GOVERNMENT OF INDIA MINISTRY OF STATISTICS AND PROGRAMME IMPLEMENTATION

RAJYA SABHA UNSTARRED QUESTION NO. 3675 TO BE ANSWERED ON 03/04/2023

CENTRAL SECTOR PROJECTS IN ANDHRA PRADESH

3675. SHRI V. VIJAYASAI REDDY:

Will the Minister of STATISTICS AND PROGRAMME IMPLEMENTATION be pleased to state:

- (a) the details of each of the Central Sector Projects, including projects relating to setting up of educational, infrastructure and other projects, costing ₹150 crore or more being executed in the State of Andhra Pradesh;
- (b) the details of each of the above project running cost and time overruns, project-wise;
- (c) the reasons for cost and time overrun; and
- (d) the efforts being made to complete the above project in all respects?

ANSWER

MINISTER OF STATE (INDEPENDENT CHARGE) OF THE MINISTRY OF STATISTICS AND PROGRAMME IMPLEMENTATION, MINISTER OF STATE (INDEPENDENT CHARGE) OF THE MINISTRY OF PLANNING; AND MINISTER OF STATE IN THE MINISTRY OF CORPORATE AFFAIRS [RAO INDERJIT SINGH]

- (a)&(b)This Ministry is mandated to monitor Central Sector Infrastructure Projects costing Rs.150 crores and above based on the information provided on Online Computerized Monitoring System (OCMS) by the project implementing agencies. As on 01.03.2023, there are 56 ongoing projects in Andhra Pradesh. The details of each of the Central Sector Projects in the State of Andhra Pradesh and details of each of the projects having cost and time overrun is available at Annexure-I.
- (c) The reasons for cost overruns are project-specific, depend on a variety of technical, financial and administrative factors, and differ from project to project. However, as reported by the project implementing agencies on the OCMS of this ministry, the main reasons for increase in cost of the projects are: Under-estimation of original cost; Changes in rates of foreign exchange and statutory duties; High cost of environmental safeguards & rehabilitation measures; Spiraling land acquisition costs; Shortage of skilled manpower/labour; Changes in Project scope; Monopolistic pricing by vendors of equipment services; General Price rise / inflation and Time Overruns. Delay in land acquisition and forest clearance has been one of the reasons for time overrun leading to cost overrun as reported by implementing agencies.
- (d) The major steps taken or being taken by the Government to restrict the cost escalation and timely completion of projects are: Periodic review of projects under PRAGATI; rigorous project appraisal; On-line Computerized Monitoring System (OCMS) for better monitoring; setting up of Revised Cost Committees in the Ministries for fixation of responsibility for time

and cost overruns; regular review of infrastructure projects by the concerned administrative Ministries; and setting up of Central Sector Projects Coordination Committees (CSPCCs) in the States under the concerned Chief Secretaries for removal of bottlenecks and for facilitating the speedy implementation of major projects.

Annexure-I

ANNEXURE REFERRED TO IN REPLY TO PART (a)&(b) OF THE RAJYA SABHA UNSTARRED QUESTION NO. 3675 TO BE ANSWERED ON 03/04/2023

