

14 -ാം കേരള നിയമസഭ

22 -ാം സമ്മേളനം

നക്ഷത്രചിഹ്നമിട്ട ചോദ്യം നം. 224

22-01-2021 - ൽ മറുപടിയ്ക്ക്

ശുദ്ധജലക്ഷാമം പരിഹരിക്കാനുള്ള പദ്ധതികൾ

ചോദ്യം	ഉത്തരം
<p align="center">ശ്രീ. കാരാട്ട് റസാഖ് , ശ്രീ. എം. സാരാജ്, ശ്രീ. വി.ജോയി, ശ്രീ. രാജു എബ്രഹാം</p>	<p align="center">Shri. K. Krishnankutty (ജലവിഭവ വകുപ്പുമന്ത്രി)</p>
<p>(എ) ശുദ്ധജലക്ഷാമം പരിഹരിക്കാൻ കിഫ്ബി വഴി ഏറ്റെടുത്തു നടത്തുന്ന പ്രവൃത്തികളെക്കുറിച്ച് അറിയിക്കാമോ;</p>	<p>(എ) ശുദ്ധജലക്ഷാമം പരിഹരിക്കാൻ കിഫ്ബി വഴി 70 കുടിവെള്ള പദ്ധതികളാണ് കേരള വാട്ടർ അതോറിറ്റി മുഖേന ഏറ്റെടുത്തു നടപ്പിലാക്കി വരുന്നുണ്ട്. പ്രസ്തുത 70 കുടിവെള്ള പദ്ധതികൾക്ക് 4428.769 കോടി രൂപയുടെ അനുമതി കിഫ്ബിയിൽ നിന്നും ലഭ്യമായിട്ടുണ്ട്. ടി പദ്ധതിയിൽ ഉൾപ്പെട്ട 10 സർക്കിളുകളിലെ (തിരുവനന്തപുരം, കൊല്ലം, പത്തനംതിട്ട, കോട്ടയം, മൂവാറ്റുപുഴ, തൃശൂർ, പാലക്കാട്, മലപ്പുറം, കോഴിക്കോട്, കണ്ണൂർ) പ്രവർത്തനങ്ങൾക്ക് കിഫ്ബിയിൽ നിന്നും 382.64 കോടി രൂപയുടെ അനുമതി ലഭിച്ചിട്ടുണ്ട്. മേല്പറഞ്ഞ പദ്ധതികൾ വിവിധ ഘട്ടങ്ങളിലായി പുരോഗമിച്ചു വരുന്നു. കിഫ്ബിയുടെ അനുമതി ലഭിച്ച 70 കുടിവെള്ള പദ്ധതികളുടെ വിശദാംശങ്ങൾ അനുബന്ധം -1 ആയി ചേർക്കുന്നു. 2017-18 ബഡ്ജറ്റിൽ പ്രഖ്യാപിച്ച കിഫ്ബിയുടെ സാമ്പത്തിക സഹായത്താൽ നദികളിൽ റെഗുലേറ്ററുകൾ സ്ഥാപിക്കുന്നതിനുള്ള 7 പദ്ധതികളുടെ വിശദാംശം അനുബന്ധം-2 ആയി ചേർക്കുന്നു.</p>
<p>(ബി) ശുദ്ധജലക്ഷാമം നേരിടുന്ന ആലപ്പുഴ ജില്ലയിൽ എല്ലാ വീട്ടിലും കുടിവെള്ളമെത്തിക്കുകയെന്ന ലക്ഷ്യത്തോടെ നടപ്പാക്കുന്ന പദ്ധതികൾ ഏതെല്ലാമാണ്; അവയുടെ നിലവിലെ സ്ഥിതി എന്താണെന്ന് അറിയിക്കാമോ;</p>	<p>(ബി) ശുദ്ധജലക്ഷാമം നേരിടുന്ന ആലപ്പുഴ ജില്ലയിൽ എല്ലാ വീട്ടിലും കുടിവെള്ളമെത്തിക്കുകയെന്ന ലക്ഷ്യത്തോടെ നടപ്പാക്കുന്ന പദ്ധതികളുടെ വിശദാംശം ചുവടെ ചേർക്കുന്നു. കമ്മീഷൻ ചെയ്ത പദ്ധതികൾ:- ആലപ്പുഴ കുടിവെള്ള പദ്ധതി- ആലപ്പുഴ മുനിസിപ്പാലിറ്റിക്കും സമീപ 8 പഞ്ചായത്തുകളായ പുറക്കാട്, അമ്പലപ്പുഴ വടക്ക്, അമ്പലപ്പുഴ തെക്ക്, പുനപ്ര വടക്ക്, പുനപ്ര തെക്ക്, മണ്ണഞ്ചേരി, മാരാരിക്കുളം സൗത്ത്, ആര്യട് എന്നീ പഞ്ചായത്തുകൾക്കുവേണ്ടി പമ്പാ നദി സ്രോതസ്സായി 62 ദശലക്ഷം ശേഷിയുള്ള ശുദ്ധീകരണശാലയോടു കൂടിയ പദ്ധതി 2017 മെയ് ൽ കമ്മീഷൻ ചെയ്തു. നൂറനാട്, താമരക്കുളം,</p>

		<p>പാലമേൽ, ചുനക്കര പഞ്ചായത്തുകളിൽ അച്ചൻകോവിൽ നദി സ്ത്രോതസ്സായി 10 ദശലക്ഷം ശേഷിയുള്ള ശുദ്ധീകരണ ശാലയോടു കൂടിയ പദ്ധതി 2017 മെയ് - ൽ കമ്മീഷൻ ചെയ്തു. മാനാർ, ചെന്നിത്തല പഞ്ചായത്തിൽ അച്ചൻകോവിൽ നദി സ്ത്രോതസ്സായി 15 ദശലക്ഷം ശേഷിയുള്ള ശുദ്ധീകരണ ശാലയോടു കൂടിയ പദ്ധതി 2017 ഫെബ്രുവരിയിൽ കമ്മീഷൻ ചെയ്തു. ഭരണാനുമതി ലഭിച്ച പദ്ധതികളുടെ വിശദാംശം അനുബന്ധം 3 ൽ ചേർക്കുന്നു.</p>
(സി)	<p>അമൃത് പദ്ധതിക്ക് കീഴിലുള്ള നഗര ജലവിതരണ പദ്ധതികളുടെ പുരോഗതി അറിയിക്കാനോ;</p>	<p>(സി) കേന്ദ്ര സംസ്ഥാന സർക്കാരുകളുടെ സംയുക്ത പദ്ധതിയായ അടൽ മിഷൻ ഫോർ റെജുവനേഷൻ ആന്റ് അർബൻ ട്രാൻസ്ഫോർമേഷൻ (അമൃത്) പദ്ധതിയിൽ, തിരുവനന്തപുരം, കൊല്ലം, ആലപ്പുഴ, കൊച്ചി, തൃശ്ശൂർ, ഗുരുവായൂർ, പാലക്കാട്, കോഴിക്കോട്, കണ്ണൂർ എന്നീ 9 നഗരങ്ങളിലായി 1112.74 കോടി രൂപയുടെ (പുതുക്കിയ ഭരണാനുമതി പ്രകാരം) 171 കുടിവെള്ള പ്രവർത്തികളിൽ 103 എണ്ണം പൂർത്തിയാക്കിയിട്ടുണ്ട്. അമൃത് പദ്ധതിക്ക് കീഴിലുള്ള നഗര ജലവിതരണ പദ്ധതികളുടെ പുരോഗതി സംബന്ധിച്ച വിശദാംശം അനുബന്ധം: 4 ആയി ചേർക്കുന്നു.</p>
(ഡി)	<p>റീബിൽഡ് കേരള പദ്ധതിക്ക് കീഴിൽ ജലവിഭവ വകുപ്പ് നടപ്പാക്കുന്ന പദ്ധതികളെക്കുറിച്ച് വിശദമാക്കുമോ?</p>	<p>(ഡി) റീബിൽഡ് കേരള പദ്ധതിക്ക് കീഴിൽ ജലവിഭവ വകുപ്പ് നടപ്പാക്കുന്ന പദ്ധതിയുടെ വിശദാംശം ചുവടെ കൊടുക്കുന്നു. 1. മുടങ്ങിക്കിടന്ന 7 കുടിവെള്ള പദ്ധതികൾ 182.6 കോടി രൂപ ചെലവിൽ പൂർത്തിയാക്കി 30,700 കുടിവെള്ള കണക്ഷനുകൾ നൽകുന്നതിനുള്ള പദ്ധതി (കേരള വാട്ടർ അതോറിറ്റി മുഖേന) 2. 2018-ലെ പ്രളയ മേഖലയിലുള്ള ഡാമുകൾ, കനാലുകൾ, നദീതടങ്ങൾ , പുഴകൾ, റെഗുലേറ്റർ കം ബ്രിഡ്ജുകൾ മുതലായവയുടെ നവീകരണത്തിനും കേടുപാടുകളും തകരാറുകളും പരിഹരിക്കുന്നതിനുമായി ജലസേചന വകുപ്പ് മുഖേന 108.58 കോടി രൂപയുടെ 98 പദ്ധതികൾ. 3. കൃഷിക്കാരുടെ ഗുണഭോക്തൃസംഘങ്ങൾ വഴി പാലക്കാട് ജില്ലയിൽ 5 കമ്മ്യൂണിറ്റി മൈക്രോ ഇറിഗേഷൻ പദ്ധതികൾ 20 കോടി ചെലവിൽ (KIIDC മുഖേന) 4. തിരുവനന്തപുരം നഗരത്തിലെ മാലിന്യ സംസ്കരണ സംവിധാനം മെച്ചപ്പെടുത്തുന്നതിനുള്ള പദ്ധതി റിപ്പോർട്ട് തയ്യാറാക്കുന്നതിനായി കേരള വാട്ടർ അതോറിറ്റിക്ക് 8 കോടി രൂപ. 5. ജലസ്ത്രോതസ്സുകളെ സംബന്ധിച്ച വിവരങ്ങൾ ക്രോഡീകരിക്കുന്നതിനും ജലവിഭവ മാനേജ്മെന്റ് മികവുറ്റതാക്കുന്നതിനുമായി IDRБ യുടെ</p>

