

15 -ാം കേരള നിയമസഭ

5 -ാം സമ്മേളനം

നക്ഷത്രചിഹ്നമിട്ട ചോദ്യം നം. 211

12-07-2022 - ൽ മറുപടിയ്ക്ക്

നഗരങ്ങളിലെ കുടിവെള്ള വിതരണം

ചോദ്യം		ഉത്തരം	
<p>ശ്രീ എ.എൻ.ഷംസീർ, ശ്രീ കെ.എം.സച്ചിൻദേവ്, ശ്രീ എം നൗഷാദ് , ശ്രീ ഐ ബി സതീഷ്</p>		<p>ശ്രീ റോഷി അഗസ്റ്റിൻ (ജലവിഭവ വകുപ്പ് മന്ത്രി)</p>	
(എ)	<p>സംസ്ഥാനത്ത് 2026 വർഷത്തോടെ നഗര പ്രദേശങ്ങളിലെ എല്ലാ വീടുകളിലും പൈപ്പിളുടെ കുടിവെള്ളമെത്തിക്കുന്നതിന് പദ്ധതി ആവിഷ്കരിച്ചിട്ടുണ്ടോ; എങ്കിൽ വിശദാംശം ലഭ്യമാക്കാമോ;</p>	(എ)	<p>ആവിഷ്കരിച്ചിട്ടുണ്ട്.</p> <p>സംസ്ഥാനത്തു 2026 വർഷത്തോടെ നഗര പ്രദേശങ്ങളിലെ എല്ലാ വീടുകളിലും പൈപ്പിളുടെ കുടിവെള്ളമെത്തിക്കുന്നതിന് ആവിഷ്കരിച്ച കേന്ദ്രാവിഷ്കൃത പദ്ധതിയാണ് അമൃത് 2.0. ഈ പദ്ധതിയിൽ കേരളത്തിലെ എല്ലാ നഗരസഭകളിലും കുടിവെള്ളമെത്തിക്കുന്നതിനും അതോടൊപ്പം നിലവിലെ 9 അമൃത് നഗരങ്ങളിൽ സീവറേജ് / സെപ്റ്റേജ് മാലിന്യ സംസ്കരണത്തിന് പ്രത്യേക പദ്ധതികളും ഉൾപ്പെടുന്നു.</p> <p>ഈ പദ്ധതി പ്രകാരം കേരള ജല അതോറിട്ടി നിർവഹണ ഏജൻസി ആണ്. ജല അതോറിട്ടി തയ്യാറാക്കി സമർപ്പിക്കുന്ന പദ്ധതികൾക്ക് കോർപ്പറേഷൻ/ മുനിസിപ്പാലിറ്റി മുഖേന അമൃത് SLTC / SHPSC യിൽ സമർപ്പിച്ച് അംഗീകാരം ലഭിച്ചതിന് ശേഷം മാത്രമേ നടപ്പിലാക്കാൻ സാധിക്കുകയുള്ളൂ.</p> <p>കേരളത്തിനായി അമൃത് 2.0ന്റെ ഭാഗമായി ഏകദേശം 3550 കോടി രൂപ ഉൾപ്പെടുത്തിയിട്ടുണ്ട്. ഇതിൽ കേന്ദ്ര സഹായം 1372 കോടി രൂപയാണ്. പ്രസ്തുത പ്രൊജക്ട് കാലാവധി 2021-22 മുതൽ 2025-26 വരെയാണ്.</p> <p>അമൃത് 2.0 പദ്ധതിയുടെ ഭാഗമായി കേരള വാട്ടർ അതോറിറ്റി വിവിധ മുനിസിപ്പാലിറ്റികൾക്കായി ഭരണാനുമതിക്കായി സമർപ്പിച്ച പദ്ധതികളുടെ വിവരം അനുബന്ധം (1) ആയി ചേർത്തിരിക്കുന്നു.</p>
(ബി)	<p>അമൃത് പദ്ധതി പ്രകാരം എല്ലാ മുനിസിപ്പൽ കോർപ്പറേഷനുകളിലും ആലപ്പുഴ, പാലക്കാട്, ഗുരുവായൂർ മുനിസിപ്പാലിറ്റികളിലും കുടിവെള്ള</p>	(ബി)	<p>അമൃത് 1.0 പദ്ധതിയിലുൾപ്പെടുത്തി 1156.03കോടി രൂപയുടെ 173 ജല വിതരണ പ്രവൃത്തികൾക്കും 321.45 കോടി രൂപയുടെ 116 sewerage പദ്ധതികൾക്കും ഭരണാനുമതി നൽകിയതിൽ, 799.26</p>

	<p>വിതരണ പദ്ധതികളും സെവറേജ് സംവിധാനവും പൂർത്തിയായിട്ടുണ്ടോ;</p>	<p>കോടി രൂപയുടെ 158 ജലവിതരണ പ്രവൃത്തികളും 65.64 കോടി രൂപയുടെ 90 sewerage പദ്ധതികളും പൂർത്തിയായിട്ടുണ്ട്. ബാക്കിയുള്ള 41 പ്രവൃത്തികൾ വിവിധ ഘട്ടങ്ങളിലായി പുരോഗമിക്കുന്നു. പൂർത്തിയായതും പ്രവൃത്തി പുരോഗമിക്കുന്നതുമായ പദ്ധതികളുടെ വിവരങ്ങൾ അനുബന്ധം-2 ആയി ചേർത്തിരിക്കുന്നു. 2023 മാർച്ച്-ഓട്ടുകൂടി എല്ലാ പ്രവൃത്തികളും പൂർത്തിയാക്കുവാനാണ് ലക്ഷ്യമിടുന്നത്.</p>
<p>(സി)</p>	<p>തിരുവനന്തപുരം, കൊച്ചി നഗരങ്ങളിൽ മുഴുവൻ സമയവും ലഭിക്കുന്ന രീതിയിൽ കുടിവെള്ള വിതരണം ഏർപ്പെടുത്തുന്നതിനുള്ള പ്രവൃത്തിക്ക് ഭരണാനുമതി ആയിട്ടുണ്ടോ; എങ്കിൽ വിശദമാക്കാമോ?</p>	<p>(സി) കേന്ദ്ര സംസ്ഥാന സർക്കാരുകളുടെ സംയുക്ത പദ്ധതിയായ അമൃത് 2.0 പദ്ധതിയിലുൾപ്പെടുത്തി തിരുവനന്തപുരം കോർപ്പറേഷൻ പരിധിയിൽ വരുന്ന കുടിവെള്ള കണക്ഷൻ ലഭ്യമല്ലാത്ത വീടുകൾക്ക് 2022-2026 കാലയളവിലായി കണക്ഷൻ കൊടുക്കുന്നതിനും ഇതിലേക്ക് ആവശ്യമായ അധിക ജലം ലഭ്യമാക്കുന്നതിനുള്ള നിർമ്മാണ പ്രവൃത്തികൾക്കുമായി 294.125 കോടി രൂപയുടെയും കൊച്ചി കോർപ്പറേഷൻ പരിധിയിൽ വരുന്ന കുടിവെള്ള കണക്ഷൻ ലഭ്യമല്ലാത്ത വീടുകൾക്ക് 2022-2026 കാലയളവിലായി കുടിവെള്ള കണക്ഷൻ കൊടുക്കുന്നതിനും അനുബന്ധ നിർമ്മാണ പ്രവൃത്തികൾക്കുമായി 152.68 കോടി രൂപയുടെയും ഭരണാനുമതി നൽകുന്നതിനുള്ള നടപടി സ്വീകരിച്ചു വരുന്നു.</p> <p>കൂടാതെ കേരള അർബൻ വാട്ടർ സർവീസസ് ഇന്സ്ട്രിറ്റ് മെന്റ് പ്രൊജക്ട് (KUWSIP) ൽ ഉൾപ്പെടുത്തി കൊച്ചി, തിരുവനന്തപുരം കോർപ്പറേഷനുകൾക്കായി 24 x 7 ശുദ്ധ ജല വിതരണം നടപ്പിലാക്കുന്നതിനായി എഡിബി യുടെ സഹായത്തോടെയുള്ള പദ്ധതിയിൽ 2511 കോടി രൂപയുടെ ഭരണാനുമതി 7/2/2020ൽ നൽകിയിട്ടുണ്ട്. നിലവിൽ ഈ പദ്ധതിയുടെ പ്രാരംഭ പ്രവൃത്തികൾ പുരോഗമിക്കുന്നു. ഇതിന്റെ എ.ഡി.ബി ഗൈഡ് ലൈൻ അനുസരിച്ച് കൺസൾട്ടന്റിനെ നിയമിക്കുന്നതിനായിട്ടുള്ള ടെൻഡർ നടപടികൾ പുരോഗമിച്ചു വരുന്നു.</p>

സെക്ഷൻ ഓഫീസർ

WATER SUPPLY PROJECTS PROPOSED UNDER AMRUT 2.0 IN VARIOUS ULBS								
Sl. No	District	Name of Corpn./ Municipality	Total Number of Projects	Fund allocation Rs in(Cr)	Floating Incentive Fund Rs in(Cr)	TOTALCapEx cost of project (Cr)	O&M Cost	Total Cost including O&M
1	Thiruvananthapuram	Thiruvananthapuram	45	100.68	193.45	294.125	14.706	308.831
2	Thiruvananthapuram	Neyyattinkara (M)	1	18.665	0	13.89	0.3	14.190
3	Thiruvananthapuram	Varkala (M)	1	8.244	0	8.24	0.412	8.652
4	Thiruvananthapuram	Nedumangad (M)	1	10.318	0	10.2891	0.5154	10.805
5	Thiruvananthapuram	Attingal (M)	1	7.805	0	7.81	0.5	8.310
6	Kollam	Kollam	10	120	107.13	227.13	7.4333	234.563
7	Kollam	Paravoor (M)	1	13.093	0	13.093	0.2	13.293
8	Kollam	Karunagappally	1	13.614	0	13.614	0.13	13.744
9	Kollam	Kottarakkara	2	10.529	0	8.81	0.09	8.900
10	Kollam	Punalur (M)	3	8.771	0	8.8	0.09	8.890
11	Pathanamthitta	Adoor (M)	2	9.316	0	10	1.98	11.980
12	Pathanamthitta	Pandalam	3	11.05	0	11.74	2.346	14.086
13	Pathanamthitta	Thiruvalla	2	11.628	0	11.68	0.584	12.264
14	Pathanamthitta	Pathanamthitta	3	12.378	0	14.69	1	15.690
15	Kottayam	Changanassery (M)	1	15.014	0	11.23	0.15	11.380
16	Kottayam	Kottayam (M)	3	49.812	0	40	2	42.000
17	Kottayam	Palai (M)	1	4.961	0	4.96	0.3	5.260
18	Kottayam	Ettumanoor	1	16.068	0	11.31	1	12.310
19	Kottayam	Vaikom (M)	1	6.848	0	6.86	0.3	7.160
20	Alappuzha	Alappuzha (M)	4	44.098	23.14	39.82	2.28	42.100
21	Alappuzha	Chengannur (M)	1	5.013	0	3.2	0.8	4.000
22	Alappuzha	Kayamkulam	1	19.697	0	19.697	0.19	19.887
23	Alappuzha	Cherthala (M)	1	9.257	0	9.5	0.475	9.975
24	Alappuzha	Haripad	4	8.871	0	8.9	0.44	9.340
25	Alappuzha	Mavelikkara	3	7.944	0	7.95	0.359	8.309
26	Ernakulam	Kochi	25	116.113	68.79	152.68	6.055	158.735
27	Ernakulam	Paravoor (North)	1	5.165	0	5.165	0.01	5.175
28	Ernakulam	Angamali	1	4.761	0	4.761	0.2	4.961
29	Ernakulam	Kalamassery	1	13.413	0	13.413	1	14.413
30	Ernakulam	Aluva	1	1.348	0.000	1.348	0.013	1.361
31	Ernakulam	Maradu	1	1.583	0	1.58	0.158	1.738
32	Ernakulam	Muvattupuzha	1	6.401	0	6.4	0.5	6.900
33	Ernakulam	Thrikkakkara	1	3.052	0	3.05	0.305	3.355
34	Ernakulam	Koothattukulam	1	5.503	0	4.714	0.5	5.214
35	Ernakulam	Thrippunithura	1	12.294	0	12.29	0.2	12.490
36	Ernakulam	Piravom	1	4.331	0	4.331	0.2	4.531
37	Ernakulam	Kothamangalam	11	7.988	0	9.348	0.52	9.868
38	Ernakulam	Perumbavoor	1	8.935	0	8.94	0.7	9.640
39	Ernakulam	Eloor	1	5.781	0	7	0.35	7.350
40	Thrissur	Thrissur	7	84.99	63.37	141.6	10.65	152.200
41	Thrissur	Guruvayoor	1	23.733	2.01	23.733	2	25.733
42	Thrissur	Chavakkad	1	11.071	0	11.071	1	12.071
43	Thrissur	Iringalakuda	4	13.058	0	13.058	0.653	13.711
44	Thrissur	Chalakkudy	1	11.784	0	11.78	1.2	12.980
45	Thrissur	Kodungalloor	1	14.184	0	14.184	1.4	15.584
46	Idukki	Kattappana	1	14.432	0	14.4	2	16.400
47	Idukki	Thodupuzha	1	9.639	0	9.64	1	10.640
48	Malappuram	Tirurangadi	1	14.562	0	14.562	1	15.562
49	Malappuram	Perinthalmanna (M)	1	10.322	0	10.3	0.9	11.200
50	Malappuram	Kondotty	1	16.696	0	16.696	1	17.696
51	Malappuram	Ponnani	1	21.105	0	21.105	2.1	23.205
52	Malappuram	Valancherry	1	13.274	0	13.274	0.14	13.414
53	Malappuram	Malappuram	1	7.607	0	7.607	0.9	8.507
54	Malappuram	Kottakkal	1	14.989	0	14.989	0.150	15.139
55	Malappuram	Manjeri (M)	1	23.218	0	27	2.16	29.160
56	Malappuram	Tirur (M)	1	13.879	0	13.88	1	14.880
57	Malappuram	Parappananangadi	1	21.728	0	21.73	1	22.730
58	Palakkad	Palakkad	1	18.241	12.66	18.24	0.6	18.840
59	Palakkad	Mannarkkad (New)	1	6.687	0	6.68	1	7.680
	Palakkad	Cherupullasserry (New)	1	10.029	0	10.029	0.60174	10.631



61	Palakkad	Pattambi (New)	1	7.04	0.00	7.04	0.7	7.740
62	Palakkad	Shornur	1	11.454	0.00	11.45	0.7	12.150
63	Palakkad	Chittoor	1	6.731	0	7.812	0.7812	8.593
64	Palakkad	Ottapalam	1	10.508	0	10.51	0.24	10.750
65	Waynad	Kalpetta (M)	1	5.238	0	5.238	0.05	5.288
66	Waynad	Sultan Bathery	1	13.372	0	13.372	0.26	13.632
67	Waynad	Mananthavadi	1	11.848	0	15.348	0.15	15.498
68	Kozhikode	Kozhikode (M Corp.)	3	120	139.03	120	3.1	123.100
69	Kozhikode	Payyoli	1	15.424	0	15.424	0.46272	15.887
70	Kozhikode	Koduvally	1	14.38	0	14.38	0.83377	15.214
71	Kozhikode	Ramanattukara	1	9.618	0	9.618	0.02	9.638
72	Kozhikode	Vadakara (M)	1	15.027	0	15.027	0.75	15.777
73	Kozhikode	Quilandy (M)	1	22.629	0	22.629	0.165	22.794
74	Kozhikode	Feroke	1	9.898	0	9.898	0.0098	9.908
75	Kozhikode	Mukkam	1	12.444	0	12.44	0.65	13.090
76	Kannur	Kannur (M)	7	69.666	26.58	70	5.255	75.255
77	Kannur	Payyanur	1	23.211	0	23.211	1.161	24.372
78	Kannur	Mattannur (M)	1	13.378	0	13.378	1	14.378
79	Kannur	Iritty	1	11.351	0	11.35	1.2	12.550
80	Kannur	Taliparamba (M)	1	6.414	0	6.414	0.5	6.914
81	Kannur	Anthoor	1	6.755	0	6.755	0.5	7.255
82	Kannur	Koothuparamba	1	9.376	0	9.37	0.7	10.070
83	Kannur	Thalassery (M)	1	24.646	0	24.646	1.848	26.494
84	Kasaragod	Kasaragod	1	11.143	0	11.143	0.55	11.693
			207			1954.32	103.33	2057.65



DETAILS OF WATER SUPPLY PROJECTS PROPOSED UNDER AMRUT 2.0

Sl.No	District	ULB	Project title	Project description	Estimated project cost (Rs in crore)	New Connection Proposed
1	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	FIFS - Improving water supply scheme to various wards including interconnections, supplying laying pumpsets etc under Vandithadam Section	FIFS - Improving water supply scheme to various wards including interconnections, supplying laying pumpsets etc under Vandithadam Section, Thiruvananthapuram corporation	17.5728	1800
2	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	FIFS - Proposal for partial coverage in Poonthura, Beemapally, Manikkavilakam, Sangumugham part, Kamaleswaram, Kalippankulam, Valiyathura part and Beemapally East under Kuriathy Section	FIFS - Proposal for partial coverage in Poonthura, Beemapally, Manikkavilakam, Sangumugham part, Kamaleswaram, Kalippankulam, Valiyathura part and Beemapally East under Kuriathy Section in Thiruvananthapuram Municipal Corporation- Replacing existing lines & Extension of Existing lines & Providing new lines with FHTC	10.20411	1800
3	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	FIFS - Rehabilitation work OHSR in Observatory Hills, Vellayambalam	FIFS - Rehabilitation work in OHSR (Over head storage reservoir) in Observatory Hills, Vellayambalam main section, Thiruvananthapuram Municipal Corporation	1.45373	0
4	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	FIFS - Supply, Erection and Commissioning of Chlorine leak absorption system at 36 MLD WTP	FIFS - Supply, Erection and Commissioning of Chlorine leak absorption system at 36 MLD WTP, Vellayambalam main section, Thiruvananthapuram Corporation	0.08925	0
5	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	FIFS - Rectifying the leakage and repacking the filter medium of Bed No. 7 at 36 MLD WTP	FIFS - Rectifying the leakage and repacking the filter medium of Bed No. 7 at 36 MLD WTP, Vellayambalam main section, Thiruvananthapuram Corporation	0.525	0
6	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	FIFS - Providing Air compressor and relaying of air pipe at 36 MLD WTP	FIFS - Providing Air compressor and relaying of air pipe at 36 MLD Water Treatment Plant, Vallyambalam main section, Thiruvananthapuram Corporation	0.525	0
7	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	FIFS - Pipe laying works at various places of Kalady Ward	FIFS - Pipe laying replacement and extension works in main roads, interior roads and subroads at various places of Kalady Ward	0.21	100
8	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	FIFS - Pipe line extension works at various places of Mudavanmugal ward	FIFS - Pipe line replacement and extension works in main roads, interior roads and subroads of Mudavanmugal ward, Thiruvananthapuram Corporation area	0.8925	100
9	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	FIFS - Replacing of old AC pipes and extension and alterations of Poojappura ward, Construction of valve chamber and raising of valve chamber	FIFS - Replacing of old AC pipes and extension and alterations of Poojappura ward, Construction of valve chamber and raising of valve chamber	0.1575	50
10	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	FIFS - Replacing old AC pipes and extension and alterations in Nedumcaud ward	FIFS - Replacing old AC pipes and extension and alterations in main roads, interior roads and subroads in Nedumcaud ward	0.1575	25
11	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	FIFS - Replacing of pipe lines at Arannoor ward	FIFS - Replacing of pipe lines and laying new lines in main roads, interior roads and subroads at Arannoor ward, Thiruvananthapuram Corporation area	0.63	75
12	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	FIFS - Replacing 80mm AC pipe lines to 110mm PVC pipe 6 kg/cm2 works at Sankar Nagar, Pappanamcode ward	FIFS - Replacing 80mm AC pipe lines to 110mm PVC pipe 6 kg/cm2 works in main roads, interior roads and subroads at Sankar Nagar, Pappanamcode ward	0.2625	0
13	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	FIFS - Replacing of pipe lines at Ammaveedu line and interconnection at Studio road under Nemom ward	FIFS - Replacing of pipe lines at Ammaveedu line and interconnection at Studio road under Nemom ward, Thiruvananthapuram Corporation area	0.4725	25
14	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	FIFS - Replacing old frequent bursting pipe with PVC pipe in Anoor, Thirumala, Rose garden in Thrikannapuram ward	FIFS - Replacing old frequent bursting pipe with PVC pipe in main roads, interior roads and subroads in Anoor, Thirumala, Rose garden in Thrikannapuram ward	0.2625	0
15	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	FIFS - Laying new PVC pipes, alteration at various wards under Thirumala Section	FIFS - Laying new PVC pipes, alteration at various wards under Thirumala Section (Pangode, PTP, Valyavila, Thirumala, Punnakkamugal, Kanjirampara)	1.05	600
			FIFS - Irrigent replacino of			



