



(Aug 2020)

MONTHLY PROGRESS REPORT



Thiruvananthapuram Smart City



Submitted By
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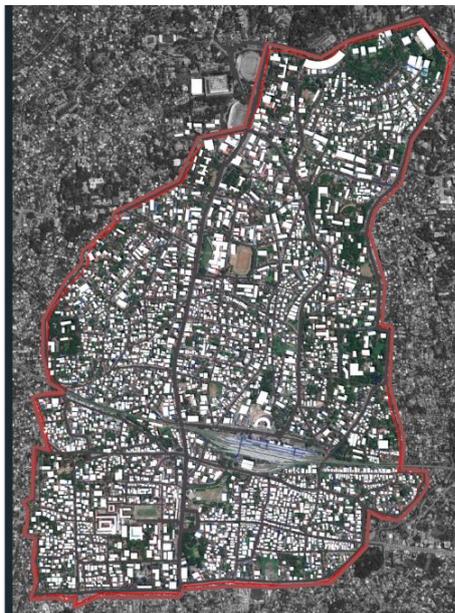
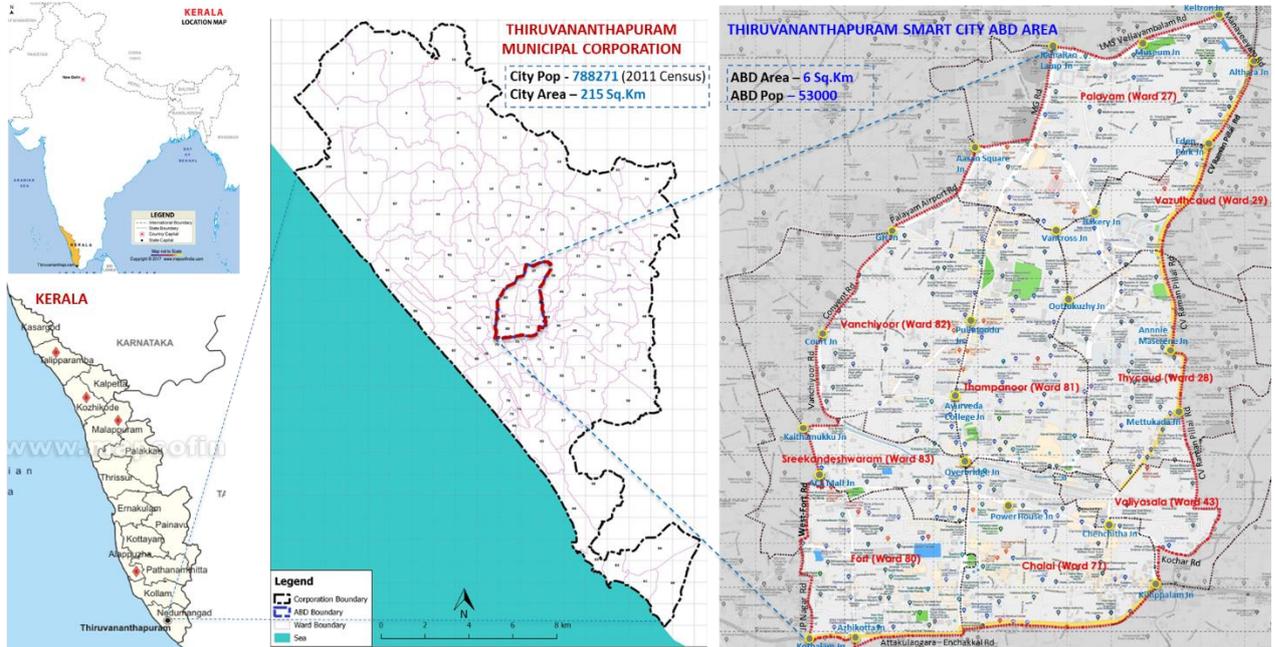
1 PROJECT INTRODUCTION AND BACKGROUND

The Smart City Thiruvananthapuram Limited (SCTL) has appointed a consortium led by IPE Global Limited and Jones Lang LaSalle as the project management consultant for execution of the smart city projects as IPE Global in association with its consortium partner Jones Lang LaSalle (JLL) are responsible for the planning and design, as well as the supervision of the implementation of Thiruvananthapuram smart city's projects under Smart City Mission.

Thiruvananthapuram city has been selected in round-3 of smart cities challenge to implement the Smart Cities Mission (SCM). Thiruvananthapuram Smart City Proposal (SCP) has secured first rank in third round cities. Along with five modules under ABD proposals in 9 wards, the pan-city proposal includes Integrated City Management Control Center (ICMCC) and Unified e-Governance portal. As per the SCP, the estimated project cost of smart city projects is about INR 1,538.19 crore. The estimated project cost of ABD component and Pan-city component is about INR 1,386.12 crore and INR 152.07 crore respectively. For implementing the Thiruvananthapuram Smart City projects, Smart City Thiruvananthapuram Limited (SCTL), a Special Purpose Vehicle (SPV) for project has been incorporated as a company under the Companies Act, 2013.

Picture 1: Thiruvananthapuram Smart City ABD & PAN City area and details

THIRUVANANTHAPURAM SMART CITY - ABD & PAN CITY AREA

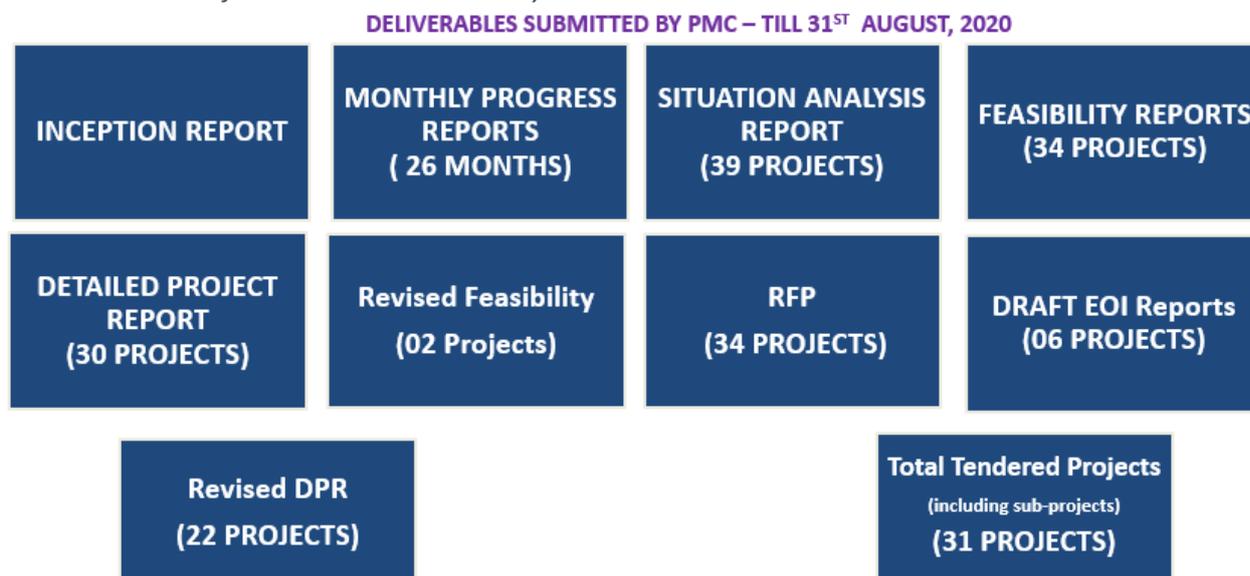


SCP MODULES	PROJECTS & COST	PROPOSED STRATEGIES
<u>Urban Basic Services</u>	15 Projects: Rs. 771.5 Cr	<ul style="list-style-type: none"> Improving Basic Services
<u>Land-Use Efficiency</u>	5 Projects: Rs. 238 Cr	<ul style="list-style-type: none"> Re-Densification with Creative Land-Use
<u>Cultural Identity & Heritage</u>	9 Projects: Rs. 126.5 Cr	<ul style="list-style-type: none"> Conserving Historic & Cultural Assets
<u>Resilience & Eco-Friendliness</u>	3 Projects: Rs. 143.7 Cr	<ul style="list-style-type: none"> Sustainable built & natural landscape
<u>Socio-Economic Inclusiveness</u>	3 Projects: Rs. 106.4 Cr	<ul style="list-style-type: none"> Promote Diversity & Foster Inclusiveness
<u>PAN City Solutions</u>	8 Projects: Rs. 152.07 Cr	<ul style="list-style-type: none"> Operate and manage multiple city services and deliver governance services

2 STATUS OF PROJECTS

In the month of August 2020, as part of PMC scope and in continuation of submission of Monthly Progress Report (MPR) for the month of June, July, August, September, October, November, December 2018, January, February, March, April, May, June, July, August, September, October, November, December 2019, January, February, March, April, May, June, July 2020 other key activities like submission of situation analysis reports, feasibility reports, DPRs, EoIs, RFPs etc. in the month of August 2020.

Picture 2: Details of deliverables submitted by PMC.



2.1 Thiruvananthapuram Smart City Projects and Sources of Funds:

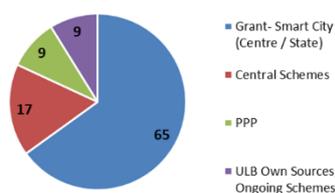
Details of Thiruvananthapuram SCP Smart City Projects, estimated sources of funds are indicated below:

Table 1: SCP Estimated costs and sources of fund for Smart City Projects

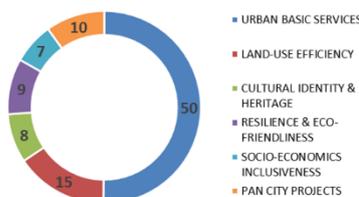
THIRUVANANTHAPURAM SMART CITY – SCP MODULES & ESTIMATED COSTS

Project Details			Sources of Funds			
Particulars	No of SCP Projects	Estimated Cost (Rs. In Crs)	Grant- Smart City (Centre / State)	Central Schemes	PPP	ULB Own Sources, Ongoing Schemes
AREA BASED DEVELOPMENT						
A URBAN BASIC SERVICES						
MODULE SUB TOTAL	15	771.51	626.63	96.92	12.99	34.97
B LAND-USE EFFICIENCY						
MODULE SUB TOTAL	5	238.00	156.53	0.00	80.25	1.21
C CULTURAL IDENTITY & HERITAGE						
MODULE SUB TOTAL	9	126.48	39.31	80.36	2.81	4.00
D RESILIENCE & ECO-FRIENDLINESS						
MODULE SUB TOTAL	3	143.68	9.85	22.87	46.36	64.60
E SOCIO-ECONOMICS INCLUSIVENESS						
MODULE SUB TOTAL	3	106.44	39.31	47.95	0.00	19.17
ABD MODULES SUB TOTAL	35	1386.12	871.64	248.10	142.42	123.96
PAN CITY PROJECTS						
PAN CITY MODULE SUB TOTAL	8	152.08	128.37	11.98	-	11.71
SCP TOTAL	43	1538.19	1000.00	260.10	142.40	135.70

%age Share of Sources of Fund in Estimated SCP Cost (Rs 1538.19 Cr)



Module wise %age Share of Total SCP Estimated Cost - Rs 1538.19 Cr



Module wise %age Share of Total Smart City Grant - Rs 1000 Cr

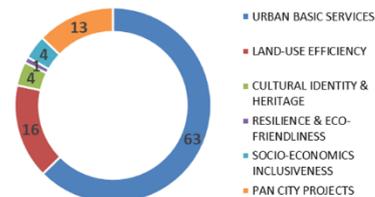


Table 2: Thiruvananthapuram Smart City Project brief progress (as on 31st August 2020)

MODULE STATUS	No. of SCP Projects	Amount in Cr.
ABD PROJECTS		
DPR Completed (including Utility Shifting)	25	981.69
Administrative Sanction Received (including Utility Shifting)	24	983.18
Technical Sanction Received (including Utility Shifting)	23	770.02
Tendered	22	705.25
Work Awarded	13	42.45
PAN CITY PROJECTS		
DPR Completed	5	141.64
Administrative Sanction Received	5	56.60
Technical Sanction Received	4	136.20
Tendered	4	132.81
Work Awarded	1	1.23
CONVERGENCE PROJECTS		
DPR Completed	4	158.26
Administrative Sanction Received	4	158.26
Technical Sanction Received	4	156.45
Tendered	4	156.45
Work Awarded	4	156.45
TOTAL PROJECTS (Excluding Convergence)		
DPR Completed	30	1123.33
Administrative Sanction Received	29	1039.78
Technical Sanction Received	27	906.22
Tendered	26	838.06
Work Awarded	14	43.68

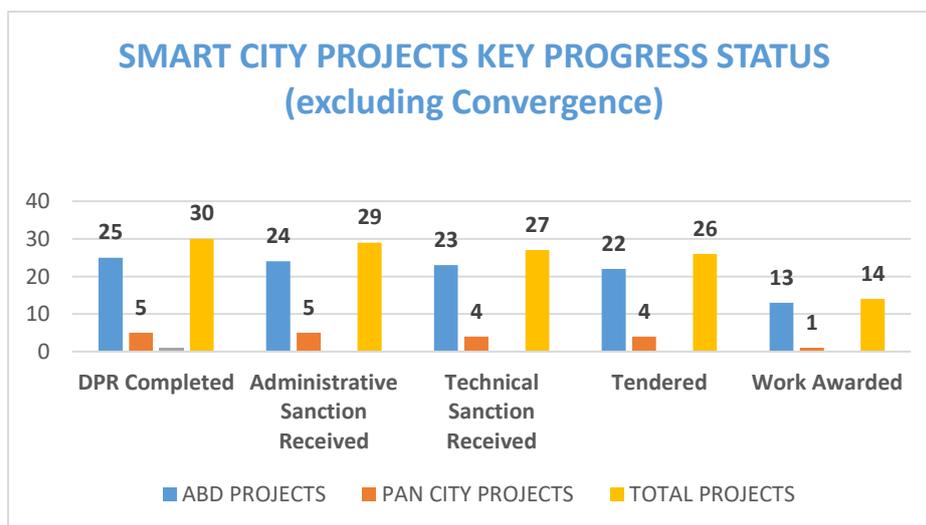


Table 3 Project Wise Current Status and DPR cost

Project Details			
Particulars	Estimated Cost (Rs. in Crs)	CURRENT STATUS	DPR COST (Rs. in Cr)
AREA BASED DEVELOPMENT			
A URBAN BASIC SERVICES			
1 Continuous Piped Water Supply	22.83	WORK COMPLETED - Convergence	22.83
2 Under Ground Drainage Network	26.57	WORK COMPLETED - Convergence	26.57
3 Decentralised Solid Waste Management	2.57	DPR SUBMITTED	8.09
4 Upgradation of Existing Public Toilets	1.41	WORK STARTED	1.52
5 Storm Water Drains	47.50	WORK COMPLETED - Convergence	28.50
6 Underground Ducting of Utilities	160.30		
7 On-street Parking lots	1.46		
8 Road and Junction Improvement	319.56	T/S Issued/ Tender Floated	408.75 (including ATCS)
9 Way Finding Signage and Markers	0.57		
10 NMT (Cycle Tracks and Footpaths Railing, Pavers, Formator, Curb stones)	77.00		
11 Drinking Water Fountains	7.32	WORK STARTED	2.52
12 MLCs cum Commercial Complexes (3 No.s) (Thampanoor, Palayam, Palayam A Block)	96.68	Work Awarded/ TENDER ISSUED	63.64
13 Redesign of Bus Stops with WiFi Hotspot Facilities	4.10	LOA ISSUED / WORK STARTED	4.82
14 Last Mile Connectivity (e-autos, taxi stands, bicycle sharing pods)	1.92	LOA ISSUED	0.61
15 Non Vehicular Zone	1.72	-	-
MODULE SUB TOTAL	771.51		567.85
B LAND-USE EFFICIENCY			
16 Thampanoor Railway Commercial Complex	44.38	-	-
17 Redevelopment of Palayam Market	118.22	TENDER ISSUED	80.86
Construction of Rehabilitation Block on TRIDA Land		TENDER ISSUED	12.68
18 Integrated Transit node (East Fort Bus Stand)	54.51	A/S Received	28.10
19 Warehouse facilities with ancillary activities at Chalai	10.82	TENDER ISSUED	18.88
20 OAT at Putharikandam Maidanam	10.07	Work Awarded	15.84
MODULE SUB TOTAL	238.00		156.36
AREA BASED DEVELOPMENT			
C CULTURAL IDENTITY & HERITAGE			
21 Heritage Trails & Walks - Façade, Wall painting & Floor Marking	3.23	T/S Issued	0.95
22 Interactive Information Kiosks & Display boards	0.29	WORK STARTED	0.60
23 Heritage Conservation - (Monuments, Tanks, Façade Improvement, Gateways, Clock tower)	11.69	LOA ISSUED	1.43
24 Chalaj Bazaar Improvement - (Streetscaping, signage, furniture, etc.)	3.60	-	-
25 Renovation of Shri Anantha Padmanabhaswamy Temple Precinct	89.29	NEAR COMPLETION – Convergence	80.36
26 Wi-Fi Lounges	5.62	-	-
27 Urban Street Haat - (Charitha Veedhi)	4.68	LOA ISSUED - (Sree Chitra Park)	5.30
28 Cultural streets - (Manveeyam Veedhi)	3.40	TENDER ISSUED	1.60
29 Heritage settlements (Agraharams)	4.68	-	-
MODULE SUB TOTAL	126.48		90.24
D RESILIENCE & ECO-FRIENDLINESS			
30 Anantha - Phase II (Disaster Management)	64.60	-	-
31 Linked Green Activity Zones and Pedestrian Streets	12.85	LOA ISSUED / WORK STARTED	4.47
32 Sustainable Campuses - (Solar Rooftop, Rainwater harvesting and PBS)	66.23	LOA ISSUED / TENDER ISSUED	12.47
MODULE SUB TOTAL	143.68		16.94
E SOCIO-ECONOMICS INCLUSIVENESS			
33 Integrated Social Housing Complex - Slum HHs	95.90	TENDER ISSUED	62.26
34 Upgradation of Anganwadis & Public Health Centres	5.27	WORK STARTED/TENDER ISSUED	2.73
35 Vending zones	5.27	TENDER ISSUED	2.74
MODULE SUB TOTAL	106.44		67.73
ABD MODULES SUB TOTAL	1386.12		899.10
PAN CITY PROJECTS			
1 Centralised Command Control Centre	29.63	Tender Issued (ICT) LOA ISSUED (Civil)	92.37
2 Smart Water Network	58.55	DPR SUBMITTED	
3 Traffic & Transportation - (Intelligent transport, variable Message Signboards & Smart Parking)	23.96		
4 Safety & Security - (CCTV Camera Surveillance System & Street Lighting with Control System)	23.74	TENDER ISSUED along with ATCS	48.64
5 Smart Mosquito Density System	0.54	TENDER ISSUED	0.63
6 SWM Data Centre	0.12	-	-
7 Unified e-GOVERNANCE PORTAL	5.00	-	-
8 Disaster Management - (Local Warning cum Response System)	10.54	-	-
MODULE SUB TOTAL	152.08		141.64
GRAND TOTAL (including Convergence)	1538.19		1040.74

2.3 Project Tenders Floated

Details of project tenders floated till 31st August 2020 are indicated below:

Table 4: Details of tendered projects till 31st August 2020

Sl. No	Name of the Project	Probable Amount of Contract (PAC)	Tender no.	Tender Issue date	Closing Date and Time for Receipt of RFP	Time and Date of Opening of Technical BID
1	Supply & Installation of Open Air Gym (Outdoor) & Child Play Equipment at Various Locations in Thiruvananthapuram City with Defect Liability Period of One Year & Operation And Maintenance of Five Years under the Smart Cities Mission Program of Government of India	Rs.40,10,825/-	SCTL/PRJ/231/2018/UD/01	29.10.2018	21/11/18,17 00 Hrs IST	22/11/18,1000 Hrs IST

MONTHLY PROGRESS REPORT- AUGUST 2020 Smart City Thiruvananthapuram

Sl. No	Name of the Project	Probable Amount of Contract (PAC)	Tender no.	Tender Issue date	Closing Date and Time for Receipt of RFP	Time and Date of Opening of Technical BID
2	Selection of Contractor for Upgradation of Public Toilets at Six (6) Identified Locations.	Rs. 48,43,793/-	SCTL/PRJ/RFP PT/13/2018/01	26.11.2018	06/01/2019; 10.00 AM	07/01/2019; 1600 Hrs IST
3	Selection of Construction of new Building for fixing/placing the Information Kiosk with Wi Fi facilities at various locations in ABD Area.	Rs. 8,44,474/-	SCTL/PRJ/222/2018/ RFP CIVIL OF INFORMATION KIOSKS/01	26.11.2018	27/12/2018; 1730 Hrs. IST	29/12/2018; 1000 Hrs IST
4	Design, Supply, Installation, Testing, Commissioning, Operation and Maintenance of the Interactive information kiosk and Display boards in 5 identified locations in ABD area, Thiruvananthapuram	Rs.43,25,000/-	NIT No. SCTL-PRJ/222/2019-IT	30.11.2019	21/12/2019; 1730 Hrs IST	24/12/2019; 1230 Hrs. IST
5	Design, Supply, Installation, Commissioning and Operation & Maintenance of Water Kiosks in ABD	Rs. 2,17,81,835 (without GST)	SCTL/PRJ/207/2018/RFP- Water Kiosks/01	04.01.2019	25/01/2019; 1700 Hrs IST	29/01/2019; 12 00 Hrs IST
			SCTL/PRJ/207/2018/RFP- Water Kiosks/02	18.02.2019	02/03/2019; 1600 Hrs IST	04/03/2019; 12 00 Hrs IST
			SCTL/PRJ/207/2019/RFP- Water Kiosks/03	07.09.2019	05/10/2019 1730 Hrs IST	09/10/2019 1200 Hrs IST
6	Redevelopment of Bus Queue Shelters at 6 Identified locations	Rs. 89,99,294/- (excluding GST)	SCTL/PRJ/212/2018/UD /01	16-02-2019	02/03/2019; 1600 Hrs IST	04/03/2019; 1200 Hrs IST
7	Redevelopment of Public Toilets	Rs. 50,86,808.78 /- (excluding GST)	SCTL/PRJ/205/2018/M(PMM) /1A	1 -16.02.2019	02/03/2019; 1600 Hrs IST	04/03/2019; 1230 Hrs IST
			SCTL/PRJ/205/2018/M(PMM) /1A	2.07.03.2019	22/04/2019; 4.00 PM	23/04/2019; 1200 Hrs IST
		Rs. 54,52,591/- (excluding GST)	SCTL/PRJ/205/2018/M(PMM)/3 A	3. 11.10.2019	05/11/2019; 1200 Hrs IST	07/11/2019; 1200 Hrs IST
8	Selection of Contractor for Procurement Of 15 E-Autos (Design, Manufacture, On-Site Supply, and Maintenance Support) in Thiruvananthapuram	-	SCTL/PRJ/213/2018/RFP-EAUTO/01	1 - 16.02.2019	02/03/2019; 1730 Hrs IST	04/03/2019; 1200 Hrs IST
		-	SCTL/PRJ/213/2018/RFP-EAUTO/01	2 - 07.03.2019	21/03/2019; 1730 Hrs IST	23/03/2019; 1200 Hrs IST
		-	SCTL/PRJ/213/2018/RFP-EAUTO/01	3 - 10.06.2019	16/07/2019; 1600 Hrs IST	03/07/2019; 1200 Hrs IST *
9	Selection of Contractor for Procurement Of 15 Erickshaws (Design, Manufacture, On-Site Supply, and Maintenance Support) in Thiruvananthapuram	-	SCTL/PRJ/213/2018/RFP-Erickshaw/01	1. 16.02.2019	02/03/2019; 1600Hrs IST	04/03/2019; 1200 Hrs IST
		-	SCTL/PRJ/213/2018/RFP-ERICKSHAW/01	2. 10.06.2019	17/07/2019; 1600 Hrs IST	03/07/2019; 1200 Hrs IST*
10	Supply, Installation, Commissioning, Operation and Maintenance of the Rainwater Harvesting System	Rs. 70,77,299/- (Excluding GST)	SCTL/PRJ/232/2018/M (PMM)	01.03.2019	22/04/2019; 4.00 PM	23/04/2019; 1200 Hrs IST
11	Upgradation of Anganwadi – Phase 1	Rs. 39,26,214 (Excluding GST)	SCTL/PRJ/234/2018/UD	01.03.2019	14/03/2019; 1600 Hrs IST	15/03/2019; 1600 Hrs IST
12	Roof Mounted Solar PV Power Plant on Various Buildings	Rs. 3,48,39,534.11	SCTL/PRJ/132/2018/RFP-Solar/01	10.06.2019	11/07/2019; 1600 Hrs IST	15/07/2019; 1600 Hrs IST

Sl. No	Name of the Project	Probable Amount of Contract (PAC)	Tender no.	Tender Issue date	Closing Date and Time for Receipt of RFP	Time and Date of Opening of Technical BID
13	Selection of Contractor for Redevelopment and Landscaping of Ponnara Sreedhar Park	Rs. 86,91,209/-	SCTL/PRJ/231/2018/UD/01/Op en Park-Ponnara	10.06.2019	17/07/2019; 1600 Hrs IST	18/07/2019; 1600 Hrs IST
			SCTL/PRJ/231/2019/UD/01/Op en Park-Ponnara	27.07.2019	26/08/2019; 1730 Hrs IST	28/08/2019; 1730 Hrs IST
14	Construction of Multi Level Car Parking Cum Commercial Complex at Thampanoor	Rs. 16,39,69,164.14	SCTL/PRJ/232/2019/MPMM/RFP/01	30.10.2019	21/11/2019; 1730 Hrs IST	23/11/2019; 1200 Hrs IST
15	Selection of Contractor for Temple Tanks Improvements in Thiruvananthapuram	Rs. 85,11,100.16	SCTL/PRJ/223/2019/UD/RFP/01	30.10.2019	21/11/2019; 1730 Hrs IST	23/11/2019; 1200 Hrs IST
			SCTL/PRJ/223/2019/UD/RFP-Tanks/01	03.12.2019	21/12/2019; 1730 Hrs IST	24/12/2019; 1200 Hrs IST
16	Selection of Contractor for Construction of Open Air Theatre and Park at Putharikandam Maidanam (O&M included)	Rs. 8,11,79,769.79	SCTL/PRJ/220/2019/RFP-OAT/UD-01	30.11.2019	21/12/2019; 1730 Hrs IST	24/12/2019; 1200 Hrs IST
			SCTL/PRJ/220/2019/RFP-OAT-01	04.02.2020	25-02-2020 16:00	28-02-2020 12:00
17	Selection of System Integrator for TSCCC and ATCS	Rs.59,01,94,901	SCTL-PRJ/241/2019-IT	19.12.2019	21/05/2020; 1600 Hrs IST	22/05/2020; 1200 Hrs IST
18	Selection of Contractor for Redevelopment of Palayam Market at Palayam, Thiruvananthapuram including pre-fabricated structure and pit puzzle parking system in basement of market.	Rs.81,94,22,954.67	SCTL-PRJ/217/2019-M(UP)/02	15.02.2020	18/05/2020; 1600 Hrs IST	19/05/2020; 1200 Hrs IST
19	Bio-mining of legacy wastes located on site adjacent to Connemara Market, Palayam	Rs.94,04,713	SCTL/PRJ/217/2020/M(UP)/01	21.01.2020	11-02-2020	To be intimated later
20	Selection of Contractor for Upgradation of Public Health Centers (PHCS) – UPHC Rajaji Nagar	Rs. 1,53,68,858.97	SCTL/PRJ/234/2019/UD/RFP-02	25.02.2020	20/03/2020; 1600 Hrs IST	23/03/2020; 1200 Hrs IST
		Rs. 1,53,68,858.97	SCTL/PRJ/234/2019/UD/RFP-03	28.05.2020	20/06/2020; 1600 Hrs IST	23/06/2020; 1200 Hrs IST
21	Selection of Contractor for Redevelopment of Sree Chithira Park Thiruvananthapuram	Rs. 1,78,46,891	SCTL/PRJ/227/2019/UD/RFP-01	25.02.2020	07/05/2020; 1600 Hrs IST	08/05/2020; 1200 Hrs IST
				20.08.2020	04.09.2020 16:00	07.09.2020 12:00
22	Selection of Contractor for Integrated Development of Parks and Open Spaces Childrens Park Thiruvananthapuram	Rs. 1,72,37,857.94	SCTL/PRJ/231/2019/UD/RFP-03	25.02.2020	25/04/2020; 1600 Hrs IST	27/04/2020; 1200 Hrs IST
		Rs. 1,72,37,857.94	SCTL/PRJ/231/2019/UD/RFP-04	28.05.2020	20/06/2020; 1600 Hrs IST	23/06/2020; 1200 Hrs IST
23	Selection of Contractor for Vending Zone Project, RKV Road	Rs. 1,72,15,986.71	SCTL/PRJ/235/2019/M(UP)/RFP-01	02.03.2020	24/03/2020; 1700 Hrs IST	26/03/2020; 1200 Hrs IST
		Rs. 1,72,15,986.71	SCTL/PRJ/235/2019/M(UP)/RFP-01	27.03.2020	18/05/2020; 1600 Hrs IST	19/05/2020; 1200 Hrs IST
		Rs. 1,72,15,986.71	SCTL/PRJ/235/2019/M(UP)/RFP-02	28.05.2020	20/06/2020; 1600 Hrs IST	23/06/2020; 1200 Hrs IST
24	Selection of Contractor for Design, Supply, Installation and Maintenance of Electro- Mechanical Car Parking System at A Block	Rs. 27,95,50,169.50	SCTL-PRJ/208/2019-MUP/Part -2	02.03.2020	18/05/2020; 1600 Hrs IST	19/05/2020; 1200 Hrs IST
			SCTL-PRJ/208/2019-MUP/A-Block	25.06.2020	16/07/2020; 1600 Hrs IST	21/07/2020; 1200 Hrs IST
			SCTL-PRJ/208/2019-MUP/Part -2	18.08.2020	08.09.2020 17:30	10.09.2020 12:00

Sl. No	Name of the Project	Probable Amount of Contract (PAC)	Tender no.	Tender Issue date	Closing Date and Time for Receipt of RFP	Time and Date of Opening of Technical BID
25	Selection of Contractor for Development of Smart Roads and Underground Ducting Including Utility Shifting of Water Supply and Power lines in ABD area Under Smart City Mission (Corporation Roads) in Thiruvananthapuram	Rs.90,99,50,619 .99	SCTL/PRJ/210/2019/M(PMM)/RFP-01	20.04.2020	22/06/2020; 1730 Hrs IST	24/06/2020; 1200 Hrs IST
26	Selection of Contractor for Development of Smart Roads and Underground Ducting Including Utility Shifting of Water Supply and Power lines in ABD area Under Smart City Mission (PWD& KRFB Roads) in Thiruvananthapuram	Rs. 3,73,30,32,442	__4080/PE/KRF B/2019	20.04.2020	22/06/2020; 1730 Hrs IST	24/06/2020; 1200 Hrs IST
27	Selection of Service Provider for the Design, Supply, Installation, Testing, Commissioning, Operation and Maintenance of the Smart Mosquito Density System for 5 years in identified locations in Thiruvananthapuram City	Rs. 54,00,000	SCTL-PRJ/239/2019-IT	25.05.2020	23/06/2020; 1200 Hrs IST	24/06/2020;1200 Hrs IST
				18.08.2020	09.09.2020 12:00	11.09.2020 12:00
28	Selection of Contractor for Development of Command and Control Center (Civil, Landscaping, PHE, Structural Earthing) in Thiruvananthapuram	Rs 1,19,03,606	SCTL/PRJ/236/2019/IT/RFP-01	02.06.2020	30/06/2020; 1630 Hrs IST	01/07/2020; 1630 Hrs IST
29	Selection of Contractor for INTEGRATED SOCIAL HOUSING COMPLEX FOR SLUM HOUSEHOLD PROJECT AT RAJAJI NAGAR - PHASE 1 in Thiruvananthapuram	Rs. 51,59,70,760.72	SCTL/PRJ/233/2019/RFP-01	28.07.2020	20/08/2020; 1600 Hrs IST	24/08/2020; 1200 Hrs IST
30	Selection of Master System Integrator for Integrated Command Control Centre (ICCC) in Thiruvananthapuram	Rs. 80,70,59,619	SCTL/PRJ/236/2019-IT/ICCC-RFP1	03.08.2020	14-09-2020	15-09-2020
31	Selection of Contractor for Development of Chalai Warehouse and Commercial Complex in Thiruvananthapuram	Rs. 17,17,65,382.58	SCTL/PRJ/219/2019/M(UP) Warehouse Chalai-RFP01	19.08.2020	14/09/2020; 1600Hrs IST	16/09/2020; 1200 Hrs IST
32	Selection of Contractor for Development of Cultural Streets- Manaveeyam Veedhi	Rs. 1,26,29,803.66	SCTL/PRJ/228/2019/UD/RFP-01	27.08.2020	28/09/2020; 1730 Hrs IST	29/09/2020; 1200 Hrs IST

2.4 Notice (Expression of Interest) Floated

Details of Notice (Expression of Interest) Floated till 31st August 2020 are indicated below:

Table 5: Details of Expression of Interest Floated till 31st August 2020

Sl. No	Name of the Project	EOI/Tender no.	Tender Issue date	Closing Date and Time for Receipt of RFP	Time and Date of Opening of Technical BID
1	"Notice (Expression of Interest) for the Pre-Qualification of Domestic (Indian) / Overseas Competent Manufacturers/Aggregators/ Operators for Electrical Autos (E. Autos) in Thiruvananthapuram City in the state of Kerala."	SCTL/PRJ/213/2018/EOI-AUTO/01	26-11-2018	18/12/2017 1600 Hrs. IST	21 /12/2018 1000 Hrs. IST
2	Expressions of Interest from entities for the setting -up and operation of the Public Bicycle Sharing System . The entities that would participate in the EOI process will be given additional weightage in upcoming tendering process based on its proposal and performance of Proof of Concept (POC) in Thiruvananthapuram	SCTL/PRJ/213/2018/EOI-PBS/01	26-11-2018	18/12/2017 1600 Hrs. IST	21 /12/2018 1000 Hrs. IST
3	"Notice (Expression of Interest) for the Pre-Qualification of Domestic (Indian) / Overseas Competent Manufacturers/Empaneled Agencies with MNRE/ANERT/SECI /Roof Top Solar Projects Developers or Operators for Installation of grid connected rooftop solar photovoltaic power plant in 12 government buildings , Thiruvananthapuram City in the state of Kerala".	SCTL/PRJ/132/2018/EOI-Solar/01	26-11-2018	18/12/2017 1600 Hrs. IST	21/12/2018 1700 Hrs. IST
4	Multi Level Car Parking (MLCP) cum Commercial Complexes (Providing land for construction and operation & maintenance of multi-level car parking facility)	SCTL/PRJ/208/2019/M(UP)/EOI-01	01-03-2019	14/03/2019 1600 Hrs. IST	15/03/2019 1000 Hrs. IST
5	Design, Supply, Installation, Commissioning of Installation of Statues under Smart City Mission (SCM) in Thiruvananthapuram City	SCTL/PRJ/223/2019/EOI-UD-01	19-11-2019	On 05/12/2019 1730 Hrs. IST	On 07/12/2019 1730 Hrs. IST

3 PROJECT IMPLEMENTATION PROGRESS:

As per PMC ToR, for implementation of tendered projects, Letter of Awards (LoAs), Signed Agreements, facilitation of sanction drawings is being coordinated with SCTL and the finalised contractors. Following are the details of projects under implementation stage as on 31st August 2020:

Table 6: Details of Implementation of Tendered Projects as on 31st August 2020

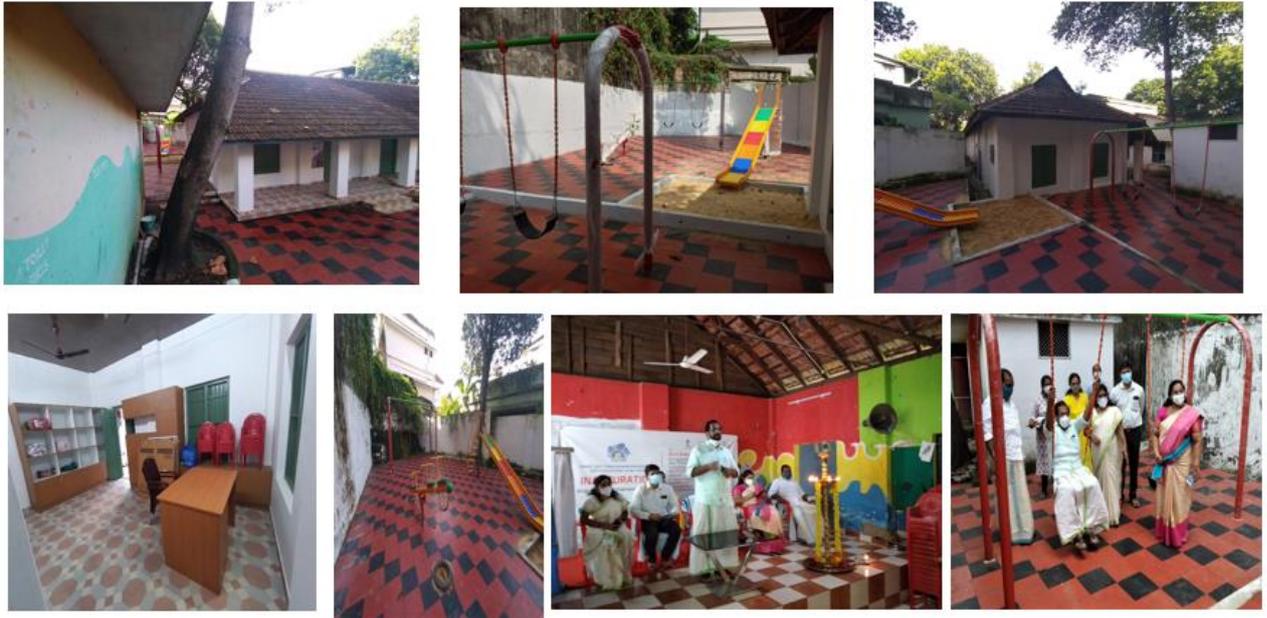
PROJECT DETAILS		SUB PROJECT DETAILS		IMPLEMENTATION		
SL. NO	PROJECT NAME	SL. NO	PROJECT SCOPE	DATE OF COMMENCEMENT / PROJECT START DATE	EXPECTED FINISHING DATE	CURRENT STATUS
1	Renovation of Public Toilets at 6 locations	1	Thampanoor Bus Terminal In Gate	26-May-19	14-Oct-19	COMPLETED
		2	TMC Boundary - Sulabh Toilet	03-Jan-20	15-Nov-20	COMPLETED
		3	Vanchiyoor- Sulabh Toilet			Yet to Commence.
		4	Sulabh Toilet Putharikandom maidanam			COMPLETED
		5	Sulabh Toilet Thampanoor	09-Jun-20	05-Oct-20	Demolishing completed. Concealed plumbing work and plastering is in Progress
		6	Thampanoor Bus Terminal Out Gate	09-Jun-20	16-Nov-20	Electrical work in progress
2	Interactive Information Kiosks & Display Boards (Civil)	1	Gandhi Park	15-May-20	30-Sep-20	COMPLETED
		2	TMC Boundary			Compound Wall Finishing & Aluminium glass work in progress
3	Re development of Bus Queue Shelters at 6 identified location	1	Panavila Bus stop	24-May-19	31-Oct-20	COMPLETED
		2	Ayurveda college jn			COMPLETED
		3	Thampanoor RMS			Phase1 RoofingCompleted. Fabrication u/p
		4	Killiapalam Loc1			False Ceiling, Flooring completed.
		5	Killiapalam Loc2			Setout completed, Work on hold due to writ petition filed .
		6	Womens College			Setout completed,