നേതൃത്വത്തിൽ KWRIS സോഫ്റ്റ് വെയർ സംവിധാനം രൂപപ്പെടുത്തുന്നതിന് 3.8 കോടിയുടെ പദ്ധതി. 6. കട്ടനാട് പ്രദേശത്തെ വെള്ളപ്പൊക്ക കെട്ടുകൾ നിയന്ത്രിക്കുന്നതിനായി, നെതർലാൻഡ്സ് സാങ്കേതിക വിദ്യ ഉപയോഗിച്ചുള്ള റൂം ഫോർ റിവർ പദ്ധതിയുടെ പ്രോജക്ട് റിപ്പോർട്ട് തയ്യാറാക്കുന്നതിന് 4.5 കോടി രൂപയുടെ പദ്ധതി. 7. നദീതട പരിപാലന അതോറിറ്റി രൂപീകരിക്കുന്നതുമായി ബന്ധപ്പെട്ട പ്രാരംഭ പ്രവർത്തനങ്ങൾക്കായി 8 കോടി രൂപയുടെ പദ്ധതി. മേൽപ്പറഞ്ഞവ കൂടാതെ, അമ്പലപ്പുഴ നിയോജക മണ്ഡലത്തിലെ പുറക്കാട് തോട്ടപ്പള്ളി പൊഴി സംരക്ഷണ പ്രവർത്തനങ്ങൾക്ക് 14.70 കോടി രൂപയുടെയും, ഊർജ്ജ ഓഡിറ്റിനു വിധേയമായി ഊർജ്ജക്ഷമമല്ലാത്ത പമ്പുസെറ്റുകൾ മാറ്റി ഊർജ്ജ കാര്യക്ഷമതയുള്ള പുതിയ പമ്പ് സെറ്റുകൾ സ്ഥാപിക്കുന്നതിന് 7 കോടി രൂപയുടെയും പദ്ധതികൾക്ക് സർക്കാർ തത്വത്തിൽ അംഗീകാരം നൽകിയിട്ടുണ്ട്.

സെക്ഷൻ ഓഫീസർ

**കിഫ്ബിയുടെ അനുമതി ലഭിച്ച 70
കൂടിവെള്ളപദ്ധതികൾ - അനുബന്ധം-1**

Sl. No	Name of work	KIIFB Approved Amount Rs. in Crore	Status
Thiruvananthapuram District			
1	Thiruvananthapuram Neyyar Alternative Source	206.96	Work Tendered and is under process
2	Karode Comprehensive Drinking water Project-Phase 1	89.19	LA in progress & TS to be issued
3	Drinking water project for Nagaroor, Karavaram and Pulimath Panchayats	81.81	Land transfer in progress & TS to be issued
4	Treated Drinking Water Project including Kottukal and Athiyannur Panchayats-Phase 1	25.49	TS to be issued
5	Drinking Water Project in the coastal Panchayats of Chirayinkeezhu Constituency	19.87	Ongoing work
6	Kizhakkanmala Drinking Water Supply Project	43.09	TS to be issued
7	Replacement of Transmission Mains in Thiruvananthapuram Circle	77.86	Ongoing work
Kollam District			
8	Augmentation of Water Supply Scheme to Kollam Corporation Phase -II	235	Ongoing work
9	Water Supply Scheme to Kalluvathukkal Parippally and Velinalloor villages - Phase I	27	Ongoing work
10	WSS to Pattazhy, Pattazhy Vadakkekara, Mylom and Thalavoor Panchayaths Phase -II	60.13	Ongoing work
11	Chathannur Drinking Water Project	60	Ongoing work
12	Replacements of Transmission mains-Kollam PH Circle	37.33	Ongoing work
Pathanamthitta District			
13	W.S.S. to Perunadu & Athikkayam Villages in Pathanamthitta District (Phase -2)	41.4	Ongoing work
14	Augmentation of 24mld WTP at Kallissery & Renovation of 33mld WTP at Thiruvalla for Thiruvalla & Changanaserry Municipalities & adj. Pchys	58	Ongoing work
15	Replacement of Transmission Mains in Pathanamthitta Circle	52.7	Ongoing work
Alappuzha District			
16	WSS to Ala, Puliyoore, Budhanoor & Pandanad panchayaths	199.13	Ongoing work



Sl. No	Name of work	KIIFB Approved Amount Rs. in Crore	Status
17	Augmentation and Modernization of WS Distribution in Alappuzha Municipality-Balance works	211.71	Tendered and is under process
18	Kuttanad Drinking Water Project-IIInd Phase	289.54	LA in progress & TS to be issued
Kottayam District			
19	Augmentation of UWSS to Kottayam Municipality	50	Ongoing work
20	Drinking Water Project in Ettumanoor in Kottayam District	93.23	LA in progress & TS to be issued
21	Karimpukayam Water Supply Project-Augmentation of ARWSS to Kanjirappally,Elikkulam and Chirakkadavu panchayths in Kottayam District	68.64	LA in progress & TS to be issued
22	Replacements of Transmission mains-Kottayam PH Circle	14.79	Ongoing work
Ernakulam District			
23	Water supply Distribution strengthening of Kadamakkudi Panchayath	12	Work Completed
24	Water supply Distribution strengthening of Varappuzha Panchayath	16.5	Ongoing work
25	Augmentation of WSS to Angamaly constituecncy	115.93	LA in progress & TS to be issued
26	WSS to Muvattupuzha Paingottoor	28.82	LA in progress & TS to be issued
27	Karumallur Panchayat Fresh Water Distribution project	37.485	LA in progress & TS to be issued
Idukki District			
28	Augmentation of Urban Water Supply Scheme to Thodupuzha Municipality in Idukki District	34	Work Completed
29	Ayyappankovil Drinking Water Project	46.424	TS issued and tendered
30	Replacements of Transmission mains-Muvattupuzha PH Circle	17.71	Ongoing work
Thrissur District			
31	Augmentation of CWSS to Nattika Firka Phase I	69.96	Ongoing work
32	WSS to Thrissur Corporation and adjoining panchayaths Phase -1	185	Revised DER to be submitted to GoK for revised AS
33	WSS To Kodassery, Pariyaram and Athirappilly Panchayaths in Thrissur District	58.61	Ongoing work
34	Chazhur Anthikkadu Thannyam Drinking Water project	34.76	Ongoing work



