

**JnNURM Financial Summary
Upto 07/02/2014**

SINo	ProjectComponent	JnNURM Approved Amount	GOI released	GOK released	Local Body release	other obtained	TOTAL released	Fund released as on Feb 2014	Balance to be received from released	Balance from sanctioned	Expenditure as on Jan 01, 14	% of Expenses on Released amount	% of Expenses on Sanctioned amount
1	Water Supply	8716	4532.2	653.7	897.5	1232.58	7315.98	6840.91	475.07	1400.02	6841.00	100.00	78.49
2	Sewerage Phase -I	21541	4308.2	2046.1	2284.01	357.49	8995.8	7484.63	1511.17	12545.2	7515.00	100.41	34.89
3	Sewerage Phase -II	12115	0	2734.91	443.77	722.89	3901.57	904.35	2997.22	8213.43	904.00	99.96	7.46
4	Solid Waste Mgmt	2456	491.2	361.4	245.6	91.19	1189.39	1152.29	37.1	1266.61	1152.00	99.97	46.91
5	Storm Water Drainage	4039	807.8	448.76	286.89	156.93	1700.38	958.24	742.14	2338.62	1051.00	109.68	26.02
6	E- Governance	1348	269.51	33.69	134.76	373.66	811.62	37.16	774.46	536.38	37.00	99.57	2.74
7	Buses	5340	3420.1	1034.88	1034.88	0	5489.86	5489.86	0		5489.86		

EXPENDITURE AS ON 07.02.14

1. Improvements to Water Supply Scheme for Thiruvananthapuram Corporation

Package No	Name of Package	Cost Approved by JnNURM	Revised DPR Cost	Excess Due to SoR Revision	Tendered Amt	Awarded Amount	Name of Contractor	Tender Excess	Expenditure as on 07.02.14	Physical Progress
WP1	Supplying laying, jointing and testing and commissioning of the DI distribution network.		2,060.00		1,710.00	2,620.00	M/s.Modern Construction Co Pvt Ltd, Ahmedabad	910.00	1,496.40	Work in progress. 9.2 km. laid out of 26.713 Km 35% Completed. Testing of pipe lines already laid & fixing valves in progress. Successfully tested quantity: 6.435 Km.
WP2	Supplying laying, Jointing, Testing and commissioning of the PVC distribution pipes in New Central Zone.		970.00		878.00	1,272.00	P.P.Gogad Engineers & Contractors, Nasik	394.00	910.11	Work in progress. 94 Km. laid out of 128 Km. 71% Completed. Testing of pipe lines already laid in progress. Tested quantity: 92.500 Km. Revision of working charges based on SoR 2012 prepared based on decision of High level meeting and submitted before EC on 05.03.2013.
WP3	Supplying laying, Jointing, Testing and commissioning of the PVC distribution pipes in New Thirumala Zone (part I).		460.00		444.00	570.00	M/s.Ramakrishna Contractors (P)Ltd, Hyderabad	126.00	315.05	No Work .37.683 Km. laid out of 82 Km. Overall progress : 59%. Work terminated. Agenda note submitted before the EC on 05.03.2013 as per directions of Hon.Minister for revoking order of termination based on request of contractor.
WP4	Supplying laying, Jointing, Testing and commissioning of the PVC distribution pipes in Low Level Zone (Part I)		330.00		323.00	429.00	M/s.Sriram EPC Ltd, Chennai	106.00	303.27	Work in progress. 46 Km. laid out of 57 Km. Over all progress : 75%. Tested quantity-41.984 Km.
WP5	Strengthening of distribution system-Supplying laying, Jointing, Testing and commissioning of the PVC distribution pipes in Vattiyoor kavu Zone.		106.00		105.00	140.00	M/s.Sriram EPC Ltd, Chennai	35.00	112.80	Work completed. Final work for handing over is in progress. Tested quantity-16.823 Km.
WP6	Strengthening of distribution system-Supplying laying, Jointing, Testing and commissioning of the PVC distribution pipes in Peroorkada Zone.		866.00		855.00	1,128.00	M/s.Sriram EPC Ltd, Chennai	273.00	1,023.52	Work in progress. 111.58 Km. laid out of 129 Km. Over all progress : 86%. Tested quantity: 111.58 Km, 2 Nos of interconnection work in progress.