MONTHLY PROGRESS REPORT- AUGUST 2020 Smart City Thiruvananthapuram

PROJECT DETAILS		SUB PROJECT DETAILS		IMPLEMENTATION		
SL. NO	PROJECT NAME	SL. NO	PROJECT SCOPE	DATE OF COMMENCEMENT / PROJECT START DATE	EXPECTED FINISHING DATE	CURRENT STATUS
4	Upgradation of Anganwadi at three Identified Locations	1	Rajaji Nagar	30-Jul-19	30-Jun-20	COMPLETED
		2	Thampanoor UP School			
		3	Fort School			
5	Installation of Open Air Gym & Child Play Equipments	1	Gandhi Park	10-May-19	15-Oct-19	COMPLETED
		2	Sreekandeshwaram park			
		3	Sreechithra thirunal park			
6	Installation of Drinking Water Kiosks at 25 Locations	1	Anganwadi, Rajaji Nagar	10-Jan-20	25-Sep-20	5 loc RCC completed.
		2	Chithira Thirunal Park			
		3	Charithra Veedhi			
		4	Putharikandam Maidanam 1			
		5	Putharikandam Maidanam 2			
		6	Putharikandam Maidanam 3			
		7	Gandhi Park			
		8	Chalai New Market Block 1			
		9	Chalai New Market Block 2			
		10	Corporation Campus 1			
		11	Corporation Campus 2			
		12	East Fort Bus Terminal 1			
		13	East Fort Bus Terminal 2			
		14	Thampanoor UP school			
		15	Thycaud Model School 1			
		16	Thycaud Model School 2			
		17	Women and Child Hospital 1			
		18	Women and Child Hospital 2			
		19	Manaveeyam Veedhi 1			
		20	Manaveeyam Veedhi 2			
		21	Panavila Bus stop			
		22	RMS Thampanoor			
		23	Ayurveda college jn			
		24	SMV school			
		25	General Hospital			
7	Redevelopment of Public Toilets (3 locations)	1	Near East Fort Bus Stop	29-Jan-20	31-Dec-20	Yet to Commence-Work on hold due to the pending of NOC from Archeology Department.
		2	Near Padbhanabha Theatre			Yet to Commence-Contractor not yet commence the work.As he could not start the work at East Fort location due to the pending NOC from Archeology Department. Informed the issue to CEO on 23.06.2020
		3	Near new Theatre			Roof concreting completed.
8	Design, Supply, Installation, Erection, Testing & Commissioning, Operation & Maintenance of Grid-Tied Roof Mounted Solar PV Power Plant On Various Buildings in Thiruvananthapuram	1	Govt. Central HS	06-Dec-19	31-Oct-20	Inspectorate Approval in progress, approval of 2 sites received. Revised Bill Of Material Submitted and it is under process of Technical Committee approval,
		2	Kerala university Library			
		3	State Central Library			
		4	Govt. College for Womens			
		5	Kerala Legislative Assembly			
9	Construction of Multi level 2-wheeler and Car parking cum commercial complex at Thampanoor	1	Thampanoor	27-May-20	26-Nov-21	Demolishing of existing building completed.Arrangements for test piling is under progress.
10	Redevelopment and Landscaping of Ponnara Sredhar Park	1	Thampanoor	03-Feb-20	03-Nov-20	Revised design submitted by Contractor on 10-08-2020, is under review.
11	Tanks - Puthenchanda & Sreekandeshwaram	1	Puthenchanda	26-Jun-20	26-Dec-20	Work not started .GFC not issued due to pending clearance from the Devaswom board dept:
		2	Sreekandeshwaram			
12	Rain Water Harvesting - 2 Locations	1	TMC Boundary	24-Jun-20	30-Nov-20	Yet to Commence
		2	Womens College			

Figure 1: Few glimpses of ongoing project execution works in the month of August 2020

Upgradation of Anganwadi (at 3 locations)



Upgradation of Anganwadi (at 3 locations)



Upgradation of Existing Public Toilets (at 6 locations)



Redevelopment of Bus Queue shelters (at 6 locations)



Redevelopment of Public Toilets (at 3 locations)



Installation of Drinking Water Kiosk (at 25 locations)



Installation of Open-air Gym and Child play Equipment (at 3 locations)



Construction of MLCP



Temple Tank



Redevelopment of Landscaping at Ponnara Sreedar Park



Figure 2 Site Execution Monitoring by PMC and joint inspection with SCTL team



4 DELIVERABLES BY PMC (in the month of August 2020):

In the month of August 2020, PMC team has made 21 deliverables like, Compliance, Design report and Calculations, Monthly Project Report (MPR), Fire Fighting Estimates, Request for Proposal, Sanction Drawing, Revised DPR, Revised RFP, GFC Drawing, Electrical Estimate, *Revised Electrical Design, Drawings & Estimate* etc. Following deliverables in the month of August 2020;

Table 7: Deliverables by PMC in the month of August 2020

S.N	Project Name	Ref Letter No.	Date	Document Name
1	Integrated Transit node (East Fort Bus Stand)	PMC/PD/PP-2/DPR/09f	03-Aug-20	Fire Fighting Checklist and Drawings
2	Warehouse facilities with ancillary activities at Chalai	PMC/PD/PP-2/DPR/10d	03-Aug-20	Fire Fighting Checklist and Drawings
3	Integrated City Management Control Center (ICMCC)	PMC/PD/PP/RFP/13a	04-Aug-20	REQUEST FOR PROPOSAL
4	Integrated Transit node (East Fort Bus Stand)	PMC/PD/PP-2/DPR/09g	05-Aug-20	Compliance, Design report and Calculations
5	Warehouse facilities with ancillary activities at Chalai	PMC/PD/PP-2/DPR/10e	07-Aug-20	Revised Fire Fighting Checklist and Drawings
6	Warehouse facilities with ancillary activities at Chalai	PMC/PD/PP-2/DPR/10f	07-Aug-20	Revised Electrical Estimates and supporting Document
7	Warehouse facilities with ancillary activities at Chalai	PMC/PD/PP-2/DPR/10g	10-Aug-20	Sanction Drawings
8	Integrated Social Housing Complex - Slum HHs	PMC/PD/PP/DPR/12h	10-Aug-20	Sanction Drawings
9	Monthly Progress Report (MPR)	SCTL/PMC/PD/114	11-Aug-20	MPR - July 2020
10	Integrated Command Control Center (ICCC-IT)	PMC/PD/PP/DPR/09k	13-Aug-20	Revised Detailed Project Report- Integrated Command Control Centre (ICCC-IT)
11	MLCPs cum Commercial Complexes - Palayam A Block	SCTL/PMC/PD/RFP-12c	14-Aug-20	Revised Bidding Document (Palayam – A – Block)
12	Integrated Transit node (East Fort Bus Stand)	PMC/PD/PP-2/DPR/09h	17-Aug-20	Compliance and internal Drainage details
13	Warehouse facilities with ancillary activities at Chalai	PMC/PD/PP-2/RFP/06a	18-Aug-20	Revised DRAFT REQUEST FOR PROPOSAL
14	Smart Mosquito Density System	PMC/PD/PP/RFP/10a	18-Aug-20	Revised DRAFT REQUEST FOR PROPOSAL
15	Up-gradation of existing public toilets	SCTL/PMC/PD/DPR-01e	18-Aug-20	GFC Drawings of Sulabh Toilets (including differently abled Toilets and Ramps)
16	Up-gradation of existing public toilets	SCTL/PMC/PD/DPR-01g	19-Aug-20	GFC Drawing Architectural and Electrical
17	Up-gradation of existing public toilets	SCTL/PMC/PD/DPR-01f	19-Aug-20	Structural Drawing and Estimation (Civil & Electrical) (Disabled Toilet at Three Location - Vanchiyoor, Putharikandam and Thampanoor)
18	Warehouse facilities with ancillary activities at Chalai	PMC/PD/PP-2/RFP/06b	19-Aug-20	Revised DRAFT REQUEST FOR PROPOSAL
19	Urban Street Haat - (Charitha Veedhi)	PMC/PD/PP-2/RFP/03a	20-Aug-20	Revised RFP Submission (Shree Chithra Park)
20	Up-gradation of existing public toilets	SCTL/PMC/PD/DPR-01h	25-Aug-20	Revised Architectural GFC Drawing Sulabh Toilet (differently abled Toilet and Ramp)
21	Cultural streets - (Manveeyam Veedhi)	SCTL/PMC/PD/RFP-07a	26-Aug-20	Revised RFP

Following deliverables were submitted by PMC to SCTL in the month of August 2020:

<p>Electrical Estimates and supporting Documents (Revised) CHALAI WAREHOUSE & COMMERCIAL COMPLEX</p> <p>PROJECT DOMAIN: LAND USE EFFICIENCY DOCUMENT NUMBER: PMC/PD/PP-2/DPR/18d</p> <p>Submitted By: IPG GLOBAL (LEAD MEMBER) JLL (ASSOCIATE MEMBER)</p> <p>Thiruvananthapuram Smart City</p>	<p>Sanction Drawing & Civil & Electrical Estimation UPGRADATION OF EXISTING PUBLIC TOILETS IN SMART CITY AFD AREA</p> <p>PROJECT DOMAIN: URBAN INFRASTRUCTURE DOCUMENT NUMBER: SCTL/PMC/PP/096/18d</p> <p>Submitted By: IPG GLOBAL (LEAD MEMBER) JLL (ASSOCIATE MEMBER)</p> <p>Thiruvananthapuram Smart City</p>	<p>Fire Fighting Checklist and Drawings CHALAI WAREHOUSE & COMMERCIAL COMPLEX</p> <p>PROJECT DOMAIN: LAND USE EFFICIENCY DOCUMENT NUMBER: PMC/PD/PP-2/DPR/18d</p> <p>Submitted By: IPG GLOBAL (LEAD MEMBER) JLL (ASSOCIATE MEMBER)</p> <p>Thiruvananthapuram Smart City</p>
<p>Smart City Thiruvananthapuram Limited National Competitive Bidding Request for Proposal (RFP) For Selection of Contractor for Design, Development and Implementation of Chalai Warehouse and Commercial Complex in Thiruvananthapuram</p> <p>Volume I: Instructions to Bidders (ITB) Issued: 14th August, 2020</p> <p>Submitted By: IPG GLOBAL (LEAD MEMBER) JLL (ASSOCIATE MEMBER)</p> <p>Thiruvananthapuram Smart City</p>	<p>COMPLIANCE AND INTERNAL DRAINAGE DETAILS INTEGRATED TRANSIT NODE AT EAST FORT</p> <p>PROJECT DOMAIN: URBAN BASIC SERVICES DOCUMENT NUMBER: PMC/PD/PP-2/DPR/09a</p> <p>Submitted By: IPG GLOBAL (LEAD MEMBER) JLL (ASSOCIATE MEMBER)</p> <p>Thiruvananthapuram Smart City</p>	<p>Fire Fighting Checklist and Drawings INTEGRATED TRANSIT NODE AT EAST FORT</p> <p>PROJECT DOMAIN: URBAN BASIC SERVICES DOCUMENT NUMBER: PMC/PD/PP-2/DPR/09f</p> <p>Submitted By: IPG GLOBAL (LEAD MEMBER) JLL (ASSOCIATE MEMBER)</p> <p>Thiruvananthapuram Smart City</p>
<p>GFC Drawing Architectural and Electrical UPGRADATION OF EXISTING PUBLIC TOILETS IN SMART CITY AFD AREA</p> <p>PROJECT DOMAIN: URBAN INFRASTRUCTURE DOCUMENT NUMBER: SCTL/PMC/PP/096/18d</p> <p>Submitted By: IPG GLOBAL (LEAD MEMBER) JLL (ASSOCIATE MEMBER)</p> <p>Thiruvananthapuram Smart City</p>	<p>Smart City Thiruvananthapuram Limited National Competitive Bidding RFP for Selection of Contractor for Design, Supply, Installation and Maintenance of Electric, Mechanical and Car Parking System at A Block, behind Saphayan complex, Palayam on EPC Mode</p> <p>Volume I: Instructions to Bidders (ITB) Issued: 14th August, 2020</p> <p>Submitted By: IPG GLOBAL (LEAD MEMBER) JLL (ASSOCIATE MEMBER)</p> <p>Thiruvananthapuram Smart City</p>	<p>Fire Fighting Checklist and Drawings INTEGRATED SOCIAL HOUSING COMPLEX FOR SLUM HOUSEHOLDS PROJECT</p> <p>PROJECT DOMAIN: SOCIO ECONOMIC INCLUSIVENESS DOCUMENT NO: PMC/PP/PP/09/22d</p> <p>Submitted By: IPG GLOBAL (LEAD MEMBER) JLL (ASSOCIATE MEMBER)</p> <p>Thiruvananthapuram Smart City</p>
<p>GFC Drawing of Toilet UPGRADATION OF EXISTING PUBLIC TOILETS IN SMART CITY AFD AREA</p> <p>PROJECT DOMAIN: URBAN INFRASTRUCTURE DOCUMENT NUMBER: SCTL/PMC/PP/096/18d</p> <p>Submitted By: IPG GLOBAL (LEAD MEMBER) JLL (ASSOCIATE MEMBER)</p> <p>Thiruvananthapuram Smart City</p>	<p>Sanction Drawing INTEGRATED SOCIAL HOUSING COMPLEX FOR SLUM HOUSEHOLDS PROJECT</p> <p>PROJECT DOMAIN: SOCIO ECONOMIC INCLUSIVENESS DOCUMENT NO: PMC/PP/PP/09/22d</p> <p>Submitted By: IPG GLOBAL (LEAD MEMBER) JLL (ASSOCIATE MEMBER)</p> <p>Thiruvananthapuram Smart City</p>	<p>Fire Fighting Checklist and Drawings INTEGRATED SOCIAL HOUSING COMPLEX FOR SLUM HOUSEHOLDS PROJECT</p> <p>PROJECT DOMAIN: SOCIO ECONOMIC INCLUSIVENESS DOCUMENT NO: PMC/PP/PP/09/22d</p> <p>Submitted By: IPG GLOBAL (LEAD MEMBER) JLL (ASSOCIATE MEMBER)</p> <p>Thiruvananthapuram Smart City</p>

Fire Fighting Checklist and Drawings (Revised)
CHALALI WAREHOUSE & COMMERCIAL COMPLEX

PROJECT DOMAIN: LAND USE EFFICIENCY
DOCUMENT NUMBER: PMC/PP/PP-2/09R

Submitted By:
IPE GLOBAL (LEAD MEMBER) & **JLL** (ASSOCIATE MEMBER)

Making Development a Ground Reality
Integrity Innovation Passion Perseverance Learning

Smart City Thiruvananthapuram Limited
National Competitive Bidding

Request for Proposal (RFP)
For
Selection of Service Provider for Smart Mosquito Density System in Thiruvananthapuram

Volume I Instruction to Bidders
Issued: 17th August, 2020

Submitted By:
SMART CITY THIRUVANANTHAPURAM LIMITED
4th Floor, Factory Square,
Opp. ACP Office, MG Road, Near Station,
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E-mail: smartcity@smartcity.in
Website: www.smartcity.in

COMPLIANCE, DESIGN REPORT AND CALCULATIONS

INTEGRATED TRANSPORT NODE AT EAST FORT

PROJECT DOMAIN: URBAN BASIC SERVICES
DOCUMENT NUMBER: PMC/PP/PP-2/D

Sanction Drawing

CHALALI WAREHOUSE & COMMERCIAL COMPLEX

PROJECT DOMAIN: LAND USE EFFICIENCY
DOCUMENT NUMBER: PMC/PP/PP-2/09R

Submitted By:
IPE GLOBAL (LEAD MEMBER) & **JLL** (ASSOCIATE MEMBER)

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MONTHLY PROGRESS REPORT (July 2020)

Thiruvananthapuram Smart City

Submitted By:
IPE GLOBAL (LEAD MEMBER) & **JLL** (ASSOCIATE MEMBER)

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Smart City Thiruvananthapuram Limited
National Competitive Bidding

Request for Proposal (RFP)
For
Selection of Contractor for Redevelopment of Sree Chithira Park, Thiruvananthapuram

Volume I: Instructions to Bidders (ITB)
Issued: 20th August, 2020

Submitted By:
SMART CITY THIRUVANANTHAPURAM LIMITED
4th Floor, Factory Square,
Opp. ACP Office, MG Road, Near Station,
Thiruvananthapuram - 695 001, India
E-mail: smartcity@smartcity.in
Website: www.smartcity.in

DETAILED PROJECT REPORT (Revised Ver 7)

INTEGRATED COMMAND CONTROL CENTRE (ICCC)

PROJECT DOMAIN: ICT- PAN City
DOCUMENT NUMBER - SCTL/PMC/PP/PP/DPR/09K

GFC Drawing Architecture
(Architect, Thiruvananthapuram)

UPGRADATION OF EXISTING PAN CITY STS IN SMART CITY AND SMC (PAST TRACK PROJECT)

PROJECT DOMAIN: URBAN INFRASTRUCTURE
DOCUMENT NUMBER: SCTL/PMC/PP/PP/09K

Submitted By:
IPE GLOBAL (LEAD MEMBER) & **JLL** (ASSOCIATE MEMBER)

Making Development a Ground Reality
Integrity Innovation Passion Perseverance Learning

Smart City Thiruvananthapuram Limited
National Competitive Bidding

Request for Proposal (RFP)
For
Selection of Contractor for Development of Chalali Warehouse and Commercial Complex in Thiruvananthapuram

Volume I: Instructions to Bidders (ITB)
Issued: 19th August, 2020

Submitted By:
SMART CITY THIRUVANANTHAPURAM LIMITED
4th Floor, Factory Square,
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E-mail: smartcity@smartcity.in
Website: www.smartcity.in

