

Tamil Nadu Sustainable Urban Development Program (TNSUDP)
PROCUREMENT PLAN

Annex – 1: Schedule for Works Packages under Urban Investment Component (first 18 months)

Description of Works	Package No.	Method of Procurement	Prior or Post Review by Bank	Implementing Agency	Estimated Package Cost (Rs. in Lakhs)	Date of Bank's No Objection for Bid Document	Date of Publication / Invitation	Bid Opening Date	Date for completion of Evaluation of Bids	Date of Bank's No Objection to Evaluation Report	Contract Signature Date	Contract completion date
UGSS												
Hosur	P1	NCB	Prior	ULB	23357.00	30-Apr-15	1-May-15	30-May-15	30-Jun-15	15-Jul-15	15-Aug-15	31-Dec-17
	P2	NCB	Post			NA	1-May-15	30-May-15	30-Jun-15	NA	15-Aug-15	31-Dec-17
	P3	NCB	Post			NA	1-May-15	30-May-15	30-Jun-15	NA	15-Aug-15	31-Dec-17
	P4	NCB	Post			NA	1-May-15	30-May-15	30-Jun-15	NA	15-Aug-15	31-Dec-17
CMWSSB	P1(TTRO Plant & Pipe line)	NCB	Prior	CMWSSB	16048.00	30-Mar-15	1-Apr-15	30-Apr-15	30-May-15	15-Jun-15	15-Jul-15	31-Dec-17
SWD												
Cooum Basin - Cooum Water Shed	P1-P11	NCB	Post	ULB	28759.40	NA	1-Mar-15	30-Apr-15	30-May-15	NA	15-Jul-15	31-Dec-17
Paddikuppam Water Shed including Padikuppam & Korattut TNHB Canal	P12, P13, P14, P15, P16, P17, P18 & P20	NCB	Post	ULB	16077.63	NA	1-Mar-15	30-Apr-15	30-May-15	NA	15-Jul-15	31-Dec-17
Nolambur Water Shed including Ambattur Sidco & Nolambur Canal	P21, P22& P23	NCB	Post	ULB	7286.18	NA	1-Mar-15	30-Apr-15	30-May-15	NA	15-Jul-15	31-Dec-17
Virugambakkam - Arugambakkam Water Shed	P26-P30	NCB	Post	ULB	11536.27	NA	1-Mar-15	30-Apr-15	30-May-15	NA	15-Jul-15	31-Dec-17
Adyar Water Shed	P31-P32	NCB	Post	ULB	4831.63	NA	1-Mar-15	30-Apr-15	30-May-15	NA	15-Jul-15	31-Dec-17
Chennai Corp - Adyar Basin- Manapakkam Water shed	P33-P34	NCB	Post	ULB	4936.39	NA	1-Mar-15	30-Apr-15	30-May-15	NA	15-Jul-15	31-Dec-17
Nandampakkam Water Shed including Nandampakkam Canal	P35, P36, P37 & P38	NCB	Post	ULB	10411.88	NA	1-Mar-15	30-Apr-15	30-May-15	NA	15-Jul-15	31-Dec-17
Paddikuppam Water	P19	NCB	Post	ULB	3539.19	NA	1-Oct-15	30-Oct-15	30-Nov-15	NA	15-Dec-15	31-Dec-17

Description of Works	Package No.	Method of Procurement	Prior or Post Review by Bank	Implementing Agency	Estimated Package Cost (Rs. in Lakhs)	Date of Bank's No Objection for Bid Document	Date of Publication / Invitation	Bid Opening Date	Date for completion of Evaluation of Bids	Date of Bank's No Objection to Evaluation Report	Contract Signature Date	Contract completion date
Shed including Padikuppam & Korattut TNHB Canal												
Nolambur Water Shed including Ambattur Sidco & Nolambur Canal	P24	NCB	Post	ULB	604.08	NA	1-Oct-15	30-Oct-15	30-Nov-15	NA	15-Dec-15	31-Dec-17
Nolambur Water Shed including Ambattur Sidco & Nolambur Canal	P25	NCB	Post	ULB	2112.37	NA	1-Oct-15	30-Oct-15	30-Nov-15	NA	15-Dec-15	31-Dec-17
Nandampakkam Water Shed including Nandampakkam Canal	P39	NCB	Post	ULB	4826.12	NA	1-Oct-15	30-Oct-15	30-Nov-15	NA	15-Dec-15	31-Dec-17
Roads												
Chennai Corp-Four Roads	P1	NCB	Prior	ULB	6740.00	30-Jun-15	1-Jul-15	30-Jul-15	30-Aug-15	15-Sep-15	15-Oct-15	31-Dec-17
Water Body Improvements												
Chennai Corp - Narayanapuram Lake	P1	NCB	Post	ULB	1570.00	NA	1-Oct-15	30-Oct-15	30-Nov-15	NA	15-Dec-15	31-Dec-17
Pallavaram - Periya Eri & Keelkatalai Eri	P1	NCB	Post	ULB	826.10	NA	1-Oct-15	30-Oct-15	30-Nov-15	NA	15-Dec-15	31-Dec-17
Tirunelveli - Vaigaikulam & Periyakulam Lake	P1	NCB	Post	ULB	380.78	NA	1-Oct-15	30-Oct-15	30-Nov-15	NA	15-Dec-15	31-Dec-17
Tiruppur - Chinadipalayam Tank	P1	NCB	Post	ULB	454.80	NA	1-Oct-15	30-Oct-15	30-Nov-15	NA	15-Dec-15	31-Dec-17
Urban Area Re-Development												
Chennai Corp	P1	NCB	Post	ULB	6148.40	NA	1-Jul-15	30-Jul-15	30-Aug-15	NA	15-Oct-15	31-Dec-17
TOTAL					145177.18							

