

O U R C H A N G I N G P L A N E T

**TABLE 4. CLIMATE CHANGE SCIENCE PROGRAM:  
FY 2004-2006 SCIENTIFIC RESEARCH BUDGET BY USGCRP RESEARCH ELEMENT**  
[DISCRETIONARY BUDGET AUTHORITY IN \$M]

Agency	Atmospheric Composition	Climate Variability	Carbon Cycle	Water Cycle	Ecosystems	Land Use	Human Contributions	TOTAL
<b>FY 2006 USGCRP Research Elements</b>								
USDA	24.2	-	12.2	17.2	18.2	5.0	-	76.8
DOC / NOAA	24.3	76.7	7.3	8.3	-	-	6.7	123.3
DOE	12.6	55.1	13.7	-	18.7	-	5.1	105.2
HHS / NIH	-	-	-	-	-	-	65.5	65.5
DOI / USGS	-	10.5	4.4	4.9	6.8	3.1	-	29.7
EPA	7.1	-	-	-	8.1	-	5.3	20.5
NASA	50.9	60.0	40.7	44.6	27.1	15.0	-	238.3
NSF	16.1	80.5	23.2	12.3	27.7	-	12.2	172.0
SI	-	1.3	0.3	-	3.3	0.8	-	5.7
<b>TOTAL</b>	<b>135.2</b>	<b>284.1</b>	<b>101.8</b>	<b>87.3</b>	<b>109.9</b>	<b>23.9</b>	<b>94.8</b>	<b>837.0</b>
<b>FY 2005 USGCRP Research Elements</b>								
USDA	24.9	-	10.5	8.1	17.8	3.5	-	64.8
DOC / NOAA	6.9	42.9	8.1	9.9	-	-	6.9	74.7
DOE	12.8	55.1	11.8	-	18.7	-	5.2	103.6
HHS / NIH	-	-	-	-	-	-	64.6	64.6
DOI / USGS	-	10.7	4.0	4.8	7.2	3.1	-	29.8
EPA	7.3	-	-	-	8.1	-	4.6	20.0
NASA	53.3	62.8	42.6	46.7	28.4	15.7	-	249.5
NSF	16.1	81.5	23.2	12.3	27.7	-	12.2	173.0
SI	-	1.3	0.3	-	3.3	0.8	-	5.7
<b>TOTAL</b>	<b>121.3</b>	<b>254.3</b>	<b>100.5</b>	<b>81.8</b>	<b>111.2</b>	<b>23.1</b>	<b>93.5</b>	<b>785.7</b>
<b>FY 2004 USGCRP Research Elements</b>								
USDA	24.4	-	11.7	7.2	17.6	2.9	-	63.8
DOC / NOAA	9.3	44.1	10.6	10.2	-	-	8.4	82.6
DOE	14.4	55.2	11.9	-	15.8	-	5.2	102.5
HHS / NIH	-	-	-	-	-	-	62.0	62.0
DOI / USGS	-	10.4	4.0	4.6	5.5	3.1	-	27.6
USAID	-	-	-	-	-	-	-	0.0
EPA	6.4	-	-	-	6.3	-	4.3	17.0
NASA	57.5	67.8	46.0	50.4	30.6	17.0	-	269.3
NSF	16.7	85.1	24.2	12.3	29.2	0.0	17.2	184.7
SI	-	1.3	0.3	-	3.3	0.8	-	5.7
<b>TOTAL</b>	<b>128.7</b>	<b>263.9</b>	<b>108.7</b>	<b>84.7</b>	<b>108.3</b>	<b>23.8</b>	<b>97.1</b>	<b>815.2</b>