Sl. No	Name of work	KIIFB Approved Amount Rs. in Crore	Status
35	Replacements of Transmission mains-Thrissur PH Circle	35.13	Ongoing work
Palakkad District			
36	Augmentation of Urban Water Supply to Shornur Municipality and Vaniyamkulam Panchayath	35	Work Completed
37	WSS to Ambalappara Panchayath in Ottapalam Taluk, Palakkad District - Phase I	10	Work Completed
38	Comprehensive Drinking Water Project, Karimba and Kongad panchayaths	28.3	Ongoing work
39	Vandazhi, Kizhakkanchery – Vadakanchery –Kannambra Comprehensive Fresh Water Distribution Project (IInd Phase)	69.54	Ongoing work
40	WSS to Kozhinjampara, Vadakarapathy, Eruthanpathy in Palakkad District - Phase I	23.77	Ongoing work
41	WSS to Perumatty, Pattanamcherry, Elappully, Nallepathy Phasell	25.99	Ongoing work
42	Water Supply Scheme to Ambalappara Panchayath in Ottappalam Taluk in Palakkad District (Phase – II)	11.14	Ongoing work
43	Augmentation of Nenmara, Ayilur & Melarcode Water Scheme in Chittur & Alathur Taluks in Palakkad District (Phase II)	24.5	Ongoing work
44	Comprehensive WSS to Thachanattukara, Alanallur and Kottopadam panchayaths in Mannarkkad taluk in Palakkad District.	22	Ongoing work
45	Elavanchery – Pallassana Comprehensive Drinking Water Project	17.58	Ongoing work
46	WSS to Perumatty, Pattanamcherry, Elappully, Nallepathy Phase III	77.21	Agreement executed
47	CWSS to resolve the scarcity of drinking water in various grama panchayaths in Malampuzha in Palakkad District	64.14	Ongoing work
48	Replacements of Transmission mains-Palakkad PH Circle	34.09	Ongoing work
Malappuram District			
49	Comprehensive WSS to Ponnani & adjoining Panchayaths	74.4	Ongoing work
50	Water Supply Scheme to Tanur Municipality and adjoining 4 Panchayaths - phase 1	100	Ongoing work
51	WSS to Edayur panchayath and service level improvement of existing WSS to Irambilyam panchayath and Valanchey Municipality	72.17	Ongoing work
52	WSS to Ramanchadi- Aligar in Malappuram District	92.52	Ongoing work



Sl. No	Name of work	KIIFB Approved Amount Rs. in Crore	Status
53	Manjeri suburban drinking water project	72.58	Ongoing work
54	Improvements to WSS of Kondotty Municipality	108.7	Ongoing work
55	Edavanna Panchayat Comprehensive Drinking Water Project (IInd Phase)	47.21	Ongoing work
56	CWSS to Thiruvalli & Adjoining Villages - Phase I & II - Thiruvalli and Wandoor Part -1	22.2	Ongoing work
57	Improvements to Ramanattukara Water Supply Scheme by interlinking with WSS to Cheekode and adjoining villages	26	Ongoing work
58	Replacements of Transmission mains-Malappuram PH Circle	28.42	Ongoing work
Wayanad District			
59	Distribution Line Extension from ongoing WSS to Mananthavady, Edavaka and Nallooradu villages in Wayanad District	18	Work Completed
Kozhikkode District			
60	WSS to Koyilandy Municipality	85	Ongoing work
61	Feroke Karuvanthuruthi Drinking Water Project	18.64	Ongoing work
62	Replacements of Transmission mains- Kozhikode PH Circle	38.86	Ongoing work
Kannur District			
63	Augmentation of WSS to Dharmadam panchayath in Dharmadam Constituency	16.5	Work Completed
64	WSS to Kottayam Census Towns - Strengthening of Distribution system in Thalassery Taluk of Kannur District	12	Work Completed
65	WSS to Mattanur and Iritty Municipalities	76.6	Ongoing work
66	WSS to Kunjimangalam, Cheruthazham, Ezhimala Naval Academy in Kannur District phase I	56.89	Ongoing work
67	Thalassery-Koothuparama Comprehensive drinking water project	85.86	LA in progress & TS to be issued
68	Water Supply Scheme to Peravoor, Muzhakkunnu, Payam and Ayyankunnu in Kannur District - phase I	76.01	LA in progress & TS to be issued
69	Replacements of Transmission mains- Kannur PH Circle	45.75	Ongoing work
Kasargode District			
70	WSS to Kasargode Municipality and Chemmanad Panchayath - Phase - I	76	Ongoing work
		4428.769	



വിശദീകരണ കുറിപ്പ്

ചോദ്യനമ്പർ 224 (എ)

KIIDC - WRD PROJECTS				
Sl. No.	Project Name	District	Agreed Amount / Project Outlay in Cr	Remarks
RCB PROJECTS				
1	Construction of RCB across Kuppam river at Kooveri Kattampally in Chapparappadavu Panchayat in Kannur District	Kannur	18.58	Ongoing
2	Construction of Regulator at Puzhankavu across Kadalundi River in Manjeri Municipality in Malappuram District.	Malappuram	9.79	Ongoing
3	Construction of RCB upstream of Perincheri kadavu across Kuttiady river (Gulikapuzha) in Kozhikode District.	Kozhikode	61.13	Ongoing
4	Construction of RCB across Thootha River at Keezhumurikkadavu - Mothikkayam in Moorkkanad Panchayat of Malappuram District in Mankada LAC	Malappuram	59.76	Ongoing
5	Construction of a regulator cum bridge across Chittoor puzhā at Vadākarapalli, Palathully in Perumvemba and Polpully Grama Panchayath in Palakkad District	Palakkad	19.84	Agreement executed
6	Construction of Regulator with lock across Konothupuzha at Puthenkavu in Udayamperoor Panchayat in Ernakulam District	Ernakulam	25.76	Agreement executed
7	Construction of Regulator with Lock across Anjarakandy River at Parapram in Pinarai Panchayat, Kannur District	Kannur	46.37	Ongoing
Total			241.23	Crores

ഭരണാനുമതി ലഭിച്ച പദ്ധതികളുടെ വിശദാംശം

- അമൃത് പദ്ധതി - ആലപ്പുഴ മുനിസിപ്പാലിറ്റി 4 സോണുകൾക്കായി ഉന്നത തല സംഭരണികളും വിതരണശൃംഖലയോടുകൂടിയ പദ്ധതിക്ക് 2017-ൽ 148.90 കോടി രൂപയ്ക്ക് ഭരണാനുമതി നൽകി. 3 ഉന്നതതലസംഭരണികൾ പൂർത്തിയായി. കിയോസ്കുകൾ, വിതരണശൃംഖല, ഒരു ഉന്നത തലസംഭരണി ഇവയുടെ പ്രവൃത്തികൾ പുരോഗമിക്കുന്നു.
- ഗ്രീൻബുക്ക് - സംസ്ഥാന പ്ലാൻ - ആര്യാട് പഞ്ചായത്തിന് ഉന്നതതലസംഭരണി, വിതരണശൃംഖല എന്നിവയ്ക്ക് 499 ലക്ഷം രൂപയുടെ ഭരണാനുമതി നൽകി. വിതരണശൃംഖല പൂർത്തിയായി. സംഭരണിയുടെ പണികൾ പുരോഗമിക്കുന്നു.
- ഗ്രീൻബുക്ക് - സംസ്ഥാന പദ്ധതി - ഹരിപ്പാട് കുടിവെള്ള പദ്ധതിയുടെ റോവാട്ടർ പമ്പിംഗ് മെയിൻ, പള്ളിപ്പാട് പഞ്ചായത്തിൽ ഉന്നതതല സംഭരണി ഇവയ്ക്കായി 3500 ലക്ഷം രൂപയുടെ ഭരണാനുമതി നൽകി. ഉന്നതതല സംഭരണി പൂർത്തിയായി.
- സ്റ്റേറ്റ് പ്ലാൻ - ചേർത്തല കുടിവെള്ള പദ്ധതിയുടെ റോവാട്ടർ പമ്പിംഗ് മെയിൻ - പൊട്ടലുണ്ടാകുന്ന 3900 മീ. ജി.ആർ.പി. പൈപ്പ് മാറ്റി മൈൽഡ്സ്റ്റീൽ പൈപ്പ് സ്ഥാപിക്കുന്ന പ്രവൃത്തിയിൽ 3500 മീ. മാറ്റി സ്ഥാപിച്ചു.
- NRDWP - ഹരിപ്പാട് കുടിവെള്ള പദ്ധതി - കിണർ, 50 ദശലക്ഷം ശേഷിയുള്ള ശുദ്ധീകരണശാലയ്ക്കായി 3500 ലക്ഷത്തിന്റെ ഭരണാനുമതി നൽകിയിരുന്നു. ശുദ്ധീകരണശാല മാർച്ച് 2019-ൽ പൂർത്തിയായി. കിണർ നിർമ്മാണം പുരോഗമിക്കുന്നു.
- കിഫ്ബി പദ്ധതി - ചെങ്ങന്നൂർ, ആലപ്പുഴ, കുട്ടനാട് സമ്പൂർണ്ണ കുടിവെള്ള പദ്ധതിക്കായി യഥാക്രമം 199.13, 211.71, 289.54 കോടി രൂപയുടെ ഭരണാനുമതി 2019-ൽ നൽകി. പ്രവൃത്തികൾ ആരംഭിച്ചിട്ടുണ്ട്.
- പതിമൂന്നാം ധനകാര്യ കമ്മീഷൻ - കുട്ടനാട് താലൂക്കിൽ 70.00 കോടി രൂപയുടെ ഭരണാനുമതി നൽകിയിട്ടുണ്ട്. പ്രവൃത്തി ഭാഗികമായി കമ്മീഷൻ ചെയ്തു.
- ജൽ ജീവൻ മിഷനിൽ 463.60 കോടി രൂപയ്ക്ക് ആലപ്പുഴ ജില്ലയിൽ എല്ലാ നിയോജക മണ്ഡലത്തിലും 202222 വീടുകളിലേയ്ക്ക് കണക്ഷനുകൾ നൽകുന്ന പ്രവർത്തിക്ക് ഭരണാനുമതി നൽകിയിട്ടുണ്ട് ഈ പ്രവൃത്തികൾ പുരോഗമിക്കുന്നു.
- ജൽ ജീവൻ മിഷൻ പദ്ധതി പ്രകാരം 63 പഞ്ചായത്തുകളിലായി 16/01/2021 വരെ 21837 കണക്ഷനുകൾ നൽകിയിട്ടുണ്ട്.
- ജല ജീവൻ മിഷൻ' പദ്ധതിയിൽ ഉൾപ്പെടുത്തി 16 കുടിവെള്ള പദ്ധതികൾ നടപ്പിലാക്കുന്നതിനുള്ള നടപടി ഭൂജലവകുപ്പ് മുഖേന സ്വീകരിച്ചിട്ടുണ്ട്. വിശദാംശം **അനുബന്ധം 4** ആയി ചേർക്കുന്നു.
- കെ.ആർ.ഡബ്ല്യു.എസ്.എ യുടെ ഭാഗമായി പ്രവർത്തിക്കുന്ന 'മഴകേന്ദ്രം' 'മുഖാന്തിരം' നടപ്പിലാക്കുന്ന മഴവെള്ള സംഭരണം -ഭൂജല പരിപോഷണം പദ്ധതിയുടെ ഭാഗമായി നടപ്പു സാമ്പത്തിക വർഷത്തിൽ മുഹമ്മ ഗ്രാമപഞ്ചായത്തിനെ ഉൾപ്പെടുത്തിയിട്ടുണ്ട്. 160 കുടുംബങ്ങൾക്ക് 10000 ലിറ്റർ ശേഷിയുള്ള മഴവെള്ള സംഭരണികൾ നിർമ്മിച്ചു നൽകുന്നതാണ് പദ്ധതി.

