

**15 -ാം കേരള നിയമസഭ**

**13 -ാം സമ്മേളനം**

**നക്ഷത്ര ചിഹ്നം ഇല്ലാത്ത ചോദ്യം നം. 3151**

**11-03-2025 - ൽ മറുപടി**

**പുതിയ ദേശീയപാതാ വികസനപദ്ധതികൾ**

ചോദ്യം		ഉത്തരം	
<p align="center"><b>ശ്രീ ടി. പി. രാമകൃഷ്ണൻ, ശ്രീ എച്ച്. സലാം, ശ്രീ കെ.എൻ. ഉണ്ണികൃഷ്ണൻ, ശ്രീ എം മുഹമ്മദ്</b></p>		<p align="center"><b>ശ്രീ പി.എ.മുഹമ്മദ് റിയാസ് (പൊതുമരാമത്ത്-വിനോദസഞ്ചാര വകുപ്പ് മന്ത്രി)</b></p>	
(എ)	സംസ്ഥാനം കേന്ദ്രത്തിന് മുൻപിൽ പുതുതായി സമർപ്പിച്ച ദേശീയപാതാ വികസനപദ്ധതികൾ ഏതൊക്കെയാണെന്ന് വിശദമാക്കാമോ;	(എ)	സംസ്ഥാനം പുതിയതായി കേന്ദ്രത്തിന് മുൻപിൽ സമർപ്പിച്ച ദേശീയപാതാ വികസന പദ്ധതികളുടെ വിശദവിവരങ്ങൾ <b>അനുബന്ധം I</b> ആയി ചേർക്കുന്നു.
(ബി)	ദേശീയപാത നിലവാരത്തിൽ വികസിപ്പിക്കാമെന്ന് കേന്ദ്ര സർക്കാർ സമ്മതിച്ച പദ്ധതികൾ ഏതൊക്കെയാണെന്ന് അറിയിക്കാമോ; പ്രസ്തുത റോഡുകൾ വികസിപ്പിക്കുന്നതിനുള്ള നടപടികൾ ഏതു ഘട്ടത്തിലാണ്;	(ബി)	<p>കേരളത്തിലെ 484.60 കിലോമീറ്റർ നീളമുള്ള സംസ്ഥാന പാതകളുടെ 12 റീച്ചുകൾ കേന്ദ്ര റോഡ് ഗതാഗത ഹൈവേ മന്ത്രാലയം തത്വത്തിൽ ദേശീയപാതയായി അംഗീകരിച്ചിട്ടുണ്ട്. അവയുടെ നിലവിലെ സ്ഥിതി സംബന്ധിച്ച വിശദ വിവരങ്ങൾ അനുബന്ധം II ആയി ചേർക്കുന്നു. തത്വത്തിൽ അംഗീകാരം നൽകി ഡി പി ആർ പ്രവർത്തികൾ ആരംഭിച്ചിട്ടുള്ള എല്ലാ പ്രവൃത്തികളും നിർത്തി വെക്കാൻ കേന്ദ്ര മന്ത്രാലയത്തിൽ നിന്നും നിർദ്ദേശം നൽകിയിരുന്നു. തുടർന്ന് തത്വത്തിൽ അംഗീകാരം നൽകിയ 12 ദേശീയപാതകൾ സംബന്ധിച്ച് തീരുമാനം എടുക്കണമെന്ന് ആവശ്യപ്പെട്ട് കൊണ്ട് കേന്ദ്രപരിതല ഗതാഗത വകുപ്പ് സെക്രട്ടറിക്ക് സർക്കാർ കത്ത് നൽകിയിരുന്നു. എന്നാൽ നാളിതുവരെ MORTH -ൽ നിന്നും തീരുമാനം അറിയിച്ചിട്ടില്ല.</p> <p>ദേശീയപാത അതോറിറ്റി മുഖേന നടപ്പാക്കുന്ന പുതിയ 6 പദ്ധതികൾക്കാണ് കേന്ദ്ര സർക്കാർ അംഗീകാരം നൽകിയിട്ടുള്ളത്. പ്രസ്തുത പദ്ധതികൾ സംബന്ധിച്ച വിശദ വിവരങ്ങൾ അനുബന്ധം III ആയി ചേർക്കുന്നു.</p>
(സി)	പോർട്ട് കണക്ടിവിറ്റി റോഡുകൾ വികസിപ്പിക്കുന്നതിന് ദേശീയപാത അതോറിറ്റി പദ്ധതി തയ്യാറാക്കുന്നുണ്ടോ; എങ്കിൽ വിശദവിവരങ്ങൾ ലഭ്യമാക്കുമോ?	(സി)	ദേശീയപാത അതോറിറ്റി നടപ്പാക്കുന്ന പോർട്ട് കണക്ടിവിറ്റി റോഡുകൾ സംബന്ധിച്ച വിശദ വിവരങ്ങൾ <b>അനുബന്ധം IV</b> ആയി ചേർക്കുന്നു.