Package No	Name of Package	Cost Approved by	Revised DPR	Excess Due to	Tendered	Awarded	Name of Contractor	Tender		Physical Progress
WP7	Strengthening of distribution system-Supplying laying, Jointing, Testing and commissioning of the PVC distribution pipes in Manvila Zone.	4653.92	539.00	1,814.08	513.00	678.00	M/s.Ramakrishna Contractors (P)Ltd	165.00	282.04	No Work. 42.526Km. laid out of 70 Km. Overall progress – 62%.Work terminated.Agenda note submitted before the EC on 05.03.2013 as per directions of Hon.Minister for revoking order of termination based on request of contractor.
WP8	Strengthening of distribution system-Supplying laying, Jointing, Testing and commissioning of the PVC distribution pipes in Powdikonam Zone.		444.00		435.00	533.00	M/s.Ramakrishna Contractors (P)Ltd	98.00	247.25	46.568 Km. laid out of 64 Km. Overall progress – 70%.Work terminated.Agenda note submitted before the EC on 05.03.2013 as per directions of Hon.Minister for revoking order of termination based on request of contractor
WP9	Strengthening of distribution system-Supplying and Laying testing and commissioning of PVC distribution net work for Nemom Zone		246.00		228.00	288.00	M/s.Ramakrishna Contractors (P)Ltd	60.00	142.29	20.906 Km. laid out of 28 Km. Overall progress :76%.Work terminated.Agenda note submitted before the EC on 05.03.2013 as per directions of Hon.Minister for revoking order of termination based on request of contractor.
WP10	Strengthening of distribution system-Supplying and Laying PVC distribution lines in the Thiruvallom sub zone		447.00		416.00	568.00	P.P.Gogad Engineers & Contractors,Nasik	152.00	364.06	Work in progress. 30 Km. laid out of 47 Km. Overall progress :64%.Tested quantity:27.875 Km.Revision of working charges based on SOR 2012 prepared based on decision of High level meeting and submitted before EC on 05.03.2013.
WP11A	Rehabilitation work of Palayam area		106.00							Estimate under revision for retender.
WP11B	Rehabilitation work of Vazhuthacadu & Kawdiar area		132.00							Estimate under revision for retender.
WP11C	Rehabilitation work of Pattoor area		142.00							Estimate under revision for retender.
WP11D	Rehabilitation work of Puthenchanda area		68.00							Estimate under revision for retender.
WP12A	Rehabilitation work of Chala area		93.00							Estimate under revision for retender.
WP12B	Rehabilitation work of Manacaud area		139.00							Estimate under revision for retender.

