



## GOVERNMENT OF KERALA

### Abstract

Public Works Department - Program for Results (P for R) - Identification of Pamba Basin Roads included in the Core Road Network (CRN) - Sanction accorded - Orders issued.

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### PUBLIC WORKS (H) DEPARTMENT

G.O(Ms)No.27/2024/PWD

Dated, Thiruvananthapuram, 02-07-2024

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Read:- 1. G.O(Ms)No.28/2020/PWD dated 27.02.2020

2. G.O(P)No.1/2020/PWD dated 07.04.2020

3: Letters No. KSTP/530/202AE2 dated 16.09.2023, 17.11.2023, 22.11.2023, 29.01.2024 & 03.02.2024 from the Chief Engineer, KSTP.

### ORDER

The Program for Results (P for R) aims to strengthen institutions and systems towards resilience and demonstrate a model of integrated and multidimensional resilience at the ground level, at Pamba River Basin for devastating impacts occurred during 2018, 2019 floods and landslides. The Program will be implemented over 5 years (FY 2021-26) both at the State level and in the Pamba River Basin area with the aim to upgrade 424 km of CRN in the program districts which shall be contracted adopting Output and Performance Based Road Maintenance Contracts (OPBRC) & long term maintenance contract to address higher disaster and climate risk vulnerability. The Program resources will be disbursed based on the achievement of 9 DLIs (Disbursement Linked Indicators).

2. As per the Order read 2<sup>nd</sup> paper above, Government have notified 6999.61 km length of road for setting up CRN in Kerala. The Chief Engineer, KSTP, as per the letter read above, has requested to include 424.041kms of CRN roads in P for R program, to achieve the targets of DLI 9.

3. The Government have examined the matter in detail and are pleased to accord sanction to include the following 424.041kms of CRN roads in the Pamba River Basin area, comprising of four districts, namely Alappuzha, Idukki, Kottayam and Pathanamthitta for P for R program:

**A. KSTP -RKI works considered for P for R**

Sl No.	Name of Project	Length of Road (km)	Category of Road	District	Name of CRN Road	Length of RKI road in CRN (km)
1.	Upgradation of Alappuzha-Changanassery road into semi-elevated highway.	24.164	SH	Alappuzha, Kottayam	SH-Sl. No. 4 in Kottayam District-Alappuzha-Pallathuruthi-Nedumudi-Kidangara-Changanassery Highway-km 19/600 to 24/200	4.600
					Sl. No. 2 in Alappuzha District-Alappuzha-Changanassery Road km 0/000 to km 19/800 including Nedumudi & Pallathuruthy landing	19.564
2.	Gandhinagar-Medical College Road, Babu Chazhikadan Road, Kudayambadi-Parippu Road, Mannanam-Kaippuzha Road, Mannanam- Pulikuttissery Road, Kaippuzha-Athirampuzha Road, Athirampuzha -Parolickal Road, Athirampuzha-Vedagiri Road	20.197	MDR	Kottayam		
	Gandhinagar-Medical College Road	2.053			Other MDR list-Sl No.7 in Kottayam district-Gandhinagar Road	2.000
3.	Pathanamthitta-Ayroor Road, Muttukudukka-Illathupadi Road, Muttukudukka-Prakkanam Road, Prakkanam-Elavumthitta, Kulanada-Ramanchira Road, Thannikkuzhy Thonnamala road	28.204	MDR	Pathanamthitta		
					Pathanamthitta-Ayroor Road	12.280

4.	Thattarambalam-Michel junction-& Kochalumoodu-Mangankuzhy-Pandalam road	18.657	SH & MDR	Alappuzha, Pathanamthitta		
	Mangankuzhy-Pandalam road	10.712	MDR	Alappuzha, Pathanamthitta	RITES List 2001-Sl.No.6 in Pathanamthitta District-Kochalumoodu-Pandalam-Kaipattoor Road	4.663
<b>Total length of road under RKI projects considered for P for R (A)</b>						<b>40.827</b>

**B. List of KSTP - OPBRC roads (OPBRC Package-1) considered for P for R**

Road No.	Name of Road Details	District	Chainage		Length of Road in km	Name of CRN Road	Length of road in CRN
1.	Chengannur Angamally	Kottayam	151+500	187+800	36.300	Sl.No.1-SH 1 Main Central Road	36.300
2.	Mavelikkara -Chengannur	Alappuzha	6+986	16+500	9.514	Sl. No. 7-SH in Alappuzha District-Mavelikkara-Kozhencherry road km. 0/000 to 19/925	9.514
3.	Chengannur-Kozhenchery	Alappuzha	16+500	19.925	3.425	Sl. No. 7-SH in Alappuzha District- Mavelikkara-Kozhencherry road km. 0/000 to 19/925	3.425
		Pathanamthitta	19+925	28+300	8.375	Sl. No. 11-SH in Pathanamthitta District-Mavelikkara-Kozhencherry road km. 19/925 to 28/766	8.375
		Deduct bridge at 19+500				-0.130	
<b>Total length of KSTP-OPBRBC roads (OPBRC package-1) considered for P for R (B)</b>							<b>57.614</b>