**അനുബന്ധം-1**

**ദേശീയപാത വിഭാഗം ചീഫ് എഞ്ചിനീയർ സമർപ്പിച്ച പദ്ധതികൾ**

Sl. No	Project Name	Civil Cost Rs. (Crore)
1	Consultancy Service for preparation of feasibility report cum Detailed Project Report (DPR) for NH-183 (Old NH-220) from Km. 0/000 to Km. 62/100 (Kollam to Anjilimoodu) in the State of Kerala for Capacity Augmentation to 2 lanes with paved shoulders. Package-I: Rehabilitation and Upgradation of existing 2-lane road to 4-lane Flexible Pavement Road with Paved Shoulder of NH-183 (Old NH-220) from Km.4/200 to Km.29/500 (Kollam Bypass Junction to Chakkuvally) in the State of Kerala on EPC Mode.-Submission of Detailed Estimate, P&P, TCS and Structure Drawings.-reg	468.78
2	Consultancy Service for preparation of feasibility report cum Detailed Project Report (DPR) for NH-183 (Old NH-220) from Km. 0/000 to Km. 62/100 (Kollam to Anjilimoodu) in the State of Kerala for Capacity Augmentation to 2 lanes with paved shoulders. Package-II: Rehabilitation and Upgradation of existing 2-lane road to 4-lane Flexible Pavement Road with Paved Shoulder of NH-183 (Old NH-220) from Km.29/500 to Km.58/570 (Chakkuvally to Anjilimoodu) in the State of Kerala on EPC Mode.- Submission of Detailed Estimate, P&P, TCS and Structure Drawings. - reg	523.48
3	Annual Plan 2024-25 estimate for the project Rehabilitation and Upgradation of NH 185 (Adimaly to Kumily) to 2-Lane with paved Shoulder from Km 15/500(Pakuthipalam) to Km 42/725(Double Cutting)in the State of Kerala on EPC Mode-Package -I Submission of Estimate.reg.	499.611
4	Upgradation to four lane with paved shoulder configuration from start of Kalpetta	95.36

	Bypass (km 74+275 ) of NH 766 in EPC mode in the state of Kerala under Annual Plan 2023-24	
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മാസ്റ്റർ പ്ലാൻ 2047 ൽ ഉൾപ്പെടുത്താൻ സംസ്ഥാനം സമർപ്പിച്ച പദ്ധതികൾ

