Facility Buildings; ASB OZONEG, Facility Building; & ASB OZONEH, Facility Buildings; and updating the

Environmental Baseline Survey.

UST's in Zone C (UST OZONEC) and H (OZONEH).

Compliance projects include preparation of the EBST and FOST for each transferring parcel, lead based paint and asbestos abatement in the housing areas and UST closures, assessments, and remediation.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

Refer to Naval Shipyard, Charleston SC

Caretaker

A consolidated caretaker site office was established for the Charleston Naval Base (NSY, NS, and FISC Charleston). The Charleston Redevelopment Authority having most of the property under lease has taken most caretaker responsibilities. The CSO continues minimal care for portions of the property not leased, coordinating site access for environmental clean up, and working with local officials to facilitate timely reuse of the site.

CSO core staff personnel costs are included in the Naval Shipyard budget. Naval Station budget contains property maintenance requirements only.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

Since acreage was transferred either by PBC or at no cost to the LRA via a no-cost EDC, there are no revenues to credit the NAF accounts.

Legislation requires recovery of the remaining depreciated value of commissary store and non-appropriated funded (NAF) investments in real property impacted by BRAC actions where possible. Navy implementing guidance directs the deposit of sale proceeds and lease receipts generated at a closure site, up to the amount of the remaining depreciated value, be deposited into the reserve account established for this purpose. The remaining depreciated value of commissary store and NAF investments at NS Charleston is \$3,002,175.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 1330 - Naval Supply Ctr, Charleston, SC

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	11,062	2,050	13,112
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	292	292
Restoration	0	0	0	0	11,062	1,758	12,820
Operations & Maintenance	0	0	0	0	0	50	50
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>11,062</b>	<b>2,100</b>	<b>13,162</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>11,062</b>	<b>2,100</b>	<b>13,162</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	11,062	2,050	13,112
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	292	292
Restoration	0	0	0	0	11,062	1,758	12,820
Operations & Maintenance	0	0	0	0	0	50	50
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>11,062</b>	<b>2,100</b>	<b>13,162</b>

**BASE CLOSURE IV**  
**BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)**  
**Continuing Environmental Restoration & Caretaker Costs**  
**DON FINANCIAL SUMMARY**  
**1330 - Naval Supply Ctr, Charleston, SC**  
**(\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	1,081	0	0	1,081
Studies	0	0	0	0
Compliance	0	0	0	0
Restoration	1,081	0	0	1,081
Operations & Maintenance	10	0	0	10
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>1,091</b>	<b>0</b>	<b>0</b>	<b>1,091</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>1,091</b>	<b>0</b>	<b>0</b>	<b>1,091</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**1330 - Naval Supply Ctr, Charleston, SC**

Disposal Action

Final disposal is planned for December 2002.

**CLOSURE/REALIGNMENT ACTION**

The 1993 Commission recommended the partial disestablishment of the Fleet Industrial Supply Center (FISC), also referred to as Naval Supply Center, Charleston and the 1995 Commission recommended complete closure. Operational closure occurred on 1 April 1996. Property disposal is included with the other Charleston bases, not as a separate disposal action. Final property disposal is anticipated by December 2002. The Charleston Naval Complex Redevelopment Authority (CNCRA) is the Local Redevelopment Authority (LRA).

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

Refer to narrative for Charleston SC - NAVSHIPYD.

Compliance

No requirement.

Installation Restoration

The Installation Restoration (IR) program completion has been the critical path for parcel transfer and is the major factor in defining the boundaries of the Economic Development Conveyance (EDC) parcels. EDC phase I is defined as the areas outside of the IR sites and UST program sites which have very limited environmental issues or have had lead-based paint (LBP) and asbestos abatement completed. EDC phase II includes those IR sites where Interim Measures have been completed and accepted, groundwater contamination issues have been resolved, or UST program sites have been successfully remediated and limited environmental issues remain. EDC phase III consists of the remaining property, which includes



contaminated sites that will likely require some long-term remediation such as groundwater treatment or monitoring. These sites will require demonstration of a remedial action operating properly and successfully.

#### EDC Phase I

This parcel consists of approximately 207 acres of property from various zones throughout the Naval Base. Some changes in parcel size have occurred as a result of regulatory comments on the EBST; however, the approximate size is larger than originally planned. The FOST for this parcel was signed on 22 June 2000 and it was conveyed to the Charleston Naval Complex Redevelopment Authority (CNCRA) on 08 September 2000.

#### EDC Phase II

This parcel consists of approximately 288 acres of property from various zones throughout the Naval Base distributed between FISC and NS. Property in this parcel has had an Interim Measure completed, Asbestos Abatement, LBP abatement, or UST closure. The FOST for this parcel was signed on 06 August 2001 and it was conveyed to the CNCRA on 03 April 2002.

#### EDC Phase III

This parcel consists of approximately 539 acres of property from various zones throughout the Naval Base and distributed between FISC, NS, and NSY. Property in this parcel

#### EDC Phase IV

This parcel consists of approximately 337 acres of property from various zones throughout the Naval Base and distributed between FISC, NS and NSY. Property in this parcel has contaminated areas that have resulted in groundwater contamination and will likely result in long term remediation or monitoring. Monitored Natural Attenuation studies have begun to compile data for assessing this as part of the long-term remedy. Corrective Measures Studies (CMS) were initiated for the chlorinated solvent contaminated groundwater sites, including SWMU 39. The entire NSY has been delineated as part of the EDC Phase III parcel because of the priority of the RFI zone investigations. Preliminary reviews of results indicate widespread metals and PAH presence in soils and groundwater. The reuse of this area is consistent with industrial use; therefore, the presence of these constituents may only require the use of institutional controls in addition to localized groundwater containment and treatment zones.

FY03-04 requirements are for monitoring, containment and treatment systems to address all known and unknown contamination at SWMU 692, Free Product Along Cooper River; and Remedial Action at UST 1, UST -K, L, M, N, O, P Chicora.

### Operations and Maintenance

#### Real Estate

No requirement.

#### Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

Since remaining acreage will be transferred either by PBC or at no cost to the LRA via a no-cost EDC, there will be no revenues.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 4290 - Naval Management Systems Support Office, Chesapeake, VA

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	88	72	668	2,525	0	0	3,353
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	587	506	717	1,810
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>88</b>	<b>72</b>	<b>668</b>	<b>3,112</b>	<b>506</b>	<b>717</b>	<b>5,163</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>88</b>	<b>72</b>	<b>668</b>	<b>3,112</b>	<b>506</b>	<b>717</b>	<b>5,163</b>

**One-time Implementation Costs  
(Funded by other Appropriations)**

O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Savings**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	-451	-987	-1,008	-2,446
Military Personnel - PCS	0	0	-76	-236	-322	-328	-962
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	-3	-6	-6	-6	-21
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>-76</b>	<b>-687</b>	<b>-1,309</b>	<b>-1,336</b>	<b>-3,408</b>

**Net Implementation Costs**

Military Construction	88	72	668	2,525	0	0	3,353
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	136	-481	-291	-636
Military Personnel - PCS	0	0	-76	-236	-322	-328	-962
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	-3	-6	-6	-6	-21
<b>NET IMPLEMENTATION COSTS</b>	<b>88</b>	<b>72</b>	<b>592</b>	<b>2,425</b>	<b>-803</b>	<b>-619</b>	<b>1,755</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**4290 - Naval Management Systems Support Office, Chesapeake, VA**

Disposal Action

**CLOSURE/REALIGNMENT ACTION**

Disestablish the Naval Management Systems Support Office, Chesapeake, Virginia, and relocate its functions and necessary personnel and equipment as a detachment of Naval Command, Control and Ocean Surveillance Center, San Diego, California, in government-owned spaces in Norfolk, Virginia.

The mission of the Naval Management Systems Support Office is to design, implement, and provide life-cycle support for standard Fleet Nontactical Automated Information Systems afloat and ashore, and to perform such other functions and tasks as may be directed by higher authority.

The SSC Chesapeake relocation from leased space to government-owned space was completed in FY 2002.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

No requirement.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 1540 - NAS Dallas, TX**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	17	2,489	22,731	25,237
Studies	0	0	0	0	0	15	15
Compliance	0	0	0	17	936	388	1,341
Restoration	0	0	0	0	1,553	22,328	23,881
Operations & Maintenance	0	0	0	0	25	174	199
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>17</b>	<b>2,514</b>	<b>22,905</b>	<b>25,436</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>17</b>	<b>2,514</b>	<b>22,905</b>	<b>25,436</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	17	2,489	22,731	25,237
Studies	0	0	0	0	0	15	15
Compliance	0	0	0	17	936	388	1,341
Restoration	0	0	0	0	1,553	22,328	23,881
Operations & Maintenance	0	0	0	0	25	174	199
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>17</b>	<b>2,514</b>	<b>22,905</b>	<b>25,436</b>

**BASE CLOSURE IV  
 BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
 Continuing Environmental Restoration & Caretaker Costs  
 DON FINANCIAL SUMMARY  
 1540 - NAS Dallas, TX  
 (\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	26,014	27,090	0	53,104
Studies	14	0	0	14
Compliance	0	0	0	0
Restoration	26,000	27,090	0	53,090
Operations & Maintenance	105	110	0	215
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>26,119</b>	<b>27,200</b>	<b>0</b>	<b>53,319</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>26,119</b>	<b>27,200</b>	<b>0</b>	<b>53,319</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**1540 - NAS Dallas, TX**

Disposal Action

Final disposal is planned for July 2003.

**CLOSURE/REALIGNMENT ACTION**

Naval Air Station (NAS) Dallas closed in September 1998. The largest portion of the property was leased from the city of Dallas, and Navy has terminated the lease. One parcel was conveyed by a Fed-to-Fed transfer to the Army Reserves. The Reserves have expressed interest in the remaining parcel. Otherwise it will be transferred under a public benefit conveyance, a public sale, a negotiated sale, or a combination of the three.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. An Environmental Assessment has been completed, and a FONSI ( Finding of No Significant Impact) was signed on 19 July 1999. FY03 funding is for labor and project costs associated with interim NEPA documents until final disposal is achieved.

Compliance

No requirement.

Installation Restoration

Background: The property includes lands owned by the Navy as well as leased to the Navy. The original LRA has been dissolved and the city owned property has been returned to the City of Dallas, however the Navy retains cleanup responsibilities.

The activity is not an EPA National Priorities List Site site. The



basewide Environmental Baseline Survey was completed May 1994. There are 46 permitted RCRA sites. There were six Underground Storage Tank sites.

FY03-04 requirements are for Remedial Action Operation of ground water treatment systems at SWMU 18, Waste Petroleum UST; SWMU 124, Empty Container Storage A, SWMU 136, Noth Section Main Fuel Farm; & SWMU 139, Flammable Storage Building 42.

FY03-04 requirements also include Long Term Monitoring at SWMU 1, Rubble Landfill; SWMU 18; SWMU 21, US Storage Tank Building 1406, SWMU 136; & SWMU 139.

#### Operations and Maintenance

##### Real Estate

No Requirement

##### Caretaker

The Caretaker Site Office (CSO) officially closed 14 January 2000. One person from Area ROICC oversees property management. Caretaker requirements will be performed utilizing service contracts.

##### Military Personnel -- PCS

No requirement.

##### Other

No requirement.

##### Land Sales Revenue

Legislation requires recovery of the remaining depreciated value of commissary store and non-appropriated funded (NAF) investments in real property impacted by BRAC actions where possible. Navy implementing guidance directs the deposit of sale proceeds and lease receipts generated at a closure site, up to the amount of the remaining depreciated value, be deposited into the reserve account established for this purpose. The remaining depreciated value of commissary store and NAF investments at NAS Dallas is \$314,000.

#### **SAVINGS**

##### Military Construction

None.

##### Family Housing Construction

None.

##### Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 1160 - NCBC Davisville, RI

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	1	45	14	1,471	292	1,848	3,671
Studies	0	0	0	0	0	0	0
Compliance	1	0	0	53	0	350	404
Restoration	0	45	14	1,418	292	1,498	3,267
Operations & Maintenance	0	0	0	90	15	0	105
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>1</b>	<b>45</b>	<b>14</b>	<b>1,561</b>	<b>307</b>	<b>1,848</b>	<b>3,776</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>1</b>	<b>45</b>	<b>14</b>	<b>1,561</b>	<b>307</b>	<b>1,848</b>	<b>3,776</b>

**One-time Implementation Costs  
(Funded by other Appropriations)**

O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Savings**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Net Implementation Costs**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	1	45	14	1,471	292	1,848	3,671
Studies	0	0	0	0	0	0	0
Compliance	1	0	0	53	0	350	404
Restoration	0	45	14	1,418	292	1,498	3,267
Operations & Maintenance	0	0	0	90	15	0	105
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>1</b>	<b>45</b>	<b>14</b>	<b>1,561</b>	<b>307</b>	<b>1,848</b>	<b>3,776</b>

**BASE CLOSURE IV  
 BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
 Continuing Environmental Restoration & Caretaker Costs  
 DON FINANCIAL SUMMARY  
 1160 - NCBC Davisville, RI  
 (\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	1,308	995	1,002	3,305
Studies	0	0	0	0
Compliance	159	158	159	476
Restoration	1,149	837	843	2,829
Operations & Maintenance	0	0	0	0
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>1,308</b>	<b>995</b>	<b>1,002</b>	<b>3,305</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>1,308</b>	<b>995</b>	<b>1,002</b>	<b>3,305</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**1160 - NCBC Davisville, RI**

Disposal Action

Final disposal of the remaining one parcel is planned for FY 2004 upon completion of cleanup by the Army's FUDS program on an adjoining old Nike site. Navy cleanup funding is required for a parcel already conveyed on which contamination was recently discovered and must be dealt with.

**CLOSURE/REALIGNMENT ACTION**

The 1991 Commission recommended the closure of the Construction Battalion Center (CBC) Davisville. The CBC operationally closed on April 1, 1994 and transferred into caretaker function that same day.

There are 10 total parcels. Four parcels were disposed of prior to FY-98, one in FY-99 and four in FY-00. The one remaining parcel, a Construction Equipment Department (CED) Area, is projected for disposal 30 September 2004.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

Funding for FY-03 and beyond will be for long-term monitoring and operations.

Installation Restoration

EPA listed NCBC Davisville on the National Priorities List (NPL) in 1989. A Federal Facilities Agreement (FFA) was executed in March 1992 between EPA, Rhode Island Department of Environmental Management (RIDEM) and the Navy. The FFA includes twelve Installation Restoration (IR) Sites and four Study Areas.

A Groundwater Operable Unit was considered to evaluate the cumulative impacts of Navy activities on the ground water at all areas other than Zone 3 at Davisville, but it was dropped in favor of "whole site" Record of Decision (ROD) to consider soil and ground water at each IR Site. This decision was reached after we concluded that contamination in some streambeds that had been identified as causing ecological risk by the Basewide Ecological Risk Assessment could not be correlated with individual IR sites. A Watershed Evaluation was completed for two streams within Zone 2 with EPA concurring with the Navy that ecological risks associated with stream sediments were the result of non-point source pollution and therefore should be addressed under RIDEM requirements for a storm water pollution prevention plan. A Finding of Suitability for Transfer (FOST) was signed on 15 November 1999 for Zone 2, which consists of parcels 4, 4A, 5 and 6 with no land use restrictions. On 3 March 1999, the Navy agreed to add an area that has been under investigation as an Environmental Baseline Survey (EBS) Review Item to the Federal Facilities Agreement. The Study Area, now identified as Site 16, was added on the basis that investigation has shown the presence of Volatile Organic Compounds (VOC s) in the ground water at concentrations above Maximum Contaminant Level (MCL). A Remedial Investigation is currently underway to address the nature and extent of contamination. Following is a summary of environmental work remaining at each of the conveyance parcels and work requiring accomplishment in FY03 and beyond.

Parcel 7 - 163 acres - Construction Equipment Department (CED) Area - There are 3 IR sites located on this parcel. IR Sites 2, 3, and the recently identified Site 16. Site 3 is referred to as the CED Solvent Disposal Area where CED workers from the maintenance shop reportedly disposed of solvents on a paved area to the west of the shop facility in Bldg. 224. This relatively minor area has grown, as a result of a phased investigation, to include a large plume emanating from an adjacent property that was formerly Navy property, and was subsequently used by the Army as a NIKE missile site. The site is currently under investigation via the Former Used Defense Sites (FUDS) program by the New England District of the Army Corps of Engineers. The investigation, to date, shows the major source to be on the former NIKE site with the main plume moving east towards Allen Harbor and eventually Narragansett Bay. There are no human or ecological receptors in the path of the plume under current Navy property. A branch of the plume extends to the north beyond the property line towards private residences where some private wells have been identified. These wells were sampled in May 1997 and shown to be free of contamination. A draft investigation of the source, off-site migration and ground water flow in bedrock was completed February 2001 under a joint effort between the Navy and the ACOE. Additional investigation is required by the ACOE to complete characterization of the source and direction of ground water flow in bedrock in relation to the private wells. ACOE schedule for completion of the groundwater investigation and remedy in place is 2005. The EPA and the State of Rhode Island will not concur with a FOST until the ACOE has a remedy in Place for GW contamination. Funding is required in FY03 for the Navy to perform GW monitoring at Site 3. Site 16 is located in the eastern portion of parcel 7 and was formerly used by the Navy for the purpose of training construction equipment operators. Creosote dipping of wood pilings occurred during the late 1960's in the western portion of the site. An upended creosote dip tank was located in the western portion of the site adjacent to the paved road. The location where the tank was found is the "original" Creosote Dip Tank Area; however, subsequent work expanded the investigation area, once it was reported that past creosote dipping operations were likely conducted over a larger area than originally noted. A Former Fire Fighter Trainer

Area was reportedly located in an asphalt-paved area to the east of the creosote dip tank area. Reportedly, structures were constructed, doused with flammable materials, set on fire, and extinguished as part of fire fighting training exercises during the late 1960's. The site area has expanded as contamination detected by a Phase 1 RI that showed chlorinated solvents are moving on to the site and that another source unrelated to the known or suspected former operations is contributing to ground water contamination. Building 41 is located on previously transferred parcel 8 and has a history of metal preservation activities and solvent use. These activities may be the primary source of the chlorinated solvents in groundwater. Funding for FY03-04 is for the Phase II RI/FS that focuses on defining offsite contamination.

Parcel 9 - Calf Pasture Point - 189 acres - Site 7 is the result of a one-time disposal action of Decontamination Agent, Non-Corrosive (DANC) in a pit in the late 1960s. A plume developed from the source towards Allen Harbor. In accordance with the ROD signed on 27 September 1999, the site will be subject to long term monitoring as long as VOC are in the ground water at concentrations above Maximum Contaminant Levels (MCLs) and will require restrictions on land use. A FOST was completed April 21, 2000, which included a Memorandum of Agreement (MOA) for institutional controls and environmental covenants to be incorporated into the Deed. Funding for FY03 and beyond will be for continued LTM of Site 7.

Parcel 10 - Allen Harbor Landfill - 15 acres - A ROD was signed September 1997, which called for the construction of a multimedia cap, stone shoreline revetment, and off shore breakwater and the creation of inter-tidal wetlands. The remedial action is complete. Funding for FY03 and beyond will be for continued LTM of Site 9.

#### Operations and Maintenance

##### Real Estate

No requirement.

##### Caretaker

No requirement.

#### Military Personnel -- PCS

No requirement.

#### Other

No requirement.

#### Land Sales Revenue

Land sales revenues from FY99 prior years amounted to \$52,500.

#### **SAVINGS**

#### Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.



**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 1530 - NAF Detroit, MI**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	2,949	87	2,444	100	1,850	0	7,430
Studies	0	0	0	0	0	0	0
Compliance	510	0	1,406	100	0	0	2,016
Restoration	2,439	87	1,038	0	1,850	0	5,414
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>2,949</b>	<b>87</b>	<b>2,444</b>	<b>100</b>	<b>1,850</b>	<b>0</b>	<b>7,430</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>2,949</b>	<b>87</b>	<b>2,444</b>	<b>100</b>	<b>1,850</b>	<b>0</b>	<b>7,430</b>

**One-time Implementation Costs  
(Funded by other Appropriations)**

O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Savings**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Net Implementation Costs**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	2,949	87	2,444	100	1,850	0	7,430
Studies	0	0	0	0	0	0	0
Compliance	510	0	1,406	100	0	0	2,016
Restoration	2,439	87	1,038	0	1,850	0	5,414
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>2,949</b>	<b>87</b>	<b>2,444</b>	<b>100</b>	<b>1,850</b>	<b>0</b>	<b>7,430</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**1530 - NAF Detroit, MI**

Disposal Action

No disposal.

**CLOSURE/REALIGNMENT ACTION**

Change the receiving site specified by the 1993 Commission for the Mt. Clemons, Michigan Marine Corps Reserve Center, including MWSG-47, and supporting units, from "Marine Corps Reserve Center, Twin Cities, Minnesota to Air National Guard Base, Selfridge, Michigan."

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

No requirement.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 2080 - MCAS El Toro, CA**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	8,072	0	8,072
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	200	0	0	0	2,019	10,855	13,074
Studies	200	0	0	0	0	0	200
Compliance	0	0	0	0	0	3,450	3,450
Restoration	0	0	0	0	2,019	7,405	9,424
Operations & Maintenance	462	0	0	0	0	0	462
Military Personnel - PCS	844	0	0	0	0	0	844
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>1,506</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10,091</b>	<b>10,855</b>	<b>22,452</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>1,506</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10,091</b>	<b>10,855</b>	<b>22,452</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	4,626	2,082	6,708
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,626</b>	<b>2,082</b>	<b>6,708</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	-8,122	0	0	0	0	0	-8,122
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>-8,122</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-8,122</b>
<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	8,072	0	8,072
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	200	0	0	0	2,019	10,855	13,074
Studies	200	0	0	0	0	0	200
Compliance	0	0	0	0	0	3,450	3,450
Restoration	0	0	0	0	2,019	7,405	9,424
Operations & Maintenance	462	0	0	0	0	0	462
Military Personnel - PCS	844	0	0	0	0	0	844
HAP	0	0	0	0	0	0	0
Other	-8,122	0	0	0	0	0	-8,122
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>-6,616</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>14,717</b>	<b>12,937</b>	<b>21,038</b>

**BASE CLOSURE IV  
 BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
 Continuing Environmental Restoration & Caretaker Costs  
 DON FINANCIAL SUMMARY  
 2080 - MCAS El Toro, CA  
 (\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	11,000	27,647	13,350	51,997
Studies	0	0	0	0
Compliance	0	0	0	0
Restoration	11,000	27,647	13,350	51,997
Operations & Maintenance	0	0	0	0
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>11,000</b>	<b>27,647</b>	<b>13,350</b>	<b>51,997</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>11,000</b>	<b>27,647</b>	<b>13,350</b>	<b>51,997</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**2080 - MCAS El Toro, CA**

Disposal Action

Final disposal is planned for FY 2008 based on current cleanup schedules. While some major portions of the base may be conveyed in the near term, some parcels will remain in Navy hands pending completion of cleanup.

**CLOSURE/REALIGNMENT ACTION**

The Closure of MCAS El Toro in BRAC III and the relocation of aircraft along with personnel, equipment and support to NAS Miramar, CA and MCAS Camp Pendleton, CA was completed in July 1999.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

A total of 886 Locations of Concern (LOCs) are being addressed under the compliance program. These LOCs consist of underground and aboveground storage tanks, oil water separators, aerial photograph anomalies, solid waste management units, temporary accumulation areas, miscellaneous LOCs, and PCB transformers. Of the 886 LOCs, 725 have achieved no further action determinations. Phase I and II of the Environmental Baseline survey are in progress and has identified additional Potential Release Locations (PRLs) requiring further study. The remaining 161 LOCs are expected to be completed in 2005. Compliance funding is persued by CMC therefore, not reflected in this budget submit.

