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WATER AND URBAN DEVELOPMENT SECTOR

### Making the Pacific More Livable, Water Secure, and Resilient

Water and Urban Development Sector Office **Projects and Programs in the Pacific** 



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### Water and Urban Sector Challenges in the Pacific

Rapid urbanization with average rates of 3-4% in some Pacific countries

In larger towns 20-40% of the population lives in informal settlements 2.75 million tonnes of municipal waste generated annually

57% people lack access to basic water supply

29% people lack access to basic sanitation

Lack of capacity and resources for local governments and utilities

Operational and financial sustainability of urban services

Extreme vulnerability to natural hazards and climate change







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#### ADB Strategy 2030: **Seven Operational Priorities**



Addressing remaining poverty and reducing inequalities





Tackling climate change, building climate and disaster resilience, and enhancing environmental sustainability



Promoting rural development and food security





Strengthening governance and institutional capacity



more livable

Fostering regional cooperation and integration Cities in Asia and the Pacific are more Livable

#### **Making Cities More Livable Operational Priority Approaches**

#### Cities in Asia and the Pacific are more Livable

- 1. Coverage, quality, efficiency, and reliability of services in urban arear improved
- 2. Urban planning and financial sustainability of cities strengthened
- 3. Urban environment, climate resilience and disaster management of cities improved













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### **Priority Areas for Investment**



Water Supply, Sanitation, Sewerage



Urban Flood and Climate Resilience



Solid Waste Management



Urban Planning



Affordable Housing



Sustainable Tourism

Cross-cutting issues: Climate Change, Disaster Risk Management, Private Sector Development, Digital Transformation, Gender Equality, Policy/Regulatory/Institutional Strengthening







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### Water and Urban Development Sector Office Pipeline\*

#### **Total SG-WUD Firm Pipeline (2024-2026) by Region**

	2024** Pipeline		2025 Pipeline		2026 Pipeline	
Region	Total Number	Commitments Amount (\$ M)	Total Number	Commitments Amount (\$ M)	Total Number	Commitments Amount (\$ M)
Central and West Asia	4	491.35	6	869.30	5	253.50
East Asia	2	293.00	3	450.00	1	102.20
Southeast Asia	4	597.65	3	211.00	2	325.00
Pacific	6	199.88	4	211.90	6	136.17
South Asia	10	1,665.0	11	1,491.79	8	790.00
TOTAL	26	3,246.88	27	3,233.99	22	1,606.87

<sup>\*</sup> Pipeline is indicative as of August 2024. List is not necessarily endorsed by our client countries and is subject to change without notice.

\*\* Includes 7 projects amounting to \$858m, which were approved in 2023 and for 2024 commitment.







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### A. 2024 - 6 projects (\$199.43 million)

Region	DMC	Project Title	ADB Financing (\$ million)	Status
PARD	NAU	Sustainable and Resilient Urban Development Project	37.50	Approval: 26 Sep 2024 Signing: Oct 2024
PARD	RMI	Integrated Urban Services and Resilience Improvement Project	52.50	Approval: 05 Sep 2024 Signing: 19 Sep 2024
PARD	SOL	Integrated Solid Waste Management Project for Climate and Disaster Resilient Honiara	19.41	Approval: 25 Sep 2024 Signing: Oct 2024
PARD	SOL	Urban Water Supply and Sanitation Sector Project - Second Additional Financing	25.00	Approval: 10 Dec 2024 Signing: Dec 2024
PARD	TUV	Funafuti Water Supply and Sanitation Project	7.34	Approval: 11 Sep 2024 Signing: Oct 2024
PARD	VAN	Luganville Resilient Urban Water Supply and Sanitation Project	57.68	Approval: 20 Sep 2024 Signing: Oct 2024







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#### B. 2025 – 6 projects (\$224.9 million)

Region	DMC	Project Title	ADB Financing (\$ million)
PARD	FIJ	Water Investment for Sustainability and Resilience	135.00
PARD	FSM	Water Security and Resilience Improvement Project (PRF)	5.00
PARD	PAL	Koror-Airai Sanitation Project – Additional Financing	4.00
PARD	PNG	Urban Water Supply and Sanitation Security and Resilience Improvement Program (Tranche 1)	60.90
PARD	SOL	Solomon Islands Integrated Resilience and Service Improvement Project	10.00
PARD	SOL	Accelerating Solar Powered Sustainable Water Supply Services	10.00

#### C. 2026 – 7 projects (\$150.17 million)

Region	DMC	Project Title	ADB Financing (\$ million)
PARD	REG	Enhancing Climate and Disaster Resilience in the Pacific and SIDS through MHEWRS for Urban Service Providers	45.00
PARD	REG	Regional Recycling Network in the Pacific	21.17
PARD	coo	Climate-adapted Communities for Environmental Improvement Sector Project	20.00
PARD	FSM	Water Security and Resilience Improvement Project	30.00
PARD	KIR	Sustainable South Tarawa Water Supply Operations Financing Facility	10.00
PARD	PAL	Babeldaob Island Urban Resilience Project	10.00
PARD	VAN	Luganville Resilient Water and Sanitation Project Phase 2	14.00







