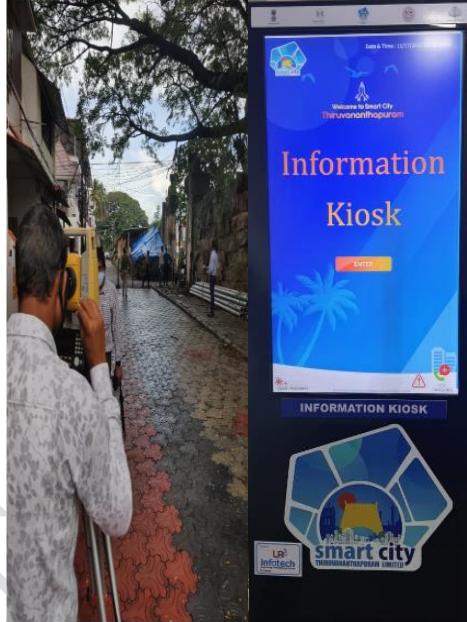




**(Nov.2020)**

## **MONTHLY PROGRESS REPORT**



**Submitted By**

**IPE GLOBAL**

Expanding Horizons. Enriching Lives.

**(LEAD MEMBER)**

**JLL**

**(ASSOCIATE MEMBER)**

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**Making Development a Ground Reality**

**Integrity      Innovation      Passion      Perseverance      Learning**

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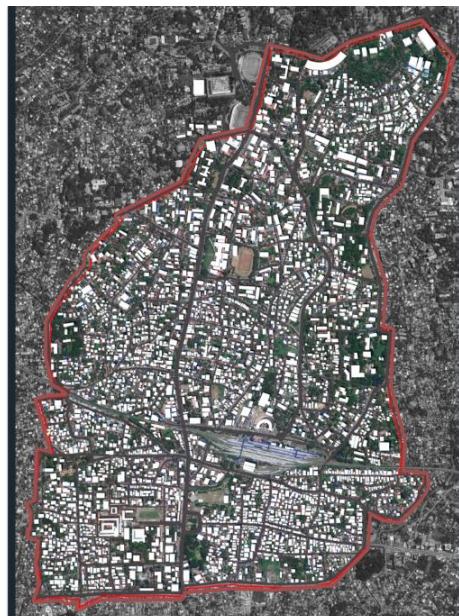
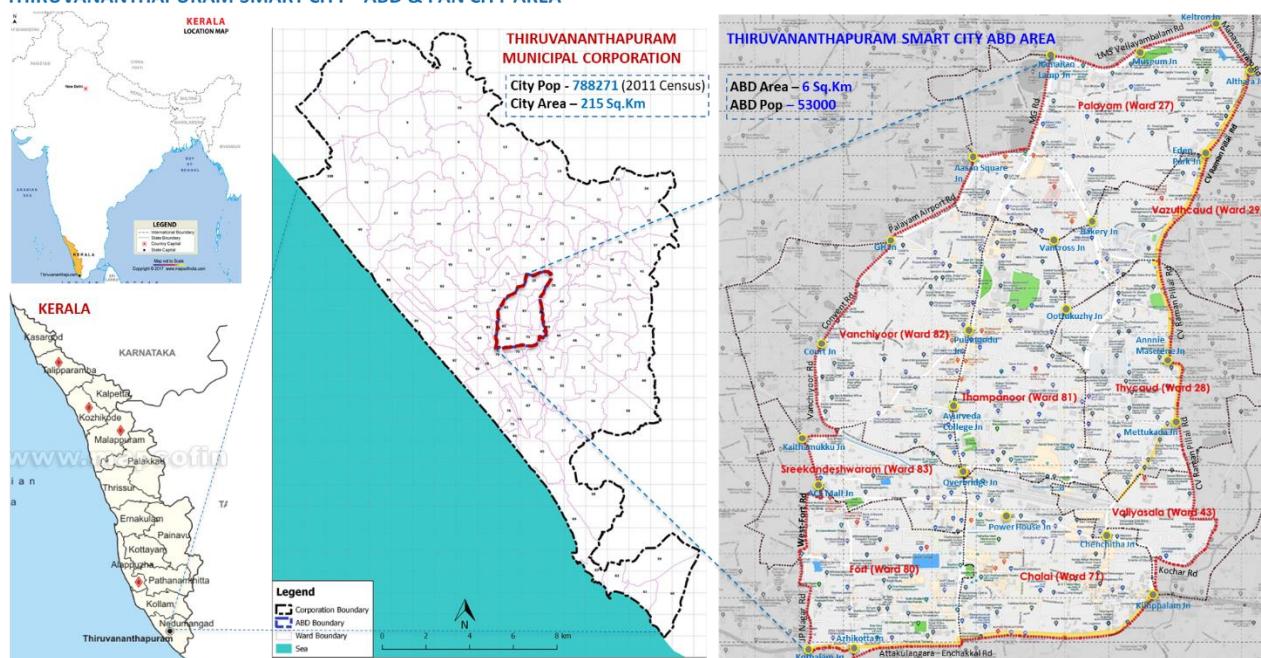
## 1 PROJECT INTRODUCTION AND BACKGROUND

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

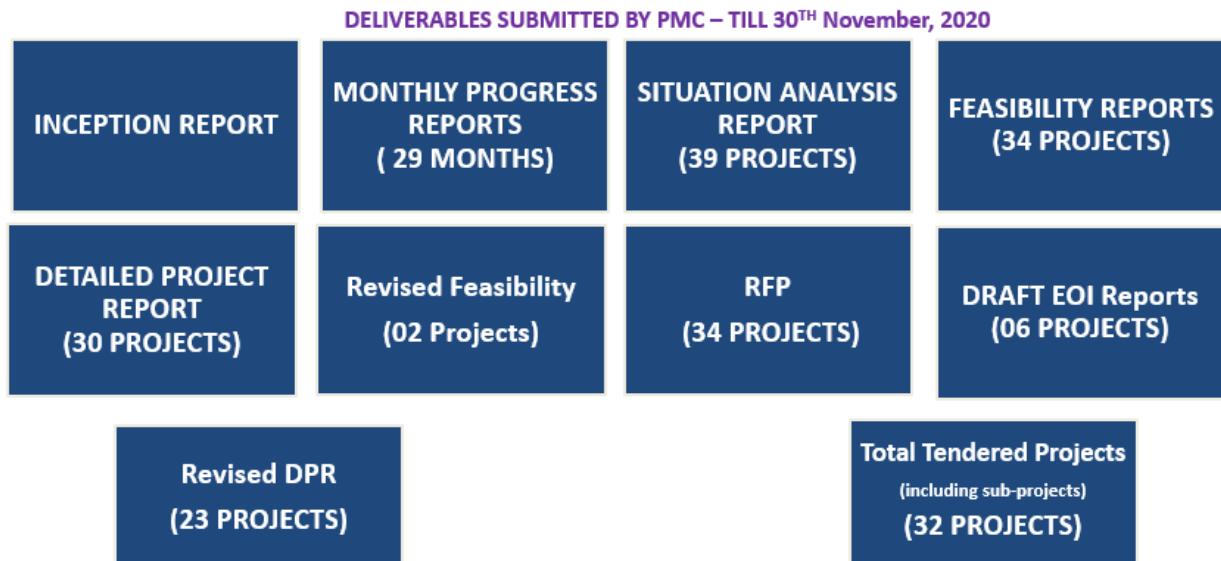


SCP MODULES	PROJECTS & COST	PROPOSED STRATEGIES
<u>Urban Basic Services</u>	15 Projects: Rs. 771.5 Cr	<ul style="list-style-type: none"> <li>Improving Basic Services</li> </ul>
<u>Land-Use Efficiency</u>	5 Projects: Rs. 238 Cr	<ul style="list-style-type: none"> <li>Re-Densification with Creative Land-Use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

## 2 STATUS OF PROJECTS

In the month of November 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, August, September, October 2020 other key activities like submission of situation analysis reports, feasibility reports, DPRs, EoIs, RFPs etc. in the month of November 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

Particulars	Project Details		Grant- Smart City (Centre / State)	Sources of Funds														
	No of SCP Projects	Estimated Cost (Rs. In Crs)		Central Schemes	PPP	ULB Own Sources, Ongoing Schemes												
<b>AREA BASED DEVELOPMENT</b>																		
A URBAN BASIC SERVICES	MODULE SUB TOTAL	15	771.51	626.63	96.92	12.99												
B LAND-USE EFFICIENCY	MODULE SUB TOTAL	5	238.00	156.53	0.00	80.25												
C CULTURAL IDENTITY & HERITAGE	MODULE SUB TOTAL	9	126.48	39.31	80.36	2.81												
D RESILIENCE & ECO-FRIENDLINESS	MODULE SUB TOTAL	3	143.68	9.85	22.87	46.36												
E SOCIO-ECONOMICS INCLUSIVENESS	MODULE SUB TOTAL	3	106.44	39.31	47.95	0.00												
ABD MODULES SUB TOTAL		35	1386.12	871.64	248.10	142.42												
<b>PAN CITY PROJECTS</b>																		
PAN CITY MODULE SUB TOTAL		8	152.08	128.37	11.98	-												
<b>SCP TOTAL</b>		<b>43</b>	<b>1538.19</b>	<b>1000.00</b>	<b>260.10</b>	<b>142.40</b>												
<b>Percentage Share of Sources of Fund in Estimated SCP Cost (Rs 1538.19 Cr)</b>																		
<table border="1"> <tr> <td>Grant- Smart City (Centre / State)</td> <td>65</td> </tr> <tr> <td>Central Schemes</td> <td>17</td> </tr> <tr> <td>PPP</td> <td>9</td> </tr> <tr> <td>ULB Own Sources, Ongoing Schemes</td> <td>9</td> </tr> </table>							Grant- Smart City (Centre / State)	65	Central Schemes	17	PPP	9	ULB Own Sources, Ongoing Schemes	9				
Grant- Smart City (Centre / State)	65																	
Central Schemes	17																	
PPP	9																	
ULB Own Sources, Ongoing Schemes	9																	
<b>Module wise %age Share of Total SCP Estimated Cost - Rs 1538.19 Cr</b>																		
<table border="1"> <tr> <td>PAN CITY PROJECTS</td> <td>50</td> </tr> <tr> <td>URBAN BASIC SERVICES</td> <td>15</td> </tr> <tr> <td>LAND-USE EFFICIENCY</td> <td>10</td> </tr> <tr> <td>CULTURAL IDENTITY &amp; HERITAGE</td> <td>8</td> </tr> <tr> <td>RESILIENCE &amp; ECO-FRIENDLINESS</td> <td>7</td> </tr> <tr> <td>SOCIO-ECONOMICS INCLUSIVENESS</td> <td>9</td> </tr> </table>							PAN CITY PROJECTS	50	URBAN BASIC SERVICES	15	LAND-USE EFFICIENCY	10	CULTURAL IDENTITY & HERITAGE	8	RESILIENCE & ECO-FRIENDLINESS	7	SOCIO-ECONOMICS INCLUSIVENESS	9
PAN CITY PROJECTS	50																	
URBAN BASIC SERVICES	15																	
LAND-USE EFFICIENCY	10																	
CULTURAL IDENTITY & HERITAGE	8																	
RESILIENCE & ECO-FRIENDLINESS	7																	
SOCIO-ECONOMICS INCLUSIVENESS	9																	
<b>Module wise %age Share of Total Smart City Grant - Rs 1000 Cr</b>																		
<table border="1"> <tr> <td>PAN CITY PROJECTS</td> <td>63</td> </tr> <tr> <td>URBAN BASIC SERVICES</td> <td>16</td> </tr> <tr> <td>LAND-USE EFFICIENCY</td> <td>13</td> </tr> <tr> <td>CULTURAL IDENTITY &amp; HERITAGE</td> <td>4</td> </tr> <tr> <td>RESILIENCE &amp; ECO-FRIENDLINESS</td> <td>4</td> </tr> <tr> <td>SOCIO-ECONOMICS INCLUSIVENESS</td> <td>9</td> </tr> </table>							PAN CITY PROJECTS	63	URBAN BASIC SERVICES	16	LAND-USE EFFICIENCY	13	CULTURAL IDENTITY & HERITAGE	4	RESILIENCE & ECO-FRIENDLINESS	4	SOCIO-ECONOMICS INCLUSIVENESS	9
PAN CITY PROJECTS	63																	
URBAN BASIC SERVICES	16																	
LAND-USE EFFICIENCY	13																	
CULTURAL IDENTITY & HERITAGE	4																	
RESILIENCE & ECO-FRIENDLINESS	4																	
SOCIO-ECONOMICS INCLUSIVENESS	9																	

## 2.2 Thiruvananthapuram Smart City Project progress:

As per our contract deliverables we are in the stage of preparation of Feasibility Reports, Situation Analysis Reports, Detailed Project Reports, RFP/Tenders, for the fast track phase-1 and other priority projects identified by joint consultation with SCTL.

List of deliverables like SARs, FRs, DPRs, RFPs, Eols and MPRs submitted by PMC till 30<sup>th</sup> November 2020 are indicated in following table:

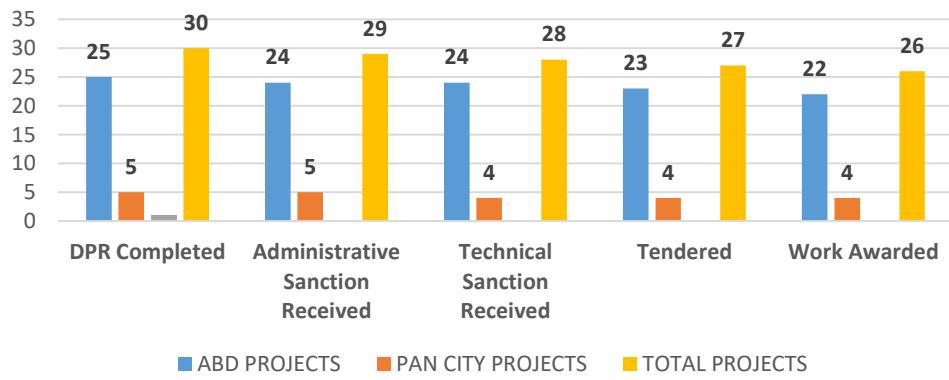
SITUATION ANALYSIS REPORT DELIVERABLES		FEASIBILITY REPORTS DELIVERABLES		DETAILED PROJECT REPORTS DELIVERABLES		DETAILED PROJECT REPORTS DELIVERABLES	
34 PROJECTS, 33 REPORTS		30 PROJECTS, 51 REPORTS		30 PROJECTS, 51 REPORTS		34 PROJECTS, 33 REPORTS	
Re-design of Bus Stops with WiFi Hotspot Facilities	1 Redesign of Bus Stops with WiFi Hotspot Facilities	Redesign of Bus Stops with WiFi Hotspot Facilities	1 I) Redesign of Bus Stops with WiFi Hotspot Facilities	Integrated City Management Control Center (ICMC)	Traffic & Transportation - Intelligent Transport, variable Message Sign & Smart-Parking	REQUEST FOR PROPOSAL (RFP) DELIVERABLES	34 PROJECTS, 33 REPORTS
Decentralised Solid Waste Management	2 Decentralised Solid Waste Management	Decentralised Solid Waste Management	2 II) Redesign of Existing Public Toilets	Safety & Security - CCTV Camera Surveillance System & Street Lighting with Control Sys.	Message Sign & Smart-Parking	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
Upgradation of Existing Public Toilets	3 Upgradation of Existing Public Toilets	Upgradation of Existing Public Toilets	3 III) Decentralised Solid Waste Management	Smart Lighting with Control Sys.	Street Lighting with Control Sys.	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
Drinking Water Fountains	4 Drinking Water Fountains	Drinking Water Fountains	4 IV) Upgradation of Existing Public Toilets	Adaptive Traffic Control System (ATCS)	Adaptive Traffic Control System (ATCS)	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
MICPs cum Commercial Complexes (4Nos)	5 MICPs cum Commercial Complexes - Thampanoor	MICPs cum Commercial Complexes - Thampanoor	5 V) Reconstruction of Existing Public Toilets	OA 1 at Putharkandam Maidanam	OA 1 at Putharkandam Maidanam	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
Last Mile Connectivity - E-Autos	6 Last Mile Connectivity - E-Autos	Last Mile Connectivity - E-Autos	6 VI) Last Mile Connectivity - E-Autos/Ericks Haws in Smart	OA 2 at Manaveeyam Veedu	OA 2 at Manaveeyam Veedu	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
Last Mile Connectivity - Public Bicycle Sharing	7 Last Mile Connectivity - Public Bicycle Sharing	Last Mile Connectivity - Public Bicycle Sharing	7 VII) Drinking Water Fountains	E-Auto	E-Auto	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
Interactive Information Kiosks & Display boards	8 Interactive Information Kiosks & Display boards	Interactive Information Kiosks & Display boards	8 VIII) Linked Green Activity Zones - Parks & Open Spaces	Redevelopment of Palayam Market (ICT Components)	Redevelopment of Palayam Market (ICT Components)	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
Cultural streets - (Manaveeyam Veedu)	9 Cultural streets - (Manaveeyam Veedu)	Cultural streets - (Manaveeyam Veedu)	9 IX) Last Mile Connectivity - Public Bicycle Sharing	Vending zones	Vending zones	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
Linked Green Activity Zones - Parks & Open Spaces	10 Linked Green Activity Zones - Parks & Open Spaces	Linked Green Activity Zones - Parks & Open Spaces	10 X) Upgrade of Palayam Market /Addendum	Redesign of Public Health Centres (PHCs)	Redesign of Public Health Centres (PHCs)	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
Sustainable Campuses - Solar Rooftop	11 Sustainable Campuses - Solar Rooftop	Sustainable Campuses - Solar Rooftop	11 XI) Upgrade of Public Health Centres (PHCs)	Redesign of Bus Stops with WiFi Hotspot Facilities	Redesign of Bus Stops with WiFi Hotspot Facilities	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
2 Integrated Social Housing Complex - Slum HHs	12 Integrated Social Housing Complex - Slum HHs	Integrated Social Housing Complex - Slum HHs	12 XII) Interactive Information Kiosks & Display boards	42 Vending zones	42 Vending zones	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
3 Oka at Putharkandam Maidanam	13 Oka at Putharkandam Maidanam	Oka at Putharkandam Maidanam	13 XIII) Last Mile Connectivity - Public Bicycle Sharing	43 Upgradation of Public Health Centres (PHCs)	Upgradation of Public Health Centres (PHCs)	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
4 Sustainable Campuses - Rainwater Harvesting	14 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	14 XIV) Interactive Information Kiosks & Display boards	44 ReDesign of PHCs cum Commercial Complexes (Palayam)	ReDesign of PHCs cum Commercial Complexes (Palayam)	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
5 Upgradation of Anganwadis	15 Upgradation of Anganwadis	Upgradation of Anganwadis	15 XV) Sustainable Campuses - Solar(Rooftop) - 12 Buildings	45 Smart Road - Phase 4B (PWD Roads)	Smart Road - Phase 4B (PWD Roads)	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
6 Heritage Trails & Walks	16 Heritage Trails & Walks	Heritage Trails & Walks	16 XVI) Sustainable Campuses - Solar(Rooftop) - 5 Buildings	46 MICPs cum Commercial Complexes (Palayam)	Smart Road - Phase 4B (PWD Roads)	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
7 Charithra Veedu	17 Charithra Veedu	Charithra Veedu	17 XVII) Cultural Streets - (Manaveeyam Veedu)	47 Smart Water Network	Smart Water Network	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
Smart Road	Smart Road	Smart Road	18 XVIII) Smart Road & Junction Improvement	48 Integrated Social Housing Complex - Slum HHs	Integrated Social Housing Complex - Slum HHs	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
*Road and Junction Improvement	*Road and Junction Improvement	*Road and Junction Improvement	19 XVIX) Underground Ducting of Utilities	49 Smart Road - PHASE V	Smart Road - PHASE V	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
Storm Water Drains	Storm Water Drains	Storm Water Drains	20 XX) Way Finding Signage and Markers	50 Integrated Transit node (East Fort Bus Stand)	Integrated Transit node (East Fort Bus Stand)	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
8 *Underground Ducting of Utilities	*Underground Ducting of Utilities	*Underground Ducting of Utilities	21 XXI) *Way Finding Signage and Markers	51 Warehouses with ancillary activities at Chalai-Chalai	Warehouses with ancillary activities at Chalai-Chalai	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
*Way Finding Signage and Markers	*Way Finding Signage and Markers	*Way Finding Signage and Markers	22 XXII) *NMTR-Cycle Tracks, Footpaths railings etc.	52 Installation of Solar Roof Top (ICTC)	Installation of Solar Roof Top (ICTC)	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
*NMTR-Cycle Tracks, Footpaths railings etc.	*NMTR-Cycle Tracks, Footpaths railings etc.	*NMTR-Cycle Tracks, Footpaths railings etc.	23 XXIII) On Street Parking lots	53 Draft Scope of Work (SOW) - Integrated City Management Control Center (ICMC)	Draft Scope of Work (SOW) - Integrated City Management Control Center (ICMC)	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
*On Street Parking lots	*On Street Parking lots	*On Street Parking lots	24 XXIV) On Street Parking lots	54 Detailed Project Report (DPR) ON TENDERING ZONES	Detailed Project Report (DPR) ON TENDERING ZONES	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
9 Redevelopment of Palayam Market	19 Redevelopment of Palayam Market	Redevelopment of Palayam Market	25 XXV) Centralised Command Control Centre (Civil) *	55 Installation of Solar Roof Top" Integrated Social Housing Complex for Sum Households Project Rajai Nagari	Installation of Solar Roof Top" Integrated Social Housing Complex for Sum Households Project Rajai Nagari	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
Centralised Command Control Centre	Centralised Command Control Centre	Centralised Command Control Centre	26 XXVI) Centralised Command Control Centre	56 Parks and Open Spaces - Integrated Development for Parks - Children's Park	Parks and Open Spaces - Integrated Development for Parks - Children's Park	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
Smart Water Network	Smart Water Network	Smart Water Network	27 XXVII) Safety & Security - Surveillance	57 Submission of Draft REQUEST FOR PROPOSAL - Submission of Draft REQUEST FOR PROPOSAL -	Submission of Draft REQUEST FOR PROPOSAL - Submission of Draft REQUEST FOR PROPOSAL -	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
Traffic & Transportation -TMS	Traffic & Transportation -TMS	Traffic & Transportation -TMS	28 XXVIII) Unified-e-Governance Portal	58 Management of Public Health Centres (PHCs) under Socio-Economic Inclusiveness Module in SCP	Management of Public Health Centres (PHCs) under Socio-Economic Inclusiveness Module in SCP	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
Smart Mosquito Density System	Smart Mosquito Density System	Smart Mosquito Density System	29 XXIX) Disaster Management	59 Development of Smart Roads and Undergirds and Ducting of Utilities	Development of Smart Roads and Undergirds and Ducting of Utilities	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
Smart Data Centre	Smart Data Centre	Smart Data Centre	30 XXX) On-street Parking lots	60 *NMTR-Cycle Tracks, Footpaths railings etc.	*NMTR-Cycle Tracks, Footpaths railings etc.	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
Safety & Security -Surveillance	Safety & Security -Surveillance	Safety & Security -Surveillance	31 XXXI) Under ground Ducting of Utilities	61 On Street Parking lots	On Street Parking lots	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
Unified-e-Governance Portal	Unified-e-Governance Portal	Unified-e-Governance Portal	32 XXXII) Smart Roads - Phase-II-V	62 Upgradation of Existing Public Toilets	Upgradation of Existing Public Toilets	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
Disaster Management	Disaster Management	Disaster Management	33 XXXIII) Smart Roads - Phase-II-V	63 Upgradation of Public Health Centres	Upgradation of Public Health Centres	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
11 Centralised Command Control Centre (Civil) *	11 Centralised Command Control Centre (Civil) *	Centralised Command Control Centre (Civil) *	34 XXXIV) Centralised Command Control Centre (Civil) *	64 Interactive Information Kiosks & Display boards	Interactive Information Kiosks & Display boards	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
12 On-street Parking lots	12 On-street Parking lots	On-street Parking lots	35 XXXV) Heritage Conservation - Ticks	65 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
13 Heritage Conservation	13 Heritage Conservation	Heritage Conservation	36 XXXVI) Heritage Conservation - Ticks	66 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
14 Heritage Conservation - Tanks	14 Heritage Conservation - Tanks	Heritage Conservation - Tanks	37 XXXVII) Smart Roads - Phase-II-V	67 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
15 Integrated Transit node (East Fort Bus Stand)	15 Integrated Transit node (East Fort Bus Stand)	Integrated Transit node (East Fort Bus Stand)	38 XXXVIII) Road and Junction Improvement	68 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
16 Non Vehicular Zone	16 Non Vehicular Zone	Non Vehicular Zone	39 XXXIX) Storm Water Drains	69 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
17 Vending zones	17 Vending zones	Vending zones	40 XXXX) *NMTR-Cycle Tracks, Footpaths railings etc.	70 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
18 Thampanoor Railway Commercial Complex	18 Thampanoor Railway Commercial Complex	Thampanoor Railway Commercial Complex	41 XXXXI) On Street Parking lots	71 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
19 Upgradation of Public Health Centres	19 Upgradation of Public Health Centres	Upgradation of Public Health Centres	42 XXXXII) *NMTR-Cycle Tracks, Footpaths railings etc.	72 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
20 Heritage settlements (Agraharams)	20 Heritage settlements (Agraharams)	Heritage settlements (Agraharams)	43 XXXXIII) *NMTR-Cycle Tracks, Footpaths railings etc.	73 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
Renovation of Sri Aranatha Padmanabha Swamy Temple Precinct	Renovation of Sri Aranatha Padmanabha Swamy Temple Precinct	Renovation of Sri Aranatha Padmanabha Swamy Temple Precinct	44 XXXXIV) Intersections	74 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
21 Facilities, Renovation of structures, connectivity, signage, walkways	21 Facilities, Renovation of structures, connectivity, signage, walkways	Facilities, Renovation of structures, connectivity, signage, walkways	45 XXXXV) Smart Roads - Phase -III	75 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
22 Anantha Phase II (Disaster Management)	22 Anantha Phase II (Disaster Management)	Anantha Phase II (Disaster Management)	46 XXXXVI) Rehabilitation Facility for Palayam Vendors'	76 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
23 Chalai Warehouses facilities with ancillary activities at Chalai-Chalai	23 Chalai Warehouses facilities with ancillary activities at Chalai-Chalai	Chalai Warehouses facilities with ancillary activities at Chalai-Chalai	47 XXXXVII) Sustainable Campuses - Parks & Open Spaces	77 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
24 Adaptive Traffic Control System (ATCS)	24 Adaptive Traffic Control System (ATCS)	Adaptive Traffic Control System (ATCS)	48 XXXXVIII) Integrated Transit node (East Fort Bus Stand)	78 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
25 Smart Road -Under ground ducting of Utilities -KSEB Utility Shifting	25 Smart Road -Under ground ducting of Utilities -KSEB Utility Shifting	Smart Road -Under ground ducting of Utilities -KSEB Utility Shifting	49 XXXXIX) Adaptive Traffic Control System (ATCS)	79 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
26 Smart Road -Phase II (Disaster Management)	26 Smart Road -Phase II (Disaster Management)	Smart Road -Phase II (Disaster Management)	50 XXXXX) Smart Roads - Phase -IV	80 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
27 Rehabilitation of Palayam Market	27 Rehabilitation of Palayam Market	Rehabilitation of Palayam Market	51 XXXXV) Sustainable Campuses - Parks & Open Spaces	81 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
28 Sustainable Campuses - Parks & Open Spaces	28 Sustainable Campuses - Parks & Open Spaces	Sustainable Campuses - Parks & Open Spaces	52 XXXXVI) Sustainable Campuses - Parks & Open Spaces	82 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
29 Integrated Transit node (East Fort Bus Stand)	29 Integrated Transit node (East Fort Bus Stand)	Integrated Transit node (East Fort Bus Stand)	53 XXXXVII) Sustainable Campuses - Parks & Open Spaces	83 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
30 Adaptive Traffic Control System (ATCS)	30 Adaptive Traffic Control System (ATCS)	Adaptive Traffic Control System (ATCS)	54 XXXXVIII) Sustainable Campuses - Parks & Open Spaces	84 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
31 Smart Road -Under ground ducting of Utilities -KSEB Utility Shifting	31 Smart Road -Under ground ducting of Utilities -KSEB Utility Shifting	Smart Road -Under ground ducting of Utilities -KSEB Utility Shifting	55 XXXXIX) Sustainable Campuses - Parks & Open Spaces	85 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
32 Heritage Conservation - Tanks	32 Heritage Conservation - Tanks	Heritage Conservation - Tanks	56 XXXXX) Sustainable Campuses - Parks & Open Spaces	86 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
33 Chalai Warehouses facilities with ancillary activities at Chalai-Chalai	33 Chalai Warehouses facilities with ancillary activities at Chalai-Chalai	Chalai Warehouses facilities with ancillary activities at Chalai-Chalai	57 XXXXXI) Sustainable Campuses - Parks & Open Spaces	87 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
34 Heritage Conservation - Tanks Sreekantheswaram	34 Heritage Conservation - Tanks Sreekantheswaram	Heritage Conservation - Tanks Sreekantheswaram	58 XXXXXII) Sustainable Campuses - Parks & Open Spaces	88 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
35 Adaptive Traffic Control System (ATCS)	35 Adaptive Traffic Control System (ATCS)	Adaptive Traffic Control System (ATCS)	59 XXXXXIII) Sustainable Campuses - Parks & Open Spaces	89 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
36 Smart Road -Phase II -IV	36 Smart Road -Phase II -IV	Smart Road -Phase II -IV	60 XXXXXIV) Sustainable Campuses - Parks & Open Spaces	90 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
37 Sustainable Campuses - Parks & Open Spaces	37 Sustainable Campuses - Parks & Open Spaces	Sustainable Campuses - Parks & Open Spaces	61 XXXXXV) Sustainable Campuses - Parks & Open Spaces	91 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
38 Sustainable Campuses - Parks & Open Spaces	38 Sustainable Campuses - Parks & Open Spaces	Sustainable Campuses - Parks & Open Spaces	62 XXXXXVI) Sustainable Campuses - Parks & Open Spaces	92 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
39 Sustainable Campuses - Parks & Open Spaces	39 Sustainable Campuses - Parks & Open Spaces	Sustainable Campuses - Parks & Open Spaces	63 XXXXXVII) Sustainable Campuses - Parks & Open Spaces	93 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
40 Sustainable Campuses - Parks & Open Spaces	40 Sustainable Campuses - Parks & Open Spaces	Sustainable Campuses - Parks & Open Spaces	64 XXXXXVIII) Sustainable Campuses - Parks & Open Spaces	94 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
41 Sustainable Campuses - Parks & Open Spaces	41 Sustainable Campuses - Parks & Open Spaces	Sustainable Campuses - Parks & Open Spaces	65 XXXXXIX) Sustainable Campuses - Parks & Open Spaces	95 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
42 Sustainable Campuses - Parks & Open Spaces	42 Sustainable Campuses - Parks & Open Spaces	Sustainable Campuses - Parks & Open Spaces	66 XXXXXV) Sustainable Campuses - Parks & Open Spaces	96 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
43 Sustainable Campuses - Parks & Open Spaces	43 Sustainable Campuses - Parks & Open Spaces	Sustainable Campuses - Parks & Open Spaces	67 XXXXXVI) Sustainable Campuses - Parks & Open Spaces	97 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
44 Sustainable Campuses - Parks & Open Spaces	44 Sustainable Campuses - Parks & Open Spaces	Sustainable Campuses - Parks & Open Spaces	68 XXXXXVII) Sustainable Campuses - Parks & Open Spaces	98 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
45 Sustainable Campuses - Parks & Open Spaces	45 Sustainable Campuses - Parks & Open Spaces	Sustainable Campuses - Parks & Open Spaces	69 XXXXXVIII) Sustainable Campuses - Parks & Open Spaces	99 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
46 Sustainable Campuses - Parks & Open Spaces	46 Sustainable Campuses - Parks & Open Spaces	Sustainable Campuses - Parks & Open Spaces	70 XXXXXIX) Sustainable Campuses - Parks & Open Spaces	100 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
47 Sustainable Campuses - Parks & Open Spaces	47 Sustainable Campuses - Parks & Open Spaces	Sustainable Campuses - Parks & Open Spaces	71 XXXXXV) Sustainable Campuses - Parks & Open Spaces	101 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
48 Sustainable Campuses - Parks & Open Spaces	48 Sustainable Campuses - Parks & Open Spaces	Sustainable Campuses - Parks & Open Spaces	72 XXXXXVI) Sustainable Campuses - Parks & Open Spaces	102 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
49 Sustainable Campuses - Parks & Open Spaces	49 Sustainable Campuses - Parks & Open Spaces	Sustainable Campuses - Parks & Open Spaces	73 XXXXXVII) Sustainable Campuses - Parks & Open Spaces	103 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
50 Sustainable Campuses - Parks & Open Spaces	50 Sustainable Campuses - Parks & Open Spaces	Sustainable Campuses - Parks & Open Spaces	74 XXXXXVIII) Sustainable Campuses - Parks & Open Spaces	104 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
51 Sustainable Campuses - Parks & Open Spaces	51 Sustainable Campuses - Parks & Open Spaces	Sustainable Campuses - Parks & Open Spaces	75 XXXXXIX) Sustainable Campuses - Parks & Open Spaces	105 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
52 Sustainable Campuses - Parks & Open Spaces	52 Sustainable Campuses - Parks & Open Spaces	Sustainable Campuses - Parks & Open Spaces	76 XXXXXV) Sustainable Campuses - Parks & Open Spaces	106 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
53 Sustainable Campuses - Parks & Open Spaces	53 Sustainable Campuses - Parks & Open Spaces	Sustainable Campuses - Parks & Open Spaces	77 XXXXXVI) Sustainable Campuses - Parks & Open Spaces	107 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
54 Sustainable Campuses - Parks & Open Spaces	54 Sustainable Campuses - Parks & Open Spaces	Sustainable Campuses - Parks & Open Spaces	78 XXXXXVII) Sustainable Campuses - Parks & Open Spaces	108 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
55 Sustainable Campuses - Parks & Open Spaces	55 Sustainable Campuses - Parks & Open Spaces	Sustainable Campuses - Parks & Open Spaces	79 XXXXXVIII) Sustainable Campuses - Parks & Open Spaces	109 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
56 Sustainable Campuses - Parks & Open Spaces	56 Sustainable Campuses - Parks & Open Spaces	Sustainable Campuses - Parks & Open Spaces	80 XXXXXIX) Sustainable Campuses - Parks & Open Spaces	110 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
57 Sustainable Campuses - Parks & Open Spaces	57 Sustainable Campuses - Parks & Open Spaces	Sustainable Campuses - Parks & Open Spaces	81 XXXXXV) Sustainable Campuses - Parks & Open Spaces	111 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 33 REPORTS	34 PROJECTS, 33 REPORTS
58 Sustainable Campuses - Parks & Open Spaces	58 Sustainable Campuses - Parks & Open Spaces	Sustainable Campuses - Parks & Open Spaces	82 XXXXXVI) Sustainable Campuses - Parks & Open Spaces	112 Sustainable Campuses - Rainwater Harvesting	Sustainable Campuses - Rainwater Harvesting	34 PROJECTS, 3	