Installation Restoration

IR Site 18 (Regional Groundwater Plume, Operable Unit (OU) 1) is groundwater off station contaminated with Volatile Organic Compounds (VOCs) that have migrated from other sites at El Toro. The primary

contaminant of concern is trichloroethene (TCE), and the TCE plume is approximately 3 miles long and 1/2 mile wide. TCE concentrations exceed 500 micrograms per liter in the shallow aquifer on Station, and concentrations are generally less than 100 micrograms per liter off Station. A Settlement agreement with the affected water districts was signed by the DOJ in September 2001. The interim ROD for the soil cleanup at Site 24 (VOC Source Area) was signed in September 1997, and the Final ROD for 18 and 24 will be signed in 2002. Funding is required in FY03 for Remedial Action at both sites. IR Site 24 (OU-2A) is the source of the VOC plume in groundwater emanating from the southwest portion of El Toro. VOC releases at Site 24 were believed to have been the result of the use of solvents, including TCE and PCE that USMC historically used in routine aircraft maintenance activities. Site 24 encompasses approximately 200 acres. The Final Closure Report for the soil at this site was completed in 2002. The RD/RA for the groundwater at this site will follow the same timeline as Site 18. FY04-05 requirements are for Remedial Design and Remedial Action.

OU-2B: IR Site 2 (Magazine Road Landfill) and IR Site 17 (Communication Station Landfill) are landfill sites for which the proposed remedy is a soil cap and long-term monitoring. This remedy is currently scheduled completed after conveyance of this property via a Fed-to-Fed transfer to the FAA. Remedial Design activities are currently in progress. Funding is required in FY04-05 for the Remedial Action and Remedial Action Operation at Sites 2 and 17.

OU-2C: IR Sites 3 (Original Landfill) and 5 (Perimeter Road Landfill) are landfill sites for which the proposed remedy will be a soil cap, flexible membrane liner, and long-term monitoring. Funding is required in FY04-05 for the Remedial Action.

OU-3: Sites 1 (Explosive Ordnance Disposal Training Facility), 8 (DRMO Storage Area), 11 (Transformer Storage Area) & 12 (Sludge Drying Beds) are various sites investigated for soil contamination, with the exception of Site 1, which is also believed to have shallow groundwater contamination. Site 1, is planned for a Fed-to-Fed transfer to the FBI, and funding in FY03 is needed for the Proposed Plan and ROD. Funding is required in FY03 for; Site 8 & 12 Remedial Design and Action; Site 11 Remedial Action. Site 16 (Crash Crew Pit #2) was a former training area that has soil and shallow groundwater contamination. Funding is required in FY04-05 for Remedial Design and Action.

#### Operations and Maintenance

##### Real Estate

No Requirement. Marine Corps budgets for Real Estate requirements.

##### Caretaker

No Requirement. Marine Corps budgets for Caretaker requirements.

#### Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

The property has been screened through other federal, state, and local agencies according to the normal federal disposal process, and local redevelopment authorities considered notices of interest from representatives of the homeless in development of reuse plans, as required by the Base Closure Community Redevelopment and Homeless Assistance Act of 1994. This resulted in planned transfer of some parcels to another federal agency or a homeless provider, and discounted conveyance under a variety of statutory programs. Proceeds from land sales will only be realized if property is transferred or sold at either fair market value or discounted price.

Legislation requires recovery of the remaining depreciated value of commissary store and non-appropriated funded (NAF) investments in real property impacted by BRAC disposal actions where possible. Navy implementing guidance directs the deposit of sale proceeds and lease receipts generated a closure site, up to the amount of the remaining depreciated value, be deposited into the reserve account established for this purpose. The remaining depreciated value of commissary store and NAF investments at MCAS El Toro is \$7,626,000.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.



**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 1520 - NAS Glenview, IL

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	217	0	199	595	85	1,096
Studies	0	0	0	0	0	0	0
Compliance	0	217	0	199	0	0	416
Restoration	0	0	0	0	595	85	680
Operations & Maintenance	0	0	0	0	0	15	15
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>217</b>	<b>0</b>	<b>199</b>	<b>595</b>	<b>100</b>	<b>1,111</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>0</b>	<b>217</b>	<b>0</b>	<b>199</b>	<b>595</b>	<b>100</b>	<b>1,111</b>

<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	217	0	199	595	85	1,096
Studies	0	0	0	0	0	0	0
Compliance	0	217	0	199	0	0	416
Restoration	0	0	0	0	595	85	680
Operations & Maintenance	0	0	0	0	0	15	15
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>0</b>	<b>217</b>	<b>0</b>	<b>199</b>	<b>595</b>	<b>100</b>	<b>1,111</b>

**BASE CLOSURE IV**  
**BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)**  
**Continuing Environmental Restoration & Caretaker Costs**  
**DON FINANCIAL SUMMARY**  
**1520 - NAS Glenview, IL**  
**(\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	3,500	25	25	3,550
Studies	0	0	0	0
Compliance	0	0	0	0
Restoration	3,500	25	25	3,550
Operations & Maintenance	0	0	0	0
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>3,500</b>	<b>25</b>	<b>25</b>	<b>3,550</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>3,500</b>	<b>25</b>	<b>25</b>	<b>3,550</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**1520 - NAS Glenview, IL**

Disposal Action

Final disposal is planned for December 2002.

**CLOSURE/REALIGNMENT ACTION**

Naval Air Station (NAS), Glenview operationally closed 30 September 1995. The property is being conveyed as environmental remediation is completed. The Village of Glenview is acquiring the property through an Economic Development Conveyance. The Outlying Field at Libertyville is included in this disposal.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. The NEPA Record of Decision (ROD) for NAS Glenview was signed in May 1996. A Categorical Exclusion for the FAA property at the Libertyville Nike Site was signed 23 February 1999. An Environmental Assessment (EA) for the remainder of the property at the Libertyville Nike Site has been completed, and a Finding of No Significant Impact (FONSI) was signed 18 October 1999.

Compliance

No requirement.

Installation Restoration

The NAS Glenview property is being conveyed by an Economic Development Conveyance. The property has been subdivided into 12 parcels of which 9 parcels have already transferred. The Libertyville Training Site is being conveyed by a Federal Transfer to Federal Aviation Administration and Public Benefit Conveyances sponsored by the Departments of Interior and

Education.

NAS Glenview is not listed on EPA's National Priorities List (NPL) and therefore no Federal Facilities Agreement (FFA) exists. The Environmental Baseline Survey was finalized 2 May 1994. The cleanup is under CERCLA with the exception of 2 RCRA sites. Total sites in the program are 2 RCRA sites, 38 CERCLA sites, 38 USTs and 3 ASTs. To date, no RODs have been executed. Engineering Evaluation/Cost Analysis (EE/CA) has been used for cleanup. Over 95% of NAS Glenview has been transferred.

All IR sites have been identified at NAS Glenview. All sites have completed the Remedial Investigation/Feasibility Study (RI/FS) phase. All site remediation was completed in FY01 for sites at NAS Glenview.

FY03-04 requirement is for cleanup of Libertyville Site 6, C-94 Launch Area.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

Legislation requires recovery of the remaining depreciated value of commissary store and non-appropriated funded (NAF) investments in real property impacted by BRAC actions where possible. Navy implementing guidance directs the deposit of sale proceeds and lease receipts generated at a closure site, up to the amount of the remaining depreciated value, be deposited into the reserve account established for this purpose. The remaining depreciated value of commissary store and NAF investments at NAS Glenview is \$481,655. Of this, \$92,461 realized from lease agreements has been deposited in the reserve account.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 4190 - FISC Guam**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	142	140	505	292	0	0	1,079
Studies	0	0	0	0	0	0	0
Compliance	142	0	42	112	0	0	296
Restoration	0	140	463	180	0	0	783
Operations & Maintenance	6,139	2,089	218	0	0	0	8,446
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>6,281</b>	<b>2,229</b>	<b>723</b>	<b>292</b>	<b>0</b>	<b>0</b>	<b>9,525</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>6,281</b>	<b>2,229</b>	<b>723</b>	<b>292</b>	<b>0</b>	<b>0</b>	<b>9,525</b>

**One-time Implementation Costs  
(Funded by other Appropriations)**

O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Savings**

Military Construction	0	0	-1,400	-1,100	0	0	-2,500
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	-556	-1,545	-3,607	-3,251	-3,349	-12,308
Military Personnel - PCS	0	0	-1,247	-2,564	-2,621	-2,676	-9,108
Other	0	-21,785	-17,924	-19,493	-20,077	-20,679	-99,958
Civilian ES (End Strength)	0	-41	-41	-41	-41	-41	-205
Military ES (End Strength)	0	0	-57	-57	-57	-57	-228
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>-22,341</b>	<b>-22,116</b>	<b>-26,764</b>	<b>-25,949</b>	<b>-26,704</b>	<b>-123,874</b>

**Net Implementation Costs**

Military Construction	0	0	-1,400	-1,100	0	0	-2,500
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	142	140	505	292	0	0	1,079
Studies	0	0	0	0	0	0	0
Compliance	142	0	42	112	0	0	296
Restoration	0	140	463	180	0	0	783
Operations & Maintenance	6,139	1,533	-1,327	-3,607	-3,251	-3,349	-3,862
Military Personnel - PCS	0	0	-1,247	-2,564	-2,621	-2,676	-9,108
HAP	0	0	0	0	0	0	0
Other	0	-21,785	-17,924	-19,493	-20,077	-20,679	-99,958
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	-41	-41	-41	-41	-41	-205
Military ES (End Strength)	0	0	-57	-57	-57	-57	-228
<b>NET IMPLEMENTATION COSTS</b>	<b>6,281</b>	<b>-20,112</b>	<b>-21,393</b>	<b>-26,472</b>	<b>-25,949</b>	<b>-26,704</b>	<b>-114,349</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**4190 - FISC Guam**

Disposal Action

None.

**CLOSURE/REALIGNMENT ACTION**

The Fleet and Industrial Supply Center (FISC), Guam was disestablished on 30 September 1997. There are no receiver sites associated with this disestablishment.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

No requirement.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.



**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 4100 - Naval Activities, Guam**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	151	118	665	885	0	0	1,819
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	913	744	1,619	4,349	2,458	4,580	14,663
Studies	665	22	0	52	455	24	1,218
Compliance	248	510	1,619	3,011	1,596	4,481	11,465
Restoration	0	212	0	1,286	407	75	1,980
Operations & Maintenance	1,464	727	2,422	2,111	348	310	7,382
Military Personnel - PCS	0	0	497	0	47	5	549
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>2,528</b>	<b>1,589</b>	<b>5,203</b>	<b>7,345</b>	<b>2,853</b>	<b>4,895</b>	<b>24,413</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>2,528</b>	<b>1,589</b>	<b>5,203</b>	<b>7,345</b>	<b>2,853</b>	<b>4,895</b>	<b>24,413</b>

**One-time Implementation Costs  
(Funded by other Appropriations)**

O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Savings**

Military Construction	0	0	0	0	-1,310	-2,200	-3,510
Family Housing	0	-1,207	-7,678	-13,117	-13,509	-13,915	-49,426
Construction	0	0	0	0	0	0	0
Operations	0	-1,207	-7,678	-13,117	-13,509	-13,915	-49,426
Operations & Maintenance	0	1,448	1,547	-7,748	-7,991	-8,242	-20,986
Military Personnel - PCS	0	-40	-117	-304	-461	-471	-1,393
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	-1	-3	-11	-11	-11	-37
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>201</b>	<b>-6,248</b>	<b>-21,169</b>	<b>-23,271</b>	<b>-24,828</b>	<b>-75,315</b>

**Net Implementation Costs**

Military Construction	151	118	665	885	-1,310	-2,200	-1,691
Family Housing	0	-1,207	-7,678	-13,117	-13,509	-13,915	-49,426
Construction	0	0	0	0	0	0	0
Operations	0	-1,207	-7,678	-13,117	-13,509	-13,915	-49,426
Environmental	913	744	1,619	4,349	2,458	4,580	14,663
Studies	665	22	0	52	455	24	1,218
Compliance	248	510	1,619	3,011	1,596	4,481	11,465
Restoration	0	212	0	1,286	407	75	1,980
Operations & Maintenance	1,464	2,175	3,969	-5,637	-7,643	-7,932	-13,604
Military Personnel - PCS	0	-40	380	-304	-414	-466	-844
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	-1	-3	-11	-11	-11	-37
<b>NET IMPLEMENTATION COSTS</b>	<b>2,528</b>	<b>1,790</b>	<b>-1,045</b>	<b>-13,824</b>	<b>-20,418</b>	<b>-19,933</b>	<b>-50,902</b>

**BASE CLOSURE IV**  
**BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)**  
**Continuing Environmental Restoration & Caretaker Costs**  
**DON FINANCIAL SUMMARY**  
**4100 - Naval Activities, Guam**  
**(\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	447	149	0	596
Studies	0	0	0	0
Compliance	447	149	0	596
Restoration	0	0	0	0
Operations & Maintenance	0	0	0	0
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>447</b>	<b>149</b>	<b>0</b>	<b>596</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>447</b>	<b>149</b>	<b>0</b>	<b>596</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**4100 - Naval Activities, Guam**

Disposal Action

The disposal of all property is complete. A significant portion was transferred to the Government of Guam using no-cost economic development disposal authority and was an early transfer under the CERCLA authority.

**CLOSURE/REALIGNMENT ACTION**

Realign Naval Activities (NAVACTS) Guam by September 2000. Locate all Military Sealift Command assets and related personnel and support at available DOD activities or in rented facilities as required to support operational commitments and to support shared use of these assets consistent with operational requirements, if appropriate. Dispose of property owned by Naval Activities declared releasable under the 1994 Guam Land Use Plan (GLUP) with appropriate restrictions. All property has been disposed of.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

GLUP 94, Parcel N5A and N5B, Barrigada Landfills, AOC 3 - A RCRA Facilities Investigation at the Barrigada Disposal Area was completed in FY01. A PCB contaminated soil removal action was completed in FY02. Site closeout was funded in FY02 and the ROD is expected in CY03.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

None.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 4105 - PWC Guam**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	145	1	536	1,497	9	293	2,481
Studies	0	0	0	0	0	0	0
Compliance	145	1	536	1,497	9	293	2,481
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	2,995	698	1,463	0	0	0	5,156
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>3,140</b>	<b>699</b>	<b>1,999</b>	<b>1,497</b>	<b>9</b>	<b>293</b>	<b>7,637</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>3,140</b>	<b>699</b>	<b>1,999</b>	<b>1,497</b>	<b>9</b>	<b>293</b>	<b>7,637</b>

**One-time Implementation Costs  
(Funded by other Appropriations)**

O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Savings**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	-6,557	-6,754	-6,956	-20,267
Civilian ES (End Strength)	-30	-141	-511	-553	-553	-553	-2,341
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-6,557</b>	<b>-6,754</b>	<b>-6,956</b>	<b>-20,267</b>

**Net Implementation Costs**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	145	1	536	1,497	9	293	2,481
Studies	0	0	0	0	0	0	0
Compliance	145	1	536	1,497	9	293	2,481
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	2,995	698	1,463	0	0	0	5,156
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	-6,557	-6,754	-6,956	-20,267
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	-30	-141	-511	-553	-553	-553	-2,341
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>3,140</b>	<b>699</b>	<b>1,999</b>	<b>-5,060</b>	<b>-6,745</b>	<b>-6,663</b>	<b>-12,630</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**4105 - PWC Guam**

Disposal Action

All property was disposed of in FY01.

**CLOSURE/REALIGNMENT ACTION**

The 1995 Commission recommended that the Public Works Center (PWC), Guam be realigned to match assigned workload and that the officer housing at Naval Air Station Agana be closed. In addition, Navy is to dispose of property declared releaseable under the Guam Land Use Plan (GLUP) with appropriate restrictins. The Commission recommended realignment of the U.S. Naval Activities and the closure of the U.S. Fleet And Industrial Supply Center (FISC)and the Ship Repair Facility (SRF). These are three of PWC s nine major customers located on Guam. Both the FISC and the SRF closed in September 1997. Final property disposal occurred in April 2001.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

No requirement.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 4030 - Ship Repair Facility, Guam**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	1,618	1,883	1,292	1,015	500	674	6,982
Studies	197	61	0	22	1	0	281
Compliance	1,250	1,658	1,018	461	499	674	5,560
Restoration	171	164	274	532	0	0	1,141
Operations & Maintenance	5,007	20,032	885	229	0	0	26,153
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>6,625</b>	<b>21,915</b>	<b>2,177</b>	<b>1,244</b>	<b>500</b>	<b>674</b>	<b>33,135</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>6,625</b>	<b>21,915</b>	<b>2,177</b>	<b>1,244</b>	<b>500</b>	<b>674</b>	<b>33,135</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	-600	-6,200	-6,500	-6,700	-6,940	-26,940
Military Personnel - PCS	0	-522	-991	-770	-308	0	-2,591
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	-30	-14	-10	0	0	-54
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>-1,122</b>	<b>-7,191</b>	<b>-7,270</b>	<b>-7,008</b>	<b>-6,940</b>	<b>-29,531</b>
<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	1,618	1,883	1,292	1,015	500	674	6,982
Studies	197	61	0	22	1	0	281
Compliance	1,250	1,658	1,018	461	499	674	5,560
Restoration	171	164	274	532	0	0	1,141
Operations & Maintenance	5,007	19,432	-5,315	-6,271	-6,700	-6,940	-787
Military Personnel - PCS	0	-522	-991	-770	-308	0	-2,591
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	-30	-14	-10	0	0	-54
<b>NET IMPLEMENTATION COSTS</b>	<b>6,625</b>	<b>20,793</b>	<b>-5,014</b>	<b>-6,026</b>	<b>-6,508</b>	<b>-6,266</b>	<b>3,604</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**4030 - Ship Repair Facility, Guam**

Disposal Action

Property was ultimately retained by the Navy.

**CLOSURE/REALIGNMENT ACTION**

Naval Ship Repair Facility (SRF), Guam closed September 1997 and transferred retained assets including piers, typhoon basin anchorage, recompression chamber, and floating crane to Naval Activities, Guam. Property was ultimately retained by the Navy.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

No requirement.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 4040 - NAWC-Aircraft Division, Indianapolis, IN

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	1,087	3,655	0	0	0	382	5,124
Studies	0	0	0	0	0	15	15
Compliance	1,087	3,655	0	0	0	247	4,989
Restoration	0	0	0	0	0	120	120
Operations & Maintenance	9,633	35,919	731	7	29	40	46,359
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>10,720</b>	<b>39,574</b>	<b>731</b>	<b>7</b>	<b>29</b>	<b>422</b>	<b>51,483</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>10,720</b>	<b>39,574</b>	<b>731</b>	<b>7</b>	<b>29</b>	<b>422</b>	<b>51,483</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	-7,926	-7,988	-15,914
Military Personnel - PCS	0	0	-143	-627	-1,024	-1,089	-2,883
Other	-2,404	-70,160	-28,110	-172,865	-189,809	-190,423	-653,771
Civilian ES (End Strength)	0	0	0	0	-1,589	-1,454	-3,043
Military ES (End Strength)	0	0	0	0	-22	-22	-44
<b>TOTAL SAVINGS</b>	<b>-2,404</b>	<b>-70,160</b>	<b>-28,253</b>	<b>-173,492</b>	<b>-198,759</b>	<b>-199,500</b>	<b>-672,568</b>
<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	1,087	3,655	0	0	0	382	5,124
Studies	0	0	0	0	0	15	15
Compliance	1,087	3,655	0	0	0	247	4,989
Restoration	0	0	0	0	0	120	120
Operations & Maintenance	9,633	35,919	731	7	-7,897	-7,948	30,445
Military Personnel - PCS	0	0	-143	-627	-1,024	-1,089	-2,883
HAP	0	0	0	0	0	0	0
Other	-2,404	-70,160	-28,110	-172,865	-189,809	-190,423	-653,771
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	-1,589	-1,454	-3,043
Military ES (End Strength)	0	0	0	0	-22	-22	-44
<b>NET IMPLEMENTATION COSTS</b>	<b>8,316</b>	<b>-30,586</b>	<b>-27,522</b>	<b>-173,485</b>	<b>-198,730</b>	<b>-199,078</b>	<b>-621,085</b>

**BASE CLOSURE IV**  
**BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)**  
**Continuing Environmental Restoration & Caretaker Costs**  
**DON FINANCIAL SUMMARY**  
**4040 - NAWC-Aircraft Division, Indianapolis, IN**  
**(\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	496	393	48	937
Studies	4	0	0	4
Compliance	394	306	48	748
Restoration	98	87	0	185
Operations & Maintenance	40	481	0	521
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>536</b>	<b>874</b>	<b>48</b>	<b>1,458</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>536</b>	<b>874</b>	<b>48</b>	<b>1,458</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**4040 - NAWC-Aircraft Division, Indianapolis, IN**

Disposal Action

Final disposal is planned for April 2003. Two parcels remain to be transferred and both are planned for FY 2003 action upon completion of cleanup.

**CLOSURE/REALIGNMENT ACTION**

The 1995 Commission recommendation was to close the Naval Air Warfare Center, Aircraft Division, Indianapolis, Indiana. The recommendation provided for either relocation of the functions and assets as well as related equipment with associated personnel, and support to the Naval Air Warfare Center, Weapons Division, China Lake, California; Naval Air Warfare Center, Aircraft Division, Patuxent River, Maryland; Naval Surface Warfare Center, Crane, Indiana; and the Naval Training Center, Great Lakes, Illinois or privatization of the facility. A comprehensive review resulted in Navy establishing a 5 year lease contract with the LRA in August 1996. The facility was then privatized under a lease contract with Hughes Corporation effective 4 January 1997. Operational closure of the facility occurred in January 1997.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. The NEPA Finding of No Significant Impact (FONSI) was signed 23 September 1998. Outyear funding maybe required to support the NEPA documentation for the leasing action.

Compliance

FY03-04 funding is for Long Term Monitoring of contamination from Underground Storage Tanks associated with Site AOC GROUPA, Grey Zone Indianapolis.

### Installation Restoration

The facility is not listed on the EPA's National Priorities List (NPL) and does not have a Federal Facilities Agreement (FFA). Navy completed the Environmental Baseline Survey (EBS) in March 1996. The cleanup of the facility is under CERCLA. There are 2 CERCLA site groupings and 30 Underground Storage Tanks (UST) or Above-ground Storage Tanks (AST). The last remaining Installation Restoration (IR) work, IR Site 1, Former Waste Oil and Coolant Pit, has been remediated. FY03&04 requirement is for Long Term Monitoring for IR Site 1.

### Operations and Maintenance

#### Real Estate

This property is leased to the local redevelopment authority in support of the privatization effort. It is planned for transfer under an economic development conveyance. Costs identified are real estate and other related labor, support, and contractual requirements necessary to complete disposition of the property. Contractual costs cover appraisals, title searches, and parcel surveys. Costs also cover lease arrangements in support of the privatization effort prior to disposal.

Cadastral - There are 2 parcels of land to be disposed in the outyears. There will be numerous deeds, legal descriptions, etc. to be reviewed and corrected in the disposal actions.

Economic Development Conveyance (EDC) Analysis - These funds are for contract support.

#### Caretaker

The Caretaker Site Office (CSO) is located at NSWC, Louisville and is headed by a civilian who is responsible for public relations and oversight of NAWC Indianapolis leased facilities. CSO support dollars cover travel costs and contract employee salaries.

### Military Personnel -- PCS

No requirement.

#### Other

No requirement.

### Land Sales Revenue

This property is planned for transfer under a no cost EDC.