പ്രസ്തുത പദ്ധതിയിൽ ഉൾപ്പെടുത്തി ആലപ്പുഴ ജില്ലയിലെ കുട്ടനാട് പ്രദേശത്ത് ഉൾപ്പെടുന്ന രാമങ്കരി ,നീലംപേരൂർ ,എടത്യാ എന്നീ മൂന്ന് ഗ്രാമപഞ്ചായത്തുകളിലെ 175 വീടുകൾ വീതം 525 കുടുംബങ്ങൾക്കും കൂടാതെ കാവാലം, പുളിങ്കുന്ന് എന്നീ രണ്ടു പഞ്ചായത്തുകളിലെ 100 വീടുകൾ വീതം 200 കുടുംബങ്ങൾക്കും 10,000 ലിറ്റർ ശേഷിയുള്ള മഴവെള്ള സംഭരണികൾ പങ്കാളിതാധിഷ്ഠിത മാതൃകയിൽ കഴിഞ്ഞ സാമ്പത്തിക വർഷങ്ങളിൽ നിർമ്മിച്ചു നൽകി

ANNEXURE**AMRUT - KWA - STATUS**

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
TRIVANDRUM							
PROJECT DIVISION, TRIVANDRUM							
WATER SUPPLY SECTOR							
1	1	15-16-17	Improvement of water supply scheme - Construction of 75mld Water Treatment Plant at Aruvikkara	23/2/2017	70.00	Trial run started successfully.	99%
2	2	16-17	Construction of smart office in Thiruvananthapuram - Kowdiar, Pongmoodu, Vellayambalam 2016-17	15/08/2017	1.75	completed (Inaugurated on 17/8/20.) Vellayambalam office - Work completed (Inaugurated on 7/8/20), Kowdiar office - Work is ongoing. Column casting up to 1st floor done. Reinforcement works for	73%
3		16-17	Supplying and Installation of smart meters	27/9/2017	2.29	Work split in to two packages	

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
	3	16-17	Supplying and Installation of smart meters - Phase I		1.27	Meters supplied. Out of 390 meters 146 meters installed. Developing interlinking software to be done.	36%
	4	16-17	Supplying and Installation of smart meters - Phase II		1.02	Interlinking software work was entrusted with Kerala Start-up Mission & they failed to come up to the expectation. The supply & installation of smart meters were awarded to a different agency & they could not start work since the software development got delayed. Hence, Contractor have expressed their unwillingness	
4	5	17-18	Installation of Flow meters	###	7.50	locations in Thiruvananthapuram corporation. 14 Flowmeters have been linked to the SCADA dashboard along with the installed Level Transmitters	45%
			TOTAL - WATER SUPPLY		81.54		

PH DIVISION NORTH, TRIVANDRUM

WATER SUPPLY SECTOR

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
1		17-18	Replacement of the existing damaged pipe lines & Alteration of house connections of Thiruvananthapuram water supply scheme	13/11/2017	15.00	Work split in to 32 packages, Out of this, 20 packages executing by PH Division North & 12 packages executing by PH Division South	
	1	17-18	<i>Replacing existing 100 mm AC along Chakkalamukku - Societymukku</i>		3.23	<i>Work completed</i>	100%
	2	17-18	<i>Replacing existing 125 mm AC along Pipinmoodu - Golfinks road</i>		0.53	<i>Work completed</i>	100%
	3	17-18	<i>Replacing existing 80 mm AC along Monvila Ushus Nagar to Chenkodikkadu</i>		0.17	<i>Work completed</i>	100%
	4	17-18	<i>Replacing existing 150 mm CI along Mulavan Jn- Gowreesapattom-Pottakuzhy</i>		0.52	<i>Work completed</i>	100%
	5	17-18	<i>Replacing existing 100 mm AC along Mosque lane Pettah ward</i>		0.28	<i>Work completed.</i>	100%
	6	17-18	<i>Replacing existing 80 mm AC along Amabalamukku NCC road</i>		0.57	<i>Work completed</i>	100%
	7	17-18	<i>Replacing existing 100 mm AC along Vayalikkada - Madathunada road</i>		0.64	<i>Work completed.</i>	100%
	8	17-18	<i>Replacing existing 80 mm AC along Manvila - Pullukadu-Don bosco road</i>		0.17	<i>Work completed</i>	100%

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
	9	17-18	<i>Replacing existing 80 mm AC along Ambalamukku Mannadi Lane</i>		0.20	<i>Work completed.</i>	100%
	10	17-18	<i>Replacing existing 150 mm AC along Ambalamukku - Oolampara road</i>		0.43	<i>Work completed.</i>	100%
	11	17-18	<i>Replacing existing 100 mm AC along Varambassery road</i>		0.56	<i>Work completed.</i>	100%
	12	17-18	<i>Replacing existing 110 mm PVC along Thilak Nagar Parottukonam</i>		0.23	<i>Work completed.</i>	100%
	13	17-18	<i>Replacing existing 100 mm AC along Rajaji Nagar inThampanoor ward</i>		0.46	<i>Work completed</i>	100%
	14	17-18	<i>Replacing existing 150 mm AC along Arasumoodu to Thippatti temple road</i>		0.29	<i>Work completed.</i>	100%
	15	17-18	<i>Replacing existing 50 mm GI along Musaliar lane Pettah ward</i>		0.07	<i>Work completed.</i>	100%
	16	17-18	<i>Replacing existing 80 mm AC along Monvila tank to Thalavarambu Temple road</i>		0.18	<i>Work completed</i>	100%
	17	17-18	<i>Replacing existing 80 mm AC along Monvila Jn to Nirmalalayam road</i>		0.16	<i>Work completed.</i>	100%
	18	17-18	<i>Replacing existing 100 mm AC along Madathunada - Perappoor road</i>		0.32	<i>Work completed.</i>	100%
	19	17-18	<i>Replacing existing 100 mm AC along Vayalikkada to Kuravankonam</i>		0.35	<i>Work completed.</i>	100%

