GOVERNMENT OF INDIA MINISTRY OF STATISTICS AND PROGRAMME IMPLEMENTATION

RAJYA SABHA UNSTARRED QUESTION NO.437 TO BE ANSWERED ON 22.07.2021

CENTRAL SECTOR INFRASTRUCTURE PROJECTS IN ANDHRA PRADESH

437. SHRI PRABHAKAR REDDY VEMIREDDY:

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

- (a) whether there are 74 Central Sector Infrastructure Projects each costing over Rs. 150 crores and above being implemented in Andhra Pradesh;
- (b) if so, the details of each of 74 projects, such as when it was conceived, approved, work started on project, date of completion etc.;
- (c) whether the original cost of the projects was 1.19 lakh crores but now the revised cost is nearly 1.67 lakh crores;
- (d) if so, the reasons for cost and time overrun; and
- (e) the efforts being made to complete each of the above projects within the prescribed timelines?

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) There are 75 Central Sector Infrastructure Projects each costing over Rs. 150 crores and above being implemented in Andhra Pradesh.
- (b) The details of 75 Central Sector Infrastructure Projects is annexed.
- (c) The original cost of these 75 projects was Rs1.22 lakh crores and the anticipated cost is Rs 1.69 lakh crores.
- (d) The reasons for time and 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 this Ministry's OCMS, 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/labor; Changes in Project scope; Monopolistic pricing by vendors of equipment services; General Price rise / inflation and Time Overruns and the main reasons for delay in timely completion of the Projects are: law and order problems, delay in land acquisition, delay in

environment and forest clearances, funding constraints, rehabilitation and resettlement issues, local body / municipal permissions, utility shifting, contractual issues, etc.

(e) The major steps undertaken to ensure completion of Central Sector Infrastructure Projects without time and cost overruns include; Periodic review of projects under PRAGATI through video conferencing by Hon'ble Prime Minister; 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 Chief Secretaries for removal of bottlenecks and for facilitating the speedy implementation of major projects.

Annexure

STATEMENT REFERRED TO IN REPLYTO PART (b) OF RAJYA SABHA UNSTARRED QUESTION NO 437 DUE FOR ANSWER ON 22.07.2021

PROJECT_TITLE	SECTOR	DATE OF APPRO VAL (mm/yy yy)	ORIGINAL DATE OF COMMISSI ONING (mm/yyyy)	ANTICIPAT ED DATE OF COMMISSI ONING (mm/yyyy)	COST ORIGINAL	COST ANTICIPAT ED (Rs. In crore)
C/O OF NITB AND ASSOCIATED WORK AT VIJAYAWADA AIRPORT	CIVIL AVIATION	04/2020	03/2023	03/2023	611.80	611.80
EXT AND STR. OF EXISTING RUNWAY 08/26 AT TIRUPATI AIRPORT	CIVIL AVIATION	08/2017	02/2020	12/2021	177.10	177.10
CONSTRUCTION OF PERMANENT CAMPUS FOR IISER AT JANGALAPALLI VILLAGE, YERPEDU MANDAL, CHITTOOR DISTRIC	DEPARTM ENT OF HIGHER EDUCATIO N	09/2019	09/2022	01/2023	588.72	588.72
C/O PERMANENT CAMPUS FOR NITAP UNDER PHASE 1B AT TADEPALLIGUDEM, A.P.	DEPARTM ENT OF HIGHER EDUCATIO N	02/2019	09/2020	N.A.	186.00	205.00
CONSTRUCTION OF PERMANENT CAMPUS FOR INDIAN INSTITUTE OF TECHNOLOGY TIRUPATI AT MERLAPAKA VILLAGE YE	DEPARTM ENT OF HIGHER EDUCATIO N	02/2019	06/2020	N.A.	655.34	655.34
RESIDENTIAL COMPLEX AND OPD BLOCK, AIIMS-MNAGLAGIRI GUNTUR, ANDHRA PRADESH	HEALTH AND FAMILY WELFARE	08/2017	03/2019	03/2021	272.19	272.54
HOSPITAL AND TEACHING- AIIMS GUNTUR	HEALTH AND FAMILY WELFARE	03/2018	N.A.	06/2021	601.02	601.02
DEVELOPMENT OF COASTAL TERMINAL AT KRISHNAPATNAM PORT	PETROLE UM	07/2017	02/2021	03/2023	580.20	580.20
SULPHUR FORMING UNIT IN SRU	PETROLE UM	10/2020	08/2021	08/2021	210.94	210.94
RUF PITCH LOADING GANTRY	PETROLE UM	10/2020	11/2022	11/2022	332.61	332.61
220 KV GRID SUPPLY	PETROLE UM	10/2020	03/2021	08/2021	303.40	303.40
SWRO II WITH LLPH FACILITIES	PETROLE UM	09/2019	07/2020	09/2021	196.26	196.26
VISAKH REFINERY MODERNISATION PROJECT	PETROLE UM	07/2016	07/2020	07/2022	20928.00	26264.00
LPG BP PROJECT CHITTOOR	PETROLE UM	07/2019	07/2022	07/2022	167.00	167.00