### **SAVINGS**

### Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 4090 - NAS Key West, FL**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	756	1,328	2,067	333	660	5,144
Studies	0	0	0	0	71	17	88
Compliance	0	756	1,271	1,992	204	412	4,635
Restoration	0	0	57	75	58	231	421
Operations & Maintenance	0	0	31	0	0	50	81
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>756</b>	<b>1,359</b>	<b>2,067</b>	<b>333</b>	<b>710</b>	<b>5,225</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>0</b>	<b>756</b>	<b>1,359</b>	<b>2,067</b>	<b>333</b>	<b>710</b>	<b>5,225</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	-109	-167	-167	-167	-167	-777
Military Personnel - PCS	0	-296	-645	-697	-713	-727	-3,078
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	-17	-19	-19	-19	-19	-93
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>-405</b>	<b>-812</b>	<b>-864</b>	<b>-880</b>	<b>-894</b>	<b>-3,855</b>
<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	756	1,328	2,067	333	660	5,144
Studies	0	0	0	0	71	17	88
Compliance	0	756	1,271	1,992	204	412	4,635
Restoration	0	0	57	75	58	231	421
Operations & Maintenance	0	-109	-136	-167	-167	-117	-696
Military Personnel - PCS	0	-296	-645	-697	-713	-727	-3,078
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	-17	-19	-19	-19	-19	-93
<b>NET IMPLEMENTATION COSTS</b>	<b>0</b>	<b>351</b>	<b>547</b>	<b>1,203</b>	<b>-547</b>	<b>-184</b>	<b>1,370</b>



**BASE CLOSURE IV**  
**BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)**  
**Continuing Environmental Restoration & Caretaker Costs**  
**DON FINANCIAL SUMMARY**  
**4090 - NAS Key West, FL**  
**(\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	209	192	0	401
Studies	16	0	0	16
Compliance	6	6	0	12
Restoration	187	186	0	373
Operations & Maintenance	10	0	0	10
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>219</b>	<b>192</b>	<b>0</b>	<b>411</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>219</b>	<b>192</b>	<b>0</b>	<b>411</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**4090 - NAS Key West, FL**

Disposal Action

Final disposal is planned for January 2004, when one small parcel will be transferred upon completion of utility work elsewhere.

**CLOSURE/REALIGNMENT ACTION**

Realign Naval Air Station (NAS), Key West, Florida to a Naval Air Facility (NAF) and dispose of certain portions of Truman Annex and Trumbo Point, Poinciana Plaza Housing, White Street Trailer Park, East Martello Battery, Peary Court Cemetery, Hawk Missile Site and Simonton Street Commissary.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. Four separate Environmental Assessments (EAs) are being completed to dispose of separate excess parcels of property at NAS Key West. A FONSI was signed for the disposal for the Commissary Building on 13 Aug 1999, for Poinciana Housing on 28 July 1999, and for East Martello Battery, Peary Court Cemetery and Hawk Missile Site Properties on 2 February 2000. An EA for disposal of the Truman Annex property was completed in September 2000.

Coordination with the SHPO and other regulatory agencies is required for interim leases to assure conformity with the Reuse Plan documented in the EA.

FY04 costs are for reevaluation of reuse plans and interim leases prior to transfer.

Compliance

FY 03-04 funding is required for Long Term Monitoring to determine if

there is residual contamination in AOC Zone G, Poinciana Housing.

Installation Restoration

FY03-04 requirement is for Remedial Action Operation at 2 Underground Storage Tank (UST) sites - UST 2, Electric Power Plant Truman Annex; and UST 4, Trumbo Point Piers.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

Revenues from FY98 land sale was \$445,500.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 4120 - NUWC Keyport, WA**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	310	0	0	0	0	0	310
Studies	0	0	0	0	0	0	0
Compliance	310	0	0	0	0	0	310
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	3,464	6	0	0	0	0	3,470
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>3,774</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,780</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>3,774</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,780</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	-1,196	-1,814	-1,814	-1,814	-1,814	-1,814	-10,266
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>-1,196</b>	<b>-1,814</b>	<b>-1,814</b>	<b>-1,814</b>	<b>-1,814</b>	<b>-1,814</b>	<b>-10,266</b>
<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	310	0	0	0	0	0	310
Studies	0	0	0	0	0	0	0
Compliance	310	0	0	0	0	0	310
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	3,464	6	0	0	0	0	3,470
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	-1,196	-1,814	-1,814	-1,814	-1,814	-1,814	-10,266
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>2,578</b>	<b>-1,808</b>	<b>-1,814</b>	<b>-1,814</b>	<b>-1,814</b>	<b>-1,814</b>	<b>-6,486</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**4120 - NUWC Keyport, WA**

Disposal Action

None.

**CLOSURE/REALIGNMENT ACTION**

Realign Naval Undersea Warfare Center (NUWC), Keyport, Washington, by moving its ship combat systems console refurbishment, depot maintenance and general industrial workload to Naval Shipyard, Puget Sound, Bremerton, Washington. The realignment was completed on 30 September 1996.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

No requirement.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 4020 - Naval Shipyard, Long Beach, CA

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	20,469	13,141	5,754	3,588	37	5,167	48,156
Studies	878	110	20	204	0	100	1,312
Compliance	17,034	12,936	3,618	2,805	0	1,013	37,406
Restoration	2,557	95	2,116	579	37	4,054	9,438
Operations & Maintenance	60,696	80,310	17,558	1,561	714	333	161,172
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>81,165</b>	<b>93,451</b>	<b>23,312</b>	<b>5,149</b>	<b>751</b>	<b>5,500</b>	<b>209,328</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>81,165</b>	<b>93,451</b>	<b>23,312</b>	<b>5,149</b>	<b>751</b>	<b>5,500</b>	<b>209,328</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	-12,970	-12,970
Family Housing	0	0	0	-5,636	-5,802	-5,979	-17,417
Construction	0	0	0	0	0	0	0
Operations	0	0	0	-5,636	-5,802	-5,979	-17,417
Operations & Maintenance	-397	-1,778	-13,237	-14,085	-14,508	-14,943	-58,948
Military Personnel - PCS	0	0	0	0	0	0	0
Other	-34,969	-127,379	-131,200	-135,136	-139,190	-143,366	-711,240
Civilian ES (End Strength)	-2,871	-2,871	-2,871	-2,871	-2,871	-2,871	-17,226
Military ES (End Strength)	0	-18	-220	-220	-220	-220	-898
<b>TOTAL SAVINGS</b>	<b>-35,366</b>	<b>-129,157</b>	<b>-144,437</b>	<b>-154,857</b>	<b>-159,500</b>	<b>-177,258</b>	<b>-800,575</b>
<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	-12,970	-12,970
Family Housing	0	0	0	-5,636	-5,802	-5,979	-17,417
Construction	0	0	0	0	0	0	0
Operations	0	0	0	-5,636	-5,802	-5,979	-17,417
Environmental	20,469	13,141	5,754	3,588	37	5,167	48,156
Studies	878	110	20	204	0	100	1,312
Compliance	17,034	12,936	3,618	2,805	0	1,013	37,406
Restoration	2,557	95	2,116	579	37	4,054	9,438
Operations & Maintenance	60,299	78,532	4,321	-12,524	-13,794	-14,610	102,224
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	-34,969	-127,379	-131,200	-135,136	-139,190	-143,366	-711,240
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	-2,871	-2,871	-2,871	-2,871	-2,871	-2,871	-17,226
Military ES (End Strength)	0	-18	-220	-220	-220	-220	-898
<b>NET IMPLEMENTATION COSTS</b>	<b>45,799</b>	<b>-35,706</b>	<b>-121,125</b>	<b>-149,708</b>	<b>-158,749</b>	<b>-171,758</b>	<b>-591,247</b>

**BASE CLOSURE IV**  
**BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)**  
**Continuing Environmental Restoration & Caretaker Costs**  
**DON FINANCIAL SUMMARY**  
**4020 - Naval Shipyard, Long Beach, CA**  
**(\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	525	637	0	1,162
Studies	50	0	0	50
Compliance	258	0	0	258
Restoration	217	637	0	854
Operations & Maintenance	173	4	0	177
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>698</b>	<b>641</b>	<b>0</b>	<b>1,339</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>698</b>	<b>641</b>	<b>0</b>	<b>1,339</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**4020 - Naval Shipyard, Long Beach, CA**

Disposal Action

The planned activity final disposal date is currently December 2029. This date is for an off-base parcel known as Site 6B that is encumbered by a reciprocal lease until 2029. The Long Beach NMCRC is located on leased City property. If Site 6B were to be conveyed to the City, the City would terminate the lease for the property on which the NMCRC is located which would require Navy Reserve to expend funds to locate other facilities.

The final environmental cleanup date is November 2010. Final property disposal with exception of Site 6B is November 2011.

**CLOSURE/REALIGNMENT ACTION**

Pursuant to the Defense Base Closure and Realignment Act of 1990, Public Law 101-510 Title XXIX, as implemented by the base closure process of 1995, Long Beach Naval Shipyard (LBNSY) was closed on September 30, 1997.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

FY03 requirement is for technical NEPA studies supporting the conveyances of Palos Verdes and San Pedro Navy housing projects.

Compliance

No requirement.

Installation Restoration

There are 6 sites in the IRP.

The draft Feasibility Study (FS) was created in FY98 for Sites 8 (B210 Trichloroethylene), 10 (Lot H Past Operations) and 11 (Hillside East of Dry-dock 1). These sites will likely require Institutional Controls and

groundwater monitoring. Due to reuse planning and contaminant plumes, other sites at the Shipyard have higher priority with the regulatory agencies. FY03-04 funding is required for Remedial Action Operation and Long Term Monitoring at these sites.

Sites 9 (Building 129 Ground Floor Samples), 12 (Parking Lot X Toxic Sandblast Grit) and 13 (Tank Farm Near Building 303) required a Supplemental Groundwater Investigation after the Remedial Investigation (RI). The draft Feasibility Study (FS) was issued to the regulatory agencies for review in FY99 and was finalized at the end of FY00. Part of Site 9 includes a complex plume in a deep aquifer that straddles the Shipyard boundary. The budget is based on an active vapor extraction and air-sparging remedy. FY03-04 funding is required for Remedial Action Operation and Long Term Monitoring at these sites.

#### Operations and Maintenance

##### Real Estate

No requirement.

##### Caretaker

The Long Beach Caretaker Site Office (CSO) was disestablished. Caretaker oversight is being provided out of the Marine Corps CSO. The Naval Complex at Long Beach has been turned over to the City of Long Beach under a LIFOC.

Long Beach Caretaker efforts include overseeing San Pedro and Palos Verdes Housing areas. The former is lease to the City of Los Angeles, the later requires a minimal level of funding.

##### Military Personnel -- PCS

No requirement.

##### Other

No requirement.

##### Land Sales Revenue

The Long Beach Naval Shipyard (LBNSY) proper will be conveyed under a public benefit conveyance. No sales or lease revenue are anticipated.

Outlying Navy family housing areas, currently slated for disposal as no cost public benefit conveyances, have potential for public sale if public benefit conveyances don't materialize.

#### **SAVINGS**

##### Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 1070 - Naval Station, Long Beach, CA

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	577	26	424	2,235	431	4,558	8,251
Studies	0	0	80	0	4	0	84
Compliance	256	0	0	64	416	0	736
Restoration	321	26	344	2,171	11	4,558	7,431
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>577</b>	<b>26</b>	<b>424</b>	<b>2,235</b>	<b>431</b>	<b>4,558</b>	<b>8,251</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>577</b>	<b>26</b>	<b>424</b>	<b>2,235</b>	<b>431</b>	<b>4,558</b>	<b>8,251</b>

**One-time Implementation Costs  
(Funded by other Appropriations)**

O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Savings**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Net Implementation Costs**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	577	26	424	2,235	431	4,558	8,251
Studies	0	0	80	0	4	0	84
Compliance	256	0	0	64	416	0	736
Restoration	321	26	344	2,171	11	4,558	7,431
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>577</b>	<b>26</b>	<b>424</b>	<b>2,235</b>	<b>431</b>	<b>4,558</b>	<b>8,251</b>

**BASE CLOSURE IV  
 BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
 Continuing Environmental Restoration & Caretaker Costs  
 DON FINANCIAL SUMMARY  
 1070 - Naval Station, Long Beach, CA  
 (\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	250	276	0	526
Studies	0	0	0	0
Compliance	0	0	0	0
Restoration	250	276	0	526
Operations & Maintenance	0	0	0	0
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>250</b>	<b>276</b>	<b>0</b>	<b>526</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>250</b>	<b>276</b>	<b>0</b>	<b>526</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**1070 - Naval Station, Long Beach, CA**

Disposal Action

The planned activity final disposal date is September 2006. The final environmental cleanup date is August 2005, which does not include long term monitoring.

Disposal is being managed in conjunction with the disposal of the adjacent Long Beach Naval Shipyard.

**CLOSURE/REALIGNMENT ACTION**

Naval Station Long Beach was recommended for closure by the 1991 BRAC Commission. It closed on 30 September 1994.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

FY03-04 funding is for Long Term Monitoring of 3 sites: Sites 1 (Mole Solid Waste Operations), Site 2 (Chemical Material & Waste) and Site 7, Harbor Sediments.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

The property will be conveyed under a public benefit conveyance. No sales or lease revenue is anticipated to be generated FY04-FY09.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 4050 - NSWC-Louisville, KY**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	7,242	6,764	2,768	1,784	1,516	5,037	25,111
Studies	0	0	0	0	0	15	15
Compliance	7,021	6,758	497	0	0	0	14,276
Restoration	221	6	2,271	1,784	1,516	5,022	10,820
Operations & Maintenance	26,724	27,257	3,044	786	1,646	444	59,901
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>33,966</b>	<b>34,021</b>	<b>5,812</b>	<b>2,570</b>	<b>3,162</b>	<b>5,481</b>	<b>85,012</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>33,966</b>	<b>34,021</b>	<b>5,812</b>	<b>2,570</b>	<b>3,162</b>	<b>5,481</b>	<b>85,012</b>

**One-time Implementation Costs  
(Funded by other Appropriations)**

O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Savings**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	-8	-50	-95	-153
Construction	0	0	0	0	0	0	0
Operations	0	0	0	-8	-50	-95	-153
Operations & Maintenance	0	0	-6,058	-7,894	-8,903	-9,364	-32,219
Military Personnel - PCS	0	-548	-1,204	-1,295	-1,282	-1,308	-5,637
Other	0	-4,234	-46,978	-60,231	-68,644	-73,337	-253,424
Civilian ES (End Strength)	-1,109	-1,109	-1,319	-1,319	-1,319	-1,319	-7,494
Military ES (End Strength)	0	-16	-21	-20	-20	-20	-97
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>-4,782</b>	<b>-54,240</b>	<b>-69,428</b>	<b>-78,879</b>	<b>-84,104</b>	<b>-291,433</b>

**Net Implementation Costs**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	-8	-50	-95	-153
Construction	0	0	0	0	0	0	0
Operations	0	0	0	-8	-50	-95	-153
Environmental	7,242	6,764	2,768	1,784	1,516	5,037	25,111
Studies	0	0	0	0	0	15	15
Compliance	7,021	6,758	497	0	0	0	14,276
Restoration	221	6	2,271	1,784	1,516	5,022	10,820
Operations & Maintenance	26,724	27,257	-3,014	-7,108	-7,257	-8,920	27,682
Military Personnel - PCS	0	-548	-1,204	-1,295	-1,282	-1,308	-5,637
HAP	0	0	0	0	0	0	0
Other	0	-4,234	-46,978	-60,231	-68,644	-73,337	-253,424
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	-1,109	-1,109	-1,319	-1,319	-1,319	-1,319	-7,494
Military ES (End Strength)	0	-16	-21	-20	-20	-20	-97
<b>NET IMPLEMENTATION COSTS</b>	<b>33,966</b>	<b>29,239</b>	<b>-48,428</b>	<b>-66,858</b>	<b>-75,717</b>	<b>-78,623</b>	<b>-206,421</b>



**BASE CLOSURE IV**  
**BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)**  
**Continuing Environmental Restoration & Caretaker Costs**  
**DON FINANCIAL SUMMARY**  
**4050 - NSWC-Louisville, KY**  
**(\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	991	1,403	1,450	3,844
Studies	0	0	0	0
Compliance	0	0	0	0
Restoration	991	1,403	1,450	3,844
Operations & Maintenance	407	191	0	598
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>1,398</b>	<b>1,594</b>	<b>1,450</b>	<b>4,442</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>1,398</b>	<b>1,594</b>	<b>1,450</b>	<b>4,442</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**4050 - NSWC-Louisville, KY**

Disposal Action

Final disposal is planned for FY 2002.

**CLOSURE/REALIGNMENT ACTION**

The 1995 Commission recommended closure of the Naval Surface Warfare Center, Crane Division Detachment, Louisville, Kentucky. The recommendation provided for either privatization of the facility or relocation of the engineering, technical, material and logistics support for combat subsystems, equipment and components; gun and gun fire control systems; surface missile systems launchers; rocket motor casings; and distribution of naval technical drawings, with associated personnel, equipment, and support to the Naval Shipyard Norfolk, Portsmouth, Virginia, the Naval Surface Warfare Center, Crane, Indiana, and the Naval Surface Warfare Center, Port Hueneme, California. The facility was privatized under a local redevelopment authority (LRA) lease with United Defense and Hughes Corporation effective 3 January 1997. Both the lease with the Navy and LRA, and lease with the LRA and contractors is based on annual reviews of NAVSEA workload requirements.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. The NEPA Finding of No Significant Impact was completed 30 October 1998. Interim leases are expected to continue until disposal of property is complete.

Compliance

No requirement.

## Installation Restoration

This facility is not listed on EPA's National Priorities List. There is no Federal Facility Agreement (FFA). Cleanup of the facility is under the Resource Conservation and Recovery Act (RCRA) Cleanup Program. There are over 350 environmental sites, fifty-two of which require no further action. The environmental sites are grouped into 3 Solid Waste Management Units (SWMUs), which correlate with the 3 disposal parcels. For risk assessment purposes, the SWMUs are further divided into 25 "exposure units" - contiguous areas that contain numerous overlapping environmental sites. Contaminants include solvents, hydrocarbons, metals, arsenic, and lead. Contaminated media include soil, sediment, and groundwater.

Required FY03-04 funding is for Remedial Action at SWMU 1, Old Station Landfill and Long Term Monitoring of SWMU's 1-3, Old Station Landfill, Building C Drum Storage Area and Mercury Lamp Disposal, respectively.

The following is a synopsis of the status of work being executed at sites as they relate to Conveyance Parcels:

### Industrial Area Parcel Solid Waste Management Unit (SWMU) 1

There are over 300 environmental sites within this parcel (forty-nine require no further action). Funding for Resource Conservation and Recovery Act Facility Investigation/Corrective Measures Study (RFI/CMS) phase was completed in FY 00. Major environmental issues to be addressed within the parcel are contaminated groundwater and contaminated soil adjacent to and beneath major industrial buildings, including Building E, the former plating shop.

### Building 102 Area Parcel (SWMU 2)

There are 39 environmental sites in this parcel (3 require no further action). Funding for RFI/CMS phase was completed in FY 00. The remaining environmental issue for the parcel is contaminated soil.

### Recreation and Housing Area Parcel (SWMU 3)

Twenty-five environmental sites are in this parcel (including underground electrical distribution lines, combined sewer lines, and drainage ditches - along with contaminated groundwater). Remaining environmental concerns are contaminated soil and sediment.

## Operations and Maintenance

### Real Estate

No requirement.

### Caretaker

No requirement.

### Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

No requirement.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 1440 - Naval Shipyard, Mare Island, CA

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	673	2,052	143	1,221	13,446	48,975	66,510
Studies	0	0	0	0	0	18	18
Compliance	0	66	0	459	1,378	24,525	26,428
Restoration	673	1,986	143	762	12,068	24,432	40,064
Operations & Maintenance	0	0	0	0	5,533	1,374	6,907
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>673</b>	<b>2,052</b>	<b>143</b>	<b>1,221</b>	<b>18,979</b>	<b>50,349</b>	<b>73,417</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>673</b>	<b>2,052</b>	<b>143</b>	<b>1,221</b>	<b>18,979</b>	<b>50,349</b>	<b>73,417</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	673	2,052	143	1,221	13,446	48,975	66,510
Studies	0	0	0	0	0	18	18
Compliance	0	66	0	459	1,378	24,525	26,428
Restoration	673	1,986	143	762	12,068	24,432	40,064
Operations & Maintenance	0	0	0	0	5,533	1,374	6,907
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>673</b>	<b>2,052</b>	<b>143</b>	<b>1,221</b>	<b>18,979</b>	<b>50,349</b>	<b>73,417</b>

**BASE CLOSURE IV  
 BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
 Continuing Environmental Restoration & Caretaker Costs  
 DON FINANCIAL SUMMARY  
 1440 - Naval Shipyard, Mare Island, CA  
 (\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	24,887	41,254	14,139	80,280
Studies	7	0	0	7
Compliance	7,428	8,628	348	16,404
Restoration	17,452	32,626	13,791	63,869
Operations & Maintenance	282	276	216	774
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>25,169</b>	<b>41,530</b>	<b>14,355</b>	<b>81,054</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>25,169</b>	<b>41,530</b>	<b>14,355</b>	<b>81,054</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**1440 - Naval Shipyard, Mare Island, CA**

Disposal Action

Planned activity final disposal date is November 2011. Final environmental clean up is November 2010.

The Vallejo City Council approved a community reuse plan in July 1994. The disposal strategy consists of an economic development conveyance, a public benefit conveyance for a school, and transfers to the Forest Service (complete in November 1997), the Fish and Wildlife Service, the Army, and the Coast Guard. On 26 March 2002, 668-acres comprising the industrial core at the former Shipyard transferred to the City of Vallejo under an Economic Development Conveyance (EDC) using CERCLA 120(h)(3)(C) early transfer authority. On 20 September 2,814-acres consisting of submerged lands and dredge pounds were transferred by early transfer to the California State Lands Commission (SLC).

**CLOSURE/REALIGNMENT ACTION**

The 1993 Commission recommended the closure of the Mare Island Naval Shipyard (NSY), with relocation of the Combat Systems Technical Schools Command activity to Dam Neck, Virginia, and one submarine to the Naval Submarine Base, Bangor, Washington. Mare Island NSY closed on 1 April 1996.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

The California salt marsh mouse is listed by the U. S. Fish and Wildlife Service as an endangered species. As such, the Navy, as a federal agency has a responsibility under Section 7 of the Endangered Species Act (ESA) of 1973 (as amended) to use its authority to carry out programs for the conservation of endangered and threatened species. The Navy has historically provided oversight and protection for the endangered salt marsh mouse at Mare Island. Continued annual funding for this effort is essential to meeting Navy ESA obligations and will be required until the Navy transfers all land ownership.

The funding requested for Interim NEPA is required to support NEPA CATEX documentation for the Navy interim leasing program.

#### Compliance

Navy completed an Environmental Baseline Survey (EBS) in FY 1995. Asbestos surveys were performed on over 850 buildings and structures, with abatement completed on 207. Lead Base Paint surveys of residential housing were completed, and required abatement was begun. Lead Base Paint soil abatement of Roosevelt Terrace Housing was completed. Radon mitigation is not required. To facilitate efficient and timely property leasing, six separate "large parcel" Site Specific EBS and Finding of Suitability to Lease (SEBS/FOSL) reports were completed. These six reuse zones (694 total acres), designated as either heavy or light industrial zones in the City's Final Reuse Plan, have been leased to the Local Reuse Authority so that property is available for sublease as tenants are identified. A Federal to Federal property transfer "Summary Document" and supporting SEBS documents were completed for one parcel that transferred to the U. S. Forest Service in November 1997. To date, a significant effort has been spent on updating the EBS data; removing lease property restrictions to allow leased properties to become suitable for occupancy; and preparing Finding of Suitability to Transfer (FOST) documents to facilitate property transfer.

FY03-04 required funding is phased to meet regulatory cleanup requirements and planned conveyance dates. FY03/04 funding is required for Remedial Action Operation asbestos abatement actions for the final 58 structures. FY03 is also required for Remedial Investigation/ Feasibility Studies at Solid Waste Management Unit's (SWMU's) 25 (Offshore Berth 1 & 2 Area) and 48 (Range Area); Remedial Design at SWMU 53 (Offshore Area Mare Island Strait); Remedial Action Operation at Underground Storage Tanks C1 (UST H-74), C2 (Fuel Line), C3 (Suspect USTs) & C4 (Building 201); and Long Term Monitoring at SWMU's 61 (Digester Line North Industrial Waste Water Treatment Plant) and 69 (Former North Building Ways).