16	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	FIFS - Urgent replacing of existing frequent breaking PVC (JICA laid) line Nettayam-Manikanteswaram road to 300mm dia DI line	FIFS - Urgent replacing of existing frequent breaking PVC (JICA laid) line Nettayam-Manikanteswaram road to 300mm dia DI line in Nettayam Ward	1.3125	0
17	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	FIFS - Relpacing old AC pipe with PVC pipe in Nettayam - Manalayam road, replacing frequently bursting pipe in Pappad road	FIFS - Relpacing old AC pipe with PVC pipe in Nettayam - Manalayam road, replacing frequently bursting pipe in Pappad road in vazhottukonam ward	1.05	0
18	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	FIFS - Urgent replacing of existing frequent breaking PVC (JICA laid) line Thirumala Vijayamohini mill - Punnakamughal road to 300mm dia DI line	FIFS - Urgent replacing of existing frequent breaking PVC (JICA laid) line Thirumala Vijayamohini mill - Punnakamughal road to 300mm dia DI line	1.3125	0
19	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	FIFN - Construction of Sump cum Pump house, laying of 700mm, 500mm Transmission lines, renovation of Pump house etc in Kowdiar sub division area	FIFN - Construction of Sump cum Pump house, laying of 700mm, 500mm Transmission lines, renovation of Pump house etc in Kowdiar sub division area	2.52819	0
20	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	FIFN - Replacement of old lines and laying new pipe lines in various locations under Central sub division, Palayam	FIFN - Replacement of old lines and laying new pipe lines in main roads, interior roads and subroads in various locations under Central sub division, Palayam	18.68045	0
21	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	FIFN - Replacing old pipe lines which are regularly breaking in Pathirapally ward	FIFN - Replacing old pipe lines which are regularly breaking in main roads, ingterior roads and subroads in Pathirapally ward	7.14231	0
22	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	FIFN - Replacing old pipe lines which are regularly breaking in Thuruthumoola ward	FIFN - Replacing old pipe lines which are regularly breaking in main roads, ingterior roads and subroads in Thuruthumoola ward	3.00311	0
23	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	FIFN - Replacing old pipe lines which are regularly breaking in Mannanthala and Nalanchira ward	FIFN - Replacing old pipe lines which are regularly breaking in main roads, interior roads and subroads in Mannanthala and Nalanchira ward	2.5893	0
24	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	FIFN - Replacing old pipe lines which are regularly breaking in Kinavoor ward	FIFN - Replacing old pipe lines which are regularly breaking in main roads, ingterior roads and subroads in Kinavoor ward	5.14605	0
25	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	FIFN - Replacing old pipe lines which are regularly breaking in Chettivilakom ward	FIFN - Replacing old pipe lines which are regularly breaking in main roads, interior roads and subroads in Chettivilakom ward.	1.33424	0
26	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	FIFN - Providing 160mm PVC rider main and alteration of existing connection rider main along Mukkilkada - Anandeswaram road	FIFN - Providing 160mm PVC rider main and alteration of existing connection rider main along Mukkilkada - Anandeswaram road (Challamangalam ward)	1.9236	0
27	THIRUVANANTHA	THIRUVANANTHAPURAM	FIFN - Laying of HDPE pipe from Aruvikara to Peroorkada and construction of 10 MLD sump at peroorkada	FIFN - Laying of HDPE pipe (High Density Polyethylene) from Aruvikara to Peroorkada and construction of 10 MLD sump at peroorkada	99.6765	0
28	THIRUVANANTHA	THIRUVANANTHAPURAM	PHDS - Providing FHTC for partial coverage in Thiruvananthapuram Municipal Corporation wards under Karamana Section	PHDS - PROPOSAL FOR PARTIAL COVERAGE - PHASE I - IN KALADY, PAPPANAMCODE, MELAMCODE, ESTATE, NEMOM AND PONNUMANGALAM WARDS UNDER KARAMANA SECTION IN THIRUVANATHAPURAM MUNICIPAL CORPORATION - REPLACING EXISTING LINES & EXTENSION OF EXISTING LINES & PROVIDING NEW LINES WITH FHTCs	6.05661	500
29	THIRUVANANTHA	THIRUVANANTHAPURAM	PHDS - Providing FHTC for 100% coverage in Thiruvananthapuram Municipal Corporation wards under Kuriathy Section	PHDS - PROPOSAL FOR 100% COVERAGE IN PUTHENPALLY, SREEKANDESWARAM PART, THAMPANOOR PART, CHALA, FORT, MANACADU, KURIATHY, ATTUKAL, PALKULANGARA PART, CHAKKA PART, VALLAKKADAVU, PERUMTHANNI, AMBALATHARA, VALIYATHURA AND SREEVARAHAM WARDS UNDER KURIATHY SECTION IN THIRUVANATHAPURAM MUNICIPAL CORPORATION-REPLACING EXISTING LINES & EXTENSION OF EXISTING LINES & PROVIDING NEW LINES	11.38935	1980



				WITH FHTCs		
30	THIRUVANANTHA	THIRUVANANTHAPURAM	PHDS - Providing FHTC for partial coverage in Thiruvananthapuram Municipal Corporation wards under Kuriathy Section	PHDS - PROPOSAL FOR PARTIAL COVERAGE - PHASE 1 IN POONTHURA, BHEEMAPALLY, MANIKYAVILAKOM, SANGUMUGHAM PART, KAMALESWARAM, KALIPPANKULAM, VALIYASALA PART AND BHEEMAPALLY EAST WARDS UNDER KURIATHY SECTION IN THIRUVANANTHAPURAM MUNICIPAL CORPORATION-REPLACING EXISTING LINES & EXTENSION OF EXISTING LINES & PROVIDING NEW LINES WITH FHTCs	7.97265	2300
31	THIRUVANANTHA	THIRUVANANTHAPURAM	PHDS - Providing FHTC for partial coverage in Thiruvananthapuram Municipal Corporation wards under Vandithadam Section	PHDS - PROPOSAL FOR PARTIAL COVERAGE - PHASE 1 IN POONKULAM, PUNCHAKARI, THIRUVALLAM AND VELLAR EAST WARDS UNDER VANDITHADAM SECTION IN THIRUVANANTHAPURAM MUNICIPAL CORPORATION - REPLACING EXISTING LINES AND EXTENSION OF EXISTING LINES AND PROVIDING NEW LINES WITH FHTCs	15.35804	1695
32	THIRUVANANTHA	THIRUVANANTHAPURAM	PHDS - Providing FHTC for 100% coverage in Thiruvananthapuram Municipal Corporation wards under Karamana Section	PHDS - PROPOSAL FOR 100% COVERAGE IN MUDAVANMUGAL, POOJAPPURA, KARAMANA, NEDUMCAUD AND ARANNOOR WARDS UNDER KARAMANA SECTION IN THIRUVANANTHAPURAM MUNICIPAL CORPORATION - REPLACING EXISTING LINES & EXTENSION OF EXISTING LINES & PROVIDING NEW LINES WITH FHTCs	5.04095	150
33	THIRUVANANTHA	THIRUVANANTHAPURAM	PHDS - Providing FHTC for 100% coverage in Thiruvananthapuram Municipal Corporation wards under Thirumala Section	PHDS - PROPOSAL FOR 100% COVERAGE IN PANGODE, PTP, VALYAVILA, THIRUMALA, PUNNAKKAMUGAL AND KANJIRAMPARA WARDS UNDER THIRUMALA SECTION IN THIRUVANANTHAPURAM MUNICIPAL CORPORATION - REPLACING EXISTING LINES & EXTENSION OF EXISTING LINES & PROVIDING NEW LINES WITH FHTCs	3.12165	600
34	THIRUVANANTHA	THIRUVANANTHAPURAM	PHDS - Providing FHTC for partial coverage in Thiruvananthapuram Municipal Corporation wards under Thirumala Section	PHDS - PROPOSAL FOR PARTIAL COVERAGE - PHASE I - IN VATTIYOORKAVU, KODUNGANNOOR, VAZHOTTUKONAM, NETTAYAM, KACHANI, THRIKKANNAPURAM AND THURUTHUMoola (PART) WARDS UNDER THIRUMALA SECTION IN THIRUVANANTHAPURAM MUNICIPAL CORPORATION - REPLACING EXISTING LINES & EXTENSION OF EXISTING LINES & PROVIDING NEW LINES WITH FHTCs	5.9325	1800
35	THIRUVANANTHA	THIRUVANANTHAPURAM	PHDN - Providing FHTC for all wards (partial coverage as Phase 2) under Peroorkada KWA section	PHDN - Providing FHTC for all wards (partial coverage as Phase 2) under Peroorkada KWA section. (Pathirapally, Thuruthumoola, Kinavoor, Chettivilakom, Peroorkada, Kudappanakkunnu, Mannanthala, Nalanchira)	2.94	1000
36	THIRUVANANTHA	THIRUVANANTHAPURAM	PHDN - Providing FHTC for all wards (partial coverage as Phase 2) under Pongummoodu KWA section	PHDN - Providing FHTC for all wards (partial coverage as Phase 2) under Pongummoodu KWA section. (Edavakode Akkulam, Anumukham, Medical College, Njandoorkonam, Powdikonam, Chellamangalam, Nalanchira, Uloor, Mannanthala, Cheruvakkal)	13.17204	5000
	THIRUVANANTHA	THIRUVANANTHAPURAM	PHDN - Providing FHTC for all wards (partial coverage as Phase 2) under Kazhakoottam KWA Section	PHDN - Providing FHTC for all wards (partial coverage as Phase 2) under Kazhakoottam KWA Section. (Sreekaryam Cheruvakkal, Akkulam, Kazhakuttam, Poundkadavu, Pallithura, Attipra, Kulathoor, Chempazhanthy, Kattayikonam, Powdikonam,	6.405	2000



				Chellamangalam, Chandavila, Njandoorkonam)		
38	THIRUVANANTHA	THIRUVANANTHAPURAM	PHDN - Providing FHTC for all wards (partial coverage as Phase 1) under Peroorkada KWA section	PHDN - Providing FHTC for all wards (partial coverage as Phase 1) under Peroorkada KWA section. (Pathirapally, ,Thuruthumoola, Kinavoor, Chettivilakom ,Peroorkada, Kudappanakkunnu, Mannanthala, Nalanchira)	2.52819	1000
39	THIRUVANANTHA	THIRUVANANTHAPURAM	PHDN - Providing FHTC for all wards (partial coverage as Phase 1) under Pongummoodu KWA section	PHDN - Providing FHTC for all wards (partial coverage as Phase 1) under Pongummoodu KWA section. Edavakode, Akkulam, Anumukham,Medical College,Njandoorkonam,Powdikonam,Chellamangalam,Nalanchira,Ulloor,Mannanthala,Cheruvakkal	9.513	3000
40	THIRUVANANTHA	THIRUVANANTHAPURAM	PHDN - Providing FHTC to all wards (partial coverage as Phase 1) under Kazhakoottam KWA Section	PHDN - Providing FHTC to all wards (partial coverage as Phase 1) under Kazhakoottam KWA Section. Sreekaryam, Cheruvakkal, Akkulam, Kazhakuttam, Poundkadavu, Pallithura, Attipra, Kulathoor, Chempazhanthy, Kattayikonam, Powdikonam, Chellamangalam, Chandavila, Njandoorkonam)	9.3261	4000
41	THIRUVANANTHA	THIRUVANANTHAPURAM	PHDN - Providing FHTC to attain full coverage of all wards under Kowdiar KWA section	PHDN - Providing FHTC to attain full coverage of all wards under Kowdiar KWA section. Kuravankonam, Nalanchira Part, Pattom, Kowdiar, Kesavadasapuram, Muttada)	1.01283	200
42	THIRUVANANTHA	THIRUVANANTHAPURAM	PHDN - Providing FHTC to attain full coverage of all wards under Palayam KWA section	PHDN - Providing FHTC to attain full coverage of all wards under Palayam KWA section. Kunnukuzhy, pattom, palayam, Thycaud, Anamugham, Kannamoola, Sasthamangalam, Jagathy, Valiyashala, Vazhuthakaud, Thampanoor, Medical College, Nanthancode, Kowdiar)	2.91827	850
43	THIRUVANANTHA	THIRUVANANTHAPURAM	PHDN - Providing FHTC to attain full coverage of all wards under Pattoor KWA section	PHDN - Providing FHTC to attain full coverage of all wards under Pattoor KWA section (Karikkakom, Shangumugham, vanchiyoor, Kannammola,Thampanoor,Palkulangara,Anamugham,Chakkai,perunthani,Pettah,Sreekandeswaram,Vettukad,Kadakampalli,Paundukadavu)	3.02684	1250
44	THIRUVANANTHA	THIRUVANANTHAPURAM	FIFN - Replacing 225mm CI pipe and laying 160mm PVC on either side along Sreekaryam Chekkalamukku Kattayikonam road	FIFN - Replacing 225mm CI pipe and laying 160mm PVC on either side along Sreekaryam Chekkalamukku Kattayikonam road in Kattayikonam and Sreekaryam wards	11.21663	0
45	THIRUVANANTHA	THIRUVANANTHAPURAM	FIFN - Laying rider mains in various routes like Pattom - Murinjapalam - Kumarapuram - Medical College	FIFN - Laying rider mains in main roads, interior roads and subroads in various routes like Pattom - Murinjapalam - Kumarapuram - Medical College	11.73701	0
46	THIRUVANANTHAPURAM	NEYYATTINKARA (M)	MUNICIPALITY-Replacement of AC pipes , pipeline extension , construction of OHSR and providing FHTC in Neyyattinkara Municipality	Amrut 2.0 NEYYATTINKARA MUNICIPALITY Replacement of AC pipes , pipeline extension , construction of OHSR and providing FHTC in Neyyattinkara Municipality	14.19	11834
47	THIRUVANANTHA	NEDUMANGAD (M)	AMRUT 2.0-Nedumangad Municipality	The proposal for the improvement of water supply systems to the Nedumangad Municipality areas intended to improve water supply at 24*7 to all households, especially in to the highly elevated areas. proposals suggested here are providing larger diameter water lines, extension of water lines and also providing booster arrangements to those areas. This proposal is estimated to a total of Rs. 102900000/- (TEN crore twenty nine lakhs only). There is provision included for giving 2000 nos of FHCTCs(water connections) and 2000 nos of alteration of existing water connections.	10.8045	2000



48	THIRUVANANTHAPURAM	ATTINGAL (M)	AMRUT WORK- ATTINGAL MUNICIPALITY- PHASE 1- PROPOSALS FOR IMPROVING THE WATER SUPPLY SYSTEM IN ATTINGAL MUNICIPALITY	This work includes pipeline extension to all areas having no pipe line network and replacing the damaged pipelines in the Attingal town area.	8.31	2000
49	THIRUVANANTHAPURAM	VARKALA (M)	Replacing of damaged AC pipes , Extension of pipes and providing functional house connections at Varkala Municipality	Conveying and laying 400mm dia DI pipes 3200 m, providing FHTC 4850 nos, providing and laying 50 mm,63 mm,75mm,90mm UPvc pipe 1500m/each dia of pipe,construction of valve chambers,providing and fixing sluice valves etc.	8.652	4850
50	KOLLAM	KOLLAM	Extension of Distribution System for a Total of 100 Kms in Various Zones Using PVC pipes Including Road Restoration Charges-Phase 1	Extension of distribution system for a total of 100 kms in various zones which will be executed in 2 phases and includes road restoration charges.This is the first phase for a length of 48 kms.	37.572	0
51	KOLLAM	KOLLAM	Providing Pumping Main Using DI Pipes of 700 mm -300 mm size for a length of 17 KM from Vasoorichira to Moonnamkutty ,Sakthikulangara&Mathillil	Laying pumping mains from vasoorichira to moonnamkutty, sakthikulangara & Mathillil ,Providing Pumpsets at WTP pump house - 180 HP 2 NOS ,including road restoration charges	41.5	0
52	KOLLAM	KOLLAM	Extension of Distribution System for a Total of 100 Kms in Various Zones Using PVC pipes Including Road Restoration Charges-Phase 2	Extension of distribution system for a total of 100 kms in various zones which will be executed in 2 phases and includes road restoration charges.This is the second phase for a length of 52 kms.	40.4	0
53	KOLLAM	KOLLAM	Providing 30500 FHTCs in Various Zones in Kollam Corporation- Phase 4	Free water connection to individual 30500 house holds which is considered as Phase 4 with the provision of additional pipelength for connecting far households from main connection points.	67.8013	30500
54	KOLLAM	KOLLAM	AWSS to Kollam Corporation - Improvements to Water Supply in Cantonment zone	Interconnecting Existing Distribution Lines With 914 mm MS Gravity main near KWA Office OHSR ,Botco pumphouse area, Ananthavalleshwaram zone,Manichithode zone and installing meters as monitoring elements.	1.3	0
55	KOLLAM	KOLLAM	AWSS to Kollam Corporation - Improvements to Water supply in Vasoorichira zone - Interconnecting 20 LL OHSR with Existing Distribution Network	Improvements to Water supply in Vasoorichira zone by interconnecting the newly build 20 LL OHSR with Existing Distribution and installing meters as monitoring elements.	0.59	0
56	KOLLAM	KOLLAM	AWSS to Kollam Corporation - Improvements to Water Supply in Chinnakkada Zone - Construction of 15.67 LL OHSR in Bishop Jerome Nagar	Construction of 15.67 LL OHSR in Bishop Jerome Nagar which includes laying of distribution network of about 300m, provision of meters as monitoring elements	8.09	0
57	KOLLAM	KOLLAM	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 pumpsets,providing transmission main to mundakkal for 1500 m using 250 mm DI pipe, including road restoration charges	7.5	0
58	KOLLAM	KOLLAM	AWSS to Kollam Corporation - Improvements to Water Supply in Kadavoor zone -Construction of 15 LL OHSR in Anchalumood	Construction of 15LL capacity OHSR in Anchalumood to improve the water supply in Thrikadavoor zone and includes laying of distribution network.	7.59	0
59	KOLLAM	KOLLAM	Providing 10000 FHTCs in Various Zones in Kollam Corporation- Phase 3	Free water connection to individual 10000 house holds which is considered as Phase 3 with the provision of additional pipelength for connecting far households from main connection points.	22.22	10000
			AMRUT 2.0 PROVIDING HOUSE	MAKING CITIES WATER SECURE- PROVIDING HOUSE CONNECTIONS AND DISTRIBUTION NETWORKS IN PARAVUR MUNICIPALITY. THE SCOPE OF THIS PROJECT IS TO PROVIDE Potable WATER SUPPLY TO THE ENTIRE INHABITANTS OF PARAVUR MUNICIPALITY UNDER		



60	KOLLAM	PARAVOOR (M)	CONNECTIONS AND DISTRIBUTION NETWORKS IN PARAVUR MUNICIPALITY	CHATHANNOOR CONSTITUENCY IN KOLLAM DISTRICT. THE PROJECT PROPOSAL AIMS TO CONSISTS OF TAKING WATER FROM JICA MEENAD SCHEME FROM 30 LLOHSR NEAR PUKKULAM IN PARAVUR. THE EXISTING WATER SUPPLY SCHEME TO PARAVUR MUNICIPALITY IS UNDER JICA MEENAD AND ADJOINING VILLAGES AND RURAL SCHEMES	13.293	4122
61	KOLLAM	KARUNAGAPALLY	UWSS to Karunagappally providing FHTC to householders in Karunagappally Municipality	Providing house connection ,20 km new distribution network & 10 km existing network to be replaced ,technology upgradation and meters provided for every house holds in Karunagappally Municipality	13.744	7000
62	KOLLAM	KOTTARAKKARA	WATER SUPPLY SCHEME FOR KOTTARAKKARA MUNICIPALITY - PACKAGE 1	1-CONSTRUCTION OF RAW WATER WELL CUM PUMP HOUSE 2-TRANSFORMER ROOM AND APPROACH BRIDGE IN RAW WATER WELL CUM PUMP HOUSE SITE 3-OHSR 2 NUMBERS AT KOTTARAKKARA MUNICIPALITY	6.88	0
63	KOLLAM	KOTTARAKKARA	WATER SUPPLY SCHEME FOR KOTTARAKKARA MUNICIPALITY - PACKAGE 2	OHSR(OVER HEAD SERVICE RESERVOIR) AT EYYAMKUNNU -KOTTARAKARA MUNICIPALITY WATER SUPPLY SCHEME- PACKAGE 2-FOR KOTTARAKARA MUNICIPALITY CITY WATER ACTION PLAN EYYAMKUNNU DIVISION	2.02	0
64	KOLLAM	PUNALUR (M)	Construction of new OHSR for Thumpodu Scheme and replacement of existing pumping line, distribution line and providing new distribution lines, new connections and allied works.	The Thumpodu scheme is a booster pumping station arrangement from WTP of Punalur Municipality to cater the water demand in Thumpodu, Kalayanadu, Kallar, Vilakkuvattom and Nellipally par. At present the scheme consists of ground level tank from which its difficult to meet the present water demand and also existing AC pipe, pumping line, pumpset etc has to replaced. Also included new distribution lines, providing new connections, filter media replacement and allied works included	3.34	635
65	KOLLAM	PUNALUR (M)	Replacement of old pipes at Maniyar, Bharanikkavu and College ward in Punalur Municipality	Existing pipe replacement with new PVC pipes and providing new water connection of 380 nos and replacement of pumpset in raw water.	3.03	350
66	KOLLAM	PUNALUR (M)	Construction of boosting pump house arrangement with OH tank for water supply in various elevated ward in the east of Punalur Municipality	The elevated places in Municipality in wards Gracing Block, Mylakkadu and Thamarappally are not getting water. The existing scheme is about 40 years old. Hence a boosting pumping arrangement and OH tank is proposed. Existing line replacement also included, new connections proposed	2.52	730
67	PATHANAMTHITTA	ADOOR (M)	Laying and strengthening existing distribution system in Adoor Municipality	Laying and strengthening existing distribution system in Adoor Municipality and providing free household water connection in Adoor Municipality(metered individual water connections)	2.88	2800
68	PATHANAMTHITTA	ADOOR (M)	U W S S ADOOR KAIMALAPPARA SCHEME	Renovation of water treatment plant at Chiranikkal and raw water pump house at Kaipattoor,Laying clear water gravity main from WTP Chiranikkal to sump cum pump house at Anandappally,Construction of 5LL OHSR at Kaimalappara and Atyyappanpara	9.1	0
69	PATHANAMTHITTA	PANDALAM	Laying and Strengthening existing distribution system in Pandalam Municipality, Providing House connections in Municipal Area	Laying and Strengthening existing distribution system in Pandalam Municipality, Providing House connections in Municipal Area Project cost 871 Lakhs. House connections.	10.45	3500
	PATHANAMTHITTA	PANDALAM	Kadakkad Water Supply Scheme	Construction of 2 LL OHSR at Kadakkad Ammoomma Mukadiyil in Ward 7. Project Cost 38 Lakhs. Providing and Laying 20 MM UPVC / MDPE Pipe is proposed, Laying Clear Water	1.656	0