	Details of On-going Projec	ts in Andhı	ra Pradesh (As	s on 01.03.20	023)
SI.No	Project	Date of Approval (month / year)	Original (Revised) [Anticipated] Date of Commissionin	Original (Revised) [Anticipated] Cost (Rs. crore)	Cumulative Expenditure in Rs. crore (Cost Overrun* in Rs. crore) [Time Overrun*
	CIVIL AVIATION		(month / year)		in months]
	CIVIL AVIATION Airport Authority Of India Limited				
1	C/O OF NITB AND ASSOCIATED WORK AT	4/2020	3/2023	611.80	186.30
'	VIJAYAWADA AIRPORT	4/2020	(-) [6/2024]	(-) [611.80]	(0.00) [15]
2	EXT AND STR. OF EXISTING RUNWAY 08/26 AT TIRUPATI AIRPORT	8/2017	2/2020 (3/2023) [3/2023]	177.10 (-) [177.10]	139.85 (0.00) [37]
	DEPARTMENT OF HIGHER EDUCATION		[3/2023]	[177.10]	[5/]
	Cpwd Of Higher Education				
3	CONSTRUCTION OF PERMANENT CAMPUS	9/2019	9/2022	588.72	380.42
	FOR IISER AT JANGALAPALLI VILLAGE, YERPEDU MANDAL, CHITTOOR DISTRIC		(-) [9/2023]	(-) [588.72]	(0.00) [12]
4	CONSTRUCTION OF PERMANENT CAMPUS	2/2019	6/2020	655.34	624.32
	FOR INDIAN INSTITUTE OF TECHNOLOGY TIRUPATI AT MERLAPAKA VILLAGE YE		(-) [4/2023]	(-) [655.34]	(0.00) [34]
	HEALTH AND FAMILY WELFARE				
	Hospital Services Consultancy Corporation Ltd	0.100.10		204.00	
5	HOSPITAL AND TEACHING- AIIMS GUNTUR	3/2018	/ @ (-) [12/2022] \$	601.02 (-) [601.02]	590.20 (0.00) [0]
6	RESIDENTIAL COMPLEX AND OPD BLOCK, AIIMS-MNAGLAGIRI GUNTUR, ANDHRA PRADESH	8/2017	3/2019 (-) [2/2021] \$	272.19 (-) [280.00]	268.59 (7.81) [0]
	PETROLEUM		•		• •
	Hindustan Petroleum Corporation Limited				
7	HP CRUDE TO OLEFINS AND AROMATICS TECHNOLOGY DEMO UNIT AT VISAKH REFINERY	9/2021	6/2024 (-) [6/2024]	160.00 (-) [160.00]	0.19 (0.00) [0]
8	RUF PITCH LOADING GANTRY	10/2020	11/2022	332.61	140.19
Ü	NOT THOSE CONTINUES	10/2020	(-) [10/2023]	(-) [332.61]	(0.00) [11]
9	SULPHUR FORMING UNIT IN SRU	10/2020	8/2021	210.94 (-)	151.74 (0.00)
			[3/2023]	[210.94]	[19]
10	SWRO II WITH LLPH FACILITIES	9/2019	7/2020 (3/2023)	196.26 (-)	137.05 (0.00)
11	VISAKH REFINERY MODERNISATION PROJECT	7/2016	[3/2023] 7/2020 (7/2022)	[196.26] 20,928.00 (26,264.00)	[32] 21,487.83 (5,336.00)
			[10/2023]	[26,264.00]	[39]
	Indian Oil Corporation Limited				
12	CGD PROJECT AT SRIKAKULAM, VISAKHAPATNAM AND VIZIANAGARAM	6/2019	8/2027 (3/2030)	2,880.00 (-)	173.76 (0.00)
	DISTRICTS		[3/2030]	[2,880.00]	[31]
13	CONSTRUCTION OF GRASS ROOT	8/2018	4/2021	466.00	392.35
	PETROLEUM TOP AT ATCHUTAPURAM,		(12/2022)	(-)	(0.00)

