

(Amount in Rs)

Government Funded Project Details FY 25-26					Bifurcation of Total Budget		
S.No.	Title of the Project	Principal Investigator	Sponsoring Agency	Total Budget	Govt Share	ARAI's	Industry
1	Development of Technology web- based Innovation Platform namely "Technovuus"	Mrs. U. S. Karle	Ministry of Heavy Industries	4,40,00,000	3,52,00,000	88,00,000	-
2	Establishment of Digital Twin Centers for Emerging Automotive Systems'	Mrs. U. S. Karle	Ministry of Heavy Industries	42,00,00,000	33,60,00,000	-	8,40,00,000
3	Augmentation of existing facilities at ARAI, viz. Battery Safety Lab, Modular Infrastructure for V&V of ADAS and Cylinder Testing'	Mr. A. B. Mulay Mrs. U. S. Karle Dr. B. V. Shamsundara	Ministry of Heavy Industries	70,25,00,000	54,45,00,000	15,80,00,000	-
4	Establishment of Centre of Excellence (CoE) for Intelligent Vehicle Technology (IVT)	Mr. M. L. Karle	Ministry of Heavy Industries	14,55,00,000	11,64,00,000	-	2,91,00,000
5	Evaluation of Retro-fitment of 2 wheelers & 3 wheeler Auto-rickshaws with Electric Drive as an option for improvement in air quality in NCR	Principal Investigator: Dr. Ravindra Kumar Co- Principal Investigator: Mr. M. A. Bawase	Commission for Air Quality Management in National Capital Region and Adjoining areas	1,05,00,000	1,05,00,000	-	-
6	Development of SiC device based Battery Emulator and Functional Test systems for Electric Vehicle Supply Equipment (Battery	Co- Principal Investigators: Mrs. U. S. Karle/ Mr. R. G. Shah	Ministry of Electronics & Information Technology	30,00,000	30,00,000	-	-
7	Development of prototype aluminium seat frame for passenger buses	Co- Principal Investigator: Mr. M. A. Patwardhan	Ministry of Mines	40,00,000	40,00,000	-	-
8	SETTING UP OF A MODEL INSPECTION & CERTIFICATION CENTRE AT NASIK IN MAHARASHTRA	Mr. Kaustubh Patel	Ministry of Road Transport & Highways	14,40,00,000	14,40,00,000	-	-
9	SETTING UP OF A MODEL INSPECTION & CERTIFICATION CENTRE AT RAILMAGARA IN RAJASTHAN	Mr. Kaustubh Patel	Ministry of Road Transport & Highways	14,40,00,000	14,40,00,000	-	-
10	SETTING UP OF A MODEL INSPECTION & CERTIFICATION CENTRE AT NELAMANGALA, BANGALORE DISTRICT IN KARNATAKA	Mr. Kaustubh Patel	Ministry of Road Transport & Highways	14,40,00,000	14,40,00,000	-	-
11	SETTING UP OF A MODEL INSPECTION & CERTIFICATION CENTRE AT MALKAPUR IN HYDERABAD DISTRICT IN ANDHRA PRADESH	Mr. Kaustubh Patel	Ministry of Road Transport & Highways	14,40,00,000	14,40,00,000	-	-

S.No.	Title of the Project	Principal Investigator	Sponsoring Agency	Total Budget	Govt Share	ARAI's	Industry
12	SETTING UP OF A MODEL INSPECTION & CERTIFICATION CENTRE AT OLPADA IN SURAT DISTRICT IN GUJARAT	Mr. Kaustubh Patel	Ministry of Road Transport & Highways	14,40,00,000	14,40,00,000	-	-
13	SETTING UP OF A MODEL INSPECTION & CERTIFICATION CENTRE AT CUTTACK IN ODISHA	Mr. Kaustubh Patel	Ministry of Road Transport & Highways	17,94,41,000	17,94,41,000	-	-
14	SETTING UP OF A MODEL INSPECTION & CERTIFICATION (I & C) CENTRE IN PUDUCHERRY	Mr. Kaustubh Patel	Govt. of Puducherry Transport Department	17,50,00,000	17,50,00,000	-	-
15	SETTING UP OF A MODEL INSPECTION & CERTIFICATION (I & C) CENTRE IN VISHAKHAPATTANAM	Mr. Kaustubh Patel	Govt. of Andhra Pradesh Transport Department	16,50,00,000	16,50,00,000	-	-
16	Upgradation of testing agencies under PM E Drive Scheme	Mr. Manoj Desai	Ministry of Heavy Industries	79,96,00,000	79,96,00,000	-	-
17	PILOT PROJECTS FOR USE OF HYDROGEN IN THE TRANSPORT SECTOR UNDER THE NATIONAL GREEN HYDROGEN MISSION (NGHM) - 353/84	Dr. S. S. Thipse	Ministry of New and Renewable Energy	2,07,91,00,000	2,07,91,00,000	0	0
18	Development and Demonstration of Direct Injection Hydrogen Fuelled Internal Combustion Engines (H2ICE) for Heavy Duty Commercial Vehicles 353/61	Dr. S. S. Thipse	Ministry of New and Renewable Energy	26,77,52,412	21,42,01,930	0	5,35,50,482
19	Implementation of Testing Scheme for Green Hydrogen Projects under the National Green Hydrogen Mission (NGHM) - 353/13	Dr. S. S. Thipse	Ministry of New and Renewable Energy	21,68,56,000	21,68,56,000	0	0