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
	20	17-18	<i>Replacing existing 100 mm AC along Kunnukuzhi road</i>		0.57	<i>Work completed.</i>	100%
2		17-18	Replacement of old and damaged pipelines of Trivandrum water supply scheme & alteration of house connections -Phase II	22/02/2018	2.50	Work split in to 7 packages, Out of this, 6 packages executing by PH Division North & 1 package executing by PH Division South	
	21	17-18	<i>140mm,110mm and 90mm PVC pipes along Sree rangam lane, Elankom gardens, judge lane in</i>		0.80	<i>Work completed</i>	100%
	22	17-18	<i>Replacing old AC service main pipes with 110mm, 90mm, UPVC Pipes at CSM Nagar in Vazhuthacaud ward, Thiruvananthapuram</i>		0.44	<i>Work completed</i>	100%
	23	17-18	<i>Improvement of water supply to Kallampally & Periyamadam area by interconnecting with 110 mm PVC pipe</i>		0.09	<i>Work completed.</i>	100%
	24	17-18	<i>Replacing old AC pipes with 110mm PVC pipes along Gandhi Nagar lane, Tagore Nagar, in Vazhuthacaud Ward, Thruvananthapuram</i>		0.13	<i>Work completed</i>	100%

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
	25	17-18	<i>Replacing old AC service main pipes with 110mm, 90mm UPVC pipes at Udarasiromany Road and Palottukonam in Vazhuthacaud ward, Thiruvananthapuram</i>		0.63	<i>Work completed.</i>	100%
	26	17-18	<i>Replacing old AC service main pipes with UPVC main along Panickers Lane and Mangalam Lane in Sasthamangalam Ward, Thiruvananthapuram</i>		0.21	<i>Work completed.</i>	100%
			TOTAL - WATER SUPPLY		12.20		
PH DIVISION SOUTH, TRIVANDRUM							
WATER SUPPLY SECTOR							
1		17-18	Replacement of the existing damaged pipe lines & Alteration of house connections of Thiruvananthapuram water supply scheme	13/11/2017	15.00	Work split in to 32 packages, Out of this, 20 packages executing by PH Division North & 12 packages executing by PH Division South	
	1	17-18	<i>Replacement of existing 150mm AC pipe with 160mm pvc at Konchiravila area</i>		0.39	<i>Work completed.</i>	100%

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
	2	17-18	<i>Replacement of existing 150mm AC pipe with 160mm pvc at Sreevaraham area</i>		0.51	<i>Work completed.</i>	100%
	3	17-18	<i>Replacement of existing 150mm AC pipe with 160mm pvc at Ariyankuzhy area</i>		0.96	<i>Work completed.</i>	100%
	4	17-18	<i>Replacement of existing 100mm GI pipe with 110mm pvc at Chalai area</i>		0.69	<i>Work completed.</i>	100%
	5	17-18	<i>Replacing existing damaged pipe and laying 160 mm pvc and altering existing connection to new line at Puthenkada Jn to Magattukadavu under Thirumala section</i>		0.55	<i>Work completed.</i>	100%
	6	17-18	<i>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</i>		0.48	<i>Work completed.</i>	100%

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
	7	17-18	<i>Replacing existing damaged pipe and laying 110 mm pvc and altering existing connection to new line at Mangattukadavu to Swathy Nagar under Thirumala section</i>		0.11	<i>Work completed.</i>	100%
	8	17-18	<i>Replacing existing damaged pipe and laying 110 mm pvc and altering existing connection to new line at Thirumala to Puthenkada Jn under Thirumala section</i>		0.03	<i>Work completed.</i>	100%
	9	17-18	<i>TWSS - Alteration of House connections to the JICA and JnNURM line in Cheriya muttam area (Package 1)</i>		0.43	<i>120m. 1. Pipe laying works Completed. 2. Free Connection Documentation and Work order on going. 3.290 nos work Order completed and meter fixing On going. After giving connection from, the existing and pipe line under JICA, JUNNRUM & this project, So many branches having no distribution Line. So a pipe laying work awarded under Deposit of TVM Corporation for laying 90 mm PVC for about 1797 m. The</i>	75%
	10	17-18	<i>TWSS - Alteration of House connections to the JICA and JnNURM line in Poonthura church area (Package 2)</i>		0.32	<i>Work completed</i>	100%

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
	11	17-18	<i>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 2)</i>		0.33	<i>Work completed</i>	<i>100%</i>
	12	17-18	<i>Replacement of 100mm AC pipes and laying 110mm PVC at Mankeezh line at Sreevaraham under Kuriathy section</i>		0.31	<i>Work completed</i>	<i>100%</i>
2		17-18	Replacement of old and damaged pipelines of Trivandrum water supply scheme & alteration of house connections -Phase II	22/02/2018	2.50	Work split in to 7 packages, Out of this, 6 packages executing by PH Division North & 1 package executing by PH Division South	
	13	17-18	<i>Replacing old AC main and Laying of 110 mm PVC 6kg/cm2 pipe at Vellayani Junction, Studio Road to Palnkalamukku, Nemom ward.</i>		0.19	<i>Work completed</i>	<i>100%</i>
			TOTAL		5.30		

KOLLAM

WATER SUPPLY SECTOR

PH DIVISION, KOLLAM

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
1		15-16	AMRUT - SAAP 2015-16 - Water supply works in Kollam Corporation	26/3/2016	6.59	Work split into 8 packages	
	1	15-16	Replacement of contaminated AC pipe lines in Kollam Corporation - Laying distribution main from Pazhayattukuzhy OHSR to Ammannada Division in Kollam Corporation(250mm DI K9 pipe -2500m).		1.42	Work Completed	100%
	2	15-16	Extension of 250mm DI K9 pipe line from Madan Nada Junction to Polayathodu Junction in Kollam Corporation 250mm DI K9 pipe- 1000m).		0.72	Work Completed	100%
	3	15-16	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).		2.84	Work completed.	100%
	4	15-16	Improvement of Kollam WSS Division No. 7 to 11 in Kollam Corporation (Laying 110mm PVC 2500m, 90mm PVC 4500m).		0.65	Work completed.	100%
	5	15-16	Improvement of Kollam WSS Division No. 7 to 11 in Kollam Corporation - Replacement of damaged pumpset.		0.10	Work completed.	100%
	6	15-16	Replacement of 50HP/75HP VT pumpsets at booster pumphouse at Ananathavalleeswaram.		0.57	Work completed.	100%

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
	7	15-16	Supply,erection and commissioning of Chlorinator system to Tubewell pumphouses in Kollam corporation.		0.17	Work completed.	100%
	8	15-16	Supply,erection and commissioning of Chlorinator system to booster pumphouse at Ananathavalleeswaram with supply of 100Kg Chlorine cylinder.		0.12	Work completed.	100%
2	9	16-17	Providing new water connection in Kollam Corporation 2016-17.	15/08/2017	7.00	corporation during the core committee meeting held on 12.06.2020, additional 1676 nos of connections from the list of consumers in the 2nd phase of AMRUT SAAP year 16-17 is incorporated and submitted before 25th SHPSC and 26th SHPSC for an amount of Rs.9.2752 Crores for getting revised A.S including tender excess of 5.64%. 26th SHPSC held on 17.12.2020 accorded revised	83%
3	10	17-18	Providing new water connection in Kollam Corporation 2017-18.	13/11/2017	7.90	Work in progress 1427 connection given and work is in progress	25%

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
			TOTAL		21.49		
PROJECT DIVISION KOLLAM							
WATER SUPPLY SECTOR							
1		15-16-17-18	Augumentation of water supply scheme Kollam 2015-16, 2016-17, 2017-18 (Revised AS vide G.O(Rt) No: 31/2020/LSGD Dated 03/01/2020)	2017-18 & Revised AS on 03/01/2020	92.08	Work split into 6 packages	
	1	15-16-17-18	<i>Construction of weir at Njankadavu across Kallada river</i>		25.86	<i>Agreement executed on 04/06/2020. Work is executing through Irrigation Department.Piling work in progress</i>	2%
	2	15-16-17-18	<i>Supplying laying commissioning and maintaining 500mm DI K9 CWPM from TP to OHSR at Vadakkevila (3520m)</i>		4.33	<i>work 97 % completed except road restoration work (Kollam corporation road). It was included in PWD Budget Work & now it is in Tendering Stage.</i>	97%

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
	3	15-16-17-18	Design, Construction, Commissioning and maintaining of 100MLD WTP at Vasoorichira		57.12	Piling work of filter house completed (234 nos.) Excavation work for raft in progress. Chemical house piling work completed 25 nos. Clarifoculator piling work is in progress.	4%
	4	15-16-17-18	Clear Water Pumping main from WTP to 20LL OHSR at TP using 350mm DI,125 m		0.10	Work order issued. But the bidder informed that he is not willing to execute the work at LMR .	
	5	15-16-17-18	Transformer powerline extension at TP site (KSEB work)		2.75	Rs 2.422 crores remitted to KSEB for power line extension. KSEB arranged the work.	95%
	6	15-16-17-18	Construction of 12m dia intake well at Njankadavu		1.93	Work completed	100%

