

The views expressed in this presentation are the views of the author/s and do not necessarily reflect the views or policies of the Asian Development Bank, or its Board of Governors, or the governments they represent. ADB does not guarantee the accuracy of the data included in this presentation and accepts no responsibility for any consequence of their use. The countries listed in this presentation do not imply any view on ADB's part as to sovereignty or independent status or necessarily conform to ADB's terminology.



ADB's Urban Sector Operations and Business Opportunities in South Asia

8 November 2022

Presented by
Jude E. Kohlhase
Unit Head, Project Administration,
Urban Development and Water Division
South Asia Department

BUSINESS
OPPORTUNITIES 

Contents

- Key areas and approach in South Asia urban and water Operations
- Indicative project pipeline in 2023-2024
- Forthcoming major contracts



Urban and Water Operations in South Asia: Key Areas

- Water supply and sanitation, including fecal sludge management
- Urban flood management
- Integrated urban development (urban roads and drainage, slum improvement, green space)
- Solid waste management, including waste-to-energy
- Affordable housing
- Tourism development

Urban and Water Operations in South Asia: Key Areas

- Reform at local level (governance, tariff, property tax, financial management, capacity building)
- Integrated urban planning, transit-oriented development (TOD), risk-based land-use planning
- Use of high-level technology, digital and space technology
- Climate mitigation and resilience, gender equity, inclusiveness
- Procurement: Design-build-operate (with 3-10 years O&M) contracts often used in water treatment plant/sewage treatment plant contracts

Indicative Project Pipeline 2023 (\$2.31bn)

DMC	Project title	Amount (\$ million)
IND	Ahmedabad Peri-urban Livability Improvement Project	181.00
IND	Sustainable Urban Development & Service Delivery Program (Policy-Based Lending [PBL] subprogram 2)	350.00
BAN	Narayanganj Green and Resilient Urban Development Project	150.00
BAN	Improving Urban Governance and Infrastructure Program (Results-based Lending [RBL])	300.80
NEP	Second Kathmandu Valley Water Supply Improvement Project	185.00
NEP	Integrated Water Supply and Sewerage Management Project	200.00
NEP	Urban Resilience and Livability Improvement Project	150.00
IND	Rajasthan Secondary Towns Development Investment Project (Additional Financing [Phase 2])	200.00
IND	Tripura Urban and Tourism Development Project	100.00
IND	Support to SBM 2.0 - Strengthening Solid Waste Management in Indian Cities (RBL)	200.00
IND	Uttarakhand Integrated and Resilient Urban Development Project (Phase 2)	200.00
SRI	Water Sector Reform Program (PBL)	100.00
BHU	Project Readiness Financing (PRF) Facility (Urban)	1.50



Indicative Project Pipeline 2024 (\$1.62bn)

DMC	Project title	Amount (\$ million)
BAN	Third City Region Development Project	150.00
IND	Nagaland Urban Infrastructure Development Project	110.00
MLD	Climate Change Adaptation Project	20.00
IND	Jharkhand Urban Infrastructure Investment Project / Program (Phase 2)	150.00
BAN	Khulna Water Supply Project (Phase 2)	90.00
NEP	Kathmandu Valley Water Sector Reform Program (PBL)	50.00
NEP	Solid Waste Management Project	100.00
BAN	Dhaka Sewerage System Development Project	300.00
IND	Infrastructure Development Investment Program for Tourism in Himachal Pradesh (Phase 1)	100.00
IND	Infrastructure Development of Agartala Municipal Corporation Area	153.50
IND	Kolkata Urban Resilience Improvement Project	200.00
IND	Inclusive, Resilient, and Sustainable Housing for Urban Poor in Tamil Nadu (Phase 2)	150.00
BAN	Countrywide Integrated Sanitation and Waste Management Project	50.00