#### Installation Restoration

Although Mare Island is not on the NPL, the Navy has entered into a Federal Facilities Site Remediation Agreement (FFSRA) with California. There are 36 IR sites, and 20 Group 2 & Group 3 sites which currently are being investigated and eventually may become new IR sites. The Group 2 & Group 3 sites, currently referred to as Areas of Concern (AOCs), will be changed to Solid Waste Management Units (SWMUs).

Mare Island has been subdivided into 21 conveyance parcels. Navy is required to complete the documents specified by the FFSRA and the funding requested directly supports the schedule. Surveys of disposed onshore ordnance mostly have been completed. Intrusive investigations have been completed at IR site 05 and in the Western Magazine Area, and are 50% complete at the South Shore Area. Offshore UXO surveys have been completed and anomalies identified. Accelerated remediation has begun in disposal parcel XV, the LRA's top priority for transfer. Cleanup in this parcel includes a lead oxide area and a former paint manufacturing area.

Required funding is phased to meet regulatory cleanup requirements and planned conveyance dates. There are a total of 33 restoration sites remaining to be completed.

Funding in FY02 was for the Storm Drain investigation project and the



second payment for the Lennar Environmental Services Cooperative Agreement (ESCA), and second payment to Weston Environmental Services Cooperative Agreement (ESCA).

Required funding in FY03 is for the third and final payment for the Lennar ESCA, and the third payment for the Weston (Western) ESCA. In addition, FY03/04 funding is required for the following cleanup up actions: Remedial Investigation/ Feasibility Studies at Sites 24 (Sewage Digester Tanks) and 28 (DRMO Scrapyard), Underground Storage Tanks 7 (UST North Industrial Waste Water Treatment Plant), and 18 (Building 521); Remedial Design Sites 2 (Oil Sumps), 4 (Building 900 Area), 6 (Industrial Water Treatment Plant Surface Water Impoundment), and 16 (Lead Oxide Areas); Remedial Action Operation at UST 3 (UST 243); and Long Term Monitoring at UST's 2 (Building 108), 4 (UST 505), 5 (UST 810), and 6 (UST A225).

#### Operations and Maintenance

##### Real Estate

Real estate costs include advertisements for FOSTs.

##### Caretaker

City of Vallejo has assumed majority of caretaker responsibilities as negotiated under the Economic Development Conveyance agreement. Remaining caretaker labor and general support for Mare Island is provided out of the consolidated San Francisco Bay Area Caretaker Site Office and is budgeted under Naval Station Treasure Island, except for site specific CSO support costs.

##### Military Personnel -- PCS

No requirement.

##### Other

No requirement.

##### Land Sales Revenue

No land sales revenues were received or will be received for the Federal transfers, the education public benefit conveyance, or the reversions to the State of California. The remaining property is planned for disposal under an Economic Development Conveyance (EDC). In 2002 the existing EDC was converted to a no cost EDC. there will be no land sales revenues.

#### **SAVINGS**

##### Military Construction

None.

##### Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 2070 - NAS Memphis, TN**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	1,321	1,498	2,819
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	157	276	433
Restoration	0	0	0	0	1,164	1,222	2,386
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,321</b>	<b>1,498</b>	<b>2,819</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,321</b>	<b>1,498</b>	<b>2,819</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	1,321	1,498	2,819
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	157	276	433
Restoration	0	0	0	0	1,164	1,222	2,386
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,321</b>	<b>1,498</b>	<b>2,819</b>

**BASE CLOSURE IV**  
**BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)**  
**Continuing Environmental Restoration & Caretaker Costs**  
**DON FINANCIAL SUMMARY**  
**2070 - NAS Memphis, TN**  
**(\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	687	584	340	1,611
Studies	0	0	0	0
Compliance	0	0	0	0
Restoration	687	584	340	1,611
Operations & Maintenance	0	0	0	0
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>687</b>	<b>584</b>	<b>340</b>	<b>1,611</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>687</b>	<b>584</b>	<b>340</b>	<b>1,611</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**2070 - NAS Memphis, TN**

Disposal Action

Final disposal was December 1999.

**CLOSURE/REALIGNMENT ACTION**

The 1993 Commission recommended the realignment of Naval Air Station (NAS), Memphis to a Naval Support Activity, and a portion of the base closed and excessed. NAS ceased flight missions and realigned to a Naval Support Activity in October 1995.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. The NEPA Finding of No Significant Impact (FONSI) was completed 12 January 1999.

Compliance

No requirement.

Installation Restoration

RESTORATION -

Conveyance of the property occurred through Public Benefit Conveyances sponsored by Federal Aviation Administration (FAA) and Department of Justice (DoJ), and an Economic Development Conveyance (EDC). DoJ approved PBC application for the Brig (3.25 acres) on 03 December 1998. Brig transferred with a ceremony held 29 March 1999.

Tennessee's Governor approved Covenant Deferral (Early Transfer) on 24 September 1999. FOSTs for the Airfield and Non-Airfield were completed 19

November 1999. The Airfield Property transferred 22 December 1999 while the Non-Airfield Property transferred 29 December 1999.

This BRAC budget request for NAS Memphis in FY03-04 is for sites that are covered under the above-mentioned Covenant Deferral Request that accelerated the deed transfer at NSA Midsouth. The required funding supports the cleanup schedule included in the approved Covenant Deferral for the property.

FY03-04 funding is for:

SWMU 5, Former Fire Fighting Training Area, which contributed to the contamination of the surficial aquifer called Loess. SWMU 5 is undergoing a RCRA Facility Investigation/ Corrective Measures Study (RFI/CMS) of this surficial aquifer. FY03-04 funding is required for the US Geological Survey support, design and Corrective Measures Implementation.

SWMU 7, N-126 Plating Shop. The environmental investigation to date has narrowed the focus to contamination of the fluvial deposits aquifer with chlorinated solvents (primarily trichloroethylene [TCE]) and petroleum. Data suggest that there is not one significant source of solvent contamination (i.e., a SWMU) but rather haphazard disposal of small quantities of chlorinated solvents, resulting in random areas of contamination within the aquifer under the aircraft-parking apron. The cleanup will focus holistically on the fluvial deposits aquifer system, designated as Area of Concern (AOC) A. Currently two feasibility studies are being conducted within this site using natural attenuation. FY03-04 funding is for Remedial Action Operation and Long Term Monitoring to confirm the natural attenuation of existing contamination.

Additional FY03-04 funding is required for SWMU 15, N-94 Underground Storage Tank for Remedial Action Operation to confirm natural attenuation of existing contamination.

#### Operations and Maintenance

##### Real Estate

No requirement.

##### Caretaker

No requirement.

#### Military Personnel -- PCS

No requirement.

##### Other

No requirement.

#### Land Sales Revenue

No requirement.

#### **SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 1220 - Naval Air Facility, Midway Island

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	19	0	0	180	4,997	5,196
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	19	0	0	180	4,997	5,196
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>19</b>	<b>0</b>	<b>0</b>	<b>180</b>	<b>4,997</b>	<b>5,196</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>0</b>	<b>19</b>	<b>0</b>	<b>0</b>	<b>180</b>	<b>4,997</b>	<b>5,196</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	19	0	0	180	4,997	5,196
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	19	0	0	180	4,997	5,196
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>0</b>	<b>19</b>	<b>0</b>	<b>0</b>	<b>180</b>	<b>4,997</b>	<b>5,196</b>



**BASE CLOSURE IV  
 BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
 Continuing Environmental Restoration & Caretaker Costs  
 DON FINANCIAL SUMMARY  
 1220 - Naval Air Facility, Midway Island  
 (\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	0	149	0	149
Studies	0	0	0	0
Compliance	0	0	0	0
Restoration	0	149	0	149
Operations & Maintenance	0	0	0	0
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>149</b>	<b>0</b>	<b>149</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>0</b>	<b>149</b>	<b>0</b>	<b>149</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**1220 - Naval Air Facility, Midway Island**

Disposal Action

May 1996, Navy transferred Midway Island to the United States Department of the Interior for the use of the U.S. Fish and Wildlife Service. The U.S. Fish and Wildlife Service (USFWS) designated Midway Atoll an Overlay National Wildlife Refuge.

**CLOSURE/REALIGNMENT ACTION**

The 1993 Defense Base Closure and Realignment Commission directed the closure of the Naval Air Facility, Midway Island. NAF Midway Island operationally closed in September 1993. In

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

FY07 requirement is for CERCLA 5 year review of sites with land use controls.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

No requirement.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 2090 - NAS Miramar, CA**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	289	366	11,329	17,708	429	0	30,121
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	639	30	110	0	0	0	779
Studies	639	30	110	0	0	0	779
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	9,180	12,889	2,020	3,724	158	0	27,971
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	1,180	0	0	1,180
<b>TOTAL COSTS</b>	<b>10,108</b>	<b>13,285</b>	<b>13,459</b>	<b>22,612</b>	<b>587</b>	<b>0</b>	<b>60,051</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>10,108</b>	<b>13,285</b>	<b>13,459</b>	<b>22,612</b>	<b>587</b>	<b>0</b>	<b>60,051</b>

**One-time Implementation Costs  
(Funded by other Appropriations)**

O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Savings**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	-1,277	-25,167	0	0	0	0	-26,444
Military Personnel - PCS	0	0	0	0	0	0	0
Other	-114,779	-17,500	-198,690	-6,000	0	0	-336,969
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>-116,056</b>	<b>-42,667</b>	<b>-198,690</b>	<b>-6,000</b>	<b>0</b>	<b>0</b>	<b>-363,413</b>

**Net Implementation Costs**

Military Construction	289	366	11,329	17,708	429	0	30,121
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	639	30	110	0	0	0	779
Studies	639	30	110	0	0	0	779
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	7,903	-12,278	2,020	3,724	158	0	1,527
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	-114,779	-17,500	-198,690	-4,820	0	0	-335,789
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>-105,948</b>	<b>-29,382</b>	<b>-185,231</b>	<b>16,612</b>	<b>587</b>	<b>0</b>	<b>-303,362</b>

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY

2090 - NAS Miramar, CA

Disposal Action

**CLOSURE/REALIGNMENT ACTION**

Change the receiving sites for squadrons and related activities at NAS Miramar from NAS Lemoore and NAS Fallon to other naval air stations, primarily NAS Oceana, Virginia, NAS North Island, California, and NAS Fallon, Nevada.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

No requirement.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 1080 - NAS Moffett Field, CA**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	15	0	0	2,701	607	14,925	18,248
Studies	0	0	0	0	0	91	91
Compliance	0	0	0	2,684	607	1,679	4,970
Restoration	15	0	0	17	0	13,155	13,187
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>2,701</b>	<b>607</b>	<b>14,925</b>	<b>18,248</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>2,701</b>	<b>607</b>	<b>14,925</b>	<b>18,248</b>

**One-time Implementation Costs  
(Funded by other Appropriations)**

O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Savings**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Net Implementation Costs**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	15	0	0	2,701	607	14,925	18,248
Studies	0	0	0	0	0	91	91
Compliance	0	0	0	2,684	607	1,679	4,970
Restoration	15	0	0	17	0	13,155	13,187
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>2,701</b>	<b>607</b>	<b>14,925</b>	<b>18,248</b>

**BASE CLOSURE IV  
 BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
 Continuing Environmental Restoration & Caretaker Costs  
 DON FINANCIAL SUMMARY  
 1080 - NAS Moffett Field, CA  
 (\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	11,968	10,897	13,145	36,010
Studies	0	0	0	0
Compliance	100	0	0	100
Restoration	11,868	10,897	13,145	35,910
Operations & Maintenance	0	0	0	0
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>11,968</b>	<b>10,897</b>	<b>13,145</b>	<b>36,010</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>11,968</b>	<b>10,897</b>	<b>13,145</b>	<b>36,010</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**1080 - NAS Moffett Field, CA**

Disposal Action

Disposal completed in January 1998.

Transfer of NAS Moffett base facilities including NALF Crows Landing to NASA-Ames and housing to the Air Force occurred in July 1994 and January 1996, respectively. The last remaining property, a tract of vacant land known as NAVAIR Manor, was transferred to the City of Sunnyvale through a negotiated sale in January 1998. Congress authorized the transfer of NALF Crows Landing by Public Law 106-82, to Stanislaus County. The law included language that kept responsibility for environmental clean up with the Navy.

**CLOSURE/REALIGNMENT ACTION**

The 1991 Commission recommended the closure of Naval Air Station (NAS) Moffett Field. NAS Moffett Field closed on 30 July 1994. An outlying field, Naval Auxiliary Landing Field (NALF) Crows Landing, ceased operations on 1 July 1993. The activities located at NAS Moffett Field supported maritime patrol and anti-submarine warfare operations and training for the U.S. Pacific Fleet. NAS Moffett Field also provided support for reserve maritime patrol squadrons, NASA-Ames Research Center, Onizuka Air Force Base, and other miscellaneous activities. NALF Crows Landing was used for aircraft training for NAS Moffett, other Navy and Air Force bases.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

## Installation Restoration

### Moffett Field:

Environmental studies conducted at Moffett Field since FY 1984 have identified 28 IR sites at the installation. Site types include landfills, USTs, a burn pit, ditches, holding ponds and wetlands, French drains, maintenance areas, and fuel spill sites. Contaminants include polychlorinated biphenyls (PCBs), petroleum products, DDT, chlorinated solvents, and heavy metals. These contaminants have been released into groundwater and soil. To date, the installation completed construction of final RAs at four of its largest sites - IR 1 landfill, IR 2 landfill, IR 26 groundwater and IR 28 groundwater. The Navy continued the feasibility study for IR Site 22 (Golf Course Landfill 2) in FY 2000.

The Navy's cleanup goal at Moffett in FY03/04 is to continue with expedited cleanup. This includes development of the proposed plan for IR 27 (Outfall Area [OU-6]), the most ecologically and politically sensitive site at Moffett. IR 27 is determined to be contaminated with PCBs, Pesticides, and heavy metals. The Navy's goal is to identify ecological receptors and develop the final remedy for this site.

A significant portion of requested FY03 resources will be allocated toward Remedial Action Operation (RAO) and Long Term Monitoring (LTM) of IR 26 (East Side Aquifer) and IR 28 (West Side Aquifer) Treatment Systems constructed in FY 1998, 1999, and 2000. By achieving this goal, the Navy will prevent further migration of volatile organic compound contaminated groundwater from IR 26 and 28 into aquifers designated for drinking water usage by the State of California. RAO & LTM at these sites, as well as IR 1 (Runway Landfill) and IR 2 (Golf Course Landfill) will ensure that the Navy meets its required commitment designated in the signed Record of Decisions (RODs), the Navy/National Aeronautics and Space Administration (NASA) Memorandum of Understanding (MOU), and Memorandum of Agreement (MOA). The Navy will also continue to be recognized positively by the community for its plans to cleanup-contaminated sediments in wetlands at Site 27.

FY03-04 requirements include Remedial Action at Sites 5 (Fuel Farm French Drain), 22 (Golf Course Landfill #2), Underground Storage Tanks (UST) 5 (UST Site at NEX Gas Station), 6 (Shenandoah Housing Unit) & 7 (South Fuel Farm USTs); Remedial Action Operation at UST 2 (Phase I, 14 UST's Various Locations); and Long Term Monitoring at Sites 1 (Runway Landfill), 2 (Golf Course Landfill), 15 (Sumps & Oil/ Water Separator), 19 (Leaking Tanks 2, 14), 25 (OU-6 Wetlands), and UST 4 (Phase III, 17 UST's Various Locations).

### Crows Landing:

Required funding for Moffett Field also includes funds for Crows Landing Naval Auxiliary Landing Field (NALF). Crows Landing NALF was included as part of the NAS Moffett closure. Crows Landing was closed on July 1, 1994, and its activities were transferred to NASA. However, the Navy retains the responsibility of cleaning up contamination associated with its past practices. Subsequently, a MOU and a MOA were established between the Navy and NASA to document the transfer and the cleanup responsibilities.

There are 8 Installation Restoration (IR) sites in the Navy's environmental program at Crows Landing. They range from disposal pits (landfills), a pesticide mixing area, the demolished hangar area, and

releases to contaminated aquifers. A ROD for no action at IR Sites 10, 12, 13, 14, 16, and 18 was signed in October 1999.

Remedial investigations for IR Sites 11 (Disposal Pits Area) and 17 (Demolished Hangar) are ongoing. Releases to groundwater were identified at both sites. Air sparging and soil vapor extraction pilot tests for removal of volatile organic compounds were conducted at Site 17 in 1997. Funding is required in FY03-04 to complete feasibility studies for Sites 11 and 17, begin preparation of the proposed plans, complete remedial design and accomplish remedial action and an interim removal action at Site 17. The final remedy for Site 17 will be coordinated with the remediation of the adjacent UST Cluster 1. The expedited cleanup of Crows Landing is important for compliance with the MOU with NASA and for the intended final transfer of the facility from NASA to Stanislaus County. It will continue the good relationship the Navy presently has with County officials to keep the expedited cleanup on track.

There were 16 USTs and 7 ASTs located at Crows Landing. All sixteen USTs and four of the seven ASTs have been removed. The remaining three ASTs were transferred to NASA Ames Research Center. Of the USTs removed, six of the tank sites either did not have leaks or contamination has already been removed. Funding in FY03-04 is required for remediation of the releases at Site UST 1 - [UST Clusters 1 (location of three former 50,000-gallon tanks) ]. Treatment is being accomplished by air sparging, soil vapor extraction, and bioventing.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

Revenues from FY98 land sales were \$3,125,000.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 4170 - NUWC New London, CT**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	622	1,467	1,409	576	389	55	4,518
Studies	150	122	19	153	1	0	445
Compliance	472	1,187	1,278	423	79	55	3,494
Restoration	0	158	112	0	309	0	579
Operations & Maintenance	18,381	8,166	932	870	152	0	28,501
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>19,003</b>	<b>9,633</b>	<b>2,341</b>	<b>1,446</b>	<b>541</b>	<b>55</b>	<b>33,019</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>19,003</b>	<b>9,633</b>	<b>2,341</b>	<b>1,446</b>	<b>541</b>	<b>55</b>	<b>33,019</b>

**One-time Implementation Costs  
(Funded by other Appropriations)**

O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Savings**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	-413	-4,436	-7,563	-7,563	-7,563	-7,563	-35,101
Civilian ES (End Strength)	-14	-56	-56	-56	-56	-56	-294
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>-413</b>	<b>-4,436</b>	<b>-7,563</b>	<b>-7,563</b>	<b>-7,563</b>	<b>-7,563</b>	<b>-35,101</b>

**Net Implementation Costs**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	622	1,467	1,409	576	389	55	4,518
Studies	150	122	19	153	1	0	445
Compliance	472	1,187	1,278	423	79	55	3,494
Restoration	0	158	112	0	309	0	579
Operations & Maintenance	18,381	8,166	932	870	152	0	28,501
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	-413	-4,436	-7,563	-7,563	-7,563	-7,563	-35,101
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	-14	-56	-56	-56	-56	-56	-294
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>18,590</b>	<b>5,197</b>	<b>-5,222</b>	<b>-6,117</b>	<b>-7,022</b>	<b>-7,508</b>	<b>-2,082</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**4170 - NUWC New London, CT**

Disposal Action

Final disposal is planned for September 2002.

**CLOSURE/REALIGNMENT ACTION**

New London was closed by BRAC 95 (Round IV) which closed the Naval Undersea Warfare Center (NUWC), New London, Connecticut, with the exception of Pier 7, the Coast Guard facility, and the Magnetic Silencing Facility, and relocated functions, personnel and equipment to NUWC, Newport Division, Newport, Rhode Island. Operational closure date was 31 March 1997. There are 5 disposal parcels. One was disposed of prior to FY-98, one PBC each in FY-99 and FY-00, and the remaining two will transfer in September 2002 by EDC.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. The Environmental Impact Statement (EIS) process was initiated in December 1995 but was delayed at the request of the Land Reuse Authority (LRA), which initiated a review, and subsequent revision of the Reuse Plan.

Upon completion of the Draft Environmental Impact Statement (DEIS), it was determined that the proposed reuse of NUWC New London would not result in significant environmental impacts and the document could be reformatted as an Environmental Assessment (EA).

A Finding of No Significant Impact (FONSI) was published for the Disposal and Reuse of NUWC New London during Second Quarter FY-00.

No further NEPA work is anticipated.

Compliance

No requirement.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

Proceeds from land sales will only be realized if property is transferred or sold at either fair market or discounted value.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 4200 - Naval Biodynamics Laboratory, New Orleans, LA

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	61	0	0	0	0	0	61
Studies	0	0	0	0	0	0	0
Compliance	61	0	0	0	0	0	61
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	715	321	0	0	0	0	1,036
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>776</b>	<b>321</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,097</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>776</b>	<b>321</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,097</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	-471	-480	0	0	0	-951
Other	-1,200	-2,400	-2,400	-2,400	-2,400	-2,400	-13,200
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	-18	0	0	0	0	-18
<b>TOTAL SAVINGS</b>	<b>-1,200</b>	<b>-2,871</b>	<b>-2,880</b>	<b>-2,400</b>	<b>-2,400</b>	<b>-2,400</b>	<b>-14,151</b>
<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	61	0	0	0	0	0	61
Studies	0	0	0	0	0	0	0
Compliance	61	0	0	0	0	0	61
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	715	321	0	0	0	0	1,036
Military Personnel - PCS	0	-471	-480	0	0	0	-951
HAP	0	0	0	0	0	0	0
Other	-1,200	-2,400	-2,400	-2,400	-2,400	-2,400	-13,200
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	-18	0	0	0	0	-18
<b>NET IMPLEMENTATION COSTS</b>	<b>-424</b>	<b>-2,550</b>	<b>-2,880</b>	<b>-2,400</b>	<b>-2,400</b>	<b>-2,400</b>	<b>-13,054</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**4200 - Naval Biodynamics Laboratory, New Orleans, LA**

Disposal Action

None.

**CLOSURE/REALIGNMENT ACTION**

Close the Naval Biodynamics Laboratory (NBL), New Orleans, Louisiana, and relocate necessary personnel to Wright-Patterson Air Force Base, Dayton, Ohio, and the Naval Aeromedical Research Laboratory (NARL), Pensacola, Florida. The activity closed 30 September 1996.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

No requirement.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 4270 - NCCOSC, ISE East Coast Detachment, Norfolk, VA

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	5	5	15	5	0	0	30
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>5</b>	<b>5</b>	<b>15</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>30</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>5</b>	<b>5</b>	<b>15</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>30</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	5	5	15	5	0	0	30
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>5</b>	<b>5</b>	<b>15</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>30</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**4270 - NCCOSC, ISE East Coast Detachment, Norfolk, VA**

Disposal Action

**CLOSURE/REALIGNMENT ACTION**

Close the In-Service Engineering East Coast Detachment St. Julien s Creek Annex, Norfolk, Virginia and relocate functions, personnel and equipment to the Norfolk Naval Shipyard, Norfolk, Virginia. Retain in place the transmit and receive equipment and antennas currently at the St. Julien s Creek Annex. Operational closure was 30 September 1996.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

No requirement.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 4155 - FISC Oakland**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	1,711	4,811	19,918	0	323	0	26,763
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	5,747	4,641	9,218	15,148	1,018	9,810	45,582
Studies	1,197	100	350	452	0	141	2,240
Compliance	1,490	1,797	3,207	4,849	549	5,054	16,946
Restoration	3,060	2,744	5,661	9,847	469	4,615	26,396
Operations & Maintenance	4,395	8,511	18,407	6,018	11	621	37,963
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>11,853</b>	<b>17,963</b>	<b>47,543</b>	<b>21,166</b>	<b>1,352</b>	<b>10,431</b>	<b>110,308</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>11,853</b>	<b>17,963</b>	<b>47,543</b>	<b>21,166</b>	<b>1,352</b>	<b>10,431</b>	<b>110,308</b>

**One-time Implementation Costs  
(Funded by other Appropriations)**

O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Savings**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	-1,596	-6,075	-7,521	-7,588	-8,076	-30,856
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>-1,596</b>	<b>-6,075</b>	<b>-7,521</b>	<b>-7,588</b>	<b>-8,076</b>	<b>-30,856</b>

**Net Implementation Costs**

Military Construction	1,711	4,811	19,918	0	323	0	26,763
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	5,747	4,641	9,218	15,148	1,018	9,810	45,582
Studies	1,197	100	350	452	0	141	2,240
Compliance	1,490	1,797	3,207	4,849	549	5,054	16,946
Restoration	3,060	2,744	5,661	9,847	469	4,615	26,396
Operations & Maintenance	4,395	6,915	12,332	-1,503	-7,577	-7,455	7,107
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>11,853</b>	<b>16,367</b>	<b>41,468</b>	<b>13,645</b>	<b>-6,236</b>	<b>2,355</b>	<b>79,452</b>

**BASE CLOSURE IV  
 BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
 Continuing Environmental Restoration & Caretaker Costs  
 DON FINANCIAL SUMMARY  
 4155 - FISC Oakland  
 (\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	2,737	1,522	10,968	15,227
Studies	88	0	0	88
Compliance	1,162	611	6,007	7,780
Restoration	1,487	911	4,961	7,359
Operations & Maintenance	136	136	136	408
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>2,873</b>	<b>1,658</b>	<b>11,104</b>	<b>15,635</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>2,873</b>	<b>1,658</b>	<b>11,104</b>	<b>15,635</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**4155 - FISC Oakland**

Disposal Action

Pt. Molate - Planned final disposal date is September 2005.