	ANDHRA PRADESH		[4/2023]	[466.00]	[24]
14	LPG BP PROJECT CHITTOOR	7/2019	7/2022	167.00	64.20
			(6/2023)	(-)	(0.00)
			[6/2023]	[167.00]	[11]
15	REVAMPING OF FACILITIES AT VIZAG	4/2018	4/2022	355.00	177.78
	TERMINAL		(-)	(-)	(0.00)
			[3/2025]	[355.00]	[35]
16	Oil & Natural Gas Corporation Limited CREATION OF GDU AND DPD FACILITIES AT	3/2022	5/2024	211.22	0.00
10	RAJAHMUNDRY	3/2022	(-)	(-)	(0.00)
	TO WAT INTO TEST		[5/2024]	[211.22]	[0]
17	DEVELOPMENT OF NELP BLOCK KG-ONN-	3/2022	6/2023	284.79	110.37
	2003/1 NAGAYALANKA FIELD-PH II		(-)	(-)	(0.00)
			[6/2023]	[284.79]	[0]
18	KG-DWN-98-2 CLUSTER II DEVELOPMENT	3/2016	6/2020	34,012.00	21,896.80
	PROJECT		(5/2023)	(-)	(0.00)
	DAILWAYO		[5/2023]	[31,040.00]	[35]
	RAILWAYS Container Corporation Of India				
19	MULTI MODAL LOGISTICS PARK AT KAKINADA	8/2016	3/2019	234.50	14.14
		3/2010	(-)	(-)	(0.50)
			[3/2019] \$	[235.00]	[0]
	East Coast Railway			_	
20	KOTTAVALSA - KORAPUT DOUBLING	4/2015	3/2022	2,499.71	1,029.60
			(-)	(-)	(0.00)
	D-SIVO Nissan Ltd		[9/2022] \$	[2,499.71]	[0]
21	Rail Vikas Nigam Ltd. VIJAYAWADA-GUDUR	4/2015	12/2023	3,246.26	4,517.68
21	VIJATAWADA-GODOK	4/2013	(-)	(-)	(302.42)
			[12/2023]	[3,548.68]	[0]
22	VIJAYWADA-GUDUGOLANU-BHIMAVARAM-	3/2012	3/2020	1,503.71	4,422.97
	NARSAPUR DL (221 KM)		(6/2022)	(-)	(2,129.41)
			[6/2022] \$	[3,633.12]	[0]
- 00	South Central Railway	4/0040	2/0000	2 024 02	0.400.40
23	GUNTUR-GUNTAKAL	4/2016	3/2022	3,631.00	2,132.13 (256.48)
			(-) [3/2025]	(-) [3,887.48]	(256.46) [36]
24	KOTLPALLI-NARASAPUR (NL) (SCR)	12/2001	3/2009	1,045.20	1,105.07
			(-)	(-)	(1,455.78)
			[3/2027]	[2,500.98]	[216]
25	NADIKUDE-SRI KALAHASTI	4/2011	3/2021	2,288.70	1,302.71
			(-)	(-)	(833.65)
	DOAD TRANSPORT AND HIGHWAYS		[3/2021] \$	[3,122.35]	[0]
	ROAD TRANSPORT AND HIGHWAYS Ministry Of Road Transport And Highways				
	(State Pwds)				
26	CONSTRUCTION OF 2L+PS FROM	1/2017	9/2017	263.45	137.96
	PASARLAPUDI-DHINDI (105/700 TO 127.500 OF	-	(12/2022)	(263.45)	(0.00)
	NH-214) OF NH-216		[12/2022] \$	[263.45]	[0]
27	CONSTRUCTION OF 4-LANE BYPASS TO	2/2017	11/2017	429.43	374.94
	VIJAYANAGARAM TOWN ON NH43 (NEW		(-)	(-)	(0.00)
20	NH26) FROM 537/6 TO 552/0 (RAIPUR-V	0/2046	[0/0] \$	[373.05]	[0]
28	CONSTRUCTION OF TIMMAPURAM TO GURJANAPALLE SECTION FROM KM 26.150	8/2016	1/2017 (12/2022)	350.61	336.69 (0.00)
	TO 41.161 OF NH-214(NH216)(KAKINAD		[12/2022] \$	(-) [350.61]	[0]
29	FOUR LANING OF 5.122 KM OF NH9(NEW NH	10/2015	12/2015	333.21	342.71
	65) FROM KM 269.900(DESIGN CH0.0) TO KM		(-)	(-)	(20.22)
	275/622(DESIGN CH 5.12		[0/0] \$	[353.43]	[0]
30	REHABILITAITON AND UPGRADATION OF	1/2017	1/2018	576.48	561.79
	REPALLE TO EEPPURPALEM SECTION FROM		(-)	(-)	(109.65)
24	KM 128/927 TO KM 195/000 OF NH	1/0040	[12/2022] \$	[686.13]	[0]
31	REHABILITATION UPGRADATION OF NH214(NH216) FROM KM41.161 TO	1/2016	8/2016 (6/2022)	348.95	289.63
	1411214(1411210) 1 1101VI (11411.101 10		(0/2022)	(-)	(0.00)

