15 -ാം കേരള നിയമസഭ

8 -ാം സമ്മേളനം

നക്ഷത്രചിഹ്നമിട്ട ചോദ്യം നം. 212

<u> 28-02-2023 - ൽ മറ്റപടിയ്ക്</u>

നഗര കടിവെള്ള വിതരണ പദ്ധതികൾ

	ചോദ്യം	ഉത്തരം
	ശ്രീ ഐ ബി സതീഷ്, ശ്രീ. എം. എം. മണി, ശ്രീ എം മുകേഷ് , ശ്രീ കെ ആൻസലൻ	ശ്രീ. റോഷി അഗസ്റ്റിൻ (ജലവിഭവ വകപ്പ് മന്ത്രി)
(എ)	സംസ്ഥാനത്ത് 2026 വർഷാവസാനത്തോടെ നഗര കടിവെള്ള വിതരണ രംഗത്ത് കൈവരിക്കേണ്ട ലക്ഷ്യങ്ങൾ മുൻഗണനാടിസ്ഥാനത്തിൽ തയ്യാറാക്കിയിട്ടുണ്ടോ; എങ്കിൽ വിശദാംശം ലഭ്യമാക്കാമോ;	(എ) രാജ്യത്തെ അംഗീകൃത നഗരങ്ങളിലെ എല്ലാ വീട്ടുകളിലും 2026 വർഷത്തോടെ പൈപ്പിലൂടെ കടിവെള്ളമെത്തിക്കുന്നതിന് ആവിഷ്ക്കർച്ച കേന്ദ്രാവിഷ്ട്രത പദ്ധതിയായ അമൃത് 2.0 ന്റെ ഭാഗമായി കേരളത്തിലെ 93 നഗരങ്ങൾക്കായി (6 കോർപ്പറേഷനുകളും, 87 മുനിസിപ്പാലിറ്റികളും) ഏകദേശം 3500 കോടി രൂപയാണ് അനുവദിച്ചിരിക്കുന്നത്. ഇതിൽ കടിവെള്ള മേഖലക്കായി 1713.40 കോടി രൂപയാണ് അനുവദിച്ചിരിക്കുന്നത്. ഇതിൽ കേന്ദ്ര വിഹിതം 736.10 കോടി രൂപയാണ്. ഇത് കൂടാതെ 84 അമൃത്-1ഇതര നഗരങ്ങൾക്കായി 100 കോടി രൂപയും (കേന്ദ്ര വിഹിതം-50 കോടി), 9 അമൃത്-1 ഇതര നഗരങ്ങൾക്കായി 636.16 കോടി രൂപയും (കേന്ദ്ര വിഹിതം-212.39കോടി), കടിവെള്ള മേഖലക്ക്, ഫ്ലോട്ടിങ് ഇൻസെന്റീവ് ഫണ്ട് ആയും അനുവദിച്ചിട്ടുണ്ട്. അമൃത് 2.0 ന്റെ ഭാഗമായി കേരളത്തിലെ 9 അമൃത്-1 നഗരങ്ങൾ ഉൾപ്പെടെ 81 നഗരങ്ങളിലേക്കുള്ള കടിവെള്ള പദ്ധതിക്കായി 1828.65കോടി രൂപയുടെ പ്രൊപ്പോസൽ ആണ് Tranche-Iൽ സമർപ്പിച്ചിട്ടുള്ളത്. ഇതിൽ ആദ്യഘട്ടം എന്നനിലയിൽ 616.829 കോടി രൂപയുടെ 77 പദ്ധതികൾക്ക് ഭരണാനുമതി ലഭ്യമാക്കിയിട്ടുണ്ട്. ആയതിന്റെ വിശദാംശം അനുബന്ധം 1-ആയി ചേർത്തിരിക്കുന്നു. ഇവയുടെ ടെൻഡർ നടപടികൾ പുരോഗമിച്ച വരുന്നു.

			ബന്ധിതമായി പൂർത്തിയാക്കുന്നതാണ്. അമൃത് 2.0 ന്റെ പ്രൊജക്സ് കാലാവധി 2021 -22 മുതൽ 2025-26 വരെയാണ്.
(ബി)	ജലവിഭവ മേഖലയിൽ അയ്യായിരത്തി എണ്ണൂറ്റി എൺപത്തിയഞ്ച് കോടിയിൽ പരം രൂപയുടെ തൊണ്ണൂറ്റിമൂന്ന് പദ്ധതികൾ കിഫ്ബി ഇക വിനിയോഗിച്ച് നടപ്പിലാക്കാൻ അനുമതി ലഭിച്ചിട്ടുണ്ടോ; എങ്കിൽ ഇവയിൽ പുതിയ ജലവിതരണ പദ്ധതികളം ജലവിതരണ നവീകരണ പദ്ധതികളം ഏതെല്ലാമാണെന്ന് അറിയിക്കുമോ;	(ബി)	കിഫ്ബി ധനസഹായത്തോടെ നാളിഇ വരെ 4498.97 കോടി ത്രപയുടെ 72 കടിവെള്ള പദ്ധതികൾക് അനുമതി നൽകിയിട്ടുണ്ട്. ആയതിന്റെ വിശദാംശം അനുബന്ധം 2 ആയി ചേർത്തിരിക്കുന്നു. അവയിൽ 4091.35 കോടി ത്രപയുടെ 61 കടിവെള്ള പദ്ധതികളം 407.62 കോടി ത്രപയുടെ 61 നർക്കിളുകളിലെ (തിരുവനന്തപുരം, കൊല്ലം, പത്തനംതിട്ട, കോട്ടയം, മുവാറ്റുപുഴ, കൊച്ചി, തൃശൂർ, കോഴിക്കോട്, പാലക്കാട്, മലപ്പുറം, കണ്ണൂർ) പഴയ പൈപ്പുകൾ മാറ്റി സ്ഥാപിക്കുന്ന പ്രവൃത്തികളം ഉൾപ്പെട്ടിട്ടുണ്ട്. കിഫ്ബിയിൽ ഉൾപ്പെടുത്തി അനുമതി നൽകിയ വൻകിട പദ്ധതികളിൽ പ്രധാന നഗരങ്ങളിലെ ബദൽ കടിവെള്ള സംവിധാനം, കുടിവെള്ള പദ്ധതികളുടെ വിപുലീകരണം, വിതരണ ശൃംഖലകളുടെ ശാക്തീകരണം എന്നിവ ഉൾപ്പെടുന്നു. കൂടാതെ കാലപ്പുഴക്കം ചെന്ന പൈപ്പുകൾ മാറ്റി പുതിയവ സ്ഥാപിക്കുന്നത് വഴി ജലച്ചോർച്ച ഒഴിവാക്കുവാനും കഴിയുന്നതാണ്. ഇവ കൂടാതെ 31-03-2022 തീയതിയിലെ G.O(Rt) No. 266/2022/WRD സർക്കാർ ഉത്തരവ് പ്രകാരം 5 കടിവെള്ള പദ്ധതികളുടെ 2-ാം ഘട്ടത്തിനായി (ജല വിതരണ ശൃംഖല സ്ഥാപിക്കൽ) 521.2 കോടി രൂപയുടെ ഭരണാനുമതി നൽകിയിട്ടുണ്ട്. പദ്ധതിയുടെ വിശദാംശങ്ങൾ ഉൾക്കൊള്ളുന്ന പ്രസ്കൃത ഉത്തരവ് തരമെന്ന് വഴുത ഉത്തരവ് തരമ്പ് വംശങ്ങൾ ഉൾക്കൊള്ളുന്ന പ്രസ്കൃത ഉത്തരവ് അനുബസ്കം 3 ആയി ചേർക്കുന്നു.
(സി)	പ്രസ്തൃത പദ്ധതികളുടെ നിലവിലെ പുരോഗതി വിശദമാക്കാമോ?	(സി)	441.51 കോടി രൂപയുടെ 17 കുടിവെള്ള പദ്ധതികൾ ഇതിനകം പൂർത്തിയാക്കിയിട്ടുണ്ട്. പഴയ പൈപ്പുകൾ മാറ്റി പുതിയവ സ്ഥാപിക്കുന്ന 121 പ്രവൃത്തികളിൽ 123.01 കോടി രൂപയുടെ 44 പ്രവൃത്തികൾ നാളിതുവരെ പൂർത്തികരിച്ചിട്ടുണ്ട്. ഇപ്പോൾ നടന്നു കൊണ്ടിരിക്കുന്ന കിഫ്ബി പദ്ധതികൾ എല്ലാം തന്നെ 2024 മാർച്ച് മാസത്തോടു കൂടി പൂർത്തീകരിക്കാൻ സാധിക്കുമെന്ന് പ്രതീക്ഷിക്കുന്നു. 31-3-2022 തീയതിയിലെ G.O(Rt) No. 266/2022/WRD സർക്കാർ ഉത്തരവ് പ്രകാരം 521.2 കോടി രൂപയുടെ ഭരണാന്രമതി ലഭിച്ച 5 കുടിവെള്ള പദ്ധതികളുടെയും DER ഫണ്ടിംഗ് സാങ്ഷന് വേണ്ടിയുള്ള പരിശോധനയ്ക്കായി കിഫ്ബിയിൽ സമർപ്പിച്ചിട്ടുണ്ട്.



