

**TABLE 36 : SECTOR-WISE COST OVERRUN OF DELAYED CENTRAL  
SECTOR PROJECTS (End-March)**

(₹ Crores)

Sector / Year	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
<b>1. Atomic energy</b>															
a) Number of projects	1	1	3	3	3	3	4	3	4	4	4	4	4	4	4
b) Original estimate	343	343	16586	20456	20876	17769	38056	36950	40442	40442	40442	40442	67120	67120	67120
c) Now anticipated	343	343	16586	19525	22130	22607	40709	41049	46726	51918	51918	52241	69728	75589	80300
d) Cost overrun	0	0	0	-931	1254	4838	2700	4100	6284	11476	11476	11799	2608	8469	13180
<b>2. Civil aviation</b>															
a) Number of projects	1	1	0	2	7	3	3	3	3	5	1	3	1	1	4
b) Original estimate	192	192	0	246	2823	2420	2588	2588	989	1659	309	842	315	315	3235
c) Now anticipated	192	192	0	246	2823	2420	2970	2970	1042	1712	309	1239	441	441	3362
d) Cost overrun	0	0	0	0	0	0	400	400	53	53	0	397	127	127	127
<b>3. Coal</b>															
a) Number of projects	1	1	1	8	24	10	19	28	30	37	42	35	37	37	41
b) Original estimate	200	200	287	6751	12689	5851	13791	24263	26241	28302	23987	19120	20254	21142	23505
c) Now anticipated	183	183	287	8366	13962	7541	15102	26137	36435	32310	25308	19022	20473	22274	28853
d) Cost overrun	-17	-17	0	1615	1273	1690	1300	1900	10194	4008	1322	-98	219	1133	5348
<b>4. Finance</b>															
a) Number of projects	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
b) Original estimate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
c) Now anticipated	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
d) Cost overrun	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>5. Fertilisers</b>															
a) Number of projects	0	0	0	0	0	1	2	1	0	0	0	1	2	1	4
b) Original estimate	0	0	0	0	0	1479	763	1479	0	0	0	198	681	198	1101
c) Now anticipated	0	0	0	0	0	1479	763	1479	0	0	0	209	692	209	1101
d) Cost overrun	0	0	0	0	0	0	0	0	0	0	0	12	12	12	0
<b>6. Mines</b>															
a) Number of projects	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2
b) Original estimate	0	0	0	0	4092	4092	0	0	0	0	0	0	0	0	5707
c) Now anticipated	0	0	0	0	4092	4402	0	0	0	0	0	0	0	0	5703
d) Cost overrun	0	0	0	0	0	310	0	0	0	0	0	0	0	0	-3
<b>7. Steel</b>															
a) Number of projects	4	6	7	14	20	7	10	15	13	17	15	19	15	10	7
b) Original estimate	773	1609	10268	22732	39430	30280	51099	64698	64208	56371	39095	41294	46113	26774	22838
c) Now anticipated	773	1678	10273	27111	46120	39780	57158	70856	70162	59940	39601	41521	45901	33578	30095
d) Cost overrun	0	69	5	4379	6690	9500	6100	6200	5954	3569	505	227	-213	6804	7257
<b>8. Petro-chemicals</b>															
a) Number of projects	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0
b) Original estimate	0	0	0	0	0	0	0	5461	0	5461	0	0	0	0	0
c) Now anticipated	0	0	0	0	0	0	0	8920	0	9834	0	0	0	0	0
d) Cost overrun	0	0	0	0	0	0	0	3500	0	4373	0	0	0	0	0
<b>9. Petroleum</b>															
a) Number of projects	13	24	20	26	41	27	38	39	50	43	38	35	27	39	52
b) Original estimate	24085	35560	29457	46429	86400	37562	107198	111743	139493	88533	47995	52021	52801	97368	121051
c) Now anticipated	29692	45525	36871	56635	111051	40105	115427	121838	153759	101635	49999	52088	56325	102310	132765
d) Cost overrun	5607	9965	7414	10206	24651	2542	8200	10100	14265	13102	2004	68	3524	4942	11713

