

## **CHAPTER 15: WATER SUPPLY, HOUSING AND URBAN DEVELOPMENT (TOWN AND COUNTRY PLANNING)**

### **I. RURAL WATER SUPPLY (Water is key to the Life)**

The Department of Rural Drinking Water and Sanitation works in the rural areas of Karnataka to create sanitation and drinking water systems. The department is working on providing safe and adequate drinking water to the rural areas. The Rural Drinking Water and Sanitation Department has been established under Department of Rural Development and Panchayath Raj on 04.03.2014 with great ambition.

The Department is now in the implementation of Jal Jeevan Mission programme for providing drinking water to rural habitations wherein emphasis on improving the quality of life of people by providing adequate, safe and sustainable drinking water.

In the 12th Five Year Plan initially it was aimed at the piped water supply schemes. Aim of the Central Government is to supply 55LPCD potable water to each person every day and aims to provide household connections in all the habitations through the piped water supply schemes.

#### **Purpose and Goal**

The main objective of the Department is to implement sector reform policies aimed at improving the health of the rural population and reducing the poverty. Department periodically provides policy and implementation guidelines with regard to water supply and sanitation issues as applicable at Gram Panchayats, Taluk Panchayats, District Panchayats.

Under Government of India's ambitious programme "Jal Jeevan Mission – to achieve Har Ghar Jal", safe drinking water at 55 LPCD for the state's 101.14 lakh Rural House Holds covering 28,333 Villages required to be supplied.

#### **Implementation Plan**

Pure drinking water for rural areas will be supplied by the following projects:

1. Multi Village Schemes
2. Single Village Schemes

Habitations getting water less than the prescribed quantity and quality are identified and priority is given for providing adequate and safe drinking water to the total population of the village. By this the quality of life in rural communities will improve and brought to mainstream in addition to reducing the physical activity of adolescent girls and women.

#### **Financial Plan of the Scheme**

As per the revised guidelines, at the State level an Apex Committee (Chaired by the Additional Chief Secretary and Development Commissioner), SWSM (State Water and Sanitation Mission) and the State Level Scheme Sanctioning Committee (SLSSC), DWSM, VWSC are constituted. The grants released by the Central Government and the State Government share funds are managed through the khajane-02 and PFMS-SWSM Bank where arrangements are made for direct release of funds to the rural drinking water and sanitation divisions.

**Component-wise Grants Allocation and Funding Pattern under JJM are as follows:**

Sl. No.	Components	% of Annual allocation	Central:State Funding pattern	Community Contribution
1	Bulk water supply works	93%	50: 50	
2	In-village works leading to FHTC		Gen 45:45, SC/ST:42.50:42.50	Gen:10%, SC/ST:5%
3	Support activities (5% on allocation)	5%	60: 40	
4	WQM&SP (2% on allocation)	2%	60: 40	
<b>Total</b>		<b>100%</b>		<b>5% / 10%</b>

**Multi Village Scheme**

Multi Village Schemes in rural areas are being implemented by ensuring the sustainable surface water source and ground water availability to provide sufficient drinking water.

A total of 160 Multi Village Schemes are proposed under JJM by this department. Out of which 137 projects are administratively approved and 1 project are completed and other Multi village schemes are in progress.

**Details of the population under the Rural Drinking Water Program (JJM) of the State in the year 2023-24**

Habitation Details	No. of Habitation
Total targeted habitations in Multi Villages Schemes (MVS)	39,201
Total no. of habitations being supplied with Drinking Water through MVS in the year 2023-24	8,769

**Details of financial progress for the year 2023-24 under Jal Jeevan Mission (JJM)**

(Rs. in crore)

Sl. No	Sector / Component	Opening Balance	Releases*	Available Fund	Total Expenditure
1	JJM-FHTC's, MVS, SVS, Task Force	1517.19	14470.07	15987.26	12646.68
2	Auxiliary activities / support activity	0.00	248.33	248.33	110.53
3	Water Quality Monitoring and Surveillance Program	0.00	99.33	99.33	15.05
<b>Total</b>		<b>1517.19</b>	<b>14817.73</b>	<b>16334.92</b>	<b>12772.26</b>

\*Rs.4966.62 crore is directly transferred from GoI to JJM SNA Bank account. Rs.1500.00 crore Released from FD Head of Account. Rs.3000.00 crores adjusted from 2023-24 advance state share.

**Physical progress under Jal Jeevan Mission Progress**

- In the year 2023-24, 25.00 lakh households have been targeted to provide new functional house tap connections and 20,56,621 households in the state will be provided with

functional house tap connections by the end of March-2023. It is intended to augment supplying for 55 LPCD drinking water for partially covered habitations by conjunctive use.

- In the year 2023-24, it is targeted to provide 25.00 lakh household tap connections and provided 9.23 lakh connections as on end of March 2024.

### **Steps taken for effective implementation of projects – Institutional support and Water Quality Monitoring.**

Apart from sanctioning annual drinking water action plans, periodic monitoring and policy rules as per GOI Guidelines are being issued. Implementation support organisations are hired for the purpose of mobilising the community during pre-planning, project implementation, operational and monitoring, and so on. As well as, to ensure supply of quality water, WQMS section at the state level, district and at selected taluk's laboratories has been established. Out of, 32 district level laboratories and 47 taluk level laboratories, 28 labs are NABL accredited and 39 labs are NABL recognized.

The RDW and SD has established a Parihara helpline number, 9480985555, for water and sanitation grievances and redressal. This helpline is working on resolving complaints in villages successfully.

### **Drinking Water Quality Testing and Surveillance Programme**

For monitoring the water quality of drinking water sources in rural areas of Karnataka, the State Government has established 30 districts and 100 taluk laboratories based on water quality issues.