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*Table 2: Thiruvananthapuram Smart City Project brief progress (as on 30<sup>th</sup> November 2020)*

MODULE STATUS	No. of SCP Projects	Amount in Cr.
<b>ABD PROJECTS</b>		
DPR Completed (including Utility Shifting)	25	981.69
Administrative Sanction Received (including Utility Shifting)	24	989.46
Technical Sanction Received (including Utility Shifting)	24	795.74
Tendered	23	727.50
Work Awarded	22	316.58
<b>PAN CITY PROJECTS</b>		
DPR Completed	5	141.64
Administrative Sanction Received	5	56.60
Technical Sanction Received	4	137.52
Tendered	4	132.81
Work Awarded	4	56.24
<b>CONVERGENCE PROJECTS</b>		
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
<b>TOTAL PROJECTS (Excluding Convergence)</b>		
DPR Completed	30	1123.33
Administrative Sanction Received	29	1046.06
Technical Sanction Received	28	933.26
Tendered	27	860.31
Work Awarded	26	372.82

### SMART CITY PROJECTS KEY PROGRESS STATUS (excluding Convergence)



# MONTHLY PROGRESS REPORT-NOVEMBER 2020

Smart City Thiruvananthapuram

Table 3 Project Wise Current Status and DPR cost

Project Details		Estimated Cost (Rs. in Crs)	CURRENT STATUS	DPR COST (Rs. in Cr)
Particulars				
<b>AREA BASED DEVELOPMENT</b>				
<b>A URBAN BASIC SERVICES</b>				
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	Completed / WORK Ongoing	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	Work Started (Corp. Rd.) Tender Issued (KRFB & PWD Rd.)	408.75 (including ATCS)
8 Road and Junction Improvement		319.56		
9 Way Finding Signage and Markers		0.57		
10 NMT (Cycle Tracks and Footpaths Railing, Pavers, Formation, Curb stones)		77.00		
11 Drinking Water Fountains		7.32	WORK Ongoing	2.52
12 MLCPs cum Commercial Complexes (3 No.s) (Thampanoor, Palayam, Palayam A Block)		96.68	Work Awarded	63.64
13 Redesign of Bus Stops with Wi-Fi Hotspot Facilities		4.10	Completed / WORK Ongoing	4.82
14 Last Mile Connectivity (e-autos, taxi stands, bicycle sharing pods)		1.92	LOA ISSUED (handed over)	0.61
15 Non Vehicular Zone		1.72	-	
<b>MODULE SUB TOTAL</b>		<b>771.51</b>		<b>567.85</b>
<b>B LAND-USE EFFICIENCY</b>				
16 Thampanoor Railway Commercial Complex		44.38	-	
17 Redevelopment of Palayam Market		118.22	Work Awarded	80.86
18 Construction of Rehabilitation Block on TRIDA Land			Work Awarded	12.68
19 Integrated Transit node (East Fort Bus Stand)		54.51	TENDER ISSUED	28.10
20 Warehouse facilities with ancillary activities at Chalai		10.82	LOA ISSUED	18.88
20 OAT at Putharikandam Maidanam		10.07	Work Awarded	15.84
<b>MODULE SUB TOTAL</b>		<b>238.00</b>		<b>156.36</b>
Particulars		Estimated Cost (Rs. in Crs)	CURRENT STATUS	DPR COST (Rs. in Cr)
<b>AREA BASED DEVELOPMENT</b>				
<b>C CULTURAL IDENTITY &amp; HERITAGE</b>				
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 Ongoing	0.60
23 Heritage Conservation - (Monuments, Tanks, Façade Improvement, Gateways, Clock tower)		11.69	Work Awarded	1.43
24 Chalai 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	-	
<b>MODULE SUB TOTAL</b>		<b>126.48</b>		<b>90.24</b>
<b>D RESILIENCE &amp; ECO-FRIENDLINESS</b>				
30 Anantha - Phase II (Disaster Management)		64.60	-	
31 Linked Green Activity Zones and Pedestrian Streets		12.85	Completed / WORK Ongoing	4.47
32 Sustainable Campuses - (Solar Rooftop, Rainwater harvesting and PBS)		66.23	WORK Ongoing / TENDER ISSUED	12.47
<b>MODULE SUB TOTAL</b>		<b>143.68</b>		<b>16.94</b>
<b>E SOCIO-ECONOMICS INCLUSIVENESS</b>				
33 Integrated Social Housing Complex - Slum HHs		95.90	LOA ISSUED	62.26
34 Upgradation of Anganwadis & Public Health Centres		5.27	Completed / WORK Ongoing	2.73
35 Vending zones		5.27	WORK Ongoing	2.74
<b>MODULE SUB TOTAL</b>		<b>106.44</b>		<b>67.73</b>
<b>ABD MODULES SUB TOTAL</b>		<b>1386.12</b>		<b>899.10</b>
<b>PAN CITY PROJECTS</b>				
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	Work awarded along with ATCS	48.64
5 Smart Mosquito Density System		0.54	LOA 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	-	
<b>MODULE SUB TOTAL</b>		<b>152.08</b>		<b>141.64</b>
<b>GRAND TOTAL (Including Convergence)</b>		<b>1538.19</b>		<b>1040.74</b>

## 2.3 Project Tenders Floated

Details of project tenders floated till 30<sup>th</sup> November 2020 are indicated below:

Table 4: Details of tendered projects till 30<sup>th</sup> November 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 <b>Open Air Gym (Outdoor) &amp; Child Play Equipment</b> 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-NOVEMBER 2020** Smart City Thiruvananthapuram

<b>Sl. No</b>	<b>Name of the Project</b>	<b>Probable Amount of Contract (PAC)</b>	<b>Tender no.</b>	<b>Tender Issue date</b>	<b>Closing Date and Time for Receipt of RFP</b>	<b>Time and Date of Opening of Technical BID</b>
2	Selection of Contractor for <b>Upgradation of Public Toilets at Six (6) Identified Locations.</b>	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 <b>Information Kiosk</b> 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 <b>Water Kiosks</b> 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; 1200 Hrs IST
			SCTL/PRJ/207/2018/RFP- Water Kiosks/02	18.02.2019	02/03/2019; 1600 Hrs IST	04/03/2019; 1200 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 <b>Bus Queue Shelters</b> 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	<b>Redevelopment of Public Toilets</b>	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 <b>E-Autos</b> (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 <b>Erickshaws</b> (Design, Manufacture, On-Site Supply, and Maintenance Support) in Thiruvananthapuram	-	SCTL/PRJ/213/2018/RFP-Erikshaw/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 <b>Rainwater Harvesting System</b>	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 <b>Anganwadi</b> – 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 <b>Solar PV Power Plant</b> 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

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<b>Sl. No</b>	<b>Name of the Project</b>	<b>Probable Amount of Contract (PAC)</b>	<b>Tender no.</b>	<b>Tender Issue date</b>	<b>Closing Date and Time for Receipt of RFP</b>	<b>Time and Date of Opening of Technical BID</b>
13	Selection of Contractor for <b>Redevelopment and Landscaping of Ponnara Sreedhar Park</b>	Rs. 86,91,209/-	SCTL/PRJ/231/2018/UD/01/Open Park-Ponnara	10.06.2019	17/07/2019; 1600 Hrs IST	18/07/2019; 1600 Hrs IST
			SCTL/PRJ/231/2019/UD/01/Open Park-Ponnara	27.07.2019	26/08/2019; 1730 Hrs IST	28/08/2019; 1730 Hrs IST
14	Construction of <b>Multi Level Car Parking</b> 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 <b>Temple Tanks</b> 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 <b>TSCC and ATCS</b>	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 <b>Redevelopment of Palayam Market at Palayam, Thiruvananthapuram including pre-fabricated structure and pit puzzle parking system in basement of market.</b>	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 <b>Redevelopment of Sree Chithira Park</b> 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 <b>Integrated Development of Parks and Open Spaces Childrens Park</b> 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

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<b>Sl. No</b>	<b>Name of the Project</b>	<b>Probable Amount of Contract (PAC)</b>	<b>Tender no.</b>	<b>Tender Issue date</b>	<b>Closing Date and Time for Receipt of RFP</b>	<b>Time and Date of Opening of Technical BID</b>
25	Selection of Contractor for Development of <b>Smart Roads and Underground Ducting</b> Including Utility Shifting of Water Supply and Power lines in ABD area Under Smart City Mission ( <b>Corporation Roads</b> ) 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 <b>Smart Roads and Underground Ducting</b> Including Utility Shifting of Water Supply and Power lines in ABD area Under Smart City Mission ( <b>PWD&amp; KRFB Roads</b> ) 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
	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 ( <b>PWD Roads under Phase 1 and 2 A</b> ) in Thiruvananthapuram	Rs. 119,85,39,476/- (exclusive of GST)	4080/PE/KRFB/2019/1	06.10.2020	20/10/2020; 1600 Hrs IST	21/10/2020; 1600 Hrs IST
	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 ( <b>KRFB Roads under Phase 3</b> ) in Thiruvananthapuram	Rs. 124,25,53,816/- (exclusive of GST)	4080/PE/KRFB/2019/3	03.11.2020	07-12-2020 17:30	09-12-2020 12:00
27	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 ( <b>(PWD roads under phase 4B)</b> in Thiruvananthapuram	Rs. 129,18,91,901/- (exclusive of GST)	4080/PE/KRFB/2019/2	03.11.2020	07-12-2020 17:30	09-12-2020 12:00
	Selection of Service Provider for the Design, Supply, Installation, Testing, Commissioning, Operation and Maintenance of the <b>Smart Mosquito Density System</b> 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
28	Selection of Contractor for Development of <b>Command and Control Center</b> (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 <b>Master System Integrator for Integrated Command Control Centre (ICCC)</b> in Thiruvananthapuram	Rs. 80,70,59,619	SCTL/PRJ/236/2019-IT/ICCC-RFP1	03.08.2020	28/09/2020; 1200 Hrs IST	29/09/2020; 1200 Hrs IST
		Rs. 80,70,59,619	SCTL/PRJ/236/2019-IT/ICCC-RFP2	09.10.2020	27/10/2020; 1700 Hrs IST	28/10/2020; 1700 Hrs IST
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

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
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	20/10/2020; 1600 Hrs IST	21/10/2020; 1200 Hrs IST
33	Selection of contractor for Integrated underground Transit Node at East Fort In Thiruvananthapuram	Rs. 22,24,80,623.77	SCTL/PRJ/218/M(UP)/2019/RF P-01	18.09.2020	19/10/2020; 1200 Hrs IST	20/10/2020; 1200 Hrs IST
			SCTL/PRJ/218/M(UP)/2019/RF P-02	02.11.2020	23-11-2020 12:00	24-11-2020 12:00

## 2.4 Notice (Expression of Interest) Floated

Details of Notice (Expression of Interest) Floated till 30<sup>th</sup> November 2020 are indicated below:

*Table 5: Details of Expression of Interest Floated till 30<sup>th</sup> November 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/PRI/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/PRI/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/PRI/132/2018/EOI-Solar/01	26-11-2018	18/12/2017 1600 Hrs. IST	21/12/2018 1700 Hrs. IST
4	<b>Multi Level Car Parking (MLCP) cum Commercial Complexes</b> (Providing land for construction and operation & maintenance of multi-level car parking facility)	SCTL/PRI/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 <b>Statues</b> under Smart City Mission (SCM) in Thiruvananthapuram City	SCTL/PRI/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 30<sup>TH</sup> November 2020:

*Table 6: Details of Implementation of Tendered Projects as on 30<sup>th</sup> November 2020*

PROJECT DETAILS		SUB PROJECT DETAILS		Date of completion as per agreement	EXPECTED FINISHING DATE	IMPLEMENTATION	
SL. NO	PROJECT NAME	SL. NO	PROJECT SCOPE			CURRENT STATUS	
1	Renovation of Public Toilets at 6 locations	1	Thampanoor Bus Terminal In Gate	22-Nov-19	14-Oct-19	COMPLETED	
		2	TMC Boundary - Sulabh Toilet	02-May-20	15-Nov-20	COMPLETED	
		3	Vanchiyoor- Sulabh Toilet			COMPLETED	
		4	Sulabh Toilet Putharikandom maidanam			COMPLETED	
		5	Sulabh Toilet Thampanoor		15-Oct-20	COMPLETED	
		6	Thampanoor Bus Terminal Out Gate	06-Dec-20	16-Nov-20	Door Fixing works	
2	Interactive Information Kiosks & Display Boards (Civil)	1	Gandhi Park	11-Nov-20	30-Sep-20	COMPLETED	
		2	TMC Boundary			COMPLETED	
3	Re development of Bus Queue Shelters at 6 identified location	1	Panavila Bus stop	31-Aug-20	20-Nov-20	COMPLETED	
		2	Ayurveda college jn			COMPLETED	
		3	Thampanoor RMS			COMPLETED	
		4	Killiapalam Loc1			COMPLETED	
		5	Killiapalam Loc2			Location Terminated.	
		6	Womens College			COMPLETED	
4	Upgradation of Anganwady at three Identified Locations	1	Rajaji Nager	30-Jun-20	30-Jun-20	COMPLETED	
		2	Thampanoor UP School				
		3	Fort School				
5	Installation of Open Air Gym & Child Play Equipments	1	Gandhi Park	15-Oct-19	15-Oct-19	COMPLETED	
		2	Sreekantheshwaram park				
		3	Sreechithra thirunal park				

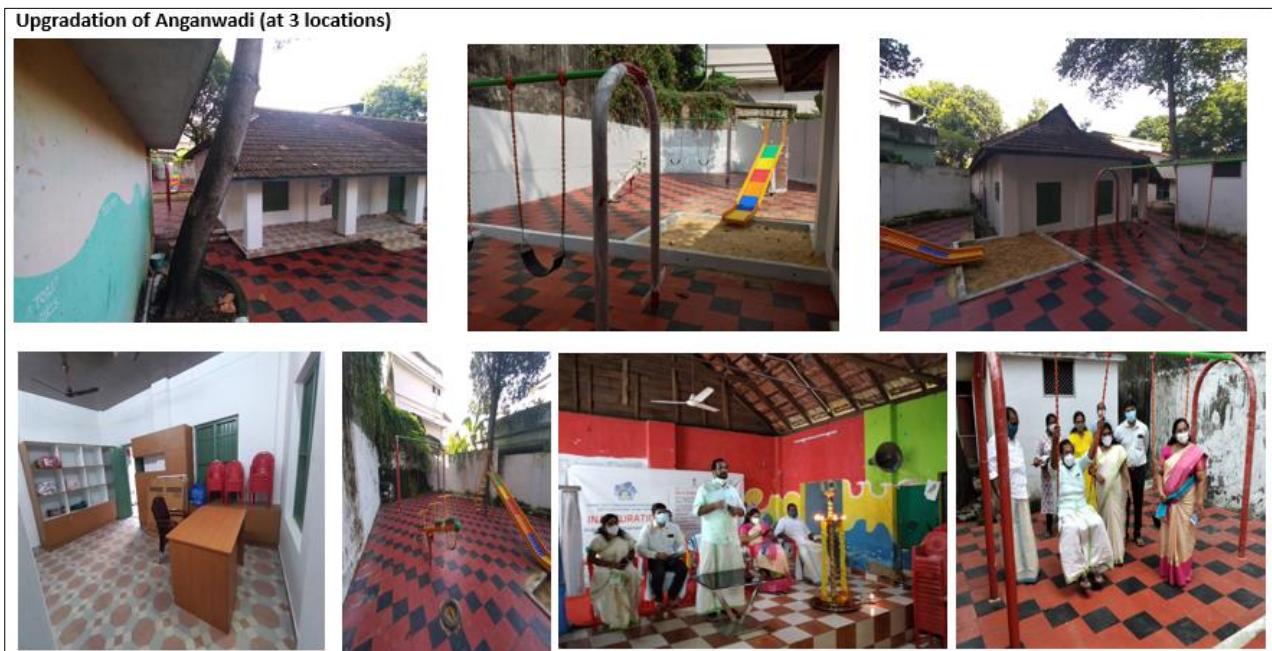
**MONTHLY PROGRESS REPORT-NOVEMBER 2020** Smart City Thiruvananthapuram

PROJECT DETAILS		SUB PROJECT DETAILS		IMPLEMENTATION		
SL. NO	PROJECT NAME	SL. NO	PROJECT SCOPE	DATE OF COMPLETION AS PER AGREEMENT	EXPECTED FINISHING DATE	CURRENT STATUS
6	Installation of Drinking Water Kiosks at 25 Locations	1	Anganwadi, Rajaji Nagar	08-Dec-20	15-Feb-21	12 loc RCC completed. Structural work progressing Machinery and Over head SS tanks reached at yard.
		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	27-Jul-20	31- Dec-2020 15 - Nov-2020- New Theatre	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			<b>COMPLETED</b>
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	31-Aug-20	20-Jan-21	String Inverters, Module Mounting structure, Cables, Cable Trays, PVC Conduits, Lightning Arrester, Lugs, Cable ties delivered at site Earthing completed
		2	Kerala university Library			Inspectorate Initial approval under process
		3	State Central Library			String Inverters, Module Mounting structure, Cables, Cable Trays, PVC Conduits, Lightning Arrester, Lugs, Cable ties delivered at site Earthing, Cable laying completed
		4	Govt. College for Womens			Inspectorate initial approval received
		5	Kerala Legislative Assembly			Module Mounting structure, Cable Trays, PVC Conduits, Lightning Arrester, Lugs, Cable ties delivered at site Earthing, Cable laying, String Inverter fixing completed

**MONTHLY PROGRESS REPORT-NOVEMBER 2020** Smart City Thiruvananthapuram

PROJECT DETAILS		SUB PROJECT DETAILS		Date of completion as per agreement	EXPECTED FINISHING DATE	IMPLEMENTATION	
SL. NO	PROJECT NAME	SL. NO	PROJECT SCOPE			CURRENT STATUS	
9	Construction of Multi level 2-wheeler and Car parking cum commercial complex at Thampanoor	1	Thampanoor	26-Nov-21	26-Nov-21	Casting of test pile (2 nos ) completed.	
10	Redevelopment and Landscaping of Ponnara Sredhar Park	1	Thampanoor	03-Nov-20	31-Dec-20	RCC of pond & Fountain Frame, RR work for open stage-completed. Fountain Frame Fixed, Grill work, plant trough, Plastering work on progressing.	
11	Tanks - Puthenchanda & Sreekandeshwaram	1	Puthenchanda	26-Dec-20	30-Apr-21	Excavation Completed	
		2	Sreekandeshwaram			Not Handed Over	
12	Rain Water Harvesting - 2 Locations	1	TMC Boundary	21-Dec-20	16-Dec-20	Yet to Commence	
		2	Womens College				
13	Integrated Development of park and open Spaces	1	Childrens park	25-Jun-21	25-Jun-21	Site Clearence &Dismantling done.	
14	Construction of Vending zone Project	1	RKV Vending zone	20-Jun-21	20-Jun-21	Surevey works has been done.	
15	Upgradation of Public health Centre	1	Rajaji Nagar	03-Nov-21	03-Nov-21	Dismantling work started.Work stopped due to public interruptions.	
16	Construction of Open Air Theatre and Park at Putharikandam Maidanam	1	Putharikandam maidanam	23-Sep-21	23-Sep-21	Casting of test pile (1 no ) completed.	
17	Development of Command and Control Center	1	Thiruvananthapuram City Area- TMC Compound	-	-	Site yet to Handed Over	
18	Redevelopment of Sreechitra park	1	Sreechithra Park	05-Aug-21	05-Aug-21	Resurvey Completed	
19	Smart road and Underground Ducting Including Utility Shifting of Water Supply and Powerlines in ABD area (Corporation Roads)	1	Corporation Roads- 9.856 km	13-Oct-21	13-Oct-21	Detailed survey and level checking completed for all roads.	
20	Selection of Contractor for Design, Supply, Installation and Maintenance of Electro- Mechanical Car Parking System at A Block	1	Construction of automatic MLCP for 568cars and two wheeler			Soil investigation completed. Design presentation meeting conducted.	
21	Redevelopment of Palayam Market at Palayam,Thiruvananthapuram including pre-fabricated structure and pit puzzle parking system in basement of market.	1	Construction of 3 blocks for rehabilitation of vendors at palayam market			Soil investigation completed. Design presentation meeting conducted.	

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



**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)- Completed**



**Construction of MLCP**



**Temple Tank**



**Redevelopment of Landscaping at Ponnara Sreedar Park**



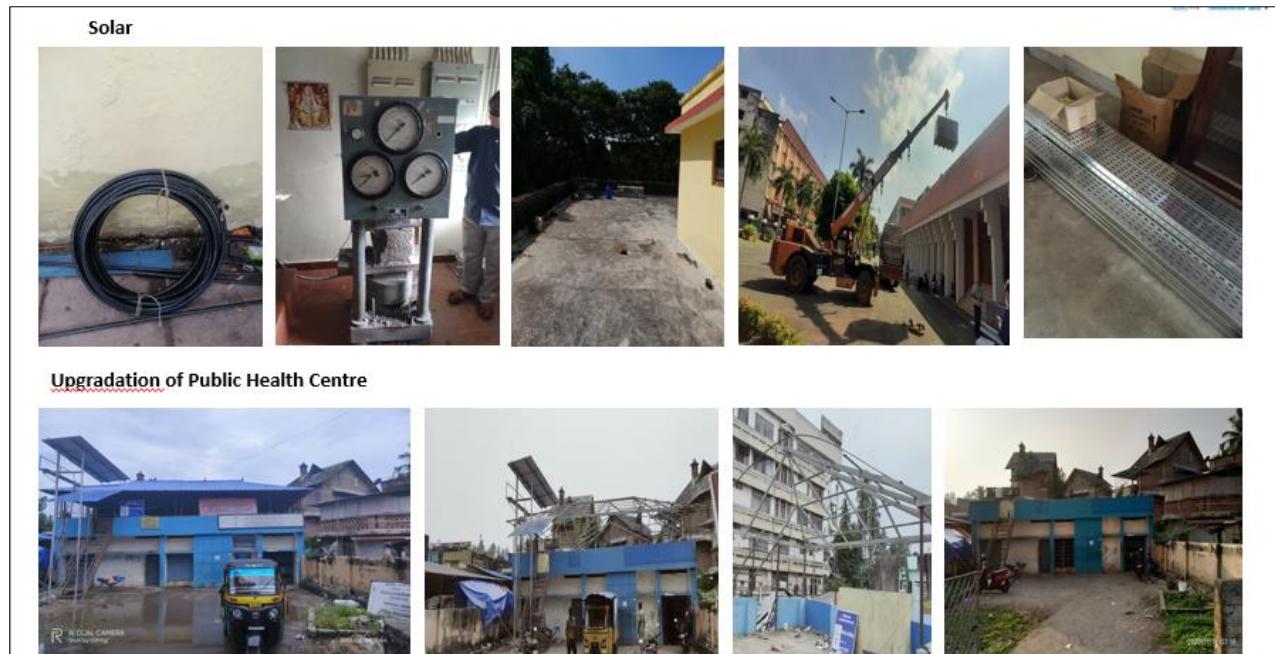




Figure 2 Site Execution Monitoring by PMC and joint inspection with SCTL team





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

In the month of November 2020, PMC team has made 10 deliverables like, Compliance, Design report and Calculations, Monthly Project Report (MPR), Revised Civil Estimates, GFC Drawing, Revised Civil Estimate etc. Following deliverables in the month of November 2020;

*Table 7: Deliverables by PMC in the month of November 2020*

S.N	Project Name	Ref Letter No.	Date	Document Name
1	Upgradation of Public Health centres (PHCs)	PMC/PD/PP/DPR/11e	03-Nov-20	UPHC Rajajinagar Architectural GFC
2	Parks and Open Spaces – Integrated Development for Parks – Children's Park.	SCTL/PMC/PD/DPR-02/P2o	05-Nov-20	Revised GFC Drawings (Electrical)
3	Upgradation of Public Health centres (PHCs)	PMC/PD/PP/DPR/11f	09-Nov-20	UPHC Rajajinagar Architectural GFC (Revised)
4	Parks and Open Spaces – Integrated Development for Parks – Children's Park.	SCTL/PMC/PD/DPR-02/P2p	10-Nov-20	Revised GFC Drawings Structural/Electrical (Food Kiosk)
5	Upgradation of Public Health centres (PHCs)	PMC/PD/PP/DPR/11g	10-Nov-20	UPHC Rajajinagar Electrical GFC Drawings.
6	Upgradation of Public Health centres (PHCs)	PMC/PD/PP/DPR/11h	11-Nov-20	UPHC Rajajinagar Architectural GFC (Sections only)
7	Open Air Theatre at Putharikandam Maidanam	SCTL/PMC/PD/PP/DPR-03p	18-Nov-20	GFC Drawing Architectural and Structural (TOILET - T1 & T2)
8	Monthly Progress Report (MPR)	SCTL/PMC/PD/126	23-Nov-20	Monthly Progress Report - October 2020
9	Open Air Theatre at Putharikandam Maidanam	SCTL/PMC/PD/PP/DPR-03q	23-Nov-20	GFC Drawing Architectural and Structural (Set out Drawing & Compound wall Details)
10	Parks and Open Spaces – Integrated Development for Parks – Ponnara Sreedhar Park.	SCTL/PMC/PD/DPR-02/P2q	30-Nov-20	Revised Estimate (Civil) - Parks and Open Spaces – Integrated Development for Parks - Ponnara Sreedhar Park