				Pumping Main from WTP to proposed OH Tank Kadakkadu Ammomma Mukadiyil area		
71	PATHANAMTHITT	PANDALAM	Athiramala Water Supply Scheme	Construction of Pumb House near existing GL Tank at Athiramala, Constructing Booster Pump House at Athiramala and an OH Tank at Athiramala Temple, Laying Clear Water Pumping Main from existing GL tank at Athiramala to proposed OH Tank Near Athiramala Temple, Construction of 5 LL OHSR Near Athiramala temple. Supplying & Erection of pump set & Electric connection to proposed Pump House at Athiramala near existing GL Tank at Athiramala	1.98	0
72	PATHANAMTHITTA	THIRUVALLA (M)	Replacing pumpsets in Thiruvalla municipality	This project is intended to give functional house hold connection to all house holds at Thiruvalla Municipality, this project also include augmentation of the existing scheme,strengthening of the present water supply net work and replacing pump set .	1.407	0
73	PATHANAMTHITTA	THIRUVALLA (M)	Providing FHTC's distribution line Extension And Replacing pumpsets in Thiruvalla municipality	This project is intended to give functional house hold connection to all house holds at Thiruvalla Municipality, this project also include augmentation of the existing scheme, strengthening of the present water supply net work and line extension works.	10.857	1400
74	PATHANAMTHITTA	PATHANAMTHITTA (M)	CONSTRUCTION OF 10 MLD WATER TREATMENT PLANT	The existing water supply plant in Pampoorippara is slow sand filter media at present 6.5 MLD treated water is produced from this WTP. This is only the 1/4 th of the demand of the current requirement of Pathanamthitta Municipality. So 10 MLD WTP is essential for providing FHTCs in full coverage of the Pathanamthitta Municipal area	11.25	0
75	PATHANAMTHITTA	PATHANAMTHITTA (M)	SOURCE IMPROVEENT WORK AT KALLARAKADAVU	Amrut 2.0 source improvement work at kallarakadavu - - Source improvement work including construction of collecting chamber, laying leading pipes etc.	0.9	0
76	PATHANAMTHITT	PATHANAMTHITTA (M)	DISTRIBUTION NET WORK AND PROVIDING FHTCs AT PATHANAMTHITTA MUNICIPALITY IN VARIOUS WARDS	Laying pipe line for additional coverage of FTHCs including pipe line from pampoorippara to Kallarakkadavu new WTP and replacing damaged AC pipes and providing higher size pipes for the elevated area.	4	4112
77	KOTTAYAM	CHANGANASSERY (M)	UWSS To changanassery Municipality	AMRUT 2 project CWAP of Changanacherry Municipality is envisaged for giving additional FHTC of 200 nos by reducing both wastage and leakage and convert to water supplied to customers from the existing water supply system and from which revenue may be recovered. For this, the DPR considered the replacement of old AC pipes and laying of 160mm PVC line as per pipe policy. Road restoration charges to both PWD and Municipal roads are also included.	11.38	200
78	KOTTAYAM	KOTTAYAM (M)	Amrit 2.0 Pipe line extension and providing FHTCS in Nattakom area	In kottayam municipality -Nattakom area include 15 wards .In 1st phase we have to give 1500 FHTCS and 15 km pipe line extension	5.25	1500
79	KOTTAYAM	KOTTAYAM (M)	Amrit 2.0 Pipe line extension and providing FHTCS in Kumaranalloor area	In kottayam municipality -Kumaranalloor area include 15 wards . In 1st phase we have to give 1500 FHTCS and 15 km pipe line extension .	5.25	1500
80	KOTTAYAM	KOTTAYAM (M)	Providing FHTCS for Kottayam old Municipality including Replacing old & damaged AC line with DI & PVC Line & Pipe Line Extensions	This project is envisaged for providing FHTC and replacement of existing pipe line . We have distribution lines consisting ac lines & gi lines for acquiring 100% saturation we have to change these obsolete waste ac pipes ,ac pipe length is 56 km , in this estimate we included changing old 14 km ac lines which is continuously bursting.	31.5	2450



81	KOTTAYAM	PALAI (M)	AMRUT 2.0, Augmentation of UWSS to Pala Municipality in Kottayam District	The project is aimed for providing potable drinking water to the entire area of Pala Municipality under Meenachil Taluk in Kottayam District of Kerala state. Pala Municipality is located at the eastern part of Kottayam district comes under Pala assembly and Kottayam parliament constituency. There are 26 wards in this Municipality. Because of the geographical peculiarity, the area experiences acute shortage of water especially during the summer seasons. The existing water supply schemes to this area is inadequate. Hence it is a matter of vital importance that a systematic and sustainable augmentation is needed to be introduced to the existing WSS of this region	5.26	780
82	KOTTAYAM	ETTUMANOOR	AMRUTH 2.0 PROVIDING WATER CONNECTION AND PIPELINE EXTENSION IN ETTUMANOOR MUNICIPALITY	Laying of gravity mains lines for a length of 12 km of varying sizes from 4200 mm to 1250 mm, Pipe line extension for a length of 20 km of varying sizes from 160 mm- 63 mm and FHTC 2000 nos	12.31	2000
83	KOTTAYAM	VAIKOM (M)	Vaikom Municipality -Existing Water Line Replacement and New Water Connections-Implementation	Providing Functional Household Tap Connections and Alteration of Existing Connections by Laying New Distribution Network of Size 90mm PVC, 110 mm PVC, 140mm pvc, 160mm pvc and 200 mm DI Pipeline in Vaikom Municipal Area	7.16	565
84	ALAPPUZHA	ALAPPUZHA (M)	Providing FHTCS in Alappuzha Municipality	The Project Includes Providing 22000 Functional Household tap connections in Alappuzha Municipality for Achieving 100 % water supply coverage through Last Mile Connectivity.	28.5	22000
85	ALAPPUZHA	ALAPPUZHA (M)	Providing standby raw water and clear water pumpsets	This Project is Aimed in Improving Water Supply Scheme for Alappuzha Municipality. This project includes providing a standby raw water pumpset (360 HP) at Kadapra raw water pump house and a stand bye clear water pumpset (240 HP)-1 No at Karumadi plant including the installation of pumpsets and other electrification works in connection with the installation.	3.6	0
86	ALAPPUZHA	ALAPPUZHA (M)	Providing water kiosks at Nehrutrophy ward & Nehrutrophy finishing point in Alappuzha Municipality	The project includes providing water kiosks at Nehrutrophy ward and Nehru Trophy Finishing Point in Alappuzha Municipality. Nehrutrophy ward is an island with acute water shortage. Water kiosk at Nehru trophy finishing point will be beneficial for Houseboats natives and tourist.	0.38	0
87	ALAPPUZHA	ALAPPUZHA (M)	Augmentation Of WSS For Alappuzha Municipality by Providing distribution network for 30 kms	This Project is Aimed to Improve the Water Supply Scheme To Alappuzha Municipality by providing distribution network for 30 Kms.	9.6	0
88	ALAPPUZHA	CHENGANNUR (M)	Amrut2.0-Pipe line extension and providing Household connections in Chengannur Municipality	AMRUT 2 project of UWSS to Chengannur Municipality is envisaged for giving additional FHTC of 400 nos by reducing both wastage and leakage and convert to water supplied to customers from the existing water supply system and from which revenue may be recovered. For this, the DPR considered the replacement of old AC pipes with DI pipes and laying of 160mm PVC transmission line as per pipe policy. Road restoration charges to both PWD and Municipal roads are also included. The project cost estimated for Rs.320 Lakhs.	4	400
89	ALAPPUZHA	KAYAMKULAM (M)	AMRUTH 2.0-UWSS TO KAYAMKULAM MUNICIPALITY (PHASE 1)	Conducting detailed survey, Construction of OHSR, Providing New FHTC - 4400 Nos, Laying Conveyance main, Laying distribution including Replacing Damaged and Dilapidated A C Pipes. Renovation of WTP at Pathiyoor, Road restoration Charges	19.887	4400



90	ALAPPUZHA	CHERTHALA (M)	AMRUT 2.0- CWSS TO CHERTHALA MUNICIPALITY- PROVIDING HOUSEHOLD RETROFITTABLE/EXTENTABLE WATER CONNECTIONS PHASE-1 & 2	IN PHASE 1 - 2000 HOUSEHOLD CONNECTION AND DISTRIBUTION NETWORK 90 MM PVC (6KG) PIPE 9000 METER IN PHASE 2- 2000 HOUSEHOLD CONNECTION AND DISTRIBUTION NETWORK 90 MM PVC (6KG) PIPE 3000 METER	9.975	7503
91	ALAPPUZHA	HARIPAD	AMRUT 2.0 - UWSS TO HARIPAD - WSS TO HARIPAD MUNICIPALITY - Laying distribution line	UWSS TO HARIPAD - Water supply scheme for Haripad Municipality is presently included in ongoing comprehensive scheme " WSS TO HARIPAD AND ADJOINING VILLAGES". Total capacity of this scheme is 50.00 MLD. This scheme covers Haripad Municipality and 13 Nos of neighbouring Panchayats. The components proposed for Haripad Municipality shifted under AMRUT 2.0 as project 3 is laying distribution line for 10 km . This project included aalteration of existing connections to the newly laid lines,road restoartion charges etc.	3.2	1000
92	ALAPPUZHA	HARIPAD	AMRUT 2.0 - UWSS TO HARIPAD - WSS TO HARIPAD MUNICIPALITY - Providing FHTCs in Harippad Municipality	UWSS TO HARIPAD - Water supply scheme for Haripad Municipality is presently included in ongoing comprehensive scheme " WSS TO HARIPAD AND ADJOINING VILLAGES". Total capacity of this scheme is 50.00 MLD. This project covers Haripad Municipality and 13 Nos of neighbouring Panchayats. This project includes providing the 9000 FHTCs in Haripad Municipality which is the gap to last mile connectivity.	1.23	1000
93	ALAPPUZHA	HARIPAD	AMRUT 2.0 - UWSS TO HARIPAD - WSS TO HARIPAD MUNICIPALITY - Laying transmission main to newly proposed OHSR at Thrippakudam	UWSS TO HARIPAD - Water supply scheme for Haripad Municipality is presently included in ongoing comprehensive scheme " WSS TO HARIPAD AND ADJOINING VILLAGES". Total capacity of this scheme is 50.00 MLD. This scheme covers Haripad Municipality and 13 Nos of neighbouring Panchayats. The component included under AMRUT 2.0 as project 2 is laying transmission main to OHSR at Thrippakudam	0.71	0
94	ALAPPUZHA	HARIPAD	AMRUT 2.0 - UWSS TO HARIPAD - WSS TO HARIPAD MUNICIPALITY - Construction of 9 LL OHSR at Thrippakudam	UWSS TO HARIPAD - Water supply scheme for Haripad Municipality is presently included in ongoing comprehensive scheme " WSS TO HARIPAD AND ADJOINING VILLAGES". Total capacity of this scheme is 50.00 MLD. This project covers Haripad Municipality and 13 Nos of neighbouring Panchayats. The important component included under AMRUT 2.0 as Project1 is the construction of 9 LL OHSR at Thrippakudam.	4.2	0
95	ALAPPUZHA	MAVELIKKARA (M)	AMRUT 2.0 - Mavelikkara Municipality - Providing 1000 FHTCs in Mavelikkara Municipality	Amrut 2.0 - Providing individual free metered water connections to 1000 Housholds in mavelikkara municipality (providing 1000 FHTC S in Maavelikkara Municipality)	1.224	1000
96	ALAPPUZHA	MAVELIKKARA (M)	AMRUT 2.0 - Replacing for a length of 400 m premo transmission main using 400mm DI pipe for a length of 400m	The project includes replacing 400 m premo transmission main using 400mm DI pipe for 400m. The pipes and specials for the work are already available.Working charges and road restoration charges are included in the estimate.	0.105	0
97	ALAPPUZHA	MAVELIKKARA (M)	AMRUT 2.0 - Replacing old and damaged AC pipelines using PVC Pipes	The project involves replacement of old and damaged AC pipelines using PVC lines in Mavelikkara Municipality for a total distance of 18 km. Replacing old and damaged 100mm AC pipelines and 150mm AC lines in the existing scheme area is included in this project.	6.98	0



98	ERNAKULAM	KOCHI	Priority 2- Improving Production capacity of 100 MLD WTP- Supply and fixing of VT pump sets at RWPH, Pazhoor and interconnection	Supplying and fixing of VT pumpsets having a discharge of 2400 m3/hr and head 69.3 mtr at RWPH Pazhoor , Fixing of VFD for one pump set and interconnecting sump 1 & 2 at WTP Maradu	4.65	0
99	ERNAKULAM	KOCHI	Priority 25-Water supply improvements to Pachalam zone providing distribution mains from the Pachalam OHSR-PHASE 2	Strengthening of existing distribution network in Pachalam zone by providing distribution mains from Pachalam Over Head Service Reservoir (OHSR)	15.75	350
100	ERNAKULAM	KOCHI	Priority 23-Improving water supply to divisions 33,70,71 and 72- Replacing old and damaged 200 mm CI pipe and 100 mm AC pipes	Replacing old and damaged 200 mm CI pipe with 250 mm DI K9 pipe and 100 mm AC pipe with 160 mm PVC pipes on both sides along Perandoor/LFC road from Kaloor junction to Thannikal junction for improving water supply to Divisions 33,70,71 and 72	5.005	327
101	ERNAKULAM	KOCHI	Priority-22-Providing FHTC to the existing completed schemes in Kochi Corporation division no 1 to 28 (new)	Retrofitting of schemes for providing 7200 nos of FHTC to the existing completed schemes in Kochi Corporation division no. 1 to 28 (new)	15.625	7236
102	ERNAKULAM	KOCHI	Priority 6-Construction of new OHSR of 15 lakhs litres capacity at Fortkochi tank site	Construction of new Over Head Service Reservoir (OHSR) of 15 lakh litres capacity at Fort kochi tank site	4.15	473
103	ERNAKULAM	KOCHI	Priority 19-Replacement of old and damaged pipes at Vathuruthy colony in division 30	Replacement of old and damaged pipe by supplying and laying 250mm DI/63mm PVC pipe at Vathuruthy colony in division 30 of Kochi Corporation.	0.925	200
104	ERNAKULAM	KOCHI	Priority 17-Replacement of old AC pipe from Kathrikadavu over bridge (Kumaranassan junction) to Karshaka road	Replacement of old and damaged 100mm AC pipe by supplying and laying 400mm /250mm/160mm/90mm pipe from Kathrikadavu over bridge (Kumaranassan junction) to Karshaka road in division 38 old at Kochi Corporation	2.505	350
105	ERNAKULAM	KOCHI	Priority 10-Replacing old damaged primo pipe, laying rider line from shipyard quarters road to K.P. Vallon road and laying distribution pipe from Thevara market bridge	Replacing old damaged 400mm primo pipe with 400mm DI k9 pipe and laying 160mm rider line from Shipyard quarters road to K.P.Vallon road in division number 27 (old) and supplying and laying 250mm DI k9 pipe from Thevara market bridge to Shipyard quarters of Kochi Corporation	4.805	500
106	ERNAKULAM	KOCHI	Priority 15-Improving the water supply to Ashoka road - replacing the old and damaged pipes	Improving the water supply to Ashoka road in Kochi Corporation divisions 70 and 72 by replacing the old and damaged 200 mm CI pipe and 100 AC pipe with 160 mm PVC pipe	2.002	200
107	ERNAKULAM	KOCHI	PRIORITY-3-Improving water supply to divisions 33,71 and 72- Replacing old and damaged 100 mm AC pipes in Thannikkal - Keerthinagar road and Perumbotta road	Replacing old and damaged 100 mm AC pipes and laying 160 mm PVC pipe along Thannikal-Keerthinagar road and replacing 100 mm AC pipe in Perumbotta road by laying 160 mm PVC pipe for improving water supply to Divisions 33,71 and 72	1.005	25
108	ERNAKULAM	KOCHI	Priority 11-Improving water supply at Ponnurunni area-laying distribution mains along along Ponnurunni Kunjan Bava road	Improving water supply at Ponnurunni area in Kochi Corporation division no. 53(new) and 31(old) by laying 160mm PVC pipe (690m) along Ponnurunni Kunjan Bava road	0.505	350
109	ERNAKULAM	KOCHI	Priority 14-Improving the water supply at Vinoba nagar- laying distribution pipe from K.P.Vallon road	Improving the water supply at Vinoba Nagar in Kochi Corporation division no.28 (old) 57 (new)by laying 160mm PVC pipe from K.P.Vallon road	0.505	280
110	ERNAKULAM	KOCHI	Priority 12-Improving the water supply at Kumaranasan road-laying distribution pipe from Kathrikadavu bridge to STP junction	Improving water supply at kumaranasan road in division 54 by laying 160mm PVC pipe from Kathrikadavu bridge to STP junction	1.005	240
1	ERNAKULAM	KOCHI	Priority 8- Improving water supply at Chalikkavattom area-laying distribution mains along Nandanath Kochacko road from	Laying 200mm DI pipe (630m) and 160mm PVC pipe (630m) along Nandanath Kochacko road from Thammanam junction and crossing NH by HDD method using 160mm PE pipe (100m) and 225mm PE pipe (85 m) as casing	2.005	350



			for improving water supply at Chalikkavattom in Kochi Corporation division 45 & 48 (new) 31,32 &33(old)			
112	ERNAKULAM	KOCHI	Priority-4 Water supply improvements to Pachalam zone - providing distribution mains from the Pachalam OHSR - PHASE 1	Supplying, laying, testing and commissioning of 500 mm DI and 300 mm DI Distribution mains from 17 LL OHSR at Pachalam	4.2	250
113	ERNAKULAM	KOCHI	Priority 21-Replacement of old pipes- laying new distribution pipe at Chittoor road	AMRUT 2.0-laying new 160mm pvc pipe at chittoor road instead of old ci pipe and britoly pipe in division 39 & 67 of kochi corporation	0.205	20
114	ERNAKULAM	KOCHI	Priority-24-Construction of GLSR &OHSR & improvements in pumping system at Perumanoor pump house, replacement of damaged pipes in various roads in division 39 (old)	Construction of GLSR & OHSR - 15LL capacity, supply and erection of 120 HP (2 numbers) and 75 HP (2 numbers), pumping sets and interconnection works at Perumanoor pump house replace and damaged pipes in various roads in division 39 (old) of Kochi Corporation.	17.005	60
115	ERNAKULAM	KOCHI	Priority 7-Water supply improvements to Kaloor zone- laying distribution mains from the OHSR at Kaloor	Supplying, laying, testing and commissioning of 900 mm DI distribution mains from the 40 lakhs litres OHSR at Kaloor to various divisions	19.95	0
116	ERNAKULAM	KOCHI	Priority1-Improving water supply at Palarivattom, Edappally ,Vennala area- replacement of old pipes- laying distribution mains from Palarivattom to Vadathode	Replacing old and damaged premo pipe line with DI along with 160 mm PVC rider line for providing house connection and changing of distribution line	15.76	1116
117	ERNAKULAM	KOCHI	Priority 20-Improvement of WS to divisions no. 13 to 20 - replacement of old pipes and improvements in pumping system, renovation of pump house etc.	Replacing the 100mm ac pipes at various places in division no.13 to 20 of Kochi Corporation, improvements of Palluruthy PH-supply , erection, testing and commissioning of 90HP(stand by) pump and motor ,replacement of 2 nos of 70HP pump and motor and up gradation of electrical installation including replacement of old and damaged 250kva 2nos indoor type transformer, replacing ct/pt unit ,TOD meter, panel board and other electrical installations etc , construction of compound wall with gate	5.78	1350
118	ERNAKULAM	KOCHI	Priority 18-Improving water supply at Perumpadappu and Edakochi area- providing feeder lines	Replacing the old and damaged 200mm HDPE and 300mm CI pipe at Pashnithodu bridge and approach roads area (700m) for divisions 13 to 20(new),providing feeder line from Kumbalanghy vazhi junction to Perumpadappu bridge east side by laying 160mm/110mm PVC pipes for a length of 1000m to improving water supply at Perumpadappu, providing feeder line from Jayalakshmi junction to Edakochi village office by laying 160mm/110mm PVC pipes for a length of 2000m to improving water supply at Edakochi	4.3025	1350
119	ERNAKULAM	KOCHI	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	Replacement of old and damaged AC/GI pipe and extension of distribution lines with 160/110/90/75mm PVC pipe in division no 1 to 10 and 23 to 28 of Kochi Corporation	4.41	3878
120	ERNAKULAM	KOCHI	Priority13-Construction of 4 lakh litres GLSR at Thoppumpady-interconnecting the pumping main from Maradu plant with proposed GLSR and renovation of pump house	Construction of new GLSR of 4 lakh litres capacity at Thoppumpady, interconnecting the pumping main from Maradu plant with newly constructing GLSR at Thoppumpady and renovation of pump house and construction of compound wall, renovation of channel, and electrical upgradation works including replacing ct/pt unit, TOD meter, indoor type transformer etc, replacing the existing distribution line of 150mm AC pipe with 160mm PVC pipe for a length of 6000m at Thoppumpady area	7.4655	478
			Priority 9-Improving water supply to Mundamveli - feeder line from	Improving water supply to Mundamveli in Corporation by providing a feeder line of		