Annex 2: Schedule for Goods/NCS Packages under Urban Sector TA Component (first 18 months)

Description	Method of Procurement	Rs. in Lakhs	Review by the Bank	No Objection of Bid documents by the World Bank	Publication of IFB in Newspapers and UNDB/dg Market	Receipt and Opening of Bids	Receipt of No Objection of Bank for BER	Signing of the contract	100% delivery complete	Completion of contractual obligations
Municipal E-Governance										
Desktop Computers with LCD Monitor / All in One	NCB	110.00	Post	NA	1-May-15	1-Jun-15	NA	1-Jul-15	1-Dec-15	1-Jan-16
Laser Printers	Shopping	15.00	Post	NA	1-May-15	1-Jun-15	NA	1-Jul-15	1-Dec-15	1-Jan-16
UPS 15 KVA	Shopping	45.00	Post	NA	1-May-15	1-Jun-15	NA	1-Jul-15	1-Dec-15	1-Jan-16
LCD Projector	Shopping	3.00	Post	NA	1-May-15	1-Jun-15	NA	1-Jul-15	1-Dec-15	1-Jan-16
File & Backup server and External HDD	Shopping	3.00	Post	NA	1-May-15	1-Jun-15	NA	1-Jul-15	1-Dec-15	1-Jan-16
Router with Firewall 3 years	NCB	543.00	Post	NA	1-May-15	1-Jun-15	NA	1-Jul-15	1-Jan-16	1-Feb-16
TNSDC Charges (Hosting & AMC)	Direct Contracting	200.00	Prior	1-April-15	NA	30-Apr-15	NA	10-May-15	1-Aug-15	15-Sep-15
86 Locations to be covered with TNSWAN	Direct Contracting	516.00	Prior	1-April-15	NA	30-Apr-15	NA	10-May-15	1-Aug-15	15-Sep-15
TNSWAN Broadband charges for 5 years (143 locations)	Direct Contracting	1001.00	Prior	1-April-15	NA	30-Apr-15	NA	10-May-15	1-Aug-15	15-Sep-15
Redundant Internet Leased Line for 5 years/MPLS (143 locations)	NCB	858.00	Prior	25-Apr-15	1-May-15	1-Jun-15	25-Jun-15	1-Jul-15	1-Jan-16	1-Feb-16
GEOGRAPHICAL INFORMATION SYSTEM										
Procurement of Satellite Imagery through NRSC, Hyderabad	Direct Contracting	40.00	Prior	1-April-15	NA	30-Apr-15	NA	10-May-15	1-Aug-15	15-Sep-15

Annex 3: (A) Schedule for Consultancy Packages under Urban Investment Component (first 18 months)

Description	Package Number	Selection Method	Prior or Post Review by the Bank	Estimated Cost (Rs. Lakhs)	Date of Bank's No Objection to RFP and Short List	Date of Invitation of Proposal	Date of Technical Proposal Opening	Date of submission of Technical Evaluation Report to Bank	Date of Bank's No Objection to Technical Evaluation	Date of completion of Final Evaluation and Negotiation	Date of Bank's No Objection to Contract	Contract Signature Date	End of Contract (Completion Date)
Consultancy assignment for Preparation of Business Plan for TNUDF and WSPF	1/14	QCBS	Post	40.00	NA	01-Jul-14	30-Jul-14	N/A	N/A	15-Sep-14	N/A	17-Oct-14	31-Mar-15
Consultancy assignment for Integrated Flood Risk Mapping Project for Chennai City and surrounding areas	2/14	SSS	Prior	35.00	01-Aug-14	05-Aug-14	20-Aug-14	N/A	N/A	30-Aug-14	N/A	6-Nov-14	31-Mar-15
Consultancy assignment for preparation of a Feasibility Report and Detailed Project Report (DPR) for construction of a Grade Separator at Velachery main road 100 feet road and Five Furlong road junctions on Corridor approach (From Velachery swimming pool	3/14	QCBS	Post	85.00	NA	15-Dec-14	15-Jan-15	N/A	N/A	15-Feb-15	N/A	25-Feb-15	25-Feb-16