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
			TOTAL - WATER SUPPLY		92.08		
WATER SUPPLY SECTOR							
PROJECT DIVISION ALAPPUZHA							
1		15-16	Augmentation & Modernization of Water Supply Distribution System in Alappuzha Municipality (Phase-I)	23/2/2017	33.9	Work split in to 8 packages	
	1	15-16	<i>Construction of 21 LL Capacity OHSR at Kommadi (Zone-1)</i>		9.31	<i>Painting and vertical pipe fixing work in progress</i>	96%
	2	15-16	<i>Construction of 12.00LL Capacity OHSR at Thathampally (Zone-IV)</i>		6.53	<i>Painting and Pipeline interconnection work in progress</i>	96%
	3	15-16	<i>Construction of 10 LL Capacity OHSR at Pazhavangadi (Zone-VI)</i>		5.75	<i>Work completed</i>	100%
	4	15-16	<i>Construction of 28 LL Capacity OHSR at Aalissery(Zone-VII)</i>		11.36	<i>40 columns completed</i>	44%
	5	15-16	<i>Digital Survey & Design of Network</i>		0.50	<i>Work completed</i>	100%

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
	6	15-16	Providing Bulk Meters		0.12	<p><i>of Chief Engineer[CR], Kochi. Retendered on 29/05/2020, the lowest bidder quoted 18% above the TPAC. As per the directions from the Chief Engineer, the work order was issued to the lowest bidder to execute the work at the LMR rate which is 9.17 %o lower than the quoted rate (Rs.1018397 /-). Now the bidder declined to accept the work order and nleaded for</i></p>	
	7	15-16	Setting up 24 x 7 Customer Care Facility		0.20	<p><i>were received. Later the work was retendered on 15/02/2020 and extended to 29/02/2020 and no offers were received. Now it is planned to setting up the customer care with the proposed office building at Allisery OHSR site. The work of the customer care can be carried out after</i></p>	
	8	15-16	Setting up Water Kiosks		0.12	<p><i>Kiosk at Alissery structural steel work ongoing.</i></p>	35%
2		16-17	Water Supply Sector- Augmentation & Modernization of Water Supply Distribution System in Alappuzha Municipality (Phase-II)	###	56.87	Work divided in to 2 packages	

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
	9	16-17	Pipe laying			Laying of 103 km pipes out of 126 km completed. Work started along Thathampally-Punnamada road	88%
	10	16-17	Setting up water kiosk			<p>3. Kiosk at Thumboly construction completed.</p> <p>4. Kiosk at Mangalam structural steel work ongoing.</p> <p>5. Kiosk at Kaalath structural steel work ongoing.</p> <p>6.Kiosk at Polabhagam- First step footing completed.</p> <p>7 Kiosk at Aryad - Foundation work in progress</p> <p>8.Kiosk at Thiruvambady -Foundation work in progress</p> <p>9.Kiosk at Pazhaveedu site clearing completed and setting out the foundation trench .</p>	46%
3		17-18	Augmentation and modernization of water supply distribution system in Alappuzha Municipality (Phase-3)	###	58.13	Work divided in to 2 packages	

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
	11	17-18	Pipe laying			Pipe laying - 126/191.5km completed. PWD road cutting permission obtained from PWD for 5 number of roads. Changanashery- Kalarcode road pipe laying work in progress. 5500 House connections completed.	70%
	12	17-18	Setting up water kiosk			construction completed. 2.Kiosk at ESI beach structural steel work completed. 3.Kiosk at Valiyakulam construction completed. 4.Kiosk near Kothuvall chavady bridge structural steel work ongoing 5. Kiosk at Vadikadu	35%
			TOTAL		148.90		

KOCHI

PH DIVISION, KOCHI

WATER SUPPLY SECTOR

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
1	1	15-16	Replacement of existing 525mm distribution cum pumping main with 600mm rider pumping main from Karuvelippady to Koovappadam in Kochi Corporation.	23/2/2017	3.65	Work is in progress. Replacement of distribution line each side of concrete road and shifting of connection is completed. MS fabrication work is in progress.	96%
2		17-18	Replacement of 5000 damaged Service water connections	###	5.00	Work split in to 7 packages, Out of this, 4 packages executing by PH Division Kochi & 3 packages executing by JnNURM Division Kochi	
	2	17-18	<i>Karuvelippady Sub division (Domestic-950, Non Domestic-100)</i>			<i>Work in progress. Out of 1050 Nos, Domestic-993nos, Non Domestic-42nos replaced</i>	<i>98%</i>
	3	17-18	<i>Kaloor Sub Division (Domestic-300, Non Domestic-90)</i>			<i>Work in progress. Out of 390 Nos , Domestic-90 nos, Non Domestic-10 nos replaced</i>	<i>25%</i>
	4	17-18	<i>Vyttila Sub Division (Domestic-600, Non Domestic-160)</i>			<i>(Tendered with due date 23/01/2020,.Further extended to 27/01/2020.No body participated.Retendered with due date 12/02/2020. Extended up to 19/02/2020,24/02/2020 and 03/03/2020.Nobody participated. Extended to 23.10.2020,12/11/2020/18/11/2020,25/11/2020, 3/12/2020, 9/12/2020)</i> <i>Tender Opened. 2 offers</i>	

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
	5	17-18	Pallimukku - W.W. Sub Division, Kochi - 16 (Domestic-750, Non Domestic-100)			<i>(Tendered with due date 16/01/2020,.Further extended to 22/01/2020,29/01/2020 and 06/02/2020.No body participated. Retendered with due date 02/03/2020. Extended up to 11/03/2020. Nobody participated. Retendered with due date 03/09/2020.Nobody participated. Extended with</i>	
			TOTAL		5.65		
JnNURM DIVISION, KOCHI							
WATER SUPPLY SECTOR							
1	1	15-16	Construction of 15L Ltrs. capacity GL tank at Karuvelippady in Kochi Corporation.	23/2/2017	3.20	Work completed on 31.5.2019	100%
2	2	16-17	Replacement of old 250mm CI pipe by 300mm DI K9 pipe along Konthuruthi road of Kochi Corporation.	###	0.82	Work completed on 8.3.2019	100%

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
3	3	16-17	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	1.75	Work completed on 30.5.2019	100%
4	4	16-17	Replacement of 100mm CI pipe by laying 160mm and 110mm PVC pipes from Valanjambalam to Ravipuram in Kochi corporation 2016-17.	15/08/2017	0.66	Work completed on 31.5.2019	100%
5	5	16-17	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	1.67	Work completed on 25.3.2019	100%

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
6	6	16-17	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	16.50	<p>Pipe supply completed -5900 m.</p> <p>2523 m laying completed</p> <p>Permission from NHAI pending.</p> <p>(NHAI informed that the crossing along underpass is not acceptable. Also they informed that as per clause 9 of the Ministry Policy circular dated 22.11.2016, ROW is restricted the utility services can be allowed beneath the carriage way of service road, if available, the subject to the condition that the utility services be laid in concrete duct which will design to carry traffic on top. The width of the duct shall not be less than 1 lane)</p>	36%

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
7	7	16-17	Laying rider main from Kathrikadavu to Elamkulam, Chettichira, Ponnuranni areas and distribution lines in Chakkaraparambu, Chalikkavattom areas 2016-17	1/1/2018 & Revised AS on 04/01/2020	3.65	Completed	100%
8	8	16-17	Construction of 17LL OHSR and 2.5 LL CWR at Pachalam.	27/9/2017	7.75	Existing transformer shifted. out of 36piles 36 piles completed Earthwork excavation in progress.	27%
9	9	16-17	Construction of 15LL OHSR and 2LL CWR at Vadathode, Cheranalloor.	27/9/2017	7.75	Sump completed. Pump house roof slab completed. OHSR - Work completed upto second brace level. Reinforcement work of bottom slab of OHSR in progress.	62%
10	10	16-17	Construction of 10L Ltrs capacity OHSR at Thevara.	27/9/2017	5.60	Work completed on 24/9/2019	100%

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
11	11	16-17	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	7.76	500mm DI pipe laying completed	99%
12	12	16-17	Laying of 500mm transmission line from Karthikadavu to proposed Pachalam CWR	###	10.70	Work in progress. 500 mm DI pipe, 3422m/4620m laying completed.	80%
13	13	17-18	Construction of 13 LL Capacity OHSR at Edakochi	###	6.00	600mm Pile -46/46 Nos completed. 500mm Pile 4/4 Nos completed. Pile load test completed. Pile cap reinforcement work going on.	25%
14	14	17-18	Construction of 25 LL OHSR at Karuvelippady	###	11.65	20th pile concreting and 21st pile boring on going	8%
15	15	17-18	Construction of 40 LL OHSR at Kaloor	###	15.00	9Nos. Column casting on going	36%