REVAMPING OF VIJAYAWADA TERMINAL FOR CONVERSION TO TOP	PETROLE UM	10/2018	10/2021	03/2022	316.20	316.20
CONSTRUCTION OF GRASS ROOT PETROLEUM TOP AT ATCHUTAPURAM, ANDHRA PRADESH	PETROLE UM	08/2018	04/2021	12/2021	466.00	466.00
REVAMPING OF FACILITIES AT VIZAG TERMINAL	PETROLE UM	04/2018	04/2022	02/2023	355.00	355.00
CONSTRUCTION OF RAIL FED DEPOT AT GUNTAKAL, AP	PETROLE UM	08/2017	04/2021	03/2021	384.58	384.58
KG-DWN-98-2 CLUSTER II DEVELOPMENT PROJECT	PETROLE UM	03/2016	06/2020	06/2022	34012.00	25090.00
MULTI MODAL LOGISTICS PARK AT KAKINADA	RAILWAYS	08/2016	03/2019	N.A.	234.50	235.00
MULTI MODAL LOGISTICS PARK AT VISHAKHAPATNAM	RAILWAYS	01/2013	03/2018	N.A.	387.70	487.13
KOTTAVALSA - KORAPUT DOUBLING	RAILWAYS	04/2015	03/2022	03/2024	2499.71	2499.71
VIJAYAWADA-GUDUR	RAILWAYS	04/2015	12/2023	12/2023	3246.26	3548.68
VIJAYWADA-GUDUGOLANU- BHIMAVARAM-NARSAPUR DL (221 KM)	RAILWAYS	03/2012	03/2020	03/2022	1503.71	3377.00
GUDUR- DURGARAJAPATNAM	RAILWAYS	04/2011	N.A.	N.A.	761.37	761.37
CUMBUM- PRODDATUR	RAILWAYS	04/2013	N.A.	N.A.	829.00	829.00
DUVVADA- VIJAYAWADA	RAILWAYS	04/2015	N.A.	N.A.	3873.07	3873.07
GUNTUR- GUNTAKAL	RAILWAYS	04/2016	03/2022	03/2024	3631.00	3887.48
NADIKUDE-SRI KALAHASTI	RAILWAYS	04/2011	03/2021	03/2024	2288.70	2643.25
KOTLPALLI-NARASAPUR (NL) (SCR)	RAILWAYS	12/2001	03/2009	03/2024	1045.20	2120.16
NANDYAL- YERRAGUNTLA(NL),SCR	RAILWAYS	03/1996	02/2009	N.A.	164.36	1050.00
REHABILITATION AND UPGRADATION OF NEW NH-544E FROM KM. 0.000 TO KM 56.803 OF KODIKONDA - MADAKASIRA	ROAD TRANSPO RT AND HIGHWAY S	03/2018	11/2018	07/2021	504.19	504.19
REHABILITATION AND UPGRADATION OF NH565 FROM EXISTING KM 361.330(DORNALA T JUNCTION) TO KM 420.800(P	ROAD TRANSPO RT AND HIGHWAY S	01/2018	08/2018	08/2021	418.03	418.03