Navy used existing special legislation to convey the main site to the Port of Oakland in June 1999. Some of this property was conveyed prior to completion of required environmental cleanup under early transfer authority. Special legislation will be use to convey the Point Molate site. City has indicated an intrest in an early transfer of this property.

**CLOSURE/REALIGNMENT ACTION**

The 1995 Commission recommended the closure of the Fleet Industrial Supply Center (FISC), Oakland, California, as an addition to the list presented by the Department of Defense. FISC Oakland closed on 30 September 1998.

FISC Oakland consists of two sites located in different jurisdictions: (1) the main site, located in the City of Oakland, and 2) the Point Molate Naval Refueling Station, located in the City of Richmond. Funding requirements for the Alameda Annex, a former satellite of FISC Oakland, has been combined with NAS Alameda since those two properties about one-another and share remediation requirements

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions.

For FISC Point Molate, a noncontiguous component of FISC with its own LRA, reuse plan, and conversion schedule, the BRAC IV disposal/reuse EIS was awarded in November 1995 and was in FY 2002. FISC Alameda Annex and Facility are another noncontiguous component of FISC, adjacent to NAS Alameda. Because they share the same LRA, reuse



plan, and conversion schedule as the BRAC III NAS Alameda closure, the reuse of the Annex/Facility was combined into the BRAC III EIS for NAS Alameda. The Record of Decision was completed February 2000.

#### Compliance

Main Site - No requirement.

Point Molate - Current and future compliance issues at Point Molate include closure of 26 large underground storage tanks (USTs), closure of the oil recovery system (ORS), O&M of asbestos-containing building materials and lead-based paint, completion of the Phase II Environmental Baseline Survey (EBS), and Stormwater monitoring. FY03-04 funding requirements are in accordance with the Point Molate Master Schedule (March 2000).

FY03-04 required funding for and Large USTs removal action.

#### Installation Restoration

Main Site - No requirement.

Point Molate is not on the NPL and no Federal Facility State Remediation Agreement has been signed. A settlement agreement between the Navy and environmental groups established schedules for cleanup. There are 3 active IR sites. Phase II Remedial Investigation and Feasibility Studies (RI/FS) are ongoing. There are a total of 3 restoration sites Site 1 (Waste Disposal Area), Site 3 (Oil Treatment Ponds Area), and Site 4 (Shoreline) remaining to be completed.

FY03-04 required funding is for the following Site 1: Monitoring at a waste disposal area on the hillside containing metals, oil products, and sludges from industrial operations; and Site 4: Remedial Action at shoreline site created by contaminated run-off and soil leaching into San Francisco Bay. Also site Remediation will be initiated in FY03.

The lack of an FFSRA has led the RWQCB to issue several compliance orders attempting to dictate budget and schedules for the cleanup efforts. In addition, a settlement agreement between the Navy and the Campaign Against Military Pollution (CAMP) has laid out schedules for cleanup activities. Funding requirements are to meet Water Board Order dates, CAMP dates, and master schedule dates.

#### Operations and Maintenance

##### Real Estate

Costs identified are real estate ads for the FOST.

##### Caretaker

Point Molate caretaker functions are handled out of the San Francisco Bay Area CSO located at Treasure Island. Local agreements with the City of Richmond provide for police and fire protection. Funding requirements are for real property maintenance and security.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

FISC Oakland main site was conveyed to the Port of Oakland under existing special legislation, and no land sales revenues were realized.

Alameda Annex/Alameda Facility was conveyed to the City of Alameda under the special legislation, no land sales revenues will be realized.

Proceeds from land sales for Point Molate may be possible if the City of Richmond, CA does not take advantage of the special disposal legislation.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 4250 - NAWC-Aircraft Division, Open Water Test Facility, Oreland, PA

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	5	0	0	0	0	5
Studies	0	0	0	0	0	0	0
Compliance	0	5	0	0	0	0	5
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	64	0	0	0	0	64
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>69</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>69</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>0</b>	<b>69</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>69</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	5	0	0	0	0	5
Studies	0	0	0	0	0	0	0
Compliance	0	5	0	0	0	0	5
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	64	0	0	0	0	64
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>0</b>	<b>69</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>69</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**4250 - NAWC-Aircraft Division, Open Water Test Facility, Oreland, PA**

Disposal Action

Disposed 10 July 1998.

**CLOSURE/REALIGNMENT ACTION**

The Naval Air Warfare Center, Aircraft Division, Open Water Test Facility closed 31 March 1997. It was a Naval research, development, test and evaluation center for aircraft, airborne anti-submarine warfare, aircraft systems (less aircraft launched weapons systems), surface ships, submarines, and aircraft navigation systems. Closure of this facility reduces excess capacity. Requirements can be met at other lakes that exist in the Department of the Navy inventory.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

No requirement.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 2020 - Naval Hospital, Oakland, CA**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	616	42	658
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>616</b>	<b>42</b>	<b>658</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>616</b>	<b>42</b>	<b>658</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	616	42	658
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>616</b>	<b>42</b>	<b>658</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**2020 - Naval Hospital, Oakland, CA**

Disposal Action

Negotiations with the City of Oakland were nonproductive and property was offered for public sale by GSA. High bidder in the summer 2002 auction was unable to complete transaction. GSA will be asked to conduct a second public auction. Final property disposal is anticipated in 2003.

**CLOSURE/REALIGNMENT ACTION**

The 1993 Commission recommended the closure of the Naval Hospital (NH) Oakland and associated branch clinics in coordination with the realignment/closure of non-medical service assets in the Oakland area. NH Oakland closed on 30 September 1996. The Oakland Base Reuse Authority (OBRA) completed a reuse plan in June 1996.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

The Navy's consolidated Caretaker Site Office located at Treasure Island is providing caretaker functions. There is an ongoing grounds maintenance requirement to limit the threat of brush fires.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

Land sale receipts are anticipated for NH Oakland. Receipts will be first applied to NAF account with the balance being deposited in the BRAC account.

Legislation requires recovery of the remaining depreciated value of commissary store and non-appropriated funded (NAF) investments in real property impacted by BRAC actions where possible. Navy implementing guidance directs the deposit of sale proceeds and lease receipts generated at a closure site, up to the amount of the remaining depreciated value, be deposited into the reserve account established for this purpose. The remaining depreciated value of commissary store and NAF investments at NH Oakland is \$203,000.00.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.



**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 4180 - NRL, Underwater Sound Reference Detachment, Orlando, FL

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	288	76	821	0	130	262	1,577
Studies	0	0	0	0	0	0	0
Compliance	174	76	0	0	130	262	642
Restoration	114	0	821	0	0	0	935
Operations & Maintenance	8,819	239	231	285	74	5	9,653
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>9,107</b>	<b>315</b>	<b>1,052</b>	<b>285</b>	<b>204</b>	<b>267</b>	<b>11,230</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>9,107</b>	<b>315</b>	<b>1,052</b>	<b>285</b>	<b>204</b>	<b>267</b>	<b>11,230</b>

<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	-303	-628	-1,464	-1,464	-1,464	-1,464	-6,787
Civilian ES (End Strength)	-11	-22	-22	-22	-22	-22	-121
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>-303</b>	<b>-628</b>	<b>-1,464</b>	<b>-1,464</b>	<b>-1,464</b>	<b>-1,464</b>	<b>-6,787</b>

<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	288	76	821	0	130	262	1,577
Studies	0	0	0	0	0	0	0
Compliance	174	76	0	0	130	262	642
Restoration	114	0	821	0	0	0	935
Operations & Maintenance	8,819	239	231	285	74	5	9,653
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	-303	-628	-1,464	-1,464	-1,464	-1,464	-6,787
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	-11	-22	-22	-22	-22	-22	-121
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>8,804</b>	<b>-313</b>	<b>-412</b>	<b>-1,179</b>	<b>-1,260</b>	<b>-1,197</b>	<b>4,443</b>

**BASE CLOSURE IV**  
**BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)**  
**Continuing Environmental Restoration & Caretaker Costs**  
**DON FINANCIAL SUMMARY**  
**4180 - NRL, Underwater Sound Reference Detachment, Orlando, FL**  
**(\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	10	10	0	20
Studies	0	0	0	0
Compliance	10	10	0	20
Restoration	0	0	0	0
Operations & Maintenance	0	0	0	0
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>10</b>	<b>10</b>	<b>0</b>	<b>20</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>10</b>	<b>10</b>	<b>0</b>	<b>20</b>

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY

4180 - NRL, Underwater Sound Reference Detachment, Orlando, FL

Disposal Action

Final disposal is planned in FY 2002

**CLOSURE/REALIGNMENT ACTION**

The 1995 Commission recommended the disestablishment of the Naval Research Laboratory, Underwater Sound Reference Detachment, Orlando, Florida. The facility was operationally closed in September 1997 and certain functions were relocated to the Naval Undersea Warfare Center in Newport, Rhode Island.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

FY03-04 requirement is for Long Term Monitoring of Site 1, Drain Field.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

The Navy transferred the Main Base, on 7 April 2000, through an 80% discounted PBC to Orange County via DOE. Appraised value was \$50,000.

FY00 Sales Revenue:	\$2,500.00
FY01 Sales Revenue:	\$10,000.00

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 1580 - Naval Training Ctr, Orlando, FL

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	121,242	11,831	1,854	0	0	0	134,927
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	1,543	30	434	0	2,442	6,540	10,989
Studies	1,356	30	0	0	40	4	1,430
Compliance	187	0	188	0	0	3,098	3,473
Restoration	0	0	246	0	2,402	3,438	6,086
Operations & Maintenance	3,178	8,606	8,945	5,653	267	299	26,948
Military Personnel - PCS	0	0	1,705	0	29	4	1,738
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>125,963</b>	<b>20,467</b>	<b>12,938</b>	<b>5,653</b>	<b>2,738</b>	<b>6,843</b>	<b>174,602</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>125,963</b>	<b>20,467</b>	<b>12,938</b>	<b>5,653</b>	<b>2,738</b>	<b>6,843</b>	<b>174,602</b>

**One-time Implementation Costs  
(Funded by other Appropriations)**

O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Savings**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	-600	-1,200	-1,200	-1,200	-4,200
Military Personnel - PCS	0	0	0	0	0	0	0
Other	-119,020	-40,000	0	0	0	0	-159,020
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>-119,020</b>	<b>-40,000</b>	<b>-600</b>	<b>-1,200</b>	<b>-1,200</b>	<b>-1,200</b>	<b>-163,220</b>

**Net Implementation Costs**

Military Construction	121,242	11,831	1,854	0	0	0	134,927
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	1,543	30	434	0	2,442	6,540	10,989
Studies	1,356	30	0	0	40	4	1,430
Compliance	187	0	188	0	0	3,098	3,473
Restoration	0	0	246	0	2,402	3,438	6,086
Operations & Maintenance	3,178	8,606	8,345	4,453	-933	-901	22,748
Military Personnel - PCS	0	0	1,705	0	29	4	1,738
HAP	0	0	0	0	0	0	0
Other	-119,020	-40,000	0	0	0	0	-159,020
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>6,943</b>	<b>-19,533</b>	<b>12,338</b>	<b>4,453</b>	<b>1,538</b>	<b>5,643</b>	<b>11,382</b>

**BASE CLOSURE IV**  
**BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)**  
**Continuing Environmental Restoration & Caretaker Costs**  
**DON FINANCIAL SUMMARY**  
**1580 - Naval Training Ctr, Orlando, FL**  
**(\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	2,349	2,111	647	5,107
Studies	3	0	0	3
Compliance	550	407	230	1,187
Restoration	1,796	1,704	417	3,917
Operations & Maintenance	45	0	0	45
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>2,394</b>	<b>2,111</b>	<b>647</b>	<b>5,152</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>2,394</b>	<b>2,111</b>	<b>647</b>	<b>5,152</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**1580 - Naval Training Ctr, Orlando, FL**

Disposal Action

Final disposal is planned for FY 2005. Most of the base has been transferred and the remaining actions are parcels that are in the cleanup process.

**CLOSURE/REALIGNMENT ACTION**

The 1993 Commission recommended the closure of Naval Training Center (NTC) Orlando, which closed in April 1999. The Navy has successfully transferred 85% of the property, almost all to the City of Orlando.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

An environmental baseline survey (EBS) and the BRAC Cleanup Plan (BCP) for NTC Orlando have been completed. An Asbestos survey is complete, with abatement of the friable, accessible and damaged asbestos completed in FY97. Radon survey is complete, with no further action required. All of the 309 tanks (252 USTs, 57 ASTs) have been removed. Tank assessments were completed at 12 sites. Air sparging is underway at one tank site and one tank site has been approved for LTM.

FY03-04 funding requirements are for Long Term Monitoring of Area of Concern GROUP1, Hospital, Lake, Herdon, Facility Buildings; AOC GROUP3, McCoy Annex; and UST FY99T1, UST 99 Removal/ Assessment.

Installation Restoration

Environmental investigations have been completed at 4 Operable Units (OUs) and 55 Study Areas (SAs). Forty and one half SAs have been signed off with no further action required. Four and one half SAs have been made

part of 2 Operable Units. The cleanup of the restoration sites is conducted under the CERCLA framework. The remaining active restoration sites at NTC Orlando include three Operative Units and 10 Study Areas where soil and/or groundwater remedial actions are still required.

FY03-04 required funding is for Site 1, North/ South Grinder Landfill, Long Term Monitoring;  
and for Site 3, McCoy Annex Landfill;  
Site 5, Laundry Dry Cleaning Area C;  
Site 8, Former Pesticide/ Herbicide Shop;  
UST 2, Tanks Building 7174 Remedial Action Operation & Long Term Monitoring of groundwater treatment.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

Legislation requires recovery of the remaining depreciated value of commissary store and non-appropriated funded (NAF) investments in real property impacted by BRAC actions where possible. Navy implementing guidance directs the deposit of sale proceeds and lease receipts generated at a closure site, up to the amount of the remaining depreciated value, be deposited into the reserve account established for this purpose.

The remaining depreciated value of commissary store and NAF investments at NTC Orlando is \$2,267,337.

Revenues from FY98 and prior year:	\$1,860,300
Applied to NAF:	\$1,267,337
Applied to BRAC:	\$592,963

Revenues for FY00:	\$3,693,641.64
Applied to NAF:	\$1,000,000.00
Applied to BRAC:	\$2,693,641.64

**SAVINGS**

Military Construction

None.



Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 1390 - NADEP Pensacola, FL**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	133	728	0	0	0	0	861
Studies	0	0	0	0	0	0	0
Compliance	133	728	0	0	0	0	861
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	6,151	6,667	4,720	305	0	0	17,843
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>6,284</b>	<b>7,395</b>	<b>4,720</b>	<b>305</b>	<b>0</b>	<b>0</b>	<b>18,704</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>6,284</b>	<b>7,395</b>	<b>4,720</b>	<b>305</b>	<b>0</b>	<b>0</b>	<b>18,704</b>

**One-time Implementation Costs  
(Funded by other Appropriations)**

O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Savings**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	-14,796	-15,175	-20,200	-20,810	-21,430	-22,070	-114,481
Civilian ES (End Strength)	-183	-173	-173	-173	-173	-173	-1,048
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>-14,796</b>	<b>-15,175</b>	<b>-20,200</b>	<b>-20,810</b>	<b>-21,430</b>	<b>-22,070</b>	<b>-114,481</b>

**Net Implementation Costs**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	133	728	0	0	0	0	861
Studies	0	0	0	0	0	0	0
Compliance	133	728	0	0	0	0	861
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	6,151	6,667	4,720	305	0	0	17,843
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	-14,796	-15,175	-20,200	-20,810	-21,430	-22,070	-114,481
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	-183	-173	-173	-173	-173	-173	-1,048
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>-8,512</b>	<b>-7,780</b>	<b>-15,480</b>	<b>-20,505</b>	<b>-21,430</b>	<b>-22,070</b>	<b>-95,777</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**1390 - NADEP Pensacola, FL**

Disposal Action

No disposal actions.

**CLOSURE/REALIGNMENT ACTION**

The BRAC 1993 Commission recommended that the whirl tower and dynamic components facility be moved to Cherry Point Navy or Corpus Christi Army Depots or the private sector, in lieu of retaining these operations in a stand-alone facility at Naval Aviation Depot Pensacola, which is a BRAC 1993 closure. BRAC 1995 struck these words, closing the NADEP North Island Detachment at Pensacola. Operational closure occurred 30 September 1997.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

No requirement.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 4240 - Naval Air Technical Services Facility, Philadelphia, PA

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	1,544	0	0	0	1,544
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	28	119	5,834	1,789	0	0	7,770
Military Personnel - PCS	0	0	9	0	0	0	9
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>28</b>	<b>119</b>	<b>7,387</b>	<b>1,789</b>	<b>0</b>	<b>0</b>	<b>9,323</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>28</b>	<b>119</b>	<b>7,387</b>	<b>1,789</b>	<b>0</b>	<b>0</b>	<b>9,323</b>

**One-time Implementation Costs  
(Funded by other Appropriations)**

O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Savings**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	-692	-1,278	-1,319	-360	-3,649
Military Personnel - PCS	0	0	-81	-168	-172	-175	-596
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	-43	-43
Military ES (End Strength)	0	0	0	0	0	-2	-2
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>-773</b>	<b>-1,446</b>	<b>-1,491</b>	<b>-535</b>	<b>-4,245</b>

**Net Implementation Costs**

Military Construction	0	0	1,544	0	0	0	1,544
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	28	119	5,142	511	-1,319	-360	4,121
Military Personnel - PCS	0	0	-72	-168	-172	-175	-587
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	-43	-43
Military ES (End Strength)	0	0	0	0	0	-2	-2
<b>NET IMPLEMENTATION COSTS</b>	<b>28</b>	<b>119</b>	<b>6,614</b>	<b>343</b>	<b>-1,491</b>	<b>-535</b>	<b>5,078</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**4240 - Naval Air Technical Services Facility, Philadelphia, PA**

Disposal Action

None.

**CLOSURE/REALIGNMENT ACTION**

Realign the Naval Air Technical Services Facility (NATSF), Philadelphia, PA to San Diego, CA and consolidate at the Naval Aviation Depot (NADEP) North Island.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

No requirement.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 4230 - NAESU Philadelphia, PA**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	67	255	1,880	0	0	0	2,202
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	98	64	1,801	1,184	0	0	3,147
Military Personnel - PCS	0	10	18	0	0	0	28
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>165</b>	<b>329</b>	<b>3,699</b>	<b>1,184</b>	<b>0</b>	<b>0</b>	<b>5,377</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>165</b>	<b>329</b>	<b>3,699</b>	<b>1,184</b>	<b>0</b>	<b>0</b>	<b>5,377</b>

**One-time Implementation Costs  
(Funded by other Appropriations)**

O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Savings**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	-1,762	-1,795	-1,827	-5,384
Military Personnel - PCS	0	-17	-112	-194	-199	-203	-725
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	-16	-16	-16	-48
Military ES (End Strength)	0	0	0	-4	-4	-4	-12
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>-17</b>	<b>-112</b>	<b>-1,956</b>	<b>-1,994</b>	<b>-2,030</b>	<b>-6,109</b>

**Net Implementation Costs**

Military Construction	67	255	1,880	0	0	0	2,202
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	98	64	1,801	-578	-1,795	-1,827	-2,237
Military Personnel - PCS	0	-7	-94	-194	-199	-203	-697
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	-16	-16	-16	-48
Military ES (End Strength)	0	0	0	-4	-4	-4	-12
<b>NET IMPLEMENTATION COSTS</b>	<b>165</b>	<b>312</b>	<b>3,587</b>	<b>-772</b>	<b>-1,994</b>	<b>-2,030</b>	<b>-732</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**4230 - NAESU Philadelphia, PA**

Disposal Action

None.

**CLOSURE/REALIGNMENT ACTION**

Close the Naval Aviation Engineering Service Unit (NAESU), Philadelphia, Pennsylvania, and consolidate necessary functions, personnel, and equipment with the Naval Aviation Depot (NADEP), North Island, California.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

No requirement.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 1100 - Naval Shipyard, Philadelphia, PA

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	32	1,107	0	0	1,139
Studies	0	0	0	3	0	0	3
Compliance	0	0	0	234	0	0	234
Restoration	0	0	32	870	0	0	902
Operations & Maintenance	508	4,254	5,296	3,610	1,548	0	15,216
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>508</b>	<b>4,254</b>	<b>5,328</b>	<b>4,717</b>	<b>1,548</b>	<b>0</b>	<b>16,355</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>508</b>	<b>4,254</b>	<b>5,328</b>	<b>4,717</b>	<b>1,548</b>	<b>0</b>	<b>16,355</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	-1,774	-4,873	-5,019	-5,169	-5,324	-5,484	-27,643
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>-1,774</b>	<b>-4,873</b>	<b>-5,019</b>	<b>-5,169</b>	<b>-5,324</b>	<b>-5,484</b>	<b>-27,643</b>
<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	32	1,107	0	0	1,139
Studies	0	0	0	3	0	0	3
Compliance	0	0	0	234	0	0	234
Restoration	0	0	32	870	0	0	902
Operations & Maintenance	-1,266	-619	277	-1,559	-3,776	-5,484	-12,427
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>-1,266</b>	<b>-619</b>	<b>309</b>	<b>-452</b>	<b>-3,776</b>	<b>-5,484</b>	<b>-11,288</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**1100 - Naval Shipyard, Philadelphia, PA**

Disposal Action

Disposal Date: 30 March 2000

RIP Date: 9 August 1999 for IR Site #12

No RA-O or LTM.

**CLOSURE/REALIGNMENT ACTION**

The 1995 Commission recommended the closure of the Naval Shipyard, Philadelphia, Pennsylvania. This was a change from the 1991 Commission recommendation to close and preserve the shipyard for emergent requirements under retention as a detachment of the Norfolk Naval Shipyard, Portsmouth, Virginia. The propeller facility, Naval Inactive Ships Maintenance Facility, and the Naval Ship Systems Engineering Station will remain in active status. The Shipyard ceased mission in September 1995 and operational closure occurred in September 1996. Economic Development Conveyance (EDC) Purchase Agreement negotiations were completed in March 1999. Final disposal was on 30 March 2000.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

Legislation requires recovery of the remaining depreciated value of commissary store and non-appropriated funded (NAF) investments in real property impacted by BRAC actions where possible. Navy implementing guidance directs the deposit of sale proceeds and lease receipts generated at a closure site, up to the amount of the remaining depreciated value, be deposited into the reserve account established for this purpose.