AMRUT 2.0 - 1st tranche of State Water Action Plan (SWAP-1)

SI	ŲLB	Name of Division	Name of the Project	Project Cost		
No.				Capex (Cr.)	O&M (Cr.)	Total Cost(Cr.)
1	Paravoor (Kollam)	Proj Dn, Kollam	AMRUT 2.0 - Providing house connections and distribution network in Paravoor Municipality	13.0071	0.1509	13.158
2	Kayamkulam	proj Dn, Alappuzha	AMRUT 2.0 - UWSS to Kayamkulam Municipality phase 1	19.697	0.19	19.887
3	Shornur	PH Dn, Shornur	AMRUT 2.0 - Shornur Municipality Pipeline replacement/ extension of various size pipes and providing 2290 FHTCs phase 1	11.45	0.7	12.15
4	Cherpulassery	Proj Dn, Palakkad	AMRUT 2.0- Cherpulassery Municipality - Providing distribution mains for a length of 12625 m and interlinking with existing network, Providing 2300 FHTCs.	10.029	0.6017	10.6307
5	Kollam	PH Dn, Kollam	AMRUT 2.0 -Providing 10000 FHTCs in various zones in Kollam Corporation Phase 3	22	0.22	22.22



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6	Kollam	Project Dn, Kollam	AMRUT 2.0-AWSS to Kollam Gorporation -Improvements to Water Supply in Chinnakkada Zone -Construction of 15.67 LL OHSR in Bishop Jerome Nagar	7.363	0.09	7.453
7	Kollam	Project Dn, Kollam	AMRUT2.0-AWSS to Kollam Corporation -Improvements to Water supply in Vasoorichira zone - Interconnecting 20 LL OHSR with Existing Distribution Network	0.5	0.09	0.59
8	Kollam	Proj Dn, Kollam	AMRUT 2.0-AWSS to Kollam Corporation -Improvements to Water Supply in Cantonment zone- Interconnecting Existing Distribution Line M.S Gravity Main Near KWA Botco Pump House Areas, Nandavalleswaram Zone, Manichithode	1.7883	0.5	2.2883



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9	Kollam	Proj Dn, Kollam	AMRUT2.0-AWSS to Kollam Corporation- Improvements of Water Supply in Thamarakkulam & Mundakkal Area- construction of 8 LL OHSR in Mundakkal, 1 LL SUMP, providing 2 nos 20 hp pump sets, providing transmission main to Mundakkal for 1500m using 250mm di pipe, including road restoration charges.	8.531	0.5	9.031
10	Chengannur	Proj. Dn, Alappuzha	AMRUT 2.0-Pipe line extension and providing Household connections in Chengannur Municipality	3.2	0.15	3.35
11	Anthoor	WS Dn, Thaliparamba	AMRUT2.0-Anthoor Municipality-AMRUT 2.0- 2022-23-Laying distribution system and providing FHTCs	6.755	0.5	7.255
12	Thaliparamba	WS Dn, Thaliparamba	AMRUT2.0Consruction of OHSRs at Pushpagiri and Pulimparamba, Laying dtribution pipeline and providing FHTCs in Taliparamba	6.414	0.5	6.914



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13	Chittur -Thathamangala m	PH Dn, Palakkad	AMRUT2.0-Chittur Tattamangalam Municipality - Construction of 5 LL OHSR, Supply and erection of motor pump sets, pumping main, distribution main, pipe line extensions and providing FHTCs	7.812	0.7812	8.5932
14	Perumbavoor	PH Dn, Aluva	AMRUT2.0-Perumbavoor Municipality-Augmentation of water supply scheme	8.815	0.83	9.645
15	Muvattupuzha	PH Moovattupuzha	AMRUT 2.0-Muvattupuzha Municipality-Renovation of Existing Water Supply Scheme UWSS to Muvattupuzha & Providing FHTC to all Households	6.4	0.0847895	6.4847895
16	Koothattukulam	•	AMRUTH 2.0 - Koothattukulam Municipality - Renovation of existing Water Supply Scheme UWSS to Koothatukulam	5.213	0.0853702	5.2983702
17	Piravom	was themselves are an one or	AMRUT 2.0 - Improvement of waterline distribution , providing FHTC and supply ,and fixing of new pump set to urban households of Piravom Municipality	4.468	0.062699	4.530699



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18	Thodupúzha	AMRUT 2.0 -Augmentation of UWSS To Thodupuzha Municipality- Providing Drinking water Connections to 2000 Households.	9.64	1	10.64
19	Angamaly	AMRUT 2.0-Providing functional household tap connections to Angamaly Municipality, Replacement of damaged distribution lines, providing rider lines and extensions and allied works	4.761	0.2	4.961
20	Thrikkakara	AMRUT2.0-Construction of 10LL GL SUMP, pump house and allied works in cochin university compound	3.05	0.3104	3.3604
21	Eloor	AMRUT 2.0 - Eloor Municipality - Construction of 15LL capacity OHSR near old Ayurvedha hospital Manjummal, laying 300mm DI(k9) pipes and allied works.	6.99	0.35045	7.34045



22	Maradu	AMRUT 2.0-WSS to Maradu Municiplity -Phase 1 - Providing FHTC's by arrgmenting or: retrofitting the existing Water Supply Scheme and pipe line extension	1.638	0.1	1.738
		AMPUTTO O KA	10.410		14.412
23	Kalamassery	AMRUT 2.0 - Kalamassery Municipality- Construction of 20LL OHSR tank near CUSAT pump house and allied works.	13.413	1 .	14.413
·- 24	Thalassery	"AMRUT 2.0–WSS to Thalassery Municipality- Extension/Replacement of Distribution net work & providing FHTCs in Thalassery Municipality"	24.646	1.848	26.494
25	Haripad	AMRUT 2.0 - UWSS to Haripad – WSS to Haripad Muncipality - Laying distribution line	3	0.2	3.2
26	_ Haripad	AMRUT 2.0 - UWSS to Haripad – WSS to Haripad Muncipality - Construction of 9 LL OHSR at Thrippakudam	4.08	0.2	4.28



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² 27	Haripad	AMRUT 2.0 - UWSS to Haripad – WSS to Haripad Muncipality -Providing FHTCs in Harippad Municipality	1.23	0.00696	1.23696
28	Haripad	AMRUT 2.0 - UWSS to Haripad – WSS to Haripad Muncipality - Laying transmission main to newly proposed OHSR at Thrippakudam	0.675	0.01	0.685
29	Aluva	AMRUT 2.0 - Aluva Municipality- Providing new house connections, replacing old damaged AC/GI pipes, supplying and installing 2 Nos VT pump sets at WTP.	1.348	0.013	1.361
30	Koothuparamba	AMRUT2.0 WSS TO Koothuparamba Municipality And Pattiam,Kottayam Panchayaths-Laying Distribution Network and Providing FHTCS In Koothuparmaba Municipality	9.37	0.7	10.07
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3 5	Kochi	AMRUT 2.0-Priority 7-W supply improvements to Ka zone- laying distribution in from the OHSR at Kaloo	aloor ains	0.95	19.95
36	Kochi	AMRUT- 2.0 -Priority 9 Improving water supply Mundamveli - feeder line f Karuvelippady PH to Mundamveli church - Mana church and replacement of and damaged pipes	to rom ssery	0.416	7.596
		·			
37	Kochi	AMRUT 2.0 -Priority 10 Replacing old damaged priority pipe, laying rider line from the shipyard quarters road to be a vallon road and laying distribution pipe from The market bridge	ímo om C.P.	0.5	5.0134
38	Kochi	AMRUT 2.0 - Priority 1: Construction of 4 lakh lite GLSR at Thoppumpady interconnecting the pump main from Maradu plant v proposed GLSR and renova of pump house	res /- ing vith	0.3026	7.4126



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39	Kochi	AMRUT 2.0 -Priority 1 Improving the water suppl Ashoka road - replacing th and damaged pipes	ly to	0.002	2.002
40	Kochi	AMRUT 2.0 - Priority 1 Replacement of old AC p from Kathrikadavu over bi (Kumaranassan junction) Karshaka road	oipe ridge	0.5	3
41	Kochi	AMRUT 2.0 - Priority 1 Improving water supply Perumpadappu and Edako area- providing feeder lii	at ochi	0.192	4.268
42	Kochi	AMRUT 2.0 - Priority 1 Replacement of old and dar pipes at Vathuruthy colon division 30	naged	0.005	0.925
43	Kochi	AMRUT 2.0 -Priority 20 Improvement of WS to divino. 13 to 20 - replacement of pipes and improvements pumping system, renovation pump house etc.	isions of old in	0.06969	5.76749