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

<div style="border: 1px solid black; padding: 10px;"> <p><b>Architectural GFC</b></p> <p>Upgradation of public Health Centers (PHCs)</p> <p>UPHC – Rajaji Nagar</p> <p>PROJECT DOMAIN: SOCIO – ECONOMIC INCLUSIVENESS DOCUMENT NUMBER -PMC/PD/PP/DPR/11e</p> </div>	<div style="border: 1px solid black; padding: 10px;"> <p><b>REVISED ESTIMATE (FAST TRACK PHASE - 1 PROJECTS)</b></p> <p><b>Integrated Development of Parks &amp; Open Spaces (Ponnara Sreedhar Park)</b></p> <p>PROJECT DOMAIN: URBAN PLANNING &amp; DESIGN DOCUMENT NUMBER - PMC/PD/PP/DPR-02/29</p> </div>	<div style="border: 1px solid black; padding: 10px;"> <p><b>Architectural GFC (Additions &amp; Revisions)</b></p> <p>Upgradation of public Health Centers (PHCs)</p> <p>UPHC – Rajaji Nagar</p> <p>PROJECT DOMAIN: SOCIO – ECONOMIC INCLUSIVENESS DOCUMENT NUMBER -PMC/PD/PP/DPR/11f</p> </div>
<div style="border: 1px solid black; padding: 10px;"> <p><b>GFC DRAWINGS (GFC Drawings Architectural and Structural (TOILET- T1 &amp; T2))</b></p> <p>OAT AT PUTHARIKANDAM MAIDANAM</p> <p>PROJECT DOMAIN: LAND USE EFFICIENCY DOCUMENT NO: PD/PP/DPR-02</p> </div>	<div style="border: 1px solid black; padding: 10px;"> <p><b>REVISED ESTIMATE (FAST TRACK PHASE - 1 PROJECTS)</b></p> <p><b>Integrated Development of Parks &amp; Open Spaces (Children's Park)</b></p> <p>PROJECT DOMAIN: URBAN PLANNING &amp; DESIGN DOCUMENT NUMBER - PMC/PD/PP/DPR-02/29</p> </div>	<div style="border: 1px solid black; padding: 10px;"> <p><b>GFC DRAWING (Revised GFC)</b></p> <p>MAKING DEVELOPMENT A GROUND REALITY Integrity Innovation Passion Perseverance Learning</p> <p><b>OAT AT PUTHARIKANDAM MAIDANAM</b></p> <p>THIRUVANANTHAPURAM SMART CITY</p> <p>Submitted By <b>IPE GLOBAL</b> (LEAD MEMBER) <b>JLL</b> (ASSOCIATE MEMBER)</p> <p>Vikas Bhavan, 4th Floor, Annex Building, Municipal Corporation of TVPM, P.O. University of Kerala Senate House Campus, Palayam, Thiruvananthapuram, Kerala 695033</p> </div>
<div style="border: 1px solid black; padding: 10px;"> <p><b>MONTHLY PROGRESS REPORT (Oct.2020)</b></p> <p>Thiruvananthapuram Smart City</p> <p>Submitted By <b>IPE GLOBAL</b> (LEAD MEMBER) <b>JLL</b> (ASSOCIATE MEMBER)</p> <p>Vikas Bhavan, 4th Floor, Annex Building, Municipal Corporation of TVPM, P.O. University of Kerala Senate House Campus, Palayam, Thiruvananthapuram, Kerala 695033</p> </div>	<div style="border: 1px solid black; padding: 10px;"> <p><b>GFC DRAWING (Revised GFC Drawings Architectural and Structural Compound Wall Details)</b></p> <p><b>Integrated Development of Parks &amp; Open Spaces (Children's Park)</b></p> <p>PROJECT DOMAIN: URBAN PLANNING &amp; DESIGN DOCUMENT NUMBER - PMC/PD/PP/DPR-02/29</p> </div>	<div style="border: 1px solid black; padding: 10px;"> <p><b>GFC DRAWINGS Architectural and Structural (Set out Drawing &amp; Compound wall Details)</b></p> <p><b>OAT AT PUTHARIKANDAM MAIDANAM</b></p> <p>PROJECT DOMAIN: LAND USE EFFICIENCY DOCUMENT NO: PD/PP/DPR-03q</p> </div>
<div style="border: 1px solid black; padding: 10px;"> <p><b>Architectural GFC (Set out)</b></p> <p>Upgradation of public Health Centers (PHCs)</p> <p>UPHC – Rajaji Nagar</p> <p>PROJECT DOMAIN: SOCIO – ECONOMIC INCLUSIVENESS DOCUMENT NUMBER -PMC/PD/PP/DPR/11h</p> </div>	<div style="border: 1px solid black; padding: 10px;"> <p><b>ELECTRICAL GFC</b></p> <p>Upgradation of public Health Centers (PHCs)</p> <p>UPHC – Rajaji Nagar</p> <p>PROJECT DOMAIN: SOCIO – ECONOMIC INCLUSIVENESS DOCUMENT NUMBER -PMC/PD/PP/DPR/11g</p> </div>	<div style="border: 1px solid black; padding: 10px;"> <p><b>MAKING DEVELOPMENT A GROUND REALITY Integrity Innovation Passion Perseverance Learning</b></p> <p><b>Thiruvananthapuram Smart City</b></p> <p>Submitted By <b>IPE GLOBAL</b> (LEAD MEMBER) <b>JLL</b> (ASSOCIATE MEMBER)</p> <p>Vikas Bhavan, 4th Floor, Annex Building, Municipal Corporation of TVPM, P.O. University of Kerala Senate House Campus, Palayam, Thiruvananthapuram, Kerala 695033</p> </div>

#### 4.1 Key Projects/Progress/Review Presentations:

During the month of November 2020, PMC team had following key progress/project presentation:

*Table 8: List of presentation in the month of November 2020.*

S.N	Date	Stakeholder/Department	Project Name	Key Agenda
1	12-Nov-20	Dr. Vasudevan N. Assistant Manager (Transportation), SCTL	All Tender Projects (Internal)	Present status and tentative date of completion of various projects based on the discussion with PMC Team on 12-Nov-2020

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



**5 LETTERS SUBMITTED:**

During the month of November 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 November 2020

S.N	Letter No	Date	Subject	Address to
1	SCTL/PMC/IMPL/Smart Road/08	03-Nov-20	Smart City - Commencement of Smart Road project under Corporation Roads	Dr. Sanoop Gopikrishna GM- SCTL
2	SCTL/PMC/IMPL/Smart Road/09	03-Nov-20	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. Reg.	Dr. Sanoop Gopikrishna GM- SCTL
3	PMC/PD/PP/DPR/11e	03-Nov-20	Upgradation of Public Health Centres (PHCs) (under Socio-Economic Inclusiveness Module in SCP) - Submission of UPHC Rajajinagar Architectural GFC	Sh. P. Bala Kiran (IAS), CEO, SCTL
4	PMC/TM/84	05-Nov-20	Approval of additional posts for deployment of ENGINEERING ASSOCIATE (INFRA)-SENIOR SITE ENGINEER -CIVIL at Thiruvananthapuram for project implementation	Sh. P. Bala Kiran (IAS), CEO, SCTL
5	PMC/TM/85	05-Nov-20	Approval of additional posts for deployment of ENGINEERING ASSOCIATE (INFRA)-JUNIOR SITE ENGINEER -CIVIL at Thiruvananthapuram for project implementation	Sh. P. Bala Kiran (IAS), CEO, SCTL
6	PMC/TM/86	05-Nov-20	Approval of additional posts for deployment of PROJECT SITE ARCHITECT-2 at Thiruvananthapuram for project implementation	Sh. P. Bala Kiran (IAS), CEO, SCTL
7	SCTL/PMC/IMPL/Solar/32	05-Nov-20	Design, Supply, Installation, Erection, Testing & Commissioning, Operation & Maintenance of Grid -Tied Roof Mounted Solar PV Power Plant on Various Buildings in Thiruvananthapuram – RA Bill	Dr. Sanoop Gopikrishna GM- SCTL
8	SCTL/PMC/IMPL/TT(Puthenchanda)/03	05-Nov-20	Temple Tank at Puthenchatha - Testing of Sample Materials	Dr. Sanoop Gopikrishna GM- SCTL
9	SCTL/PMC/PD/DPR-02/P2o	05-Nov-20	Submission of Revised GFC Drawings (Electrical) - Parks and Open Spaces – Integrated Development for Parks – Children's Park	Dr. Sanoop Gopikrishna GM- SCTL
10	SCTL/PMC/IMPL/MLCP-Thampanoor/20	05-Nov-20	Smart City Thiruvananthapuram Limited – Multi Level Car Parking at Thampanoor – Testing of Water	Dr. Sanoop Gopikrishna GM- SCTL
11	SCTL/PMC/IMPL/DWK/19	05-Nov-20	Recommendation for bill payment-RAB-01	Sh. P. Bala Kiran (IAS), CEO, SCTL
12	SCTL/PMC/IMPL/Solar/33	06-Nov-20	Design, Supply, Installation, Erection, Testing & Commissioning, Operation & Maintenance of Grid -Tied Roof Mounted Solar PV Power Plant on Various Buildings in Thiruvananthapuram – 2nd Extension of Time	Dr. Sanoop Gopikrishna GM- SCTL
13	SCTL/PMC/IMPL/TT(Puthenchanda)/04	06-Nov-20	Temple Tank at Puthenchatha – Revised Structural GFC Drawings (Mandapam Details)	Dr. Sanoop Gopikrishna GM- SCTL
14	PMC/ADM-O/23	06-Nov-20	Request to consider reversal of imposed penalty amount and request to refrain from imposing further against delay in submission of deliverables	Sh. P. Bala Kiran (IAS), CEO, SCTL

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S.N	Letter No	Date	Subject	Address to
15	SCTL/PMC/IMPL/VZone/04	09-Nov-20	Smart City Project -Construction of vending zone project at RKV road - Shifting of She Toilet Reg.	Dr. Sanoop Gopikrishna GM- SCTL
16	SCTL/PMC/IMPL/DWK/20	09-Nov-20	Smart City Limited Thiruvananthapuram – Design, Supply, Installation, Commissioning and Operation & Maintenance of Water Kiosks ABD Area- Permission for Water Connection and Electricity Connection to the building.	Dr. Sanoop Gopikrishna GM- SCTL
17	SCTL/PMC/IMPL/Smart Road/10	09-Nov-20	Smart City- Commencement of Smart Road project under Corporation Roads- Reg.	Dr. Sanoop Gopikrishna GM- SCTL
18	SCTL/PMC/IMPL/PSPARK/10	09-Nov-20	Smart City Thiruvananthapuram Limited – Redevelopment and Landscaping work at Ponnara Sreedhar Park, Thiruvananthapuram at Thampanoor – Extension of time – approval of	Dr. Sanoop Gopikrishna GM- SCTL
19	SCTL/PMC/IMPL/TT(Puthenchanda)/05	09-Nov-20	Temple Tank at Puthenchatha – Electrical GFC Drawings	Dr. Sanoop Gopikrishna GM- SCTL
20	PMC/PD/PP/DPR/11f	09-Nov-20	Upgradation of Public Health Centres (PHCs) (under Socio-Economic Inclusiveness Module in SCP) - Submission of UPHC Rajajinagar Architectural GFC	Sh. P. Bala Kiran (IAS), CEO, SCTL
21	SCTL/PMC/PD/DPR-02/P2p	10-Nov-20	Submission of Revised GFC Drawings Structural/Electrical (Food Kiosk) - Parks and Open Spaces – Integrated Development for Parks – Children's Park	Sh. P. Bala Kiran (IAS), CEO, SCTL
22	PMC/PD/PP/DPR/11g	10-Nov-20	Upgradation of Public Health Centres (PHCs) (under Socio-Economic Inclusiveness Module in SCP) - Submission of UPHC Rajajinagar Electrical GFC Drawings.	Sh. P. Bala Kiran (IAS), CEO, SCTL
23	SCTL/PMC/IMPL/Bus-Stops/75	11-Nov-20	Redevelopment of Bus Queue Shelters at 6 Identified Locations – THAMPANOOR & VAZHUTHACAUD BUS SHELTER - PHASE 2 GFC Drawing (NAME BOARD).	Dr. Sanoop Gopikrishna GM- SCTL
24	SCTL/PMC/IMPL/DWK/21	11-Nov-20	Smart City Limited Thiruvananthapuram – Design, Supply, Installation, Commissioning and Operation & Maintenance of Water Kiosks ABD Area - Permission for Water Connection to the Thampanoor bus shelter Water kiosk	Dr. Sanoop Gopikrishna GM- SCTL
25	SCTL/PMC/IMPL/OAT/03	11-Nov-20	Smart City Thiruvananthapuram Limited – OAT at Putharikandam – Testing of Concrete Cube Regarding	Dr. Sanoop Gopikrishna GM- SCTL
26	SCTL/PMC/IMPL/OAT/04	11-Nov-20	Smart City Thiruvananthapuram Limited – OAT at Putharikandam – Testing of Concrete Cube Regarding	Dr. Sanoop Gopikrishna GM- SCTL
27	SCTL/PMC/IMPL/Solar/34	11-Nov-20	Design, Supply, Installation, Erection, Testing & Commissioning, Operation & Maintenance of Grid -Tied Roof Mounted Solar PV Power Plant on Various Buildings in Thiruvananthapuram — Drawing Scrutiny	Dr. Sanoop Gopikrishna GM- SCTL
28	SCTL/PMC/IMPL/Solar/35	11-Nov-20	Design, Supply, Installation, Erection, Testing & Commissioning, Operation & Maintenance of Grid -Tied Roof Mounted Solar PV Power Plant on Various Buildings in Thiruvananthapuram — 2nd Extension of Time	Dr. Sanoop Gopikrishna GM- SCTL
29	PMC/PD/PP/DPR/11h	11-Nov-20	Upgradation of Public Health Centres (PHCs) (under Socio-Economic Inclusiveness Module in SCP) - Submission of UPHC Rajajinagar Architectural GFC (Sections only)	Sh. P. Bala Kiran (IAS), CEO, SCTL
30	SCTL/PMC/IMPL/Smart Road/11	12-Nov-20	Smart City- Commencement of Smart Road project - Reg. - Sree Padmanabhaswamy Temple, East Fort, Thiruvananthapuram	Dr. Sanoop Gopikrishna GM- SCTL

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S.N	Letter No	Date	Subject	Address to
31	SCTL/PMC/IMPL/Smart Road/12	12-Nov-20	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. Reg.	Dr. Sanoop Gopikrishna GM- SCTL
32	SCTL/PMC/IMPL/TT(Puthenchanda)/06	12-Nov-20	Temple Tank at Puthenchatha – Reply to Mr. S Sathikumar	Dr. Sanoop Gopikrishna GM- SCTL
33	PMC/TM/87	12-Nov-20	Approval of additional posts for deployment of ENGINEERING ASSOCIATE (INFRA)-SENIOR SITE ENGINEER -CIVIL at Thiruvananthapuram for project implementation - JASBIN BENNY	Sh. P. Bala Kiran (IAS), CEO, SCTL
34	SCTL/PMC/IMPL/MLCP-Thampanoor/21	16-Nov-20	Smart City Thiruvananthapuram Limited – Multi Level Car Parking at Thampanoor - Testing of Concrete cubes	Dr. Sanoop Gopikrishna GM- SCTL
35	SCTL/PMC/IMPL/DWK/22	16-Nov-20	Smart City Limited Thiruvananthapuram – Design, Supply, Installation, Commissioning and Operation & Maintenance of Water Kiosks ABD Area - with defect liability period of one year & operation and maintenance of five years.	Dr. Sanoop Gopikrishna GM- SCTL
36	SCTL/PMC/IMPL/UHPC/02	16-Nov-20	Upgradation of Public Health Centre (PHCS) - UHPC Rajaji Nagar, Thiruvananthapuram— Relocating the existing beneficiaries adjacent to the proposed building	Dr. Sanoop Gopikrishna GM- SCTL
37	SCTL/PMC/IMPL/Smart Road/13	16-Nov-20	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 - Submission of GFC Drawings of Smart Road - Corporation Roads Part 1 & 2	Dr. Sanoop Gopikrishna GM- SCTL
38	SCTL/PMC/IMPL/Solar/36	17-Nov-20	Design, Supply, Installation, Erection, Testing & Commissioning, Operation & Maintenance of Grid -Tied Roof Mounted Solar PV Power Plant on Various Buildings in Thiruvananthapuram — Revised drawings submission Remarks	Dr. Sanoop Gopikrishna GM- SCTL
39	SCTL/PMC/PD/125	17-Nov-20	CTE OFFICE VISIT REPORT NOTE	Sh. P. Bala Kiran (IAS), CEO, SCTL
40	SCTL/PMC/EXE/Bus-Shelter/07	17-Nov-20	Redesign of Bus Stops – Monthly Progress Report (Execution) for October 2020	Dr. Sanoop Gopikrishna GM- SCTL
41	SCTL/PMC/IMPL/Anganwadis/24	17-Nov-20	Upgradation of Anganwadi at 3 Locations (Thampanoor UPS, Rajaji Nagar and Fort School – Extra item statement for approval - Regarding	Dr. Sanoop Gopikrishna GM- SCTL
42	SCTL/PMC/IMPL/VZone/05	18-Nov-20	Smart City Project -Construction of vending zone project at RKV road – Reg.	Dr. Sanoop Gopikrishna GM- SCTL
43	SCTL/PMC/PD/PP/DPR-03p	18-Nov-20	Submission of GFC Drawing Architectural and Structural (TOILET - T1 & T2) - PUTHARIKANDAM MAIDANAM (under Land Use Efficiency Module in SCP).	Sh. P. Bala Kiran (IAS), CEO, SCTL
44	SCTL/PMC/IMPL/Anganwadis/25	19-Nov-20	Upgradation of Anganwadi at 3 Locations (Thampanoor UPS, Rajaji Nagar and Fort School Running Account bill 03 - Regarding	Dr. Sanoop Gopikrishna GM- SCTL
45	SCTL/PMC/IMPL/Solar/37	19-Nov-20	Design, Supply, Installation, Erection, Testing & Commissioning, Operation & Maintenance of Grid -Tied Roof Mounted Solar PV Power Plant on Various Buildings in Thiruvananthapuram — Solar CC Blocks - Show cause	Dr. Sanoop Gopikrishna GM- SCTL
46	SCTL/PMC/IMPL/VZone/06	20-Nov-20	Construction of vending zone project, RKV Road, Thiruvananthapuram-, Integrated Development of Parks & Open Spaces-	Dr. Sanoop Gopikrishna GM- SCTL