121	ERNAKULAM	KOCHI	to mundamveli church - Manassery church - Manassery church and replacement of old and damaged pipes	200mm DI /160mm PVC (Karuvellipaddy PH-Mundamveli church-Manassery church) and replacement of 100mm ac pipe with 110mm PVC pipe and replacing old and damaged 75mm distribution lines in division 22	7.665	400
122	ERNAKULAM	KOCHI	Priority5-Improving water supply to Fortkochi area- pumping main from beach road junction to Fortkochi OHSR	Improving the water supply to Fortkochi area-supplying, laying, testing and commissioning of 600mm DI k9 pumping main for a length of 3200m from beach road junction to Fortkochi OHSR	11.55	473
123	ERNAKULAM	PARAVUR (M)	Street main extension & Replacement of old damaged AC pipes in North Paravur Municipality in Ernakulam District	AMRUT.2.0- Providing FHTC and Street main extension & Replacement of old damaged AC pipes in North Paravur Municipality in Ernakulam District	5.175	1309
124	ERNAKULAM	ANGAMALY (M)	Household tap connections to Angamaly Municipality,Replacement of damaged distribution lines ,providing rider lines and	The existing water supply scheme to Angamaly Municipality from the source Periyar river- in the above project aims to providing FHTC from the existing scheme, the project also includes street main extension and replacing of damaged AC pipes	4.961	1000
125	ERNAKULAM	KALAMASSERY (M)	Construction of OH water tank at cusat and replacing under sized distibution main with suitable size pipe	pumphouse. 3) Laying distribution line to Kangarapady 4) Laying distribution line from Kangarapady to Thevakkal kollottymoola 5)Laying distribution line from Kangarapady to Navodhaya 6) Laying distribution line from Vattaparutha to Puthussery Mala and replacement	14.413	3907
126	ERNAKULAM	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.	The existing water supply to Aluva municipality is from the Water Treatment Plant situated at Aluva with source as Periyar river. The treated water is pumped through 400mm CI Pumping main to 16 lakh litre OH tank situated at Pump Jn, Aluva. The existing AC distribution main at various wards in Aluva Municipality are very old and are in damaged conditions. Frequent breakages are occurring in these lines due to old age. Recently 500mm/400mm premo transmission main pipe of 1 km from Pump Jn, Aluva has been replaced with new 500mm DI pipe and the water supply has now increased. But the leakages in the old AC/GI branch lines has doubled andrequires frequent maintenance which leads to interruption of water supply. This proposal includes providing 500 nos of functional tap connections to all the households in Aluva Municipality those who have no KWA connections at present. Also the proposal includes replacing of very old frequently damaged AC/CI pipes in the town area which needs urgent replacement and shifting of water connections to the newly laid lines, supply and installing valves, road restoration charges to be paid to PWD/Municipality etc.A provision for extension of 200m pipe line is also included in this estimate. Supply, erection,testing and commissioning of 2 nos pre-qualified reputed make VT pump sets each having a minimum discharge of 105 lps against a total head of 60m at pure water pump house No.3 at Water Treatment Palnt, Aluva is also included in this proposal.	1.36148	500
127	ERNAKULAM	MARADU(M)	AMRUT 2.0-WSS TO MARADU MUNICIPLITY -Phase 1	Amrut 2.0-WSS to Maradu Municipality-Providing pipe line extension/replacing & water connection for improving water supply in various wards of Maradu Municipality-Phase 1	1.738	514
128	ERNAKULAM	MUVATTUPUZHA (M)	AMRUTH 2.0-MUVATTUPUZHA MUNICIPALITY-RENOVATION OF EXISTING WATTER SUPPLY SCHEME UWSS TO	Replacing old and damaged transmission/distribution mains,providing new functional house hold water connections to all house holds in the Muvattupuzha	6.9	1500



			MUVATTUPUZHA	Municipality		
129	ERNAKULAM	THRIKKAKARA(M)	Construction of new sump cum pump house at cochin university compound	Amrut 2.0- Thrikkakara Municipality -Water Supply- construction of 10 lakh litre sump and pump house at cochin university of Science and Technology (CUSAT) campus.	3.355	326
130	ERNAKULAM	KOOTHATTUKULAM	AMRUTH 2.0 - Kuthattukulam Municipality - Renovation of Existing Water Supply Scheme UWSS to Koothat	Replacing old and damaged transmission/distribution mains, Providing new Functional House Hold Water Connections to all house holds in the Municipality	5.214	3591
131	ERNAKULAM	THRIPPUNITHURA (M)	AMRUT 2.0 -WSS TO TRIPUNITHURA MUNICIPALITY	AMRUT 2.0 WSS TO TRIPUNITHURA MUNICIPALITY - PROVIDING 1000 NUMBER OF FHCT's AND PIPE LINE EXTENSIONS / REPLACEMENT FOR IMPROVING WATER SUPPLY IN TRIPUNITHURA MUNICIPALITY.	12.49	1049
132	ERNAKULAM	PIRAVOM	Amruth 2.0 Improvement of waterline distribution and providing FHCT to Urban households of Piravom municipality	Which Provides 1) Providing FHCT to Urban households of Piravom Municipality 3.58 Cr 2) Provision of 24 x 7 watersupply to Piravom city central area which includes dedicated KSEB feeder line to kakkad plant and pump house , New dedicated 250 mm DI distribution line installation to piravom city central area allied with KSTP road renovation at same area 3) Installation of new pump and motor to kompanamala GLT and allied works	4.531	2000
133	ERNAKULAM	KOTHAMANGALAM (M)	Ward-22: Karakkunnam Drinking Water Project	This is an extension to existing water supply scheme. Works proposed are installation of Pump Set, Pipe Lines, Taps etc at division -22	0.34	75
134	ERNAKULAM	KOTHAMANGALAM (M)	Ward-31: Kothamangalam Town Drinking Water Supply Scheme	This project is meant for providing drinking water in Kothamangalam Town area in Ward-31. The works proposed are construction of Well, Water Tank, Pump House, installation of Pump Set, Pipe Lines, Taps etc.	0.84	100
135	ERNAKULAM	KOTHAMANGALAM (M)	Ward-13: Puthuppady Drinking Water Project	This project is an extension to the existing drinking water project. The works proposed are construction of Water Tank, installation of Pipe Line, Taps etc	0.83	150
136	ERNAKULAM	KOTHAMANGALAM (M)	Ward-27: Vilayal Drinking Water Project	This is an extension to existing water supply scheme for providing drinking water to ward 27 Vilayal of Thodupuzha municipality	0.83	100
137	ERNAKULAM	KOTHAMANGALAM (M)	Ward-18: Kollikkad Drinking Water Project	This project is meant for providing drinking water in Kollikkad area in Ward-18: The works proposed are Construction of Well, Water Tank, Pump House, installation of Pump Set, Pipe Lines, Taps etc.	1.205	150
138	ERNAKULAM	KOTHAMANGALAM (M)	Ward-11: Valiyapara Colony Drinking Water Project	This project is meant for providing drinking water in Valiyapara Colony area in Ward-11. The works proposed are construction of Well, Water Tank, Pump House, installation of Pump Set, Pipe Lines, Taps etc.	1.25	150
139	ERNAKULAM	KOTHAMANGALAM (M)	Ward-12: Valiyapara Drinking Water Project	This project is meant for providing drinking water in Valiyapara area in Ward-12. The works proposed are construction of Well, Water Tank, Pump House, installation of Pump, Pipe Lines, Taps etc.	1.56	250
140	ERNAKULAM	KOTHAMANGALAM (M)	Ward-06: Ayyappanmudy Drinking Water Project	This is an extension to the existing project. Works proposed are construction of Water Tank, installation of Pipe Lines and Taps.	0.54	150
141	ERNAKULAM	KOTHAMANGALAM (M)	Ward-06: Kumbalathumury Drinking Water Project	This project is a continuation of MLA ADS project which is going to be commenced soon. The works proposed are installation of Pump Set, Pipe Lines and Taps.	0.42	150
142	ERNAKULAM	KOTHAMANGALAM (M)	Ward-3&4: Karingazha Drinking Water Project	The project aims to supply drinking water to about 500 houses in Ward 03 and 04 in Kothamangalam Municipality. The works proposed are construction of Well, Water Tanks and Pump House, installation of Pump Set, Pipe Lines and Tap.	1.25	500
			Ward-25: South Venduvazhy	This project is meant for providing drinking water to Ward-25 of Kothamangalam		



143	ERNAKULAM	KOTHAMANGALAM (M)	Phase 2B: South Community Drinking Water Project	Municipality. The works proposed are Construction of water tank, pumping and supply lines.	0.803	400
144	ERNAKULAM	PERUMBAVOOR (M)	AMRUT2.0-Perumbavoor Municipality-Augmentation of water supply scheme	Providing functional household tap connection (FHTC)- 1500 nos , Renovation of WTP at Kanhirakkad (Replacing the filter and renovation of plant building and construction of separate chemical house). Providing Booster Pumps 10HP x 2 Nos for clearwater at Kanhirakkad pump house. Booster pumping main 200mm DI K9 for 3.7KM and line extension of 1 KM Replacement of old AC /CI pipelines with DI/PVC pipelines for 3 KM.	9.64	1500
145	ERNAKULAM	ELOOR	Priority 1-Construction of 15 lakh litre OH tank and pump house at Manjummel with sump and pump house.	Amrut 2.0 -Eloor Municipality - Water supply - Construction of 1.5 MLD OH tank with sump and pump house at Manjummel and Distribution network.	7.35	349
146	THRISSUR	THRISSUR	AMRUT 2.0-Thrissur Corporation- Construction of WTP of 0.5 MLD at Kadavaram Pond as source and 5LL OHSR.	Construction of 0.5 MLD WTP near pond Pond maintenance including desilting. 40HP x 2 nos pumps 5 LL OHSR 1000 FHTC	5.5	1000
147	THRISSUR	THRISSUR	AMRUT-2.0-Construction of a new WTP of 4 MLD at Ollari with pumping station at Pullazi with connected works	Construction of 4 MLD Water Treatment plant at Olari. Providing FHTCs under this scheme 5604 Nos Construction of 6 m dia Well cum Pumphouse , Supply and laying 250 mm DI K9 pumping main (2 Km)pullazhy to proposed WTP at Olari/Chettupuzha	20.9	5614
148	THRISSUR	THRISSUR	AMRUT 2.0 - Construction of 10LL capacity OHSR and 10LL capacity Sump at Viyyur , supply and Laying 250mm DI K9 pipe(2.50Km) from Cheroor	Viyyur area is facing scarcity of water due to low pressure in the network and low supply. Water to the proposed sump is proposed to be pumped from cheroor approximatly 2.5 KM	6.6	1000
149	THRISSUR	THRISSUR	AMRUT 2.0 - Rejuvenation of 14.5 MLD WTP augmented to 20 MLD at Peechi.Providing FHTCs under this scheme 6156 Nos	Decommissioned 14.5 MLD WTP at Peechi to be refurbished with new settling technology and dual filter media to get improved capacity and quality. Providing FHTCs under this scheme 6156 Nos	9.35	6156
150	THRISSUR	THRISSUR	AMRUT 2.0 - Thrissur Corporation - Supply and Laying of 800 mm DI K9 pipe - 18Km (additional Gravity main) from Peechi WTP to OH	Existing 600mm line is very old so an additional 800mm line to be laid from Peechi to Thekinkad for around 18 km through pipeline road.	68	0
151	THRISSUR	THRISSUR	AMRUT2.0-Thrissur Corporation- Augmentation of 18 MLD WTP at Arratupuzha for Ollur zone with additional pumping facilities	Rejuvenation of 18 mld Water treatment plant at Arattupuzha(Augmentation,changing of filter media to dual media,Installation of Lammella Settlers,Renovation of clear water sump) Construction of 6m dia Well cum Pump house at Palakkadavu and Supply , erection, commissioning and trial run of 140 HP VT motor pumpset 2 nos,Supply and laying pumping main of 400mm DI K9 pipe (2 Km), Installation of SCADA Providing Dedicated Feeder line from Substation to Arattupuzha,Palakkadavu and Supply, erection, commissioning of 1.1KV Transformer at palakkadavu Providing FHTCs by augmentation /retrofitting of existing water supply schemes to Thrissur corporation (12886 nos)	35.2	12886
152	THRISSUR	THRISSUR	AMRUT 2.0 - Thrissur Corporation -Construction of 5LL capacity OHSR and 5LL capacity Sump at Poomkunnam including transmission main.	A new OHSR and sump of 5Lakh Litre is proposed to enhance water supply and Pressure in network in poomkunnam area supply and Laying 250mm DI K9 pipe(3.50Km)	6.6	1000



153	THRISSUR	GURUVAYOOR (M)	Guruvayur Municipality- Construction of OH tank, Pumping Main , Pumpset and Distribution Network	Construction of OHSR for 24x7 water supply which includes Supply and erection of Pump set, Supply and Laying of Clear Water Pumping Main and distribution network	25.733	2150
154	THRISSUR	CHAVAKKAD (M)	Chavakkad- laying pipe line for providing Service Water Connection	Project is proposed for providing Household tap connections for 5000 HH which includes source augmentation, 3 km clear water transmission network and 28 km distribution network and 5000 Functional Household tap connection	12.071	5000
155	THRISSUR	IRINJALAKUDA (M)	AMRUT - Mini WSS to ward 1,2 of Irinjalakuda Municipality	AMRUT - Mini WSS to ward 1,2 of Irinjalakuda Municipality Source augmentation by adding well and pump house, Water treatment facility, 2.5 LL OHSR, pumping main, distribution network and 200 house connections.	0.84	200
156	THRISSUR	IRINJALAKUDA (M)	Augmentation of Ext.7MLD WTP by Replacement of filter media,strengthening of distribution pipes at various wards by replacing old pipes with new DI/PE pipes&providing1500Nos.of FHTCs	AMRUT- Improvement of Water supply systems of Irinjalakuda Municipality - IWSS - Augmentation of Existing 7MLD WTP by the Replacement of existing filter media with dual media filter,& strengthening of existing distribution pipes at various wards by replacing old AC/PVC pipes with new DI/PE pipes and providing 1500 numbers of FHTCs	7.957	1500
157	THRISSUR	IRINJALAKUDA (M)	AMRUT - IWSS - Providing additional pumping system for improving the water supply level at Chanthakunnu area (High Level) in Irinjalakuda Municipality	AMRUT - IWSS - Providing additional pumping system for improving the water supply level at Chanthakunnu area (High Level) in Irinjalakuda Municipality	3.234	100
158	THRISSUR	IRINJALAKUDA (M)	AMRUT - IWSS - Providing Hot line from Mangadikkunnu WTP to ward 23 and 32 of Irinjalakuda Municipality , Strengthening of old AC and Pvc pipes by replacing with new PE/PVC pipes , and providing FHT	AMRUT - IWSS - Providing Hot line from Mangadikkunnu WTP to ward 23 and 32 of Irinjalakuda Municipality , Strengthening of old AC and Pvc pipes by replacing with new PE/PVC pipes , and providing FHT	1.68	200
159	THRISSUR	CHALAKUDY (M)	AMRUT2.0-Improvement to AUWSS at Chalakudy Municipality	Providing FHTC 2500 Nos Renovation of WTP 11 MLD Replacing Old AC pipes((3000m) , pipe line extension (2000m) including road restoration charge . Renovation of GL tank at Thanippara. Electrical standardisation including hotline feeder , Replacing valves.	12.98	2500
160	THRISSUR	KODUNGALLUR (M)	KMWSS to Kodungallur Municipality- Providing FHTC to Urban Householders including Source Improvement works and Pipe Laying Work	Augmentable/Extendable Functional Household Tap Connections (FHTC) from Ongoing Scheme- 1700 nos. 28000m line extension and Source improvement by replacement of Pump Sets	15.584	1700
161	IDUKKI	KATTAPPANA	AMRUT 2.0 UWSS to Kattappana Municipality- Providing Functional tap connections to households	Amrut 2.0 - Kattappana Municipality - Pipe line extension, replace and repair of the distribution pipe lines in kattappana municipality	16.4	2002
162	IDUKKI	THODUPUZZHA (M)	AUGMENTATION OF UWSS TO THODUPUZZHA MUNICIPALITY	Amrut2.0.Distribution Components and Water Connections. 1. Renovation of Existing well cum PH and 12mld WTP 2.Providing water connections to 2000 house holds 3. Extension of the distribution network in various wards 4. Construction of Boosting station at Karoopara and providing Pump sets. 5. Construction of Ground level Service reservoirs at Kanjirampara and Idikettipara."	10.64	2000
3	MALAPPURAM	TIRURANGADI	WSS to Tirurangadi East zone	The existing water supply scheme is the rural scheme having 30 years old . It works without WTP. This project is to replace the existing water supply scheme to the new one by utilizing available component of the	15.56	500



				distribution. The scope of the project includes construction of well, treatment plants and 500 FHTC		
164	MALAPPURAM	PERINTHALMANNA (M)	AMRUT 2.0 - Perinthalmanna municipality - Providing FHTC and laying of distribution lines in various places in Perinthalmanna municipality Phase -1	It is proposed Providing of 3000 Functional House hold Tap Connections. Laying of distribution lines in various places for providing FHTC. Providing dedicated line from OHSR	10.815	3000
165	MALAPPURAM	KONDOTTY	WSS for Kondotty municipality - AMRUT 2.0	WSS for kondotty municipality of FHTC connection 14000 for entire wards in the municipality and associated distribution network of 40KM in length	17.696	14000
166	MALAPPURAM	PONNANI (M)	Water Supply to Fishermen Area along the coastal belt in Ponnani Municipality	This project is indented for extending water supply facility to approximate 20000 fishermen residing along the coastal belt in Ponnani Municipality. The water required for this project can either be produced through a proposed desalination plant or from the existing Kerala Water Authority (KWA)scheme.The fishermen colony area is facing acute shortage of potable water throughout the year. The only source of drinking water is public taps provided by Municipality from KWA scheme. A desalination plant is proposed to construct near the harbour with the technical support of NIOT and the DPR for the same is being prepared. 4000 FHTC is proposed	23.205	4000
167	MALAPPURAM	VALANCHERRY	Construction of Over Head Tank, Laying Pumping Main and Distribution System	Construction of Overhead Storage Reservoir of 16 Lakh Liter Capacity and Supply and Laying of Transmission Network for a length of 4 kms and distribution networks for a length of 15 kms and 700 Functional Household Tap Connections	13.414	700
168	MALAPPURAM	MALAPPURAM (M)	PACKAGE 1- Augmentation of Drinking Water supply to Malappuram Municipality-Phase I Melmuri Village (Low level Stage-Part 1) by enhancing production	The Municipal area is in 3 villages (1.Malappuram Village 2.Melmuri Village 3. Panakkadu Village .) . It is proposed to divide water supply separately for each villages with separate sources & Water treatment plant. Existing water supply Project of Malappuram Municipality is completed in 1970 and hence almost all the components are completed its design period . A newly designed water supply scheme is essential by utilizing the Kasdlundi River as source for Mallpuram Municipalty to meet futre water demmand. Phase 1: It is proposed to construct a 6MLD cappacity WTP and 4 LL capacity Service Reservoir at WTP Compound is proposed to utilize for water supply to lower zone of Melmuri Village. Additional distribution system including replacement of existing old pipe line is also proposed in this part.	8.507	0
169	MALAPPURAM	KOTTAKKAL	AMRUT 2.0 - Water Supply Scheme to Kottakkal Municipality	AMRUT 2.0 - Water Supply Scheme to Kottakkal Municipality Replacing old aged AC pipe with DI Pipe and laying rider main. 1200 Functional Household Tap Connections	15.139	1200
				Amrut 2.0 is envisaged to provide FHTCs in urban areas . In Manjeri municipality the construction of production components for anticipated demand of 2050 (WTP , pumping main) is progressing at kilikkal . In this phase , augumentation of UWss to Manjeri , providing FHTCS from existing distribution lines at feasible areas and feasible line extensions and road restoration as per latest GO is included . The replacement of dilapidated		