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44	Kochi		AMRUT 2.0 -Priority-22- Providing FHTC to the existing completed schemes in Kochi Corporation division no 1 to 28 (new)	11.078	0.4	11.478
45	Kochi		AMRUT 2.0 -Priority-24- Construction of GLSR-15LL & OHSR-15 LL capacity, Supply and Erection of 120HP (2Nos) & 75Hp (2Nos) pump sets and interconnection works at perumanoor pump house and replacement of old and damaged pipes in various roads in Division 39 (Old) of Kochi Corporation	17	0.005	17:005
46	Kochi	•	AMRUT 2.0 -Priority 24 A- Improving water supply to Fort Kochi area - Supplying, laying, testing and commissioning of 600mm DI K9 pumping main for a length of 3300m from Beach road Jn. to Fort Kochi OHSR	11.078	0.4	11.478

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⁷ 47	Cherthala		AMRUT 2.0 - CWSS to Cherthala Municipality- Providing household retrofittable/ extendable water connections phase 1 & 2	9.5	0.475	9.975
48	Alappuzha		AMRUT 2.O - WSS to Alappuzha Municipality Providing Standby raw water and clear water pump sets, Flow Meter and General Maintenance works of WTP at Karumady	1.7755	0.6	2.3755
49	Alappuzha		AMRUT 2.O -Augmentation Of WSS For Alappuzha Municipality by Providing distribution network for 30 kms	8.493	1.2	9.693
50	Alappuzha		AMRUT 20 -WSS to Alappuzha Municipality- Providing Water Kiosks at Nehru trophy ward & Nehru Trophy finishing point in Alappuzha Municipality	0.2753	0.06	0.3353
51	Alappuzha		AMRUT 20 - WSS to Alappuzha Municiplaity providing FHTCs in Alappuzha Municipality	28.445	0.02	28.465



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52	Mannarkkadu	AMRUT-2.0- Augr UWS\$ to Mani Municipality - Provi and pipe line ex	narkkad iding FHTCs	1	7.68
53	Kochi	AMRUT2.0 -Priority Improving water sup Palarivattom, Edapp ,Vennala area- replayold pipes- laying dis mains from Palarivat Vadathode- Improvi Supply to Kochi Con Divisions 34,35,36,340(NEW) (old 32,49 laying 500 mm DI (Imm PVC (6Kg/cm²) from edappally to va Ponekkara road and mm PVC from Than Palarivattom at Vylo	oply at cement of tribution ttom to ing Water rporation 37 & 9 & 50) by K9) & 160 pipe line adathodu at laying 160 nmanam to	0.01	15.76
	· · · · · · · · · · · · · · · · · · ·	•			



54	Kòchi	AMRUT 2.0 - Priority 2- Improving Production capacity of 100 MLD WTP- Supply and fixing of VT pump sets at RWPH, Pazhoor and interconnection	4.25	0.4	4.65
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55	Kochi	AMRUT 2.0 - Priority 16- Replacement of old and damaged AC/GI pipe and extension of distribution lines in division no 1 to 10 and 23 to 28	4	0.41	4.41
56	Kochi	AMRUT 2.0 Priority 12- Improving the water supply at Kumaranasan road-laying distribution pipe from Kathrikadavu bridge to STP junction	1	0.005	1.005
57	Kochi	AMRUT 2.0 - Priority 14- Improving the water supply at Vinoba nagar- laying distribution pipe from K.P.Vallon road	0.5	0.005	0.505



758	Kochi	AMRUT 2.0 -Priority 8- Improving water supply at Chalikkavatiom area-Laying 200mm Dl pipe and 160mm PVC pipe along Nandanath Kochacko road from Thammanam Junction and crossing NH by HDD method using 225mm PE pipe and 400mm MS pipe as casing for improving water supply at Chalikkavattom in Kochi Corporation Division 45 & 48(new) 31,32 &33(old)	2	0.005	2.005
59	Kochi	AMRUT 2.0 -Priority 11- Improving water supply at Ponnurunni area in Kochi Corporation division no.53(new) and 31(old) by laying 160mm PVC pipe along Ponnurunni Kunjan Bava road	0.5	0.005	0.505



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*60	Kochi		AMRUT 2.0 - Priority 21- Laying new 160mm PVC pipe at Chittoor road instead of old Cl pipe and Britoly pipe in Div 39,40 & 42 (old) of Kochi Corporation	1.21	0.005	1.215
61	Ottappalam		AMRUT - 2.0 - UWSS Ottapalam -Augmentation of Urban Water Supply Scheme to Ottappalam Municipality- Supplying and Laying Distribution System, Providing FHTCs, Rennovation of Existing 13 MLD Water Treatment Plant, Rennovation to OHSRs, GLSRs, Office building & Supply, Erection and Commissioning of Motor Pump Set at Clear Water Pump House	10.508	0.242	10.75
62	Changanacherry		AMRUT 2.0 CWAP-UWSS ro Changanacherry	11.24782 13	0.1321787	11.38
63	Pala		AMRUT 2.0, Augmentation of UWSS to Pala Municipality in Kottayam District	4.96	0.3	5.26
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64	Pathanamthitta	AMRUT - 2.0- City Water Action Plan - Strengthening of 'Water Supply Scheme- Laying RawWater & Clear Water Pumping Main, Construction of lo MLD WTP, Supply and installation of pumpsets, transformer)	10.75	0.5	11.25
65	Pathanamthitta	AMRUT - 2.0- City Water Action Plan Strengthening of water supply-Distribution Network of Pathanamthitta Municipality (Part) Amrul2.0(Replacing, Extension Providing FHTCs & shifting connections)	3.5	0.5	4
66	Pathanamthitta	AMRUT - 2.0 - City Water Action Plan- Source Improvement Works at Kallarakkadavu	0.75	0.15	0.9
67	Thiruvalia	AMRUT 2.0 -UWSS to Thiruvalla Municipality- Replacing Pump Sets In Thiruvalla Municipality"	1.34	0.0417	1.3817



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์ ช่8	Thiruvalla		AMRUT 2.0 UWSS to Thirtivalla municipality- Providing FHTCs and distribution line extension in Thirtivalla municipality	10.0739	0.2109	10.2848
69	Thripunithura		AMRUT 2.0 -WSS to Tripunithura Municipality- Providing FHTC, by augmenting or retrofitting the existing Water Supply Scheme and laying new rider line	12.09	0.1999999	12.289999 9
70	Kottayam		AMRUT2.0-Providing FHTCS In Kottayam Muncipality- Providing FHTCS In Kottayam -Pipeline Work	17.018	1.165	18.183
71	Kottayam		AMRUT 2.0-KSP-WSS To Nartakom-pipe line extension and providing FHTCS in Naltakom area of Kotayam Municipality- Pipeline Work	14.667	0.733	15.4
72	Kottayam	•	AMRUT 2.O-KSP-WSS to Kumaranalloor area- pipeline extension and providing FHTCs in Kumaranalloor area of Kottayam Municipality, Pipeline work.	9.51	0.475	9.985



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3	Punalur	AMRUT 2.0- Construction of Boosting Pump arrangement with OH tank in Kalayanadu area, FHTCs for water supply in various elevated ward in the east of Punalur Municipality-	2.52	0.02	2.54
74	Punalur	AMRUT 2.0 Replacement of old pipes with PVC pipes and providing water connections to Households at Maniyar Bharanikavu and college wards in Punalur Municipality	3.03	0.03	3.06
75	Punalur	AMRUT 2.0Construction of new OHSR for Thumpodu Scheme and replacement of existing pumpline, distribution line and providing new distribution lines, new connections and allied works	3.34	0.04	3.38
76	Tirurangadi	"AMRUT 2.0 - Water Supply Scheme to Tirurangadi Municipality (Phase-1)"	14.56	1	15.56



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· *	7.7	T .	Kondotty	:	1.1	1.1 1	AMRUT 2.0- Providing FHTCs	16.696	1 1	17.696
		1	. :	- 1	,	·.	to Kondotty municipality (WSS			
		1.	•	1			to Cheekode and adjoining			
		1:		,	,		villages)			
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	٠.						TOTAL	588.616	28.213	616.829

