



Ministry of Jal Shakti
 Department of Drinking Water and Sanitation
 Jal Jeevan Mission
 State Annual Action Plan for Financial Year 2020-2021
 (Schematic Planning)
 State / UT : KERALA

A.) Retrofitting/ source augmentation

a. i) Analysis of ongoing schemes that need retrofitting/ source augmentation

	PWS schemes with service level < 40 lpcd						PWS schemes wi	
	No. of schemes	Design population	No. of HHs covered (design popn/ 5)	No. of FHTCs provided	Balance no. of FHTCs to be provided	Fund required (in Rs.Crore)	No. of schemes	Design population
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)
SVS (Non Solar energy based)	6	7284	1617	392	1225	6.14	6	138875
MVS (Non Solar energy based)	0	0	0	0	0	0	22	1032332
Solar energy based (SVS)	0	0	0	0	0	0	0	0
Solar energy based (MVS)	0	0	0	0	0	0	0	0

Note* Ongoing schemes shown here are of Central and State both but only erstwhile NRDWP funded ongoing scheme will be considered for retrofitting

Note* Number of households/ Design population shown in different rows/columns may overlap

a. ii) Analysis of completed schemes that need retrofitting/ source augmentation

	PWS schemes with service level < 40 lpcd						PWS schemes wi	
	No. of schemes	Design population	No. of HHs covered (design popn/ 5)	No. of FHTCs provided	Balance no. of FHTCs to be provided	Fund required (in Rs.Crore)	No. of schemes	Design population
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)
SVS (Non Solar energy based)	414	2209475	520449	166283	354166	22.86	1977	7122196
MVS (Non Solar energy based)	161	3072511	719161	212005	507156	255.49	770	17542636
Solar energy based (SVS)	0	0	0	0	0	0	0	0
Solar energy based (MVS)	0	0	0	0	0	0	0	0

Note* Ongoing schemes shown here are of Central and State both but only erstwhile NRDWP funded ongoing scheme will be considered for retrofitting

Note* Number of households/ Design population shown in different rows/columns may overlap

b.) Retrofitting coverage plan for FY 20-21

	Q1			Q2			Q3		
	No. of schemes	No. of FHTCs	Fund required (in Rs.Crore)	No. of schemes	No. of FHTCs	Fund required (in Rs.Crore)	No. of schemes	No. of FHTCs	Fund required (in Rs.Crore)
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)
SVS	0	0	0	46	34712	135.57	152	117372	481
MVS	0	0	0	39	283774	861.37	130	949248	271
Solar energy based	0	0	0	0	0	0	0	0	
Total	0	0	0	85	318486	996.94	282	1066620	319

B.) Source strengthening**a.) Analysis of ongoing/ completed schemes that need source strengthening**

	No. of schemes	No. of borewell recharge structures	Fund required (Rs. in Crore)
(i)	(ii)	(iii)	(iv)
SVS	0	0	0
Solar energy-based	0	0	0
Total	0	0	0

b.) Source strengthening coverage plan

	FY 20-21				Total
	Q1	Q2	Q3	Q4	
(i)	(ii)	(iii)	(iv)	(v)	(vi)
SVS	0	0	0	0	0
Solar energy-based	0	0	0	0	0
Total	0	0	0	0	0

C.) New schemes**a.) Schemes taken up in FY 19-20**

S.No.	Type of scheme	Completed during FY 19-20		Scheduled for completion during FY 20-21		Scheduled for completion post FY 20-21	
		No. of Schemes	Tap Connection Provided	No. of Schemes	Proposed FHTCs	No. of Schemes	Proposed FHTCs
i)	SVS	0	0	0	0	0	0
ii)	MVS	0	0	0	0	0	0
iii)	Solar energy-based	0	0	0	0	0	0
Total		0	0	0	0	0	0

b.) Schemes proposed for FY 20-21

S.No.	Type of scheme	Scheduled for completion during FY 20-21			Scheduled for completion post FY 20-21		
		No. of Schemes	Proposed FHTCs	Fund required (in Rs.Crore)	No. of Schemes	Proposed FHTCs	Fund required (in Rs.Crore)
i)	SVS (Ground Water Based)	0	0	0	0	0	0
ii)	SVS (Solar Based)	0	0	0	0	0	0
iii)	SVS (Non Ground Water Based & Non Solar Based)	0	0	0	0	0	0
iv)	MVS (Ground Water Based)	0	0	0	0	0	0
v)	MVS (Surface Water Based)	0	0	0	0	0	0
vi)	Other (If any)	52	0	3.62	0	0	0
Total		52	0	3.62	0	0	0