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
16	16	17-18	Laying 400 rnm DI K9 pipeline from Perumanoor to Ravipuram for a length of 1270m	2/11/2017	4.40	officials in presence of the Hon'ble MLA Sri. P.T.Thomas . Considering the space constraints due to the presence of number of existing pipes and cables in Old thevara road and MG road and difficulty in crossing MG road , KWA has suggested to use the existing 450mm CI pipe for 870m from Perumanoor pump house in the same alignment of 400mm DI pipe and to lay balance 400mm DI pipe for 400m to the existing OHSR at Ravipuram.As directed by the Worshipful Mayor .the District collector has instructed to test the 450mm CI pipe and to Check the stability of OHSR at Ravipuram. Provision for stability checking of OHSR is in the agreement of the work "Supplying and laying 400mm DI pipe from Perumanoor to Ravipuram." Hence the contractor was directed to carry out the same through letters and over phone. But even after repeated instructions, the contractor has not	25%
17		17-18	Replacement of 5000 damaged Service water connections	###	5.00	Work split in to 7 packages, Out of this, 4 packages executing by PH Division Kochi & 3 packages executing JnNURM Division Kochi	
	17	17-18	<i>Shifting of existing water connections in Vennala-Janatha road, Arakkakadavu road and Subhash Chandra Bose road</i>			<i>Total connections shifted 315 nos</i>	<i>100%</i>
	18	17-18	<i>Pandit Karuppan Road</i>			<i>185 house connection and 12 Interconnections completed. Work completed on 22/8/2019</i>	<i>100%</i>

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
	19	17-18	Valanjambalam- Ravipuram Road			191 house connection & 3 interconnections completed .Work completed on 5/8/2019	100%
			TOTAL		107.86		

PH DIVISION THRISSUR

WATER SUPPLY SECTOR

1	1	15-16	Survey and Replacing of Faulty water meters and fixing new water meters at various service connections in Thrissur Corporation area.	26/3/2016	3.00	All works completed .except connection work. 320 nos connections given out of 500.	85%
2	2	15-16	Supply and installation of bulk flow water meters in transmission main and distribution system.	26/3/2016	1.00	Work completed on 27.06.2018	100%
3	3	15-16	Supplying and laying 700mm DI K9 raw water gravity main from dam to aerator of 36 MLD WTP at Peechi.	26/3/2016	1.00	Work completed on 18.10.2018	100%
4	4	15-16	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	14.40	23.35 KM completed out of 34 KM. Demand note from Irrigation and PWD obtained.	74%

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
5	5	15-16	Renovation of existing damaged pump houses in Thrissur Corporation.	23/2/2017	0.55	Work completed	100%
6	6	15-16	Design, construction and commissioning of 3 MLD WTP, reservoir and pumping main for Ollukkara zone	22/2/2018	6.00	Land for WTP not received from Thrissur Corporation. In the meeting of ACS, LSGD conducted on 21/8/2019 decided to grant maximum 3 months time for finalizing the matter, otherwise the project will be cancelled. Since land not received yet, project may be dropped.	
7	7	16-17	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	###	12.95	33 KMs out of 35 Kms completed. 93% completed. Demand note from PWD obtained for balance road. Work is progressing.	93%

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
8	8	17-18	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	6.00	Demand note from PWD obtained.,total length -11.577km , laid 5.2km Work is progressing.	41%
9	9	17-18	Providing Dedicated Feeder from 33KV Pattikkad Sub station to Pumping Water Treatment Plant.	###	3.00	KSEB dedicated feeder work completed. Transformer supplied Transformer room Civil work is in progress. Control Panel room plinth beam concrete completed	90%
10	10	17-18	Floating intake structure at Peechi Reservoir	###	5.00	supplied,100% pipe supplied,800 mm Di -302m laid out of 318m,700mmDI 56m laid out of 108m, material of floating intake supplied, control panel board room completed, Floating intake structure	56%
			TOTAL		52.90		
PROJECT DIVISION NATTIKA							
THRISSUR							

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
WATER SUPPLY SECTOR							
1	1	15-16	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	23/2/2017 23/7/2020 (Revised A.S)	3.71	Work completed. Bill paid	100%
2	2	15-16	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	11.40	Pipe laying work 98% completed. 20LL OHSR plastering work 90% completed	94%

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
3	3	16-17, 17-18	Construction of new treatment plant of 20MLD WTP at Peechi	28/9/2017	17.30	All works are progressing simultaneously. Raw water pumping main, approach road formation and landscaping work started. All other finishing works tiles, electrical, mechanical, fabrication, painting are near completion.	85%
4	4	16-17	Zoning and mapping of water supply system of Thrissur Corporation- Supply and Laying of various dia pipes-Part-1	###	8.00	Work completed.	100%
5	5	17-18	Zoning and mapping of water supply system of Thrissur Corporation- Supply and Laying of various dia pipes-Part-2	###	17.00	Out of 17.99Km, 10.2km length pipe laid. Sanction (order date - 14.10.2020) from PWD received on 20.11.2020	53%
6	6	17-18	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	###	8.00	All works completed, except energisation of 500KVA transformer. HT connection agreement and TMR unit inspection pending.	99%

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
7	7	17-18	Supplying and laying distribution lines for Anappara Villadom area improvement of water Supply System in Dn.6,7 and 8 of Thrissur corporation- Part 2	###	5.80	Pipeline work completed.But water supply cannot be effected due to the non availability of power connection	100%
8	8	17-18	Construction of 5LL OHSR at Kuttanallur with gravity main and distribution network	###	8.00	<p><u>5LL OHSR</u> Approved Stuctural design obtained from WASCON . In 3rd re-tender call, a single offer received for the additional work of OHSR (pile foundation) <u>Pipe laying</u> Out of 4.27Km of clear water gravity main, 250mm DI - 3446 meter (80.7%) and distribution network 5278meter (86%) completed.</p>	53%
			TOTAL		79.21		
GURUVAYUR							
WATER SUPPLY SECTOR							

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
1	1	15-16	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	16.67	Out of 41.17 Km, 37.885 Km pipe laid. Interconnection works completed. Valves with valve chamber completed- 22 Nos. Work partially commissioned.	97%
2	2	16-17	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	17.74	supplied and 400M laid. Sanctioned to terminate the original contract of the work with Sri.Paulose Abraham, following due procedures and to retender the balance work,complying the Judgment of the Hon'ble High Court of Kerala dated 15/12/2020 in WP(C) No : 26151 . Accordingy SE, Thrissur has terminated the contract.	
3		16-17-18	Improvement of water supply system for Guruvayur (Package II)	17 & Revised AS on 25/05/2020	81.34	Work divided in to 2 packages	

No: of Proje cts	No: of packa ges	SAAP YEA R	NAME OF WORK	AS DATE	AS AMOU NT (in Crores)	PRESENT STATUS	PRESE NT PROGR ESS (%)
	3	16-17	Improvement of water supply system for Guruvayur (Package II) - Phase I		11.65	<i>Intake well - Work completed except Electrical works and erection of transformer. 15MLD WTP at Kottapadi - Work completed except electric connection works. Finishing works is going on.</i>	95%
	4	17-18	Improvement of water supply system for Guruvayur (Package II) - Phase II		69.69	<i>Out of 38.675Km, 21.39 km pipe laying completed.</i>	69%

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
4	5	16-17	Laying distribution networks in Thykkad zone - Guruvayur Municipality	22/2/2018 & Revised AS on 25/05/2020	12.13	100% pipe supplied. Out of 20.958Km, 19.638 Km laying work completed. Valve chamber completed-5 Nos & Valve fitted -14 Nos	96%
5	6	17-18	Construction of 10LL OHSR and Pumping Main to Guruvayur including distribution network(continuation project), Location: OHSR at Pookkode, pumping main and distribution at Municipal area.	23/12/2017 & Revised AS on 25/05/2020	23.00	100% pipe supplied. Out of 53.689Km, 51.634 Km laying work completed. Shifting service connection out of 500 nos, 244 nos completed. Valves fitted- 84 Nos, Valve chamber completed- 10 Nos completed	85%
			TOTAL		150.88		