170	MALAPPURAM	MANJERI (M)	AMRUT 2.0 - Manjeri Municipality - Augmentation of UWSS to manjeri - providing FHTCs and laying of distribution lines in various places in manjeri municipality	pipes along Malappuram road , Kizhissery road ,Pookottor road and calicut road is inevitable for line extensions and for providing FHTCs in those regions . 1120 numbers of FHTCs are proposed in this phase and shifting of 580 house connections ato new line for improved water supply level , it includes those connections identified after joint inspection with municipality members and identified by KWA . For full coverage of FTCs following works need to be executed .1.surveying and investigation .2.Laying and commissioning of pumb set , pumbing mains to unity college , Kanjirattukunnu , NSS college and Pullor etc3.Construction of OHSRS ,at different locations laying of distribution networks etc .This estimate is prepared for AS as per directions .Estimate costs around Rs.27 crores .	29.16	1020
171	MALAPPURAM	TIRUR (M)	Tirur Central WSS Scheme	Project includes supply and laying of 3000 m transmission network and supply and laying of 6000m distribution network and 500 Functional House hold tap connections for providing water connections to the nearby wards of Tirur town	14.88	500
172	MALAPPURAM	PARAPPANANGADI	Water tap connection to househols in Parappanangadi Municipality	Proposed to supply water tap connection to every houses in Parappanangadi Municipality thereby solving the issue of water scarcity in every nook and corner	22.73	10145
173	PALAKKAD	PALAKKAD (M)	Providing new House Connections and carrying out works in Pipelines to improve water supply levels in the connections	Providing new connections, Shifting Old Connections, Supplying and Laying of DI, GI , UPVC pipe lines, Road Restoration, Railway crossing works, Public tap disconnections at various places in Palakkad Municipality.	18.84	1500
174	PALAKKAD	OTTAPPALAM (M)	PROVIDING NEW PIPE LINE EXTENSION AND FHTC, REPLACING OLD PIPELINE, CONNECTION SHIFTING AND PUMPSET UPGRADATION IN OTTAPPALAM MUNICIPALITY	PROVIDING FHTC, CONNECTION SHIFTING, PWD - BM & BC RESTORATION PWD - SHOULDER RESTORATION PWD BERM RESTORATION MUNICIPALITY ROAD RESTORATION PUMP SET UPGRADATION KSEB POWER ENHANCEMENT RENNOVATION OF CIVIL STRUCTURE LAYING OF 90 MM PVC, 110 MM PVC , 140 MM PVC , 160 MM PVC, 80 MM GI, 100 MM GI , 125 MM GI , 150 MM GI	10.75	2000
175	PALAKKAD	CHITTUR-THATHAMANGALAM	Chittur Tattamangalam Municipality - Construction of 5 LL OHSR, Supply and erection of motor pump sets, pumping main, distribution main, pipe line extensions and providing	Chittur - Tattamangalam Municipality - 1) construction of 5 LL O H S R at Thathamangalam and linking to existing pumping main using 250 mm D L pipe -2) laying pumping from W T P Chittur 3) Supply , Erection and commissioning of motor pump sets for Thathamangalam 4) laying distribution main from O H S R 2 Vellappana zone and replacing existing connections 5)laying distribution network - pipe line extensions to various wards in Chittur - Tattamangalam Municipality - amount - 9968291 . 08 6) Providing new water connections (F H T C S) in Chittur - Tattamangalam Municipality for full coverage7) Road restoration charges - P W D - amount - 3947415 . 00 8) A P P - 8 - providing and laying distribution network - pipe line extension to vellappana life mission flat - amount - 1499977.21 9) APP - 9 - road restoration charges - Chittur - Tattamangalam Municipality - amount - 5915012.47 TOTAL - 66201359 . 11 Centage charge - 0 . 0 % Centage amount - 0 . 0 Provision for G S T payments (in percentage) @ 18 . 0 % Amount reserved for G S T payments 11916244 . 64	8.5932	2600



				Total and centage - amount - 78117603 . 75 Lumpsum for round off - amount - 2396 .		
176	PALAKKAD	CHERPULASSERY	AMRUT 2.0 – WSS to CHERPULASSERY MUNICIPALITY	Adj. Panchayaths is a comprehensive water supply scheme to Cherpulassery Municipality, Anangandi, Thrikkediri and Chalavara Panchayaths with Thootha River as source. The project is proposed to be executed in 3 phases. Phase – I comprises of the common components – Intake Well, Raw Water Pump	10.63074	1050
177	PALAKKAD	MANNARKKAD	AMRUT 2.0 - AUGMENTATION Of UWSS to Mannarkkad Municipality - Providing FHTC and pipe line extension	AMRUT 2.0 - AUGMENTATION of UWSS to Mannarkkad Municipality - Providing FHTC and pipe line extension. In Mannarkkad Municipality approximately having 8700 nos of houses. UWSS to Mannarkkad Municipality having water treatment plant WTP of 7 MLD and 6.66 LL OHSR. at present only 3700 FHTC are there. Remaining 5000 nos of FHTC have to be given in AMRUT 2.0 plan. Pipe line extension and replacing of old pipes, shifting of existing connection required in the existing distribution network system for fulfill the work. Pipe line extension and replacing of old pipes includes 160 mm PVC pipe 6kg/cm2 of 3.0 km, 140 mm PVC pipe 6kg/cm2 of 3.0 km, 110 mm PVC pipe 6kg/cm2 of 6.0 km and 90 mm PVC pipe 6kg/cm2 of 6.0 km. Pipe line As per that plan Rs.6.68 Crore allotment can be used for various work as mentioned. Providing FHTC of 2000 nos Rs.2.50 Crore, Pipe line extension 3.0 Crore, service connection shifting 0.18 Crore, Power enhancement Rs.0.50 Crore, PWD Road restoration 0.50 Crore, 0.10 LL OHSR is also required for fulfill the demand of distribution network system.	7.68	1100
178	PALAKKAD	PATTAMBI	AMRUT 2.0- PATTAMBI MUNICIPALITY- AUGMENTATION OF DRINKING WATER SUPPLY SCHEME	AUGMENTATION OF 2.5 MLD WTP, CONSTRUCTION OF 10 LAKH LITRE CAPACITY OHSR PROVIDING PUMPING NETWORK , PROVIDING HOUSE HOLD 1000 NOS TAP CONNECTIONS, PROVIDING FILTRATION UNITS AT TWO	7.74	1000
179	PALAKKAD	SHORANUR (M)	AMRUT 2.0 -SHORANUR MUNICIPALITY-Pipe line replacement/ extension of various size pipes and providing FHTCs-Phase-1	This proposal is for 100% universal coverage of water supply to households in Shoranur Municipality. A gap analysis is done on existing components and required enhancement are proposed. The proposal envisages for full coverage in two phases. In first phase essential pipe replacement and additional coverage for 1600 households is proposed. In second phase, the balance 3620 households will be covered.	12.15	1600
180	WAYANAD	SULTAN BATHERY	AMRUT 2.0-AUGMENTATION OF WATER SUPPLY SCHEMES AND PROVIDING FHTCs IN SULTHAN BATHERY MUNICIPALITY WAYANAD DISTRICT	Provisions made in this project for augmentation of existing drinking water supply network. It is proposed to do necessary works to install 2000 new tap connections in addition to the existing 1452 taps.provisions made in this project for 40 KM new distribution line to be installed and 10 km old pipe line has to be replaced.(Total 50KM)	13.632	2000
181	WAYANAD	MANANTHAVADI	AMRUT 2.0 TO AUGMENTATION OF WATER SUPPLY SCHEMES IN MANANTHAVADY MUNICIPALITY AND PROVIDING FHTC'S	At present the water supply of Mananthavady Municipality is maintained by KWA . The source of the scheme in Kabani River Reservoir. the proposal is to provide 3000 water connection from existing KWA drinking water scheme WSS to Mananthavady ,Edavaka, Nallornadu villages and ARWSS Vemom Nallornadu and Porunnanoor villages, providing 35km of distribution	15.498	3000



				line and other supporting elements.		
182	WAYANAD	KALPETTA (M)	AMRUT 2.0-UWSS to Kalpetta Municipality- Providing new distribution system with FHTC s	Project include laying of 30 Km and replacement of 4 Km distribution network and provision for 1000 FHTC s throughout municipal area .	5.288	1000
183	KOZIKODE	KOZHICODE	WSS for Kozhikode corporation	The project included augmentation of peruvannamoozhi treatment plant to design capacity of 210mld with an augmentation of 36mld. Present plan capacity is 174mld which is decide for Kozhikode corporation with 15 adjoining Panchayaths. The project includes gap fillings distribution mains laid by JBIC for the proper supply of water from the reservoir, replacing old and damage distribution mains, providing new connections etc. Project includes, laying new distribution network of 90.12 Kms, 1 Km transmission line and replacement of existing distribution network of length 159.8 kms . Total HH connections proposed is 27225	113	27225
184	KOZIKODE	KOZHICODE	24X7 Water supply scheme at Edakkadu and adjacent places	24X7 Water supply scheme is proposed for 2000 HH at Edakkadu and adjacent places. Project includes, laying new distribution network of 4.2 Kms and length of existing distribution network to be replaced is 6.5 kms . Total HH connections proposed is 861	5.05	861
185	KOZIKODE	KOZHICODE	24X7 Water supply scheme at Nellikode and adjacent places	24X7 Water supply scheme at Nellikode and adjacent places with length of new distribution network to be laid is 3.9 Kms and length of existing distribution network to be replaced is 7.3 kms,total HH connections proposed is 851	5.05	851
186	KOZIKODE	KOYILANDY MUNICIPALITY	Amrut 2.0 Water Supply Scheme for Koyilandy Municipality	Providing drinking water house connections to 15000 house holds in the municipality. Projects envisages laying of 2.5 Km for distributions line is also included in the project	22.794	15000
187	KOZIKODE	FEROKE	Amrut-2 Providing Functional household tap connections by retrofitting and extension of pipelines in Feroke Municipality	Amrut-2 Providing Functional household tap connections by retrofitting and extension of pipelines in Feroke Municipality varies from 355mm PVC pipe to 90mm PVC pipes. In this project it is proposed to provide 4935 Nos. This project includes replacement of 0.5 Km old distribution line and laying of 8.1 kms new distribution lines	9.9078	4935
188	KOZIKODE	RAMANATTUKARA	AMRUT Providing Functional Household Tap Connections byRetrofitting & Extension of pipelines in Ramanattuka Municipality in Kozhikode	Providing Functional Household Tap Connections no 3170 by Retrofitting & Extension of distribution pipelines in Ramanattukara Municipality by 34 kms.	9.638	3170
189	KOZIKODE	VADAKARA (M)	AMRUT 2.0-WATER SUPPLY SCHEME TO VATAKARA MUNICIPALITY	AMRUT 2.0-URBAN JJM -WSS TO Vatakara Municipality - Package I - Construction of 10 LL OHSR at Veerancheri ,Construction of 30 LL OHSR at Puthiyapp , Supply Laying distribution line (including road reformation charges) for 40 kms and replacemnet of old distribution network for 18 kms,Renovation of 13 mld WTP at Kappumala (no additional quantity of treated water is produced) and providing 2100 FHTC in various wards.	15.777	2100
				supply water to Koduvally municipality. It provides individual household tap connections to ensure safe and adequate drinking water supply to all households in Koduvally Municipality. As per the allowed fund (14.38CR) the supply line, gravity line from existing tank to proposed Sump, sump construction(10LL) and 1500 FHTCs can		



190	KOZIKODE	KODUVALLY	AMRUT 2.0 WSS FOR KODUVALLY MUNICIPALITY	provided. For this proposal the source is considered as the same existing well comes pump house at Nadammelkadavu. The water is fed to existing tank at Kappumala. After the renovation of this tank a decided capacity of the pressure filter will be provided only for the above connections. A gravity line and rider line from existing tank at Kappumala will be provided to the proposed sump at the lower portion of the Kandalamala (At the level of 75m height. Transmission line of length 4.5km will provide in Nellamkandi-Kalranthiri area and 5km distribution line will be provided for the new FHTC. The preliminary report and estimate is prepared as per the data from site inspection and found that sufficient quantity of water will be available at present from the existing source except drought season. In future the demanded quantity of water will supply from Koolimad proposed	15.21377	1500
191	KOZIKODE	MUKKAM	AMRUT 2.0CWSS TO MUKKAM MUNICIPALITY	The project involves transmission main (1 Km), distribution network(15Km) and provision for 1232 water connections (FHTC) which helps to meet the need of more than 6000 inhabitants .	13.09	1232
192	KOZIKODE	PAYYOLI	AMRUT 2.0- WSS to Payyoli Municipality in Kozhikkode District	An Overhead tank of capacity 6.6 MLD has been proposed in survey number 75/03 in Thachankunnu area of payyoli Municipality , there will be a requirement of new water distribution network of 10 KM to enable water connections for 2500 HH .	15.88672	2500
193	KANNUR	KANNUR (M)	Pipe line extension, replacement of old and obsolete pipes and providing water connection in Pallikkunnu Zone	Pipe line extension (30km), replacement of old and obsolete AC/PVC pipes (10km) and providing water connection (1000nos.) in Pallikkunnu Zone of Kannur Corporation	8.6	1000
194	KANNUR	KANNUR (M)	Pipe line extension, replacement of old and obsolete pipes and providing water connection- Puzhathi Zone	Pipe line extension (25km), replacement of old and obsolete AC/PVC pipes (8km) and providing water connection (1500 nos.) in Puzhathi Zone .	10.75	1500
195	KANNUR	KANNUR (M)	Pipe line extension, replacement of old and obsolete AC/PVC pipes and providing water connection - old municipal area	Pipe line extension (15km), replacement of old and obsolete AC/PVC pipes (4km) and providing water connection (500nos.) in Kannur Municipal area(old)under WS section II, Kannur	4.3	500
196	KANNUR	KANNUR (M)	Pipe line extension, replacement of old and obsolete AC/PVC pipes and providing water connection- Elayavoor zone	Pipe line extension of length 30km, replacement of old and obsolete AC/PVC pipes of length 7.5km and providing water connection (1750 nos.) in Elayavoor zone of Kannur Corporation	10.75	1750
197	KANNUR	KANNUR (M)	Pipe line extension, replacement of old and obsolete AC/PVC pipes and providing water connection in Edakkad Zone	Pipe line extension (30km), replacement of old and obsolete AC/PVC pipes (10km) and providing water connection (1750 nos.) in Edakkad Zone of Kannur Corporation	11.89	1750
198	KANNUR	KANNUR (M)	Pipe line extension, replacement of old and obsolete AC/PVC pipes and providing water connection in Chelora Zone	Pipe line extension (25km), replacement of old and obsolete AC/PVC pipes (9km) and providing water connection (2300nos.) in Chelora Zonal area of Kannur corporation	17.14	2300
199	KANNUR	KANNUR (M)	Pipe line extension, replacement of old and obsolete pipes and providing water connection in Municipal area(old)under WS section III	Pipe line extension (7km), replacement of old and obsolete AC/PVC pipes (3km) and providing water connection (500nos.)in Kannur Municipal area(old)under WS section III,	11.825	500
200	KANNUR	KOOTHUPARAMBA (M)	AMRUT2.0 WSS TO KOOTHUPARAMBA MUNICIPALITY AND PATTIAM,KOTTAYAM PANCHAYATHS-LAYING DISTRIBUTION NETWORK AND PROVIDING FHTCS IN	The main objective of this project is to provide 3020 numbers of Functional Household Tap Connections (FHTCS) to the Koothuparamba Municipality which includes line extension of existing distribution network for a length of 40 km. The diameter of the pipe varies from 140 mm to 90mm. This project also includes last mile connectivity for length of 16 km using 75	10.07	3020



			KOOTHUPARMABU MUNICIPALITY	mm diameter pvc pipes . Total estimated cost of the project is 9.37 crores and is expected to complete by 2026.		
201	KANNUR	ANTHOOR	LAYING DISTRIBUTION NET WORK AND PROVIDING FHTC IN VARIOUS WARD	The project comprises of distrubution network of a length of 12km and provides FSTC of 3080 numbers. These tap connectoins are distrubuted in all wards of the municipality.	7.255	3080
202	KANNUR	THALASSERY (M)	Thalassery Municipality - WSS to Thalassery Municipality - Extension /replacement of distribution network and providing FHTCs	The project includes supplying and laying distribution network using various diameter pipes from 250 mm - 200 mm DI pipes, 90 mm to 150 mm PVC pipes for a total length of 63 km, replacement of old, damaged AC pipes for a length of 10 km and providing 5250 nos. FHTCs. Laying feeder line to Kommal vaval sump, PWD/ Municipal road reformation charges are also included in the estimate.	26.494	5250
203	KANNUR	TALIPARAMBA (M)	Construction of water storage tank (OHSR) at Pushpagiri, Vattappara and Pulimparambu and Laying of transmission pipes, connection pipes in Thaliparamba Municipality including Road restoration	The proposed project is for construction of water storage tank (OHSR) at pushpagiri, vattappara and pulimparambu and Laying of transmission pipes (4km), distrubution line (10km) and connection pipes (996 numbers) at various places in Thaliparamba Municipality including Road restoration. Project cost 6.414 crore only.	6.914	996
204	KANNUR	PAYYANNUR (M)	WATER SUPPLY SCHEME IN PAYYANNUR MUNICIPALITY	The project is being implemented to provide drinking water connection to 44 wards of Payyanur municipality under the Amrut 2.0 scheme. The aim is to supply drinking water to the most affected areas in the municipality.The project components include distribution network, FHTCs etc.	24.372	6000
205	KANNUR	IRITTY	HH conection in various wards in Iritty Municipality	Providing HH connection (11155 nos.) to all domestic users in connection with AMRUT. Distribution line project proposed with KIIFB project, for which AS is already approved. The execution of the project will start only after laying the distribution network which is proposed under KIIFB project.	12.55	11155
206	KANNUR	MATTANNUR (M)	Providing Individual Water Connection in All wards in Mattannur Municipality	Project aims to provide water connections to 13012 individual Households. Currently the Source, Treatment , storage and transmission is completed using other funds. The distribution network up to water meter is proposed under KIIFB scheme and AS was approved as per GO(Rt).no.266/2022/WRD dated 31/03/2022. The remaining work of drawing pipe to houses and establishing tapes is proposed under this scheme.	14.378	13012
207	KASARAGOD	KASARAGOD	Strengthening of Water Supply Distribution Network of Kasargod Municipality (part) and providing house connections	This project is prepared to provide water supply to 500 house holds and main distribution network of 10km,Distribution network, 500 FHTC	11.693	500
					2057.6558	