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#### **2024 Non-lending pipeline**

Region	DMC	Project Title	ADB Financing (\$ million)
PARD	REG	Building Capacity in the Urban Sector through Differentiated Approaches (1st Supplementary Financing)	1.00
PARD	REG	Pacific Urban Development Investment Project Enhancement and Capacity Development Facility (1st Supplementary Financing)	0.95
PARD	REG	Strengthening Resilient and Sustainable Urban and Water Service Delivery in the Pacific (1st Supplementary Financing)	1.00
PARD	REG	Regional Recycling Network in the Pacific	2.00

#### 2025 Non-lending pipeline

Region	DMC	Project Title	ADB Financing (\$ million)
PARD	REG	Building Capacity in the Urban Sector through Differentiated Approaches (2 <sup>nd</sup> Supplementary Financing)	0.50
PARD	REG	Pacific Urban Development Investment Project Enhancement and Capacity Development Facility (Phase 2)	1.50







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### **Opportunities**

- Consulting services directly for ADB through TA:
  - Consulting firms and individuals
  - Pilot initiatives studies and projects
- Services for government loans and grants:
  - Consulting firms and individuals
  - Works contracts contractors and suppliers
  - Goods and services suppliers







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2024-2025 Lending Pipeline - Consulting Services and Works Opportunities

	Project	Package Type	Critical Packages	Estimated Value (\$M)	Approx. Advertisemen t Date	Estimated Contract Award Date	
	FSM: Chuuk Water Supply and Sanitation Project	Works	SCADA System	1.40	Q4 2024	Q2 2025	
	KIR: South Tarawa Water Supply Project	Works	Construction of Water Supply Networks and Associated Works (4 lots)	23.00	Q4 2024	Q2 2025	
		Service	O&M of the Water Supply Networks and Associated Works	16.00	Q4 2024	Q2 2025	
		Works	SCADA & Telemetry	1.00	Q4 2024	Q2 2025	
		Works	Water Supply Works	16.60	Q1 2025	Q3 2025	
		Works	Sanitation and Solid Waste Works	4.12	Q4 2045	Q2 2025	
	NAU: Sustainable and Resilient Urban Development Project	Consultant	Water Supply, Sanitation & Solid Waste Enablers	2.60	Q4 2024	Q3 2025	
		Consultant	Construction Supervision (Water Supply, Sanitation & Solid Waste Works)	2.00	Q4 2024	Q3 2025	
	RMI: Fheye Solid Waste	Works	Upgrading of Existing Landfill	1.50	Q4 2024	Q2 2025	
RMI: Ebeye Solid Waste Management Project	Consultant	Project Implementation Assistance Consultant	3.40	Q4 2024	Q3 2025		







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	Project	Package Type	Critical Packages	Estimated Value (\$M)	Approx. Advertisemen t Date	Estimated Contract Award Date
	SOL: Integrated Solid Waste Management Project for a Climate and Disaster Resilient Honiara	Works	Construction of New Landfill at Tenaru; New Waste Transfer Station at Ranadi; Rehab of Existing Dumpsite at Ranadi	9.96	Q4 2024	Q2 2025
	TON: Integrated Urban Resilience	Works	Upgrade and Rehabilitate the Water Supply Pipe Network	3.10	Q4 2024	Q2 2025
	Sector Project	Works	Tapuhia Wastewater Treatment Plant	1.10	Q4 2024	Q2 2025
		Works	Flood Mitigation Works – Private Land	3.00	Q4 2024	Q2 2025
	TUV: Funafuti Water Supply and	Consultant	Project Implementation Assistance Consultant	2.00	Q4 2024	Q3 2025
	Sanitation Project	Works	Main Civil Works Package	9.20	Q4 2024	Q2 2025
		Consultant	Project Implementation Assistance Consultant	6.40	Q4 2024	Q3 2025
	VAN: Luganville Resilient Urban	Works	Water Supply system Improvement	23.90	Q1 2025	Q3 2025
	Water Supply and sanitation Project	Service	Water Supply System O&M	13.60	Q3 2025	Q2 2026
	Troject	Works	Construction of Multi-Purpose Hazard Resilient Shelters	8.20	Q3 2025	Q2 2026







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### 2024-2025: Nonlending Pipeline

Project	Country	Package	Cost Estimate (\$ million)	Target Advertisement Date
TA 10267-REG: Strengthening Resilient and Sustainable Urban and Water Service		Groundwater Resources Assessment Consultant	0.50	Q4 2024
Delivery in the Pacific	VAN	Water Supply Services Reform Consultant	0.50	Q4 2024
TA 10069-REG: Smart and Livable Cities in Southeast Asia	INO	Project management and supervision (under URTF)	0.50	Q2 2025







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#### For additional information



Thank you!