	KM59.800(GURJANAPALLI TO POLEKURU SECT		[6/2022] \$	[348.95]	[0]
32	REHABILITATION AND UP GRADATION OF NH-	3/2020	3/2021	207.79	154.41
	544E FROM KM 56/803 TO KM 99/179 OF		(-)	(-)	(0.00)
33	MADAKASIRA TO SIRA SECTION REHABILITATION AND UPGRADATION OF	1/2016	[0/0] \$ 5/2016	[207.79] 386.09	[0] 234.66
33	DHINDI-DIGAMARRU SECTION FROM	1/2010	(7/2022)	(316.06)	(0.00)
	KM126/510 TO KM135/740 OF NH214(NH21		[7/2022] \$	[316.06]	[0]
34	REHABILITATION AND UPGRADATION OF	11/2016	5/2017	290.15	201.18
	EXISTING NH-167 FROM KM 14.900 TO KM	11/2010	(-)	(-)	(0.00)
	70.00 (DESIGN CH.14.900 TO 69		[0/0] \$	[290.15]	[0]
35	REHABILITATION AND UPGRADATION OF	1/2014	11/2014	195.45	95.15
	EXISTING NH-565 FROM KM.86.057 TO		(5/2022)	(-)	(190.52)
	133.922 OF NAGARJUNASAGAR DAM T		[5/2022]\$	[385.97]	[0]
36	REHABILITATION AND UPGRADATION OF	3/2016	5/2016	995.09	643.54
	KARNATATKA/AP BORDER-GOOTY SECTION		(-)	(995.00)	(0.00)
	FROM KM 368.920 TO KM 424.225 O		[11/2022] \$	[995.09]	[0]
37	REHABILITATION AND UPGRADATION OF	3/2016	9/2016	444.84	414.35
	LOSARI-MACHAVARAM SECTION FROM		(-)	(-)	(0.00)
	KM34/230 TO KM84/550 OF NH214(NH216		[0/0] \$	[444.84]	[0]
38	REHABILITATION AND UPGRADATION OF	11/2016	8/2017	376.25	392.30
	MACHILIPATNAM TO AVANIGADDA SECTION		(-)	(-)	(0.00)
39	FROM KM84/550 - 124/200 OF NH2 REHABILITATION AND UPGRADATION OF NEW	3/2018	[0/0] \$ 8/2018	[376.25] 289.67	[0]
39	NH-544DD FROM DESIGN CHAINAGE KM 56.00	3/2010	(-)	(290.00)	247.07 (0.00)
	TO 102.20 OF KALYANDURG		[0/0] \$	[234.73]	[0]
40	REHABILITATION AND UPGRADATION OF NEW	3/2018	11/2018	504.19	515.39
	NH-544E FROM KM. 0.000 TO KM 56.803 OF	0/2010	(-)	(504.00)	(0.00)
	KODIKONDA - MADAKASIRA		[0/0] \$	[504.19]	`[0] ´
41	REHABILITATION AND UPGRADATION OF NH-	3/2015	10/2015	271.45	238.23
	219 FROM KM 58-600 TO KM 140-750 IN THE		(-)	(-)	(0.00)
	STATE OF ANDHRA PRADES		[0/0] \$	[271.45]	[0]
42	REHABILITATION AND UPGRADATION OF NH-	1/2017	8/2017	319.28	241.94
	340 FROM KM 0/0 TO KM 60/380 (DESIGN CH.		(-)	(-)	(0.00)
40	0/000 TO 60/025 EXCLUD	0/0045	[0/0] \$	[319.28]	[0]
43	REHABILITATION AND UPGRADATION OF NH- 42 FROM KM 4-350 TO KM 75-600	3/2015	9/2015	309.01	0.00 (0.00)
	42 FROW RW 4-330 TO RW 75-000		(-) [9/2015] \$	(-) [309.01]	[0]
44	REHABILITATION AND UPGRADATION OF	9/2016	2/2017	372.68	274.76
''	NH219(NEW NH42) FROM KM 244.930 TO	0/2010	(-)	(-)	(0.00)
	299.775 (MADANAPALLI PUNGANURU		[0/0] \$	[309.37]	[0]
45	REHABILITATION AND UPGRADATION OF	3/2018	8/2018	228.32	174.29
	NH326A FROM KM 0/0 TO 41/979 (EXCLUDING		(-)	(-)	(0.00)
	KM 2/255 TO 3/372 AND KM 3		[0/0] \$	[202.83]	[0]
46	REHABILITATION AND UPGRADATION OF	1/2018	8/2018	418.03	363.95
	NH565 FROM EXISTING KM 361.330(DORNALA		(-)	(-)	(0.00)
	T JUNCTION) TO KM 420.800(P	0.000	[0/0] \$	[386.99]	[0]
47	REHABILITATION AND UPGRADATION TO 2-	8/2020	3/2021	222.61	56.40
	LANE WITH PAVED SHOULDERS		(-)	(-)	(0.00)
	CONFIGURATION OF PADERU-GONDIGUDA		[3/2023]	[222.61]	[24]
48	SECT WIDENING AND STRENGTHENING TO TWO	6/2020	5/2021	221.40	139.74
40	LANE WITH PAVED SHOULDERS FROM KM	U/ZUZU	(-)	(-)	(0.00)
	491/000 TO KM 525/200 OF RAIPUR		[12/2022] \$	[221.40]	[0]
	National Highways Authority Of India		[:=:===] Ψ	[221.10]	[5]
49	6-LANING OF EXISTING 2-LANE (I)	12/2017	6/2019	328.67	332.37
	NANDIGAMA BYPASS FROM KM 220.700 TO		(5/2023)	(416.07)	(87.40)
	KM 226.600 (DESIGN CHAINAGE FROM		[5/2023]	[416.07]	[47]
50	6-LANING OF VIJAYAWADA BYPASS FROM	11/2019	2/2021	1,226.88	948.58
	CHINNA AVUTUPALLI (DESIGN CH.0+000) TO		(2/2023)	(1,321.79)	(94.91)
	GOLLAPUDI (DESIGN CH. 30+0		[2/2023]	[1,321.79]	[24]
51	6-LANING OF VIJAYAWADA BYPASS FROM	11/2019	1/2024	1,601.10	649.85
	GOLLAPUDI (DESIGN CH. 30+000) TO		(-)	(-)	(0.00)