Package No	Name of Package	Cost Approved by	Revised DPR	Excess Due to	Tendered	Awarded	Name of Contractor	Tender		Physical Progress
WP12C	Rehabilitation work of Thiruvallom and Manacaud portion		96.00		65.00	94.00	M/s.Anurag Engineers	29.00	24.95	14 Nos completed out of 3731. The firm raised price escalation and stopped the work. Hon. Minister has directed to place the proposal before EC to close the work and relieve the contractor based on their request. Agenda note submitted before EC on 05.03.2013.
WP13A	Rehabilitation work of Thirumala and Vazhuthacaud area		143.00		125.00	181.00	M/s.Anurag Engineers	56.00	48.33	Work in progress. 16 Nos done out of 7231. The firm raised price escalation and stopped the work. Hon. Minister has directed to place the proposal before EC to close the work and relieve the contractor based on their request. Agenda note submitted before EC on 05.03.2013.
WP13B	Rehabilitation work of Karamana area		140.00							Estimate under revision for retender.
WP13C	Rehabilitation work of Vattiyoorakavu and Nemom area		91.00		105.00	152.00	M/s.Anurag Engineers	47.00	40.39	Work in progress. 10 Nos completed out of 6092. The firm raised price escalation and stopped the work. Hon. Minister has directed to place the proposal before EC to close the work and relieve the contractor based on their request. Agenda note submitted before EC on 05.03.2013.
WP14A	Rehabilitation work of Kumarapuarm & Kudappanakunnu area		136.00							Estimate under revision for retender.
WP14B	Rehabilitation work of Ulloor & Kawdiar area		135.00							Estimate under revision for retender.
WP15	Rehabilitation work of Manvila & Powdikonam area		182.00							Estimate under revision for retender.
WP16A	Replacement of water meters		133.00		133.00	164.00	M/s.Anurag Engineers	31.00	127.01	Supply completed. 4527 Nos installed out of 13200 Nos
WP16B	Replacement of water meters	3024.15	121.00	-1,167.15	121.00	149.00	M/s.Anurag Engineers	28.00	138.46	10705 nos installed out of 11900 Nos.
	FCRI test fees								3.52	FCRI test fees
	Tar cutting charges- All zones								113.25	
	Tar cutting charges- JICA								1,077.53	Funds from CE's office
	Contingencies								70.68	
TOTAL		7678.07	8,325.00	646.93	6,456.00	8,966.00		2,510.00	6,840.91	

Burden on the State due to SoR Revision, Tender Premium, Road Cutting Charges and Land Acquisition

2. Improvements to Sewerage Scheme for Thiruvananthapuram Corporation Phase 1

Package No	Name of Package	Cost Approved by JnNURM	Revised DPR Cost	Excess Due to SoR Revision	Tendered Amt	Awarded Amount	Tender Excess	Name Of Contractor	Expenditure as on 07.02.2014	Present Status
	TSS Block K-Supplying & laying 450mm pumping main from Akkulam pump house to stilling chamber at Pulayanarkotta		241.79							10 sites required for phase I.6 sites obtained.1 site about to be obtained.Acquisition of other sites nearing completion.11 Nos estimates prepared for tendering.TAG approved.Tenders invited with due date 02.04.2013.
	TSS Block K-Construction of Sewage Pump house at Akkulam		577.80							Do
	TSS Block K-Supplying & laying Gravity main from stilling chamber at Kuzhivila to PH at Akkulam		441.63							Do
	TSS Block L-Supplying & laying 600 mm pumping main of 9300m from Edathara pump House to STP at Muttathara		1,781.24							Do
	TSS Block L-Supplying & laying Gravity main from stilling chamber at Kochulloor and stilling chamber at Anayara to PH at Edathara		1,427.77							Do
	TSS Block L-Supplying and laying Gravity main from stilling chamber at Pulayanarkotta to Prasanthnagar.		546.95							Do
	TSS Block M-Supplying & laying 250mm pumping main from Karikkakom pump house to stilling chamber at Arasummoodu		146.81							Do
	TSS Block M-Supplying & laying sewer lines to Karikkakom pump House		2,604.34							Do
	TSS Block N-Supplying & laying 300 mm pumping main from Ulloor pump House to stilling chamber at Kochulloor		92.89							Do
	TSS Block N-Construction of Sewage Pump House at Ulloor		347.91							Do
	TSS Block N-Supplying and laying sewer lines to Ulloor pump House		3,123.99							Do
SP12	Construction of Sewage Treatment Plant of 107 MLD capacity Acc. PAC: Rs.80. Cr.	4,308.00	5,459.00	1,151.00	6,047.00	8,000.00		M/s.UEM India Pvt Ltd,Noida	7,484.63	Work in progress. Overall physical progress is 98%.Power connection to be obtained.
TOTAL		4,308.00	16,792.12	1,151.00	6,047.00	8,000.00	1,953.00		7,484.63	