DETAILS OF SEWERAGE / SEPTAGE MANAGEMENT PROPOSALS UNDER AMRUT 2.0								
SL. No	District	Name of Corpn./ Municipality	Number of Projects	Fund allocation (Cr)			CapEx cost of project (Cr)	O&M Cost
1	Thiruvananthapuram	Thiruvananthapuram	24	111.39			110.63	6.431
1	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	SD - Laying 150mm SW Sewer line towards Padayani gardens Association lane and laying PVC 160mm sewer lane towards Punartham gardens lane and padayani road	Sewer network		0.1995	0.19	0.0095
2	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	SD - Providing and laying 200mm SW Sewer line at Jagathy Panchami Garden under Sewerage Section, Sasthamangalam	Sewer network		0.2625	0.25	0.0125
3	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	SD - Providing and laying 300 & 200mm SW Sewer line at Vinayaka Nagar, Arapura, Vattiyoorkavu, under Sewerage Section, Sasthamangalam-Reach 2	Sewer network		1.2559	1.1961	0.0598
4	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	SD - Providing and laying 300mm SW Sewer line at Vinayaka Nagar, Arapura, Vattiyoorkavu, under Sewerage Section, Sasthamangalam, Reach 1	Sewer network		1.1154	1.0623	0.0531
5	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	SD - Providing and laying 200mm SW Sewer line near BSNL office Chalakuzhy, Medical College and branch lane at SCT nagar, under Sewerage Section	Sewer network		0.2698	0.257	0.0128
	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	SD - Providing and laying 200mm SW Sewer line from house no MGRA 135 towards TKD	Sewer network		0.1167	0.1112	0.0055



			road Marapalam, under Sewerage Section, Sasthamangalam					
7	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	SD - Providing and laying 200mm SW Sewer line at Chithira lane towards kochar road Maruthankuzhy, under Sewerage Section, Sasthamangalam	Sewer network		0.1964	0.1871	0.0093
8	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	SD - Providng and laying 200mm SW Sewer line at Devi Nagar, T Lane Edakulam, at Peroorkada ward under Sewerage Section, Sasthamangalam	Sewer network		0.2625	0.25	0.0125
9	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	SD - Providng and laying 200mm SW Sewer line at KK lane at Murinjapalam, under Sewerage Section, Santhamangalam	Sewer network		0.1332	0.1269	0.0063
10	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	SD - Providng and laying 300 & 250mm SW Sewer line from Kalakoumudi road towards koyikkal lane in the side of pond , under Sewerage	Sewer network		2.1	2	0.1
11	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	SD - Providng and laying 200mm SW Sewer line from house MGRA 97 to 114 at Maharaja Garden, Kowdiar ward, under Sewerage Section, Sasthamangalam	Sewer network		0.1474	0.1404	0.007
12	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	SD - Providng and laying 200mm SW Sewer line towards Soubhagya Nagar and Kalathil Lane, Medical College Ward, under Sewerage Section, Sasthamangalam	Sewer network		0.3273	0.3118	0.0155
13	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	SD - Providng and laying 200mm SW Sewer line at Parayil lane, Kanjirampara East Residence Association, Kanjirampara under Sewerage Section,	Sewer network		0.3675	0.35	0.0175



			Sasthamangalam					
14	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	SD - Providing and laying 200mm SW Sewer line at Harismrithy lane, Kanjirampara East Residence Association, Kanjirampara under Sewerage Section, Sasthamangalam	Sewer network		0.6381	0.6078	0.0303
15	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	SD - Providing and laying 250mm SW Sewer line at Kanjirampara East Residence Association (KERA), (MH 16- MH 30) under Sewerage Section, Sasthamangalam	Sewer network		0.8723	0.8308	0.0415
16	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	SD - Providing and laying 250mm SW Sewer line at Kanjirampara East Residence Association (KERA), (MH 1- MH 15) under Sewerage Section, Sasthamangalam	Sewer network		0.7989	0.7609	0.038
17	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	PD - Providing Sewer Lines from Kazhakkuttom area to Kulathur Pumping Station	Sewer network		13.65	13	0.65
18	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	PD - Providing Feecal Sludge Treatment Plant (FSTP) at Santhi Nagar in Pallithura ward	Sewage treatment		7.2	6	1.2
19	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	PD - Providing Sewerage lines for branch sewers in Puliavaravilakom lane, E K Nayanar road, Ulloor Gardens, Thoppil lane, Old NH road and other adjacent	Sewer network		23.1	22	1.1
20	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	PD - Laying Transmission main and sewer networks in Block N (Ulloor)	Sewer network		23.1	22	1.1
21	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	PD - Supplying and laying of 400mm DI K9 Pumping main (Kollavila pumping station to stilling chamber at Udhaya Gardens)	Sewer network		3.15	3	0.15
			PD - Supplying and erection of Pumps	others/Associates	others(Associates)			



22	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	Complete, transformer and electrical accessories in Kollavila Pumping station	Complete, accessories for Pumping Station)	Complete accessories for Pumping Station)	3.15	3	0.15
23	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	PD - Construction of sewer Pumping station in Kollavila in Block N- Ulloor	Pumping station		8.4	8	0.4
24	THIRUVANANTHAPURAM	THIRUVANANTHAPURAM	PD - Providing Sewerage Lines in various areas for connecting lines already laid in AMRUT 1.0 in block L,J,K and I	Sewer network		26.25	25	1.25



ANNEXURE II- DETAILS OF AMRUT 1.0 WORKS BY KWA- COMPLETED							
Sl No	SAAP YEAR	AMRUT Project ID in MoHUA site	DIVISION	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PROJECT STATUS
1	15-16,16-17	KER-THI-001&KER-THI-017	PROJ DN , TVPM-water supply	Improvement of water supply scheme - Construction of 75mld Water Treatment Plant at Aruvikkara	23/2/2017	70.000	COMPLETED
2	16-17	KER-THI-018	"	Construction of smart office in Thiruvananthapuram - Kowdiar, Pongmoodu, Vellayambalam 2016-17	15/08/2017	1.750	COMPLETED
	16-17		"	Supplying and Installation of smart meters (AS-2.29 cr)	27/9/2017		
3	16-17	KER-THI-290	"	Supplying and Installation of smart meters - Phase I		1.270	COMPLETED
4	16-17	KER-THI-291	"	Supplying and Installation of smart meters - Phase II		1.020	COMPLETED
5	17-18	KER-THI-031	"	Installation of Flow meters	1-1-2018	7.500	COMPLETED
6	15-16,16-17	KER-THI-005KER-THI-021	PROJ DN , TVPM-Sewerage	Decentralized 5MLD sewerage treatment plant (STP) at Medical College including water recycling plant and reuse	23/02/2017	19.160	COMPLETED
7	15-16	KER-THI-007	"	Supplying and Laying 600mm dia DI Pumping main from Pump at Edathara to STP at Muttathara in Thiruvananthapuram Corporation.	23/2/2017	17.290	COMPLETED
	16-17		"	Laying transmission main and sewer networks in Block L (Edathara) -Collection and Conveyance system(AS-32.7 cr)	2/11/2017 16/9/2020 02/07/2021 (Revised A.S)		
8	16-17	KER-THI-072	"	Laying transmission main and sewer network in block L Edathara- collection and conveyance system- Supply and laying trunk main from stilling chamber at Udhaya Garden to MH 89- pakage 3		1.962	COMPLETED
9	17-18	KER-THI-036	"	Supplying and laying 450mm DI K9 pumping main for a length of 1800m(Block K - Akkulam pumping station on Pulayanarkotta stilling chamber)	2-11-2017	2.280	COMPLETED
10	17-18	KER-THI-040	"	Supplying and laying 350mm DI K9 pumping main (Karimanal pump station to stilling chamber at Bypass junction)(Block J)	2-11-2017	1.300	COMPLETED
	17-18		"	Providing Sewer trunk from Kazhakootam area to Pumping station of I Block through the bank of Thettiyar Thodu - Collection & Conveyance system and pumping station, pumps and electrical installation, Pumping mains (Block I)(AS-12.35 cr)	2/11/2017 16/9/2020 30/3/2021 (Revised A.S)		
11	17-18	KER-THI-207	"	(A)Pumping main from kulathoor proposed pumping station to arasumoodu		1.060	COMPLETED
	17-18		PH Dn (N) Tvpm-Water supply	Replacement of the existing damaged pipe lines & Alteration of house connections of Thiruvananthapuram water supply scheme(AS-15 Cr)-For N&S	13/11/2017		
12	17-18	KER-THI-058	"	Replacing existing 100 mm AC along Chakkalamukku - Society mukku		3.229	COMPLETED
13	17-18	KER-THI-059	"	Replacing existing 125 mm AC along Pipinmoodu - Golf links road		0.529	COMPLETED
14	17-18	KER-THI-060	"	Replacing existing 80 mm AC along Monvila Ushus Nagar to Chenkodikkadu		0.165	COMPLETED
15	17-18	KER-THI-061	"	Replacing existing 150 mm CI along Mulavan Jn- Gowreesapattom-Pottakuzhy		0.515	COMPLETED
16	17-18	KER-THI-062	"	Replacing existing 100 mm AC along Mosque lane Pettah ward		0.282	COMPLETED
17	17-18	KER-THI-126	"	Replacing existing 80 mm AC along Amabalamukku NCC road		0.569	COMPLETED
18	17-18	KER-THI-127	"	Replacing existing 100 mm AC along Vayalikkada - Madathunada road		0.636	COMPLETED
	17-18	KER-THI-129	"	Replacing existing 80 mm AC along Manvila - Pullukadu-Don bosco road		0.173	COMPLETED



20	17-18	KER-THI-130	"	Replacing existing 80 mm AC along Ambalamukku Mannadi Lane		0.197	COMPLETED
21	17-18	KER-THI-202	"	Replacing existing 150 mm AC along Ambalamukku - Oolampara road		0.427	COMPLETED
22	17-18	KER-THI-203	"	Replacing existing 100 mm AC along Varambassery road		0.561	COMPLETED
23	17-18	KER-THI-204	"	Replacing existing 110 mm PVC along Thilak Nagar Parottukonam		0.229	COMPLETED
24	17-18	KER-THI-208	"	Replacing existing 100 mm AC along Rajaji Nagar inThampanoor ward		0.458	COMPLETED
25	17-18	KER-THI-210	"	Replacing existing 150 mm AC along Arasumoodu to Thippatti temple road		0.292	COMPLETED
26	17-18	KER-THI-212	"	Replacing existing 50 mm GI along Musaliar lane Pettah ward		0.073	COMPLETED
27	17-18	KER-THI-214	"	Replacing existing 80 mm AC along Monvila tank to Thalavarambu Temple road		0.178	COMPLETED
28	17-18	KER-THI-215	"	Replacing existing 80 mm AC along Monvila Jn to Nirmalalayam road		0.155	COMPLETED
29	17-18	KER-THI-216	"	Replacing existing 100 mm AC along Madathunada - Perappoor road		0.318	COMPLETED
30	17-18	KER-THI-218	"	Replacing existing 100 mm AC along Vayalikkada to Kuravankonam		0.346	COMPLETED
31	17-18	KER-THI-220	"	Replacing existing 100 mm AC along Kunnukuzhi road		0.565	COMPLETED
	17-18		"	Replacement of old and damaged pipelines of Trivandrum water supply scheme & alteration of house connections -Phase II(AS- 2.5 Cr) - for N&S	22/02/2018		
32	17-18	KER-THI-244	"	Replacing old AC main with 140mm,110mm and 90mm PVC pipes along Sree rangam lane, Elankom gardens, judge lane in Sasthamangalam ward		0.799	COMPLETED
33	17-18	KER-THI-247	"	Replacing old AC service main pipes with 110mm, 90mm, UPVC Pipes at CSM Nagar in Vazhuthacaud ward, Thiruvananthapuram		0.443	COMPLETED
34	17-18	KER-THI-249	"	Improvement of water supply to Kallampally & Periyamadam area by interconnecting with 110 mm PVC pipe		0.094	COMPLETED
35	17-18	KER-THI-253	"	Replacing old AC pipes with 110mm PVC pipes along Gandhi Nagar lane, Tagore Nagar, in Vazhuthacaud Ward, Thruvananthapuram		0.127	COMPLETED
36	17-18	KER-THI-256	"	Replacing old AC service main pipes with 110mm, 90mm UPVC pipes at Udarsiromany Road and Palottukonam in Vazhuthacaud ward, Thiruvananthapuram		0.630	COMPLETED
37	17-18	KER-THI-259	"	Replacing old AC service main pipes with UPVC main along Panickers Lane and Mangalam Lane in Sasthamangalam Ward, Thiruvananthapuram		0.211	COMPLETED
	17-18		PH Dn (S) Tvpw-Water supply	Replacement of the existing damaged pipe lines & Alteration of house connections of Thiruvananthapuram water supply scheme(AS- 2.5 Cr) -for N&S	13/11/2017		
38	17-18	KER-THI-225	"	Replacement of existing 150mm AC pipe with 160mm pvc at Konchiravila area		0.395	COMPLETED
39	17-18	KER-THI-228	"	Replacement of existing 150mm AC pipe with 160mm pvc at Sreevaraham area		0.514	COMPLETED
40	17-18	KER-THI-232	"	Replacement of existing 150mm AC pipe with 160mm pvc at Ariyankuzhy area		0.960	COMPLETED
41	17-18	KER-THI-233	"	Replacement of existing 100mm GI pipe with 110mm pvc at Chalai area		0.685	COMPLETED
42	17-18	KER-THI-234	"	Replacing existing damaged pipe and laying 160 mm pvc and altering existing connection to new line at Puthenkada Jn to Magattukadavu under Thirumala section		0.547	COMPLETED
	17-18	KER-THI-235	"	Replacing existing damaged pipe and laying 110 mm pvc and altering existing connection to new line at Mangattukadavu CSI Jn to Annoor under Thirumala section		0.480	COMPLETED



44	17-18	KER-THI-237	"	Replacing existing damaged pipe and laying 110 mm pvc and altering existing connection to new line at Mangattukadavu to Swathy Nagar under Thirumala section		0.110	COMPLETED
45	17-18	KER-THI-239	"	Replacing existing damaged pipe and laying 110 mm pvc and altering existing connection to new line at Thirumala to Puthenkada Jn under Thirumala section		0.028	COMPLETED
46	17-18	KER-THI-293	"	TWSS – Alteration of House connections to the JICA and JnNURM line in Cheriya muttam area (Package 1)		0.434	COMPLETED
47	17-18	KER-THI-294	"	TWSS – Alteration of House connections to the JICA and JnNURM line in Poonthura church area (Package 2)		0.318	COMPLETED
48	17-18	KER-THI-295	"	TWSS MACE AMRUT Proposal-Providing new connection and alterations of house connection from JICA/JnNURM Project laid lines in Bheemapally, Bheemapally east and Manikavilakam wards under Kuriathy section (Package 3)		0.329	COMPLETED
49	17-18	KER-THI-296	"	Replacement of 100mm AC pipes and laying 110mm PVC at Mankeezh line at Sreevaraham under Kuriathy section		0.310	COMPLETED
	17-18		"	Replacement of old and damaged pipelines of Trivandrum water supply scheme & alteration of house connections -Phase II(AS- 2.5 Cr) - for N&S	22/02/2018		
50	17-18	KER-THI-262	"	Replacing old AC main and Laying of 110 mm PVC 6kg/cm ² pipe at Vellayani Junction, Studio Road to Palnkalamukku, Nemom ward.		0.188	COMPLETED
	15-16		SEWERAGE DN, TVPM	AMRUT - SAAP 2015-16 - Sewerage work in Trivandrum Corporation(AS-3.72)	26/03/2016		
51	15-16	KER-THI-002		Laying 900mm dia DI pumping main at Muttathara Sewage Treatment Plant.		3.340	COMPLETED
52	15-16	KER-THI-004		Rehabilitation of existing pump and machineries- Kannammoola pump		0.380	COMPLETED
53	15-16	KER-THI-003		Laying 700mm dia RCC NP3 Pipe sewer trunk main II from Murinjapalam – Kannamoola	23/02/2017 (15/10/2020 Revised A.S)	1.640	COMPLETED
	16-17			Rehabilitation of existing networks in various blocks of Thiruvananthapuram sewerage scheme(AS-3.84)	02-11-2017		
54	16-17	KER-THI-166		AMRUT - TSS Rehabilitation -Increasing the capacity of sewer 150mm dia SW pipe to 200mm dia SW pipe and construction of RCC manholes at Manacadu Harshan Nagar and Seethapuram lane.		0.145	COMPLETED
55	16-17	KER-THI-193		AMRUT -TSS Rehabilitation - Urgent Re-Laying 200mm SW pipe and construction of manhole near Parthas at Power House Road		0.059	COMPLETED
56	16-17	KER-THI-194		AMRUT - TSS Rehabilitation - Relaying chocked and broken sewer line including construction of man holes from SNRA 88B to SNRA 101 at SN Nager, Pettah and and reconstruction of dilapidated man holes at Ambalathumukku Kaumudhi Resiedents Lane		0.058	COMPLETED
57	16-17	KER-THI-190		AMRUT - TSS Rehabilitation - Providing 200mm sewer line from VRA B - 26 to VRA A -22 and connectig to the existing MH near Khadi Board, Vanchiyoor		0.048	COMPLETED
58	16-17	KER-THI-191		AMRUT- TSS Rehabilitation - Relaying damaged 300mm sw pipe from Parachal Jn in Malloor road to Devi pharma Junction and construction of dilapidated man holes at Thumbara lane in Vanchiyoor ward		0.048	COMPLETED
	16-17	KFR-THI-192		AMRUT- TSS Rehabilitation - Reconstruction of dilapidated man holes at Ambujavilasom, malloor road, Chettikulangara, Athani, Amba nagar, Mullassery, Chirakkulam, Thengapura,		0.310	COMPLETED



				Mulluvilakom, Pettah, Rishimangalam, Palkulangara, Chempakassery, Kaithamukku, Pattoor etc under Sewerage Section I, Kuriyathy			
60	16-17	KER-THI-195		AMRUT - TSS Rehabilitation -D Block - Supplying and laying 200 mm dia SW sewer branch line from The Existing MH towards Chalakuzhy - Kappil road		0.175	COMPLETED
61	16-17	KER-THI-196		TSS - AMRUT -Rehabilitation --Laying 150mm SW pipe at Aiswarya lane, Poornima lane, Bharath lane, Mythri lane & Kavuvila lane at Sasthamangalam ward under sewerage section Sasthamangalam		0.316	COMPLETED
62	16-17	KER-THI-197		AMRUT -TSS Rehabilitation - Increasing the size of existing sewer main using 400mm dia RCC NP3 pipe from Edappazhinji towards CSM Nagar I Reach Ch.0 M to 379m		0.830	COMPLETED
63	16-17	KER-THI-198		AMRUT-TSS Rehabilitation -Increasing in size of existing sewer main using 400mm dia RCC NP3 pipe from Edappazhinji towards CSM Nagar II Reach Ch.379M to 817m		0.718	COMPLETED
64	16-17	KER-THI-199		AMRUT-TSS Rehabilitation - Increasing in size of existing sewer main using 300mm dia SWpipe from Edappazhinji towards CSM Nagar III Reach Ch.817M to 1191m		0.375	COMPLETED
65	16-17	KER-THI-200		AMRUT-TSS Rehabilitation - Dismantling of damaged brick manhole and re-constructing with RCC manhole at Jawahar Nagar area under Sewerage Section Sasthamangalam		0.066	COMPLETED
66	16-17	KER-THI-201		AMRUT -TSS Rehabilitation - Dismantling of damaged brick manhole and re-constructing with RCC manhole at Kanaka Nagar area under Sewerage Section Sasthamangalam		0.065	COMPLETED
67	16-17	KER-THI-205		AMRUT-TSS Rehabilitation - Dismantling of damaged brick manhole and re-constructing with RCC manhole at Lenin Nagar		0.065	COMPLETED
68	16-17	KER-THI-206		AMRUT-TSS Rehabilitation - Dismantling of existing damaged 100mm dia Sw sewer line and laying 200mm dia SW pipe and construction of manholes at Madathuvila Lane Edappazhinji		0.023	COMPLETED
69	16-17	KER-THI-227		TSS - AMRUT -Rehabilitation -- Dismantling of damaged brick manhole and re-constructing with RCC manhole at Attara lane, Kannammoola under Sewerage Section Sasthamangalam		0.044	COMPLETED
70	16-17	KER-THI-229		AMRUT -TSS Rehabilitation - Dismantling of damaged brick manhole and re-constructing with RCC manhole at Nanthancodu Nalanda area under Sewerage Section Sasthamangalam		0.065	COMPLETED
71	16-17	KER-THI-230		AMRUT-TSS Rehabilitation -- Dismantling of damaged brick manhole and re-constructing with RCC manhole at Peroorkada - Ambalamukku area under Sewerage Section Sasthamangalam		0.064	COMPLETED
72	16-17	KER-THI-231		AMRUT -TSS Rehabilitation - Dismantling of damaged brick manhole and re-constructing with RCC manhole at Poojappura Thirumala road		0.060	COMPLETED
73	16-17	KER-THI-236		AMRUT - TSS Rehabilitation- Urgent rehabilitation works on the sewerage system at Cherukode lane, Kunchalummoodu		0.078	COMPLETED
74	16-17	KER-THI-238		AMRUT- TSS Rehabilitation- Urgent rehabilitation works on the sewerage system at Kadakamthalackal lane, Melaranoor		0.034	COMPLETED
75	16-17	KER-THI-240		AMRUT -TSS Rehabilitation - Urgent rehabilitation of dilapidated manholes at Karamana Mangad lane (KMRA)		0.041	COMPLETED
	16-17	KER-THI-241		AMRUT - TSS- Rehabilitation- Urgent reconstruction of dilapidated old brick		0.018	COMPLETED