### **Integrated Management Information System (IMIS)**

IMIS is a web-based Monitoring System which enables online submission of annual action plans and project shelf, physical and financial progress report on coverage of habitations and rural schools and specially the coverage of quality affected habitations. Online entry of monthly progress reports and other related details of the schemes are taken up under the programme. Public can also access the website for basic information and view the annual action Plan, Progress reports, details of the works/schemes under the programme, status of habitations etc.

## **1) Review of Budget 2023-24**

### **Financial Progress in the Budget 2023-24**

<b>(Rs. in crore)</b>		
<b>Item</b>	<b>Outlay (BE)</b>	<b>Anticipated Expenditure (RE)</b>
Rural Water Supply	5893.73	5989.06

## **2) Budget for the year 2024-25**

An amount of Rs.8564.65 crore has been provided in the budget, out of which an amount of Rs.8193.16 crore and Rs.371.49 crore is under State Sector and District Sector respectively for Rural Water Supply.

### **A. STATE SECTOR SCHEMES**

#### **a) Centrally Sponsored Schemes**

##### **1) Jal Jeevan Mission (Rural Water Supply Scheme)-Central Share-4215-01-102-2-02 and State Share-4215-01-102-2-03 (SDG-6)**

An amount of Rs.6950.00 crore has been provided in the budget, out of which Rs.2000.00 crore and Rs.4950.00 crore is Central share and State share. Out of which Rs.821.60 crore, Rs.1235.18 crore and Rs.563.27 crore is earmarked for SDP, SCP and TSP respectively.

#### **b) Externally Aided Projects**

There are no schemes.

#### **c) Other Important State Sector Schemes**

##### **1) Jal Jeevan Mission (EAP: IND- 9496)-4215-01-102-2-04 (SDG-6)**

An amount of Rs.703.00 crore has been provided towards the administrative cost of the department. out of which Rs.125.02 crore and 57.12 crore is earmarked for SCP and TSP respectively.

##### **2) Rural Water Supply and Sanitation Department -2215-01-001-1-03 (SDG-6)**

An amount of Rs.155.16 crore has been provided towards the administrative cost of the department. Out of which Rs.135.47 crore towards salary and Rs.19.69 crore towards other expenses.

##### **3) Rural Water Supply Scheme including Jaladhare-4215-01-102-2-01 (SDG-1, 5 and 6)**

An amount of Rs.55.00 crore has been provided towards the administrative cost of the department. out of which Rs.9.35 crore and Rs.3.85 crore is earmarked for SCP and TSP respectively.

##### **4) Rural Water Supply Scheme including Jaladhare-2215-01-102-3-01 (SDG-6)**

An amount of Rs.330.00 crore has been provided towards the administrative cost of the department. out of which Rs.21.04 crore and Rs.8.66 crore is earmarked for SCP and TSP respectively.

#### **B. DISTRICT SECTOR SCHEMES**

An amount of Rs.371.49 crore has been provided under the below District Sector Schemes. out of which an amount of Rs.363.04 crore and Rs.8.45 crore is under Central share and State share respectively for Rural Water Supply.

#### **a) Centrally Sponsored Schemes**

##### **1) Swachha Bharath Mission (Grameena)-Central Share-2215-00-102-0-91 and State Share-2215-00-102-0-93 (SDG-1, 5 and 6)**

An amount of Rs.363.04 crore has been provided in the budget, out of which Rs.71.59 crore and Rs.47.72 crore is SCP and TSP respectively.

#### **b) Other important District Sector Schemes**

1. Repairs and Maintenance of Rural Water Supply Scheme - 2215-01-197-2-01 (2215-00-101-0-61) (SDG-6) – Rs.6.56 crore.
2. Supplies of Rural Water Supply Scheme - 2215-01-197-2-01 (2215-00-101-0-62) (SDG-6) Rs.1.88 crore.

**C. FLOW TO SUSTAINABLE DEVELOPMENT GOAL IN 2024-25.****(Rs. in crore)**

<b>Name of the Goal</b>	<b>No. of H/ACs Covered</b>	<b>2024-25 (BE)</b>
SDG 1	3	139.35
SDG 5	3	139.35
SDG 6	10	8285.95
<b>Grand Total</b>		<b>8564.65</b>

**D. PROPOSED PROGRAMMES AND OUTLAY FOR SPECIAL DEVELOPMENT PROGRAMME (ASPIRATIONAL TALUKA DEVELOPMENT PROGRAMMES), SCP/TSP/WCP AND CHILD CENTRIC PROGRAMMES (CCP) IN THE BUDGET 2024-25.****a) Aspirational Taluka Development Programmes**

An amount of Rs.962.20 crore is provided for Aspirational Taluka Development Programmes

**b) Special Component Plan (SCP)**

An amount of Rs.1462.17 crore is provided for SCP.

**c) Tribal Sub Plan (TSP)**

An amount of Rs.680.62 crore is provided for TSP.

**d) Women Component Plan (WCP)**

An amount of Rs.2522.85 crore is provided for Category-B schemes (30-99% flow to women beneficiaries).

**e) Child Centric Schemes (Programmes Non-programmes)**

There are no schemes.

**ABSTRACT**

<b>Budget for the year 2024-25</b>	<b>(Rs. in crore)</b>
<b>Total Budget</b>	<b>8564.65</b>
State Sector	8193.16
District Sector	371.49
<b>Out of which</b>	
CSS – Central Share	2215.82
CSS – State Share	5097.22
SCP	1462.17
TSP	680.62
Aspirational Taluka Development Programmes (SDP)	962.20
WCP	2522.85
Child Centric Schemes	-