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ANNEXURE

KIIFB Sanctioned Projects - Present status

	WATER SUPPLY PROJECTS									
SI. No	Name of work	District	KIIFB Sanctioned date	KIIFB Approved Amount Rs. In Crore	Status of Work					
1	Thiruvananthouram Neyyar Alternative Source	Thiruvananth apuram	25.06.2019	206.96	KITFB has proposed alternate methods like tunnel boring/ microtunnelling so as not to disturb the existing road and traffic and is being considered					
	Karode Comprehensive Drinking water Project-Phase 1	Thiruvananth apuram	07.09.2019	89.19	GoK has directed to recast the estimate and retender the work in 1 or 2 smaller packages					
3	Drinking water project for Nagaroor,Karavaram and Pulimath Panchayats	Thiruvananth apuram	07.02.2019	81.81	1 package - 7% completed					
	Treated Drinking Water Project Including Kottukal and Athiyannur Panchayats- Phase 1	Thiruvananth apuram	07.09.2019	25.49	1 package - 77% completed					
5	Drinking Water Project in the coastal Panchayats of Chirayinkeezhu Constituency	Thiruvananth apuram	07.02.2019	19.87	1 Package 100% completed					
6	Kizhakkanmala Drinking Water Supply Project	Thiruvananth apuram	07.09.2019	43.09	1 package - 27% completed					
7	Developmental activities of Drinking Water Project at Mudhakkal Panchayat	Thiruvananth apuram	3/21/2022	40.08	P1- LA in progress P2- retendering in progress.					
8	Augmentation of Water Supply Scheme to Kollam Corporation Phase –II	Kollam .	18/11/2016		5 Packages P1-98% P2-100% P3-94%					
	Water Supply Scheme to Kalluvathukkal Parippally and Velinalloor villages - Phase I	Kollam	18/11/2016	27	5 Packages P1- 98% P2-98% P3-12%					
	WSS to Pattazhy, Pattazhy Vadakkekkara, Mylom and Thalavoor Panchayaths Phase II	Kollam	11.06.2018	60.13	5 Packages P1 to P4-100%					
11	 Chathannur Drinking Water Project	Kollam	18.03.2019	60	7 Packages P1-P7 - 100% completed					
	W.S.S. to Perunadu & Athikkayam Villages in Pathanamthitta District (Phase -2)	Pathanamthit ta	18/11/2016	41.4	3 Packages P1-100% P2- 100%, P3-60%					
	Augmentation of 24mld WTP at Kallissery & Renovation of 33mld WTP at Thiruvalla for Thiruvalla & Changanaserry Municipalities & adj. Pchyts	Pathanamthit ta/Kottayam	18/11/2016	58	5 Packages P1 and P2-100%, P3a-13%, P3b- tendered, P4- 70%, P5-70%					



	WSS to Ala, Puliyoor, Budhanoor & Pandanad panchayaths	Aláppuzha	07.09.2019		4 Packages, P1-97%, P2- 30%, P3- Tendered, P4 - Revised AS required, P5 -79%
15	Augmentation and Modernization of WS Distribution in Alappuzha Municipality- Batance works	Alappuzha	25.06.2019		6 packages. P1-69%, & P2, P3, P-5, P6- work retendered - revised FS from KIIFB required; P4- estimate under scrutiny.
16	Kuttanad Drinking Water Project-IInd Phase -	Alappuzha	25.06.2019		Land Acquisition in final stages. Request for Revalidation and revised AS submitted to government. Estimate under scrutiny.
17	Drinking Water Project in Ettumanoor in Kottayam District	Kottayam	21/06/2019	•	4 packages. P1 - LA under progress, P2 - Estimate under scrutiny & P3- TS to be issued, P4 95%
18	Karimpukayam Water Supply Project- Augmentation of ARWSS to Kanjirappally,Elikkulam and Chirakkadavu panchayths in Kottayam District	Kottayam	19.11.2018		3 packages P1-Land Acquisition in progress, P2-5% completed, P3- work terminated, cannot be retendered due to High Court stay order
19	Augmentation of UWSS to Kottayam Municipality	Kottayam	18/11/2016	•	5 Packages P1-95%, P-2- 65%, P3, P4-road cutting permission not received, P5- 60%
20	Ayyappankovil Drinking Water Project	ldukki	13.11.2018		2 Packages P1& P2 tender submitted to government for approval P3- work awarded. KSEB raised objection.
21	Augmentation of WSS to Angamaly constituechcy	Emakulam	12.11.2018		5 packages Part I- P1 - estimate under scrutiny, P2 - TS issued, P3- estimate under scrutiny Part II P-1 95%



22	Water supply Distribution strengthening of Varappuzha Panchayath	Emakulam	18/11/2016	21.65	1 Package P1-90% completed
23	Karumailur Panchayat Fresh Water Distribution project	Ernakulam	21.06.2019	37.485	2 packages Revalidation received. Submitted to KIIFB for revised FS
24	WSS to Muvattupuzha Paingottoor	Ernakulam	07.02.2019	28.82	2 Packages TS issued for both packages
25	Water supply Distribution strengthening of Kadamakkudi Panchayath	Ernakulam	11/18/2016	12	Completed
	Augmentation of Urban Water Supply Scheme to Thodupuzha Municipality in Idukki District	idukki	11/18/2016	34	Completed
27	WSS to Thrissur Corporation and adjoining panchayaths Phase -1	Thrissur	18/11/2016	185	Submitted to KIIFB for revised funding sanction.
28	Augmentation of CWSS to Nattika Firka Phase I .	Thrissur	19.11.2018	69.96	2 Packages P1, P2- work terminated Request for revised FS submitted to KIIFB
29	WSS To Kodassery, Pariyaram and Athirappilly Panchayaths in Thrissur District	Thrissur	13.11.2018	58.61	2 Packages P1- 80%, P2- 100%
30	Chazhur Anthikkadu Thannyam Drinking Water project	Thrissur	13.11.2018	34.76	2 Packages P1- 43%, P2- 82%
31	Comprehensive Drinking Water Project, Karimba and Kongad panchayaths	Palakkad	12.11.2018	28.3	2 Packages P1- 100%, P2- 12%,, P3-91%
32	Vandazhi, Kizhakkanchery – Vadakanchery –Kannambra Comprehensive Fresh Water Distribution Project (IInd Phase)	Palakkad	19.11.2018	69.54	4 packages P1-83% P-2 Part I -67%, P2- Part II -Permission from NH required, P-3-
33	WSS to Perumatty, Pattanamcherry, Elappully, Nallepathy PhaseII	Palakkad	12:11.2018	25.99	3 Packages P1- 100% , P2- 100% P3- 0%. To be arranged under JJM
34	Augmentation of Nenmara, Ayilur & Melarcode Water Scheme in Chittur & Alathur Taluks in Palakkad District (Phase II)	Palakkad	18/11/2016	24:5	2 Packages P1-98% P2-100%
35	Elavanchery – Pallassana Comprehensive Drinking Water Project	Palakkad	19.11.2018	17.58	1 package 98%.
36	WSS to Perumatty, Pattanamcherry, Elappully, Nallepathy Phase III	Palakkad	05.08.2020	77.21	1 package 91%
37	CWSS to resolve the scarcity of drinking water in various grama panchayaths in Malampuzha in Palakkad District	Palakkad	13.11.2018	64.14	5 Packages P1-69%, P2- 3% fore closed, P3-91%, P3 (part) -100%, P4 - 23% forectosed P5 -97%



