

Drinking Water Projects

Availability of potable drinking water in the coastal stretches of Kerala has remained a persistent challenge for decades, primarily due to salinity intrusion and limited freshwater sources. Recognizing the gravity of the issue, the State Government has taken significant initiatives to ensure access to safe drinking water across the coastal belt by implementing comprehensive drinking water projects. These projects encompass the development of reliable water sources, laying of pumping and distribution pipelines, and construction of overhead and ground-level storage tanks, thereby aiming to provide sustainable and equitable water supply to the coastal communities.

Sl No	Project	Year of Sanction	Outlay (Rs. in lakh)
	Trivandrum		
1	Improvement of Drinking Water supply in Kollamkode Fishing village	2011-12	40.00
2	Improvements of drinking water in coastal areas of Poovar panchayat	2011-12	18.90
3	Improvement of drinking water supply in Vettoor Fishing village	2012-13	63.15
4	Improvement of drinking water supply in Vizhinjam Fishing village	2012-13	19.13
5	Improvement of drinking water supply in Valiaveli Fishing village	2013-14	21.30
6	Improvement of Drinking Water Supply in Adimalathura Fishing village	2011-12	250.00
7	Improvement of drinking water supply in coastal areas of Poovar- Karimkulam Panchayat	2011-12	274.00
8	Improvement of drinking water supply in Puthukurichy Fishing village	2012-13	169.59
9	Improvement of drinking water supply in Thumba Fishing village	2013-14	160.30
10	Drinking water supply schemes in Valiyathura, Cheriyaathura, Kochuthoppu, Valiathoppu	2013-17	300.00
11	Improvement of drinking water supply in Poonthura fishermen colony	2013-14	10.00
12	Drinking water supply in Chilakkoor Fishing village	2014-15	85.00
13	Drinking water supply in Mampally	2014-15	35.00
	Kollam		
14	Water Supply Scheme, Neendakara	2013-14	280.13
15	Improvement of drinking water supply in Thankassery	2012-13	84.00
16	Improvement of drinking water supply in	2012-13	211.86

	Shakthikulangara		
17	Improvement of drinking water supply in Muthakara	2013-14	67.00
18	Drinking water supply in Alappad fishing village	2014-15	67.10
19	Drinking water supply in Thekkumbhagom/Thevalakkara fishing village	2014-15	119.00
	Pathanamthitta		
20	Revamping of open well in Chammakala fishermen colony	2013-14	8.00
	Kottayam		
21	Drinking water supply in Vaikom	2014-15	98.00
	Alappuzha		
22	Improvements of drinking water supply in Thottapally, Purakkad gramaPanchayat	2010-11	20.38
23	Improvements of drinking water supply in Ambalappuzha South Panchayat	2010-11	3.25
24	Improvements of drinking water supply in Punnapra South Panchayat	2010-11	2.90
25	Drinking water supply scheme in Alappuzha Municipality	2010-11	40.52
26	Improvements of drinking water supply in, Mararikkulam South GP	2010-11	10.00
27	Improvements of drinking water supply in Mararikkulam North Panchayat	2010-11	7.00
28	Improvements of drinking water supply in EriadPanchayat	2010-11	5.625
29	Improvements of drinking water supply in CherthalaPanchayat	2010-11	11.65
30	Drinking water in Pattanakad, Thuravur, Kuthiyathodu and Kadakkarapally	2010-11	26.13
31	Improvements of drinking water supply in Arthungal Fishing village	2012-13	49.03
32	Improvements of drinking water supply in Kattoor Fishing village	2012-13	39.59
33	Improvements of drinking water supply in Pallithode Fishing village	2012-13	42.70
34	Improvements of drinking water supply in Arattupuzha Panchayat	2010-11	11.56
35	Improvements of drinking water supply in DevikulangaraPanchayat	2010-11	17.57
36	Improvements of drinking water supply in KandallloorPanchayat	2010-11	15.78
37	Improvements of drinking water supply in Ambalappuzha North Panchayath	2010-11	5.50
38	Water supply scheme, Thrikkunnappuzha	2013-14	141.00

39	Improvements of drinking water supply in Purakkad Fishing village	2012-13	128.25
40	Improvements of drinking water supply in Arattupuzha	2013-14	132.74
41	Improvements of drinking water supply in Punnapra	2013-14	93.53
42	Comprehensive drinking water supply in coastal areas of Alappuzha	2010-11	515.44
43	Drinking water supply in Chappakkadavu fishermen colony	2013-14	51.00
	Ernakulam		
44	Distribution of drinking water, Varappuzha	2010-11	9.36
45	Line Extension works in Vadakkekara	2010-11	8.41
46	Comprehensive drinking water supply scheme, Ernakulam	2010-11	500.00
47	Improvement of drinking water supply in Kumbalam Fishing village	2012-13	86.00
48	Improvement of drinking water supply in Vadakkekara Fishing Village	2012-13	71.66
49	Improvement of drinking water supply in Pallipuram Fishing Village	2012-13	53.00
50	Water Supply scheme, Chellanam	2013-14	650.00
51	Improvement of drinking water supply in Udayamperoor Fishing village	2012-13	88.93
52	Improvement of drinking water supply in Manassery Fishing Village	2013-14	105.43
53	Improvement of drinking water supply in Edavanakkad Fishing Village	2013-14	97.00
	Thrissur		
54	Water Supply Scheme to the coastal areas of Edathuruthy Panchayat	2009-10	2.60
55	Extension of pipelines in Eriyad Panchayat	2009-10	8.50
56	Supply and erection of pump set in Chavakkad area	2009-10	8.30
57	Improvement of DWS in Venkidangu Fishing village	2009-10	62.50
58	Improvement of DWS in Kadappuram Fishing village	2012-13	26.80
59	Improvement of DWS in Blangad Fishing Village	2013-14	45.00
60	Improvement of DWS in Anappuzha Fishing Village	2013-14	99.50
61	Water supply scheme, Kaipamangalam	2013-14	103.70
62	Water supply scheme, Poyya	2013-14	410.00
63	Drinking water supply in Vadanappally	2013-14	140.00
	Malappuram		
64	Improvements of Drinking Water Supply to Kadavanad area of Ponnani Municipality	2011-12	21.600
65	Improvement of Drinking Water Supply in	2012-13	52.45

