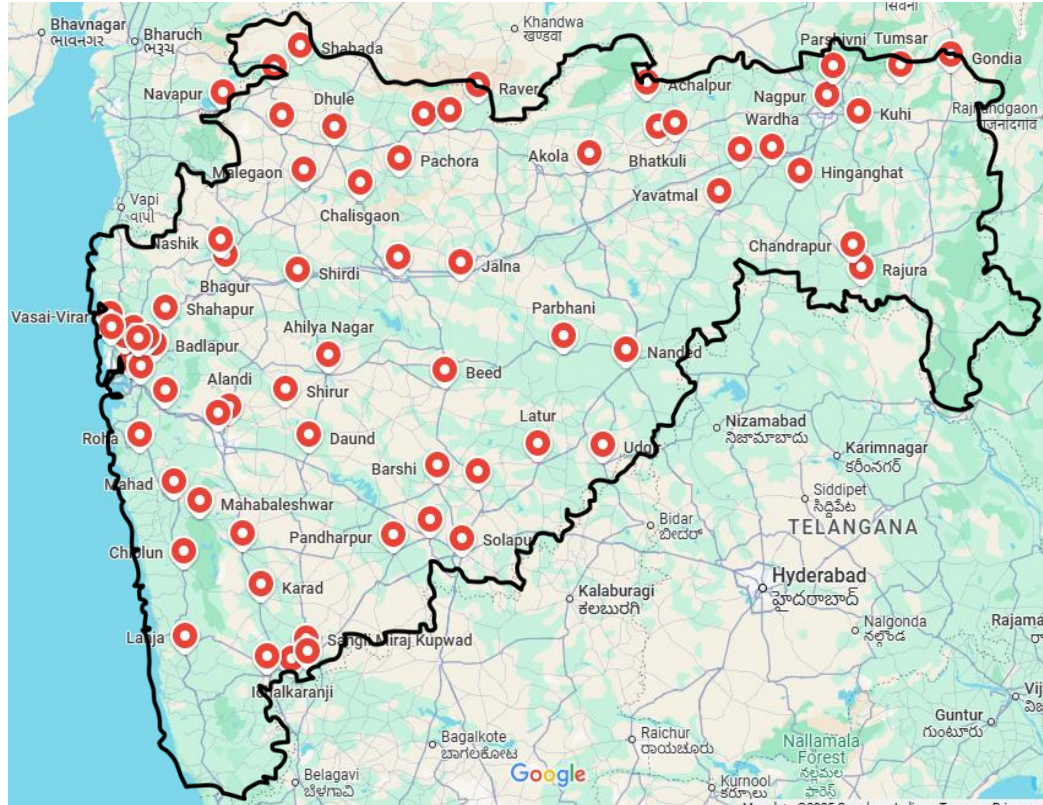


Maharashtra Urban Water Supply, Sanitation, & Reuse Program (MUWREP)