Sl NO	Road name	Present status	District	Aproax. Length	Remarks
1	Thiruvananthapuram (Vetturoad) - Kottarakkara- Adoor- Chengannoor (Anjilimood)	SH-01	Thiruvananthapuram, Kollam, Pathanamthitta	100 Km	
2	Kottayam- Muvattupuzha- Angamaly	SH-01	Kottayam, Ernakulam	87 Km	
3	Thiruvananthapuram- Thenmala road	SH-02	Thiruvananthapuram, Kollam	72 Km	Declared in-principle as NH on 24.03.2017
4	Kayamkulam- Adoor- Punalur with link from Pathanapuram to Mylapra pallippadi junction to connect NH183A	SH-05 & SH-08	Alappuzha, Pathanamthitta, Kollam	85Km	
5	Ernakulam (Kundannur)- Thalayolaparambu- Ettumanoor road	SH-15	Ernakulam, Kottayam	49 Km	
6	Ettumanoor- Erattupetta- Vagamon- Kattappana road	SH-32, SH-14 & SH-59	Kottayam, Idukki	90 Km	Tourism importance
7	Aluva- Perumbavoor-	SH-16	Ernakulam	36Km	

	Kothamangalam road				
8	Chalakkudy-Malakkappara- State border road	SH-21	Thrissur	88 Km	Tourism importance
9	Vadakkanchery-Pollachi road (upto Govindapuram State border)	SH-58	Palakkad	40 Km	Declared in-principle as NH on 24.03.2017
10	Thrissur (Mannuthy)-Kunnamkulam-Kuttiapuram road	SH-69	Thrissur, Malappuram	60 Km	
11	Kozhikkode- Perambra-Kuttiyadi-Mananthavady-Tholppetty road	SH-38, SH-54, SH-59	Kozhikkode, Wayanad	109 Km	Tourism importance
12	Kannur- Mattannur road Airport road	MDR	Kannur	24Km	Part of in principle declared NH on 21.11.2016
13	Thalasserry- Coorg road (upto Kootupuzha border)	SH-30	Kannur	55 Km	Part of in principle declared NH on 21.11.2016
14	Hosdurg - Panathur road	SH-56	Kasaragod	44 Km	Declared in-principle as NH on 24.03.2017
15	Kozhikkode - Ramanattukara - Calicut International Airport road	Old NH - 966	Kozhikkode, Malappuram	27 Km	
16	Kuzhalmannam - Thathamangalam - Meenakshipuram	SH 27	Palakkad	34 Km	
17	Kuttiyadi - Panoor - Koothuparamba - Chala road	SH 38	Kozhikkode, Kannur	62 Km	
18	Beyypore-Cheruvannur-Panthirankavu-Palazhi-Kuttikattur-Kunnamangalam Tunnel Road		Kozhikkode	25 Km	
19	Kozhikkode-Mavoor-Koolimad-Mukkam		Kozhikkode	34 Km	
20	Koyilandy-Thamarassery-	SH 34	Kozhikkode, Malappuram	69 Km	

21	Elayanna Road- Nadukani Road	SH 65, SH 72, SH 28	Malappuram	89 Km	
22	Perumpilavu-Nilambur Road	SH 39	Thrissur, Palakkad, Malappuram	97 Km	
23	Palakkad-Ponnani		Palakkad, Malappuram	91 Km	
24	Thaliparamba-Iritty- Peravoor	SH 36	Kannur	62 Km	
25	Koothuparamba- Mananthavady (Thalassery-Bavali Road)	SH 59	Kannur, Wayanad	66 Km	
26	Vellore-Padiyottuchal- Cherupuzha-Pulingome- Josgiri		Kannur, Kasaragod	32 Km	
27	Taliparamba-Coorg Border Road		Kannur	38 Km	
TOTAL		(approax)	1665 Km		

അനുബന്ധം-2

Sl.No.	Name of Work	Length along approved alignment/existing alignment, if alignment is not approved	Ministry declaration letter date	Consultants	Status
1	Road connecting Chovva-Mattannur-Koottupuzha-Valavupra-Makkottam-Virajpetta-Madikkeri-Mysore (stretch in Kerala)	55.127 KM	21.11.2016	Larsen and Toubro Infrastructure Engineering Ltd.	Alignment option presentation completed and informed The Ministry that State Government desires to go ahead with option 2 (Four lane concentric widening). MoRTH requested to provide specific commends on sharing of 25% cost of Land Acquisition & entire cost of shifting of existing pipelines along the alignment option recommended. Hon'ble Chief Minister requested the Hon'ble Minister for Road & Highway to exempt cost sharing.
2	New NH from Junction of NH 183 near Vijayapuram to Junction of NH85 (old NH49) near Oonnukal	Total length of project road is 72 km out of which 27 km has been	30.05.2016	KITCO	A presentation was initially scheduled on 17.08.2022. But it was not conducted. Date for presentation is to be finalised in consultation with Ministry