The remaining depreciated value of commissary store and NAF investments at the Philadelphia Complex (NSY and NS) is \$4,050,975.

The property (Naval Station and Naval Shipyard) was disposed as a discounted conveyance for economic development purposes.

Land Sales Revenue:	\$2,000,000
Applied to NAF:	\$2,000,000
Applied to BRAC:	0

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 1050 - Naval Station, Philadelphia, PA

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	2	0	588	12	34	636
Studies	0	0	0	1	12	0	13
Compliance	0	2	0	297	0	0	299
Restoration	0	0	0	290	0	34	324
Operations & Maintenance	0	54	0	1,264	48	0	1,366
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>56</b>	<b>0</b>	<b>1,852</b>	<b>60</b>	<b>34</b>	<b>2,002</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>0</b>	<b>56</b>	<b>0</b>	<b>1,852</b>	<b>60</b>	<b>34</b>	<b>2,002</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	2	0	588	12	34	636
Studies	0	0	0	1	12	0	13
Compliance	0	2	0	297	0	0	299
Restoration	0	0	0	290	0	34	324
Operations & Maintenance	0	54	0	1,264	48	0	1,366
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>0</b>	<b>56</b>	<b>0</b>	<b>1,852</b>	<b>60</b>	<b>34</b>	<b>2,002</b>

**BASE CLOSURE IV  
 BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
 Continuing Environmental Restoration & Caretaker Costs  
 DON FINANCIAL SUMMARY  
 1050 - Naval Station, Philadelphia, PA  
 (\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	34	73	34	141
Studies	0	0	0	0
Compliance	0	0	0	0
Restoration	34	73	34	141
Operations & Maintenance	0	0	0	0
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>34</b>	<b>73</b>	<b>34</b>	<b>141</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>34</b>	<b>73</b>	<b>34</b>	<b>141</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**1050 - Naval Station, Philadelphia, PA**

Disposal Action

Final disposal occurred in November 2001.

**CLOSURE/REALIGNMENT ACTION**

The 1991 Commission recommended the closure of Naval Station (NAVSTA), Philadelphia. NAVSTA mission cease was September 1995. Operational closure and caretaker began January 1, 1996. The Naval Surface Warfare Center, Carderock Division, Ship Systems Engineering Station (NAVSSSES) remained at the NAVSTA site. Their laboratories, storage spaces and engineering/administrative spaces will be consolidated into four existing buildings. Economic Development Conveyance (EDC) Purchase Agreement negotiations were completed in March 1999. Under the agreement, conveyance occurred in different stages. The last parcel was disposed in November 2001.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

NAVSTA Philadelphia is not on the NPL and does not have a Federal Facilities Agreement (FFA).

Decision documents for all IR Sites have been signed and all remedial actions have been completed.

Long Term Maintenance will continue in FY03 and out years at IR Sites 4 (Girard Point Landfill) & 5 (Girard Point Blasting Grit Disposal) where



landfill caps were completed in FY99. Funding for LTM has been budgeted for 30 years.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

Legislation requires recovery of the remaining depreciated value of commissary store and non-appropriated funded (NAF) investments in real property impacted by BRAC actions where possible. Navy implementing guidance directs the deposit of sale proceeds and lease receipts generated at a closure site, up to the amount of the remaining depreciated value, be deposited into the reserve account established for this purpose. The remaining depreciated value of commissary store and NAF investments at the Philadelphia Complex (NSY and NS) is \$4,050,975.

The property (Naval Station and Naval Shipyard) was disposed as a discounted conveyance for economic development purposes.

Land Sales Revenue:	\$2,000,000
Applied to NAF:	\$2,000,000
Applied to BRAC:	0

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 4130 - NCCOSC, ISE-West Coast Division, San Diego, CA

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	1,090	3,822	0	0	0	0	4,912
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	1,185	870	0	0	0	0	2,055
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>2,275</b>	<b>4,692</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6,967</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>2,275</b>	<b>4,692</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6,967</b>

**One-time Implementation Costs  
(Funded by other Appropriations)**

O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Savings**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	-1,008	-2,669	-3,319	-3,389	-3,460	-3,517	-17,362
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>-1,008</b>	<b>-2,669</b>	<b>-3,319</b>	<b>-3,389</b>	<b>-3,460</b>	<b>-3,517</b>	<b>-17,362</b>

**Net Implementation Costs**

Military Construction	1,090	3,822	0	0	0	0	4,912
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	1,185	870	0	0	0	0	2,055
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	-1,008	-2,669	-3,319	-3,389	-3,460	-3,517	-17,362
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>1,267</b>	<b>2,023</b>	<b>-3,319</b>	<b>-3,389</b>	<b>-3,460</b>	<b>-3,517</b>	<b>-10,395</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**4130 - NCCOSC, ISE-West Coast Division, San Diego, CA**

Disposal Action

None.

**CLOSURE/REALIGNMENT ACTION**

The 1995 recommendation was to disestablish the Naval In-Service Engineering West Coast Division (NISE West), San Diego, California by September 1997. Relocate the engineering and fleet support functions for assigned command control and communication systems and ocean surveillance and the integration of those systems which overarch multiplatforms (Aircraft, Ships, Submarines) with associated personnel, and equipment, including the Taylor Street Special Use Area and consolidate with the Naval Command, Control and Ocean Surveillance Center (NCCOSC), RDT&E Division (Point Loma), San Diego, California, or Air Force Plant Nineteen (19), San Diego, California.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

No requirement.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 4150 - Naval Personnel Research & Development Center, San Diego, CA

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	326	188	1,258	1,205	14	5	2,996
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>326</b>	<b>188</b>	<b>1,258</b>	<b>1,205</b>	<b>14</b>	<b>5</b>	<b>2,996</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>326</b>	<b>188</b>	<b>1,258</b>	<b>1,205</b>	<b>14</b>	<b>5</b>	<b>2,996</b>

<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	-63	-63
Other	0	0	-85	-233	-1,199	-1,341	-2,858
Civilian ES (End Strength)	0	0	0	-5	-5	-5	-15
Military ES (End Strength)	0	0	0	0	0	-2	-2
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>-85</b>	<b>-233</b>	<b>-1,199</b>	<b>-1,404</b>	<b>-2,921</b>

<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	326	188	1,258	1,205	14	5	2,996
Military Personnel - PCS	0	0	0	0	0	-63	-63
HAP	0	0	0	0	0	0	0
Other	0	0	-85	-233	-1,199	-1,341	-2,858
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	-5	-5	-5	-15
Military ES (End Strength)	0	0	0	0	0	-2	-2
<b>NET IMPLEMENTATION COSTS</b>	<b>326</b>	<b>188</b>	<b>1,173</b>	<b>972</b>	<b>-1,185</b>	<b>-1,399</b>	<b>75</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**4150 - Naval Personnel Research & Development Center, San Diego, CA**

Disposal Action

None.

**CLOSURE/REALIGNMENT ACTION**

Disestablish the Naval Personnel Research and Development Center, San Diego, California, and relocate its functions and appropriate personnel, equipment, and support to the Bureau of Naval Personnel, Millington, Tennessee and the Naval Air Warfare Center, Training Systems Division, Orlando, Florida.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

No requirement.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.



**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 4300 - Naval Recruiting District, San Diego, CA

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	572	0	0	0	0	0	572
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>572</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>572</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>572</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>572</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	572	0	0	0	0	0	572
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>572</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>572</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**4300 - Naval Recruiting District, San Diego, CA**

Disposal Action

None.

**CLOSURE/REALIGNMENT ACTION**

Relocate the Naval Recruiting District (NRD), San Diego, California, with associated personnel, equipment, and support, to the Fleet and Industrial Supply Center, San Diego in FY 1997. This is a change from the BRAC 1993 recommendation to relocate the NRD to the Naval Air Station North Island, San Diego, California.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

No requirement.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 1570 - Naval Training Ctr, San Diego, CA

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	200	0	0	0	890	1,246	2,336
Studies	0	0	0	0	407	0	407
Compliance	0	0	0	0	228	133	361
Restoration	200	0	0	0	255	1,113	1,568
Operations & Maintenance	144	268	111	378	9,123	30	10,054
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>344</b>	<b>268</b>	<b>111</b>	<b>378</b>	<b>10,013</b>	<b>1,276</b>	<b>12,390</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>344</b>	<b>268</b>	<b>111</b>	<b>378</b>	<b>10,013</b>	<b>1,276</b>	<b>12,390</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	-343	-696	-914	-1,442	-1,879	-5,274
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	-12	-13	-24	-40	-44	-133
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>-343</b>	<b>-696</b>	<b>-914</b>	<b>-1,442</b>	<b>-1,879</b>	<b>-5,274</b>
<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	200	0	0	0	890	1,246	2,336
Studies	0	0	0	0	407	0	407
Compliance	0	0	0	0	228	133	361
Restoration	200	0	0	0	255	1,113	1,568
Operations & Maintenance	144	268	111	378	9,123	30	10,054
Military Personnel - PCS	0	-343	-696	-914	-1,442	-1,879	-5,274
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	-12	-13	-24	-40	-44	-133
<b>NET IMPLEMENTATION COSTS</b>	<b>344</b>	<b>-75</b>	<b>-585</b>	<b>-536</b>	<b>8,571</b>	<b>-603</b>	<b>7,116</b>

**BASE CLOSURE IV**  
**BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)**  
**Continuing Environmental Restoration & Caretaker Costs**  
**DON FINANCIAL SUMMARY**  
**1570 - Naval Training Ctr, San Diego, CA**  
**(\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	850	0	0	850
Studies	0	0	0	0
Compliance	0	0	0	0
Restoration	850	0	0	850
Operations & Maintenance	0	0	0	0
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>850</b>	<b>0</b>	<b>0</b>	<b>850</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>850</b>	<b>0</b>	<b>0</b>	<b>850</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**1570 - Naval Training Ctr, San Diego, CA**

Disposal Action

Conveyance of the final parcel, the boat channel, is anticipated by September 2006.

The Reuse Plan was completed in October 1998 and NEPA ROD signed on March 10, 1999. All property except the boat channel has been conveyed.

**CLOSURE/REALIGNMENT ACTION**

The 1993 Commission recommended the closure of Naval Training Center (NTC), San Diego. NTC operationally closed April 1997. Family Housing, Fleet Integrated Training Center Pacific (FITCPAC), Consolidated Area Telephone System (CATS), and Admiral Kidd Club area property will remain in Navy inventory to support other Navy requirements in the San Diego area.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

All studies completed in FY00.

Compliance

No requirement.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

Parcels at NTC San Diego are being conveyed to the U.S. Border Patrol, U.S. Fish and Wildlife Service and U.S. Marine Corps at no cost. The remaining property, with the exception of the boat channel, transferred under an economic development conveyance and public benefit conveyances. The boat channel will convey under the no-cost economic development conveyance. There are no land sale proceeds.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 2060 - Public Works Ctr, San Francisco, CA

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	490	767	1,031	2,288
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	490	745	0	1,235
Restoration	0	0	0	0	22	1,031	1,053
Operations & Maintenance	0	0	0	0	27	0	27
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>490</b>	<b>794</b>	<b>1,031</b>	<b>2,315</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>490</b>	<b>794</b>	<b>1,031</b>	<b>2,315</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	490	767	1,031	2,288
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	490	745	0	1,235
Restoration	0	0	0	0	22	1,031	1,053
Operations & Maintenance	0	0	0	0	27	0	27
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>490</b>	<b>794</b>	<b>1,031</b>	<b>2,315</b>



**BASE CLOSURE IV**  
**BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)**  
**Continuing Environmental Restoration & Caretaker Costs**  
**DON FINANCIAL SUMMARY**  
**2060 - Public Works Ctr, San Francisco, CA**  
**(\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	603	0	0	603
Studies	0	0	0	0
Compliance	0	0	0	0
Restoration	603	0	0	603
Operations & Maintenance	0	0	0	0
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>603</b>	<b>0</b>	<b>0</b>	<b>603</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>603</b>	<b>0</b>	<b>0</b>	<b>603</b>

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY

2060 - Public Works Ctr, San Francisco, CA

Disposal Action

The only remaining disposal, a portion of the Department of Defense Housing Facility Novato includes personnel support areas. Final disposal is planned for FY2003. Final environmental cleanup is 2002, not including long term monitoring.

**CLOSURE/REALIGNMENT ACTION**

The 1993 Commission recommended the closure of the Navy Public Works Center (PWC) San Francisco Bay. All facilities, including 5,509 units of family housing, are being disposed of. PWC San Francisco Bay closed on 30 September 1997.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

FY03-04 funding is required to continue LTM at site UST 0001.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

Caretaker functions are handled out of the San Francisco Bay Area CSO located at Treasure Island. Local agreements with the City of Novato provide for police and fire protection.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

Legislation requires recovery of the remaining depreciated value of commissary store and non-appropriated funded (NAF) investments in real property impacted by BRAC actions where possible. Navy implementing guidance directs the deposit of sale proceeds and lease receipts generated at a closure site, up to the amount of the remaining depreciated value, be deposited into the reserve account established for this purpose. The remaining depreciated value of commissary store and NAF investments at PWC San Francisco is \$458,000. Of this, \$19,650 realized from lease agreements, has been deposited in the reserve account for NAF.

Land sale revenue: \$8,000,000  
Earmarked for NAF: 438,350  
Earmarked for BRAC: \$7,561,650

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 1510 - NAS South Weymouth, MA**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	2,559	72	13	0	0	0	2,644
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	5,233	5,430	10,696	4,621	2,017	17,010	45,007
Studies	693	4	166	22	67	34	986
Compliance	3,843	2,644	4,934	1,065	568	5,019	18,073
Restoration	697	2,782	5,596	3,534	1,382	11,957	25,948
Operations & Maintenance	1,850	4,927	3,154	1,034	1,394	1,181	13,540
Military Personnel - PCS	274	400	0	0	0	0	674
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>9,916</b>	<b>10,829</b>	<b>13,863</b>	<b>5,655</b>	<b>3,411</b>	<b>18,191</b>	<b>61,865</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>9,916</b>	<b>10,829</b>	<b>13,863</b>	<b>5,655</b>	<b>3,411</b>	<b>18,191</b>	<b>61,865</b>

**One-time Implementation Costs  
(Funded by other Appropriations)**

O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Savings**

Military Construction	0	0	0	0	0	-370	-370
Family Housing	0	-629	-1,905	-1,963	-2,022	-2,082	-8,601
Construction	0	0	0	0	0	0	0
Operations	0	-629	-1,905	-1,963	-2,022	-2,082	-8,601
Operations & Maintenance	-629	-5,524	-12,947	-13,493	-13,815	-14,153	-60,561
Military Personnel - PCS	0	-6,310	-14,749	-16,929	-17,312	-17,663	-72,963
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	-13	-13	-13	-13	-13	-65
Military ES (End Strength)	0	0	-80	-80	-80	-80	-320
<b>TOTAL SAVINGS</b>	<b>-629</b>	<b>-12,463</b>	<b>-29,601</b>	<b>-32,385</b>	<b>-33,149</b>	<b>-34,268</b>	<b>-142,495</b>

**Net Implementation Costs**

Military Construction	2,559	72	13	0	0	-370	2,274
Family Housing	0	-629	-1,905	-1,963	-2,022	-2,082	-8,601
Construction	0	0	0	0	0	0	0
Operations	0	-629	-1,905	-1,963	-2,022	-2,082	-8,601
Environmental	5,233	5,430	10,696	4,621	2,017	17,010	45,007
Studies	693	4	166	22	67	34	986
Compliance	3,843	2,644	4,934	1,065	568	5,019	18,073
Restoration	697	2,782	5,596	3,534	1,382	11,957	25,948
Operations & Maintenance	1,221	-597	-9,793	-12,459	-12,421	-12,972	-47,021
Military Personnel - PCS	274	-5,910	-14,749	-16,929	-17,312	-17,663	-72,289
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	-13	-13	-13	-13	-13	-65
Military ES (End Strength)	0	0	-80	-80	-80	-80	-320
<b>NET IMPLEMENTATION COSTS</b>	<b>9,287</b>	<b>-1,634</b>	<b>-15,738</b>	<b>-26,730</b>	<b>-29,738</b>	<b>-16,077</b>	<b>-80,630</b>

**BASE CLOSURE IV**  
**BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)**  
**Continuing Environmental Restoration & Caretaker Costs**  
**DON FINANCIAL SUMMARY**  
**1510 - NAS South Weymouth, MA**  
**(\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	2,234	13,792	3,999	20,025
Studies	68	0	0	68
Compliance	582	0	788	1,370
Restoration	1,584	13,792	3,211	18,587
Operations & Maintenance	735	697	536	1,968
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>2,969</b>	<b>14,489</b>	<b>4,535</b>	<b>21,993</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>2,969</b>	<b>14,489</b>	<b>4,535</b>	<b>21,993</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**1510 - NAS South Weymouth, MA**

Disposal Action

Final disposal is projected for FY 2005 upon completion of cleanup actions.

**CLOSURE/REALIGNMENT ACTION**

The 1995 Commission recommended the closure of the Naval Air Station (NAS), South Weymouth and the relocation of its aircraft and personnel, equipment and support to Naval Air Station, Brunswick, Maine. The Commission also recommended the relocation of the Marine Corps Reserve support squadrons to another facility in the local area or to NAS Brunswick; the reestablishment of Naval Reserve Center, Quincy, Massachusetts; and changed the receiving site specified by the 1993 BRAC Commission for consolidation of Navy and Marine Corps Reserve Center, Lawrence, Massachusetts; Naval Reserve Center, Chicopee, Massachusetts; and Naval Reserve Center, Quincy, Massachusetts, from NAS South Weymouth to Naval Reserve Center, Quincy, Massachusetts. The South Shore Tri-Towns Development Corporation (SSTTDC) is the Local Redevelopment Authority (LRA) and plans to acquire the property under an Economic Development Conveyance and Public Benefit Conveyance. Final property disposal is planned for 2005.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions.

The 1990 Cultural Resource Assessment will be updated as part of the Environmental Impact Statement (EIS) to include Cold War-era buildings and structures and archaeological sensitivity.

Funding in FY02 funds the preparation of the Final Environmental Impact Statement (FEIS) which has been delayed due to the reworking of the Traffic Analysis. New traffic figures and data, other than that presented

in the Draft Environmental Impact Statement (DEIS), were provided by the Massachusetts Department of Transportation (MDOT).

Revisions to the FEIS to accommodate the MDOT traffic data are underway. Upon completion, Navy review of the FEIS will commence.

Preparation of the NEPA Record of Decision (ROD) will follow the filing of the FEIS.

#### Compliance

Ordnance - Navy completed removal of surficial ordnance from Nomans Land Island in FY98. PA/SI conducted in FY-99, RI conducted FY-00/01, and Stage II Ecological Risk Assessment conducted in FY-01/02. Aerial Magnetometry Survey completed FY-01. Supplemental EBS begun FY-02 to assess new data and historical records. Substantive requirements of the Massachusetts Contingency Plan (MCP) are being fulfilled when practical. Budget in FY03 funds expected debris removal under AOC NMUX02.

Environmental Baseline Survey - Investigation of areas of concern in on-going in FY-03 under the EBS Phase2 site code. Required remedial actions for those sites have been programmed for FY-03 under AOC CLSOUT.

#### Installation Restoration

The environmental requirements are linked to the Local Redevelopment Authority s (LRA s) Reuse Plan.

The SSTTDC, formerly the LRA, has reviewed the locations of the IR sites, and submitted a prioritization request for completion of required actions. IR Sites 1-4 lie adjacent to or on sub parcels required for the early stages of construction necessary for the reuse of the former NAS South Weymouth. The following paragraphs provide further details concerning the IR sites, all of which are on the main base parcel.

Site 1 - West Gate Landfill: This 228,000-sq. ft. site was active as a disposal area from the 1940s until 1972. This site was primarily used for disposal of domestic waste. Contaminant of Concern (COC) - PCBs in the soil; Potential COC - Inorganics in the groundwater. Budget in FY 03 funds Remedial Design. Also FY 03/04 funding is required for Final Remedial Action. Navy plans Long Term Maintenance of remedy for FY 04 and out.

Site 2 - Rubble Disposal Area: This 167,000-sq. ft. area was active from 1959 to 1962. Site was used for placement of fill material dredged from the adjacent Old Swamp River during the construction of a bridge. COC - PCBs in the sediment; PCOC - Inorganics in the groundwater. Budget in FY 03 to fund Remedial Design and in FY 04 Remedial Action. Navy plans Long Term Maintenance of remedy for FY 05 and out.

Site 3 - Small Landfill: This 35,000-sq. ft. area was active for a short time period during the 1970's. Site was used for placement of concrete rubble and tree stumps. No Action Record of Decision was signed, March 2002. Long term monitoring ongoing for FY 02 through FY03.

Site 4 - Fire Fighting Training Area: This 166,000-sq. ft. area was active from 1945 until 1986. Site was used for fire-fighting training exercises that involved burning of volatile materials in pits and on open ground. COC - Inorganics in the groundwater. No Action Proposed Plan currently being prepared during FY 02. Navy plans for Long Term Monitoring for FY

04 through FY 08.

Site 5 - Tile Leach Field: This 13,000-sq. ft. site was connected to a former blimp hangar and was used from 1945 to 1968. Site was used for disposal of sanitary wastes from the hanger. Potential COC - Inorganics in the groundwater, surface water. FY 03 through FY 07 planned funding is for Long Term Monitoring.

Site 7 - Sewage Treatment Plant: This 2,000-sq. ft. site was active from 1956 until 1978. Site was used as a Sewage Treatment Plant servicing NAS South Weymouth. COC - Inorganics in the groundwater. Budget in FY 03 to fund Remedial Design and in FY 04 Remedial Action. Navy plans Long Term Monitoring of remedy for FY 05 through FY 09.

Site 8 - Abandoned Bladder Tanks Fuel Storage Area: This 20,000-sq. ft. site was active until 1987. Site was used to temporarily store JP-5 aviation fuel in four fabric bladders located within an earthen berm. COC - Inorganics in the groundwater, surface water. FY 03 through FY 07 planned funding is for Long Term Monitoring.

UST 00001 - Building No. 81/82: The site was previously used for vehicle maintenance activities. The site was investigated under the UST program and has been recently added to the IR program due to the identification of PCE in the groundwater. Navy conducted a chemical oxidation pilot treatment in FY 00-01. Pilot Study completed during FY 02. Remedial Investigation will commence mid FY 02 through FY 03. Budget in FY 04 to fund Remedial Design and in FY 05 Remedial Action. Navy plans Long Term Monitoring of remedy for FY 06 and out.

#### Operations and Maintenance

##### Real Estate

Costs identified are real estate and other related labor, support, and contractual requirements necessary to complete property disposal. Contractual costs include appraisals, title searches, parcel surveys, and Economic Development Conveyance analysis efforts.

##### Caretaker

A civilian heads the Caretaker Site Office. Maintenance of real property is performed by contract. Utilities are budgeted based on health and safety requirements. CSO staffing requirements have been reduced to minimal levels. The CSO staff provides oversight for the former CBC Davisville and former NUWC New London. Funding in FY-05 is needed for reduction-in-force actions.

#### Military Personnel -- PCS

No requirement.

##### Other

No requirement.

#### Land Sales Revenue

No land sales revenues will be realized from the Federal transfers. Proceeds



from land sales for the remaining property will only be realized if property is transferred or sold at either fair market or discounted price.