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
PALAKKAD							
WATER SUPPLY SECTOR							
WS	PROJECT	DIVISION PALAKKAD					
1	1	15-16	<i>Providing new pumping main 600mm DI-K9 - 3400m from Puthur Jn. to Moothanthara OHSR (Part-1)</i>	23/2/2017	5.44	Work completed	100%
	2	15-16	<i>Providing new pumping main 450mm DI-K9 - 4650m from Mattumantha to Kalmandapam.</i>	23/2/2017	4.56	Work completed	100%
2	3	16-17	<i>600mm DI K9 New pumping main - From Malampuzha WTP to Mattumantha DI- K9 pipe 600 mm - 2850 m.</i>	15/08/2017	6.25	Work has been completed. Trial run completed	100%
	4	16-17	<i>and erection of electromagnetic flow</i>	15/08/2017	0.50	Work completed	100%
	5	16-17	<i>Construction of 16L Ltrs OHSR at Kalmandapam KWA and demolishing the existing OHSR.</i>	15/08/2017	3.00	Construction of OHSR Completed. Trial Run ongoing.	100%

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
3	6	16-17	Construction of 45 MLD water treatment plant at Malampuzha, KWA compound and booster station.	28/09/2017	22.25	<ol style="list-style-type: none"> 1. Clear Water Sump : Shuttering Works for roof slab in progress 2. Filter House: Side Wall first lift concrete completed (one side) 3. Clarifier 1 : Shuttering works for walls 4. Clarifier 2 : Reinforcement works in progress 5. Flash Mixer 1: Second lift RCC completed 6. Flash Mixer 2 : Side Wall second lift completed 7. Chemical House: Column reinforcement works 	32%
4	7	17-18	<i>Replacement of raw water and clear water pump set, transformers and electrification</i>	23/12/2017	1.44	<i>Flow meters: 3 nos of 350mm and 1 no of 300mm Electro Magnetic flow meter supplied.</i>	30%

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
	8	17-18	Constuction of OHSR 2 Nos , total 76.5LL capacity	23/12/2017	11.56	<u>37LL OHSR at Mattumantha :-</u> Finishing Works in progress <u>23.5LL OHSR at Moothanthara:-</u> Finishing Works in progress Office buildings under Kalmandapam OHSR - Brick work and plastering completed, flooring work completed.	90%
5		17-18	Augmentation of Water Supply Scheme to Palakkad Mauncipality - Part III- Package II - Providing Rider main, changing of water connections and replacement of existing AC Pipelines to DI/PVC pipelines in Palakkad Muncipality. (Revised AS)	23/12/2017 & Revised AS on 03/01/2020	85.15	Work divided in to 3 packages	
	9	17-18	Mattumantha Zone		28.11	45.426 km laid of 47.607 km, 885/2000 old connections shifted, 175/256 New connections given	91%
	10	17-18	Moothanthara Zone		29.21	45.312 km laid of 47.273 km, 786/2000 old connections shifted	95%

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
	11	17-18	Kalmandapam Zone		27.83	Work in progress. Gap works completed. Linking works and shifting of service connections remaining.	97%
			TOTAL		140.15		
KOZHIKODE							
WATER SUPPLY SECTOR							
PH DIVISION KOZHIKODE							
1		15-16	Rehabilitation of old pipes, valves, interconnections with existing lines and providing water meters	23/02/2017	17.87	Work split in to 8 packages	
	1	15-16	Package 1		1.86	Work completed	100%
	2	15-16	Package 2		5.41	Work completed	100%
	3	15-16	Package 3		1.03	Work completed	100%
	4	15-16	Package 4		1.93	Work completed	100%
	5	15-16	Package 5		3.09	Work completed	100%
	6	15-16	Package 6		0.85	Work completed	100%

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
	7	15-16	Package 7		0.63	Work completed	100%
	8	15-16	Package 8		1.67	Work completed	100%
		16-17	Rehabilitation of existing old pipes, valves and interconnection with the existing lines (Phase II)	2/11/2017 & Revised AS on 12/05/2020	15.499	Work split in to 7 packages	
	9	16-17	Package 1		1.15	Work completed	100%
	10	16-17	Package 2		3.98	Work completed	100%
	11	16-17	Package 3		1.92	Work completed	100%
	12	16-17	Package 4		3.62	Work completed	100%
	13	16-17	Package 5		3.42	Work completed	100%
	14	16-17	Package 6		0.98	Work completed	100%
	15	16-17	Package 7		0.35	Work completed	100%

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
3		16-17	Strengthening of existing infrastructure facilities, and quality improvement of CWSS in Kozhikode Corporation	###	17.27	Work split in to 3 packages	
	16	16-17	Package 1		6.90	<i>Construction of Pile work ,columns up to tie beam & tie beam are completed.Piller work completed. Bridge Girder & slab stage 2 Concrete completed</i>	38%
	17	16-17	Package 2-Civil Works		4.00	<i>Work completed</i>	100%
	18	16-17	Package 3 - Electrical Works		2.70	<i>work completed except SCADA. PLC - SCADA part of raw water-2 flowmeter now connected to main SCADA room</i>	94%
			TOTAL		50.64		
PROJECT DIVISION KOZHIKODE							
1		17-18	Integrated Calicut Water Supply Project - phase 2 - Laying of distribution Lines in 10 zones	###	46.55	Work split in to 10 packages	

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
	1	17-18	Package 1-Balamandiram		1.29	Work completed	100%
	2	17-18	Package 2 - East hill zone		5.03	Total length of pipe - 39.584 KM(110 MM PVC -39084 M, 100 MM GI-500 M) Pipe laid-36.295Km,Balance to be laid3.289km.Pipe laying ,Interconnection, Road reformation and pipe line charging work under progress.	91%
	3	17-18	Package 3- Elathur zone		1.60	Work completed	100%
	4	17-18	Package 4-Eravathukunnu north one		1.92	Work completed	100%

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
	5	17-18	Package 5-Eravathukunnu south zone		4.71	<p><i>reformation work in progress.</i></p> <p><i>Total length of pipes: 110mm PVC pipe- 40339m and 100mm GI pipe 500m)</i></p> <p><i>Balance work 1. pipe line charging and commissioning - 2km</i></p> <p><i>2.Interconnection work- 22</i></p>	99%
	6	17-18	Package 6-Malaparamba zone		5.17	<p><i>Total length of pipe - 40.70 KM(160 MM PVC-130 m, 110 MM PVC -40071 M, 100 MM GI-500 M) Pipe laid- 36.244 km ,Balance to be laid 4.457 km ,Pipe laying , Road reformation work and interconnection works are in progress.</i></p>	90%
	7	17-18	Package 7-Pottammel zone		6.80	Work completed	100%
	8	17-18	Package 8-Cheruvannur zone		2.74	Work completed	100%
	9	17-18	Package 9-Kovoor zone		6.51	Work completed	100%
	10	17-18	Package 10-Beypur zone		10.67	Work completed	100%

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
			TOTAL		46.55		
KANNUR							
WATER SUPPLY SECTOR							
PROJECT DIVISION KANNUR							
1	1	15-16	Laying Gravity Main from JICA project at Mangattuparamba to Pallikunnu OHSR for Pallikkunnu & Puzhathi Villages.	23/2/2017	23.50	Work completed on 21/01/2020 and commissioned	100%
2	2	15-16	Construction of 24LL OHSR at Pallikkunnu for Pallikkunnu & Puzhathi Villages.	23/2/2017	4.05	Work Completed and commissioned on 03.05.2020	100%
3	3	15-16	Construction of 14LL capacity OHSR Thottada at Edakkad zone III in Kannur Corporation.	15/08/2017	3.00	Work completed, commissioned on 08.02.2020	100%

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
4	4	15-16	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	17.70	Work Completed	100%
5	5	16-17	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	15.62	Work completed	100%
6	6	16-17	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	6.80	Work completed except railway crossing.Trial run completed with temporary arrangement, Regular water supply started.	98%

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
7	7	16-17	Enhancing capacity of treatment plant from 30 MLD to 40 MLD including modernisation of existing treatment	###	7.80	Completed on 31/10/2020 Under trial run	100%
8	8	17-18	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	4.25	Work Completed	100%
9	9	17-18	Laying new distribution line and providing new service connection at Elayavoor zone	23/12/2017 & Revised AS on 16/12/2019	8.36	Work Completed	100%
10	10	17-18	Laying new distribution line 385km and providing new service connection at Edakkad zone	23/12/2017 & Revised AS on 16/12/2019	5.79	Km), except railway crossing. Approval received but caution permission pending with railway. Due to water logged area work can be started only after december 2020. Upto this area trial run completed. Regular supply started New additional house connection work in progress	98%

No: of Projects	No: of packages	SAAP YEAR	NAME OF WORK	AS DATE	AS AMOUNT (in Crores)	PRESENT STATUS	PRESENT PROGRESS (%)
11	11	17-18	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 Elayavoor zone	23/12/2017 & Revised AS on 16/12/2019	11.57	Work completed	100%
12	12	17-18	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	8.95	Work completed	100%
			TOTAL		117.39		