REHABILITATION AND UPGRADATION OF NEW NH-544DD FROM DESIGN CHAINAGE KM 56.00 TO 102.20 OF KALYANDURG	ROAD TRANSPO RT AND HIGHWAY S	03/2018	08/2018	11/2021	289.67	289.67
REHABILITATION AND UPGRADATION OF NH326A FROM KM 0/0 TO 41/979 (EXCLUDING KM 2/255 TO 3/372 AND KM 3	ROAD TRANSPO RT AND HIGHWAY S	03/2018	08/2018	12/2021	228.32	228.32
REHABILITATION AND UPGRADATION OF NH-340 FROM KM 0/0 TO KM 60/380 (DESIGN CH. 0/000 TO 60/025 EXCLUD	ROAD TRANSPO RT AND HIGHWAY S	01/2017	08/2017	06/2021	319.28	319.28
CONSTRUCTION OF 4-LANE BYPASS TO VIJAYANAGARAM TOWN ON NH43 (NEW NH26) FROM 537/6 TO 552/0 (RAIPUR-V	ROAD TRANSPO RT AND HIGHWAY S	02/2017	11/2017	10/2021	429.43	429.43
REHABILITATION AND UPGRADATION OF MACHILIPATNAM TO AVANIGADDA SECTION FROM KM84/550 - 124/200 OF NH2	ROAD TRANSPO RT AND HIGHWAY S	11/2016	08/2017	08/2021	376.25	376.25
REHABILITATION AND UPGRADATION OF EXISTING NH-167 FROM KM 14.900 TO KM 70.00 (DESIGN CH.14.900 TO 69	ROAD TRANSPO RT AND HIGHWAY S	11/2016	05/2017	06/2021	290.15	290.15
REHABILITAITON AND UPGRADATION OF REPALLE TO EEPPURPALEM SECTION FROM KM 128/927 TO KM 195/000 OF NH	ROAD TRANSPO RT AND HIGHWAY S	01/2017	01/2018	04/2022	576.48	576.48
REHABILITATION AND UPGRADATION OF NH219(NEW NH42) FROM KM 244.930 TO 299.775 (MADANAPALLI PUNGANURU	ROAD TRANSPO RT AND HIGHWAY S	09/2016	02/2017	07/2021	372.68	372.68
REHABILITATION UPGRADATION OF NH214(NH216) FROM KM41.161 TO KM59.800(GURJANAPALLI TO POLEKURU SECT	ROAD TRANSPO RT AND HIGHWAY S	01/2016	08/2016	07/2021	348.95	348.95
REHABILITATION AND UPGRADATION OF LOSARI-MACHAVARAM SECTION FROM KM34/230 TO KM84/550 OF NH214(NH216	ROAD TRANSPO RT AND HIGHWAY S	03/2016	09/2016	08/2021	444.84	444.84
CONSTRUCTION OF TIMMAPURAM TO GURJANAPALLE SECTION FROM KM 26.150 TO 41.161 OF NH- 214(NH216)(KAKINAD	ROAD TRANSPO RT AND HIGHWAY S	08/2016	01/2017	12/2021	350.61	350.61
REHABILITATION AND UPGRADATION OF DHINDI-DIGAMARRU SECTION FROM KM126/510 TO KM135/740 OF NH214(NH21	ROAD TRANSPO RT AND HIGHWAY S	01/2016	05/2016	07/2021	386.09	386.09
REHABILITATION AND UPGRADATION OF KARNATATKA/AP BORDER-GOOTY SECTION FROM KM 368.920 TO KM 424.225 O	ROAD TRANSPO RT AND HIGHWAY S	03/2016	05/2016	09/2021	995.09	995.09