				manholes at Nandavanam Gardens, Valiyasala			
	16-17			Providing new network in the missing areas of the core city in Thiruvananthapuram(AS-7.98 cr)	02-11-2017		
77	16-17	KER-THI-125		TSS- D Block zone II - Laying 600mm dia RCC NP3 pipe sewer main from Edappazhinji to Chithranagar via vettamukku - 1.		0.620	COMPLETED
78	16-17	KER-THI-128		TSS- D Block zone II - Laying 600mm dia RCC NP3 pipe sewer main from Edappazhinji to Chithranagar via vettamukku - 2.		0.535	COMPLETED
79	16-17	KER-THI-131		TSS E Block Zone II Laying 300mm dia SW Pipe sewer main from Jagathy Vettamukku sewer main MH 60 towards Kootamvila Ex.MH (N-N1)		0.190	COMPLETED
80	16-17	KER-THI-132		TSS- E Block Zone III - Supplying and laying 200 mm dia SW pipe branch sewer line from the existing Konathukulangara lane towards Padayani road (PRA - lane10) at Maruthankuzhy		0.143	COMPLETED
81	16-17	KER-THI-134		TSS- E Block Zone III - Supplying and laying 150 mm dia SW branch sewer line from the existing MH towards Melekuzhivila at Maruthankuzhy		0.027	COMPLETED
82	16-17	KER-THI-136		TSS- E Block Zone III - Supplying and laying 200 mm dia SW pipe branch sewer line from the existing Konathukulangara line towards Padayani road association lane No. 05 (PRA 16-20) at Maruthankuzhy		0.097	COMPLETED
83	16-17	KER-THI-133		Supplying and laying 200 mm dia SW sewer line from The Existing MH towards Binoy lane at Kizhakke Pattom Residence Association		0.077	COMPLETED
84	16-17	KER-THI-135		TSS-Supplying and laying 200 mm dia SW pipe sewer line from Padayani Road Ex: MH towards Padayani Gardens Lane No. 8A (PRA G1 to G17)		0.118	COMPLETED
85	16-17	KER-THI-139		TSS- E Block Zone III - Supplying and laying 200 mm dia SW pipe branch sewer line from the existing Konathukulangara sewer main towards Dwani Lane (PRA Lane No.07) at Maruthankuzhy		0.151	COMPLETED
86	16-17	KER-THI-142		TSS - E Block Zone II - Laying 300mm dia SW Sewer main interconnection between Kootanvila and Chittatinkara Sewer main.		0.098	COMPLETED
87	16-17	KER-THI-289		TSS-Urgent laying of 300mm dia HDPE. pipe and construction of new manholes at Chengalloor and Vattavila of Punnakkamugal ward.		1.030	COMPLETED
	17-18			Providing new network in the missing areas of core city(AS-9.95cr)	01-01-2018		
88	17-18	KER-THI-217		AMRUT SAAP -2017-18 -TSS- Laying 200 mm SW sewer line in Kuravankonam , Vikramapuram Hills house no.VH-130 to 135-under Sewerage Section,Sasthamangalam		0.073	COMPLETED
89	17-18	KER-THI-219		AMRUT SAAP -2017-18 -TSS- Laying 200 mm SW sewer line from Jawahar nagar O street towards Bhagavathy nagar A street-under Sewerage Section,Sasthamangalam		0.115	COMPLETED
90	17-18	KER-THI-221		AMRUT SAAP -2017-18 -TSS- Laying 200 mm SW sewer line in Kowdiar ward , Kadappathala line from MGRA-46 to 53-under Sewerage Section,Sasthamangalam		0.097	COMPLETED
91	17-18	KER-THI-223		AMRUT SAAP -2017-18 -TSS- Laying 200 mm SW sewer line in Kowdiar ward , Kadappathala line from MGRA-82 to 92-under Sewerage Section,Sasthamangalam		0.091	COMPLETED
92	17-18	KER-THI-226		AMRUT SAAP -2017-18 -TSS- Laying 200 mm SW sewer line in Kowdiar ward , Bhagavathi line B-7- under Sewerage Section,Sasthamangalam		0.162	COMPLETED
				AMRUT SAAP -2017-18 -TSS- Dismantling			



93	17-18	KER-THI-243	existing 100 mm dia SW pipe and relaying 200 mm SW sewer line and construction of RCC Man hohes at T N line , Vazhuthakadu under Sewerage Section,Sasthamangalam	0.147	COMPLETED
94	17-18	KER-THI-245	AMRUT SAAP -2017-18 -TSS- Laying 200 mm SW sewer line in Nethaji Bose road , Marappalam near Keni bridge from NBRA H 1 to NBRA H - 10 under Sewerage Section,Sasthamangalam	0.083	COMPLETED
95	17-18	KER-THI-246	AMRUT SAAP-2017-18- TSS- Supplying & Laying sewer line at Street - 3 of Devaswom Board Residents Association Area	0.095	COMPLETED
96	17-18	KER-THI-222	AMRUT SAAP -2017-18 -TSS- Laying 200 mm SW sewer line in Kowdiar ward , Kadappathala line from MGRA-56 to 72- under Sewerage Section,Sasthamangalam	0.151	COMPLETED
97	17-18	KER-THI-224	AMRUT SAAP -2017-18 -TSS- Laying 200 mm SW sewer line in Kowdiar ward , Bhagavathi line C-15 and C-16- under Sewerage Section,Sasthamangalam	0.189	COMPLETED
98	17-18	KER-THI-248	AMRUT SAAP -2017-18 -TSS- Raising of manholes under tarred surface and replacing of RCC cover slabs with C I M H cover with frame in Right R C area -under Sewerage Section, Sasthamangalam	0.128	COMPLETED
99	17-18	KER-THI-250	AMRUT SAAP -2017-18 -TSS- Raising of manholes under tarred surface and replacing of RCC cover slabs with C I M H cover with frame in Central R C area - under Sewerage Section,Sasthamangalam	0.127	COMPLETED
100	17-18	KER-THI-251	AMRUT SAAP -2017-18 -TSS- Raising of manholes under tarred surface and replacing of RCC cover slabs with C I M H cover with frame in Left R C area - under Sewerage Section,Sasthamangalam	0.112	COMPLETED
101	17-18	KER-THI-254	AMRUT SAAP -2017-18 -TSS- Raising of manholes under tarred surface and replacing of RCC cover slabs with C I M H cover with frame in West R C area - under Sewerage Section,Sasthamangalam	0.102	COMPLETED
102	17-18	KER-THI-255	AMRUT SAAP 2017-18 - Rehabilitation- Dismantling of damaged brick manhole and re constructing with RCC manhole in Right R C area under Sewerage section , Sasthamangalam	0.105	COMPLETED
103	17-18	KER-THI-257	AMRUT SAAP 2017-18 - Rehabilitation- Dismantling of damaged brick manhole and re constructing with RCC manhole in Central R C area under Sewerage section, Sasthamangalam	0.108	COMPLETED
104	17-18	KER-THI-258	AMRUT SAAP 2017-18 - Rehabilitation- Dismantling of damaged brick manhole and re constructing with RCC manhole in Left R C area under Sewerage section , Sasthamangalam	0.099	COMPLETED
105	17-18	KER-THI-260	AMRUT SAAP 2017-18 - Rehabilitation- Dismantling of damaged brick manhole and re constructing with RCC manhole in West R C area under Sewerage section , Sasthamangalam	0.092	COMPLETED
106	17-18	KER-THI-261	TSS - Reconstruction of dilapidated manholes in Palkulangara, Pettah, Perunthanni area under Sewerage Sn 1	0.210	COMPLETED
107	17-18	KER-THI-263	TSS - Reconstruction of dilapidated manholes in Manacaud, Sreevaraham, Kalippankulam, Enchakkal area under Sewerage Sn 1	0.210	COMPLETED
108	17-18	KER-THI-264	TSS - Reconstruction of dilapidated manholes in Chalai, Fort, Chenthittha, Attukal, Pazhavangadi, Powerhouse area under Sewerage Sn 1	0.210	COMPLETED
			TSS - Reconstruction of dilapidated manholes		



109	17-18	KER-THI-265		in Vanchiyoor, Pulimoodu, chirakulam, Uppidamoodu, Pallimukku area under Sewerage Sn 1	0.210	COMPLETED
110	17-18	KER-THI-266		TSS - Raising of Manhole covers in various wards under Sewerage Sn. 1	0.200	COMPLETED
111	17-18	KER-THI-267		TSS - Providing Sewerage facility to Eastern side of Amayizhanjan thodu between Vanchiyoor Jn and Samad Hospital road jn	0.210	COMPLETED
112	17-18	KER-THI-268		TSS-Rehabilitation of sewer line including cleaning, replacing damaged lines etc at Kozhiyottu, Vilayil lane, Kaithamukku, Thengappura area	0.400	COMPLETED
113	17-18	KER-THI-270		TSS- Rehabilitation of damaged sewer network in Amma Residents area, Palkulangara	0.090	COMPLETED
114	17-18	KER-THI-271		TSS- Rehabilitation of sewer line from Pettah to Railway hospital road	0.500	COMPLETED
115	17-18	KER-THI-272		TSS-Rehabilitation and upgradation of existing sewer network at Thakaraparambu, Sreekanteswaram Manacaud Aiswarya Nagar Area	0.400	COMPLETED
116	17-18	KER-THI-273		TSS-Rehabilitation and upgradation of existing sewer network at Enchakkal area	0.400	COMPLETED
117	17-18	KER-THI-274		TSS - Reconstruction of dilapidated manholes in Arannoor, Thycaud area under Sewerage Sn 2	0.200	COMPLETED
118	17-18	KER-THI-275		TSS - Reconstruction of dilapidated manholes in Karamana Thaliyal area under Sewerage Sn 2	0.200	COMPLETED
119	17-18	KER-THI-276		TSS - Reconstruction of dilapidated manholes in Poojapura, Mudavanmugal area under Sewerage Sn 2	0.200	COMPLETED
120	17-18	KER-THI-277		AMRUT SAAP -2017-18-TSS Rehabilitation and up gradation of Existing sewer net work at Karamana Sathya Nagar Branch lanes of Sreedevi Nagar under Sewerage Section No.2, Kuriathy	0.250	COMPLETED
121	17-18	KER-THI-286		TSS-Rehabilitation and upgradation of existing sewer network at Punnen road near secretariat and Mele Thampanoor area	0.140	COMPLETED
122	17-18	KER-THI-278		TSS - Raising of Manhole covers in various wards under Sewerage Sn. 2	0.200	COMPLETED
123	17-18	KER-THI-279		TSS-Rehabilitation and upgradation of existing sewer network at Jagathy kavuvila, Karyakar lane, Valiyasala kavil temple, Arysala Vivekananda street, Vilayil lane, Erakkam road	0.350	COMPLETED
124	17-18	KER-THI-280		TSS-Rehabilitation and upgradation of existing sewer network and interconnections at Valiyasala myladikadavu, Jagathy near sunny pharma, CIT road	0.190	COMPLETED
125	17-18	KER-THI-287		TSS- Rehabilitation of sewer line at Melemankattukonam in Nedumcad ward	0.240	COMPLETED
126	17-18	KER-THI-281		TSS-Rehabilitation and upgradation of existing sewer network at Kala vihar, Kunnukuzhy	0.500	COMPLETED
127	17-18	KER-THI-282		TSS-Rehabilitation and upgradation of existing sewer network at Pattom Vrindavan gardens	0.070	COMPLETED
128	17-18	KER-THI-283		TSS-Rehabilitation and upgradation of existing sewer network at Thittakudi temple lane, Vadakkekottah, Puthunagar area	0.560	COMPLETED
129	17-18	KER-THI-284		TSS-Rehabilitation and upgradation of existing sewer network at Kunninpuram, Vivekananda nagar, Kailas nagar, NM nagar area	0.560	COMPLETED
130	17-18	KER-THI-285		AMRUT SAAP 17-18 - TSS- Rehabilitation and up gradation of Existing sewer net work at TRWA area, Podiyadi lane, BRWA area Anil Nagar, Ayilliathu Finance road In Thalial area under sewerage Section No:2	0.400	COMPLETED



				Kuriathy.			
131	17-18	KER-THI-288		TSS- Rehabilitation of sewer line at Thoppil lane, Valiyasala, Sasthri nagar West, cherukodu, Thelunguchettitheruvu area		0.160	COMPLETED
132	17-18	KER-THI-269		TSS-Rehabilitation and upgradation of existing sewer network at Manjalikulam branch road, Ootukuzhy, Vanrose jn branch road		0.340	COMPLETED
133	17-18	KER-THI-252		TSS-Rehabilitation and upgradation of existing sewer network at Thycadu MG Radhakrishnan Jn towards Poundkulam		0.270	COMPLETED
134	17-18	KER-THI-056		Providing sewerage facility to newly constructed residential colony at Karimadom- Part II	22/2/2018	0.353	COMPLETED
	15-16		PH DIVISION KOLLAM	AMRUT - SAAP 2015-16 - Water supply works in Kollam Corporation(AS-6.59cr)	26/3/2016		
135	15-16	KER-KOL-004	"	Replacement of contaminated AC pipe lines in Kollam Corporation - Laying distribution main from Pazhayattukuzhy OHSR to Ammannada Division in Kollam Coporation(250mm DI K9 pipe -2500m).		1.430	COMPLETED
136	15-16	KER-KOL-065	"	Extension of 250mm DI K9 pipe line from Madan Nada Junction to Polayathodu Junction in Kollam Corporation 250mm DI K9 pipe- 1000m).		0.725	COMPLETED
137	15-16	KER-KOL-066	"	Replacement of contaminated AC pipe lines in Kollam Corporation - Laying distribution main from Andamukkam, Thamarakulam, Contonment area from OH tank near Parvathy mill, Chinnakada to Mundakkal beach area from no: 3/4 (250mm DI K9 pipe - 3500, 110mm PVC - 2500m, 63mm ASTM pipe - 750m).		2.850	COMPLETED
138	15-16	KER-KOL-067	"	Improvement of Kollam WSS Division No. 7 to 11 in Kollam Corporation (Laying 110mm PVC 2500m, 90mm PVC 4500m).		0.654	COMPLETED
139	15-16	KER-KOL-068	"	Improvement of Kollam WSS Division No. 7 to 11 in Kollam Corporation - Replacement of damaged pumpset.		0.102	COMPLETED
140	15-16	KER-KOL-069	"	Replacement of 50HP/75HP VT pumpsets at booster pumphouse at Ananathavalleeswaram.		0.575	COMPLETED
141	15-16	KER-KOL-070	"	Supply,errection and commissioning of Chlorinator system to Tubewell pumphouses in Kollam corporation.		0.175	COMPLETED
142	15-16	KER-KOL-071	"	Supply,erection and commissioning of Chlorinator system to booster pumphouse at Ananathavalleeswaram with supply of 100Kg Chlorine cylinder.		0.140	COMPLETED
143	16-17	KER-KOL-014	"	Providing new water connection in Kollam Corporation 2016-17.	15/08/2017 (Revised A.S on 24/02/2021)	9.280	COMPLETED
144	17-18	KER-KOL-026	"	Providing new water connection in Kollam Corporation 2017-18.	13/11/2017	7.900	COMPLETED
	15-16-17-18		PROJECT DN, KOLLAM	Augumentation of water supply scheme Kollam 2015-16, 2016-17, 2017-18 (Revised AS-104.423)	28/9/2017 & Revised AS on 03/01/2020 and again on 26.10.2021 and on 02/2022		
145	15-16-17-18	KER-KOL-064	"	Supplying laying commissioning and maintaining 500mm DI K9 CWPM from TP to OHSR at Vadakkevila (3520m)		4.331	COMPLETED
146	15-16-17-18	KER-KOL-073	"	Clear Water Pumping main from WTP to 20LL OHSR at TP using 350mm DI,125 m		0.100	DROPPED
147	15-16-17-18	KER-KOL-074	"	Transformer powerline extension at TP site (KSEB work)		2.750	COMPLETED
8	15-16-17-18	KER-KOL-072	"	Construction of 12m dia intake well at Njankadavu		1.927	COMPLETED
			PROJECT DN,	Augmentation & Modernization of Water			



	15-16		ALAPPUZHA-Water supply	Supply Distribution System in Alappuzha Municipality (Phase-I)-(AS 33.90)	23/2/2017		
149	15-16	KER-ALA-210	"	Construction of 21 LL Capacity OHSR at Kommadi (Zone-1)		9.314	COMPLETED
150	15-16	KER-ALA-212	"	Construction of 12.00LL Capacity OHSR at Thathampally (Zone-IV)		6.531	COMPLETED
151	15-16	KER-ALA-213	"	Construction of 10 LL Capacity OHSR at Pazhavangadi (Zone-VI)		5.747	COMPLETED
152	15-16	KER-ALA-211	"	Construction of 28 LL Capacity OHSR at Aalissery(Zone-VII)		11.364	COMPLETED
153	15-16	KER-ALA-214	"	Digital Survey & Design of Network		0.502	COMPLETED
154	15-16	KER-ALA-215	"	Providing Bulk Meters		0.121	COMPLETED
155	15-16	KER-ALA-216	"	Setting up 24 x 7 Customer Care Facility		0.201	DROPPED
156	15-16	KER-ALA-217	"	Setting up Water Kiosks		0.121	COMPLETED
	16-17	KER-ALA-010		Water Supply Sector- Augmentation & Modernization of Water Supply Distribution System in Alappuzha Municipality (Phase-II)-	2/11/2017 Revised A.S on 26/03/2021	59.105	
157				Pipe laying			COMPLETED
158				Setting up of kiosks			
159	15-16	KER-KOC-002	PH DN KOCHI-Water supply	Replacement of existing 525mm distribution cum pumping main with 600mm rider pumping main from Karuvelippady to Koovappadam in Kochi Corporation.	23/2/2017		
160				Upgradation of Electrical Installation inside pump house at Karuvelippady -Supply, erection, testing, commissioning and maintaining of 30 HP Centrifugal pump set and accessories		3.650	COMPLETED
161				Upgradation of Electrical Installation inside pump house at Karuvelippady - Supply, erection, testing, commissioning and maintaining of 90 HP Centrifugal Pump set and accessories			
	17-18	KER-KOC-032	"	Replacement of 5000 damaged Service water connections(For PH & Project-5cr)	11-02-2017		
162				Karuvelippady Sub division (Domestic-950, Non Domestic-100)			
163				Kaloor Sub Division (Domestic-300, Non Domestic-90)		5.000	COMPLETED
164				Vyttila Sub Division (Domestic-600, Non Domestic-160)			
165				Pallimukku - W.W. Sub Division,Kochi - 16 (Domestic-750, Non Domestic-100)			
166	15-16	KER-KOC-009	PROJECT DN KOCHI-Water supply	Construction of 15L Ltrs. capacity GL tank at Karuvelippady in Kochi Corporation.	23/2/2017	3.200	COMPLETED
167	16-17	KER-KOC-013	"	Replacement of old 250mm CI pipe by 300mm DI K9 pipe along Konthuruthi road of Kochi Corporation.	15/08/2017 & Revised AS on 1/1/2018	0.820	COMPLETED
168	16-17	KER-KOC-011	"	Replacement of 100mm AC pipe by laying rider line of 160mm PVC CL 5 along both side at Pandit Karupan road of Kochi corporation.	15/08/2017 & Revised AS on 04/01/2020	1.750	COMPLETED
169	16-17	KER-KOC-012	"	Replacement of 100mm CI pipe by laying 160mm and 110mm PVC pipes from Valanjambalam to Ravipuram in Kochi corporation 2016-17.	15/08/2017	0.660	COMPLETED
170	16-17	KER-KOC-017	"	Laying of 450mm DI K9 pipe from north end of Aroor Edakochi bridge to KWA water tank site at Edakochi, Kochi corporation 2016-17.	15/08/2017 & Revised AS on 04/01/2020	1.670	COMPLETED
171	16-17	KER-KOC-019	"	Laying rider main form Kathrikadavu to Elamkulam, Chettichira, Ponnuranni areas and distribution lines in Chakkarapambu, Chalikkavattom areas 2016-17	1/1/2018 & Revised AS on 04/01/2020	3.650	COMPLETED
172	16-17	KER-KOC-020	"	AMRUT - Construction of 15LL OHSR and 2LL CWR at Vadathode, Cheranallor in Kohi Corporation 2016-17	27/9/2017	7.750	COMPLETED
3	16-17	KER-KOC-021	"	Construction of 10LLtrs capacity OHSR at Thevara.	27/9/2017	5.600	COMPLETED
				Laying of 500mm transmission line from			