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38	Augmentation of Urban Water Supply to Shomur Municipality and Vanlyamkulam Panchayath	Palakkad	11/18/2016	35	Completed
39	WSS to Ambalappara Panchayath in Ottapalam Taluk, Palakkad District - Phase I	Palakkad	11/18/2016	10	Completed
	Comprehensive WSS to Thachanattukara, Alanatlur and Kottopadam panchayaths in Mannarkkad taluk in Palakkad District.	Palakkad	11/18/2016	22	Completed .
41	Ambalappara Phase II	Palakkad	11/12/2018	11.14	Completed
42	Kozhinjampara, Vadakarapathy, Eruthenpathy	Palakkad	11/27/2018		Completed
43	Water Supply Scheme to Tanur Municipality and adjoining 4 Panchayaths - phase 1	Malappuram	18/11/2016	100	5 Padlages P1, 72, P3 - 98%, P4- 85%, P5-2%
44	WSS to Edayur panchayath and service level improvement of existing WSS to Irambiliyam panchayath and Valanchey Municipality	Malappuram	19.11. <u>2</u> 018		3 padiages P 1-95% P2 - 81%
45	WSS to Ramanchadi- Aligar In Malappuram District ▶	Malappuram	13.11.2018	92.52	6 padiages P1 - 86%, P2 - 93%, P3(a) - Estimate recasted and under scrutiny, P3B-Tender submitted to government, P4- Design for weir to be received from IRDB, P5- TS accorded
46	Manjeri suburban drinking water project	Malappuram	13.11.2018	72.58	2 Padkages P1 - 95%, P2 - 33%
47	Improvements to WSS of Kondotty Municipality	Malappuram	25.06.2019	108.7	5 parkages P-1-92%, P-2- 81%, P-2A - 91%, P-3A-87%, P3B- Retandered
48	Edavanna Panchayat Comprehensive Drinking Water Project (lind Phase)	Malappuram	14.06.2018	47.21	2 Parkages P-1-82% & P-2- 83%
49	WRD 002- 06 - CWSS to Ponnani Muncipality and adjoining villages.	Malappuram	11/18/2016	74.4	Completed
50	CWSS to Thiruvali & Adjoining Villages - Phase I & II - Thiruvali and Wandoor Part 1	Malappuram	11/18/2016	22.2	Completed
51	Improvements to Ramanattukara Water Supply Scheme by Interlinking with WSS to Cheekode and adjoining villages	Malappuram	11/18/2016	26	Completed
52	Distribution Line Extension from ongoing WSS to Mananthavady, Edavaka and Nalloornadu villages in Wayanad District	Wayanad	11/18/2016	18	Completed
53	KIIFB 2017-18-WRD-025-19- WSS To Feroke Karuvanhuruthy Village	Kozhikkode	11/12/2018	18.64	Completed
54	WSS to Koyilandy Municipality	Kozhikkode	18/11/2016	85	4 Packages-P1- 100 %, P2-100%, P3-100%, P4-95%
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55	WSS to Mattanur and Iritty Municipalities	Kannur	18/11/2016	76.6	4 Packages-P1- 100 %, P2-100%, P3-100%, P4-99%
56	Thalassery-Koothuparama Comprehensive drinking water project	Kannur	16.11.2018	85.86	LA completed, Permissive sanction received
57	Water Supply Scheme to Peravoor, Muzhakkunnu,Payam and Ayyankunnu in Kannur District – phase I	Kannur	07.02.2019	76.01	Revalidation and revised AS received. Submitted to KIIFB revised FS
58	WSS to Kunjimangalam, Cheruthazham, Ezhimala Naval Acadamy in Kannur District phase I	Kannur	12.11.2018		1 Package and 98% completed
59	Augmentation of WSS to Dharmadam panchayath in Dharmadam Constituency	Kannur	11/18/2016	16.5	Completed
60	WSS to Kottayam Census Towns - Strengthening of Distribution system in Thalassery Taluk of Kannur District	Kannur	11/18/2016	12	Completed
61	WSS to Kasargode Municipality and Chemmanad Panchayath - Phase - I	Kasargode	18/11/2016	76	5 Packages P1-60%, P2- 100%, P3-100%, P4-100% P5-LA in final stage
		Total		4091.355	,

	REPLACEMENT WORKS UNDER	11 CIRCLES	S		
1	THIRUVANATHAPURAM CIRCLE TWSS-Replacing of existing damaged transmission main 215 mm HDPE pipe with 250 mm DI pipe from Bhagath singh nagar to GLSR at Mannanthala	Thiruvananth apuram	9.4.2018	Z-1512	Completed
	TWSS-Replacing of existing damaged transmission main 315 mm HDPE pipe with 350 mm DI pipe from observatory to Ayurveda college Junction	Thiruvananth apuram	9.4.2018	5£24 2	34% completed
	TWSS-Rehabilitation of the existing PSC pipe transmission main with M. S. Pipe from Peroorkkada to Manvila including Interconnection & Allied works	Thiruvananth apuram	9.4.2018	©J217	Time of extension given for 6 more months without price escalation. But contractor did not restart the work. 39% completed
	CWSS to Kallara, Pangode, Panavoor, Pullampara and Vembayam panchayaths - Replacing 350 mm AC transmission cum distribution main from Chamavila to Nellimukku with 350mm DI K9 pipe	Thiruvananth apuram	9.4.2018	3. 2 79	Estimate submitted to KIIFB for approval.
<u> </u>	CWSS to Kallara, Pangode, Panavoor, Pullampara and Vembayam panchayaths - Replacing 300 mm and 350 mm AC transmission cum distribution main from Nellikunnu to tyer mukku of Pangode grama panchayath with DI K9 pipes	Thiruvananth apuram	9.4.2018	1.1385	Estimate submitted to KIIFB for approval.
	CWSS to Kallara, Pangode, Panavoor, Pullampara and Vembayam panchayaths- Replacing 200 mm AC transmission cum distribution main from Bharathannur to Kottayappan kavu and at lyermukku with DI K9 pipe	Thiruvananth apuram	9.4.2018	12888	Completed
2	KOLLAM CIRCLE				

BAWSS to Kundara and adjoining	Kollam	9.4.2018	£.5787	completed
panachayath-Replacement of old 500 mn AC transmission main with 500 mm DI pipe from Vilakkudy school junction to Kunnikkode sump	1			
BAWSS to Kundara and adjoining panachayath-Reptacement of old 300 mm AC transmission main with 300 mm DI pipe line from Ezhukone GLSR to Kundar OHSR		9.4.2018	5.6285	Completed
BAWSS to Kundara and adjoining panchayath-Replacement of old 160 mm PVC distribution main with 160mm PVC (10 kg/cm2) from Pallimukku to Hospital Junction in Kundara Panchayath	Kollam	9.4.2018	0.1058	completed
BAWSS to Kundara and adjoining panachayath-Replacement of old 250 mr AC transmission main with 250 mm DI Kingle from Kundara OHSR to Perayam OHSR		9.4.2018	R.7878	Completed
BAWSS to Kundara and adjoining panachayath-Replacement of old 300 mr AC transmission main with 300 mm DI K! gipe from Ezhukone GLSR to Cheerankeavu junction		9.4.2018	3.132	Completed .
RWSS to Thrikkaruva- Rehabilitation of old damaged CI pipes from Kanjiramkuzt junction to Anchu auditorium for a length of 800m		9.4.2018	2.0641	Dropped
Replacing 350mm dia AC, 300mm AC ar 250mm dia AC transmission main of Chithara and adjoining WSS with 300 mm ,250 mm and 200 mm dia DI K9 pipe (Phase-II)		9.4.2018	A.3637	completed
WSS to Chithara and adjoining panchayaths-Replacement of 400 mm Altransmission main pipes with 350 mm DI K9 pipes (Phase I)		9.4.2018	7.6137	Estimate recasted and retendered
UWSS to Punalur Municipality-Replacing old &damaged 150mm/80mm AC pipe in Nellippally - Kallar - Thumpodu Roads in Punalur Municipality		9.4.2018	P.5062	completed
RWSS to Pathanapuram Panchayath- Replacement of very old and damaged A & PVC pipes at various places in Pathanapuram Panchayath	Kollam	9.4.2018	3.0214	completed
UWSS to Paravoor - Replacement of old and damaged 150mm AC pipe by laying 160mm PVC line near Maniyankulam bridge to UPS line in Paravoor municipality	Kollam	9.4.2018	0.05	Dropped
RWSS to Panayam - Rehabilitation of old and damaged AC/GI pipes from Thannikkamukku to Vayanasala Jn. for a length of 500m		9.4.2018	2.06	Dropped
RWSS to Nedumpana-Pallimon- Replacement of old 150mm AC pipe with 160mm PVC in Kundumon OHSR to nea Kulappadam Jn. and replacement of old 80mm AC pipe with 90mm PVC in Manjakkara Claykkuzhi Thykkavu road in Nedumpana panchayath	r	9.4.2018	3.0671	Dropped



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	RWSS to Kottiyam Perayam-Replacement of old 150mm AC pipe with 160mm PVC in Mylakkadu road to Perayam and CP Kada to Arattambalam pumphouse - 750m		9.4.20188	0.0738	m p fit ted
	BAWSS to Kundara and adjoining panachayath-Replacement of old 350 mm AC pipe with 350 mm DI pipe from Kottarakkara market junction to Ezhukone booster (5000 m)	Kollam	9.4.20fā	4.2773	Carpleted
3	PATHANAMTHITTA CIRCLE	<u> </u>		<u> </u>	
	RWSS to Vechoochira- Replacing damaged 200mm AC transmission main from Koothattukulam to Kumbithodu with 250mm DI K9 pipe	Pathanamthitt	9.4.2012	0.8462	uuş/≊te d ∴
	WSS to Adoor and adj. Panchayaths- Relaying of damaged transmission pipes and distribution pipes from Chiranickal treatment plant to Parakkode	Pathanamthit	9.4.2018	3.9011	Rivined FS regimed
	WSS to Adoor and adj. Panchayaths- Relaying of damaged transmission pipes from Kottamukal junction to Paruthippara tank	Pathanamthiti ,	9.4.201B	0.8371	Rancia be fagured
	WSS to Konni- Aruvapullam- Replacing of damaged 250mm AC gravity main pipe with 250mm DI K9 pipe from intake pump house, Konni- Aruvapuram	Pathanamthit	9.4.2018	2.8546	Princed FS scarred
	CWSS to Vallicodu Kodumon- Replacement of damaged AC pipe from Vallokode TP to Vazhamuttom Kurishu transmission maln and Zeonkunnu tank to Kodumon transmission main	Pathanamthit	9.4.2018	6.1023	Wiscompleted. Withterminated. Resided FS assired
	RWSS to Chenneerkara Mezhuveli- Replacing damaged AC pipe at Pannikkuzhi, Elavumthitta, Muttathukonam, Manjanikkara and Ramanchira area	Pathanamthit	9.4.2018	1.9797	Invieted
	WSS to Adoor and adj. Panchayaths- Relaying of damaged distribution pipes in Pallickal Panchayat	Pathanamthit		10.3567	w Loompleted
	UWSS to Thiruvalla- Replacing 150mm/ 200mm AC old distribution pipe line in Thiruvalla- Kozhencherry road with 160mm PVC pipe from Puzhpagiri Joycees junction to Kattodu	Pathanamthit	9.4.2018	0.5896	
	RWSS to Kaviyoor and Kunnamthanam- Replacing 250 mm AC gravity main with 250mm DI K9-Vyttadu junction to Elavanal sump (2nd Reach)	Pathanamthit	9.4.2018	1.9385	z ro jeted
	RWSS to Ranni-Perunadu-Reptacement of damaged pipe lines-Reptacing 80mm AC pipe line with 140mm PVC (Class 10) pipe-Eruvattu puzha to Mampara and Kizhakke Mampara - 3500m	Pathanamthit	9.4.201£	0.6364	thapped
	RWSS to Konni Aruvappulam - Replacing old and damaged 100mm GI pipe with 200mm DIK9 Pipe for gravily main to Ottupara	Pathanamthit	9.4.201B	1.5629	marketed .
	RWSS to Vechoochira- Relaying damaged pipelines-Chethakal-Koothattukulam& Treatment plant to Vechoochira Town	Pathanamthit	9.4.2018	2.3267	EV220mpleted