FOUR LANING OF 5.122 KM OF NH9(NEW NH 65) FROM KM 269.900(DESIGN CH0.0) TO KM 275/622(DESIGN CH 5.12	ROAD TRANSPO RT AND HIGHWAY S	10/2015	12/2015	06/2021	333.21	353.43
REHABILITATION AND UPGRADATION OF NH-219 FROM KM 58-600 TO KM 140- 750 IN THE STATE OF ANDHRA PRADES	ROAD TRANSPO RT AND HIGHWAY S	03/2015	10/2015	06/2021	271.45	271.45
CONSTRUCTION OF 2L+PS FROM PASARLAPUDI-DHINDI (105/700 TO 127.500 OF NH-214) OF NH-216	ROAD TRANSPO RT AND HIGHWAY S	01/2017	09/2017	05/2021	263.45	263.45
REHABILITATION AND UPGRADATION OF NH-42 FROM 76/000 TO KM 102/130 (DESIGN CH. 76/000 TO 99.971 EXCLU	ROAD TRANSPO RT AND HIGHWAY S	03/2018	08/2018	N.A.	244.95	244.95
REHABILITATION AND UPGRADATION OF NEW NH-544DD (OLD SH-30) FROM DESIGN CHAINAGE KM 0.000 TO 56.000 (ROAD TRANSPO RT AND HIGHWAY S	03/2018	07/2018	N.A.	297.12	294.12
FOUR LANING OF 5.122 KM OF NH9 (NEW NH 65) FROM KM 269.900 (DESIGN CH0.0) TO KM 275-622(DESIGN C	ROAD TRANSPO RT AND HIGHWAY S	07/2015	12/2015	N.A.	333.21	333.21
FOUR LANING OF 5.122 KM OF NH9(NEW NH 65) FROM KM 269.900(DESIGN CH0.0)	ROAD TRANSPO RT AND HIGHWAY S	07/2015	12/2015	N.A.	333.21	333.21
FOUR LANING OF 5.122 KM OF NH 9 (NEW NH 65) FROM KM 269/900 (DESIGN CH. 0/0) TO KM 275/022 (DESIGN C	ROAD TRANSPO RT AND HIGHWAY S	10/2015	11/2015	N.A.	333.21	353.89
REHABILITATION AND UPGRADATION OF EXISTING NH-565 FROM KM.86.057 TO 133.922 OF NAGARJUNASAGAR DAM T	ROAD TRANSPO RT AND HIGHWAY S	01/2014	11/2014	N.A.	195.45	195.45
6-LANING OF EXISTING 2-LANE (I) NANDIGAMA BYPASS FROM KM 220.700 TO KM 226.600 (DESIGN CHAINAGE FROM	ROAD TRANSPO RT AND HIGHWAY S	12/2017	N.A.	N.A.	328.67	328.67
CAPACITY AUGMENTATION OF THE EXISTING 4 LANE STRETCH FROM ICHHAPURAM TO NARASANNAPETA IN THE STATE O	ROAD TRANSPO RT AND HIGHWAY S	12/2017	N.A.	N.A.	357.00	357.00
CAPICITY AUGMENTATION OF THE EXISTING 4 LANE STRETCH FROM ICHAPURAM TO NARASANNAPETA FROM KM 470.415	ROAD TRANSPO RT AND HIGHWAY S	03/2018	N.A.	N.A.	557.30	557.30
FOUR LANING OF GUNDUGOLANU- DEVARAPALLI-KOVVURU SECTION OF NH-16 FROM KM 15.320 (EXISTING KM 15.700)	ROAD TRANSPO RT AND HIGHWAY S	03/2018	03/2021	10/2021	1532.62	2499.00