Forthcoming major packages

Project	Package title	Est. cost (\$ million)	Advertisement date
IND: Ahmedabad Peri-urban Livability Improvement Project	Construction and 5 years of O&M of storm water drainage system for Ghuma Shela, Manipur, Godhavi, Sanathal and Telav	26.00	Q1/2023
	Construction and 5 years of O&M of storm water drainage system and sewerage system in Sanand town	21.00	Q1/2023
BAN: Khulna Sewerage System Development	Institutional Development, Awareness, and Design and Cost estimates (consulting) (sustainable and inclusive sanitation plan, sewerage tariff policy, and water supply & sewage management projects preparation)	7.00	Q3/2023

Forthcoming major packages

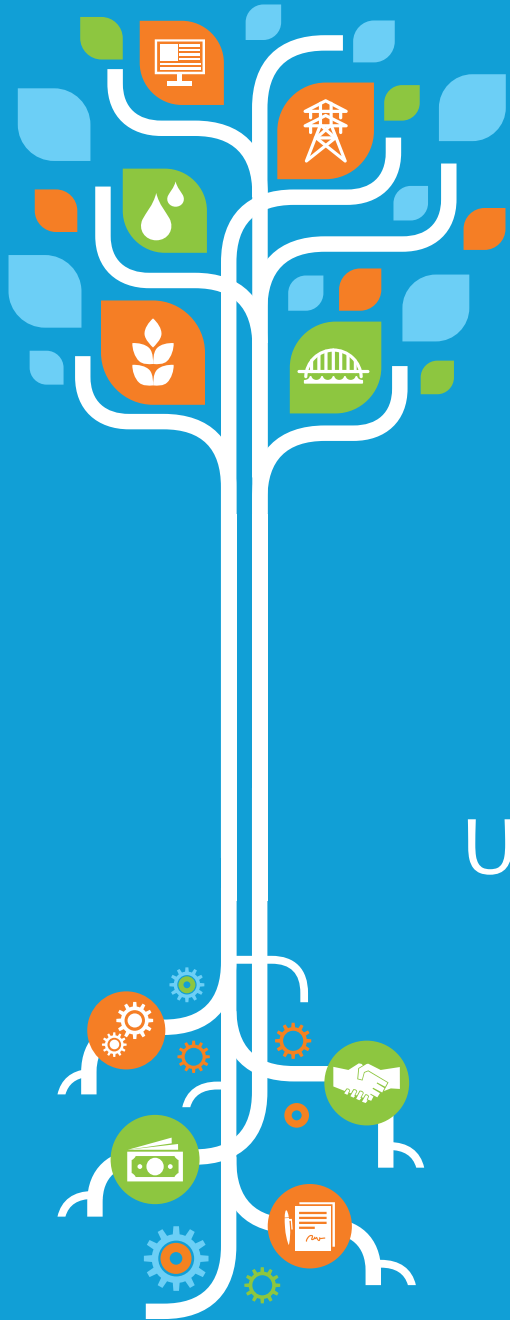
Project	Package title	Est. cost (\$ million)	Advertisement date
IND: Inclusive, Resilient, and Sustainable Housing for Urban Poor Sector Project in Tamil Nadu	Construction of 520 housing units with associated infrastructure works at Pallipalayam	10.70	Q4/2022
	Construction of 870 housing units with associated infrastructure works at Odukkam	14.80	Q1/2023

Forthcoming major packages

Project	Package title	Est. cost (\$ million)	Advertisement date
IND: Madhya Pradesh Urban Services Improvement Project Additional Financing	Integrated urban development of Budhni Town	13.10	Q1/2023
	Integrated urban development including wastewater management of Khurai Town	22.80	Q1/2023
	Consulting services for undertaking socioeconomic baseline surveys in sample towns	0.20	Q2/2023

<https://www.adb.org/projects/tenders>





THANK YOU!

Jude E. Kohlhase

Unit Head, Project Administration, South Asia
Department/Water and Urban Development
Division

Email: jkohlhase@adb.org