damaged pipelin	i - Replacement of	l			66% complete
<u> </u>	es at various places of i (5 nos of replacements)	Pathanamthit	9.4.2018	3.9728	completed
exising 150mm / with 200mm DI / company Fathin	dithanam - Replacing old AC conveyance main line (9 pipe from Mittayi napuram to boosting pump house	Pathanamthit	9.4.2018	1.89	31% foreclos
distribution pipe (laying 200mm/3 DI pipeline along Ramanchira to M	alla- Replacing old line in Thiruvalla town 800 mm/450 mm/500 mm g MC road from Mazhuvangad Chira in PWD road renovation	Pathanamthit	9.4.2018	1.6861	dropped_
mm AC gravity r	CLE akkudy - Replacing 400 nain with 400 mm DI K9 akunnu Church to centre in chalakudy	Thrissur	9.4.2018	1.251	Packages I to Revised fund sanction requ
premo pipe by la	a firka- Replacing 500 mm aying 500 mm DI K9 pipe ipamangalam to ch I	Thrissur	9.4.2018	5.9163	
damaged 450 m mm DI K9 pipes chamber (Assari	akkudy- Replacing m AC pipe lines with 450 from illikkadu valve ippara) to Vazhakkunnu kudy Municipality (1000 m)	Thrissur	9.4.2018	1.2479	
premo pipes by	a firka- Replacing 400 mm laying 400 mm DI K9 pipe injanam to Mathilakam	Thrissur	9.4.2018	6.4067	
mm AC Pipes wi from Asharippan	akkudy - Replacing 350 ith 350 mm DI K9 pipes a to potta pappali junction inicipality (700 m)	Thrissur	9.4.2018	0.6631	
damaged 500 m Valappad - Seth	a firka- Replacing m premo pipes from ukulam - Vandanapally lam sump - 13000 m	Thrissur	9.4.2018	19.6457	
	CIRCLE ngadi Municipality- and damaged lower size	Malappuram	9.4.2018	0.53	Dropped
and frequently b Laying 160mm F OHSR at Chelar (replacement of Vallikunnu Gran to Munniyour, Ti	ursting distribution PVC Gravity main from i to GLSR at Kodakkadu 125mm AC pipe) in a panchayath for ARWSS nenni palam, Chelambra, ding road restoration		9.4.2018	0.8	Dropped



	UWSS to Perinthalmanna-replacement of AC pipe with DI pipe in zone 1,2,and 3	Malappuram	9.4.2018	11.9915	Not required since this is included in the KIIFB (2017- 18) sanctioned major project "Ramanchady- Aligar Drinking Water Project"
	UWSS to Manjeri- Replacing old aged AC pipes with DI pipes of Manjeri Municipality	Malappuram	9.4.2018	14.8011	92% completed
	UWSS to Thirurangadi Municipality- Replacing frequently leaking, old damaged 150 mm AC pipe between Karipprambu to Pantharangadi		9.4.2018	0.15	Dropped
	UWSS to Thirurangadi Municipality- Replacing frequently leaking, old damaged 150 mm AC pipe between Pantharangadi to Palathingal	Malappuram	9.4.2618	0.15	Dropped
6	MUVATTUPUZHA CIRCLE			Î	
	ARWSS to Arakkuzha-replacing damaged 125 mm AC Gravity Main from OH tank to Main road with 150 mm GI/160 mm PVC 200 m	ldukki	19.1.2019	0.0429	Tender cancelled. To be dropped and included in JJM
	töWSS to Muvattupuzha-replacing damaged 200 mm AC and 150 mm AC Distribution pipe from Latha Bus stand Jn to Kizhakkekkara with 200 mm DI and 160 mm PVC Pipe	ldukki	19. 1.20 19	1.3733	Tendered three times but no response.
	UWSS to Piravom-Replacement of 350 mm AC gravity main from Kakkad TP to Piravom Hospital Jn Laying 350 mm DI K9 pipe 3350m	ldukki	19.1.2019	2.7591	Estimate recasted
	UWSS to Kothamangalam- Replacing damaged 300 mm AC pipe with 300 AC pipe with 300 mm DI from Malayinkeezhu to Ramalloor along Kothamangalam Thattekkad PWS road 850 m (distribution main)	ldukki	19.1.2019	0.7521	Already arranged under State Plan and hence not required
	UWSS to Kothamangalam- Replacement of damaged 300 AC pipe with 300 mm DI from Ambalaparambu to Valiyapara Kothamangalam Municipality 1000 m Reach II (distribution main)	ldukki	19.1.2019	0.7299	50% completed
	UWSS to Kothamangalam- Replacement of damaged 300 AC pipe with 300 mm DI from Ambalaparambu to Valiyapara Kothamangalam Municipality 1000 m Reach II (distribution main)-Road work	ldukki	19.1.2019		
·	ARWSS to Pothanicad and Pallarimangalam-Replacing damaged 250 mm AC Distribution line to 250 mm and 200mm DI in Pothanicad Panchayath	ldukki	19.1.2019	1.8043	Estimate under scrutir
	UWSS to Kothamangalam- Replacing 300 mm AC distribution line with 300 mm DI pipe -2000 m from Rammallur to Elavumparamb	ldukki	19.1.2019	1.8024	Already arranged under State Plan and hence not required
	UWSS to Piravom and adjoining panchayaths- Replacement of damaged 250 mm AC gravity main from Kakkadu WTP to Pazhoor sump by laying 250 mm DI pipe line 2650 m	ldukki	19.1-2019	1.8207	98% completed



	UWSS to Kothamangalam-replacing 300 mm AC distribution line with 300 mm DI pipe-2000 m Jawahar Jn. To Mathirapilly	ldukki	19.1.2019	1.7552	Estimate recasted
ļ	ARWSS to Rajakkad Rajakumari - Replacing 250mm AC gravity main with 250mm DIK9 pipes from Kuruvilacity to Rajakumari tank	ldukki	19.1.2019	1.0402	Estimate under preparation
	ARWSS to Rajakkad Rajakumari - Replacing 250mm AC gravity main with 250mm DI K9 pipes from Rajakumari tank to Parappanangadi tank	ldukki	19.1.2019	2.5796	
	ARWSS to Rajakkad Rajakumari - Replacing balance length of 250mm AC gravity main with 250mm DI K9 pipes from Kuruvilacity to Kulapparackal	ldukki	19.1.2019	0.8509	,
	ARWSS to Rajakkad Rajakumari - Replacing 110mm PVC gravity main with 100mm DI K9 pipes from Kuruvilacity to Kadukkacity	ldukki	19.1.2019	0.397	
7	KANNUR CIRCLE				
	WSS to Ramanthali panchayath in Thaliparamba Taluk-Replacing AC Gravity main, Transmission main and distribution in Zone II and distribution in Zone I	Kannur	18.1.2019	6.2661	completed
	WSS to Anjarakandy, Peralassery and adjoining panchayats-Replacing old 200mm AC distribution main with 200 mm DI K9 from GL Tank to Chembilode panchayat office road junction	Kannur	18.1.2019	0.3383	Already executed under state plan and hence not required
	WSS to Anjarakandy, Peralassery and adjoining panchayats-Replacing old 350mm AC distribution main with 350 mm DI K9 in Vengad Panchayath	Kannur	18.1.2019	4.088	Arranged under state plan and hence not required
	Kolecherry WSS-replacing old 250mm AC Distribution main of Zone II with 350mm DI pipes from Panayatham Paramba Break pressure tank to Kudukkimotta for enhancement of coverage in Koodali & Munderi Panchayaths		18.1.2019	5.6143	completed
	Improvements to WSS to Edakkad Zone I- Replacing the old 250 mm AC distribution line with 250 mm DI K9 pipe from GLSR at Chala to Thottada		18.1.2019	2.0988	Dropped
	Kolacherry WSS-Replacing 250 mm Dia AC distribution main with 250mm dia DI pipe from step road to Kannadiparamba for enhancement of coverage in Narath panchayath	Kannur	18.1.201 9	0.9273	completed
	Kolecherry WSS-Zone I-Replacing old 400/350 mm premo/AC pipe from Kothery GLtank to Vayanthode Jn. with 400 mm DI pipe	Kannur	18.1.2019	2.2897	98% completed
	WSS to Anjarakandy, Peralassery and adjoining panchayats- Replacing old 300,250 & 200 mm AC distribution main with 300,250 & 200 mm DI K9 pipe from Moonnuperiya Jn. to Vellachal Town Jn.	Kannur	18.1.2019	2.1097	completed