	Paravanna Fishing Village		
66	Improvement of Drinking Water Supply in Thanur Fishing Village	2013-14	200.00
67	Drinking Water Supply in Mangalam Grama Panchayat	2011-12	32.076
68	Alungal Drinking Water supply project in Parappanangadi Grama Panchayat	2011-12	36.720
69	Drinking Water supply in Purathur Grama Panchayath	2011-12	24.860
70	Drinking Water Supply Project in Nirmaruthur Grama Panchayat	2011-12	23.750
71	Drinking Water Supply – Mattummal-Arappa-Veliyamkode Grama Panchayat	2011-12	50.760
72	Drinking Water Supply – Ponnani Municipality	2011-12	37.800
73	Improvement of Drinking Water Supply in Ariyalloor Fishing Village	2012-13	69.55
74	Improvement of Drinking Water Supply in Parappanangadi Fishing Village	2013-14	100.00
75	Drinking water supply in Koottayi Fishing Village	2014-15	110.00
	Kozhikkode		
76	Drinking Water Supply Scheme in Chorode Grama Panchayath	2011-12	56.71
77	Drinking Water Supply Scheme in Payoli Grama Panchayat	2011-12	86.00
78	Drinking Water Supply in Chemmanchery Grama Panchayat	2011-12	37.00
79	Improvement of DWS in Elathur Fishing village	2012-13	163.00
80	Improvement of DWS in Koilandi Fishing Village	2012-13	120.00
81	Improvement of DWS in Vellayil Fishing Village	2013-14	129.00
82	Azhiyoor drinking water scheme	2012-13	35.694
83	Drinking water supply scheme, Marad and Beypore	2013-14	70.00
84	Improvement of DWS in Madappally Fishing village	2014-15	58.00
	Kannur		
85	Water supply scheme to Dharmadam GP	2008-09	50.00
86	Water supply scheme to Puthiyangadi of Madayi GP	2008-09	32.00
87	Water supply scheme to Ettikkulam and Palakkode in Ramanthali Panchayat	2008-09	40.00
88	Improvements to WS in coastal areas in Muzhippilangad GP	2008-09	23.00
89	Improvements to WS in coastal areas of Kannur Municipality	2008-09	10.00
90	Water supply scheme to Mattool south in Mattool GP	2008-09	32.00
91	Water supply scheme to Mattool north in Mattool	2008-09	30.00

	GP		
92	Water supply scheme to Vadakkumbad and Kovvappuram in Ramanthali Panchayat	2008-09	35.00
93	Improvement of DWS in Chalil Gopalpetta Fishing Village	2012-13	139.90
94	Improvement of DWS in Azheekode Fishing Village	2013-14	225.00
95	Improvement of DWS in Edakkad fishing village	2014-15	122.00
	Kasargode		
96	Improvement of the Water supply scheme to Kadamkode	2007-08	30.00
97	Machikkad water supply scheme	2007-08	13.50
98	Water supply extension to Chithari Kadappuram	2007-08	6.50
99	Chettukundu Kadappuram- Pipeline extension from existing KWA and BRDC Water supply scheme.	2007-08	10.00
100	Extension of pipeline from BRDC Water supply scheme in Uduma grama panchayat	2007-08	0.95
101	Water supply to coastal area in ward number 1 of Mangalpady GP	2007-08	8.00
102	Water supply to Valal, Kokkakadavu, Azheekkal, Edachakai of Padanna GP	2007-08	17.70
103	Water supply in Padanna Kadapuram	2007-08	15.00
104	Water supply to Panthradil Kadapuram and Beechal Kadapuram	2007-08	15.00
105	Improvement of DWS in Kottikulam Fishing village	2007-08	130.00
106	Water Supply scheme, Ajanoor	2013-14	71.05
107	Improvement of DWS in Bengara Manjeswaram Fishing village	2012-13	142.60
108	Improvement of DWS in Valiyaparamba Fishing Village	2013-14	108.00
109	Improvement of DWS in Shiriya Fishing Village	2013-14	162.00
110	Improvement of DWS in Koippadi Fishing village	2014-15	81.00



Edavanakad Drinking Water Project
Ernakulam



Kollemkode DWS, Trivandrum



Chorode DWS, Kozhikkode