

WBS	Subsystem	DOE Funds	NSF Funds	Total
11	Endcap Muon	\$1,492,722	\$337,889	\$1,830,611
	Endcap Muon MEX/1	\$2,109,887	\$0	\$2,109,887
12	Hadron Calorimeter	\$2,097,509	\$47,800	\$2,145,309
13	Trigger	\$669,831	\$232,238	\$902,069
14	Data Acquisition	\$1,136,920	\$0	\$1,136,920
15	Electromagnetic Calorimeter	\$769,677	\$0	\$769,677
16/17	Tracker (Fpix & SiTrk)	\$823,787	\$161,763	\$985,550
18	Detector Support	\$121,058	\$0	\$121,058
19	BRIL	\$175,519	\$182,735	\$358,254
11-19	Detector Operations	\$9,396,912	\$962,425	\$10,359,337
21.2	Common Costs (M&OA)	\$3,181,301	\$899,841	\$4,081,142
21.3	Run Coordination and Monitoring	\$54,945	\$107,936	\$162,881
21.4	LHC Physics Center	\$772,936	\$0	\$772,936
21.5	Operations Support	\$1,588,888	\$255,660	\$1,844,548
21.6	Program Office	\$955,148	\$102,300	\$1,057,448
21.7	Education and Outreach	\$0	\$110,585	\$110,585
21	Common Operations	\$6,553,217	\$1,476,322	\$8,029,539
22.1	Fermilab Facilities	\$6,141,149	\$0	\$6,141,149
22.2	University Facilities	\$120,904	\$2,908,005	\$3,028,909
22.3	Computing Operations	\$417,330	\$471,258	\$888,587
22.4	Computing Infrastructure and Services	\$1,819,558	\$938,532	\$2,758,090
22.5	Software and Support	\$1,450,849	\$1,037,920	\$2,488,770
22.6	S&C Program Management and CMS Coordination	\$156,852	\$263,571	\$420,423
22	Software and Computing	\$10,106,641	\$5,619,286	\$15,725,928
U.S. CMS Operations Program Total		\$26,056,770	\$8,058,033	\$34,114,804