Legislation requires recovery of the remaining depreciated value of commissary store and non-appropriated funded (NAF) investments in real property impacted by BRAC actions where possible. Navy implementing guidance directs the deposit of sale proceeds and lease receipts generated at a closure site, up to the amount of the remaining depreciated value, be deposited into the reserve account established for this purpose. The remaining depreciated value of commissary store and NAF investments at NAS South Weymouth is \$572,055.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 1260 - Naval Station, Staten Island, NY

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	39	39
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	39	39
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>39</b>	<b>39</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>39</b>	<b>39</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	39	39
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	39	39
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>39</b>	<b>39</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**1260 - Naval Station, Staten Island, NY**

Disposal Action

Disposal Date: 15 February 2000

RC Date: 1 November 1995 for IR Site #5

No RA-0 or LTM.

**CLOSURE/REALIGNMENT ACTION**

The 1993 Commission recommendation was to close the Naval Station, Staten Island. Operational closure occurred on 31 August 1994. Final property disposal was completed in February 2000.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

No requirement.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 1150 - Naval Station, Treasure Island, CA

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	433	2,095	340	12,836	6,768	72,162	94,634
Studies	0	0	0	261	71	374	706
Compliance	0	0	0	0	627	2,170	2,797
Restoration	433	2,095	340	12,575	6,070	69,618	91,131
Operations & Maintenance	0	0	0	3,752	5,126	3,502	12,380
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>433</b>	<b>2,095</b>	<b>340</b>	<b>16,588</b>	<b>11,894</b>	<b>75,664</b>	<b>107,014</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>433</b>	<b>2,095</b>	<b>340</b>	<b>16,588</b>	<b>11,894</b>	<b>75,664</b>	<b>107,014</b>

**One-time Implementation Costs  
(Funded by other Appropriations)**

O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Savings**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Net Implementation Costs**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	433	2,095	340	12,836	6,768	72,162	94,634
Studies	0	0	0	261	71	374	706
Compliance	0	0	0	0	627	2,170	2,797
Restoration	433	2,095	340	12,575	6,070	69,618	91,131
Operations & Maintenance	0	0	0	3,752	5,126	3,502	12,380
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>433</b>	<b>2,095</b>	<b>340</b>	<b>16,588</b>	<b>11,894</b>	<b>75,664</b>	<b>107,014</b>

**BASE CLOSURE IV  
 BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
 Continuing Environmental Restoration & Caretaker Costs  
 DON FINANCIAL SUMMARY  
 1150 - Naval Station, Treasure Island, CA  
 (\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	6,895	15,312	11,686	33,893
Studies	49	0	0	49
Compliance	720	282	0	1,002
Restoration	6,126	15,030	11,686	32,842
Operations & Maintenance	1,056	721	798	2,575
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>7,951</b>	<b>16,033</b>	<b>12,484</b>	<b>36,468</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>7,951</b>	<b>16,033</b>	<b>12,484</b>	<b>36,468</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**1150 - Naval Station, Treasure Island, CA**

Disposal Action

Final disposal is anticipated in October 2011 with the primary recipient being the City of San Francisco.

The Community's reuse plan was approved in November 1996. The NEPA ROD has not been completed due to inconsistencies between the LRA's reuse plan, the developer's draft plan, and the City's EDC business plan. City has requested the property be conveyed as a No-Cost Economic Development Conveyance. Navy and City are negotiating the EDC MOA.

**CLOSURE/REALIGNMENT ACTION**

Pursuant to the Defense Base Closure and Realignment Act of 1990, Public Law 101-510 Title XXIX, as implemented by the Base Closure process of 1993, Naval Station Treasure Island (NSTI) was closed on September 30, 1997.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. A Draft Environmental Impact Statement/Environmental Impact Report (DEIS/DEIR) was published in December 1997, but major public and City/LRA comments led to a decision to revise the DEIS/DEIR, avoiding the need to respond to hundreds of comments. NEPA ROD has not been completed due to inconsistencies between the LRA's reuse plan, the developer's draft plan, and the City's EDC business plan.

Compliance

FY03-04 funding is for updating the basewide Environmental Baseline Study and Remedial Action Operation of cleanup equipment for Site UST C1 (UST 180D, E, F, G, 234, 85, & 248).

### Installation Restoration

Naval Station Treasure Island is not on EPA's NPL; however, there is a Federal Facilities State Remediation Agreement between the Navy and California.

FY03-04 funding requirements include Remedial Investigation/ Feasibility Study at Sites 8 (Army Point Sludge Disposal), 9 (Foundry), 10 (Bus Painting Shop), and 21 (Vessel Waste Oil Recovery); Remedial Design at Sites 9, and 28 (West Side On/ Off Ramps); Remedial Action at Sites 12 (Old Bunker Area), and 27 (Clipper Cove Skeet Range); Interim Removal Action at Site 11 (Yorba Buena Island Landfill); Remedial Action Operation of cleanup equipment for Sites 4 (Hydraulic Training School), 6 (Fire Training Area), 12, 14 (New Fuel Farm), 15 (Old Fuel Farm), 16 (Clipper Cove Tank Farm), 17 (Tanks 103/104), 19 (Refuse Transfer Area), 20 (Auto Hobby Shop), 21 (Vessel Waste Oil Recovery), 22 (Navy Exchange Service Station), 24 (5th Street Fuel Releases), 25 (Seaplane Maintenance), Underground Storage Tank 1 (UST 1A, 1E, 180C, 201, 227, & 36), and UST 23 (Abandoned Fuel Lines).

### Operations and Maintenance

#### Real Estate

Real estate costs include related labor, support, and contractual requirements necessary to complete disposition of the property. Contractual costs cover title searches, parcel surveys/legal descriptions, lease arrangements, and analysis/approval of the City of San Francisco's EDC application. Funding is required to review and determine whether or not the business plan is economically viable and to prepare the approval package. Funding is required in FY03 and beyond for the NAVFAC-wide support contract (with Arthur Andersen, LLC) to assist with property disposal requirements in the EDC statute.

Note: OTHER - category includes budget for the BRAC building lease for the SWDIV BRAC San Diego office, approximately \$800K per year.

#### Caretaker

The Caretaker Site Office (CSO) for all BRAC closure sites in the San Francisco Bay Area is located at Treasure Island. A Naval Officer (Lieutenant Commander), responsible for public relations and facilities management, heads the CSO. There was a significant caretaker downsizing in FY00 resulting in the elimination of CSOs supporting individual BRAC installations.

### Military Personnel -- PCS

No requirement.

#### Other

No requirement.

### Land Sales Revenue

The property will be conveyed under a no-cost economic development conveyance. No sales or lease revenue is anticipated to be generated.



**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 1151 - Naval Station, Treasure Island, CA (Hunters Point Annex)

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**BASE CLOSURE IV**  
**BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)**  
**Continuing Environmental Restoration & Caretaker Costs**  
**DON FINANCIAL SUMMARY**  
**1151 - Naval Station, Treasure Island, CA (Hunters Point Annex)**  
**(\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	42,647	36,016	21,596	100,259
Studies	0	0	0	0
Compliance	0	0	170	170
Restoration	42,647	36,016	21,426	100,089
Operations & Maintenance	2,504	2,157	2,177	6,838
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>45,151</b>	<b>38,173</b>	<b>23,773</b>	<b>107,097</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>45,151</b>	<b>38,173</b>	<b>23,773</b>	<b>107,097</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**1151 - Naval Station, Treasure Island, CA (Hunters Point Annex)**

Disposal Action

HPA has been divided into five land parcels ("A" through "E") and an offshore parcel ("F") to facilitate cleanup and conveyance. Disposal of all parcels is planned by March 2013.

Special legislation authorizes the Navy to convey HPA to the City of San Francisco. Negotiations between the Navy and the City on the terms of conveyance are ongoing.

**CLOSURE/REALIGNMENT ACTION**

The 1991 Commission recommended the closure of Naval Station Treasure Island, Hunters Point Annex (HPA), San Francisco, California. HPA closed on 29 Dec 1988. The City of San Francisco's reuse plan for the site was completed in July 1997. The final redevelopment plan was completed in June 1997.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

The Installation Restoration Program (IRP) at Hunters Point Annex (HPA) is undergoing a major revision. Based on new regulatory guidance and updated risk criteria, HPA human health risk assessments are being reevaluated and previously used technical assumptions are being revised. The level of protection to human health and the environment, in support of reasonably projected future land use, will not be changed as a result of this revision.

EPA placed HPA on the National Priorities List (NPL) in 1989. The Federal Facility Agreement (FFA) for HPA was first signed in 1990 with the U. S. Environmental Protection Agency (EPA) and the State of California Department of Toxic Substances Control (DTSC) and was subsequently revised in 1992 to include the Regional Water Quality Control Board (RWQCB).

There are 75 Installation Restoration (IR) sites. To accommodate the City of San Francisco's planned reuse of HPA, Navy divided HPA into 6 geographic parcels, identified as A through F. The sequence for investigating and cleaning up contamination is: A, B, D, C, and F and E concurrently.

Parcel A, the housing area, has 5 IR sites within its boundaries. Navy signed a "No Action" CERCLA ROD, clearing all 5 sites, in Parcel A in November 1995. No further work is planned for parcel A. Parcel A has been delisted from the NPL. Hunters Point is the first Federal Facility to be partially delisted from the NPL. The Finding of Suitability for Transfer (FOST) was signed with the NEPA ROD in FY00.

Parcel B, the submarine industrial area, has 14 IR sites (103 excavation areas) within its boundaries. The CERCLA ROD for Parcel B, signed in October 1997, cleared 2 sites (31 and 62) and requires remediation for the remaining 12 sites. The Remedial Design (RD) was completed and RA began in July 1998. Per the FFA, the parcel was being cleaned to unrestricted residential use to accommodate the City's reuse plan for "mixed use". After one year, excavations were completed at 83 of 103 sites. FY03-04 required funding is for RA at Site 6, Tank Farm Parcel.

Parcel C, the dry dock area, has 10 IR sites, within its boundaries. The CERCLA ROD for Parcel C is expected to be signed in July 2002. The CERCLA ROD for Parcel C will require remediation (primarily total petroleum hydrocarbons (TPH) and metals) at all 10 sites in the parcel. Parcel C is also undergoing the RMR process and FS addendum as described above. The parcel will be remediated to industrial risk standards to accommodate the City's planned reuse. The current schedule projects the RA will be completed by September 2004. Additional monitoring may be required for several years after remedial action (RA) is complete.

FY03-04 required funding is for completion of the Remedial Investigation/Feasibility Study (RI/FS) at Site 25, Building 134.

Parcel D, the industrial area, has 22 IR Sites (containing a total of 41 remedial areas) within its boundaries. The CERCLA ROD (draft - November 1997) for Parcel D is on hold pending the outcome of the RMR and FS addendum process described above. The ROD for Parcel D is anticipated to clear up to 30 remedial areas and require remediation of total petroleum hydrocarbons for the remaining 10 remedial areas in the parcel. The parcel is being cleaned to industrial standards to accommodate the City's planned reuse. The current schedule projects the RA work will be completed by June 2004. Additional monitoring may be required for several years after RA is complete.

FY03-04 required funding is complete Remedial Action at Site 8, Building 503 PCB Spill Site

Parcel E, industrial and open space area, has 19 IR Sites and 3 areas of concern (AOC) within its boundaries. The CERCLA ROD is on hold awaiting the results of the FS Addendum. Parcel E is also undergoing the RMR

process and FS addendum as described above. The parcel will be cleaned to industrial standards to accommodate the City's planned reuse. The current schedule projects the RA (for landfill Sites 1 [Industrial Landfill] and 21 [Adjacent to Building 810] and TPH at the remaining sites) for Parcel E will be completed by December 2005. Additional monitoring may be required for several years after RA is complete.

FY03-04 required funding is for completion of the RI/FS at Site 1, Industrial Landfill.

Parcel F, the offshore area, has 1 IR site, Site 78, within its boundaries. The CERCLA ROD for Parcel F is expected to be signed in June 2003. The ROD for Parcel F will require remediation of metals, PAH, TPH, and PCBs for the site. The current schedule projects the RA will be completed by June 2004. Additional monitoring will be required after RA is complete.

FY03-04 required funding is for completion of the RI/FS at Site 78.

#### Operations and Maintenance

##### Real Estate

No requirement.

##### Caretaker

All caretaker labor and general support for HPA is provided out of the consolidated San Francisco Bay Area Caretaker Site Office located at Treasure Island, except for Police and Firefighter labor and support costs. Caretaker costs include facilities maintenance, utilities, and required storm water and groundwater sampling and reporting cost.

##### Military Personnel -- PCS

No requirement.

##### Other

No requirement.

##### Land Sales Revenue

If Hunters Point is conveyed under existing special legislation as planned, land sales revenues are expected to be nominal.

#### **SAVINGS**

##### Military Construction

None.

##### Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 1760 - NAWC-Aircraft Division, Trenton, NJ

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	405	10	0	0	7	584	1,006
Studies	405	0	0	0	0	0	405
Compliance	0	10	0	0	7	0	17
Restoration	0	0	0	0	0	584	584
Operations & Maintenance	0	0	0	0	223	0	223
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>405</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>230</b>	<b>584</b>	<b>1,229</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>405</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>230</b>	<b>584</b>	<b>1,229</b>

**One-time Implementation Costs  
(Funded by other Appropriations)**

O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Savings**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Net Implementation Costs**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	405	10	0	0	7	584	1,006
Studies	405	0	0	0	0	0	405
Compliance	0	10	0	0	7	0	17
Restoration	0	0	0	0	0	584	584
Operations & Maintenance	0	0	0	0	223	0	223
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>405</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>230</b>	<b>584</b>	<b>1,229</b>



**BASE CLOSURE IV**  
**BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)**  
**Continuing Environmental Restoration & Caretaker Costs**  
**DON FINANCIAL SUMMARY**  
**1760 - NAWC-Aircraft Division, Trenton, NJ**  
**(\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	584	579	584	1,747
Studies	0	0	0	0
Compliance	0	0	0	0
Restoration	584	579	584	1,747
Operations & Maintenance	0	0	0	0
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>584</b>	<b>579</b>	<b>584</b>	<b>1,747</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>584</b>	<b>579</b>	<b>584</b>	<b>1,747</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**1760 - NAWC-Aircraft Division, Trenton, NJ**

Disposal Action

Final disposal was November 2001.

**CLOSURE/REALIGNMENT ACTION**

Close the Naval Air Warfare Center, Aircraft Division (NAWC AD), Trenton and relocate functions to the Naval Air Warfare Center, Aircraft Division Patuxent River, MD, and the Arnold Engineering Development Center, Tullahoma, TN. The property will be disposed via public sale and a public benefit conveyance. Operational closure occurred on 15 December 1998 and final disposal occurred in November 2001.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

There are nine Installation Restoration sites at the activity. No Further Action Decision Documents have been prepared for Sites 2 through 9. Regulatory approval of all the Decision Documents took place in FY-00. Environmental requirements are linked to the LRA's plan for reuse.

At IR Site 1, excavation of contaminated soil has been completed and backfilled with clean soil. The groundwater treatment plant is operating at 60 GPM, and is expect to continue operation for 30 years.

FY03 and beyond funding requirements are for Remedial Action Operation of the groundwater treatment plant at Site 1. Funding for Remedial Action

Operation has been programmed for 30 years.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

The property is planned for public sale and public benefit conveyance. Parcel C was sold by public sale on 12 March 1999 with total revenues of \$651,522.53.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 1090 - MCAS Tustin, CA**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	1,367	4,760	6,127
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	1,367	4,760	6,127
Operations & Maintenance	0	0	80	0	0	0	80
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>80</b>	<b>0</b>	<b>1,367</b>	<b>4,760</b>	<b>6,207</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>0</b>	<b>0</b>	<b>80</b>	<b>0</b>	<b>1,367</b>	<b>4,760</b>	<b>6,207</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	1,640	1,640
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,640</b>	<b>1,640</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	-358	-358	-358	-358	-358	-1,790
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>-358</b>	<b>-358</b>	<b>-358</b>	<b>-358</b>	<b>-358</b>	<b>-1,790</b>
<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	1,367	4,760	6,127
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	1,367	4,760	6,127
Operations & Maintenance	0	-358	-278	-358	-358	-358	-1,710
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>0</b>	<b>-358</b>	<b>-278</b>	<b>-358</b>	<b>1,009</b>	<b>6,042</b>	<b>6,057</b>

**BASE CLOSURE IV  
 BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
 Continuing Environmental Restoration & Caretaker Costs  
 DON FINANCIAL SUMMARY  
 1090 - MCAS Tustin, CA  
 (\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	3,018	3,998	1,635	8,651
Studies	0	0	0	0
Compliance	0	0	0	0
Restoration	3,018	3,998	1,635	8,651
Operations & Maintenance	0	0	0	0
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>3,018</b>	<b>3,998</b>	<b>1,635</b>	<b>8,651</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>3,018</b>	<b>3,998</b>	<b>1,635</b>	<b>8,651</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**1090 - MCAS Tustin, CA**

Disposal Action

Final Disposal Action is planned for FY2007. During FY2002, most of the base was conveyed through an Economic Development Conveyance and Public Benefit Conveyances. 235 acres were auctioned by GSA at a Public Sale with conveyance anticipated in FY03. However, cleanup of some carve out areas will continue and thereby control the schedule for final transfer.

15 Parcels were public benefit conveyances with various transfer days. 1152 acres were transferred by economic development conveyance to the local reuse authority.

The property has been screened though other federal, state, and local agencies according to the normal federal disposal process. Local redevelopment authorities considered notices of interest from representatives of the homeless in development of reuse plans, as required by the Base Closure and Redevelopment and Homeless Assistance Act of 1994. This resulted in the transfer of some parcels to another federal agency or a homeless provider, and discounted conveyance under a variety of statutory programs. Two hundred and forty acres remain designated for public sale and the GSA process to sell the property is in progress with revenues expected in FY04/FY05.

**CLOSURE/REALIGNMENT ACTION**

The BRAC 1995 Commission changed the receiving sites for Marine Corps Air Station Tustin, California, specified by the 1993 Commission from "NAS North Island, NAS Miramar, or MCB Camp Pendleton" to "other air stations consistent with operational requirements." This altered the 1993 planned moves by allowing HMT-302 to move to MCAS New River instead of NAS Miramar and HMH-363 to move to MCAF Kaneohe Bay in lieu of deactivation. The remainder of the planned moves to MCB Camp Pendleton and MCAS Miramar were not altered.

Operational closure of MCAS Tustin occurred in July 1999. Disposal strategy for this facility is by various methods. One parcel is a fed-to-fed transfer of approximately 17 acres to the Army Reserves. There are also several public benefit conveyances with various transfer dates. The balance of the property will be transferred under an Economic Development Conveyance.

The NEPA ROD was signed March 2001.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

## Family Housing Operations

No requirement.

## Environmental

### Studies

No requirement.

### Compliance

FY03-04 required funding is primarily for long term monitoring of the UST 222 site. Compliance funding is handled through CMC budget, therefore, not included.

### Installation Restoration

Operable Unit 1A (OU-1A) consists of IR Site 13S (Drum Storage Area Number 3, which is one of three parts of IR Site 13), along with areas of concern (AOC) ST-72B and MWA-18. The principal VOCs of concern are 1,2,3-trichloroethene (1,2,3-TCE), 1,2,3-trichloropropane (1,2,3-TCP), and related chlorinated solvents. ST-72 is an inactive vehicle maintenance facility consisting of a garage (ST-72A) and a lubrication facility (ST-72B). ST-72 was identified during the RI as the probable source of 1,2,3-TCP groundwater contamination in the area. ST-72A was determined to not be a part of the source based on soil samples, and will be closed out under the RCRA program. MWA-18 is an inactive wash area formerly used to wash small generators. Based on elevated levels of TCE found in soil during the RI at this site, this AOC was considered the primary source area for TCE groundwater contamination at IR Site 13S. Groundwater contamination originating at IR Site 13S has been identified in the first, second, and third WBZs. The plume in the first WBZ covers approximately 22.8 acres with maximum concentrations of 1,2,3 TCE in the range of 340 ug/L. FY03 funding will be needed at OU-1A for the proposed plan, ROD and Remedial design.

OU-1B includes IR Sites 3 (Paint Strip Disposal Area Number 1) and 12 (Drum Storage Area Number 2), which have extensive plumes of Volatile Organic Carbon (VOC) groundwater contamination. The principal VOCs of concern are 1,2,3-trichloroethene (1,2,3-TCE), 1,2,3-trichloropropane (1,2,3-TCP), and related chlorinated solvents. Groundwater contamination originating at IR Site 3 has been identified in the first and second water bearing zones (WBZs). The plume in the first WBZ covers approximately 10.5 acres with maximum TCE concentration in the range of 1,600 ug/L. Groundwater contamination originating at IR Site 12 has been identified in both the first and second WBZs. The plume in the first WBZ covers approximately 10.3 acres with maximum concentrations of TCE in the range of 3,400 ug/L. Funding is required in FY03-04 for the proposed plan and ROD.

OU-3 is IR Site 1, Moffett Trenches and Crash Crew Burn Pits. CERCLA ROD has been signed. The major components of the selected remedial action are institutional controls, containment wall maintenance, and long term groundwater monitoring. FY04-05 required funding is for implementation of the remedial action components and Remedial Action Operation, which will continue until 2030.

OU-4 covers IR Sites 5 (Drainage Number 1), 6 (Paint Locker & Drum Storage), 8 (Drainage Number 2), 11 (Drum Storage Area Number 1), 13 West, 16 (Fuel Farm Area) and six arears of concern (AOCs) with isolated areas of VOC groundwater contamination. Contaminates of concern include TCE and 1,1-Dichloroethene. Cleanup alternatives evaluated included no action, institutional controls, natural attenuation, and groundwater extraction. FY04-05 funding is required for the ROD and Remedial Design, at Sites 5, 6, 8 & 11, 13W, 16 and the AOC's.

Operations and Maintenance

Real Estate

Requirements are funded by Marine Corps.

Caretaker

Caretaker services are funded by Marine Corps.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

The GSA process to sell 240 acres of the property is in progress with revenues expected in FY04/FY05.

Legislation requires recovery of the remaining depreciated value of commissary store and non-appropriated funded (NAF) investments in real property impacted by BRAC actions where possible. Navy implementing guidance directs the deposit of sale proceeds and lease receipts generated at a closure site, up to the amount of the remaining depreciated value, be deposited into the reserve account established for this purpose. The remaining depreciated value of commissary store and NAF investments at MCAS Tustin is \$490,608.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.



Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 4080 - NAWC-Aircraft Division, Warminster, PA

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	196	0	0	0	179	835	1,210
Studies	196	0	0	0	0	0	196
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	179	835	1,014
Operations & Maintenance	12,692	4,692	2,334	2,042	602	15	22,377
Military Personnel - PCS	0	62	0	0	0	0	62
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>12,888</b>	<b>4,754</b>	<b>2,334</b>	<b>2,042</b>	<b>781</b>	<b>850</b>	<b>23,649</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>12,888</b>	<b>4,754</b>	<b>2,334</b>	<b>2,042</b>	<b>781</b>	<b>850</b>	<b>23,649</b>

**One-time Implementation Costs  
(Funded by other Appropriations)**

O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Savings**

Military Construction	-4,900	0	0	0	0	0	-4,900
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	-139	-287	-294	-300	-306	-1,326
Other	0	-2,670	-2,670	-2,670	-2,670	-2,670	-13,350
Civilian ES (End Strength)	0	-59	-59	-59	-59	-59	-295
Military ES (End Strength)	0	-8	-8	-8	-8	-8	-40
<b>TOTAL SAVINGS</b>	<b>-4,900</b>	<b>-2,809</b>	<b>-2,957</b>	<b>-2,964</b>	<b>-2,970</b>	<b>-2,976</b>	<b>-19,576</b>

**Net Implementation Costs**

Military Construction	-4,900	0	0	0	0	0	-4,900
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	196	0	0	0	179	835	1,210
Studies	196	0	0	0	0	0	196
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	179	835	1,014
Operations & Maintenance	12,692	4,692	2,334	2,042	602	15	22,377
Military Personnel - PCS	0	-77	-287	-294	-300	-306	-1,264
HAP	0	0	0	0	0	0	0
Other	0	-2,670	-2,670	-2,670	-2,670	-2,670	-13,350
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	-59	-59	-59	-59	-59	-295
Military ES (End Strength)	0	-8	-8	-8	-8	-8	-40
<b>NET IMPLEMENTATION COSTS</b>	<b>7,988</b>	<b>1,945</b>	<b>-623</b>	<b>-922</b>	<b>-2,189</b>	<b>-2,126</b>	<b>4,073</b>

**BASE CLOSURE IV**  
**BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)**  
**Continuing Environmental Restoration & Caretaker Costs**  
**DON FINANCIAL SUMMARY**  
**4080 - NAWC-Aircraft Division, Warminster, PA**  
**(\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	835	873	850	2,558
Studies	0	0	0	0
Compliance	0	0	0	0
Restoration	835	873	850	2,558
Operations & Maintenance	0	0	0	0
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>835</b>	<b>873</b>	<b>850</b>	<b>2,558</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>835</b>	<b>873</b>	<b>850</b>	<b>2,558</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**4080 - NAWC-Aircraft Division, Warminster, PA**

Disposal Action

Final disposal was accomplished in FY 2002.

