

## Government Funded Project Details FY 24-25

					Bifurcation of Total Budget		
S.No.	Title of the Project	Principal Investigator	Sponsoring Agency	Total Budget	Govt	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.J. V. Bhalerao	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.J. V. Bhalerao	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.J. V. Bhalerao	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.J. V. Bhalerao	Ministry of Road Transport & Highways	14,40,00,000	14,40,00,000	-	-
12	SETTING UP OF A MODEL INSPECTION & CERTIFICATION CENTRE AT OLPADA IN SURAT DISTRICT IN GUJARAT	Mr.J. V. Bhalerao	Ministry of Road Transport & Highways	14,40,00,000	14,40,00,000	-	-

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13	SETTING UP OF A MODEL INSPECTION & CERTIFICATION CENTRE AT CUTTACK IN ODISHA	Mr.J. V. Bhalerao	Ministry of Road Transport & Highways	<b>17,94,41,000</b>	17,94,41,000	-	-
14	SETTING UP OF A MODEL INSPECTION & CERTIFICATION (I & C) CENTRE IN PUDUCHERRY	Mr.J. V. Bhalerao	Govt. of Puducherry Transport Department	<b>17,50,00,000</b>	17,50,00,000	-	-
15	SETTING UP OF A MODEL INSPECTION & CERTIFICATION (I & C) CENTRE IN VISHAKHAPATTANAM	Mr.J. V. Bhalerao	Govt. of Andhra Pradesh Transport Department	<b>16,50,00,000</b>	16,50,00,000	-	-