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S.N	Letter No	Date	Subject	Address to
			Children's park, Thiruvananthapuram & Upgradation of Public Health Centre (PHCS) UPHC Rajaji Nagar, Thiruvananthapuram – Permission for Connecting of Drain Reg.	
47	SCTL/PMC/IMPL/DWK/23	23-Nov-20	Supply, Installation Commissioning and Operation and Maintenance of Water Kiosks at 25 locations in the Thiruvananthapuram City with defect liability period of one year & operation and maintenance of five years – 3rd Extension of Time	Dr. Sanoop Gopikrishna GM- SCTL
48	SCTL/PMC/IMPL/PSPARK/11	23-Nov-20	Smart City Thiruvananthapuram Limited – Redevelopment and Landscaping work at Ponnara Sreedhar Park, Thiruvananthapuram at Thampanoor – Observations for the Electrical Estimate of Ponnara Sreedhar Park submitted on 18/11/2020	Dr. Sanoop Gopikrishna GM- SCTL
49	SCTL/PMC/IMPL/Solar/38	23-Nov-20	Design, Supply, Installation, Erection, Testing & Commissioning, Operation & Maintenance of Grid -Tied Roof Mounted Solar PV Power Plant on Various Buildings in Thiruvananthapuram — Project Execution Schedule	Dr. Sanoop Gopikrishna GM- SCTL
50	SCTL/PMC/PD/126	23-Nov-20	Deliverable – Monthly Progress Report - October 2020	Sh. P. Bala Kiran (IAS), CEO, SCTL
51	SCTL/PMC/PD/PP/DPR-03q	23-Nov-20	Submission of GFC Drawing Architectural and Structural (Set out Drawing & Compound wall Details) - PUTHARIKANDAM MAIDANAM (under Land Use Efficiency Module in SCP).	Sh. P. Bala Kiran (IAS), CEO, SCTL
52	SCTL/PMC/IMPL/DWK/24	24-Nov-20	Smart City Limited Thiruvananthapuram – Design, Supply, Installation, Commissioning and Operation & Maintenance of Water Kiosks ABD Area- Permission for Water Connection for 2 location at Chalai Vegetable market Water kiosk.	Dr. Sanoop Gopikrishna GM- SCTL
53	SCTL/PMC/PD/127	24-Nov-20	Letter - Traffic & Transportation - (Intelligent transport, variable Message Signboards & Smart Parking) & Safety & Security - (CCTV Camera Surveillance System & Street Lighting with Control System) – (TSCCC) & Adaptive Traffic Control System (ATCS)	Sh. P. Bala Kiran (IAS), CEO, SCTL
54	SCTL/PMC/PD/128	24-Nov-20	Monthly Mobilization Matrix for Input based Experts - December 2020	Sh. P. Bala Kiran (IAS), CEO, SCTL
55	SCTL/PMC/IMPL/MLCP-Thampanoor/22	25-Nov-20	Access to MLCP site at Thampanoor – cutting of handrails of footpath – permission – request	Dr. Sanoop Gopikrishna GM- SCTL
56	SCTL/PMC/IMPL/PSPARK/12	25-Nov-20	Smart City Project –Redevelopment and Landscaping of Ponnara Sreedhar Park – Permission for Connecting of Drain Reg.	Dr. Sanoop Gopikrishna GM- SCTL
57	SCTL/PMC/IMPL/Solar/39	25-Nov-20	Design, Supply, Installation, Erection, Testing &Commissioning, Operation & Maintenance of Grid -Tied Roof Mounted Solar PV Power Plant on Various Buildings in Thiruvananthapuram – Material Delivery & Project Execution Schedule	Dr. Sanoop Gopikrishna GM- SCTL
58	SCTL/PMC/IMPL/OAT/05	26-Nov-20	Smart City Thiruvananthapuram Limited – OAT at Putharikandam – Pile initial load test- Methodology	Dr. Sanoop Gopikrishna GM- SCTL
59	SCTL/PMC/IMPL/PSPARK/13	26-Nov-20	Smart City Thiruvananthapuram Limited – Redevelopment and Landscaping work at Ponnara Sreedhar Park, Thiruvananthapuram at Thampanoor – Delay in works – Reg	Dr. Sanoop Gopikrishna GM- SCTL

S.N	Letter No	Date	Subject	Address to
60	SCTL/PMC/IMPL/PSPARK/14	26-Nov-20	Smart City Thiruvananthapuram Limited – Redevelopment and Landscaping work at Ponnara Sreedhar Park, Thiruvananthapuram at Thampanoor – Observations on the Plumbing/Drainage details of Ponnara Sreedhar Park submitted on 24/11/2020	Dr. Sanoop Gopikrishna GM- SCTL
61	SCTL/PMC/IMPL/TT(Puthenchanda)/07	26-Nov-20	Temple Tank Puthenchatha –Mandapam Setout Drawing	Dr. Sanoop Gopikrishna GM- SCTL
62	SCTL/PMC/PD/129	27-Nov-20	Reply - Delay in Submission of Deliverables	Sh. P. Bala Kiran (IAS), CEO, SCTL
63	SCTL/PMC/IMPL/MLCP-Thampanoor/23	27-Nov-20	Smart City Thiruvananthapuram Limited – Multi Level Car Parking at Thampanoor - Submission of documents regarding	Dr. Sanoop Gopikrishna GM- SCTL
64	SCTL/PMC/IMPL/PT-Ph1/35	27-Nov-20	Upgradation of Public Toilet at KSRTC out Gate– Running Account bill 01 – Regarding	Dr. Sanoop Gopikrishna GM- SCTL
65	SCTL/PMC/IMPL/Solar/40	27-Nov-20	Design, Supply, Installation, Erection, Testing & Commissioning, Operation & Maintenance of Grid -Tied Roof Mounted Solar PV Power Plant on Various Buildings in Thiruvananthapuram — Removal of Concrete Ballast from site	Dr. Sanoop Gopikrishna GM- SCTL
66	SCTL/PMC/IMPL/Smart Road/14	30-Nov-20	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- Inventory Requirement reg.	Dr. Sanoop Gopikrishna GM- SCTL
67	SCTL/PMC/IMPL/Smart Road/15	30-Nov-20	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- Testing of materials regarding.	Dr. Sanoop Gopikrishna GM- SCTL
68	SCTL/PMC/PD/DPR-02/P2q	30-Nov-20	Submission of Revised Estimate (Civil) - Parks and Open Spaces – Integrated Development for Parks - Ponnara Sreedhar Park	Dr. Sanoop Gopikrishna GM- 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 30<sup>th</sup> November 2020)

S.N o	PROJECT NAME	LOCATION	DEPARTMENT	WAR D 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	TMC	Ward 71	10.11.2020 (Fire Dep)	NOC from Department of Fire and Rescue Services

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S.N o	PROJECT NAME	LOCATION	DEPARTMENT	WAR D NO	STATUS OF NOC	DATE
		flyover leading to Chenthitta				
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	
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 Geoplogy 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
		Putharikkandom		Ward 71	YES	05.04.2019
		Thampanoor		Ward 81	"NOC FROM TMC BUT SULABH IS STILL OCCUPYING AND NO HANOVER OF SITE"	05.04.2019
		Vanchiyoor		Ward 82		05.04.2019
		KSRTC Outgate	KSRTC - LAND OWNER KTDFC - O&M Agency	Ward 81	"NOC FROM KSRTC BUT KTDFC IS STILL OCCUPYING AND NO HANOVER OF SITE"	28.11.2018
		KSRTC Ingate		Ward 81	YES	28.11.2018
8	Phase 1: Linked Green Activity Zones- Integrated Development	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

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S.N o	PROJECT NAME	LOCATION	DEPARTMENT	WAR D NO	STATUS OF NOC	DATE
	- Installation of Open Gym Equipment and Children's play equipment					
Phase 2 : Linked Green Activity Zones- Integrated Development of Parks	Sree Kandeswaram Park	TMC	Ward 83	NO		
	Ponara Sreedhar Park	TMC	Ward 81	Yes	03.11.2020 NoC signed by Secretary, TMC	
	Gandhi Park	TMC		NO		
Phase 3 : Linked Green Activity Zones- Integrated Development of parks	Shri Chithira Thirunal Park	TMC	Ward 81	NO		
	Children's Park on LMS Vellayambalam Road	KWA		Yes	14.08.2019 signed by SE, Public Health Circle, TVM	
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
10	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, Repetive 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	
					NO	

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S.N o	PROJECT NAME	LOCATION	DEPARTMENT	WAR D NO	STATUS OF NOC	DATE
		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	
		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	
14	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

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S.N o	PROJECT NAME	LOCATION	DEPARTMENT	WAR D NO	STATUS OF NOC	DATE
15	Phase 2Redesign 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	
		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	
16	Integrated Social Housing Complex-Slum HHs	Kerala University	KRFB	Ward 27	NO	
		Bakery Junction	PWD	Ward 27	NO	
		VJT Hall	PWD	Ward 27	NO	
17	Interactive Information Kiosks and Display Boards	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

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S.N o	PROJECT NAME	LOCATION	DEPARTMENT	WAR D NO	STATUS OF NOC	DATE
		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
		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 Bungalow	School	Ward No 29	YES	07.05.2019
		Maanaveeyam Veedhi 1 – Along KELTRON boundary wall opposite to Valayar Statue	PWD	Ward No 27	NO	

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S.N o	PROJECT NAME	LOCATION	DEPARTMENT	WAR D NO	STATUS OF NOC	DATE
		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,B SNL	Ward 81	YES	01.07.2019(Fr om TDB)
		Sree Kandeswaram Pond		Ward 83	YES	01.07.2019(Fr om TDB)
20	Urban Street Haat – Charithra Veedhi	Charithra Veedhi	TMC, KSRTC,Handicrafts Development Corporation of Kerala Limited,Department of Tourism,State Archelogy Department,Department of Cultural Affairs, KSEB	Ward 80	YES	03.11.2020 NoC signed by Secretary, TMC
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)
23	Chalai Warehouse and Commercial Complex	Chalai	TMC, TRIDA, Kerala State Warehouse Corporation	Ward 71	YES	10.10.2019

Table 11: Status of NoCs for Smart Roads in ABD area (as on 30<sup>th</sup> November 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	Mettukkada 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	Mettukkada 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 Ottukuzhy Road	Ward No.81	TRDCL	NO	
9	Corridor 7: Vanross-Ottukuzhy-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	

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20	General hospital to Palayam Jn.	Ward No.27	TRDCL	NO	
21	Attakulangara to Azhikoota Jn.	Ward No.80	TRDCL	NO	
<b>PHASE 4 -23.68 KM</b>					
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

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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 Uppidamoodu Junction	Ward No.82	PWD	YES	07.09.2019
46	Pulimoodu-Uppidamoodu (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

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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	Seceratariat 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 30<sup>th</sup> November 2020)*

S.N	Locations	Ward Number	Department	Status of NOC	Remarks
1	Medical College Jn	Ward Number 17			
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	Vettimirichakotta	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	KRFB,PWD,KERALA POLICE	YES ; FROM POLICE DEPARTMENT (23.09.2019)	Pending from other departments

## 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 November 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 November 2020.*

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

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

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

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

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<b>Sn</b>	<b>Name</b>	<b>Designation</b>	<b>Department</b>
209	S. Abu	Superintendent	Natural History Museum
210	S. Prasad	EE	KSEB
211	S.Ebin Sam	Junior Scientist	National Transportation Planning And Research Centre
212	S.V.P Jithendriyan	Assistant Database Administrator	KWA
213	S Dilip Kumar	Regional Manager	Kerala State Warehousing Corporation
214	Sabarish	Head-e- Governance, KSITM	IT Mission
215	Sagi Somlar	(AE)	Kerala Water Authority
216	Sajan	Team Leader	SMMU – AMRUT
217	Sajitha	Asst. Engineer	Public Work Department- Road Sub Division
218	Saju R	Assistant Engineer	KSEB
219	Saju. S	Engineer	Major Irrigation
220	Sambasiva Rao -IAS	IT Mission Director	IT Mission
221	Sangeeth R	Executive Engineer	Dewasom Board
222	Sanil Kumar	Executive Engineer	Swadesh Darshan
223	Sankara Narayanan	D.E.	BSNL
224	Santhosh	Managing Director	PRATHEEKSHA BUS SHELTERS KERALA LIMITED
225	Santhosh	Head	Kerala Fiber Optic Network (K-FON)
226	Santhosh	Senior Town Planner	AMRUT
227	Santhosh Kumar R.V.	EE	KWA
228	Santhosh Kumar Soman	Senior Consultant	GOI IT Data Centre
229	Santosh	AGM	BSNL
230	Sarah Alexander	Architect	Habitat
231	Sateesh	Planning Officer	Department of Tourism
232	Satheesh	Executive Engineer	Kerala Legislative Assembly
233	Satheesh Kumar	Executive Engineer	KWA
234	Savitha K.S	Deputy Director	KSERC
235	Sayed	Technical Officer	NATPAC
236	Shaheem	Director-in-Charge	NATPAC
237	Shajahan	Technical Assistant	KWA
238	Shali	Deputy Superintending Engineer	PWD - Roads and Bridges Division
239	Shanda	JTO	BSNL
240	Sheeba	AE	Frontal Zone Office
241	Shekhar	Member Secretary	State Emergency Operations Centre (SEOC)
242	Shibu K Itty	Assistant Transport Commissioner	MVD
243	Shiji	Secretary	TRIDA
244	Shivasuthani Pillai	ACP	Kerala Police Control Room
245	Shreejith		Clean Kerala Company Limited
246	Shyam	IT Head	TMC
247	Shyamala	Advertisement Revenue Officer	TMC
248	Sindhu	Sub Engineer-Cantonment	KSEB
249	Sini	First Grade Overseer	TMC
250	SKP Ramesh	Ward Councillor-Chalai	TMC
251	Soma Shekharan	Principal	University College