REHABILITATION AND UPGRADATION OF GIDDALUR-VINUKONDA SECTION OF NH-544D FROM DESIGN KM 212.983 (EXIS	ROAD TRANSPO RT AND HIGHWAY S	03/2018	N.A.	02/2021	565.09	565.09
SIX LANING OF NARASANNAPETA RANASTALAM SECTION OF NH-16 (OLD NH-5) FROM DESIGN KM 580.671 (EXISTIN	ROAD TRANSPO RT AND HIGHWAY S	12/2017	N.A.	07/2021	1323.15	1323.15
SIX LANING OF NH-140 FROM CHITTOR (DESIGN KM 0.000/EXISTING KM 158.000 OF NH-4) TO MALLAVARAM (DESIG	ROAD TRANSPO RT AND HIGHWAY S	03/2018	N.A.	09/2021	1550.98	1550.98
SIX LANING OF ANANDAPURAM PENDURTHI ANAKAPALLI SECTION OF NH-5 NEW NH-16 FROM KM.681.000 EXISTING KM	ROAD TRANSPO RT AND HIGHWAY S	02/2018	N.A.	10/2021	1959.00	1959.00
CONSTRUCTION OF SIX LANING OF DEDICATED PORT ROAD TO KRISHNAPATNAM PORT (PACKAGE-I) KM 0+000 TO KM 1	ROAD TRANSPO RT AND HIGHWAY S	03/2018	N.A.	03/2022	314.43	314.43
6-LANING OF VIJAYAWADA BYPASS FROM GOLLAPUDI (DESIGN CH. 30+000) TO CHINNAKAKANI (DESIGN CH. 47+881)	ROAD TRANSPO RT AND HIGHWAY S	11/2019	02/2021	N.A.	1601.10	1601.10
6-LANING OF VIJAYAWADA BYPASS FROM CHINNA AVUTUPALLI (DESIGN CH.0+000) TO GOLLAPUDI (DESIGN CH. 30+0	ROAD TRANSPO RT AND HIGHWAY S	11/2019	02/2021	N.A.	1226.88	1226.88
SIX LANNING OF RANASTALAM- ANANDAPURAM SECTION OF NH-16 FROM KM 634.000 TO KM 681.000	ROAD TRANSPO RT AND HIGHWAY S	03/2017	03/2020	N.A.	1041.62	1187.10
SIX LANING OF EXISTING 4-LANE ROAD FROM GUNDUGOLANU (DESIGN KM 1023.280) TO KALAPARRU (DESIGN KM 105	ROAD TRANSPO RT AND HIGHWAY S	09/2018	01/2020	N.A.	597.67	597.67
SIX LANING OF EXISTING 4-LANE ROAD FROM KALAPARRU (DESIGN KM 1050.680) TO CHINNA AVUTUPALLI (DESIGN	ROAD TRANSPO RT AND HIGHWAY S	09/2018	02/2019	N.A.	617.41	617.41
FOUR LANNING OF NH-9 FROM VIJAYWADA-MACHLIPATNAM (KM 0.000 TO 63.800)	ROAD TRANSPO RT AND HIGHWAY S	01/2016	11/2018	N.A.	1134.97	1134.97
VIJAYAWADA-GUNDUGOLANU SECTION	ROAD TRANSPO RT AND HIGHWAY S	09/2014	02/2017	N.A.	1684.00	1684.00
SIX LANNING OF NELLORE- CHILKALURIPET KM.1182.802 TO KM.1366.547	ROAD TRANSPO RT AND HIGHWAY S	11/2011	05/2014	N.A.	1535.00	1535.00

TIRUPATI - TIRUTHANI - CHENNAI	ROAD TRANSPO RT AND HIGHWAY S	04/2011	10/2013	N.A.	571.00	571.00
COKE OVEN BATTERY- 5	STEEL	12/2011	12/2017	03/2022	2858.00	2558.00
POLAVARAM IRRIGATION PROJECT	WATER RESOURC ES	02/2009	03/2020	04/2022	10151.04	55548.87
					122251.19	169779.40