Annex 3: (B) Schedule for Consultancy Packages under Urban Sector TA Component (first 18 months)

Description	Method of Selection	Estimated Cost (Rs. Lakhs)	Prior or Post Review by the Bank	No Objection of Bank for Shortlist and RFP document	Issue RFP to short listed consultants	Receipt of proposals and opening technical proposals	Evaluation of technical proposals and submission of report to the Bank	Bank's No Objection to technical evaluation report	Opening of financial proposals and financial evaluation	Bank's no objection to contract award recommendations	Contract Signed	Contract Completed
MUNICIPAL E-GOVERNANCE AND PFM REFORMS												
Implementation Support Consultants in ULBs PFM Reform Cell - Phase - 1	SSS	79.00	Prior	25-Jan-15	NA	NA	NA	NA	NA	28-Jan-15	29-Jan-15	31-Jan-16
Centralized Web based application software for all ULBs	SSS	1806	Prior	25-Jan-15	NA	NA	NA	NA	NA	28-Jan-15	29-Jan-15	31-Jan-16
AMC Support for Centralized web Based Application for 5 years	SSS	350	Prior	16-Aug-15	NA	NA	NA	NA	NA	NA	01-Dec-15	31-Dec-20
ULB Web Portal Web Content Management Implementation & AMC for 5 years	QCBS	268	Post	NA	15-Sep-15	15-Oct-15	NA	NA	15-Oct-15	NA	01-Dec-15	01-Dec-20
GEOGRAPHICAL INFORMATION SYSTEM												
Conducting Door-to-door Survey, Preparation of Base Map and Utility Map for 118 ULBs	QCBS	1494	Prior	01-Jun-15	15-Jun-15	15-Jul-15	15-Aug-15	30-Aug-15	15-Sep-15	30-Sep-15	15-Oct-15	30-Jul-17
Third Party Audit of Remote Sensing / GIS Data submitted by the Consultant through IRS, Anna University, Chennai	SSS	200	Prior	16-Aug-15	NA	NA	NA	NA	NA	NA	01-Dec-15	30-Sep-17
KNOWLEDGE AND INSTITUTIONAL STRENGTHENING												
Training on Urban Environment and Social Management for the Officials of ULBs	SSS	39	Prior	16-Apr-15	NA	NA	NA	NA	NA	NA	01-Jun-15	30-Sep-15
Training on Project Estimation, Management and AutoCAD for the Municipal Officials	SSS	46	Prior	16-May-15	NA	NA	NA	NA	NA	NA	01-Jul-15	30-Sep-15
Training on Change Management 24 x 7 Water Supply for Elected representatives and officials of ULBs	SSS	65	Prior	16-Jun-15	NA	NA	NA	NA	NA	NA	1-Aug-15	30-Dec-15
Training on UGSS - Design, Operations and	SSS	26	Post	NA	NA	NA	NA	NA	NA	NA	1-Sep-15	30-Jan-16