EXPENDITURE AS ON 07.02.2014

3. Improvements to Sewerage Scheme for Thiruvananthapuram Corporation Phase 2

Package No	Name of Package	Cost Approved by JnNURM	Revised DPR Cost	Excess Due to SoR Revision	Tendered Amt	Awarded Amount	Tender Excess	Name of Contractor	Expenditure as on 07.02.2014	Status
1	Rehabilitation of sewerage system in uncovered areas of G1 Block,Thiruvananthapuram					5,230.15		Abhiram Infra Projects (P) Ltd,Hyderabad	469.82	Agreement executed. Survey works started.
2	Rehabilitation of the main pumping stations and extensions of pumping main up to the STP site								19.37	addl work
2a	Extension of pumping main to STP site				516.00	665.64	149.64	M/s.Sriram EPC, Chennai	407.83	overall progress 72%.100/550m to be laid.Pipes arrived.Pumpsets despatched.
2b	Rehabilitation of the main pumping station & substations,Supply of sewerage pumpsets.	768.79	659.66	-109.13						TAG decided to retender into 2 packages.Tenders invited with due date 02.04.2013.
3	Rehabilitation of damaged manholes		973.00							Estimate submitted by Sewerage Mac.Division.TAG approved estimates for tendering as 5 packages.Tender documents under preparation.
3a	procurement of sewer cleaning machines and equipments		166.00							TAG decided to retender.Tender documents under preparation.
4	TSS BLOCK-Construction of Pumping station at Attukal		82.50							TAG approved estimates for tendering.Preparation of tender documents progressing.

Package No	Name of Package	Cost Approved by JnNURM	Revised DPR Cost	Excess Due to SoR Revision	Tendered Amt	Awarded Amount	Tender Excess	Name of Contractor	Expenditure as on 07.02.2014	Status
4a	Tss BLOCK-Supplying and Laying sewer network at Attukal zone		219.51							Do
4b	Supplying & laying 250mm pumping main from Attukal pump house to manhole No.116 of Kalladymugham zone		52.76							Do
4c	Supplying & laying 250mm pumping main from Kalady pump house to manhole No.105 of Kalladymugham zone		30.56							Do
4d	Supplying and laying sewer network in Kalady zone(part)		294.65							Do
4e	Supplying & laying 350mm pumping main of 700m from Kalady south PH		74.08							Do
4f	Supplying and laying sewer lines to Kalady south pump house(part-1)		790.68							Do
4g	Supplying and laying sewer lines to Kalladymugham south pump house(part-1)		495.45							Do
5	Providing STP of a 4mld capacity at Govt. Medical college,Thiruvananthapuram with generator facilities	332.60	505.00	172.40					2.12	Retender opened on 03.10.2012.One bid received.Prequalification attained.Price bid opened on 23.01.2013.Negotiation letter issued.
	Contingencies								5.21	
TOTAL				63.27	516.00	5,895.79	149.64		904.35	

Burden on the State due to SoR Revision, Tender Premium, Road Cutting Charges and Land Acquisition