	CHINNAKAKANI (DESIGN CH. 47+881)		[7/2024]	[1,601.10]	[6]
52	CONSTRUCTION OF 4 LANE ACCESS	9/2021	9/2022	517.05	18.82
	CONTROLLED NEW GREENFIELD HIGHWAY		(9/2024)	(-)	(0.00)
	SECTION OF NH 365BG FROM RECHARLA VI		[9/2024]	[517.05]	[24]
53	CONSTRUCTION OF 4 LANE ACCESS	9/2021	9/2022	622.00	24.54
	CONTROLLED NEW GREENFIELD HIGHWAY		(9/2024)	(-)	(0.00)
	SECTION OF NH-365BG (KHAMMAM-DEVARAP		[9/2024]	[622.00]	[24]
54	CONSTRUCTION OF SIX LANING OF	3/2018	12/2020	314.43	85.61
	DEDICATED PORT ROAD TO		(12/2022)	(-)	(34.29)
	KRISHNAPATNAM PORT (PACKAGE-I) KM		[12/2024]	[348.72]	[48]
	0+000 TO KM 1				
55	SIX LANING OF EXISTING 4-LANE ROAD FROM	9/2018	1/2020	597.67	578.04
	GUNDUGOLANU (DESIGN KM 1023.280) TO		(1/2022)	(641.90)	(44.23)
	KALAPARRU (DESIGN KM 105		[3/2023]	[641.90]	[38]
	WATER RESOURCES				
	Polavaram Project Authority				
56	POLAVARAM IRRIGATION PROJECT	2/2009	3/2020	10,151.04	20,775.80
			(3/2024)	(55,548.87)	(45,397.83)
			[3/2024]	[55,548.87]	[48]
	Total			1,01,272.34	91,290.93
				(86,561.14)	(53,027.91)
				[1,54,300.25]	

^{*}Cost overrun= Anticipated Cost- Original

^{*}Time overrun= Anticipated date of commissioning- Original date of commissioning

^{@=} Original date of commission not available

^{\$ =} Either anticipated date of commissioning is not available or the date has lapsed.