174	16-17	KER-KOC-016	"	Laying of 600mm transmission line from Karthikadavu to proposed Pachalam CWR	11-02-2017	10.700	COMPLETED
	17-18		"	Replacement of 5000 damaged Service water connections(For PH & Project-5cr)	11-02-2017		COMPLETED
175				Shifting of existing water connections in Vennala-Janatha road, Arakkakadavu road and Subhash Chandra Bose road			
176				Pandit Karuppan Road			
177				Valanjambalam- Ravipuram Road			
178	15-16	KER-THR-001	PH DN THISSUR- Watersupply	Survey and Replacing of Faulty water meters and fixing new water meters at various service connections in Thrissur Corporation area.	26/3/2016	3.000	COMPLETED
179	15-16	KER-THR-002		Supply and installation of bulk flow water meters in transmission main and distribution system.	26/3/2016	1.000	COMPLETED
180	15-16	KER-THR-003		Supplying and laying 700mm DI K9 raw water gravity main from dam to aerator of 36 MLD WTP at Peechi.	26/3/2016	1.000	COMPLETED
181	15-16	KER-THR-008		Strengthening the existing distribution system to Thrissur Corporation area - Replacement of very old 80/100/125/300 AC and 700mm PREMO pipes with 110/140 PVC and 200/300/350mm DI pipes at various places in Thrissur Corporation .	23/2/2017	14.400	COMPLETED
182	15-16	KER-THR-009		Renovation of existing damaged pump houses in Thrissur Corporation.	23/2/2017	0.550	COMPLETED
183	16-17	KER-THR-016		Replacement of very old 80/100/125/200/300 AC pipes with 160PVC and 200/300/mm DI pipes at various places in Thrissur corporation	2/11/2017 revised AS dtd 8.10.2021	13.790	COMPLETED
184	17-18	KER-THR-028		Laying of distribution lines from existing OHT at Kizhakumpattukara to Nellikunnu area for around 15 km with varying dia pipelines-(Dia 200 mm DI to 110 mm PVC	13/11/2017	6.000	COMPLETED
185	17-18	KER-THR-029		Providing Dedicated Feeder from 33KV Pattikkad Sub station to Pumping Water Treatment Plant.	11-02-2017	3.000	COMPLETED
186	17-18	KER-THR-033		Floating intake structure at Peechi Reservoir	01-01-2018	5.000	COMPLETED
187	15-16	KER-THR-007	PROJECT DN, NATTIKA-Water supply	Rehabilitation of Thrissur Corporation WSS to Koorkancherry Zone - Supply and laying separate branched gravity main of 400mm DI K9 and replacement of 700mm PREMO with 700mm DI K9 pipe, and supply erection and commissioning of 65HP centrifugal motor pumpset for replacing of existing old pumpsets - 2nos at Koorkancherry sump allied works.	23/2/2017 23/7/2020 (Revised A.S)	3.710	COMPLETED
188	15-16	KER-THR-005		Completion of ongoing schemes - UWSS to Ollur and Edakkunni census town villages in Thrissur Corporation - Construction of 20L Ltrs capacity OHSR at Ollur and supplying , laying distribution lines and construction of retaining wall at WTP Arattupuzha.	23/2/2017 revised AS dtd 8.10.2021	13.960	COMPLETED
189	16-17,17-18	KER- THR-015 ,KER- THR-027		Construction of new treatment plant of 20MLD WTP at Peechi	28/9/2017	17.300	COMPLETED
190	16-17	KER-THR-017		Zoning and mapping of water supply system of Thrissur Corporation- Supply and Laying of various dia pipes-Part-1	1/1/2018 revised AS dtd 8.10.2021	8.520	COMPLETED
191	17-18	KER-THR-026		Zoning and mapping of water supply system of Thrissur Corporation- Supply and Laying of various dia pipes-Part-2	1/1/2018 revised AS dtd 8.10.2021	17.710	COMPLETED
192	17-18	KER-THR-030		Construction of 10LL OHSR at Anappara with pumping system and pumping main from Cherur to Anappara- Improvements of water supply system in Dn. 6, 7 and 8 of Thrissur Corporation- Part -1	11-02-2017	8.000	COMPLETED
				Supplying and laying distribution lines for			



193	17-18	KER-THR-031		Anappara Villadom area improvement of water Supply System in Dn.6,7 and 8 of Thrissur corporation- Part 2	11-02-2017	5.800	COMPLETED
194	15-16	KER-GUR-001	GURUVAYUR WORKS	Improvements of coverage in Guruvayur Municipality - Laying distribution network for improvement of coverage in Guruvayur town area & Pookode zone.	28/9/2017 & Revised AS on 25/05/2020	16.670	COMPLETED
195	16-17-18			Improvement of water supply system for Guruvayur (Package II) -(AS -81.34 cr)	28/9/2017 & Revised AS on 25/05/2020		
196	16-17	KER-GUR-013		Improvement of water supply system for Guruvayur (Package II) - Phase I		11.650	COMPLETED
197	17-18	KER-GUR-014		Construction of 10LL OHSR and Pumping Main to Guruvayur including distribution network(continuation project), Location: OHSR at Pookode, pumping main and distribution at Municipal area.	23/12/2017 & Revised AS on 25/05/2020	23.000	COMPLETED
198	15-16	KER-PAL-061	PROJECT DN, PALAKKAD- Water supply	Providing new pumping main 600mm DI-K9 - 3400m from Puthur Jn. to Moothanthara OHSR (Part-1)	23/2/2017	5.440	COMPLETED
199	15-16	KER-PAL-062		Providing new pumping main 450mm DI-K9 - 4650m from Mattumantha to Kalandapam.	23/2/2017	4.560	COMPLETED
200	16-17	KER-PAL-052		600mm DI K9 New pumping main - From Malampuzha WTP to Mattumantha DI- K9 pipe 600 mm – 2850 m.	15/08/2017	6.250	COMPLETED
201	16-17	KER-PAL-063		Supply and erection of electromagnetic flow meter.	15/08/2017	0.500	COMPLETED
202	16-17	KER-PAL-012		Construction of 16L Ltrs OHSR at Kalandapam KWA and demolishing the existing OHSR.	15/08/2017	3.000	COMPLETED
203	16-17	KER-PAL-054		Construction of 45 MLD water treatment plant at Malampuzha, KWA compound and booster station.	28/09/2017	22.250	COMPLETED
204	17-18	KER-PAL-063		Replacement of raw water and clear water pump set, transformers and electrification	23/12/2017 Revised A.S on 26/03/2021	2.300	COMPLETED
205	17-18	KER-PAL-064		Constuction of OHSR 2 Nos , total 76.5LL capacity		11.560	COMPLETED
	17-18			Augmentation of Water Supply Scheme to Palakkad Maunicipality - Part III- Package II - Providing Rider main, changing of water connections and replacement of existing AC Pipelines to DI/PVC pipelines in Palakkad Municipality. (Revised AS -85.15)	23/12/2017 & Revised AS on 03/01/2020		
206	17-18	KER-PAL-169		Mattumantha Zone		28.110	COMPLETED
207	17-18	KER-PAL-170		Moothanthara Zone		29.209	COMPLETED
208	17-18	KER-PAL-171		Kalandapam Zone		27.830	COMPLETED
	15-16		PH DIVISION KOZHIIKKODE- Water supply	Rehabilitation of old pipes, valves, interconnections with existing lines and providing water meters -(AS-17.87)	23/02/2017		
209	15-16	KER-KOZ-001		Package 1		1.860	COMPLETED
210	15-16	KER-KOZ-031		Package 2		5.410	COMPLETED
211	15-16	KER-KOZ-032		Package 3		1.030	COMPLETED
212	15-16	KER-KOZ-033		Package 4		1.930	COMPLETED
213	15-16	KER-KOZ-034		Package 5		3.090	COMPLETED
214	15-16	KER-KOZ-035		Package 6		0.850	COMPLETED
215	15-16	KER-KOZ-036		Package 7		0.630	COMPLETED
216	15-16	KER-KOZ-037		Package 8		1.670	COMPLETED
	16-17			Rehabilitation of existing old pipes, valves and interconnection with the existing lines (Phase II)-(AS-15.499)	2/11/2017 & Revised AS on 12/05/2020		
217	16-17	KER-KOZ-005		Package 1		1.155	COMPLETED
218	16-17	KER-KOZ-038		Package 2		3.985	COMPLETED
219	16-17	KER-KOZ-039		Package 3		1.925	COMPLETED
220	16-17	KER-KOZ-040		Package 4		3.625	COMPLETED
221	16-17	KER-KOZ-041		Package 5		3.425	COMPLETED
222	16-17	KER-KOZ-042		Package 6		0.985	COMPLETED
223	16-17	KER-KOZ-043		Package 7		0.355	COMPLETED
				Strengthening of existing infrastructure			



	16-17			facilities, and quality improvement of CWSS in Kozhikode Corporation-(AS-17.270)	11-02-2017		
224	16-17	KER-KOZ-006		Package 1		6.900	COMPLETED
225	16-17	KER-KOZ-044		Package 2-Civil Works		4.000	COMPLETED
226	16-17	KER-KOZ-049		Package 3 - Electrical Works		2.700	COMPLETED
	17-18		PROJECT DN KOZHICODE-Watersupply	Integrated Calicut Water Supply Project - phase 2 - Laying of distribution Lines in 10 zones-(AS-46.55)	01-01-2018		
227	17-18	KER-KOZ-050		Package 1-Balamandiram		1.290	COMPLETED
228	17-18	KER-KOZ-051		Package 2 - East hill zone		5.030	COMPLETED
229	17-18	KER-KOZ-052		Package 3- Elathur zone		1.600	COMPLETED
230	17-18	KER-KOZ-053		Package 4-Eravathukunnu north one		1.920	COMPLETED
231	17-18	KER-KOZ-046		Package 5-Eravathukunnu south zone		4.710	COMPLETED
232	17-18	KER-KOZ-054		Package 6-Malaparamba zone		5.170	COMPLETED
233	17-18	KER-KOZ-045		Package 7-Pottammel zone		6.800	COMPLETED
234	17-18	KER-KOZ-048		Package 8-Cheruvannur zone		2.740	COMPLETED
235	17-18	KER-KOZ-047		Package 9-Kovoor zone		6.510	COMPLETED
236	17-18	KER-KOZ-015		Package 10-Beypur zone		10.670	COMPLETED
237	15-16	KER-KAN-003	PROJECT DN KANNUR-Water supply	Laying Gravity Main from JICA project at Mangattuparamba to Pallikkunnu OHSR for Pallikkunnu & Puzhathi Villages.	23/2/2017	23.500	COMPLETED
238	15-16	KER-KAN-002		Construction of 24LL OHSR at Pallikkunnu for Pallikkunnu & Puzhathi Villages.	23/2/2017 revised AS dtd 8.10.2021	4.290	COMPLETED
239	15-16	KER-KAN-025		Construction of 14LL capacity OHSR Thottada at Edakkad zone III in Kannur Corporation.	15/08/2017	3.000	COMPLETED
240	15-16	KER-KAN-001		Rehabilitation of old distribution networks, valves, house service connections and inter-connections in Kannur Corporation SAAP 2015-16 - (Puzhathi)	28/9/2017 & Revised AS on 16/12/2019	17.700	COMPLETED
241	16-17	KER-KAN-008		Rehabilitation of existing old distribution network, valves, house service connection and inter-connections with existing lines and providing flow meters etc., including road reformation charges-Phase II at Pallikkunnu.	28/9/2017 & Revised AS on 16/12/2019	15.620	COMPLETED
242	16-17	KER-KAN-006		Laying of gravity main from water supply system to Kannur at Melechowa to sump at Avera to OHSR at Thottada including erection of pumpsets at Avera in Kannur Corporation 2016-17	15/08/2017	6.800	COMPLETED
243	16-17	KER-KAN-007		Enhancing capacity of treatment plant from 30 MLD to 40 MLD including modernisation of existing treatment plant.	11-02-2017	7.800	COMPLETED
244	17-18	KER-KAN-016		Supplying and Laying new distribution lines in Pallikkunnu and Puzhathi area providing new service connection and inter connection with existing lines.	2/11/2017 & Revised AS on 16/12/2019	4.250	COMPLETED
245	17-18	KER-KAN-026		Laying new distribution line and providing new service connection at Elayavor zone	23/12/2017 & Revised AS on 16/12/2019	8.360	COMPLETED
246	17-18	KER-KAN-027		Laying new distribution line 385km and providing new service connection at Edakkad zone	23/12/2017 & Revised AS on 16/12/2019	5.790	COMPLETED
247	17-18	KER-KAN-015		Rehabilitation of existing old distribution network, valves, house service connection and inter-connections with existing lines and providing flow meters etc., including road reformation charges (PWD/ NH/ Corporation)at Elayavor zone	23/12/2017 & Revised AS on 16/12/2019	11.570	COMPLETED
248	17-18	KER-KAN-024		Rehabilitation of existing old distribution network, valves, house service connection and inter-connections with existing lines and providing flow meters etc., including road reformation charges (PWD/ NH/ Corporation)at Edakkad zone	23/12/2017 & Revised AS on 16/12/2019	8.950	COMPLETED





DETAILS OF AMRUT 1.0 WORKS BY KWA- ONGOING							
SI No	SAAP YEAR	AMRUT Project ID in MoHUA site	DIVISION	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PROJECT STATUS
1	16-17	KER-THI-006	TVPM	Construction of sewerage pump house at Edathara in Thiruvananthapuram Corporation	23/2/2017 16/9/2020 (Revised A.S)	8.21	57%
				Laying transmission main and sewer networks in Block L (Edathara) -Collection and Conveyance system(AS-32.7 cr)	2/11/2017 16/9/2020 02/07/2021 (Revised A.S)		
2	16-17	KER-THI-067	"	(a) Laying trunk main from Stilling chamber at Pulayanarkotta to MH 10 of Pumping station at Edathara (Part 1)		15.58	85%
3	16-17	KER-THI-071	"	Supplying and laying sewer line through Pettah Venpalavattom road, Greenpark road and side of Amayizhanjan thodu and to MH 7 Edathara zone500mm (RCC pipe-1530m) - pakage 2		2.94	0%
4	16-17	KER-THI-073	"	Sewer network from Pettah Arasumoodu junction to MH-7 Edathara pumping station package 4		6.41	53%
5	16-17	KER-THI-074	"	Laying sewer network in L block (Edathara) from MH 110 to MH 150 (package 5)		2.45	51%
6	16-17	KER-THI-292	"	AMRUT-Laying transmission main and sewer network in Block L Edathara-collection and conveyance system- Laying Sewer network by HDD method from MH 10 towards KIIMS Hospital (Package 6)		3.36	90%
7	17-18	KER-THI-034	"	Supplying and erection of pumpsets, transformer and electrical accessories in the Block-L, Edathara Pumping Station	30/3/2019	4.00	41%
8	17-18	KER-THI-035	"	Construction of Pumping station at Akkulam (Block K)	2-11-2017	4.00	87%
9	17-18	KER-THI-037	"	Supplying and laying Transmission main in Block K (Akkulam) to connect stilling chamber at Bypass junction to pumping station at Akkulam collection and conveyance system	2/11/2017(revised AS dtd 9.10.2021)	10.03	90%
10	17-18	KER-THI-038	"	Supplying & erection of pumpsets, transformer & electrical accessories in the Akkulam Pumping Station (Block-K).	2-11-2017	1.93	40%
11	17-18	KER-THI-039	"	Construction of Pumping station at Karimanal (Block J)	2-11-2017	4.00	93%
				Laying transmission main and sewer networks in J block (Karimanal)(AS-15.02 cr)	2-11-2017		
12	17-18	KER-THI-297	"	Trunk main to Karimanal		12.73	26%
13	17-18	KER-THI-298	"	Sewer network from Bypass Jn (Kuzhivila) to MH3 of trunk main from Arasumoodu to Karimanal Pumping station		1.59	1%
				Inter connection sewer networks			



14	17-18	KER-THI-299	"	from trunk main man holes of both sides of the road from Arasumoodu		0.70	29%
				Providing Sewer trunk from Kazhakottam area to Pumping station of I Block through the bank of Thettiyar Thodu - Collection & Conveyance system and pumping station, pumps and electrical installation, Pumping mains (Block I)(AS-12.35 cr)	2/11/2017 16/9/2020 30/3/2021 (Revised A.S)		
15	17-18	KER-THI-209	"	(B)Construction of pumping station at Kulathoor		4.20	46%
16	17-18	KER-THI-211	"	(C) Sewer transmission main to Kulathoor		4.80	0%
17	17-18	KER-THI-213	"	(D) Supplying and Erection of Pumpsets , transformer and electrical accessories in the Kulathur Pumping Station		2.29	45%
18	17-18	KER-THI-043	"	Supplying and erection of pumpsets , transformer and electrical accessories in the Karimanal Pumping Station(BlockJ)	2-11-2017	1.50	46%
19	17-18	KER-THI-044	"	Providing mechanical Sludge drying unit at Muttathara 107 Mld STP	1-1-2018	5.00	1%
				Providing new network in the missing areas of the core city in Thiruvananthapuram(AS-7.98 cr)	02-11-2017		
20	16-17	KER-THI-075		Tss- E Block Zone II - Laying 700mm dia sewer main from Jagathy towards common manhole at Vivekananda Nagar Ist Reach ch 0m to 259m		0.895	89%
21	16-17	KER-THI-076		Tss- E Block Zone II - Laying 700mm dia sewer main from Jagathy towards common manhole at Vivekananda Nagar IInd Reach ch 259m to 512m		0.995	89%
22	16-17	KER-THI-164		TSS - Laying 250 mm dia DI K9 pumping main from Mudavanmugal Pump House to Jagathy Junction and construction of Stilling Chamber at Jagathy Junction		3.000	35%
23	17-18	KER-THI-046		Providing new networks (Sewerage facility in the Kalladimugham Housing Colony)	1/1/2018 16/9/2020 (Revised A.S)	13.150	78%
	15-16-17-18		KOLLAM	Augumentation of water supply scheme Kollam 2015-16, 2016-17, 2017-18 (Revised AS-104.423)	28/9/2017 & Revised AS on 03/01/2020 and again on 26.10.2021 and on 02/2022		
24	15-16-17-18	KER-KOL-007		Construction of weir at Njankadavu across Kallada river		38.199	5%
25	15-16-17-18	KER-KOL-015		Design, Construction, Commissioning and maintaining of 100MLD WTP at Vasoorichira		57.116	78%
26	15-16-17	KER-KOL-017		Sewage Treatment plant - Kureepuzha	22/2/2018 & Revised AS on 17/06/2020	31.920	61%
		KER-KOL-077	"	AMRUT - Kollam Corporation - Sewerage Sector - ULB work - Cancellation of Septage Projects -	9.7.2021	93.612	0%



				A.S for "Balance Sewer Net Work" for Rs. 93.612 Cr			
28	17-18	KER-ALA-017	ALAPPUZHA	Augmentation and modernization of water supply distribution system in Alappuzha Municipality (Phase-III)	2/11/2017 Revised A.S on 26/03/2021	67.215	94%
29	16-17	KER-KOC-018	KOCHI	Laying pumping main of 500mm DI pipe from JnNURM WTP at Maradu to Pumphouse at Thammanam for additional pumping of water (upto 18 MLD) to Kochi city in Kochi Corporation 2016-17.	28/9/2017	16.500	36%
30	16-17	KER-KOC-015	"	Construction of 17LL OHSR and 2.5 LL CWR at Pachalam.	27/9/2017 and revised AS dtd8.10.2021	8.540	90%
31	16-17	KER-KOC-014	"	Water supply sector - Kochi Corporation - Laying 500mm DI line from pumphouse at Thammanam to OHSR at Kadavanthara.	2/11/2017 & Revised AS on 04/01/2020 and again on 8.10.2021	8.270	99%
32	17-18	KER-KOC-028	"	Construction of 13 LL Capacity OHSR at Edakochi	11-02-2017	6.000	45%
33	17-18	KER-KOC-029	"	Construction of 25 LL OHSR at Karuvelippady	11-02-2017	11.650	90%
34	17-18	KER-KOC-030	"	Construction of 40 LL OHSR at Kaloor	2/11/2017 revised AS dtd 8.10.2021	24.270	97%
35	17-18	KER-KOC-031	"	Laying 400 rnm DI K9 pipeline from Perumanoor to Ravipuram for a length of 1270m	2/11/2017	4.400	26%
36	15-16	KER-KOC-010		Rehabilitation of 5MLD STP plant at Elamkulam	1/1/2018 & Revised AS on 25/01/2020	16.520	92%
37	15-16	KER-THR-006	Thrissur/guruvayur	Design, construction and commissioning of 3 MLD WTP, reservoir and pumping main for Ollukkara zone	22/2/2018	6.000	2%
38	17-18	KER-THR-032		Construction of 5LL OHSR at Kuttanallur with gravity main and distribution network	2/11/2017 revised As dtd 8.10.2021	9.050	50%
39	16-17	KER-GUR-007		Construction of 10 LL OHSR and pumping main to Guruvayur, and balance distribution network to the Municipality.	28/9/2017 & Revised AS on 25/05/2020	17.740	7%
				Improvement of water supply system for Guruvayur (Package II) -(AS -81.34 cr)	28/9/2017 & Revised AS on 25/05/2020		
40	17-18	KER-GUR-015		Improvement of water supply system for Guruvayur (Package II) - Phase II		69.690	84%
41	16-17	KER-GUR-020		Laying distribution networks in Thykkad zone - Guruvayur Municipality	22/2/2018 & Revised AS on 25/05/2020	12.130	93%
						612.58	