Smart City Thiruvananthapuram Limited
National Competitive Bidding

Request for Proposal (RFP) for Selection of Contractor for Development of Cultural Streets: Manayevan Yoadhi

Volume I: Instructions to Bidders (ITB)
Issued: 27th August, 2020

Submitted By:
SMART CITY THIRUVANANTHAPURAM LIMITED
4th Floor, Factory Square,
Opp. ACP Office, MG Road, Near Station,
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E-mail: smartcity@smartcity.in
Website: www.smartcity.in

Smart City Thiruvananthapuram Limited
National Competitive Bidding

Request for Proposal (RFP)
For
Selection of Master System Integrator for Integrated Command Control Centre (ICCC) in Thiruvananthapuram

Issued: 03rd August, 2020

Submitted By:
SMART CITY THIRUVANANTHAPURAM LIMITED
4th Floor, Factory Square,
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E-mail: smartcity@smartcity.in
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Thiruvananthapuram Smart City

Submitted By:
IPE GLOBAL (LEAD MEMBER) & **JLL** (ASSOCIATE MEMBER)

Making Development a Ground Reality
Integrity Innovation Passion Perseverance Learning

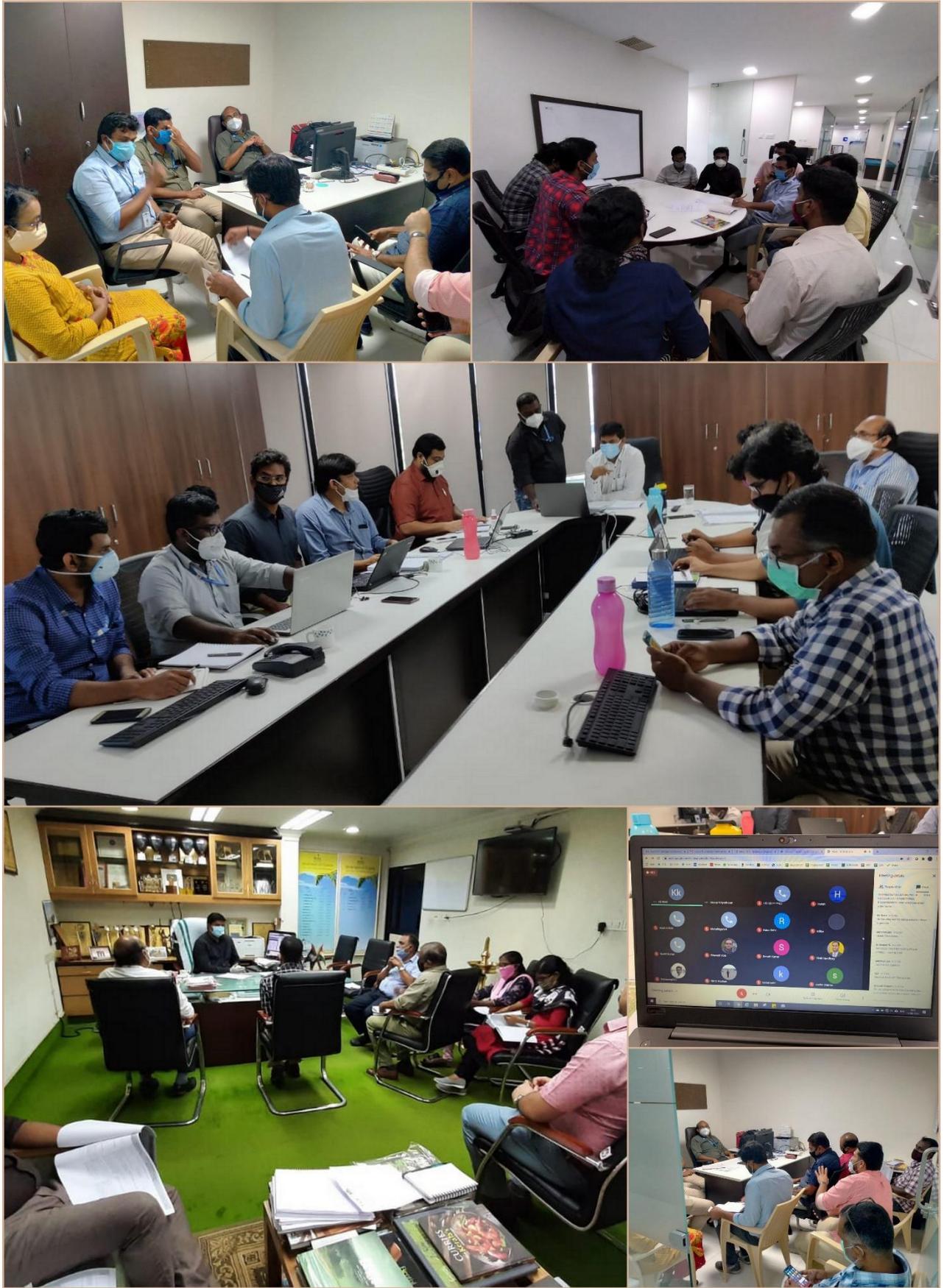
4.1 Key Projects/Progress/Review Presentations:

During the month of August 2020, PMC team had following key progress/project presentations:

Table 8: List of presentations in the month of August 2020.

S.N	Date	Stakeholder/Department	Project Name	Key Agenda
No Presentation Conducted				

Picture 3: Few glimpses from Project Meetings (in the month of August 2020)



5 LETTERS SUBMITTED:

During the month of August 2020, for support required from SCTL, team mobilization to project office, deliverables submitted, concerns related to project planning, development and implementation, following letters were submitted to SCTL by PMC. Details of letters are indicated below:

Table 9: Details of letters submitted by PMC in the month of August 2020

S.N	Letter No	Date	Subject	Address to
1	PMC/PD/PP-2/DPR/09f	03-Aug-20	Submission of Fire Fighting Checklist and Drawings - Integrated Transit Node at East Fort (under LAND-USE EFFICIENCY Module in SCP).	Sh. P. Bala Kiran (IAS), CEO, SCTL
2	PMC/PD/PP-2/DPR/10d	03-Aug-20	Submission of Fire Fighting Checklist and Drawings - Warehouse facilities with ancillary activities at Chalai-Chalai warehouse with commercial complex (under LAND-USE EFFICIENCY Module in SCP).	Sh. P. Bala Kiran (IAS), CEO, SCTL
3	PMC/PD/PP/RFP/13a	04-Aug-20	REQUEST FOR PROPOSAL: - Integrated City Management Control Center (ICMCC)	Sh. P. Bala Kiran (IAS), CEO, SCTL
4	PMC/PD/PP-2/DPR/09g	05-Aug-20	Submission of Compliance, Design report and Calculations - Integrated Transit Node at East Fort (under LAND-USE EFFICIENCY Module in SCP).	Dr. Sanoop Gopikrishna GM- SCTL
5	SCTL/PMC/IMPL/MLCP-Thampanoor/06	06-Aug-20	Construction of Multi-Level 2-Wheeler and Car parking Cum Commercial complex at Thampanoor.- Sharing of Contract Agreement regarding	Dr. Sanoop Gopikrishna GM- SCTL
6	PMC/PD/PP-2/DPR/10e	07-Aug-20	Submission of Revised Fire Fighting Checklist and Drawings - Warehouse facilities with ancillary activities at Chalai- Chalai warehouse with commercial complex (under LAND-USE EFFICIENCY Module in SCP).	Sh. P. Bala Kiran (IAS), CEO, SCTL
7	SCTL/PMC/IMPL/DWK/11	07-Aug-20	Supply, Installation Commissioning and Operation and Maintenance of Water Kiosks at specified locations as per Scope of Work in the Thiruvananthapuram City with defect liability period of one year & operation and maintenance of five years – Resumption of Work after lockdown	Dr. Sanoop Gopikrishna GM- SCTL
8	SCTL/PMC/IMPL/PSPARK/03	07-Aug-20	Redevelopment and landscaping of Ponnara Sredhar Park, Thiruvananthapuram. – Submission of Detailed Estimate and Detailed Drawings of Civil and Electrical regarding.	Dr. Sanoop Gopikrishna GM- SCTL
9	PMC/PD/PP-2/DPR/10f	07-Aug-20	Submission of Revised Electrical Estimates and supporting Documents - Warehouse facilities with ancillary activities at Chalai- Chalai warehouse with commercial complex (under LAND-USE EFFICIENCY Module in SCP).	Sh. P. Bala Kiran (IAS), CEO, SCTL
10	SCTL/PMC/IMPL/Bus-Stops/63	10-Aug-20	Redevelopment of Bus Queue Shelters at 6 Identified Locations – Resumption of Work	Dr. Sanoop Gopikrishna GM- SCTL
11	SCTL/PMC/PD/113	10-Aug-20	Submission of filled-in Kerala Municipal Building Rules (KMBR) Forms	Dr. Sanoop Gopikrishna GM- SCTL
12	PMC/PD/PP-2/DPR/10g	10-Aug-20	Submission of Sanction Drawings - Warehouse facilities with ancillary activities at Chalai- Chalai warehouse with commercial complex (under LAND-USE EFFICIENCY Module in SCP).	Sh. P. Bala Kiran (IAS), CEO, SCTL
13	PMC/PD/PP/DPR/12h	10-Aug-20	Submission of Sanction Drawings - Integrated Social Housing Complex for Slum Households Project (under Socio-Economic Inclusiveness Module in SCP).	Sh. P. Bala Kiran (IAS), CEO, SCTL
14	SCTL/PMC/PD/114	11-Aug-20	Deliverable – Monthly Progress Report - July 2020	Sh. P. Bala Kiran (IAS), CEO, SCTL
15	SCTL/PMC/PD/115	11-Aug-20	Excess in TS amount for the project from Sanctioned AS – Warehouse at Chalai	Dr. Sanoop Gopikrishna GM- SCTL
16	SCTL/PMC/IMPL/Solar/16	11-Aug-20	Design, Supply, Installation, Erection, Testing & Commissioning, Operation & Maintenance of Grid - Tied Roof Mounted Solar PV Power Plant on Various Buildings in Thiruvananthapuram - Resumption of Work	Dr. Sanoop Gopikrishna GM- SCTL
17	SCTL/PMC/IMPL/PT-Ph1/28	11-Aug-20	Upgradation of Public Toilets at 4 identified locations (M/s Sulabh International) – 1st Extension of time	Dr. Sanoop Gopikrishna GM- SCTL
18	SCTL/PMC/PD/116	12-Aug-20	Integrated Transit node (East Fort Subway) - KMBR - 19	Dr. Sanoop Gopikrishna GM- SCTL
19	SCTL/PMC/IMPL/Bus-Stops/64	13-Aug-20	Redevelopment of Bus Queue Shelters at 6 Identified– Extra item statement no: 2 approval reg.	Dr. Sanoop Gopikrishna GM- SCTL

S.N	Letter No	Date	Subject	Address to
20	PMC/PD/PP/DPR/09k	13-Aug-20	Submission of Revised Detailed Project Report-Integrated Command Control Centre (ICCC-IT)	Sh. P. Bala Kiran (IAS), CEO, SCTL
21	SCTL/PMC/IMPL/Info-kiosks/22	13-Aug-20	Upgradation of Public Toilet at Thampanoor KSRTC Out gate- Thiruvananthapuram, Finishing works of Interactive Information Kiosk at Corporation & Gandhi Park, Sustainable Campuses – Rain water Harvesting at Corporation & Women’s college – Contractor’s Running Account Bill No. 1	Dr. Sanoop Gopikrishna GM- SCTL
22	SCTL/PMC/IMPL/MLCP-Thampanoor/07	13-Aug-20	Smart City Thiruvananthapuram Limited – Multi Level Car Parking at Thampanoor– Testing of Water regarding	Dr. Sanoop Gopikrishna GM- SCTL
23	SCTL/PMC/PD/RFP-12c	14-Aug-20	Submission of Revised Bidding Document (Palayam – A – Block): ‘Multi Level Car Parking (MLCP)	Sh. P. Bala Kiran (IAS), CEO, SCTL
24	SCTL/PMC/IMPL/DWK/12	14-Aug-20	Supply, Installation Commissioning and Operation and Maintenance of Water Kiosks at specified locations as per Scope of Work in the Thiruvananthapuram City with defect liability period of one year & operation and maintenance of five years – Resumption of Work after lockdown	Dr. Sanoop Gopikrishna GM- SCTL
25	SCTL/PMC/IMPL/PT-Ph2/12	17-Aug-20	Regarding Absence of Site Engineer in Thampanoor New Theater Toilet Site	Dr. Sanoop Gopikrishna GM- SCTL
26	SCTL/PMC/IMPL/OAT/1	17-Aug-20	Smart City Thiruvananthapuram Limited – OAT at Putharikandam – Regarding Testing of materials and Testing of Water	Dr. Sanoop Gopikrishna GM- SCTL
27	SCTL/PMC/IMPL/MLCP-Thampanoor/08	17-Aug-20	Construction of Multi level 2-Wheeler and Car parking Cum Commercial Complex at Thampanoor – Test results of Material and Mix design regarding	Dr. Sanoop Gopikrishna GM- SCTL
28	PMC/PD/PP-2/DPR/09h	17-Aug-20	Submission of Compliance and internal Drainage details - Integrated Transit Node at East Fort (under LAND-USE EFFICIENCY Module in SCP).	Dr. Sanoop Gopikrishna GM- SCTL
29	PMC/PD/PP-2/RFP/06a	18-Aug-20	Revised DRAFT REQUEST FOR PROPOSAL - Warehouse facilities with ancillary activities at Chalai-Chalai warehouse with commercial complex (under LAND-USE EFFICIENCY Module in SCP).	Sh. P. Bala Kiran (IAS), CEO, SCTL
30	PMC/PD/PP/RFP/10a	18-Aug-20	REVISED DRAFT REQUEST FOR PROPOSAL - Smart Mosquito Density System (under PAN City Module in SCP)	Sh. P. Bala Kiran (IAS), CEO, SCTL
31	SCTL/PMC/IMPL/Bus-Stops/65	18-Aug-20	Redevelopment of Bus Queue Shelters at 6 Identified Locations – Contractor’s Running Account Bill No. 02	Dr. Sanoop Gopikrishna GM- SCTL
32	SCTL/PMC/PD/DPR-01e	18-Aug-20	GFC Drawings of Sulabh Toilets (including differently abled Toilets and Ramps) - ‘Up-gradation of existing public toilets in smart city ABD area (Fast Track Phase I Project)	Dr. Sanoop Gopikrishna GM- SCTL
33	PMC/TM/75	19-Aug-20	Team mobilization – Urban Designer - (Input Based Key Expert) – Mr. Abraham P. Joseph	Sh. P. Bala Kiran (IAS), CEO, SCTL
34	SCTL/PMC/PD/DPR-01g	19-Aug-20	GFC Drawing Architectural and Electrical - ‘Up-gradation of existing public toilets in smart city ABD area (Fast Track Phase I Project)	Dr. Sanoop Gopikrishna GM- SCTL
35	PMC/ADM-O/22	19-Aug-20	Regarding status of Design team mobilization in comparison to the submitted Technical Proposal	Sh. P. Bala Kiran (IAS), CEO, SCTL
36	SCTL/PMC/PD/DPR-01f	19-Aug-20	Structural Drawing and Estimation (Civil & Electrical) (Disabled Toilet at Three Location - Vanchiyoor, Putharikandam and Thampanoor) - ‘Up-gradation of existing public toilets in smart city ABD area (Fast Track Phase I Project)	Dr. Sanoop Gopikrishna GM- SCTL
37	SCTL/PMC/IMPL/PT-Ph1/29	19-Aug-20	Upgradation of Public Toilets at 4 identified locations (M/s Sulabh International) - GFC DRAWINGS.	Dr. Sanoop Gopikrishna GM- SCTL
38	SCTL/PMC/IMPL/PT-Ph2/13	20-Aug-20	Reconstruction of toilet near Thampanoor New theatre – Regarding Testing of Concrete cubes – (7 days and 28 days test)	Dr. Sanoop Gopikrishna GM- SCTL
39	PMC/TM/76	20-Aug-20	Team mobilization - Associate Engineer (Infrastructure) - (Input Based Key Expert) – Mr. Pavan Kumar Choudada	Sh. P. Bala Kiran (IAS), CEO, SCTL
40	PMC/PD/PP-2/RFP/06b	19-Aug-20	Revised DRAFT REQUEST FOR PROPOSAL - Warehouse facilities with ancillary activities at Chalai-Chalai warehouse with commercial complex (under LAND-USE EFFICIENCY Module in SCP).	Sh. P. Bala Kiran (IAS), CEO, SCTL
41	PMC/PD/PP-2/RFP/03a	20-Aug-20	Submission of Revised REQUEST FOR PROPOSAL – Redevelopment of Sree Chithira Park under Urban Street Haat - (Charithra Veedhi) (under CULTURAL IDENTITY & HERITAGE Module in SCP).	Sh. P. Bala Kiran (IAS), CEO, SCTL

S.N	Letter No	Date	Subject	Address to
42	SCTL/PMC/IMPL/PT-Ph1/30	21-Aug-20	Upgradation of Public Toilet at Thampanoor Bus terminal – Out gate (M/s KUDUMBASREE) - GFC DRAWINGS.	Dr. Sanoop Gopikrishna GM- SCTL
43	SCTL/PMC/IMPL/MLCP-Thampanoor/09	25-Aug-20	Smart City Thiruvananthapuram Limited – Multi Level Car Parking at Thampanoor– Testing of Sample Material	Dr. Sanoop Gopikrishna GM- SCTL
44	SCTL/PMC/PD/DPR-01h	25-Aug-20	Revised Architectural GFC Drawing Sulabh Toilet (differently abled Toilet and Ramp) - 'Up-gradation of existing public toilets in smart city ABD area (Fast Track Phase I Project)	Dr. Sanoop Gopikrishna GM- SCTL
45	SCTL/PMC/IMPL/MLCP-Thampanoor/10	26-Aug-20	Smart City Thiruvananthapuram Limited – Multi Level Car Parking at Thampanoor – Mix design regarding.	Dr. Sanoop Gopikrishna GM- SCTL
46	PMC/TM/77	26-Aug-20	Request to replace Urban Planner position with Architect – TASK 1 & 3 – OTHER STAFF POSITION - Gokul	Sh. P. Bala Kiran (IAS), CEO, SCTL
47	SCTL/PMC/PD/RFP-07a	26-Aug-20	SUBMISSION OF REVISED DRAFT REQUEST FOR PROPOSAL FOR TENDER: 'Manaveeyam Veedhi – Cultural Streets' (Fast Track Phase-1 Project – SCP Module – Cultural Identity and Heritage)	Sh. P. Bala Kiran (IAS), CEO, SCTL
48	SCTL/PMC/IMPL/PT-Ph2/14	27-Aug-20	Reconstruction of toilet near Thampanoor New theatre – Regarding Testing of Concrete cubes (Roof Slab) – (7 days and 28 days test)	Dr. Sanoop Gopikrishna GM- SCTL
49	SCTL/PMC/PD/117	28-Aug-20	Submission of Final Version of Reply to Queries and Corrigendum including Changes in BoQ – ICCC (IT) after CEO review dated – 27.08.2020	Sh. P. Bala Kiran (IAS), CEO, SCTL

6 STATUS OF PROJECT NOCs RECEIVED AND PENDING:

Details of Smart City ABD project sites and smart roads NoCs (No Objection Certificates) status are indicated in below table.