**C. List of new roads in Pamba Basin districts for P for R**

Sl. No.	Name of Road	Category of Road	Chainage		Start point	End point	Length of road available for OPBRC in km.
			From	To			
<b>ALAPPUZHA</b>							
1	Mavelikara-Krishnapuram Road	MDR	0+000	11+900	Mavelikara Michel Junction	Mukkada Junction	11.90

2	Bharanikkavu-Komalloor-Theruvilmukku-Padanilam-Kudassanadu-Aathikattukulangara Road	MDR	3+800	14+000	Komallor	Aathikattukulangara Market	10.20
3	Alappuzha-Madura Road	SH	0+000	24+634	Powerhouse bridge junction	Thanneermukkam bund	24.634
4	Ambalappuzha-Thiruvalla Road	SH	0+000	18+800	Ambalapuzha junction	Neerattupuram Bridge	18.8
<b>Total length of road available in Alappuzha District</b>							<b>65.53</b>
<b>PATHANAMTHITTA</b>							
1	Pandalam- Omalloor Road	MDR	0+000	11+000	Kulanada temple junction (Starts from 0/250 of Pandalam-Aranmula road)	Ends at Km 2/620 at Kaipattoor-PTA road	11.00
2	Kayamkulam-Pathanapuram	SH	27+050	42+520	Adoor	Pathanapuram	15.47
3	Pandalam-Aranmula road & Temple approach Road	MDR	0+000	13+000	Kulanada	Aranmula	13.00
4	Ring Road	MDR	1+430	4+500	Kallarakadavu	Near RTO junction (Stadium)	3.07
5	Pathanamthitta - Mylapra Road	MDR	0+000	1+070	Pathanamthitta	Mylapra	1.07
6	Mannarakulanji-Kozhencherry Road	MDR	0+000	15+635	Mannarakulanji	Kozhencherry	15.64
7	Thiruvalla Kumbazha Road	SH	0+000	30+470	Thiruvalla	Kumbazha	30.47
8	Kavumbhagam-Muthoor-Kuttapuzha Road	MDR	0+000	2+000	Kavumbhagam	Kuttapuzha	2.00
9	Vennikkulam-Ranni Road	MDR	0+000	15+500	Vennikkulam	Ranni	15.50
10	Kottayam-Kozhencherry Road	SH	24+660	40+890	Nedungadappally	Pullad	16.23

11	Ambalappuzha-Thiruvalla Road	SH	18+800	22+500	Neerattupuram Bridge	Podiyadi junction	3.70
<b>Total length of road available in Pathanamthitta District</b>							<b>127.15</b>
<b>IDUKKI</b>							
1	Thodupuzha Cheruthoni (Puliyamala) Road	SH	0+000	35+630	Thodupuzha	Cheruthoni	54.13
		SH	41+500	60+000			
<b>Total length of road available in Idukki District</b>							<b>54.13</b>
<b>KOTTAYAM</b>							
1	Kottayam-Karukachal-Mallappally-Kozhenchery Highway	SH	0+000	22+065	Kanjikkuzhy junction in the Kottayam-Kumali Road	Nedungadapally	22.065
2	Ettumanoor-Kummannoor-Kadapattoor-Pala-Bharananganam-Erattupetta-Poonjar road	SH	0+000	31+200	Ettumanoor	Poonjar	31.20
3	Alappuzha-Madura Road	SH	8+700	23+000	Pulinchuvad junction	Thalayolapparambu	25.52 (from pulinchuvad junction at Ch. 8+700 to Thalayolapparambu at Ch.23+000 (length-14.3 km) in SH-15 and from Thalayolapparambu-Koothattukulam road at Ch.0+000(Thalayolapparambu) to Averma at Ch. 11+20. length-11.22 km)
		SH	0+000	11+220	Thalayolapparambu	Averma	
<b>Total length of road available in Kottayam District</b>							<b>78.79</b>
<b>Total length of new roads in Pamba Basin districts for P for R (C)</b>							<b>325.60</b>

**Total length of roads for P for R in Pamba Basin districts ((A)+(B)+(C))**

**424.041 Km**

By Order of the Governor

K.BIJU IAS

SECRETARY

To:

The Chief Engineer (RM/Roads/Bridges/NH/Admin/KSTP), PWD, Tvpm.

The Project Director, KSTP, Thiruvananthapuram.

The Finance Department

The Planning & Economic Affairs(RKI) Department

The Accountant General (A&E/Audit), Kerala, Thiruvananthapuram.

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Section Officer

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CA to Additional Secretary, PWD

JS, PWD