		already developed o two lane with paved shoulder. Hence the remaining 45 km is to be developed.			
3	Stretch of new NH from junction of NH 766 (old NH 212) near Kalpetta connecting Mananthavadi	47.50 KM	23.02.2016	Geo Design and Research (P) Ltd	Alignment presentation held on 11.03.2022, CE (South Zone-II) directed to go for 30m RoW in open area to keep availability of land for further expansion in near future and suggested improvement for mountainous portion as per Hill Road Manual. It was instructed to explore the possibility of 4-laning considering the existing traffic volume and in order to achieve greater design speed. The consultant was directed to give further presentation after complying the observations.
4	Extension of NH 183A (Bharanikavu near Adur) up to Titanium, Chavara at NH47 (new NH66)	16 KM	30.05.2016	KITCO	Alignment presentation held on 01.04.2022. It was directed in meeting to acquire 30m ROW in plain area and 45 m for bypass. The consultant was directed to rework based on



					the observation.
5	New NH connecting NH 183A at Elavunkal near Laha with Pampa	21.70 KM	02.01.2017	KITCO	Alignment presentation held on 01.04.2022. It was decided that Kerala PWD officials/consultant may consult with concerned MP/MLA on feasibility of 4 laning up to Sabrimala and forward their recommendations accordingly for further action in this regard. The consultant was directed to rework based on the observation.
6	Road connecting International Sea port, Vizhinjam with Karamana-Kaliyikkavila stretch of NH 47 and NH by pass 47 (New NH 66) (Starts from Balaramapuram passes through Mukkola-Vizhinjam International Sea port (Mulloor)-Pulluvila-Kanjiramkulam and meets the NH 47 at Neyyattinkara	Existing alignment 24.490km Final Alignment submitted for Approval-Option-1 22.580km	02.01.2017	Feedback Infra	Alignment presentation held on 20.05.2022. The consultant explained that the project road crosses Vizhinjam Port Road at Ch:8+100 km. Consultant was requested that the feasibility of Grade Separated Junction/intersection may be explored at this junction and be described in Alignment Report. It was decided in the meeting that from Ch: 8.100 Km to Ch: 9.200 Km, re-alignment may be explored to avoid the CRZ clearance for this small section of road stretch. Consultant was also directed to consult with Port Authorities for any objections in the matter as the project is also proposed as a boost for International Sea port connectivity. The consultant was directed to hold public consultation meeting and include

					the suggestions of Public representatives. The same shall also be included in alignment report.
7	Road connecting Thiruvananthapuram-Thenmala	Existing alignment 72.30 km Final Alignment submitted for Approval-Option-13-67.980 km	24.03.2017	Feedback Infra	<p>Alignment presentation held on 20.05.2022. It was decided in the meeting that ROW may be proposed 30 m for proposed Nedumangad and Kulathupuzha bypasses.</p> <p>At the end of the Project Road at Ch: 67+982Km, merging to NH 744 connecting Sengottai/Madurai in Tamil Nadu, Consultant was requested to obtain the details from NHAI regarding proposed junction improvement. Consultant was directed that NHAI officials may be consulted for the portion of In-principle declared road overlapping with NH stretches entrusted to NHAI, so that infructuous expenditure can be avoided. It is reported that 8.6 Km stretch passes through Forest area, however nature of Forest whether protected, Reserved, Wildlife Sanctuary has not been mentioned. It was requested that Forest Land Diversion plan needs to be prepared as per the Forest Department requirements and submitted. The type of forest shall be clearly mentioned in the Alignment report. viii) The consultant</p>