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<b>Sn</b>	<b>Name</b>	<b>Designation</b>	<b>Department</b>
252	Sooraj Sukumar	EE	Surveyor Division
253	Sreedevi	Engineer	Life Mission
254	Sreejith	Urban Planner	TMC
255	Sreeletha Sukumaran	Joint Secretary	Finance Department
256	Sreekumar S	MVJ	RTO
257	Sreekumar	Chief Engineer	KWA
258	Sri. Aadhithya R IPS	Deputy Commissioner of Police, Law & Order, Traffic	Kerala Police
259	Subail B S	Assistant Mission Coordinator	KSITM
260	Sujil	Official	CET
261	Sujith S	Liaison Officer	Kerala State Warehousing Corporation
262	Sunder	CPM Local Secretary	Chalai
263	Suraj	Technical Assistant (S - Div)	Kerala Water Authority (KWA)
264	Suresh	Lab in Charge	CET
265	Suresh	Ward Councillor-East Fort	TMC
266	Suresh Babu	Project Manager	Kerala State Coastal Area Development Corporation Ltd (KSCADC)
267	Suresh Chandran	SE	KWA
268	Suresh Kumar	ACP	Traffic Police Control Room
269	Suresh Kumar	In-Charge (Mosquito Project)	Health Department
270	Suresh Kumar	General Manager	Kerala State Coastal Area Development Corporation Ltd (KSCADC)
271	Susan	Deputy Chief Engineer	KSEBL South Division
272	T.K. Jose	Additional Chief Secretary	LSGD
273	Teena Bhaskar		Department of Tourism
274	Thankappan	Chief Engineer	Environmental Sensor (PAN City Project)
275	Thomas Isaac N	Board Secretary	KWA
276	Unni	EE	TMC-Major Irrigation
277	Unnikrishnan	AE	TMC
278	Unnikrishnan Nair	Superintending Engineer	PWD - Roads and Bridges Division
279	V Gopalakrishna Pillai	GM	KRFB
280	V Ratheeshan IAS	Executive Officer and Member Secretary	Sree Padmanabhaswamy Temple
281	V V Thomas	SE	PWD
282	V.K Joseph	Chief Engineer	KSEBL
283	Vanchiyoor Babu	Chairperson	TMC-Development Standing Committee
284	Vasa T.	AEE	KSEB
285	Venugopal	Junior Engineer	District Employment Exchange
286	Venugopal	DGM	KSRTC
287	Vidya	Overseer	TMC
288	Vijay Kumar	DE, SDF, Electrical	DRM Office
289	Vijaya Lakshmi	Principal (HoD)	Government College for Women
290	Vijayalekshmi	Thampanoor Ward Councillor	Thampanoor Ward Councillor
291	Vimal K V	Assistant Engineer Contonement Section	KSEB
292	Vineeth	Engineer	KSEB
293	Vineeth V S	Field Engineer	KRFB

<b>Sn</b>	<b>Name</b>	<b>Designation</b>	<b>Department</b>
294	Vinod	Junior Health Inspector	Thiruvananthapuram Municipal Corporation
295	Vipin	AE, South Section	KWA- Palayam Division- Sub Division Chalai
296	Vishnu	Head Master	Thampanoor U.P. School
297	Vishnu	AEE (Operation)	Kerala Water Authority (KWA)
298		Director	TRIDA
299		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 November 2020*

<b>SN</b>	<b>Date</b>	<b>Stakeholder/ Designation</b>	<b>Name of Contact</b>	<b>Project / Key Agenda</b>	<b>PMC Team Member</b>	<b>SCTL Team</b>	<b>Remarks</b>
1	03 November 2020	KWA-EE (Sewer Division)	Mr Sooraj	Integrated Transit Node (East Fort)	Shameena,Vineet h	Jerry Jose	Regarding East Fort
2	03 November 2020	Frontal Zone Office-AE,A.Exe	Ms.Sheeja,Mr.Biju	Warehouse at Chalai	Abraham	Gayathri Gopinath	Warehouse Presentation
3	03 November 2020	CET-Official	Mr.Sujil	MLCPs cum Commercial Complexes(4 Nos)	Pradeep,Vishnu, Chichu	-	Recommendatio n of pile termination levels
4	05 November 2020	Minister for Co-operation, Tourism and Devaswoms, TMC- Mayor, Chief Secretary Kerala Police -DGP Kerala Legislative Assembly- MLA TRIDA-Chairman	Shri Kadakampally Surendran, Shri K Sreekumar , Shri Viswas Mehta IAS Shri Loknath Behra IPS, Shri VK Prasanth, Shri V S Sivakumar, Shri O Rajagopal, Shri Adv M Vincent Shri Jayan Babu	TSCCC-ATCS, Manaveeyam Veedhi, Warehouse at Chalai, Vending Zones	Abraham, Shameena	SCTL Team Members	Work Commencement Inaguaration - TSCCC-ATCS, Manaveeyam Veedhi, Vending Zones, Chalai Warehouse
5	06 November 2020	KSEB-EE, Assistant Executive Engineer	Mr Prasad, Mr Ajayakumar	Underground Ducting of Utilities	Sabin,Nithin, Vineeth	SCTL Team Members	Meeting regarding Smart Road
6	09 November 2020	SCTL-GM(Operations),AM-Civil, AM-Elec.	Dr Sanoop Gopikrishna, Anthony TM, Sam Panicker	MLCPs cum Commercial Complexes(4 Nos)	Pradeep,Vishnu	Dr Sanoop Gopikrishna, Anthony TM, Sam Panicker	MLCP Progress Review Meeting with Contractor, SCTL,PMC
7	11 November 2020	SCTL-Manager(PMM),AM-Civil	Jerry Jose,Anthony TM	Heritage Conservation (Temple Tank)	Pradeep,Joseph	Jerry Jose, Anthony TM	Site Progress Review - 2 Temple Tanks
8	18 November 2020	SCTL-GM(Operations),Manager(PMM),AM-Civil, AM(Elec.)	Dr Sanoop Gopikrishna,Jerry Jose, Anthony TM, Sam Panicker	Linked Green Activity Zones (Ponnara Sreedhar Park)	Jamal,Pradeep ,Alagarwamy, Arun, Vishnu,Anooj	Dr Sanoop Gopikrishna, Jerry Jose, Anthony TM, Sam Panicker	Site Progress Review - Ponnara Sreedhar Park with Contractor
9	18 November 2020	SCTL-GM(Operations),Manager(PMM),AM-Civil	Dr Sanoop Gopikrishna,Jerry Jose, Anthony TM	Heritage Conservation (Temple Tank)	Jamal,Pradeep, Joseph,Arun, Vishnu	Dr Sanoop Gopikrishna, Jerry Jose, Anthony TM	Site Progress Review and delay in execution - 2 Temple Tanks
10	18 November 2020	SCTL-GM(Operations),Manager(PMM)	Dr Sanoop Gopikrishna, Jerry Jose	Project Execution	Shameena	Dr Sanoop Gopikrishna, Jerry Jose	Regarding submission of RA Bills
11	18 November 2020	SCTL-GM(Operations),Manager(PMM),AM-Civil	Dr Sanoop Gopikrishna,Jerry Jose, Anthony TM	OAT at Putharikandom	Jamal,Shameena, Esakiappan	Dr Sanoop Gopikrishna, Jerry Jose, Anthony TM	Site Progress Review and delay in execution - OAT
12	18 November 2020	Railway-Assistant Division Engineer, NOC Official	Mr.Dinesh, Mr Padmakumar	MLCPs cum Commercial Complexes( 4 Nos)	Pradeep,Vishnu, Abraham	-	Discussion of Drain Design
13	19 November 2020	TRIDA-Town Planner	Mr.Dinesh	MLCP at Palayam A Block	Chichu ,Gokul	Anthony TM	Regarding Palayam A Block

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SN	Date	Stakeholder/ Designation	Name of Contact	Project / Key Agenda	PMC Team Member	SCTL Team	Remarks
14	19 November 2020	Dewasom Board-EE	Mr Sangeeth	Heritage Conservation (Temple Tank)	Joseph,Pradeep, Arun	Gayathri Gopinath, Premal	Regarding Sreekandeswaram Temple Tank
15	19 November 2020	TRIDA-CE	Mr R Ajith	MLCP at Palayam A Block	Chichu ,Gokul	Anthony TM	Regarding Palayam A Block
16	19 November 2020	SCTL-AM(Elec.)	Sam Panicker	Sustainable Campuses (Solar)	Pradeep,Anooj, Kabeer	Sam Panicker	Solar Contractor Review Meeting
17	20 November 2020	SCTL-GM(Operations),Manager(UP), AM-Civil	Dr Sanoop Gopikrishna,Vishnu Venugopal ,Anthony TM	Redevelopment of Palayam Market	Pradeep,Chichu	Dr Sanoop Gopikrishna, Vishnu Venugopal , Anthony TM	Meeting with SCTL and PMC
18	24 November 2020	KSEB-EE, Assistant Executive Engineer	Mr Prasad, Mr Ajayakumar	Underground Ducting of Utilities	Nithin,Sabin	Sam Panicker	Meeting with EE - KSEB Powerhouse
19	30 November 2020	CEO-SCTL	Shri P Balakiran IAS	Command Control Center	Rajeev, Rajesh	Anoop	ICCC Technical Evaluation Tender

## 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 November 2020.

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

S.N	Date	PMC Team	Site visit locations	Project Name
1	02 November 2020	Gokul	Charitra Veedhi	Vending Zones
2	02 November 2020	Vineeth,Rohit	Charitra Veedhi	Underground Ducting of Utilities
3	02 November 2020	Gokul,Chichu	Sree Chithra Park	Linked Green Activity Zones
4	02 November 2020	Chichu	Thampanoor	Underground Ducting of Utilities
5	02 November 2020	Esakiappan,Sabin	Putharikandom	OAT at Putharikandom
6	02 November 2020	Salija	KWA Childrens Park	Linked Green Activity Zones(Childrens Park)
7	02 November 2020	Salija	Rajaji Nagar PHC	Upgradation of Anganwadi and PHCS
8	02 November 2020	Vishnu	Bus Shelter Sites	Redesign of Bus Stops with Wi-Fi Hotspot Facilities
9	02 November 2020	Vishnu	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
10	02 November 2020	Joseph	New Theater	Redevelopment of Public Toilet
11	02 November 2020	Joseph	Water Kiosk Sites	Drinking Water Fountain
12	03 November 2020	Chichu	Sree Chithra Park	Linked Green Activity Zones
13	03 November 2020	Shameena,Esakiappan	Putharikandom	OAT at Putharikandom
14	03 November 2020	Sabin,Vineeth	RKV Road	Vending Zones
15	03 November 2020	Chichu	Thampanoor	Underground Ducting of Utilities
16	03 November 2020	Shameena,Esakiappan,Salija	RKV Road	Vending Zones
17	03 November 2020	Joseph,Rakesh,Midhun,Salija	Puthenchantha	Heritage Conservation (Temple Tank)
18	03 November 2020	Joseph,Rakesh,Midhun,Salija	Puthenchantha	Heritage Conservation (Temple Tank)
19	03 November 2020	Vishnu	Bus Shelter Sites	Redesign of Bus Stops with Wi-Fi Hotspot Facilities
20	03 November 2020	Vishnu	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
21	03 November 2020	Salija	Rajaji Nagar PHC	Upgradation of Anganwadi and PHCS
22	03 November 2020	Joseph	New Theater	Redevelopment of Public Toilet
23	03 November 2020	Joseph	Water Kiosk Sites	Drinking Water Fountain
24	03 November 2020	Joseph	Puthenchantha	Heritage Conservation (Temple Tank)

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S.N	Date	PMC Team	Site visit locations	Project Name
25	03 November 2020	Chichu,Pradeep	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
26	03 November 2020	Salija	KWA Childrens Park	Linked Green Activity Zones(Childrens Park)
27	03 November 2020	Chichu	Palayam A Block	MLCP at Palayam A Block
28	04 November 2020	Shameena,Chichu	Palayam A Block	MLCP at Palayam A Block
29	04 November 2020	Shameena,Esakiappan	Putharikandom	OAT at Putharikandom
30	04 November 2020	Chichu	Palayam A Block	MLCP at Palayam A Block
31	04 November 2020	Salija,Vineeth	RKV Road	Vending Zones
32	04 November 2020	Gokul,Joseph	New Theater	Redevelopment of Public Toilet
33	04 November 2020	Shameena,Salija	Putharikandom	OAT at Putharikandom
34	04 November 2020	Sabin,Vineeth, <b>Anthony TM, Sam Panicker</b>	Gandhi Park	Linked Green Activity Zones(Open Gym)
35	04 November 2020	Sabin,Vineeth, <b>Anthony TM, Sam Panicker</b>	Sree Chithra Park	Linked Green Activity Zones(Open Gym)
36	04 November 2020	Sabin,Vineeth, <b>Anthony TM, Sam Panicker</b>	Sreekandeswaram Park	Linked Green Activity Zones(Open Gym)
37	04 November 2020	Vishnu	Bus Shelter Sites	Redesign of Bus Stops with Wi-Fi Hotspot Facilities
38	04 November 2020	Vishnu	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
39	04 November 2020	Joseph	New Theater	Redevelopment of Public Toilet
40	04 November 2020	Joseph	Water Kiosk Sites	Drinking Water Fountain
41	04 November 2020	Gokul,Nithin	Thampanoor	Redesign of Bus Stops with Wi-Fi Hotspot Facilities
42	04 November 2020	Salija	Rajaji Nagar PHC	Upgradation of Anganwadi and PHCS
43	04 November 2020	Salija	KWA Childrens Park	Linked Green Activity Zones(Childrens Park)
44	04 November 2020	Salija	RKV Road	Vending Zones
45	04 November 2020	Anooj	Vanchiyoor	Upgradation of Anganwadi and PHCS
46	04 November 2020	Chichu	Putharikandom	OAT at Putharikandom
47	05 November 2020	Shameena,Pradeep	Thampanoor	MLCP at Palayam A Block
48	05 November 2020	Vishnu	Bus Shelter Sites	Redesign of Bus Stops with Wi-Fi Hotspot Facilities
49	05 November 2020	Vishnu	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
50	05 November 2020	Esakiappan	KWA Childrens Park	Linked Green Activity Zones(Childrens Park)
51	05 November 2020	Esakiappan	Vanchiyoor Toilet	Upgradation of Public Toilet
52	05 November 2020	Esakiappan	Putharikandom	OAT at Putharikandom
53	05 November 2020	Salija,Rakesh,Midhun	KWA Childrens Park	Linked Green Activity Zones(Childrens Park)
54	05 November 2020	Chichu	Palayam A Block	MLCP at Palayam A Block
55	05 November 2020	Esakiappan,Vineeth, <b>SCTL</b>	Anganwadi	Upgradation of Anganwadi and PHCS
56	05 November 2020	Gokul,Sabin,Nithin,Vineeth	Thampanoor	Redesign of Bus Stops with Wi-Fi Hotspot Facilities
57	05 November 2020	Gokul,Sabin,Nithin,Vineeth	RKV Road	Vending Zones
58	05 November 2020	Esakiappan,Sabin	KWA Childrens Park	Linked Green Activity Zones(Childrens Park)
59	06 November 2020	Shameena	Palayam A Block	MLCP at Palayam A Block
60	06 November 2020	Joseph,Sabin,Vineeth	Water Kiosk Sites	Drinking Water Fountain
62	06 November 2020	Chichu	Rajaji Nagar	Upgradation of Anganwadi and PHCS
63	06 November 2020	Sushant	Central Library	Sustainable Campuses (Solar Rooftop)
64	06 November 2020	Esakiappan, <b>SCTL</b>	Thampanoor Outgate	Upgradation of Public Toilet
65	06 November 2020	Kabeer	Central Library	Sustainable Campuses (Solar Rooftop)
66	06 November 2020	Pradeep,Vishnu	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
67	06 November 2020	Joseph	New Theater	Redevelopment of Public Toilet
68	06 November 2020	Joseph	Water Kiosk Sites	Drinking Water Fountain
69	06 November 2020	Gokul,Vushnu	Thampanoor	Redesign of Bus Stops with Wi-Fi Hotspot Facilities
70	07 November 2020	Vishnu	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)