**CLOSURE/REALIGNMENT ACTION**

The DOD 1995 recommendation was to close the Naval Air Warfare Center, Aircraft Division, (NAWCAD) Warminster. Mission cease was accomplished on 30 September 1996 with operational closure 31 March 1997. BRAC IV closed the BRAC II retained portion of the base along with the Oreland Quarry complex. Relocate the RDT&E functions for aircraft, airborne antisubmarine warfare, aircraft systems (less aircraft-launched weapon systems) and surface ships, submarine and aircraft navigation systems with associated personnel, equipment, and support to the Naval Air Warfare Center, Aircraft Division, Patuxent River, Maryland.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

In the period between the signing of the Record of Decision (ROD) and the actual turnover to the local community, numerous actions take place. Leases may require Environmental Assessments (EAs), Cultural Resource Reviews, Clean Air Act calculations, Coastal Zone reviews, and negotiations with the proposed user and owner.

Compliance

No requirement.

Installation Restoration

The environmental requirements are linked to the LRA's plan for reuse. The property is being developed for mixed use including residential, recreational/parkland, industrial and a university campus. The property includes 9 IR sites (Sites 1-9). The following is a synopsis of the status

of work being executed at the IR sites.

All remedies are completed or in place. Remedial Action Operations, including performance monitoring, for the groundwater treatment systems is required for FY-03 for Sites 1 (Waste Burn Pit), 2 (Sludge Disposal Pits), 3 (Waste Burn Pit #2), 4 (Landfill North of Runway), 8 (Fire Fighting Training Area), and 9 (Stockpile). Monitoring to assure continued viability of institutional controls will also be funded under RAO.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

The Fire/Rescue station was sold to Northhampton Township under a PBC for \$62,000 in FY98. Remaining conveyances are not expected to provide any land sale receipts.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location:** 4260 - NCCOSC, RDT&E Division Detachment, Warminster, PA

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	156	0	0	0	0	0	156
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>156</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>156</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>156</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>156</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	7,938	-712	-714	-707	-698	-674	4,433
Civilian ES (End Strength)	-12	-75	-75	-75	-75	-75	-387
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>7,938</b>	<b>-712</b>	<b>-714</b>	<b>-707</b>	<b>-698</b>	<b>-674</b>	<b>4,433</b>
<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	156	0	0	0	0	0	156
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	7,938	-712	-714	-707	-698	-674	4,433
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	-12	-75	-75	-75	-75	-75	-387
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>8,094</b>	<b>-712</b>	<b>-714</b>	<b>-707</b>	<b>-698</b>	<b>-674</b>	<b>4,589</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**4260 - NCCOSC, RDT&E Division Detachment, Warminster, PA**

Disposal Action

None.

**CLOSURE/REALIGNMENT ACTION**

The 1995 Commission recommendation was to close the Naval Control and Ocean Surveillance, RDT&E Detachment, Warminster, PA by FY 1997. Relocate the engineering and fleet support functions for assigned command, control, and communications systems, and ocean surveillance and the integration of those systems which overarch multiplatforms (Aircraft, Ships, Submarines), along with associated personnel, equipment, and support to the Naval Command Control and Ocean Surveillance, RDT&E Division, San Diego, CA, and the Naval Oceanographic Office, Bay St. Louis, MS.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

No requirement.

Operations and Maintenance

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

No requirement.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.



**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 1740 - NSWC-White Oak, MD**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	425	20	4,465	0	0	0	4,910
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	1,842	1,095	8,535	5,835	1,210	6,752	25,269
Studies	0	163	651	0	0	0	814
Compliance	246	3	0	0	0	0	249
Restoration	1,596	929	7,884	5,835	1,210	6,752	24,206
Operations & Maintenance	1,637	2,450	0	0	0	0	4,087
Military Personnel - PCS	0	12	0	0	0	0	12
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>3,904</b>	<b>3,577</b>	<b>13,000</b>	<b>5,835</b>	<b>1,210</b>	<b>6,752</b>	<b>34,278</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>3,904</b>	<b>3,577</b>	<b>13,000</b>	<b>5,835</b>	<b>1,210</b>	<b>6,752</b>	<b>34,278</b>

<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	-500	-1,800	-7,429	-7,581	-7,731	-7,901	-32,942
Civilian ES (End Strength)	0	0	-46	-46	-46	-46	-184
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>-500</b>	<b>-1,800</b>	<b>-7,429</b>	<b>-7,581</b>	<b>-7,731</b>	<b>-7,901</b>	<b>-32,942</b>

<b>Net Implementation Costs</b>							
Military Construction	425	20	4,465	0	0	0	4,910
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	1,842	1,095	8,535	5,835	1,210	6,752	25,269
Studies	0	163	651	0	0	0	814
Compliance	246	3	0	0	0	0	249
Restoration	1,596	929	7,884	5,835	1,210	6,752	24,206
Operations & Maintenance	1,637	2,450	0	0	0	0	4,087
Military Personnel - PCS	0	12	0	0	0	0	12
HAP	0	0	0	0	0	0	0
Other	-500	-1,800	-7,429	-7,581	-7,731	-7,901	-32,942
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	-46	-46	-46	-46	-184
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>3,404</b>	<b>1,777</b>	<b>5,571</b>	<b>-1,746</b>	<b>-6,521</b>	<b>-1,149</b>	<b>1,336</b>

**BASE CLOSURE IV**  
**BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)**  
**Continuing Environmental Restoration & Caretaker Costs**  
**DON FINANCIAL SUMMARY**  
**1740 - NSWC-White Oak, MD**  
**(\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	631	965	598	2,194
Studies	0	0	0	0
Compliance	0	19	19	38
Restoration	631	946	579	2,156
Operations & Maintenance	0	0	0	0
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>631</b>	<b>965</b>	<b>598</b>	<b>2,194</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>631</b>	<b>965</b>	<b>598</b>	<b>2,194</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**1740 - NSWC-White Oak, MD**

Disposal Action

Final disposal was in 1998.

**CLOSURE/REALIGNMENT ACTION**

The Naval Surface Warfare Center, Dahlgren Division Detachment, White Oak, Maryland, has been closed and transferred to the General Services Administration (GSA) and the Department of the Army as a Fed to Fed transfer. Relocated the functions, personnel and equipment associated with Ship Magnetic Signature Control R&D Complex to the Naval Surface Warfare Center, Carderock, Maryland, and the functions and personnel associated with reentry body dynamics research and development to the Naval Surface Warfare Center, Dahlgren, Virginia. The final disposal date of the activity was Feb 3, 1998.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

The General Services Administration (GSA) acquired 662 acres and the Department of the Army acquired the remaining 48 acres; both were Federal-to-Federal Transfers.

EPA Region III issued the Navy a RCRA Compliance Order for NSWC White Oak. The EPA RCRA Compliance Order sets out specific procedures, schedules and penalties required for the cleanup program at White Oak. We have completed an Environmental Baseline Survey (EBS), BRAC Cleanup Plan (BCP), an asbestos survey, and removed 14 tanks. Polychlorinated Biphenols (PCB) and lead based paint have also been addressed.

Compliance funding includes investigation and cleanup of Area of Contamination 2 (Back Area Priority 1) - contaminated with explosive

residue. This work is required to meet redevelopment plans by the current owners of the property - GSA and the Army. Funding in FY03 - FY09 is for investigation, cleanup, and Long Term Monitoring of the 29 Solid Waste Management Units and Areas of Concern included in this site.

#### Installation Restoration

Removal actions have been completed at Site 8 (Abandoned Chemical Disposal Area), Site 33 (Plating Shop Equalization Tank)(metals) and Site 4 (Chemical Burial Area) (trichloroethane - TCE). Removal actions are underway for Site 3 (Pistol Range Landfill) and Site 46 (TCE Plume).

FY01 funding was for remediation of sites impacting GSA's development of the property for Food & Drug Administration consolidation. Contaminants being remediated included TCE and ammonium perchlorate. This work was completed to meet GSA's construction schedule and the occupancy schedule for the FDA campus.

FY02 funding included completion of remediation of site 1 (parking lot landfill), long term monitoring and controls basewide, implementation of remediation of Operable Unit 1, operation and maintenance of existing remedial actions and long-term monitoring and controls basewide.

The funding required in FY03-09 is phased to meet regulatory cleanup requirements and specifically the schedules required by the RCRA Compliance Order. There are no provisions for extending these schedules based on funding availability. EPA issued the Order unilaterally. There are a total of 7 restoration sites requiring additional action.

FY03-09 requirements include:

Site 1 (Parking Lot Landfill) - Long Term Monitoring of groundwater to assure cleanup has been completed;

Site 2 (Apple Orchard Landfill) - remedial action to demilitize bomb shapes removed from the landfill, certify shapes are inert, and destroy the shapes - requirement also includes Long Term Monitoring to assure cleanup has been completed;

Site 7 (Ordnance Burn Area) - remedial design and cleanup of residuals in open ditch flowing from open burn area; Site 9 (Industrial Waste Water Disposal) - remedial design, cleanup and Remedial Action Operation of groundwater treatment systems removing RDX from groundwater and soil; Site 11 (Industrial Waste Water Disposal) - Remedial Action Operation monitoring to assure that Monitored Natural Attenuation is resulting in the cleanup of TCE contamination from leaching wells;

Site 13 (Stoneyard) - remedial investigation of petroleum and solvents (1,1,2,2 TCA) in oil disposal area; and

Site 46 (Chemical Storage Area) - remedial action operation and long term monitoring of air strippers removing TCE from groundwater.

#### Operations and Maintenance

##### Real Estate

No requirement.

##### Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

No requirement.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 1960 - Stand-alone Navy & MC Reserve Centers**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	67	0	0	0	0	0	67
Studies	6	0	0	0	0	0	6
Compliance	61	0	0	0	0	0	61
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	0	27	17	131	0	175
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>67</b>	<b>0</b>	<b>27</b>	<b>17</b>	<b>131</b>	<b>0</b>	<b>242</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>67</b>	<b>0</b>	<b>27</b>	<b>17</b>	<b>131</b>	<b>0</b>	<b>242</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	-214	-2,262	-2,560	-2,637	-2,737	-2,791	-13,201
Military Personnel - PCS	-1,180	-3,085	-3,891	-3,987	-4,075	-4,156	-20,374
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	-14	-14	-14	-14	-14	-70
<b>TOTAL SAVINGS</b>	<b>-1,394</b>	<b>-5,347</b>	<b>-6,451</b>	<b>-6,624</b>	<b>-6,812</b>	<b>-6,947</b>	<b>-33,575</b>
<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	67	0	0	0	0	0	67
Studies	6	0	0	0	0	0	6
Compliance	61	0	0	0	0	0	61
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	-214	-2,262	-2,533	-2,620	-2,606	-2,791	-13,026
Military Personnel - PCS	-1,180	-3,085	-3,891	-3,987	-4,075	-4,156	-20,374
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	-14	-14	-14	-14	-14	-70
<b>NET IMPLEMENTATION COSTS</b>	<b>-1,327</b>	<b>-5,347</b>	<b>-6,424</b>	<b>-6,607</b>	<b>-6,681</b>	<b>-6,947</b>	<b>-33,333</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**1960 - Stand-alone Navy & MC Reserve Centers**

Disposal Action

None.

**CLOSURE/REALIGNMENT ACTION**

The 1995 Commission directed the Navy to close the Naval Reserve Centers at Stockton, Pomona, and Santa Ana (Irvine), California; Laredo, Texas; Sheboygan, Wisconsin; Cadillac, Michigan; Huntsville, Alabama; and Staten Island, New York.

The commission also directed the Navy to close the Naval Air Reserve Center, Olathe, Kansas; the Naval Reserve Readiness Command, Region 10, New Orleans, Louisiana; and the Naval Reserve Readiness Command, Region 7, Charleston, South Carolina.

All closures have been completed.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

none

Compliance

none

Installation Restoration

none

Operations and Maintenance

Real Estate

none

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

none

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.



**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 1970 - Tenant Navy & MC Reserve Centers**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	266	237	0	0	0	0	503
Military Personnel - PCS	127	20	14	0	0	0	161
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>393</b>	<b>257</b>	<b>14</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>664</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>393</b>	<b>257</b>	<b>14</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>664</b>
<b>One-time Implementation Costs (Funded by other Appropriations)</b>							
O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Savings</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Net Implementation Costs</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	266	237	0	0	0	0	503
Military Personnel - PCS	127	20	14	0	0	0	161
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>393</b>	<b>257</b>	<b>14</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>664</b>

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY

1970 - Tenant Navy & MC Reserve Centers

Disposal Action

Completed.

**CLOSURE/REALIGNMENT ACTION**

none

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

none

Compliance

none

Installation Restoration

none

Operations and Maintenance

Real Estate

none

Caretaker

none

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

none

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.

**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 9999 - VARLOCS**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	476	225	0	0	0	701
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	4,855	3,051	7,170	1,522	8,716	8,261	33,575
Studies	794	352	733	0	0	17	1,896
Compliance	3,977	499	842	0	1,286	4,908	11,512
Restoration	84	2,200	5,595	1,522	7,430	3,336	20,167
Operations & Maintenance	3,499	3,872	8,214	0	0	548	16,133
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>8,354</b>	<b>7,399</b>	<b>15,609</b>	<b>1,522</b>	<b>8,716</b>	<b>8,809</b>	<b>50,409</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>8,354</b>	<b>7,399</b>	<b>15,609</b>	<b>1,522</b>	<b>8,716</b>	<b>8,809</b>	<b>50,409</b>

**One-time Implementation Costs  
(Funded by other Appropriations)**

O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Savings**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	15,686	83,030	1,767	-206	-206	-206	99,865
Military Personnel - PCS	1,410	7,804	-882	-2,419	-3,096	-3,162	-345
Other	1,929	0	1,651	12,653	8,279	6,416	30,928
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>19,025</b>	<b>90,834</b>	<b>2,536</b>	<b>10,028</b>	<b>4,977</b>	<b>3,048</b>	<b>130,448</b>

**Net Implementation Costs**

Military Construction	0	476	225	0	0	0	701
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	4,855	3,051	7,170	1,522	8,716	8,261	33,575
Studies	794	352	733	0	0	17	1,896
Compliance	3,977	499	842	0	1,286	4,908	11,512
Restoration	84	2,200	5,595	1,522	7,430	3,336	20,167
Operations & Maintenance	19,185	86,902	9,981	-206	-206	342	115,998
Military Personnel - PCS	1,410	7,804	-882	-2,419	-3,096	-3,162	-345
HAP	0	0	0	0	0	0	0
Other	1,929	0	1,651	12,653	8,279	6,416	30,928
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>27,379</b>	<b>98,233</b>	<b>18,145</b>	<b>11,550</b>	<b>13,693</b>	<b>11,857</b>	<b>180,857</b>

**BASE CLOSURE IV**  
**BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)**  
**Continuing Environmental Restoration & Caretaker Costs**  
**DON FINANCIAL SUMMARY**  
**9999 - VARLOCS**  
**(\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	38,853	29,463	16,692	85,008
Studies	7	0	0	7
Compliance	0	0	0	0
Restoration	38,846	29,463	16,692	85,001
Operations & Maintenance	0	0	0	0
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>38,853</b>	<b>29,463</b>	<b>16,692</b>	<b>85,008</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>38,853</b>	<b>29,463</b>	<b>16,692</b>	<b>85,008</b>

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY**

**9999 - VARLOCS**

Disposal Action

None.

**CLOSURE/REALIGNMENT ACTION**

VARLOCS are those requirements which are not specific to one base and include those requirements that provide for personnel involved in the environmental cleanup of DON installations, including personnel at the Naval Facilities Engineering Command, Engineering Field Division's, Activities, and Naval Facilities Environmental Service Center; other Navy (Naval Environmental Health Center) personnel; other Federal Agencies (Agency for Toxic Substances Disease Registry and Environmental Protection Agency); and state environmental regulatory personnel (Defense State Memorandum of Agreement).

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

Environmental Program Management Funding: Requirement is for Naval Facilities Engineering Command personnel located at its Engineering Field Divisions/Activities and Naval Facilities Engineering Service Center who manage and accomplish the environmental cleanup of the Department of Navy's BRAC installations. Requirement includes providing support for Navy's BRAC Environmental Coordinators, BRAC Cleanup Teams, and Restoration Advisory Boards (RAB). Requirement also provides for engineering, technical, contractual, maintenance and administration of public information records, public repository of documents, and setting-up

and conducting RAB meetings.

EPA/TASK Force: Funding is provided by DOD to EPA for EPA personnel support associated with DOD's Fast Track cleanup policy.

Defense State Memorandum of Agreement: Requirement reflects reimbursement provided to states for state environmental regulatory personnel for BRAC installations for which the state has an agreement with the Department of Defense (DOD). The state hires employees to oversee cleanup at the DOD installation and is then reimbursed.

Agency for Toxic Substance Disease Registry: ATSDR conducts Health Assessments at BRAC installations which EPA has listed on the National Priorities List. Congress in the Comprehensive Environmental Response and Liability Act mandated that Health Assessments be performed by ATSDR and that DOD funds these costs.

#### Operations and Maintenance

##### Real Estate

No requirement.

##### Caretaker

No requirement.

#### Military Personnel -- PCS

No requirement.

##### Other

No requirement.

#### Land Sales Revenue

Legislation requires recovery of the remaining depreciated value of commissary store and non-appropriated funded (NAF) investments in real property impacted by BRAC actions where possible. Navy implementing guidance directs the deposit of sale proceeds and lease receipts generated at a closure site, up to the amount of the remaining depreciated value, be deposited into the reserve account established for this purpose.

Naval Hospital Philadelphia: Property was sold to the City of Philadelphia for a nominal consideration of \$25.

NRC Coconut Grove (Miami): Sold via Public Sale.

Earmarked for NAF: 0  
Earmarked for BRAC: \$7,200,000

##### Chase Field:

The remaining depreciated value of commissary store and NAF investments at NAS Chase Field (Goliad) was \$1,053,035.00. Of this, \$623,000 has been deposited in the reserve account for NAF.

##### Total revenues:

Negotiated sale 1994: \$791,000

Deposited into NAF:	\$168,000
Sale 1998:	\$623,000
Earmarked for NAF:	\$623,000

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.



**BASE CLOSURE IV  
BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

**Closure/Realignment Location: 4320 - Planning, Design & Management**

	1996	1997	1998	1999	2000	2001	TOTAL
<b>One-time Implementation Costs</b>							
Military Construction	0	1,981	0	0	0	0	1,981
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	2,724	1,645	3,764	6,155	6,751	0	21,039
Studies	0	0	0	0	0	0	0
Compliance	2,584	680	1,102	1	429	0	4,796
Restoration	140	965	2,662	6,154	6,322	0	16,243
Operations & Maintenance	5,455	5,973	1,936	1,379	7,384	11,633	33,760
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>8,179</b>	<b>9,599</b>	<b>5,700</b>	<b>7,534</b>	<b>14,135</b>	<b>11,633</b>	<b>56,780</b>
Land Sales Revenue (-)	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>8,179</b>	<b>9,599</b>	<b>5,700</b>	<b>7,534</b>	<b>14,135</b>	<b>11,633</b>	<b>56,780</b>

**One-time Implementation Costs  
(Funded by other Appropriations)**

O & M Navy	0	0	0	0	0	0	0
O & M Marine Corps	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Savings**

Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Net Implementation Costs**

Military Construction	0	1,981	0	0	0	0	1,981
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	2,724	1,645	3,764	6,155	6,751	0	21,039
Studies	0	0	0	0	0	0	0
Compliance	2,584	680	1,102	1	429	0	4,796
Restoration	140	965	2,662	6,154	6,322	0	16,243
Operations & Maintenance	5,455	5,973	1,936	1,379	7,384	11,633	33,760
Military Personnel - PCS	0	0	0	0	0	0	0
HAP	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	0
Military ES (End Strength)	0	0	0	0	0	0	0
<b>NET IMPLEMENTATION COSTS</b>	<b>8,179</b>	<b>9,599</b>	<b>5,700</b>	<b>7,534</b>	<b>14,135</b>	<b>11,633</b>	<b>56,780</b>

**BASE CLOSURE IV**  
**BASE REALIGNMENT AND CLOSURE (1995 COMMISSION)**  
**Continuing Environmental Restoration & Caretaker Costs**  
**DON FINANCIAL SUMMARY**  
**4320 - Planning, Design & Management**  
**(\$000)**

	2002	2003	2004	TOTAL
<b>Continuing Environmental Restoration &amp; Caretaker Costs</b>				
Environmental	0	0	0	0
Studies	0	0	0	0
Compliance	0	0	0	0
Restoration	0	0	0	0
Operations & Maintenance	7,452	6,905	4,517	18,874
HAP	0	0	0	0
<b>TOTAL COSTS</b>	<b>7,452</b>	<b>6,905</b>	<b>4,517</b>	<b>18,874</b>
Land Sales Revenue (-)	0	0	0	0
<b>BUDGET AUTHORITY REQUEST</b>	<b>7,452</b>	<b>6,905</b>	<b>4,517</b>	<b>18,874</b>

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
NARRATIVE SUMMARY

4320 - Planning, Design & Management

Disposal Action

**CLOSURE/REALIGNMENT ACTION**

No requirement.

**ONE-TIME IMPLEMENTATION COSTS**

Military Construction

No requirement.

Family Housing Construction

No requirement.

Family Housing Operations

No requirement.

Environmental

Studies

No requirement.

Compliance

No requirement.

Installation Restoration

No requirement.

Operations and Maintenance

Budget through the FYDP covers program costs to provide overall program management function and real estate effort for all NAVY owned BRAC installations that remain to be disposed, and to handle disposal actions related to environmental carveouts where the main base has been disposed.

Costs include program management and other related labor support necessary to complete disposition of the involved parcels under public benefit conveyances, economic development conveyances, federal to federal transfers, and by negotiated sales.

Specific costs include analysis, administration, coordination, planning, budget and financial review, legislative and legal support, and policy/guidance promulgation and interpretation that is non-site specific and

supports the overall management and execution of the Base Realignment and Closure program (BRAC). This also includes intergovernmental planning and intraservice coordination, program documentation oversight and review, real estate and caretaker coordination, Land Use Control (LUC) management, management overview, website management, and support for the Base Closure Implementation branch at CNO. Full burdened labor cost for NAVFAC BRAC directorate and EFD/EFA staffing is included.

Costs are based on planned staffing and associated actual salaries, fringe benefits, and personnel support requirements for NAVFAC, EFD/EFA staffs. Costs also include IT support, planned RIF/SIP and NMCI projections.

Real Estate

No requirement.

Caretaker

No requirement.

Military Personnel -- PCS

No requirement.

Other

No requirement.

Land Sales Revenue

No requirement.

**SAVINGS**

Military Construction

None.

Family Housing Construction

None.

Family Housing Operations

None.

Operations & Maintenance

None.

Military Personnel - PCS

None.

Other

None.