(Continued)

**TABLE 36 : SECTOR-WISE COST OVERRUN OF DELAYED CENTRAL  
SECTOR PROJECTS (End-March) (Concl.)**

(₹ Crores)

Sector / Year	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
<b>10. Power</b>															
a) Number of projects	20	12	28	28	33	40	50	53	44	63	64	57	62	51	40
b) Original estimate	18900	26973	52213	68600	82771	105569	137766	135656	124490	164942	171622	199226	227593	199221	192924
c) Now anticipated	28220	27903	54332	72140	86254	110220	152267	150492	142172	193266	208830	230151	274184	244605	262443
d) Cost overrun	9320	930	2119	3540	3483	4631	14500	14800	17681	28323	37208	30925	46590	45384	69519
<b>11. Railways</b>															
a) Number of projects	19	19	22	44	53	31	34	41	37	35	31	38	29	97	144
b) Original estimate	8992	8952	9758	15871	19388	22532	23671	27924	28589	29092	36714	41534	39411	123380	185666
c) Now anticipated	17296	17823	21085	40072	40523	43774	56068	73537	73022	86253	90432	109806	110498	201546	280915
d) Cost overrun	8305	8871	11327	24201	21135	21242	32400	45600	44432	57160	53718	68273	71087	78166	95249
<b>12. Surface transport</b>															
a) Number of projects	65	82	131	139	143	109	93	95	23	104	128	107	48	111	180
b) Original estimate	18244	22712	34972	40007	48532	39092	40272	54950	8843	77042	88402	85274	34466	96854	136250
c) Now anticipated	18360	23404	35789	40643	48946	40490	43172	58195	11095	78983	90842	90139	36987	99476	188870
d) Cost overrun	116	692	817	637	414	1399	2900	3250	2253	1941	2440	4865	2522	2622	52620
<b>13. Telecommunication</b>															
a) Number of projects	21	23	18	22	35	35	9	5	4	2	2	2	2	3	2
b) Original estimate	6026	7978	7153	7513	14069	16628	3856	2935	2018	721	15445	15445	13752	13781	13566
c) Now anticipated	5563	7399	7177	6947	14391	17139	4035	2761	1843	721	15345	15345	25082	25118	24904
d) Cost overrun	-463	-579	24	-566	322	511	200	-174	-175	0	-100	-100	11330	11337	11338
<b>14. Others</b>															
a) Number of projects	4	2	1	1	6	4	2	1	1	17	18	26	27	27	67
b) Original estimate	5544	614	543	543	9111	15728	6938	6395	2494	82662	64808	98854	86365	71272	99873
c) Now anticipated	12332	1492	1187	1187	10315	31872	12796	11609	2494	82662	72118	108617	87106	72514	101877
d) Cost overrun	6788	878	644	644	1204	16144	5858	5214	0	0	7310	9763	742	1242	2004
<b>Total</b>															
a) Number of projects	149	171	231	287	366	271	264	285	209	328	343	327	254	381	547
b) Original estimate	83299	105133	161237	229148	340181	299002	425998	475042	437807	575227	528819	594250	588870	717425	872836
c) Now anticipated	112954	125941	183587	272872	400607	361829	500467	569843	538750	699234	644702	720378	727418	877661	1141187
d) Cost overrun	29655	20808	22351	43724	60426	62827	74469	94801	100943	124007	115883	126128	138548	160236	268351

**Notes :** 1.Data relate to central sector projects costing ₹100 Crore and above up to 2010. From 2011 onwards data pertain to projects costing ₹150 Cr and above.  
2.Projects without date of commissioning are not considered.  
3.Cost overrun is taken as the difference between the 'anticipated cost' and the 'original cost'.  
4.Surface transport = Road transport + Shipping & ports.  
5.Others = Heavy Industry+ Defence Production + Health & family welfare + Urban Development.

**Source :** Ministry of Statistics and Programme Implementation, Government of India.