Description	Method of Selection	Estimated Cost (Rs. Lakhs)	Prior or Post Review by the Bank	No Objection of Bank for Shortlist and RFP document	Issue RFP to short listed consultants	Receipt of proposals and opening technical proposals	Evaluation of technical proposals and submission of report to the Bank	Bank's No Objection to technical evaluation report	Opening of financial proposals and financial evaluation	Bank's no objection to contract award recommendations	Contract Signed	Contract Completed
Maintenances												
Training on Water Audit - Leakage control and rectification methods in Urban Water Supply	SSS	26	Post	NA	NA	NA	NA	NA	NA	NA	1-Oct-15	28-Feb-16
Training on Electrical Energy Audit & Conservation	SSS	26	Post	NA	NA	NA	NA	NA	NA	NA	1-Nov-15	30-Mar-16
Training on Environment Impact Assessment for Projects	SSS	26	Post	NA	NA	NA	NA	NA	NA	NA	1-Dec-15	30-Mar-16
Training on Benchmarking of Urban Services	SSS	26	Post	NA	NA	NA	NA	NA	NA	NA	1-Jan-16	30-Apr-16
Training on PPP in Urban Infrastructure and Service Delivery	SSS	26	Post	NA	NA	NA	NA	NA	NA	NA	1-Feb-16	30-May-16
Training on Human Factors and Workplace Safety	SSS	26	Post	NA	NA	NA	NA	NA	NA	NA	1-Mar-16	30-May-16
Training on Project and Contract Management	SSS	26	Post	NA	NA	NA	NA	NA	NA	NA	1-Apr-16	30-Jun-16
Training on Urban Transport Planning and Operations Management	SSS	33	Post	NA	NA	NA	NA	NA	NA	NA	1-May-16	30-Jul-16
Training on Building Plan and Layout Approvals in ULBs	SSS	33	Post	NA	NA	NA	NA	NA	NA	NA	1-Jun-16	30-Aug-16
Training on Urban Planning	SSS	46	Prior	1-May-16	NA	NA	NA	NA	NA	NA	1-Jul-16	30-Sep-16
Training programme on Environment and Social Safeguards for the officials of ULBs	SSS	93	Prior	1-Jun-16	NA	NA	NA	NA	NA	NA	1-Aug-16	30-Oct-16
Training on MS - Office Suite for Officials	QCBS	160	Post	NA	15-May-15	15-Jun-15	NA	NA	15-Jul-15	NA	1-Aug-15	31-Dec-16
Training on MS - Office Suite for Staff	QCBS	160	Post	NA	15-Apr-15	15-May-15	NA	NA	15-Jun-15	NA	1-Jul-15	28-Feb-16
Training on MS - SharePoint	QCBS	186	Post	NA	15-May-15	15-Jun-15	NA	NA	15-Jul-15	NA	1-Aug-15	30-Nov-15
Training on E - Procurement	QCBS	21	Post	NA	15-May-15	15-Jun-15	NA	NA	15-Jul-15	NA	1-Aug-15	30-Nov-15
Training Programme on Fundamentals of ESRI ArcGIS Software Suite for	SSS	156	Prior	1-May-16	NA	NA	NA	NA	NA	NA	1-Jul-16	30-Sep-16

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the Officials of ULBs through M/s.NIIT - GIS (ESRI, India)												
Training Programme on GIS - Network Analysis through M/s.NIIT - GIS (ESRI, India)	SSS	108	Prior	1-May-16	NA	NA	NA	NA	NA	NA	1-Jul-16	30-Sep-16
Training Programme on GIS - Spatial Analysis Proximity (Buffer), Overlay (Union, Intersect) through M/s.NIIT - GIS (ESRI, India)	SSS	108	Prior	1-May-16	NA	NA	NA	NA	NA	NA	1-Jul-16	30-Sep-16
Training on upgraded Municipal Accounting Manual and Budget Manual for the Officials of ULBs based on the newly created Accounting Software	SSS	50	Prior	1-May-16	NA	NA	NA	NA	NA	NA	1-Jul-16	30-Sep-16
Training on upgraded Municipal Accounting Manual and Budget Manual for the Staff of ULBs based on the newly created Accounting Software	SSS	160	Prior	1-May-16	NA	NA	NA	NA	NA	NA	1-Jul-16	30-Sep-16
Training on Public Health issues for the Municipal Health Officers, Medical Officers	SSS	30	Post	NA	15-May-15	15-Jun-15	NA	NA	15-Jul-15	NA	1-Aug-15	30-Nov-15
Specialised Training Programme for Sanitary Officers / Sanitary Inspectors / Sanitary Supervisors of ULBs	SSS	30	Post	NA	15-May-15	15-Jun-15	NA	NA	15-Jul-15	NA	1-Aug-15	30-Nov-15
Training for Sanitary Workers	SSS	80	Prior	1-May-16	NA	NA	NA	NA	NA	NA	1-Jul-16	30-Sep-16
Training on Mosquito / Malaria Control & Dengue Control and prevention programme	SSS	22	Post	NA	15-May-15	15-Jun-15	NA	NA	15-Jul-15	NA	1-Aug-15	30-Nov-15
Motivation and Skill Development programme for the officials of ULBs	QCBS	132	Post	NA	15-May-15	15-Jun-15	NA	NA	15-Jul-15	NA	1-Aug-15	31-Dec-16

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Motivation and Skill Development programme for the Staff of ULBs	QCBS	264	Post	NA	15-May-15	15-Jun-15	NA	NA	15-Jul-15	NA	1-Aug-15	31-Dec-16
Motivation and Skill Development programme for C / D Category Staff of ULBs	QCBS	132	Post	NA	15-May-15	15-Jun-15	NA	NA	15-Jul-15	NA	1-Aug-15	31-Dec-16
Motivation and Skill Development programme for the Elected representatives of ULBs	QCBS	132	Post	NA	15-May-15	15-Jun-15	NA	NA	15-Jul-15	NA	1-Aug-15	31-Dec-16
Orientation Training Programmes for the Officials / Staff of ULBs	SSS	167	Prior	NA	15-May-15	15-Jun-15	NA	NA	15-Jul-15	NA	1-Aug-15	30-Nov-15