4. Solid Waste Management Scheme for Thiruvananthapuram Corporation

Package No.	Name of Package	Cost Approved by JnNURM	Revised DPR Cost	Excess Due to SoR Revision	Awarded Amount	Tender Excess	Name of Contractor	Expenditure as on 07.02.2014	Remarks
Civil Works									
1	Leachate treatment plant	933.45	178.39		214.00		M/s.Mailhem Engineers Pvt Ltd,Pune	167.58	Collection tank completed. Pile cap, Base Slab PCC works of anaerobic tank completed.Constn:Side wall of anaerobic pond is in progress For other structures piling and pile chipping completed.PCC work about to start. The progress of this package is 60%
2	Development of Landfill		588.00			666.37	78.37	M/s.Jamshedpur utilities and services Co Ltd	111.46
3	Development of RDF plant	166.88	135.00						TS Issued wide No.122/11 dated 26/02/11 for Rs 135 Lakhs
4	Development of Transfer Station-Chalai and peroorkada	48.66	60.50	11.84					Agreement to be signed with accredited agency.
5-a	Compound Wall at Vilappilsala	53.52	58.00	2.98					Being tendered along with Corporation works
5-b	Fencing at Vilappilsala	1.50			1.84	0.34	Sony.K,Kayamkulam	1.15	Work Completed
6	Road work with side drains at vilappilsala	71.50	72.00	0.50					Being tendered along with Corporation works
7	Water Supply arrangements	20.65						0.41	Bore well constructed. Other works will be tendered by Corporation
8	Horticulture Works	5.00							Will be taken up after civil works is completed
9	Remediation of old waste site and site reclamation	50.00			50.00			50.00	Work done by Corporation
10	Electrical Work including Transformer	7.14							To be completed along with Leachate treatment plant.
Procurement									
1	Buckets	22.00			19.55		M/s Family Plastics	19.55	Supply Completed
2	Autos	34.33			34.33		M/s Vinayaka Motors,Kottarakara	34.33	Supply Completed

Package No.	Name of Package	Cost Approved by JnNURM	Revised DPR Cost	Excess Due to SoR Revision	Awarded Amount	Tender Excess	Name of Contractor	Expenditure as on 07.02.2014	Remarks
2-a	4 wheel steering Autos	121.68			122.85	1.18	M/s TVS, Karamana, Thiruvananthapuram	56.52	30 Nos completed and it is in operation
3	Containers	18.60			9.05		M/s Nilkamal Ltd	9.05	Supply Completed
4	push carts	30.00			29.50		Kerala Agro Industries Ltd	29.50	Supply Completed
5	Gloves	7.00			7.57	0.57	M/s Accent Industries Ltd,	7.56	Supply Completed
6	Masks	1.50							Sample rejected
7	Gumboot	1.50			1.08		M/s Usha Fire and Safety Equipments pvt Ltd Chennai	1.08	Supply Completed
8	Road sweeping machine	120.00			73.50		M/s Roots Multiclean Ltd	73.50	Supply Completed
9	Closed type truck	200.00			189.49		M/s Super Automotives Ltd,Perumbavoor	189.49	Supply Completed
10	Garbage compactor	55.00			47.75		M/s Hyva India Pvt Ltd	47.75	Supply Completed
11	Tipper lorry	24.00			23.25		M/s Grand Motors, Tvm	23.25	Supply Completed
12	Excavator cum loader	88.00			75.00		M/s Telco	75.00	Supply Completed
13	Dumper placer	96.00			129.03	0.53	Industrial Plants and Waste Treatment Corporation, Mumbai	103.43	Supply Completed
14	Dumper container	32.50							16/65 Completed
Land Fill Equipments									
15	Vibratory Compactor with sheep foot/pad foot roller	24.00			23.72		M/s Escorts, Faridabad	23.72	Supply Completed
16	Tractor with trolley	12.00			11.00		M/s K M Tractors, Ernakulam	11.00	Supply Completed
17	Front end loader with back hoe model-wheel type excavator	19.00			17.25		M/s India Tech, Cochin (icb)	17.25	Supply Completed
18	Chain type excavator	35.00			31.00		M/s India Tech, Cochin (icb)	31.00	Supply Completed
19	Tractor 55 HP with loading attachment Dozing & levelling attachment	40.50			23.60		M/s C C Kurian Company, Ernakulam	23.60	Supply Completed
20	Vehicle mounted water tanker (5000 litre)	16.00			14.29		M/s Super Automotives Ltd, Perumbavoor	14.29	Supply Completed
21	Vehicle with detachable PVC water tank	16.00			5.98		M/s Super Automotives Ltd, Perumbavoor	5.98	Supply Completed
	Contingencies							24.84	
Total		2,372.90	1,091.89	15.32	1,820.97	116.58		1,152.29	