					<p>was directed to hold public consultation meeting and include the suggestions of Public representatives. The same shall also be included in alignment report.</p> <p>vii) Consultant mentioned that at the proposed Major Bridge at Ch: 66+043 Km to be constructed for Kallada River/Tenmala Reservoir on downstream of the Reservoir, Land Acquisition need to be done for both approaches. It was requested that same shall be clearly mentioned in Alignment Report.</p>
8	Road connecting Vadakkenchery-Pollachi (stretch in Kerala)	Existing alignment length 40.4 Km (40.4 Km (Royal Jn. At Vadakkenchery to Govindapuram Bridge at Kerala-Tamil Nadu Border) since alignment not	24.03.2017	KITCO	<p>Alignment presentation held on 01.04.2022. It was directed to acquire 30m ROW in plain area and 45 m for bypass. Alternate routes to avoid acquisition of paddy fields in Nenmara bypass. Consultant was directed to prepare a revised proposal accordingly. Consultant is yet to submit the report.</p>

		approved.			
9	Road connecting Hosdurg Panathur Bhagamandalam Madikeri in Karnataka State (Stretch in Kerala)	57km	24.03.2017	Mukesh Associates and	Alignment presentation date to be fixed.
10	Road connecting Cherkala - Kalladka (Stretch in Kerala)	29.90 KM	24.03.2017	Mukesh Associates and	Alignment presentation date to be fixed.
11	New NH from Kayamkulam (NH 47) to Junction near Thiruvalla (New NH 183)		30.05.2016		No Consultant appointed
12	New NH from Alappuzha (NH 47) Changanassery - Vazhoor -14th Mile (NH 220)	Stretch 1- Alappuzha - Changanassery -24.157km  Stretch 2- Changanassery- Vazhoor - 24.220km	30.05.2016	KITCO	Alignment presentation date to be fixed.

**ANNEXURE-A**

<b>S.No</b>	<b>Name of the Project</b>	<b>Length (Km.)</b>	<b>Tentative Capital Cost (Cr.)</b>	<b>Current Status</b>
1.	4/6 Laning of Palakkad-Kozhikode of NH-966(Greenfield) in the State of Kerala on HAM mode.	120.845	10814.46	Under DPR stage
2.	Construction of 6 lane Ernakulam Bypass from Angamaly to Kundanoor Junction as a part of widening of Thrissur to Edapally section of NH-544 in the State of Kerala	44.7	7119.74	Under DPR stage
3.	Aryankavu(Kerala/Tamilnadu Border) to Edamon	21	3740	Under DPR stage and alignment has been approved.
4.	Edamon to Kadambattukonam	39	2996	Under DPR stage and alignment has been approved.
5.	6 Lane Elevated section along Edappally-Vytilla-Aroor section on NH-66	14.64	3020	Under DPR stage
6.	Vizhinjam - Navaikulam Outer Ring Road	62.7	7907.00	Under DPR stage
<b>TOTAL</b>		302.885	35597.2	

അനുബന്ധം-1

ദേശീയപാത വിഭാഗം ചീഫ് എഞ്ചിനീയർ സമർപ്പിച്ച പദ്ധതികൾ

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10	Thrissur (Mannuthy)-Kunnamkulam-Kuttiapuram road	SH-69	Thrissur, Malappuram	60 Km	
11	Kozhikkode- Perambra-Kuttiyadi-Mananthavady-Tholppetty road	SH-38, SH-54, SH-59	Kozhikkode, Wayanad	109 Km	Tourism importance
12	Kannur- Mattannur road Airport road	MDR	Kannur	24Km	Part of in principle declared NH on 21.11.2016
13	Thalasserry- Coorg road (upto Kootupuzha border)	SH-30	Kannur	55 Km	Part of in principle declared NH on 21.11.2016
14	Hosdurg - Panathur road	SH-56	Kasaragod	44 Km	Declared in-principle as NH on 24.03.2017
15	Kozhikkode - Ramanattukara - Calicut International Airport road	Old NH - 966	Kozhikkode, Malappuram	27 Km	
16	Kuzhalmannam - Thathamangalam - Meenakshipuram	SH 27	Palakkad	34 Km	
17	Kuttiyadi - Panoor - Koothuparamba - Chala road	SH 38	Kozhikkode, Kannur	62 Km	
18	Beyppore-Cheruvannur-Panthirankavu-Palazhi-Kuttikattur-Kunnamangalam Tunnel Road		Kozhikkode	25 Km	
19	Kozhikkode-Mavoor-Koolimad-Mukkam		Kozhikkode	34 Km	
20	Koyilandy-Thamarassery-	SH 34	Kozhikkode, Malappuram	69 Km	



