

**TABLE 38 : SECTOR-WISE COST OVERRUN OF DELAYED CENTRAL
SECTOR PROJECTS (End-March)**

(Rupees crore)

Sector / Year	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1. Atomic energy														
a) Number of projects	5	5	3	3	0	0	1	0	0	1	1	3	3	3
b) Original estimate	2439.3	2455.6	1937.8	1937.8	0.0	0.0	3447.1	0.0	0.0	343.3	343.3	16586.3	20456.0	20876.0
c) Now anticipated	4904.0	5041.3	5713.7	5713.7	0.0	0.0	6760.0	0.0	0.0	343.3	343.3	16586.3	19525.0	22130.0
d) Cost overrun	2464.6	2585.7	3775.9	3775.9	0.0	0.0	3312.9	0.0	0.0	0.0	0.0	0.0	-931.0	1254.0
2. Civil aviation														
a) Number of projects	3	2	2	0	0	0	0	0	0	1	1	0	2	7
b) Original estimate	1431.8	294.1	294.1	0.0	0.0	0.0	0.0	0.0	0.0	191.5	191.5	0.0	245.6	2822.8
c) Now anticipated	1703.9	566.2	566.2	0.0	0.0	0.0	0.0	0.0	0.0	191.5	191.5	0.0	245.6	2822.8
d) Cost overrun	272.1	272.1	272.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3. Coal														
a) Number of projects	13	15	16	15	8	3	3	2	1	1	1	1	8	24
b) Original estimate	4060.1	6279.9	8320.8	7191.9	5356.2	1975.0	1975.0	384.4	199.9	199.9	199.9	287.2	6750.9	12689.3
c) Now anticipated	6207.5	7722.7	9925.1	8686.2	6348.2	2010.3	1992.5	569.0	182.6	182.6	182.6	287.2	8366.2	13962.3
d) Cost overrun	2147.4	1442.8	1604.3	1494.3	992.0	35.3	17.5	184.6	-17.3	-17.3	-17.3	0.0	1615.3	1273.0
4. Finance														
a) Number of projects	1	1	1	1	1	0	0	0	0	0	0	0	0	0
b) Original estimate	118.3	118.3	118.3	118.3	118.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
c) Now anticipated	348.8	348.8	348.8	348.8	301.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
d) Cost overrun	230.5	230.5	230.5	230.5	183.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5. Fertilisers														
a) Number of projects	3	1	0	0	0	1	1	1	1	0	0	0	0	0
b) Original estimate	2093.2	618.4	0.0	0.0	0.0	350.0	350.0	350.0	350.0	0.0	0.0	0.0	0.0	0.0
c) Now anticipated	2195.4	642.4	0.0	0.0	0.0	509.4	509.4	509.4	610.2	0.0	0.0	0.0	0.0	0.0
d) Cost overrun	102.2	23.9	0.0	0.0	0.0	159.4	159.4	159.4	260.2	0.0	0.0	0.0	0.0	0.0
6. Mines														
a) Number of projects	0	0	0	1	1	1	1	1	0	0	0	0	0	1
b) Original estimate	0.0	0.0	0.0	157.5	157.5	2062.0	2062.0	2062.0	0.0	0.0	0.0	0.0	0.0	4091.5
c) Now anticipated	0.0	0.0	0.0	157.5	183.6	2062.0	2062.0	2062.0	0.0	0.0	0.0	0.0	0.0	4091.5
d) Cost overrun	0.0	0.0	0.0	0.0	26.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7. Steel														
a) Number of projects	3	5	4	3	1	1	1	1	1	4	6	7	14	20
b) Original estimate	5443.8	6511.1	5154.1	2693.1	430.5	430.5	298.7	298.7	107.4	773.3	1609.1	10268.4	22731.8	39430.4
c) Now anticipated	11167.9	13498.8	8856.7	3787.7	466.7	450.0	298.7	298.7	170.4	773.3	1677.7	10273.0	27110.6	46120.2
d) Cost overrun	5724.2	6987.7	3702.6	1094.6	36.2	19.5	0.0	0.0	63.0	0.0	68.6	4.6	4378.8	6689.8
8. Petro-chemicals														
a) Number of projects	3	3	1	1	0	0	0	0	0	0	0	0	0	0
b) Original estimate	3820.7	3820.7	3484.4	3484.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
c) Now anticipated	3841.4	3852.6	3809.0	3809.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
d) Cost overrun	20.6	31.8	324.6	324.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9. Petroleum														
a) Number of projects	13	17	22	17	1	4	8	12	13	13	24	20	26	41
b) Original estimate	16602.1	18890.6	20238.6	15905.4	133.6	2702.7	9948.3	13652.3	15982.2	24085.3	35560.1	29456.8	46428.6	86400.0
c) Now anticipated	18169.4	20715.9	22058.1	16899.1	118.1	2624.7	11030.1	15009.7	19358.4	29692.2	45525.1	36871.1	56634.5	111051.0
d) Cost overrun	1567.4	1825.3	1819.5	993.7	-15.5	-78.0	1081.8	1357.4	3376.2	5606.9	9965.0	7414.2	10205.9	24651.0