	CARWSS to Keezhur Chavasserry- Replacing AC Transmission main from OH tank at Palapparamba to Keezhurkunnu with 250 mm DI pipe for enhancement of coverage in Keezhur Village	Kannur	18.1.22019	D77319	comple ted
	WSS to Anjarakandy, Peralassery and adjoining panchayats-Replacing old 300mm, 250mm and 200mm AC distribution main pipes with 300 mm, 250 mm and 200 mm DI K9 pipes in Anjarakandy Panchayat	Kannur	18.1.2019	2.019	completed
	Replacing 350 mm dia AC pipe of distribution main of zone II-Kolecheery WSS with DI pipes from Vaduvankulam to Panayathamparamba Break pressure tank for enhancement of coverage in Kuttiattoor, Koodali, Munderi and Keezhallur panchayaths	Kannur	18.1.2019	7.44138	83% completed
	WSS to Pallikunnu Puzhathai, Chirakkal and Valapattanam area-Replacement of Gravity / Pumping main by laying gravity main to OHSR at Pallikunnu and to Panankavau	Kannur	18.1.2019	6:5 1 9	completed
	Kasargode WSS- Replacing of old and damaged premo and PVC pipe from Vidhyanagar KWA compund to old bus stand Kasaragod (balance work)	Kasargod	18.1.2019	2.4714	completed
	ARWSS to Badiadka and Neerchal villages-Replacement of old and damaged AC and PVC pipes with DI & PVC pipes	Kasargod	18.1.2019	11:9 50 3	Completed
. 8	KOTTAYAM CIRCLE Project-1-CWSS to Ettumanoor and adjoining villages- Replacing damaged 250mm PVC conveyance main from OHSR at Medical College to OHSR at Kuriattukunnu using 250mm DI K9 pipes	Kottayam	23.3.2019	2:3893	completed
	Project-2-CWSS to Ettumanoor and adjoining villages- Replacing damaged 300mm AC conveyance main from OHSR at Medical College up to entrance of KWA Medical College Section office using 300mm DI K9 pipe	Kottayam	23.3.2019	92391	Dropped
	Project-3-KSP-WSS to Nattakom- Replacing old and damaged 300mm AC & 225mm PVC distribution main from Pakkil to Mooledam using 300mm & 250mm DI K9 pipes	Kottayam	23.3.2019	1.2888	Drapped
	Project-4-KSP- WSS to Kumaranalloor- Replacing old and damaged 300mm AC gravity main from OH tank at Incherikkunnu to OH tank at SH mount using 300mm DI K9 pipe	Kottayam	23.3.2019	23615	Dropped
	Project-5-KSP- WSS to Kumaranalloor- Replacing old and damaged 300mm and 250mm AC distribution main from OH tank at Incherikkunnu to Chathukulam using 300mm and 250mm DI K9 pipe	Kottayam	23.3.2019	1:5558	Dropped
	Project-6-KSP- WSS to Panachikkadu Panchayath- Replacing old and damaged 300mm AC pipe line from Paruthumpara to Rajamma kavala using 300mm DI K9 pipe	Kottayam	23.3.2019	0.6709	completed



distribution main from KWA office to Kanjikkuzhi jn using 300mm and 250mm DI K9 pipes Project-8-UWSS to Kottayam- Replacing old and damaged 160mm PVC conveyance main from OHSR at KWA Kottayam office compound to OHSR at Thalikkotta using 150mm DI K9 pipes Project-9-ARWSS to Parathodu- Kottayam 23.3.2009 (33502 complete)	issued
old and damaged 160mm PVC conveyance main from OHSR at KWA Kottayam office compound to OHSR at Thalikkotta using 150mm DI K9 pipes	
Project-9-ARWSS to Parathodu- Kottayam 23.3.22009 \$33502 \$20000000000000000000000000000000000	ted
Replacing existing 250mm AC line with 250mm DI from booster pumphouse Kooramthooku to Koovappally	
Project-10-ARWSS to Kaduthurithy Panchayath-Replacement of old and damaged 90mm PVC Pipe with 110 mm & 90 mm PVC pipe in Mannar Temple and connected roads (4500M) in Kaduthuruthy Panchayath	ed
Project-11-WSS to Velloor Panchayath- Replacement of old damaged pipe in Pareppadi-Kodothu bridge (90 mm PVC 1500 m) Vadakara-Thekkumvanam colony road (90 mm PVC 600 m) - Bhajanamadom settlement colony road (90 mm PVC 1100 m)	ed
Project-12-ARWSS to Kidangoor Panchayat-Replacement of old and damaged 200 mm AC pipe with 200 mm DI pipe in Moonuthode road in Kidangoor panchayath	ed
Project-13-ARWSS to Kallara Panchayat- Replacement of old and damaged 200 mm AC pipe with 200 mm DI pipe in Puthenpally junction to Ethakuzhy junction in Kallara panchayath	ed
9 PALAKKAD CIRCLE	
Project-1-Comprehensive and RWSS to Kollengode and adjoining panachayaths-Replacement of 300 mm AC clear water Gravity main from Meenkara Kalikkavu OHSR to Kollengode OHSR with 300 mm DI K9 pipe	ed
Project-2-CARWSS to Kozhinjanpara and adjoining villages- Replacement of 200mm AC Clear Water Gravity Main from Master OHSR at Moonkilmada to Sathram Sump with 200mm DI K9 pipe for 16000m	ed
Project-3-UWSS to Ottapalam Municipality Palakkad 23.3.2019 173568 Droaped - Replacement of 200/150/100/80mm AC distribution line at Ottapalam town and East Ottapalam area	1
Project-4-UWSS to Ottappalam- Replacement of 100 mm and 80 mm AC distribution line at Kaniyapuram, Varode and Thottakkara areas	1
Project-5-UWSS to Ottapalam Municipality - Replacement of 300mm AC distribution line along Veettampara Varode road	1