21	Elayanna Road- Nadukani Road	SH 65, SH 72, SH 28	Malappuram	89 Km	
22	Perumpilavu-Nilambur Road	SH 39	Thrissur, Palakkad, Malappuram	97 Km	
23	Palakkad-Ponnani		Palakkad, Malappuram	91 Km	
24	Thaliparamba-Iritty- Peravoor	SH 36	Kannur	62 Km	
25	Koothuparamba- Mananthavady (Thalassery-Bavali Road)	SH 59	Kannur, Wayanad	66 Km	
26	Vellore-Padiyottuchal- Cherupuzha-Pulingome- Josgiri		Kannur, Kasaragod	32 Km	
27	Taliparamba-Coorg Border Road		Kannur	38 Km	
TOTAL		(approax)	1665 Km		

### PORT CONNECTIVITY PROJECTS

Sl. No	Project Stretch	Location/ Port	Length (Km.)	Tentative TPC (in Cr.)	Status
1	Azhikkal Port - Proposed NH-Bypass and widening of 2 km.	Azhikkal	7.5	306	The port connectivity project on NH identified for inclusion under NH(O) in FY 2024-25. The Secretary level(GOK) Online Meeting held on 09.08.2021, along with the corrigendum dated 13.09.2021 and directed to propose a 30m ROW for the development of a 4-lane highway to facilitate port traffic access to the NH-66 bypass. However, Zonal Officer(South) sought clarification whether 30m ROW proposed for 2 VUP and 1 ROB is sufficient considering the Slip/Service Road necessitated for the facility for the Alignment of proposed project. For that purpose, 45m ROW is required instead of the previously recommended 30m. Therefore, the alignment details not finalized yet.
2	Road from Azhikkal to Puthuvalappu	Azhikkal	15.02	186	DPR is under progress
3	Road from Payyambalam to Azhikkal	Azhikkal	7.47	97	
4	Development of river side port road to Beypore port	Beypore	1.75	27	
5	Road from Mudhiyam Beach to Madhura Bazaar	Beypore	10.74	198	
6	Road from Madhura Bazaar to Chullikad	Beypore	9.13	155	
7	Beypore port connectivity to Malaparamba via beach	Beypore	11.35	89	
8	Road from Payikulangara to Alappuzha Bypass	Alappuzha	12.50	404	Widening of road connecting from Kollam port to NH: As per meeting held on 06 <sup>th</sup> July 2022 by Secretary, PWD, Secretary, Ports, GoK & MoRTH Joint Secretary, Principal Secretary stated that, the requirement of Kollam Port connectivity shall be firmed up by Govt. of Kerala and accordingly informed to MoRTH.
9	Road from SH-Alappuzha Bypass Intersection.	Alappuzha	18.40	533	
10	Road from Fort Vypin to Matsyafed Tourist Office	Kochi	12.97	200	
11	Widening of road connecting from Kollam port to NH	Kollam	6.55	142	DPR is in inception stage. Alignment to be approved.
12	New NH Connectivity from Willington Island to Kundannoor or alternatively to Aroor/Other suitable location on NH-66 (NH-966B)	Cochin	5.72	1281	LAC-1 Proposal submitted to Sh. Prakash Gaur, CEO
	<b>TOTAL</b>		<b>128.05</b>	<b>3833</b>	