Table 10: Status of project NoCs for ABD Projects (as on 31st August 2020)

S.No	PROJECT NAME	LOCATION	DEPARTMENT	WARD NO	STATUS OF NOC	DATE
1	MLCPs cum Commercial Complexes (4 No.s)	1.Palayam market (1.35 Acres)	TRIDA	Ward 27	NO	
		2. Sri Chithra Thirunal Park (0.6 Acres)- Located in front of the Sre Chithra Park and adjacent to the Taluk Offices	TMC	Ward 81	NO	
		3. Chalai (2.5 Acres)- Located along the Attakulangara Bypass and opposite to the Karimadom Colony.	KSRTC	Ward 71	NO	
		4. Near the Railway Station and Bus stand (0.64 Acres)- Located Opposite to the Thampanoor Railway station building and adjacent to the flyover leading to Chenthitta	TMC	Ward 71	NO	
2	Cultural streets - (Manveeyam Veedhi)	Manaveeyam Veedhi - Palayam	TMC, PWD, KELTRON, KSEB, KWA, Tourism Dept and DTPC, BSNL	Ward 27	NO	
3	ICCC	Trivandrum Corporation	TMC	Ward 27	NO	

S.No	PROJECT NAME	LOCATION	DEPARTMENT	WARD NO	STATUS OF NOC	DATE
4	OAT at Putharikandam Maidanam	Chalai	TMC	Ward 71	YES* To confirm whether this NOC covers construction of features other than OAT,	05.04.2019
5	Redevelopment of Palayam Market	Palayam	TMC,TRIDA,Town Planning Dept,Town Vending Committee, Arts and Heritage Commission,Fire Dept,Pollution Control Board, KSEB,KWA,PWD,Mining and Geology Dept	Ward 27	NO	
6	Reconstruction of Existing Public Toilets	Beside Padmanabha Theatre,Chalai	TMC	Ward 71	YES	12.06.2019
		Near New Theatre, Thampanoor	TMC	Ward 81	YES	12.06.2019
		East Fort North Bus Stand	TMC	Ward 80	YES	12.06.2019
7	Upgradation of Existing Public Toilets	TMC Boundary	TMC - LAND OWNER Sulabh - O&M Agency	Ward 27	YES	05.04.2019
		Putharikandam		Ward 71	YES	05.04.2019
		Thampanoor		Ward 81	"NOC FROM TMC BUT SULABH IS STILL OCCUPYING AND NO HANDOVER OF SITE"	05.04.2019
		Vanchiyoor		Ward 82	"NOC FROM TMC BUT SULABH IS STILL OCCUPYING AND NO HANDOVER OF SITE"	05.04.2019
		KSRTC Outgate		Ward 81	"NOC FROM KSRTC BUT KTDFC IS STILL OCCUPYING AND NO HANDOVER OF SITE"	28.11.2018
KSRTC Ingate	Ward 81	YES	28.11.2018			
8	Phase 1: Linked Green Activity Zones- Integrated Development - Installation of Open Gym Equipment and Children's play equipment	Shri Chithira Thirunal Park	TMC	Ward 81	YES	27.03.2019
		Sreekanteswaram Park	TMC	Ward 81	YES	27.03.2019
		Gandhi Park	TMC	Ward 71	YES	27.03.2019
	Phase 2 : Linked Green Activity Zones- Integrated Development of Parks	Sree Kandeswaram Park	TMC	Ward 83	NO	
		Ponara Sreedhar Park	TMC	Ward 81	NO	

S.No	PROJECT NAME	LOCATION	DEPARTMENT	WARD NO	STATUS OF NOC	DATE
	Phase 3 : Linked Green Activity Zones- Integrated Development of parks	Gandhi Park	TMC		NO	
		Shri Chithira Thirunal Park	TMC	Ward 81	NO	
		Children's Park on LMS Vellayambalam Road	KWA		NO	
9	Sustainable Campuses - Rainwater Harvesting - Phase 1	Thiruvananthapuram Municipal Corporation Office	TMC	Ward 27	NO	
		Government Women's College	Government Women's College	Ward 28	NO	
10	Sustainable Campuses - Solar Rooftop Phase 1	Government College for Women	Government College for Women		YES	07.09.2019
		Kerala University Library	University of Kerala		YES	25.10.2018
		State Central Library	State Central Library		YES	14.09.2018
		Government Central High School	Government Central High School		YES	12.09.2019
		Kerala Legislative Assembly	Kerala Legislative Assembly Secretariat		YES	21.11.2018
	Sustainable Campuses - Solar Rooftop Phase 2	Bus Terminal Complex	KTDFC		YES	02.04.2019
Travancore Dewasom Board Building		Kerala Dewasom Recruitment Board		YES	14.02.2019 (TDB) 09.07.2019 (Kerala Dewasom Recruitment Board)	
Fire and Rescue Head Office		Fire and Rescue Head Office		YES	02.11.2019 NoC signed by Director General, Fire and Rescue Services	
		KTDFC Main Head Office	KTDFC		NO	
11	Heritage Trails and Walks- Façade, Wall Painting and Floor Marking	Manaveeyam Veedhi	KRFB,PWD, Tourism Department, Department of Arts and Crafts, State Archeological Department, Respective Heritage Building Owners	Ward 27	NO	
		Kanakakunnu palace			NO	
		Napier Museum			NO	
		Matree Memorial Church			NO	
		Kerala State Legislative Assembly			NO	
		Chandra Shekhar Nair Stadium			NO	
		St.Joesph's Metropolitan Church			NO	
		Juma Masid			NO	
		Connemara Market			NO	
		VJT hall			NO	
		Secretariat			NO	
12	Vending zones	Locations not identified				
13	Last Mile Connectivity - E Autos	KSRTC Thampanoor prepaid auto stand	MVD, KRFB	Ward 81	NO	
		Thampanoor Central Railway station prepaid auto stand	MVD, Railway	Ward 71	NO	
		Gandhi Park prepaid auto stand	MVD, PWD	Ward 71	NO	
	Last Mile Connectivity - E Autos - Public Bike Sharing	Manaveeyam veedhi	PWD	Ward 27	NO	
		In front of museum	KRFB	Ward 27	NO	
In front of Kalyan Silks		TMC	Ward 27	NO		

S.No	PROJECT NAME	LOCATION	DEPARTMENT	WARD NO	STATUS OF NOC	DATE
		Martyrs column	KRFB	Ward 27	NO	
		University College	PWD	Ward 27	NO	
		Women's College back gate	TMC	Ward 29	NO	
		Panavila (Kalabhavan Mani road)	TMC	Ward 29	NO	
		In front of Gandhi Bhavan	PWD	Ward 28	NO	
		KSRTC Terminal	KSRTC	Ward 81	NO	
	Last Mile Connectivity - E Autos - Public Bike Sharing	Thampanoor Corporation parking	TMC	Ward 81	NO	
		Inside Gandhi Park	TMC	Ward 71	NO	
		Near Taluk office road/ Sree Chithira Thirunal Park	TMC	Ward 80	NO	
		Ayurveda College Junction	KRFB	Ward 82	NO	
		In front of Sreekandeshwaram temple	KRFB	Ward 83	NO	
		Statue Junction	KRFB	Ward 81	NO	
		Near Killipalam bus stop	PWD&NH	Ward 71	NO	
		Near Shri Shankaracharya university	TMC	Ward 82	NO	
14	Phase 1 Redesign of Bus Stops with Wi-Fi Hotspot Facilities	Women's College bus stop	PWD	Ward 28	NO	
		Panavila bus stop	KRFB	Ward 29	YES	01.12.2018
		Killipalam bus stop along model boys school	PWD-NH	Ward 43	YES	19.08.2019
		Killipalam bus stop opp. model boys school	PWD-NH	Ward 71	YES	19.08.2019
		Railway station bus stop	KRFB,KSRTC	Ward 71	YES	16.01.2019 (KSRTC) 11.10.2019 (KRFB)
		Ayurveda College bus stop	KRFB	Ward 82	YES	01.12.2018
	Phase 2 Redesign of Bus Stops with Wi-Fi Hotspot Facilities	Vazhuthacaud Bus Stop near Police HQ	PWD, Prateeksha	Ward 29	NO	
		Vazhuthacaud Bus Stop near Near Juma Masjid	PWD	Ward 29	NO	
		Kalabhavan Bus Stop	PWD	Ward 29	NO	
		Vazhuthacaud Bus Stop near Near Annie Mascrene Square- Thycaud	PWD,Prateeksha	Ward 28	NO	
		Mettukada Junction Bus Stop - Thycaud	PWD	Ward 28	NO	
		Thycaud Bus Stop near W& C Hospital	PWD,MLA	Ward 28	NO	
		Kanakakunnu palace -1	KRFB	Ward 27	NO	
		Kanakakunnu palace -2	KRFB	Ward 27	NO	
Public Office Building	KRFB	Ward 27	NO			

S.No	PROJECT NAME	LOCATION	DEPARTMENT	WARD NO	STATUS OF NOC	DATE
		Museum	KRFB,TMC	Ward 27	NO	
		LMS	KRFB,MLA	Ward 27	NO	
		Bakery Junction	KRFB,MLA	Ward 27	NO	
		Palayam	KRFB,MLA	Ward 27	NO	
		Saphalyam	KRFB	Ward 27	NO	
		Statue North	KRFB,MLA,TRDCL	Ward 82	NO	
		Statue South	KRFB,MLA	Ward 82	NO	
		Overbridge Junction	KRFB	Ward 81	NO	
		Model School	KRFB,TRDCL	Ward 81	NO	
		East Fort	KRFB,PWD,KSRTC	Ward 71	NO	
		Government Hospital Junction	KRFB	Ward 82	NO	
		Kerala University	KRFB	Ward 27	NO	
		Bakery Junction	PWD	Ward 27	NO	
		VJT Hall	PWD	Ward 27	NO	
15	Integrated Social Housing Complex- Slum HHs	Chengalchola	TMC	Ward 81	NO	
		Poundukulam	TMC	Ward 28	NO	
		Chhirakulam	TMC	Ward 82	NO	
16	Interactive Information Kiosks and Display Boards	Corporation Campus	TMC	Ward 27	YES	27.03.2019
		Gandhi Park	TMC	Ward 71	YES	27.03.2019
		KSRTC Bus Terminal	KTDFC		YES	24.07.2019
17	Drinking Water Fountain	Corporation Campus - Near Sulabh comfort station	TMC	Ward No 27	YES	25.01.2020
		Corporation Campus - Aside SBI ATM	TMC	Ward No 27	YES	25.01.2020
		Anganwadi, Rajaji Nagar - Within the boundary wall	TMC	Ward No 28	YES	25.01.2020
		Women and Child Hospital - Near the Entrance Gate	Hospital	Ward No 28	YES	08.05.2019
		Women and Child Hospital - Under the Canopy in front of Casualty	Hospital	Ward No 28	YES	08.05.2019
		Putharikandam Maidanam - Near the front entrance	TMC	Ward No 71	YES	25.01.2020
		Putharikandam Maidanam - Near the park walkway	TMC	Ward No 71	YES	25.01.2020
		Putharikandam Maidanam - Along the edge before the EK Nayanar park	TMC	Ward No 71	YES	25.01.2020

S.No	PROJECT NAME	LOCATION	DEPARTMENT	WARD NO	STATUS OF NOC	DATE
		East Fort Bus Terminal - Within the Terminal	KSRTC	Ward No 71	NO	
		East Fort Bus Terminal - Within the Terminal	KSRTC	Ward No 71	NO	
		Gandhi Park - Near Gandhi Park Cafeteria	TMC	Ward No 71	YES	25.01.2020
		Chalai New Market Block - Between Old and New Block	TMC	Ward No 71	YES	25.01.2020
		Chalai New Market Block - In the front yard facing KK Road	TMC	Ward No 71	YES	25.01.2020
		Chithira Thirunal Park - Inside the park along the Boundary shared by KSRTC land	TMC	Ward No 80	YES	25.01.2020
		Charithra Veedhi - Along the start point of the Charithra Veedhi	TMC	Ward No 81	NO	
		Thampanoor UP School - Near hand wash area towards rear side of the school	UP School	Ward No 81	YES	19.03.2020
		Thycaud Model School 1 - Near the Principal's room next to the Mango Tree	School	Ward No 28	YES	07.05.2019
		Thycaud Model School - Between UP Building and Clerk Bunglow	School	Ward No 29	YES	07.05.2019
		Maanaveeyam Veedhi 1 - Along KELTRON boundary wall opposite to Valayar Statue	PWD	Ward No 27	NO	
		Maanaveeyam Veedhi 2 - Along KELTRON boundary wall at Althara Jn	PWD	Ward No 27	NO	
		Panavila Bus Stop - Next to the Bus Stop to Bakery Jn direction	KRFB	Ward No 29	NO	
		RMS Thampanoor - In the starting point of the smart city bus shelter	KRFB	Ward No 81	NO	
		Ayurveda College Jn - In the front yard green area	Ayurveda Clg	Ward No 82	NO	
		SMV School - Outside the gate of the school	KRFB	Ward No 81	NO	
		General Hospital - Outside the main entry gate	KRFB	Ward No 82	NO	
18	Upgradation of Anganwadis and Public Health Centers	Centre No.63- Rajaji Nagar, Chegalchoola (Anganwadi)	TMC and Women & Child Development Department (ICDS)	Ward 81	YES	23.02.2019 (ICDS)
		Centre No.61 Thampanoor UP School (Anganwadi)		Ward 81	YES	22.07.2019 (TMC)
		Centre No 60. Fort Sanskrit School (Anganwadi)		Ward 80	YES	22.07.2019
		Rajaji Nagar - Thampanoor (PHC)	District Medical Officer- Thiruvananthapuram and TMC	Ward 81	YES (From TMC) Not yet from DMO.TVM	28.10.2019 (From TMC)
19	Heritage Conservation (Temple Tank)	Puthenchantha Balasubrahmanya Temple Pond	Travancore Devaswom Board, TMC, KWA, KSEB, BSNL	Ward 81	YES	01.07.2019 (From TDB)

S.No	PROJECT NAME	LOCATION	DEPARTMENT	WARD NO	STATUS OF NOC	DATE
		Sree Kandeswaram Pond		Ward 83	YES	01.07.2019(From TDB)
20	Urban Street Haat - Charithra Veedhi	Charithra Veedhi	TMC, KSRTC, Handicrafts Development Corporation of Kerala Limited, Department of Tourism, State Archeology Department, Department of Cultural Affairs, KSEB	Ward 80	NO	
21	Integrated Centralised Command Control Center (ICCC)	Corporation campus of Trivandrum	TMC, KWA, KSRTC, IT Mission/IKM	Ward 27	YES (From TMC only)	28.10.2019 (From TMC)
22	Integrated Transit Node (East Fort Bus Stand)	East Fort, Trivandrum	TMC, KSRTC, KSEB, KWA, PWD, KSEB		YES (From TMC only)	31.01.2020 (From TMC)

Table 11: Status of NoCs for Smart Roads in ABD area (as on 31st August 2020)

S.NO	LOCATIONS PHASEWISE	WARD	DEPARTMENT	STATUS OF NOC		DATE
				YES	NO	
PHASE 1 - 1.20 KM						
1	Manaveeyam Road	Ward No. 27	PWD	YES		07.09.2019
2	East Fort - Killipalam (Chalai Market Road)	Ward No. 71	PWD	YES		07.09.2019
PHASE 2 - 7.71 KM						
1	Kothuval Street	Ward No. 71	TMC	YES		16.05.2019
2	KK Road	Ward No. 71	TMC	YES		16.05.2019
3	Marakkada Road	Ward No. 71	TMC	YES		16.05.2019
4	Pazhayasalai Road	Ward No. 71	TMC	YES		16.05.2019
5	Pumping Station Road	Ward No. 71	TMC	YES		16.05.2019
6	C V Raman Pillai Road (Althara Jn. to Mettukkada Jn.)	Ward No. 27	PWD	YES		07.09.2019
7	Mettukada Jn to Chenthitta Jn.	Ward No. 27	PWD	YES		07.09.2019
8	Killipalam Jn. To Attakulangara Jn	Ward No. 71	PWD	YES		07.09.2019
9	Aryasala Road	Ward No. 71	PWD	YES		07.09.2019
10	Kalyan Hospital to Therakom	Ward No. 71	PWD	YES		07.09.2019
11	Mettukada Jn to Chenthitta Jn.	Ward No. 27	PWD	YES		07.09.2019
12	DDE Office Jn. to Killipalam Jn. - NH Division	Ward No. 43	PWD	YES		07.09.2019
13	Chenthitta Jn. To DDE Jn. - NH Division	Ward No. 43	PWD	YES		07.09.2019
PHASE 3 - 16.05 KM						
1	WestNada Azhikoota Road	Ward No. 80	PWD	YES		07.09.2019
2	Court Jn to General Hospital Jn.	Ward No. 82	PWD	YES		07.09.2019
3	Museum Nandavanam Road	Ward No.27	TRDCL	NO		
4	Palayam Jn. to MelaPazhavangadi Jn	Ward No.27	TRDCL	NO		
5	Underpass to Bakery Junction	Ward No.27	TRDCL	NO		
6	Azhikoota Jn.to Kothalam Jn.	Ward No.80	TRDCL	NO		
7	Corridor 3 : Museum-Bakery Jn-Thampanoor-OverBridge (incl Flyover & Underpass)	Ward No.81	TRDCL	NO		
8	Vanross Oottukuzhy Road	Ward No.81	TRDCL	NO		
9	Corridor 7: Vanross-Oottukuzhy-Secretariat	Ward No.81	TRDCL	NO		