**Total Project Cost: USD 715million
World Bank Assistance: USD500million
GOM Counterpart Funding: USD215million**

November 27, 2025



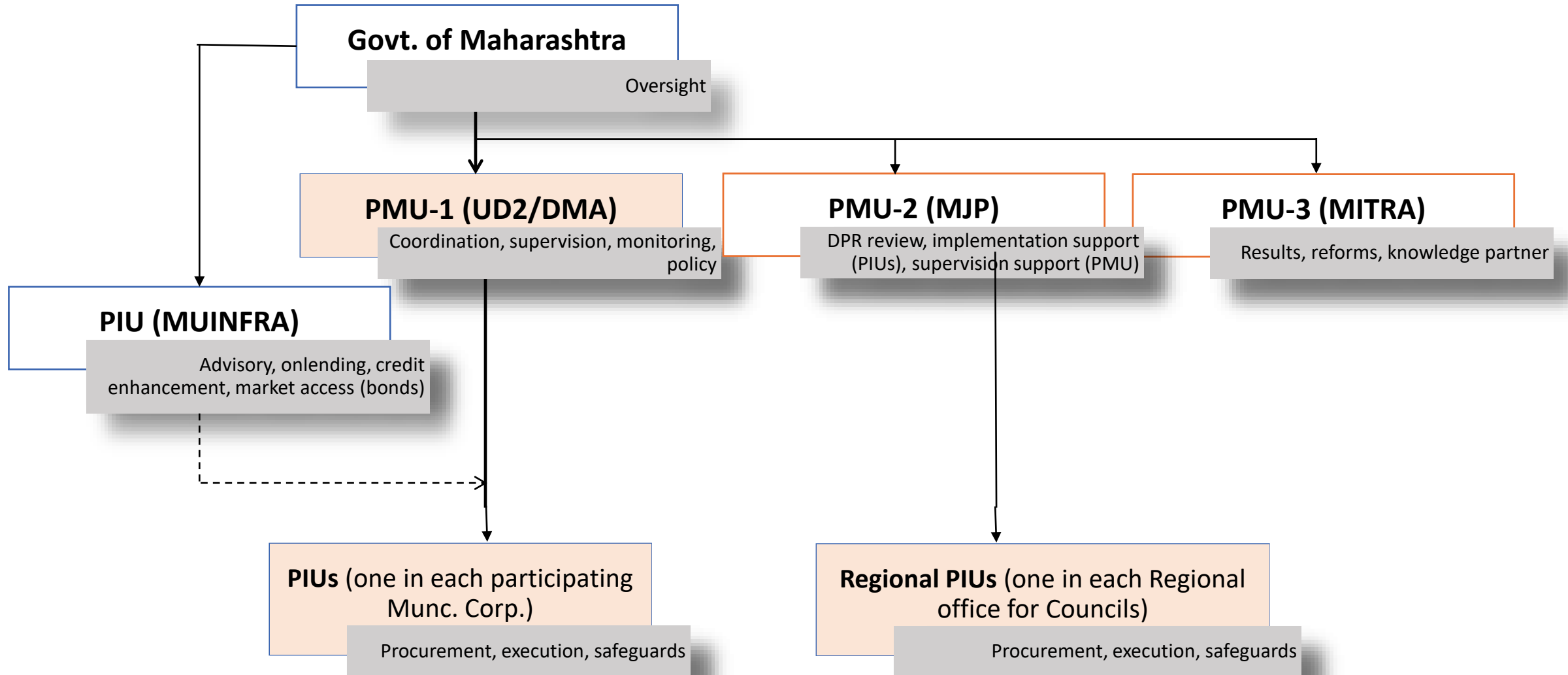
MUWREP is proposed as **\$715 million** project designed to transform urban water supply and wastewater management in Maharashtra.

Key priorities include:

- (i) Establishing cost-effective integrated sewerage systems – network and treatment plants
- (ii) Improve institutional capacity of medium and small ULBs to treat more than 10,500 MLD of sewage generated daily through better planning and O&M
- (iii) Improve drinking water supply through water loss reduction, network and connection expansion, and metering.
- (iv) Scaling-up treated water reuse for non-drinking purposes through bankable models
- (v) Achieving 100% sludge reuse for agriculture and energy.
- (vi) Generate revenues and mobilize private capital

- **Joint World Bank-IFC team mobilized to support program preparation**
- **Proposed Universe of Cities:** 33 Municipal councils (A, B, C) + 22 Municipal corporations (B, C, D)
- **Sector Focus:** Wastewater management, industrial reuse of treated wastewater, drinking water supply (only for NRW reduction and increasing household supply) and renewable energy/energy efficiency
- Total Investment Pipeline identified: **USD2.50 billion**
 - *Unfunded DPRs for WSS under Nagarotthan and AMRUT*
 - *Investments to improve asset utilization of existing facilities [developed under AMRUT and Nagarottan] through improved networks and connections*
 - *Newly identified wastewater reuse projects*
- **30% projects on fast-track to achieve DEA readiness criteria for negotiations**
 - Badlapur, Bhusaval, Hinganghat, Shevgaon and Pusad – Approx INR 1900Crores

Proposed Implementation Arrangements



- (i) Formal notification for PMUs in DMA, MJP and MITRA
- (ii) Dedicated Program Director for MUWREP in MJP – IAS Officer to oversee the three PMUs
- (iii) Deputy Program Directors to head each of the 3 PMUs with dedicated staff.
- (iv) UD2 and WSSD to open dedicated budget lines for MUWREP
- (v) MJP to provide overall technical oversight and implementation support for WSS projects.
- (vi) Cabinet note to be initiated by WSSD and approval to be sought – for budget, implementation arrangements and PD appointment
- (vii) Deployment of technical consultants by MJP/DMA to finalize the DPRs, ESIA and bid documents for 30% projects [20% can be financed retroactively]
- (viii) Achieve readiness to negotiate the project by April 2026 – 30% projects in ‘ready to award’ status