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		Palakkad	23.3.2019	6.8801	completed
	Replacement of 300 to 80mm AC distribution lines for zone I OHSR area				
	Project-7-UWSS to Shornur Municipality - Replacement of 300 to 80mm AC distribution lines for zone II GLSR area	Palakkad	23.3.2019	5.7646	completed
	Project-8-UWSS to Shornur Municipality - Replacement of 300 to 80mm AC distribution lines for zone III Kulappully area	Palakkad	23.3.2019	7.0286	completed
	Project-12-UWSS to Ottapalam Municipality - Replacement of 300mm AC distribution line along Veettampara Panammanna road	Palakkad	23.3.2019	0.3844	Dropped
10	KOZHIKKODE CIRCLE			1	1
	Project-2-Augmentation to BWSS- Replacement of 300mm AC pipe Distribution System	Kozhikkode	23.3.2019	4.196	completed
	Project-3-Augmentation to BWSS- Replacement of 250mm AC pipe Distribution System	Kozhikkode	23.3.2019	1.795	completed
	Project-4-RWSS to Velom- Supplying and 250mm DI K9 pipes for Distribution main in place of damaged 250mm AC pipe for 3200m and supplying and laying 90mm PVC pipe line for rider main	Kozhikkode	23.3.2019	795	TS to be issued
	Project-5-WSS to Onchiyam, Chorode etc. Villages- Replacing damaged AC distribution main from Edakkandikkunnu to Vellikulangara, Vellikulangara-Chorode, Edakkandikkunnu-Madappally with 350mm & 300mm DI K9 pipe-Part-I		23.3.2019	6.082	TS to be issued
	Project-5-WSS to Onchiyam, Chorode etc. Villages- Replacing damaged AC distribution main from Edakkandikkunnu to Vellikulangara, Vellikulangara-Chorode, Edakkandikkunnu-Madappally with 350mm & 300mm DI K9 pipe -Part II	!	23.3.2019		50% completed
	Project-6-RWSS to Thuneri Village- Replacing existing 200mm AC gravity main with 250mm DI K9 pipe from Nadapuram junction to Kakkamvellikkunnu GLSR	Kozhikkode	23.3.2019	2.591	Retendered
	Project-7-RWSS to Edachery- Replacing 200mm and 150mm AC distribution mains	Kozhikkode	23.3.2019	2.38	completed
	Project-8-AWRSS to Padinharathara and Thariode villages - Replacing damaged distribution at Padinharathara town area and various places in Thariode Panchayath	Wayanad	23.3.2019	2.708	completed
	Project-10-CWSS to Pulpally&Mullankolly Panchayaths- Replacement of old and damaged 150mm AC gravity main from GLSR at Padichira to OHSR at pulpally	Wayanad	23.3.2019	0.0989	completed
	Project-11-RWSS to Moopaland - Replacing damaged distribution line from Naranagakunnu road junction to Meenmutty road junction and Kallikeni SC colony in Moopainad Panchayath	Wayanad	23.3.2019	0.989	completed
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	Project-12-Renovation of WSS to Perambra, Koothali, Chakkittapara and Changaroth Panchayaths-Laying DI K9Transmission main from Peruvannamuzhi Treatment Plant to Perambra GLSR	Kozhikkode	23.3.2019	18.227	92 % completed
11	KOCHI CIRCLE				
	Project-1-ARWSS to Kothakulangara South and Manickamangalam villages- Replacement of 200 mm AC pipeline with 200 mm DI pipe- Sivajipuram- Peringamparambu road	Ernakulam	8.4.2021	1.9447	Dropped
#	Project-2-CWSS to Rayamangalam- Replacing damaged 200mm AC pipe line with 160 mm PVC pipe between Peechanamugal and Kuruppampady	Emakulam	8.4.2021	0.2541	Dropped
	Project-3-CWSS to Rayamangalam- Replacing damaged 100mm AC distribution line with 110 mm PVC pipe from Kottamala tank to Kallil in Rayamangalam panchayath	Ernakulam	8.4.2021	0.0386	Dropped .
	Project-7-UWSS to Aluva Municipality- Replacement of old damaged AC pipes from pump junction to Marwar in Aluva Municipality (distribution line)	Ernakulam	8.4.2021	1.7599	Dropped
	Project-11-Improvements of Water Supply to Tripunithura Municipality ward No. 20, 21, 26, 27, 28, 29, 30, 31, 32 and 33-Replacement of 200 mm AC gravity main using 200mm DI (K9) 2400m and 150mm DI (K9) 300 m from East Fort jn. To Market- Puthiyakavu Ayurveda jn.	Ernakulam	8.4.2021	2.213	Submitted to GoK for revalidation of AS
	Project-12-WSS to Thrikkakkara Municipality- Replacing existing major distribution line of 200mm AC pipe with 300mm DI (K9) pipe from Kakkanad TV station to Chittethukara- Supplying, laying, testing and commissioning of 300mm DI K9 pipe (2500m) and 160mm PVC 6 kg/cm2 (1000m) and all other associated works	Ernakulam	8.4.2021	2.7567	Dropped
	Project-13-WSS to Thrikkakkara Municipality- Replacing existing major distribution line of 350mm AC pipe with corresponding size of DI K9 pipe from Kakkanad Pattupura Temple jn. to Mundempalam- Supplying, laying, testing and commissioning of 350mm DI K9 pipe (2800m) and 160mm PVC 6 kg/cm2 (2800m) and all other associated works	Ernakulam	8.4.2021	4.0496	Dropped
	Project-14-Improvements of Water Supply to Kumbalam Panchayath- Kubalam area- Replacement of 600mm AC main using 400mm DI (K9) 450 m from Panangad OH tank to Mundempilly ferry	Ernakulam	8.4.2021	0.7809	Submitted to GoK for revalidation of AS
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Project-16-WSS to Thrikkakkara Municipality- Replacing existing major distribution line of 250mm AC pipe with corresponding size of DI K9 pipe from Navodaya jn to Vikasavani- Supplying, laying, testing and commissioning of 250mm DI K9 pipe (1750m) and 160mm PVC 6kg/cm2 (1750m) and all other associated works	Ernakulam	8.4.2021	1.7271	Submitted to GoK for revalidation of AS
Project-18-Improvements of Water Supply to Kumbalam Panchayath, Kubalam area-Replacement of 600mm AC gravity main using 400mm DI K9 150m, 200mm DI K9 1850m and 150mm DI K9 1750m (both sides of NH 47) from CVC readymix plant to Kumbalam south end	Ernakulam	8.4.202#	2.9497	Submitted to GoK for <i>neva</i> lidation of AS
Project-19-Replacing old damaged 400mm Premo pipe with 400mm DI K9 pipe from Lourde Matha Church junction in pandit Karuppan road to K.P Vallon road for improving water supply in division no. 27 (old) of Kochi corporation.	Ernakulam	8.4.2021	2.8011	Submitted to GoK for revalidation of AS
Project-20-WSS to Chottanikkara Panchayath - Urgent replacement of old damaged 200mm AC gravity main by 200mm DI pipe for a length of 1300m form Kottayathupara Jn. to new Chottanikkara sump cum pumphouse	Ernakulam	8.4.2021	1.0336	Submitted to GoK for revalidation of AS
Project-21-ARWSS to Kothakulangara South and Manikkamangalam villages - Replacement of 200mm AC pipe with 200 mm DI pipe Kottamam - Neeleswaram road	Ernakulam	8.4.2021	2.6662	dropped

Total
Grand Total

407.6182 **4498.97**



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GOVERNMENT OF KERALA

Abstract

Water Resources Department-Kerala Water Authority- Laying distribution lines of Water Supply Schemes under KIIFB funding - Administrative Sanction Accorded- Orders issued.

WATER RESOURCES(WATER SUPPLY-C)DEPARTMENT

G.O.(Rt)No.266/2022/WRD Dated, Thiruvananthapuram, 31-03-2022

Read 1: GO(Ms) No.69/2018/Fin dated 24.02.2018.

- 2: Letter No. KWA/JB/P-1/1061/2016-17-Part-1 dated 20/11/2020 of the Managing Director, Kerala Water Authority
- 3: Letter No. KWA/JB/P-1/1061/2016-17-Part-1 dated 23/02/2022,4/3/2022 and 20/03/2022 of the Managing Director, Kerala Water Authority

ORDER

Kerala Infrastructure Investment Fund Board had approved certain water supply projects of Kerala Water Authority, having production components only. In order to extract full benefit out of these projects which are nearing completion, the Managing Director, Kerala Water Authority as per letter read as 2nd paper above, submitted a list of ten projects for KIIFB funding for laying distribution system.

2. After scrutiny, the following 6 projects were selected for implementation through KIIFB funding.

	Name of Project	Estimate Amount
1	WSS to Koyilandy Municipality	73.0 cr
2	WSS to Ambalappara Panchayath in Ottappalam Thaluk	37.77 cr
3	Augmentation of Urban WSS to Thodupuzha	82.9 cr.

Total 521.20 cr

8. Government have examined the proposition detail and are pleased to accord Administrative Sanction for total amount of Rs.521.2 Crores for laying the Distribution Lines of the five WSS projects namely, (1)WSS to Koyilandy Municipality Phase II, (2) Augmentation of Urban WSS to Thodupuzha Municipality Phase II, (3) WSS to Thanur Phase II, (4) WSS to Mattannur and Iritty Phase II, (5)Augmentation of WSS to Shornur Municipality and Vaniyamkulam Panchayath Phase 2, under KIIFB funding.

9. The Managing Director, Kerala Water Authority shall submit the Detailed Project Reports (DPRs) of the above projects for availing KIIFB funding.

(Byworder of the Governor)
T K JOSE
ADDITIONALCHIEF SECRETARY

To:

- 1 The Managing Director, Kerala Water Authority, Thiruvananthapuram
- 2. The Chief Executive Officer, Kerala Infrastracture Investment Fund Board, Thiruvananthapuram
- 3. The Principal Accountant General(Audit), Kerala Thiruvananthapuram
- 4. The Principal Accountant General (A&E), Korala Thiruvananthapuram
- 5. General Administration(SC)Department(vide Item No.640 of Cabinet Decision dated 30/03/2022)
- 6. Finance Department(vide Infra 2/4/2021/Fan datel 23/10/2021)
- 7. Information & Public Relations (Web& New Media) Department
- 8. Stock file/ Office copy

Forwarded /By order

Signed by Sudhila L

Date: 01-04-2022 10:36:39