10	Thakaraparambu Road	Ward No.83	TRDCL	NO	
11	Powerhouse Road	Ward No.71	TRDCL	NO	
12	MelePazhavangadi Jn. to Attakulangara Jn.	Ward No.80	TRDCL	NO	
13	Punnapuram Jn. to Uppidamoodu Bridge	Ward No.83	TRDCL	NO	
14	RR Lamp-CDAC Junction	Ward No.27	TRDCL	NO	
15	Palayam Jn. to RR Lamp	Ward No.27	TRDCL	NO	
16	Fort Hospital to Thakaraparambu Road	Ward No.83	TRDCL	NO	
17	SreeKanteswaram Park to Uppidamoodu Bridge	Ward No.83	TRDCL	NO	
18	Uppidamoodu Bridge to Court Jn.	Ward No.83	TRDCL	NO	
19	Eanchakkal Fort Hospital Road	Ward No.83	TRDCL	NO	
20	General hospital to Palayam Jn.	Ward No.27	TRDCL	NO	
21	Attakulangara to Azhikoota Jn.	Ward No.80	TRDCL	NO	
PHASE 4 -23.68 KM					
1	Observatory Lane	Ward No.27	TMC	YES	16.05.2019
2	Lenin Nagar Road	Ward No.27	TMC	YES	16.05.2019
3	CHH Lenin Road	Ward No.27	TMC	YES	16.05.2019
4	Nandavanam Palayam Road	Ward No.27	TMC	YES	16.05.2019
5	Public Library Nandavanam Road	Ward No.27	PWD	YES	07.09.2019
6	Thycaud Police Ground Road	Ward No.28	TMC	YES	16.05.2019
7	Keezhe Thampanoor Road	Ward No.28	TMC	YES	16.05.2019
8	Jagathy Kannettumukku Valiasala Road	Ward No.43	TMC	YES	16.05.2019
9	Kothalam Jn. To West Fort	Ward No.80	TMC	YES	16.05.2019
10	Dharmalayam Road	Ward No.81	TMC	YES	16.05.2019
11	Pazhavangadi - Uppidammodu	Ward No.82 and 83	TMC	YES	16.05.2019
12	Thamman Street	Ward No.80	TMC	YES	16.05.2019
13	Ayya Vadhiyar Road	Ward No.80	TMC	YES	16.05.2019
14	Kothalam Road	Ward No.80	TMC	YES	16.05.2019
15	Taluk Office Road	Ward No.80	TMC	YES	16.05.2019
16	Chothupurai Street	Ward No.80	TMC	YES	16.05.2019
17	Palla Theervu	Ward No.80	TMC	YES	16.05.2019
18	West Nada	Ward No.80	TMC	YES	16.05.2019
19	Deekshithar Street	Ward No.80	TMC	YES	16.05.2019
20	Kallampalli Street	Ward No.80	TMC	YES	16.05.2019
21	Fort East Fort Road	Ward No.80	TMC	YES	16.05.2019
22	Road Inside Fort	Ward No.80	TMC	YES	16.05.2019
23	Road Inside Fort	Ward No.80	TMC	YES	16.05.2019
24	Road Inside Fort	Ward No.80	TMC	YES	16.05.2019
25	Road Inside Fort	Ward No.80	TMC	YES	16.05.2019
26	Road Inside Fort	Ward No.80	TMC	YES	16.05.2019
27	Road Inside Fort	Ward No.80	TMC	YES	16.05.2019
28	Padmavilasam Street	Ward No. 83	TMC	YES	16.05.2019
29	Road Inside Fort	Ward No.80	TMC	YES	16.05.2019
30	Justice Sankaranarayana Street	Ward No.83	TMC	YES	16.05.2019
31	Pazhavangadi - Uppidammodu	Ward No.82 and 83	PWD	YES	07.09.2019
32	Forest Office Junction - Bakery Junction Road	Ward No.29	PWD	YES	07.09.2019
33	Drainage Road Connecting Observatory to Nandavanam	Ward No.27	PWD	YES	07.09.2019
34	Spencer Bakery - Vazuthacaud	Ward No.29	PWD	YES	07.09.2019

35	Karunakaran Sapthathi Road	Ward No.27 and 81	PWD	YES	07.09.2019
36	SS Kovil Road	Ward No.81	PWD	YES	07.09.2019
37	Rose House Panavilla Road	Ward No.28 and 29	PWD	YES	07.09.2019
38	Around Residency	Ward No.28	PWD	YES	07.09.2019
39	Bakery Womens College Road	Ward No.29	PWD	YES	07.09.2019
40	Pazhavangadi - Uppidammodu (Canal Road)	Ward No.82 and 83	PWD	YES	07.09.2019
41	Manjalkulam Road	Ward No.81	PWD	YES	07.09.2019
42	Aristo Road	Ward No.28	PWD	YES	07.09.2019
43	Punnen Road	Ward No.81	PWD	YES	07.09.2019
44	Pulimoodu Residency Road	Ward No.81	PWD	YES	07.09.2019
45	Overbridge Collectorate Uppidammodu Junction	Ward No.82	PWD	YES	07.09.2019
46	Pulimoodu-Uppidammodu (Ambujavilasam Road)	Ward No.82	PWD	YES	07.09.2019
47	Ayurveda College - Old GPO Kunnumpuram	Ward No.82	PWD	YES	07.09.2019
48	Statue-General Hospital-Vanchiyoor	Ward No.82	PWD	YES	07.09.2019
49	Ayurveda College - Chettikulangara	Ward No.82	PWD	YES	07.09.2019
50	Kochar Road to DDE Office Junction	Ward No.43	PWD	YES	07.09.2019
51	West Fort-Ponnapuram-Kaithamukku Road	Ward No.80 and 83	PWD	YES	07.09.2019
PHASE 5 - 23KM					
1	Bodheswaran Road	Ward No.27	TMC	YES	16.05.2019
2	CHH Road	Ward No.27	TMC	YES	16.05.2019
3	Forest Office Lane	Ward No.27	TMC	YES	16.05.2019
4	Forest Office Lane	Ward No.27	TMC	YES	16.05.2019
5	CHH Road	Ward No.27	TMC	YES	16.05.2019
6	Forest Office Lane E	Ward No.27	TMC	YES	16.05.2019
7	Observatory Lane	Ward No.27	TMC	YES	16.05.2019
8	Link Road Number 1	Ward No.27	TMC	YES	16.05.2019
9	Link Rd Number 2	Ward No.27	TMC	YES	16.05.2019
10	Vanross Jacobs Junction Road	Ward No.27	TMC	YES	16.05.2019
11	Puneen Road	Ward No.81	TMC	YES	16.05.2019
12	Forest Office Lane	Ward No.81	TMC	YES	16.05.2019
13	Palayam Market Road	Ward No.27	TMC	YES	16.05.2019
14	Vanross Jacob Junction Road	Ward No.27	TMC	YES	16.05.2019
15	Palayam Nandavanam Panchapura Road	Ward No.27	TMC	YES	16.05.2019
16	Forest Office to Bakery Junction	Ward No.29	TMC	YES	16.05.2019
17	Forest Office to Bakery Junction	Ward No.29	TMC	YES	16.05.2019
18	New Theatre Road	Ward No.28	TMC	YES	16.05.2019
19	Forest Office to Bakery Junction	Ward No.27	TMC	YES	16.05.2019
20	Oottukuzhy Panavilla Road	Ward No.28	TMC	YES	16.05.2019
21	Gandhi Bhavan Road	Ward No.28	TMC	YES	16.05.2019
22	Aristo Junction Thampanoor Road	Ward No.28	TMC	YES	16.05.2019
23	Shanti Nagar Road	Ward No.81	TMC	YES	16.05.2019
24	Kattor Road	Ward No.28	TMC	YES	16.05.2019
25	Oottukuzhy Bakery Junction Road	Ward No.29	TMC	YES	16.05.2019
26	S & J Road	Ward No.29	TMC	YES	16.05.2019
27	Womens College Road	Ward No.29	TMC	YES	16.05.2019
28	Nandavanam Road	Ward No.29	TMC	YES	16.05.2019
29	Valiasala Street	Ward No.43	TMC	YES	16.05.2019

30	Chentita Street	Ward No.43	TMC	YES	16.05.2019
31	Chinnachalai Street	Ward No.43	TMC	YES	16.05.2019
32	Sree Chitra Road	Ward No.43	TMC	YES	16.05.2019
33	Mithranandapuram Lane	Ward No.80	TMC	YES	16.05.2019
34	Eanchakal West Fort Road	Ward No.80	TMC	YES	16.05.2019
35	Housing Board Thampanoor Road	Ward No.81	TMC	YES	16.05.2019
36	Thyvilla Road	Ward No.81	TMC	YES	16.05.2019
37	Santhi Nagar Road	Ward No.81	TMC	YES	16.05.2019
38	Statue Road	Ward No.81	TMC	YES	16.05.2019
39	Seceratarial East Residents Association Road	Ward No.81 and 29	TMC	YES	16.05.2019
40	Mele Road	Ward No.81	TMC	YES	16.05.2019
41	Sreemoolam Road	Ward No.81	TMC	YES	16.05.2019
42	Prashanti Nagar Road	Ward No.81	TMC	YES	16.05.2019
43	Mele Road	Ward No.81	TMC	YES	16.05.2019
44	Santhi Nagar Road	Ward No.81	TMC	YES	16.05.2019
45	Santhi Nagar Road	Ward No.81	TMC	YES	16.05.2019
46	Purna Lane	Ward No.81	TMC	YES	16.05.2019
47	Shanti Nagar Press Road	Ward No.81	TMC	YES	16.05.2019
48	Shanti Nagar Press Road	Ward No.81	TMC	YES	16.05.2019
49	SIDCO Back Road	Ward No.81	TMC	YES	16.05.2019
50	Joint Road SS Kovil Thampanoor Road	Ward No.81	TMC	YES	16.05.2019
51	Sunny Meads Lane	Ward No.27	TMC	YES	16.05.2019
52	Sunny Meads Lane	Ward No.27	TMC	YES	16.05.2019
53	Pulimoodu Residency	Ward No.81	TMC	YES	16.05.2019
54	Mathruboomi Road	Ward No.82	TMC	YES	16.05.2019
55	Tutors Lane, GPO Ln	Ward No.82	TMC	YES	16.05.2019
56	Uppalam Road	Ward No.82	TMC	YES	16.05.2019
57	Ex.Mayor R.Balakrishnan Road	Ward No.82	TMC	YES	16.05.2019
58	Ex Mayor R Balakrishnan Nair Road	Ward No.82	TMC	YES	16.05.2019
59	Chirakkulam Road	Ward No.82	TMC	YES	16.05.2019
60	District Employment Excahnge Road	Ward No.82	TMC	YES	16.05.2019
61	Uppalam GPO Lane Road	Ward No.82	TMC	YES	16.05.2019
62	Chirakulam Road	Ward No.82	TMC	YES	16.05.2019
63	Dr Chandrasekaran Nair Road	Ward No.83	TMC	YES	16.05.2019
64	VJT Hall Flyover Road	Ward No.27	PWD	YES	07.09.2019
65	SMSM Institute Government Press Road	Ward No.81	PWD	YES	07.09.2019
66	Palayam Nandavanam Panchapura Road	Ward No.27	PWD	YES	07.09.2019
67	Mettukada Jn. to Kochar Road	Ward No.28 and 43	PWD	YES	07.09.2019
68	Thycaud House Keezhe Thampaboor Road	Ward No.28	PWD	YES	07.09.2019
69	Oottukuzhy Housing Board Road	Ward No.28	PWD	YES	07.09.2019
70	Kannettumukku Mettukada	Ward No.28 and 43	PWD	YES	07.09.2019
71	New Theatre Road	Ward No.28	PWD	YES	07.09.2019
72	Kripa Theatre-Ajantha Theatre-Central Theatre Road	Ward No.71	PWD	YES	07.09.2019
73	Kripa Theatre-Ajantha Theatre-Central Theatre Road	Ward No.71	PWD	YES	07.09.2019
74	Karippukoikkal Street	Ward No.80	PWD	YES	07.09.2019
75	Statue General Hospital Uppidamoodu (Chirakulam) Road	Ward No.82	PWD	YES	07.09.2019
76	Spencer Gashouse Jn	Ward No.27	PWD	YES	07.09.2019

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Status of NoCs for ADAPTIVE TRAFFIC CONTROL SYSTEM (ATCS) in ABD area (as on 31st August 2020)

S.N	Locations	Ward Number	Department	Status of NOC	Remarks
1	Medical College Jn	Ward Number 17	KRFB,PWD,KERALA POLICE	YES ; FROM POLICE DEPARTMENT (23.09.2019)	Pending from other departments
2	GG Hospital	Ward Number 16			
3	Pottakkuzhi	Ward Number 17			
4	Pattom	Ward Number 17			
5	Plamoodu	Ward Number 25			
6	PMG	Ward Number 25			
7	Mascot Hotel	Ward Number 25			
8	War Memorial	Ward Number 27			
9	Palayam	Ward Number 27			
10	VJT Hall	Ward Number 27			
11	Statue South	Ward Number 81			
12	Statue Middle	Ward Number 81			
13	Statue North	Ward Number 81			
14	Pulimoodu	Ward Number 81			
15	Ayurveda College	Ward Number 82			
16	Overbridge	Ward Numbers 81,82,83			
17	Pazhavangadi	Ward Number 80			
18	East Fort	Ward Number 80			
19	Vettimurichakotta	Ward Number 80			
20	Attakulangara	Ward Number 80			
21	Peroorkkada	Ward Number 31			
22	Ambalamukku	Ward Numbers 31,24			
23	Kowdiar	Ward Numbers 24,23			
24	Vellayambalam	Ward Number 23,24,27,			
25	Keltron House	Ward Number 27			
26	Museum	Ward Number 27			
27	Corporation	Ward Number 27			
28	L M S Jn	Ward Number 27			
29	Althara Jn	Ward Number 27			
30	SMC Jn	Ward Number 29			
31	Vazhuthacaud	Ward Number 29			
32	Xanadu(Womens College)	Ward Number 28,29			
33	Panavila	Ward Number 28,29			
34	Model School	Ward Number 28			
35	Thampanoor	Ward Number 81			
36	RMS Jn, Thampanoor	Ward Number 81			
37	Asan Square	Ward Number 27			
38	AKG Center Jn	Ward Number 26,27			
39	General Hospital	Ward Number 82,94			
40	Pattoor	Ward Number 82,94			
41	Nalumukku	Ward Number 85			
42	Pallimukku	Ward Number 93,94			
43	Petta	Ward Number 93			
44	Chackai	Ward Number 86			
45	Killipalam	Ward Number 71,43			
46	Choorakkattupalayam	Ward Number 71			
47	Uppidamoodu	Ward Number 82,83			
48	Vanchiyoor	Ward Number 82			
49	Bakery	Ward Number 29,27			
50	Jagathy	Ward Number 44			
51	Edappazhinji Jn	Ward Number 29,22			

7 DEPARTMENTS/ORGANISATIONS CONSULTED

For better existing situation assessment, feasibilities, addressing key concerns, planning and designing of smart city projects under PMC scope, till the month of August 2020, PMC team consulted following departments for their inputs and support to PMC team in implementation of Thiruvananthapuram Smart City projects.

Table 12: Key Contacts of Departments/Organizations Consulted till August 2020.

Sn	Name	Designation	Department
1	A K Moideen	Minister	Ministry of LSGD
2	Durga Sankher Mishra	Secretary	Ministry of Housing and Urban Affairs
3	P Balakiran IAS	CEO	SCTL
4	Adv. V K Prashanth	Mayor	Thiruvananthapuram Municipal Corporation (TMC)
5	Lokanath Behera (IPS)	DGP – State Police Chief	Police Department
6	A.Padmakumar Ex.MLA	President	Dewasom Board
7	Aadhithya R IPS	Deputy Commissioner of Police, Law & Order, Traffic	Kerala Police
8	Rajesh Kumar Singh	Principial Secretary	PWD
9	Anand Singh IAS	Secretary	PWD
10	G Kamala Vardhana Rao IAS	Principial Secretary	PWD
11	Kori Sanjaykumar Gurudin IPS	Deputy Inspector General of Police	Kerala Police
12	M Sivasankar IAS	IT Secretary	Electronics & IT Department
13	V S Shivakumar	MLA	Kerala Legislative Assembly
14	A Rasjad M	AE-Construction	Kerala State Warehousing Corporation
15	Abhijith	Project Manager	Kerala State Agri Horticultural Development Co-operative Society
16	Afsal	Assistant Engineer	KSEB
17	Aisha Becker	Councillor	Palayam Ward Concillor
18	Ajayakumar S	AEE	KSEB
19	Ajith	Chief Engineer (Vigilance)	Kerala Public Works Department (KPWD)
20	Ajith	Chief Engineer	Thiruvananthapuram Development Authority (TRIDA)
21	Ajith Jose	AE, Palayam Section	Kerala Water Authority - Palayam Division
22	Ajith Kumar	Programme Director	ANERT
23	Ajith Ravindran	CE	TRIDA
24	Ajitha	Executive Engineer	KWA
25	Alangovan	TAC Member	Transport
26	Anand Jalakam	KWA consultants	ABD funded water supply project
27	Aneesh	AE	Irrigation Department
28	Aneesh Kumar	Programme Manager	ANERT
29	Anil Kumar	Exec. Director	Kerala State Road Transport Corporation (KSRTC)
30	Anil Kumar	ACP - (North)	Kerala Police Department
31	Anita Deepti	Nodal Officer	ICDS - Women & Child Development Department
32	Anitha Puthiyapurayil	EE	KWA
33	Anisha Thomas	AE	PWD
34	Anish Kumar	Chief Engineer (Projects)	Habitat
35	Anju W C	Deputy Town Planner	RTP, DTCP
36	Anoop	A.E (Kuriathy)	Kerala Water Authority (KWA)
37	Anoop	Administrative In Charge	University library
38	Anoop Roy	Health Inspector	Thiruvananthapuram Municipal Corporation (TMC)
39	Arun Chandran	Scientist	National Transportation Planning And Research Centre
40	Asha	Executive Engineer, REES	Kerala State Electricity Board (KSEB)

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Sn	Name	Designation	Department
41	Asha Rani	Deputy Electrical Inspector	Electrical Inspectorate, Trivandrum
42	Ashokan PU	Librarian	State Central Library
43	Ashok Kumar	CE	PWD (NH and Administration)
44	B. Ganesh		Sieger Parking
45	Babu	Ward Councillor	Vanchiyoor
46	Beena	CE	PWD
47	Bhoopesh	Conservation Engineer	Kerala State Archeology Department
48	Bijish Ben	P.S to Commissioner	Central Excise & Customs Commissionerate
49	Biju	Exec. Engineer (GIS)	Kerala Public Works Department (KPWD)
50	Bina	Heritage Consultant	
51	Bindu	Sr. Env.Engg	Environmental Sensor (PAN City Project)
52	Bindu	Official	Minor Irrigation Department
53	Biswanath Sinha	Principal Secretary	Govt. Secretariat
54	Boban	Executive Engineer	Thiruvananthapuram Municipal Corporation (TMC)
55	Bose	ACP (Telecommunications)	Police Control Room
56	C. K Jiji	Deputy Chief Engineer	LSGD
57	Chandra Kumar A	Chief Engineer	Habitat
58	CT Ajithkumar	Project Manager	Agency for Non-conventional Energy and Rural Technology
59	Darlene Carmelita D'Cruz	Chief Engineer	PWD
60	Deepa	Assistant	TRIDA
61	Deepa L S	Secretary	Thiruvananthapuram Municipal Corporation (TMC)
62	Deepthi Bhanu	CEO	KRFB
63	Dilip	Urban Infra Expert	SMMU – AMRUT
64	Dinesh	Town Planner	Thiruvananthapuram Development Authority (TRIDA)
65	Dinesh	Stakeholder	Nizhalattom, Humans, Idom, Pallium
66	Dr Anil	Faculty	CET
67	Dr Chithra	Director	KSITM
68	Dr. Arun	District Programme Manager	National Urban Health Mission (NUHM)
69	Dr. G Vijayalekshmi	Principal	Government Women College,
70	Dr. M Beena, IAS	CEO	Smart City Thiruvananthapuram Limited (SCTL)
71	Dr. Shekhar Lukose Kuriakose	Member Secretary	Kerala State Disaster Management Authority
72	Dr.Elangovan	Director, TAC Member	Kerala Road Safety Authority (KRSA)
73	Dr.Manju V.S	Lab in Charge	CET
74	Dr.Sheela A.M	Senior Environmental Engineer	Kerala State Pollution Control Board
75	Dr.Venu (IAS)	Secretary	Museum Department
76	Ebin Kisto	Urban Planner	AMRUT
77	Geetha Nazir	Stakeholder	Nizhalattom, Humans, Idom, Pallium
78	Geethakumari	Dy.CE Rtd (KSEB)	Kerala Start up Mission
79	Gillitos	Dy.S.P. (Telecom)	Telecom
80	Gireesh	Urban Infrastructure specialist	TMC
81	Giri George	Chief Town Planner	Department of Town & Country planning
82	Girija K S	Chief Town Planner	Department of Town & Country planning
83	Gopa Kumar S.P.	Division Head,Keltron Communication Project Group	KELTRON
84	Gopakumar	Official	Minor Irrigation Department
85	Gopalakrishna Pillai	GM	KRFB
86	Gopesh	Conservation Engineer	Archeology Department
87	Govind S Kumar	Project Engineer	Kerala State Agri Horticultural Development Co-operative Society
88	Hameed	Senior Engineer, Signal Division	KELTRON
89	Hari	(PHEE)	Kerala Water Authority
90	Hari kumar	Technical Assistant (N - Div)	Kerala Water Authority (KWA)
91	Hari Kumar	Director	ANERT