(Continued)

**TABLE 38 : SECTOR-WISE COST OVERRUN OF DELAYED CENTRAL
SECTOR PROJECTS (End-March) (Concl'd.)**

(Rupees crore)

Sector / Year	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
10. Power														
a) Number of projects	22	20	19	15	11	12	11	12	15	20	12	28	28	33
b) Original estimate	14459.6	9710.0	10233.3	9143.9	8670.5	11445.9	9985.1	7872.3	6963.4	18900.0	26973.1	52212.9	68599.9	82770.5
c) Now anticipated	32023.3	22552.1	23456.5	24646.3	22920.6	28176.9	24005.8	21545.4	16812.2	28220.0	27902.7	54332.0	72140.2	86253.8
d) Cost overrun	17563.7	12842.1	13223.2	15502.4	14250.1	16731.0	14020.7	13673.1	9848.8	9320.0	929.6	2119.1	3540.3	3483.3
11. Railways														
a) Number of projects	37	20	27	27	25	20	24	28	23	19	19	22	44	53
b) Original estimate	5380.5	3726.1	5254.8	7909.8	7038.9	6690.1	8036.4	9282.4	8634.2	8991.5	8952.0	9757.5	15870.9	19388.2
c) Now anticipated	11429.6	6322.8	8443.8	12431.6	12171.8	10336.9	12472.1	14042.8	13612.3	17296.3	17823.3	21084.8	40071.8	40523.2
d) Cost overrun	6049.0	2596.8	3189.0	4521.8	5132.9	3646.8	4435.7	4760.4	4978.2	8304.8	8871.3	11327.4	24200.9	21134.9
12. Surface transport														
a) Number of projects	16	20	18	17	16	6	44	53	62	65	82	131	139	143
b) Original estimate	2990.4	3666.2	3256.9	3326.4	3078.8	898.3	10656.5	12583.9	16777.2	18243.8	22712.1	34971.7	40006.5	48532.2
c) Now anticipated	3864.2	5362.0	5216.6	5290.5	5847.7	1809.8	11362.9	13427.4	17044.9	18359.7	23403.6	35788.6	40640.4	48946.3
d) Cost overrun	873.7	1695.9	1959.8	1964.1	2768.9	911.5	706.4	843.5	267.7	115.9	691.5	816.9	633.9	414.1
13. Telecommunication														
a) Number of projects	0	2	0	2	1	0	0	1	5	21	23	18	22	35
b) Original estimate	0.0	465.6	0.0	730.8	546.0	0.0	0.0	147.0	1600.5	6026.2	7977.8	7152.9	7512.7	14068.5
c) Now anticipated	0.0	671.9	0.0	730.8	546.0	0.0	0.0	147.0	1422.9	5562.8	7398.7	7177.4	6946.5	14390.9
d) Cost overrun	0.0	206.3	0.0	0.0	0.0	0.0	0.0	0.0	-177.6	-463.4	-579.1	24.4	-566.1	322.4
14. Others														
a) Number of projects	0	0	0	0	0	1	1	1	4	4	2	2	1	6
b) Original estimate	0.0	0.0	0.0	0.0	0.0	4860.0	4860.0	4860.0	5543.8	5543.8	614.1	8660.9	542.9	9110.6
c) Now anticipated	0.0	0.0	0.0	0.0	0.0	8800.0	8800.0	10571.0	12332.2	12332.2	1492.0	9863.0	1187.0	10314.7
d) Cost overrun	0.0	0.0	0.0	0.0	0.0	3940.0	3940.0	5711.0	6788.4	6788.4	877.9	1202.1	644.1	1204.1
Total														
a) Number of projects	119	111	113	102	65	49	95	112	125	149	171	232	287	366
b) Original estimate	58839.8	56556.6	58293.1	52599.3	25530.3	31414.5	51619.1	51493.0	56158.6	83298.6	105133.0	169354.6	229145.8	340180.0
c) Now anticipated	95855.4	87297.5	88394.5	82501.2	48904.5	56780.0	79293.5	78182.4	81546.1	112953.9	125940.5	192263.4	272867.8	400606.7
d) Cost overrun	37015.4	30740.9	30101.5	29901.9	23374.2	25365.5	27674.4	26689.4	25387.6	29655.3	20807.5	22908.7	43722.1	60426.6

Note : 1. Data relate to central sector projects costing Rupees 100 crore 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'.

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