Burden on the State due to SoR Revision, Tender Premium, Road Cutting Charges and Land Acquisition

5. Storm Water Drainage for Thiruvananthapuram Corporation

Package No.	Name of Package	Cost Approved by JnNURM	Revised DPR Cost	Excess Due to SoR Revision	Awarded Amount	Tender Excess	Name of Contractor	Expenditure as on 07.02.2014	Physical Progress
1	Culvert under Railway (Railway Department)	1,000.00							Approval received from Chief Bridge Engineer Chennai, Pending approval from Railway Safety Commissioner
2	Construction of Break Water at Veli (Harbour Department)	1,189.00						14.08	Empowered committee approved the work to M/s Benny Paul. Council approved on 6/2/2010. CRZ Clearance to be received from Environment Ministry of GoI. As per the advice of the Ministry a public hearing on the issues raised by costal fishers was conducted on 14/07/11 and the results are encouraging. On receipt of minits of the public meeting from District Collector, HED will go forward with the construction through the selected contractor
3	Drain at Pazhavangadi (PWD)	92.87							Work to be done along with city roads
4	Drain at Thampanoor (City Roads)	115.00							Work to be done along with city roads -Increase in drain size. Work to be done only after JBIC WORK is over
5	Improvement of Amayizhanjan Thodu - Kannamoola to Nellikuzhi to Akkulam STRECH 1 (IRRIGATION DEPARTMENT)						K K Surendran, Kannur	217.20	Work Completed. Estimate amount deposited to Irrigation Department
6	Improvement of Amayizhanjan Thodu - Nellikuzhi to Akkulam STRECH 2 (IRRIGATION DEPARTMENT)	885.00					G Krishnan Kutty	298.84	Work Completed. Estimate amount deposited to Irrigation Department
7	RCC open drain in pazhavangadi thodu between power house road and pazhavangadi (KSUDP)	500.00							Work started.
8	Drain at Thampanoor (ksudp)	56.00							
9	Drain at Pazhavangadi (ksudp)	120.00			937.26		Nisamudeen, Thoppil Constructions	313.12	
10	Others	139.57	0					115.00	KRFB
Total		4,097.44	-	-	937.26	-		1,051.32	

As the widening of the railway culvert could not be executed; as envisaged in the original project, an alternate proposal avoiding the railway culvert was prepared by constructing a diversionary drain providing for the diversion of 1/3rd of the flood water from the existing Thampanoor Railway Culvert to a point downstream of the existing drain (Uppilamoodu Railway Culvert). The quantity of flood water to be diverted was calculated from the whole quantity of flood water coming to the Thampanoor area and the flow through the existing railway culvert and drains. The proposal is to construct 915 meter long precast concrete box drain 2.3 meter wide and 2 meter deep and 300 m - 2400 mm MS pipe drain to be laid using trenchless technology. The total cost of this component is Rs. 1400 Lakhs.

Note:

6. e-Governance for Thiruvananthapuram Corporation			07.02.2014
A	Capex	Approved in DPR (Rs in Lac)	Actual (Rs in Lac)
1	Network Infrastructure Components (DC + DR)	60.46	
2	Server Infrastructure at (DC + DR)	374.25	
3	System Software at DC & DR	60.00	
4	Application Software	434.21	
5	STQC certification	75.00	
6	Monitoring Tool	10.10	
7	Others	0.00	
B	Operational Cost	Approved in DPR (Rs in Lac)	Actual (Rs in Lac)
1	Project Management	126	
2	Capacity Building & Change Mgmt.	148.74	
3	Network Connectivity	30.48	
4	AMC	28.32	
5	Others	0	37.16
C	Usage of state-level infrastructure	Committed in DPR	Status
1	SWAN connectivity	0	
2	SDC hosting	0	
4	CSC integration	0	
6	GIS Status	0	
7	PPP Status / Initiatives	0	
8	Other eGov initiatives if any	0	

1347.56