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Sn	Name	Designation	Department
92	Harikumar C	AEE	PWD Roads
93	Hari N.R	TA	KWA
94	Harikrishanan	Exec. Engineer (IT)	Kerala Water Authority (KWA)
95	Harikumar	Director	Agency for Non-conventional Energy and Rural Technology
96	Harikumar	Asst. Executive Engineer	Public Work Department- Road Sub Division
97	Harikumar	Assistant Engineer	KWA
98	Ilankovan	Director	Kerala Road Safe Authority
99	In-charge	Mosquito Control Dep	TMC-Health
100	ISWAYA	CA to ADIC (G)	District Industries Centre
101	J Jayakumar	Senior Town Planner	Town Planning Department
102	J. Mohan		IT Mission
103	Jacob	Addl. Under Secretary	Kerala Legislative Assembly
104	Jacob Sam	ZTO	KSRTC
105	Jai Kumar	Sanitation Expert	Suchitwa Mission
106	Jain Raj	Headmaster	Central High School
107	Jaya Kumar	ITPI Secretary	Town Planning Department
108	Jaya Lakshmi	Councilor	Thampanoor Ward
109	Jayachandra K	Superintending Engineer	Thiruvananthapuram Municipal Corporation (TMC)
110	Jayakumar	Senior Town Planner	Office of the CTP, DTCP
111	Jayan Babu	Chairman	TRIDA
112	Jayaraj S L	AEE	KWA
113	Jeevan Raj	CEO	KRFB
114	Jinraj	PA to Mayor	TMC
115	Jiju Krishnan	Official	IKM
116	Jospeh	Chief Engineer	Vaidyuti Bhavan
117	Jyothi Mary Chacko	PA TO EE - Assistant Exe. Engineer	EE,MI Division
118	Jyolsna	AE	TMC
119	Kala	AEXE REES	Kerala State Electricity Board (KSEB)
120	Karunakaran	Energy Expert	Smart City Kochi PMC
121	KGP Namboothiri	Executive Engineer, TRAC	Kerala State Electricity Board (KSEB)
122	Krishan Kumar	Senior Head	Green Army
123	Krishnakumar	Oversear	PWD-NH
124	Kumaran	Director(Distribution)	KSEB
125	Leena	Assistant Engineer	TMC Engineering wing
126	Leena Kumari	Superintending Engineer	Kerala Water Authority (KWA)
127	M K Zulfiqer	ACP- (South)	Kerala Police Department
128	M V Rajan	Corporation Engineer	TMC
129	M.P. Dinesh IPS	Managing Director	KSRTC
130	Mahesh	Secretary	Uchimali Amman Kovil Temple
131	Maju Balakrishnan	Executive Engineer	Water Resources Department (Minor Irrigation)
132	Manilal	AEE	PWD
133	Manjunath S	SP,Railway	Police Telecommunication Department -
134	Manoj	Assistant Engineer	Corporation Engg. Dept.
135	Manoj	Health Inspector	Thiruvananthapuram Municipal Corporation
136	Manoj Abraham	ADGP	Police Department
137	Manoj B	Mission Coordinator	KSITM
138	Mary	AE	Thiruvananthapuram Municipal Corporation
139	Mary Edne Paul	First Grade Oversser	Thiruvananthapuram Municipal Corporation
140	Maya	Deputy Librarian	University Library
141	Misha SV	Project Manager	IKM
142	Mohammed Ashraf	SE	TMC
143	Mohd. Sharff	Executive Director (Operations)	KSRTC
144	Muthukumar	Assistant Engineer	KWA
145	Nameer. M	Assistant Engineer	LSGD
146	Nandakumar	Stakeholder	Nizhalattom, Humans, Idom, Pallium
147	Nixon	Astt. Engineer	Kerala Water Authority (KWA)

Sn	Name	Designation	Department
148	P K Shobhana	Librarian	University library
149	P Kumaran	Director KSEB IT & Distribution	KSEB
150	P M Sharaf Mohammed	ED	KSRTC
151	Palayam Rajan	Chairperson	Town Planning Standing Committee
152	Pradeep	Nodal Officer	Transport Commissioner Office, MVD, Vazhuthacand
153	Pradeep	Dy Planner	TRIDA
154	Prakash	Stakeholder	Manaveeyam, Tereverokottam, Indus Cycle Embassy
155	Prakash	AE	PWD
156	Pramod	Executive Engineer	TRIDA
157	Prasad	Executive Engineer	KSEBL South Division
158	Praveen	Exec. Engineer- Operation	Kerala Water Authority (KWA)
159	Praveen Kumar	Regional Manager	Kerala State Warehousing Corporation
160	Praveen N.R	AE	KSEB
161	Preetha	AEE(TA)	PWD - Roads and Bridges Division
162	Pritwiraj	EDPC	Kerala State Road Transport Corporation (KSRTC)
163	Priyalal	Former Engineer of LSGD	AMRUT
164	Prof.Bindu KR	Civil Engineer	CET
165	Prof.Gireesh	Professor & Head	Soil Department, CET
166	R Indu	CE	KSRTC
167	Raghuthamoon	Stakeholder	Manaveeyam Tereverokottam
168	Ragini	Temple Administrative Officer	Travancore Devaswom Board
169	Rajalakshmi	Ward Counsellor	TMC
170	Rajasree Ajith	Director	KITS
171	Rajendran B	Officer	KSRTC
172	Rajesh	Town Planner	CTP -Office
173	Rajesh	Senior Town Planner	Town Planning Department
174	Rajesh D	EE	TMC
175	Rajesh	Project Manager	Agency for Non-conventional Energy and Rural Technology
176	Rajesh	AEE	PWD-NH
177	Raji	Assistant Engineer	PWD-NH
178	Raji	Deputy Town Planner	CTPL (PIg)
179	Raju V Nair	Asst. Vice President	Thiruvananthapuram Road Development Company Limited
180	Ramachandran	AE	KSDFC
181	Ramakrishnan	Scientist	National Transportation Planning And Research Centre
182	Ramesh	Councillor, Chalai Road	Chalai market
183	Ramya	CMM	NULM
184	Rana KP		Department of Tourism
185	Ravi Chander	CE,IT	KSEB
186	Rejeevan	Deputy CE	LSGD
187	Reji	Director	Kerala State Archeology Department
188	Remya	Project Coordinator	NULM
189	Ranjitha	Official	IKM
190	Retheesh	Stakeholder	Nizhalattom, Humans, Idom, Pallium
191	RIjulal	Health Inspector	Health Deptt.
192	Rishikesh	CEO	Techno Park CCC
193	Rosy	PA to Principal General Manager	Central Telephone Exchange
194	S S Sindhu	Chairperson	Welfare Standing Committee Chairperson
195	S. Abu	Superintendent	Natural History Museum
196	S. Prasad	EE	KSEB

Sn	Name	Designation	Department
197	S.Ebin Sam	Junior Scientist	National Transportation Planning And Research Centre
198	S.V.P Jithendriyan	Assistant Database Administrator	KWA
199	S Dilip Kumar	Regional Manager	Kerala State Warehousing Corporation
200	Sabarish	Head-e- Governance, KSITM	IT Mission
201	Sagi Somlar	(AE)	Kerala Water Authority
202	Sajan	Team Leader	SMMU – AMRUT
203	Sajitha	Asst. Engineer	Public Work Department- Road Sub Division
204	Saju R	Assistant Engineer	KSEB
205	Saju. S	Engineer	Major Irrigation
206	Sambasiva Rao -IAS	IT Mission Director	IT Mission
207	Sangeeth R	Executive Engineer	Dewasom Board
208	Sanil Kumar	Executive Engineer	Swadesh Darshan
209	Sankara Narayanan	D.E.	BSNL
210	Santhosh	Managing Director	PRATHEEKSHA BUS SHELTERS KERALA LIMITED
211	Santhosh	Head	Kerala Fiber Optic Network (K-FON)
212	Santhosh	Senior Town Planner	AMRUT
213	Santhosh Kumar R.V.	EE	KWA
214	Santhosh Kumar Soman	Senior Consultant	GOI IT Data Centre
215	Santosh	AGM	BSNL
216	Sarah Alexander	Architect	Habitat
217	Sateesh	Planning Officer	Department of Tourism
218	Satheesh Kumar	Executive Engineer	KWA
219	Savitha K.S	Deputy Director	KSERC
220	Sayed	Technical Officer	NATPAC
221	Shaheem	Director-in-Charge	NATPAC
222	Shajahan	Technical Assistant	KWA
223	Shali	Deputy Superintending Engineer	PWD - Roads and Bridges Division
224	Shanda	JTO	BSNL
225	Shekhar	Member Secretary	State Emergency Operations Centre (SEOC)
226	Shiji	Secretary	TRIDA
227	Shivasuthani Pillai	ACP	Kerala Police Control Room
228	Shreejith		Clean Kerala Company Limited
229	Shyam	IT Head	TMC
230	Shyamala	Advertisement Revenue Officer	TMC
231	Sindhu	Sub Engineer-Cantonment	KSEB
232	Sini	First Grade Overseer	TMC
233	SKP Ramesh	Ward Councillor-Chalai	TMC
234	Soma Shekharan	Principal	University College
235	Sooraj Sukumar	EE	Surveyor Division
236	Sreedevi	Engineer	Life Mission
237	Sreejith	Urban Planner	TMC
238	Sreeletha Sukumaran	Joint Secretary	Finance Department
239	Sreekumar S	MVJ	RTO

Sn	Name	Designation	Department
240	Sreekumar	Chief Engineer	KWA
241	Sri. Aadhithya R IPS	Deputy Commissioner of Police, Law & Order, Traffic	Kerala Police
242	Subail B S	Assistant Mission Coordinator	KSITM
243	Sujith S	Liasion Officer	Kerala State Warehousing Corporation
244	Sunder	CPM Local Secretary	Chalai
245	Suraj	Technical Assistant (S - Div)	Kerala Water Authority (KWA)
246	Suresh	Lab in Charge	CET
247	Suresh	Ward Councillor-East Fort	TMC
248	Suresh Babu	Project Manager	Kerala State Coastal Area Development Corporation Ltd (KSCADC)
249	Suresh Chandran	SE	KWA
250	Suresh Kumar	ACP	Traffic Police Control Room
251	Suresh Kumar	In-Charge (Mosquito Project)	Health Department
252	Suresh Kumar	General Manager	Kerala State Coastal Area Development Corporation Ltd (KSCADC)
253	Susan	Deputy Chief Engineer	KSEBL South Division
254	T.K. Jose	Additional Chief Secretary	LSGD
255	Teena Bhaskar		Department of Tourism
256	Thankappan	Chief Engineer	Environmental Sensor (PAN City Project)
257	Thomas Isaac N	Board Secretary	KWA
258	Unni	EE	TMC-Major Irrigation
259	Unnikrishnan	AE	TMC
260	Unnikrishnan Nair	Superintending Engineer	PWD - Roads and Bridges Division
261	V Gopalakrishna Pillai	GM	KRFB
262	V Ratheeshan IAS	Executive Officer and Member Secretary	Sree Padmanabhaswamy Temple
263	V V Thomas	SE	PWD
264	V.K Joseph	Chief Engineer	KSEBL
265	Vasa T.	AEE	KSEB
266	Venugopal	Junior Engineer	District Employment Exchange
267	Venugopal	DGM	KSRTC
268	Vidya	Overseer	TMC
269	Vijay Kumar	DE, SDF, Electrical	DRM Office
270	Vijaya Lakshmi	Principal (HoD)	Government College for Women
271	Vijayalekshmi	Thampanoor Ward Councillor	Thampanoor Ward Councillor
272	Vimal K V	Assistant Engineer Contonement Section	KSEB
273	Vineeth	Engineer	KSEB
274	Vineeth V S	Field Engineer	KRFB
275	Vinod	Junior Health Inspector	Thiruvananthapuram Municipal Corporation
276	Vipin	AE, South Section	KWA- Palayam Division- Sub Division Chalai
277	Vishnu	Head Master	Thampanoor U.P. School
278	Vishnu	AEE (Operation)	Kerala Water Authority (KWA)
279		Director	TRIDA
280		Quality Control -Executive Engineer	KWA

8 STAKEHOLDER CONSULTATION BY PMC TEAM

Along with continuous interactions with SCTL team, PMC team had consultation with key stakeholders pertaining to smart city projects like Hon’ble Minister, Hon’ble Mayor, MLA, CEO (SCTL), DIG (Police), TMC, KWA, KSEB, NATPAC, TRIDA, Thiruvananthapuram Municipal Corporation and other key stakeholders for inputs and support in implementing smart city projects in Thiruvananthapuram.

Table 13: Stakeholder Consultations by PMC team in the month of August 2020

SN	Date	Stakeholder/ Designation	Name of Contact	Project / Key Agenda	PMC Team Member
1	06 August 2020	TMC-CE	Mr.Rajesh	Integrated Transit Node (East Fort)	Abraham, Shameena
2	06 August 2020	SCTL-CEO	Shri P Balakiran	MLCP A Block	Rajeev Sharma
3	06 August 2020	SCTL-CEO	Shri P Balakiran	Underground Ducting of Utilities	Rajeev Sharma
4	11 August 2020	TMC-Mayor, Dy Mayor, SCTL-CEO	Shri K Sreekumr, Smt Rakhi Ravikumar, Shri P Balakiran	MLCPs cum Commercial Complexes (4 Nos)	Shameena, Abraham,Vishnu
5	11 August 2020	TMC-Mayor, Dy Mayor, SCTL-CEO	Shri K Sreekumr, Smt Rakhi Ravikumar, Shri P Balakiran	Ponnara Sreedhar Park	Shameena, Abraham,Vishnu
6	12 August 2020	TMC-Mayor, Dy Mayor, SCTL-CEO	Shri K Sreekumr, Smt Rakhi Ravikumar, Shri P Balakiran	OAT at Putharikandom	Abraham,Sabin
7	12 August 2020	SCTL-CEO	Shri P Balakiran	Command and Control Center	Rajeev,Ranabir, Jamal,Abraham, Nithin
8	13 August 2020	SCTL-Manager(PMM),AM(Civil), AM(Electrical)	Jerry Jose, Anthony TM, Sam Panicker	OAT at Putharikandom	Shameena, Vishnu, Esakiaapan, Anooj
9	14 August 2020	TMC-Mayor, Dy Mayor, SCTL-CEO	Shri K Sreekumr, Smt Rakhi Ravikumar, Shri P Balakiran	Upgradation of Anaganwadis and PHCs	Shameena,Vishnu Kiran,Anooj
10	17 August 2020	TMC-Mayor, Dy Mayor, SCTL-CEO	Shri K Sreekumr, Smt Rakhi Ravikumar, Shri P Balakiran	Upgradation of Anaganwadis and PHCs	Shameena,Vishnu
11	17 August 2020	TMC-Mayor, Dy Mayor, SCTL-CEO	Shri K Sreekumr, Smt Rakhi Ravikumar,Shri P Balakiran	Upgradation of Anaganwadis and PHCs	Vishnu
12	19 August 2020	TMC-Mayor, Dy Mayor, SCTL-CEO	Shri K Sreekumr, Smt Rakhi Ravikumar, Shri P Balakiran	Linked Green Activity Zones (Childrens Park)	PMC Team Members
13	21 August 2020	TMC-Mayor, Dy Mayor, SCTL-CEO	Shri K Sreekumr, Smt Rakhi Ravikumar, Shri P Balakiran	Redesign of Bus Stops with Wi-Fi Hotspot facilities	Vishnu,Sabin
14	21 August 2020	SCTL-CEO	Shri P Balakiran	Command and Control Center	Rajeev
15	21 August 2020	SCTL-GM(Operations)	Dr Sanoop Gopikrishna	MLCPs cum Commercial Complexes (4 Nos)	Shameena,Jamal, Vishnu
16	22 August 2020	TMC-Mayor, Dy Mayor,S CTL-CEO	Shri K Sreekumr, Smt Rakhi Ravikumar, Shri P Balakiran	Drinking Water Fountain	Joseph
17	22 August 2020	TMC-Mayor, Dy Mayor, SCTL-CEO	Shri K Sreekumr, Smt Rakhi Ravikumar, Shri P Balakiran	Heritage Conservation (Temple Tank)	Esakiappan
18	22 August 2020	TMC-Mayor, Dy Mayor, SCTL-CEO	Shri K Sreekumr, Smt Rakhi Ravikumar, Shri P Balakiran	E Auto	-

SN	Date	Stakeholder/ Designation	Name of Contact	Project / Key Agenda	PMC Team Member
19	24 August 2020	TMC-Mayor, Dy Mayor, SCTL-CEO	Shri K Sreekumr, Smt Rakhi Ravikumar, Shri P Balakiran	Heritage Conservation (Temple Tank)	Esakiappan
20	25 August 2020	TMC-Mayor, Dy Mayor, SCTL-CEO	Shri K Sreekumr, Smt Rakhi Ravikumar, Shri P Balakiran	Solar Rooftop	-
21	26 August 2020	TS Committee	TS Committee Members	Solar Rooftop	Ranbir,Nithin, Anooj
22	26 August 2020	CET-HOD(Civil)	Prof Bindu	MLCPs cum Commercial Complexes (4 Nos)	Vishnu Gopal
23	27 August 2020	CET-HOD(Civil)	Prof Bindu	MLCPs cum Commercial Complexes (4 Nos)	Vishnu Gopal
24	27 August 2020	SCTL-CEO	Shri P Balakiran	Command and Control Center	Rajeev Sharma

9 PROJECT SITE VISITS BY PMC TEAM

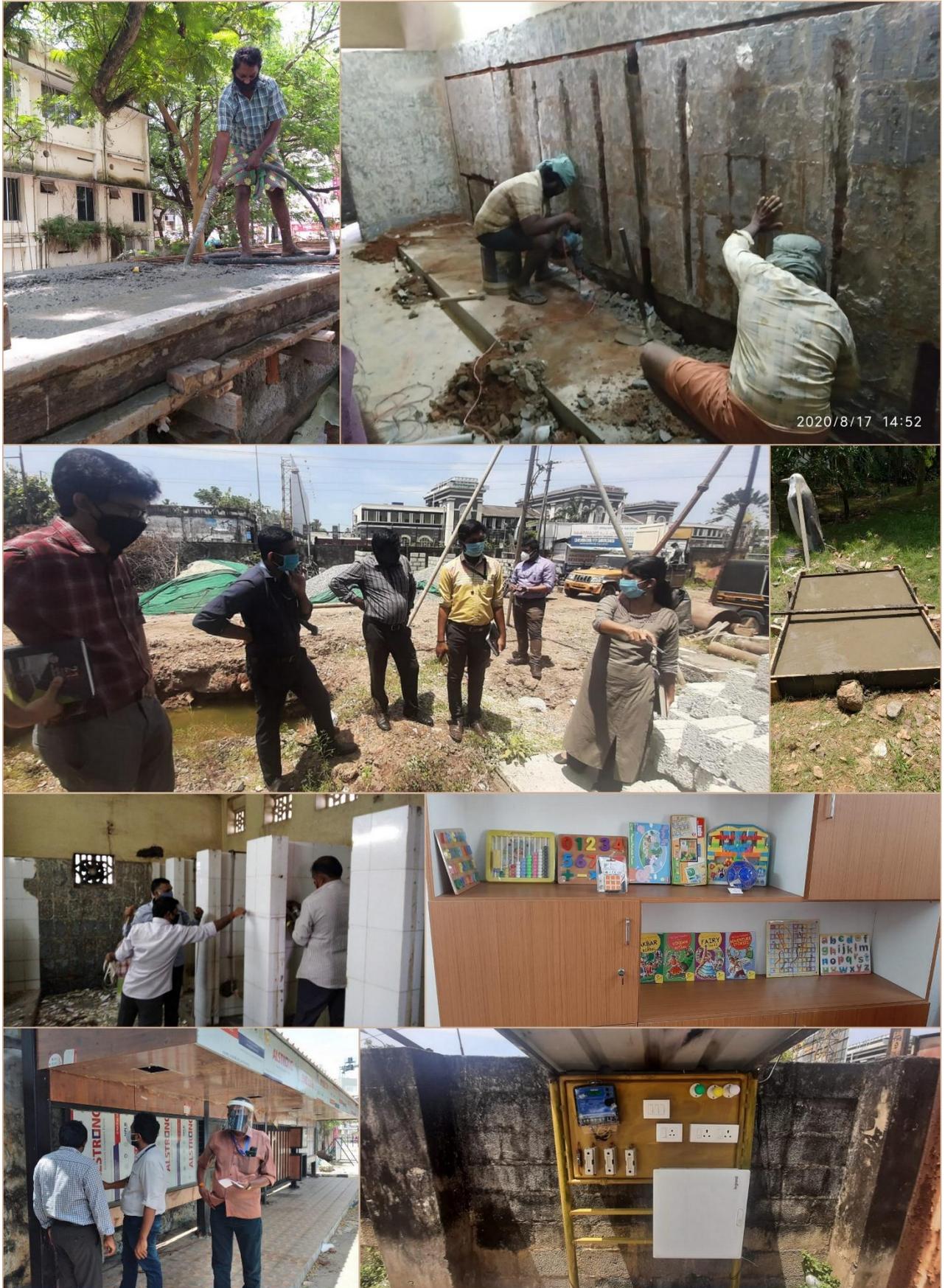
PMC team visited different project sites in the ABD area to assess existing status of smart city projects, their existing scenario in terms of status of infrastructure, provision of basic amenities, existing issues and problems. Site surveys were conducted for preparation of situation analysis, feasibility reports and Detailed Project Reports and for projects that are to be tendered. In addition to our routine project site visits, we have also engaged local vendor for carrying out detailed surveys like topographic surveys, passenger count, parking count, volume count etc. based on project need and priority. There were joint site visits along with SCTL team, Mayor, Technical Sanction Committee members and other officials for project feasibilities. Below table indicates list of site visits by PMC team in the month of August 2020.

Table 14: Project Site Visits by PMC team in the month of August 2020

S. N	Date	PMC Team	Site visit locations	Project Name
1	03 August 2020	Alagarswamy,Krishna Kurup, Anthony TM	Gandhi Park	Interactive Information Kiosks and Display Boards
2	04 August 2020	Alagarswamy	Bus Shelter Locations	Redesign of Bus Stops with Wi-Fi Hotspot Facilities
3	06 August 2020	Anooj,Krishna Kurup, Sam Panicker	TMC	Interactive Information Kiosks and Display Boards
4	06 August 2020	Anooj,Krishna Kurup, Sam Panicker	Gandhi Park	Interactive Information Kiosks and Display Boards
5	07 August 2020	Joseph,Sabin	Water Kiosk Locations	Water Kiosk
6	10 August 2020	Alagarswamy,Joseph,Arun	Vanchiyoor	Upgradation of Public Toilets
7	10 August 2020	Alagarswamy,Joseph,Arun	Thampanoor	Upgradation of Public Toilets
8	10 August 2020	Joseph	New Theatre	Redevelopment of Public Toilets
9	11 August 2020	Jamal,Shameena,Abraham, Vishnu	Ponnara Sreedhar Park	Linked Green Activity Zones (Ponnara Sreedhar Park)
10	11 August 2020	Jamal,Shameena,Abraham, Vishnu	New Theatre	Redevelopment of Public Toilets
11	11 August 2020	Joseph	New Theatre	Redevelopment of Public Toilets
12	12 August 2020	Alagarswamy	Thampanoor	Upgradation of Public Toilets
13	12 August 2020	Alagarswamy,Esakiappan	Gandhi Park	Interactive Information Kiosks and Display Boards
14	13 August 2020	Joseph	New Theatre	Redevelopment of Public Toilets
15	14 August 2020	Alagarswamy,Sabin	Thampanoor	Upgradation of Public Toilets
16	14 August 2020	Anooj,Kiran,Sam Panicker, Gayathri Gopinath,Anthony TM, Premlal, Dr Sanoop Gopikrishna	Rajaji Nagar	Upgradation of Anganwadis and PHCs
17	14 August 2020	Anooj,Kiran,Sam Panicker, Gayathri Gopinath,Anthony TM, Premlal,Dr Sanoop Gopikrishna	Fort School	Upgradation of Anganwadis and PHCs

S. N	Date	PMC Team	Site visit locations	Project Name
18	14 August 2020	Anooj,Kiran, Sam Panicker, Gayathri Gopinath,Anthony TM, Premlal,Dr Sanoop Gopikrishna	Thampanoor UP School	Upgradation of Anganwadis and PHCs
19	14 August 2020	Esakiappan,Vishnu,Nithin,Anooj	Thampanoor Public Toilet Outgate	Upgradation of Public Toilets
20	17 August 2020	Vishnu, Anthony TM	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
21	17 August 2020	Alagarswamy	Thampanoor	Upgradation of Public Toilets
22	18 August 2020	Joseph, Anthony TM	New Theatre	Redevelopment of Public Toilets
23	18 August 2020	Alagarswamy,Sabin,Nithin, Vishnu	New Theatre	Redevelopment of Public Toilets
24	18 August 2020	Alagarswamy,Sabin,Nithin, Vishnu	New Theatre	Redevelopment of Public Toilets
25	18 August 2020	Alagarswamy,Sabin,Nithin, Vishnu	Thampanoor	Redevelopment of Public Toilets
26	18 August 2020	Alagarswamy,Sabin,Nithin, Vishnu	KSRTC Outgate	Upgradation of Public Toilets
27	18 August 2020	Sabin,Vishnu,Nithin	Thampanoor	Redesign of Bus Stops with Wi-Fi Hotspot Facilities
28	18 August 2020	Sabin,Vishnu,Nithin	Killipalam	Redesign of Bus Stops with Wi-Fi Hotspot Facilities
29	19 August 2020	Esakiappan,Nithin,Anooj	KSRTC Outgate	Upgradation of Public Toilets
30	20 August 2020	Joseph	New Theatre	Redevelopment of Public Toilets
31	20 August 2020	Alagarswamy	Thampanoor	Upgradation of Public Toilets
32	21 August 2020	Esakiappan	Puthenchantha	Heritage Conservation (Temple Tank)
33	21 August 2020	Alagarswamy,Esakiappan	Thampanoor	Redevelopment of Public Toilets
34	21 August 2020	Alagarswamy,Esakiappan	KSRTC Outgate	Upgradation of Public Toilets
35	24 August 2020	Vishnu,Anooj,Abraham,Kartika, Sabin,Nithin, Jerry Jose,Anthony TM	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
36	24 August 2020	Vishnu,Anooj,Abraham,Kartika, Sabin,Nithin, Jerry Jose,Anthony TM	KSRTC Outgate	Upgradation of Public Toilets
37	24 August 2020	Vishnu,Anooj,Abraham,Kartika, Sabin,Nithin, Jerry Jose,Anthony TM	Thampanoor	Upgradation of Public Toilets
38	24 August 2020	Joseph	New Theatre	Redevelopment of Public Toilets
39	24 August 2020	Anooj, Sam Panicker	Thampanoor	Redevelopment of Public Toilets
40	24 August 2020	Alagarswamy	Thampanoor	Upgradation of Public Toilets
41	25 August 2020	Anooj	Killipalam	Redesign of Bus Stops with Wi-Fi Hotspot Facilities
42	25 August 2020	Vishnu	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
43	25 August 2020	Anooj	KSRTC Outgate	Upgradation of Public Toilets
44	25 August 2020	Joseph,Sabin, Anthony TM	New Theatre	Redevelopment of Public Toilets
45	25 August 2020	Alagarswamy, Sabin	Thampanoor	Upgradation of Public Toilets
46	26 August 2020	Vishnu	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
47	26 August 2020	Alagarswamy	Ponnara Sreedhar Park	Linked Green Activity Zones (Ponnara Sreedhar Park)
48	26 August 2020	Joseph,Sabin, Anthony TM	Putharikandom	Drinking Water Fountain
49	27 August 2020	Alagarswamy	Thampanoor	Upgradation of Public Toilets
50	27 August 2020	Joseph	Model School	Drinking Water Fountain

Colours denote Joint Site visit



In addition to site visits, topographic surveys, Social surveys for specific projects are being conducted. Details of surveys conducted in the month of August 2020 are indicated in below table.

Table 15: Brief list of Surveys done in the month of August 2020

S.N	Project Name	Stretch Name / Location	Survey Date	Description of Survey
1	No Survey Conducted.			

10 DATA/REPORT COLLECTED:

PMC collected data in form of reports, maps, drawings etc. for assessing current scenario, situation analysis assessment, feasibility studies and department proposals and targets etc. PMC team collected following data in the month of August 2020 from stakeholders and others:

Table 16: Data/Report Collection by PMC team in the month of August 2020

S.N	Date	Stakeholders/ Designation	Project	Data Collected list
1	No Data Collection.			

11 TEAM MOBILISATION:

We have already mobilized all our input based in the PMC team at project office in Thiruvananthapuram. Additionally, we mobilized members of the design and support team, details are indicated in below table.

Table 17: Team Mobilisation till 31st August 2020

S No	Type	Designation	Team Member	Mobilization Date
1	Key Professional / Input Based	Team Leader	Harshad Dhande	13-Jun-18
			Jamal Abdul R	11-Sep-18
2	Key Professional / Input Based	Dy Team Leader	Gopesh Shrivastava	25-Jul-18
			Anil Kumar Sharma	01-Jul-19
3	Key Professional / Input Based	Infrastructure Specialist	VA Ruthramurthy	20-Jul-18
			P. Sreekumaran Nair	23-Jan-19
4	Key Professional / Input Based	Procurement/Legal Expert	Amitava Basu Sarkar	21-Jul-18
			Rajeev Sharma	16-Jan-19
5	Key Professional / Input Based	Transport Planner	Arun Savi	13-Jun-18
			Ravi Nandawan	25-Feb-19
6	Key Professional / Input Based	Urban Designer	Pallabi Gupta Roy	25-Feb-19
			Alok Sharma	13-Aug-18
7	Key Professional / Input Based	e-Governance/-ICT Specialist	Diwakar Singh	03-Jan-19
			Alok Kumar	25-Feb-19
			Jayasankar	08-Jun-20
			Ahmed Kabeer	13-Jun-18
8	Key Professional / Input Based	Energy Management Specialist	Ahmed Kabeer	13-Jun-18
9	Key Professional / Input Based	Documentation/ Knowledge	Ranabir Dey	03-Jul-18
10	Key Professional / Input Based	Social Development Specialist	Satheesh Chandran	03-Jan-19
11	Key Professional / Input Based	Associate Engineer- Infrastructure	Alagarsamy A.R	13-Aug-18
12	Key Professional / Input Based	Associate Engineer Infrastructure	Sindhu K V	10-Oct-18
13	Key Professional / Input Based	Associate Engineer Infrastructure	Shameena A	16-Jan-19
14	Key Professional / Input Based	Support Engineer (IT)	Sauhard Sanghi	18-Jun-18
			Kunal Goswami	20-May-19
15	Key Professional / Input Based	Finance Officer	Nilanjan Mitra	03-Dec-18
16	Support Team / Input Based	Construction Manager	Dinesh Sharma	16-Aug-18
			Anie Justus	23-Jan-19
17	Support Team / Input Based	Assistant Construction Manager	Sabin V. S	22-Oct-18
18	Support Team / Input Based	Landscape Architect	Swati Dixit	18-Dec-18
19	Support Team / Input Based	Engineering Associate (Infra)	Karthika K.N.	23-Jan-19
20	Support Team / Input Based	Engineering Associate (Infra)	A. Esakkiappan	14-Aug-18
21	Support Team / Input Based	Engineering Associate (IT)	Saina Narayanan	20-Dec-18
			Abhishek R Sharma	01-Jan-20
			Rajesh Ravindran	15-Jun-20
22	Other Staff / Input Based	Urban Planner (Project Manager)	Imran Basha	22-May-18
		Urban Planner	Pournami Narayanan	20-Dec-19

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S No	Type	Designation	Team Member	Mobilization Date
			Kiranchand Vayyatt	11-May-20
23	Other Staff / Input Based	Associate Engineer	Shilpa PV	13-Aug-18
			Nithin Murli	05-Jun-20
24	Other Staff / Input Based	Surveyor	Joseph George	01-Aug-18
25	Design and Development	Urban Planner	Suneel Kumar	23-Jun-18
			Kiranchand Vayyatt	21-Jan-19
26	Design and Development	ICT System/Solutions Architect	K.V. Reddy	24-Sep-18
			Abhishek Sharma	15-Jul-19
27	Design and Development	Solid Waste Management Expert	Dr. Bharat Bhushan	20-Jun-18
28	Design and Development	Transportation Planner / Engineer	Jaffer Sharieff	28-Jun-18
29	Design and Development	Transaction Advisor for PPP	Rajeev Sharma	23-Sep-18
30	Design and Development	GIS & Remote Sensing Expert	Sandeep Lama	23-Jun-18
31	Design and Development	Heritage Conservation Expert	Nilan Cooray	21-Nov-18
32	Design and Development	Utility Engineer	Shameena A	02-Jul-18
33	Design and Development	Application Analyst	Pradeep Singh Uppal	30-Apr-19
34	Design and Development	Urban Planner	Sushmita R	22-Oct-18
			Pournami Narayanan	04-Nov-19
35	Design and Development	Associate Engineer	Vishnugopal	05-Mar-19
36	Design and Development	Surveyors	Salija Mol	29-Sep-18
37	Additional Resources	Project Associate	Jasmine Kaur	22-May-18
			Praseeda M	22-Oct-18
38	Additional Resources	Associate Architect	Asish De	25-May-18
			Vineeth Gopinathan	15-May-19
39	Additional Resources	Office Manager	Renjith	05-Jun-18
			Raj Narayanan	01-Aug-18
40	Additional Resources	MIS Specialist	Pratip Ghosh	06-Jul-18
41	Additional Resources	Associate Architect	Malavika A R	20-Jul-18
			Manisha Reddy	01-Mar-19
42	Additional Resources	Draftsman	Anitha	29-Aug-18
43	Additional Resources	Architect/Urban Designer	Abraham	27-Sep-18
44	Additional Resources	Associate	Meenakshi R	01-Dec-18
45	Additional Resources	Draughtsman	Sreekumar A	03-Dec-18
46	Additional Resources	Urban Designer	Sudeshna Sarkar	10-Dec-18
47	Additional Resources	Structural Draftsman	Rakesh S B	05-Feb-19
48	Additional Resources	Support Engineer	Nithin Murli	25-Mar-19
49	Additional Resources	Architect	Midhun	06-Jun-19
50	Additional Resources	Architect	Benjoy C Joy	10-Jun-19
51	Additional Resources	Architect	Dona Ann John	12-Jun-19
52	Additional Resources	Architect	Monisha Vallivila K	15-Jun-19
53	Additional Resources	Site Engineer	A Krishna Kurup	19-Jun-19
54	Additional Resources	Site Engineer	Remi Krishna S L	19-Jun-19
55	Additional Resources	Draftsman	Jeevan Kumar.G.K	19-Jun-19
56	Additional Resources	Civil Engineer (Transport)	Davesh Sharma	09-Jul-18
57	Additional Resources	SWM – Support	Lekha Thakkar	26-Nov-18
58	Additional Resources	Transport Engineer	Ansh Chopra	23-Jan-19
59	Additional Resources	Consultant: Solid Waste Mgmt	Abhishek	20-Jun-18
60	Additional Resources	Solid Waste Management	Ekta Gupta	20-Jun-18
61	Additional Resources	Architect	Jamal M A	05-Oct-18
62	Additional Resources	Subject Matter Expert	Pratik Dave	10-Oct-18
63	Additional Resources	Landscape Architect	Amit Jain	09-Jul-18
64	Additional Resources	Project Intern: Urban Designer	Meenakshi	02-Jun-18
65	Additional Resources	Project Intern: Urban Designer	Deepshika	02-Jun-18
66	Additional Resources	Electrical Design Engineer	Anooj Kamal	02-Sept-19
67	Additional Resources	Project Architect	Arun C C	03-Aug-20

*Duly signed attendance sheet has been annexed with this report.

Inauguration of Projects in August 2020



DATE	PROJECT	DESCRIPTION
11 August 2020	M.C.P.s cum Commercial Complexes (4 Nos)	Inauguration - Foundation stone laying MLCF
11 August 2020	Ponnara Sreedhar Park	Inauguration - Foundation stone laying Ponnara Sreedhar Park
12 August 2020	DAT at Putharikandom	Inauguration - Foundation stone laying DAT
14 August 2020	Upgradation of Anaganwadis and PHCs	Inauguration - Anganwadi (Rajaji Nagar)
17 August 2020	Upgradation of Anaganwadis and PHCs	Inauguration - Anganwadi (Fort School)
17 August 2020	Upgradation of Anaganwadis and PHCs	Inauguration - Anganwadi (Thampanoor)
19 August 2020	Linked Green Activity Zones (Childrens Park)	Inauguration - Children's Park, Vellayambalam
21 August 2020	Redesign of Bus Stops with Wi-Fi Hotspot facilities	Inauguration - Bus Shelters
22 August 2020	Drinking Water Fountain	Inauguration - Water Kiosk
22 August 2020	Heritage Conservation (Temple Tank)	Inauguration - Temple Tank Puthanchantha
22 August 2020	E Auto	Inauguration - E Auto
24 August 2020	Heritage Conservation (Temple Tank)	Inauguration - Temple Tank Sreekanthaswaram
25 August 2020	Solar Rooftop	Inauguration - Solar Rooftop

ANNEXURE