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S.N	Date	PMC Team	Site visit locations	Project Name
71	09 November 2020	Joseph,Sushant	Sreekandeswaram Temple Tank	Heritage Conservation (Temple Tank)
72	09 November 2020	Vishnu	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
73	09 November 2020	Vishnu	Bus Shelter Sites	Redesign of Bus Stops with Wi-Fi Hotspot Facilities
74	09 November 2020	Sushant	Central Library	Sustainable Campuses (Solar Rooftop)
75	09 November 2020	Sushant	Vanchiyoor	Upgradation of Public Toilet
76	09 November 2020	Chichu,Pradeep	Ponnara Sreedhar Park	Linked Green Activity Zones (Ponnara Sreedhara Park)
77	09 November 2020	Chichu,Pradeep	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
78	09 November 2020	Joseph	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
79	09 November 2020	Vishnu,Pradeep,Chichu, <b>Dr Sanoop Gopikrishna,Anthony TM, Sam Panicker</b>	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
80	10 November 2020	Vishnu	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
81	10 November 2020	Vishnu	Bus Shelter Sites	Redesign of Bus Stops with Wi-Fi Hotspot Facilities
82	10 November 2020	Chichu	Rajaji Nagar	Upgradation of Anganwadi and PHCS
83	10 November 2020	Joseph	New Theater	Redevelopment of Public Toilet
84	10 November 2020	Joseph	Water Kiosk Locations	Drinking Water Fountain
85	10 November 2020	Joseph	Sreekanteswaram Temple Tank	Heritage Conservations (Temple Tank)
86	10 November 2020	Sabin,Gokul,Anooj,Nithin	Bus Shelter Sites	Redesign of Bus Stops with Wi-Fi Hotspot Facilities
87	10 November 2020	Esakiappan	Putharikandom	OAT at Putharikandom
88	10 November 2020	Esakiappan	Thampanoor Outgate	Upgradation of Public Toilet
89	10 November 2020	Sabin,Jamal,Shameena, <b>Anthony TM</b>	RKV Road	Vending Zones
90	10 November 2020	Sabin,Gokul,Anooj,Nithin	Ponnara Sreedhar Park	Linked Green Activity Zones (Ponnara Sreedhara Park)
91	10 November 2020	Rohit,Pradeep	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
92	10 November 2020	Joseph,Gayathri Gopinath	Chalai	Drinking Water Fountain
93	10 November 2020	Joseph,Gokul,Rakesh,Midhun	New Theater	Redevelopment of Public Toilet
94	11 November 2020	Joseph	New Theater	Redevelopment of Public Toilet
95	11 November 2020	Alagarswamy	Thampanoor	Upgradation of Public Toilet
96	11 November 2020	Alagarswamy	Ponnara Sreedhar Park	Linked Green Activity Zones (Ponnara Sreedhara Park)
97	11 November 2020	Gokul,Sabin,Mithun,Pradeep	Thampanoor	Redesign of Bus Stops with Wi-Fi Hotspot Facilities
98	11 November 2020	Vineeth, <b>Anthony TM</b>	Thampanoor	Upgradation of Public Toilet
99	11 November 2020	Esakiappan	Putharikandom	OAT at Putharikandom
100	11 November 2020	Esakiappan	Thampanoor Outgate	Upgradation of Public Toilet
101	11 November 2020	Joseph,Anooj	Fort School	Upgradation of Anganwadi and PHCS
102	11 November 2020	Chichu	Rajaji Nagar	Upgradation of Anganwadi and PHCS
103	11 November 2020	Vishnu	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
104	11 November 2020	Vishnu	Bus Shelter Sites	Redesign of Bus Stops with Wi-Fi Hotspot Facilities
105	11 November 2020	Shameena, <b>Jerry Jose, Anthony TM</b>	Sree Chithra Park	Linked Green Activity Zones (Park)
106	11 November 2020	Chichu	Palayam A Block	MLCP at Palayam A Block
107	11 November 2020	Shameena, <b>Jerry Jose, Anthony TM</b>	KWA Childrens Park	Linked Green Activity Zones (Childrens Park)
108	12 November 2020	Vishnu	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
109	12 November 2020	Vishnu	Bus Shelter Sites	Redesign of Bus Stops with Wi-Fi Hotspot Facilities
110	12 November 2020	Joseph	New Theater	Redevelopment of Public Toilet
111	12 November 2020	Gokul	Putharikandom	OAT at Putharikandom
112	12 November 2020	Alagarswamy	Thampanoor	Upgradation of Public Toilet

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S.N	Date	PMC Team	Site visit locations	Project Name
113	12 November 2020	Alagarswamy	Ponnara Sreedhar Park	Linked Green Activity Zones (Ponnara Sreedhara Park)
114	12 November 2020	Gokul	Thampanoor	Redesign of Bus Stops with Wi-Fi Hotspot Facilities
115	12 November 2020	Jamal,Abraham,Pradeep	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
116	12 November 2020	Esakiappan	Putharikandom	OAT at Putharikandom
117	12 November 2020	Esakiappan	Thampanoor Outgate	Upgradation of Public Toilet
118	12 November 2020	Joseph, <b>Gayathri Gopinath</b>	Water Kiosk Locations	Drinking Water Fountain
119	12 November 2020	Sabin,Vishnu, <b>Anthony TM</b>	RMS Bus Shelter	Redesign of Bus Stops with Wi-Fi Hotspot Facilities
120	12 November 2020	Arun,Midhun,Rakesh,Joseph	Sreekandeswaram	Heritage Conservation (Temple Tank)
121	12 November 2020	Alagarswamy,Vineeth,Chichu, <b>Anthony TM</b>	Thampanoor Sulabh	Upgradation of Public Toilet
122	16 November 2020	Shameena,Alagarswamy,Gokul	Vanchiyoor	Upgradation of Public Toilet
123	16 November 2020	Sabin,Vineeth	Chalai	Warehouse at Chalai
124	16 November 2020	Chichu,Rohit	Rajaji Nagar	Integrated Housing Complex - Slum (HHs)
125	16 November 2020	Vishnu	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
126	16 November 2020	Vishnu	Bus Shelter Sites	Redesign of Bus Stops with Wi-Fi Hotspot Facilities
127	17 November 2020	Shameena	Palayam	MLCP at Palayam A Block
128	17 November 2020	Vishnu,Pradeep	Kerala Legislative Assembly	Sustainable Campuses (Solar)
129	17 November 2020	Vineeth,Sabin, <b>Dr Sanoop Gopikrishna,Anthony TM,Jerry Jose,Sam Panicker</b>	Smart Roads Sites	Underground Ducting Of Utilities
130	17 November 2020	Chichu, <b>Dr Sanoop Gopikrishna,Anthony TM,Jerry Jose,Sam Panicker</b>	Palayam	MLCP at Palayam A Block
131	17 November 2020	Sushanth, <b>Dr Sanoop Gopikrishna,Anthony TM,Jerry Jose,Sam Panicker</b>	Kerala Legislative Assembly	Sustainable Campuses (Solar)
132	17 November 2020	<b>Dr Sanoop Gopikrishna,Anthony TM,vJerry Jose,Sam Panicker</b>	Vanchiyoor	Upgradation of Public Toilet
133	17 November 2020	Joseph	New Theater	Redevelopment of Public Toilet
134	17 November 2020	Joseph	Water Kiosk Sites	Drinking Water Fountain
135	17 November 2020	Vishnu	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
136	17 November 2020	Vishnu	Bus Shelter Sites	Redesign of Bus Stops with Wi-Fi Hotspot Facilities
137	17 November 2020	Esakiappan	Putharikandom	OAT at Putharikandom
138	17 November 2020	Esakiappan	Thampanoor Outgate	Upgradation of Public Toilet
139	17 November 2020	Alagarswamy	Vanchiyoor	Upgradation of Public Toilet
140	17 November 2020	Alagarswamy	Ponnara Sreedhar Park	Linked Green Activity Zones (Ponnara Sreedhara Park)
141	17 November 2020	Vishnu,Pradeep, <b>Dr Sanoop Gopikrishna,Anthony TM,Jerry Jose,Sam Panicker</b>	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
142	17 November 2020	Vishnu,Pradeep, <b>Dr Sanoop Gopikrishna,Anthony TM,Jerry Jose,Sam Panicker</b>	Ponnara Sreedhar Park	Linked Green Activity Zones (Ponnara Sreedhara Park)
143	17 November 2020	Vishnu,Pradeep, <b>Dr Sanoop Gopikrishna,Anthony TM,Jerry Jose,Sam Panicker</b>	Bus Shelter Sites	Redesign of Bus Stops with Wi-Fi Hotspot Facilities
144	18 November 2020	Vineeth,Sabin, <b>Dr Sanoop Gopikrishna,Anthony TM,Jerry Jose,Sam Panicker</b>	Smart Roads Sites	Underground Ducting Of Utilities
145	18 November 2020	Shameena,Esakiappan	Putharikandom	OAT at Putharikandom
146	18 November 2020	Chichu	Palayam	MLCP at Palayam A Block
147	18 November 2020	Alagarswamy	Vanchiyoor	Upgradation of Public Toilet
148	18 November 2020	Alagarswamy	Ponnara Sreedhar Park	Linked Green Activity Zones (Ponnara Sreedhara Park)
149	18 November 2020	Joseph	New Theater	Redevelopment of Public Toilet
150	18 November 2020	Joseph	Water Kiosk Sites	Drinking Water Fountain

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S.N	Date	PMC Team	Site visit locations	Project Name
151	18 November 2020	Vishnu	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
152	18 November 2020	Vishnu	Bus Shelter Sites	Redesign of Bus Stops with Wi-Fi Hotspot Facilities
153	18 November 2020	Esakiappan	Putharikandom	OAT at Putharikandom
154	18 November 2020	Anooj,Sushant, <b>Sam Panicker</b>	Thampanoor Outgate	Upgradation of Public Toilet
155	18 November 2020	Vishnu,Pradeep,Kabeer	Kerala Legislative Assembly	Sustainable Campuses (Solar)
156	19 November 2020	Arun,Midhun,Joseph,Pradeep	Sreekandeswaram Temple	Heritage Conservation(Temple Tank)
157	19 November 2020	Vineeth,Sabin, <b>Dr Sanoop Gopikrishna,Anthony TM,Jerry Jose, Sam Panicker</b>	Smart Roads Sites	Underground Ducting Of Utilities
158	19 November 2020	Sabin,Alagarswamy	Smart Roads Sites	Underground Ducting Of Utilities
159	19 November 2020	Joseph	New Theater	Redevelopment of Public Toilet
160	19 November 2020	Joseph	Water Kiosk Sites	Drinking Water Fountain
161	19 November 2020	Vishnu	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
162	19 November 2020	Vishnu	Bus Shelter Sites	Redesign of Bus Stops with Wi-Fi Hotspot Facilities
163	19 November 2020	Anooj,Sushant, <b>Sam Panicker</b>	Thampanoor Outgate	Upgradation of Public Toilet
164	19 November 2020	Salija,Vineeth	RKV Road	Vending Zones
165	20 November 2020	Vineeth,Sabin, <b>Dr Sanoop Gopikrishna,Anthony TM,Jerry Jose, Sam Panicker</b>	Smart Roads Sites	Underground Ducting Of Utilities
166	20 November 2020	Vishnu	Kerala Legislative Assembly	Sustainable Campuses (Solar)
167	20 November 2020	Chichu	Sreechithra Park	Linked Green Activity Zones (Open Gym)
168	20 November 2020	Alagarswamy	Vanchiyoor	Upgradation of Public Toilet
169	20 November 2020	Alagarswamy	Ponnara Sreedhar Park	Linked Green Activity Zones (Ponnara Sreedhara Park)
170	20 November 2020	Joseph	New Theater	Redevelopment of Public Toilet
171	20 November 2020	Joseph	Water Kiosk Sites	Drinking Water Fountain
172	20 November 2020	Vishnu	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
173	20 November 2020	Vishnu	Bus Shelter Sites	Redesign of Bus Stops with Wi-Fi Hotspot Facilities
174	20 November 2020	Pradeep,Kabeer,Vishnu	Central Library	Sustainable Campuses (Solar)
175	20 November 2020	Esakiappan,Anooj, <b>SCTL Members</b>	TMC	Interactive Information Kiosk and Display Boards
176	20 November 2020	Vishnu	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
177	20 November 2020	Vishnu	Bus Shelter Sites	Redesign of Bus Stops with Wi-Fi Hotspot Facilities
178	20 November 2020	Chichu,Midhun	Sreechithra Park	Linked Green Activity Zones (Open Gym)
179	23 November 2020	Vineeth,Sabin, <b>Dr Sanoop Gopikrishna,Anthony TM,Jerry Jose, Sam Panicker</b>	Smart Roads Sites	Underground Ducting Of Utilities
180	23 November 2020	Gokul,Nithin,Shameena, <b>Gayathri Gopinath, Anthony TM, Jerry Jose</b>	Putharikandom	OAT at Putharikandom
181	23 November 2020	Shameena	Palayam A Block	MLCP at Palayam A Block
182	23 November 2020	Shameena	New Theater	Redevelopment of Public Toilet
183	23 November 2020	Chichu	Palayam A Block	MLCP at Palayam A Block
184	23 November 2020	Kabeer	Kerala Legislative Assembly,Central Library	Sustainable Campuses (Solar)
185	23 November 2020	Salija	Rajaji Nagar	Upgrdadition of Anaganwadis and PHCS
186	23 November 2020	Joseph	Water Kiosk Sites	Drinking Water Fountain
187	23 November 2020	Joseph	Temple Tank Sites	Heritage Conservation(Temple Tank)
188	23 November 2020	Vishnu	Bus Shelter Sites	Redesign of Bus Stops with Wi-Fi Hotspot Facilities
189	23 November 2020	Anooj	New Theater	Redevelopment of Public Toilet
190	23 November 2020	Alagarswamy	Ponnara Sreedhar Park	Linked Green Activity Zones (Ponnara Sreedhara Park)
191	23 November 2020	Shameena,Anooj	Palayam A Block	MLCP at Palayam A Block
192	23 November 2020	Gokul,Sabin,Nithin	Bus Shelter Sites	Redesign of Bus Stops with Wi-Fi Hotspot Facilities

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S.N	Date	PMC Team	Site visit locations	Project Name
193	23 November 2020	Vishnu	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
194	23 November 2020	Joseph,Arun,Pradeep	Temple Tank Sites	Heritage Conservation(Temple Tank)
195	24 November 2020	Vineeth,Nithin,Sabin, <b>Anthony TM, Jerry Jose</b>	Smart Roads Sites	Underground Ducting Of Utilities
196	24 November 2020	Kabeer	Kerala Legislative Assembly	Sustainable Campuses (Solar)
197	24 November 2020	Chichu	Palayam A Block	MLCP at Palayam A Block
198	24 November 2020	Alagarswamy	Ponnara Sreedhar Park	Linked Green Activity Zones (Ponnara Sreedhara Park)
199	24 November 2020	Vishnu	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
200	24 November 2020	Joseph	New Theater	Redevelopment of Public Toilet
201	24 November 2020	Anooj,Nithin,Sabin,Pradeep,Gokul	Bus Shelter Sites	Redesign of Bus Stops with Wi-Fi Hotspot Facilities
202	24 November 2020	Joseph,Arun,Pradeep,Midhun, Vishnu	Puthenchantha	Heritage Conservation(Temple Tank)
203	24 November 2020	Vishnu,Pradeep	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
204	24 November 2020	Vishnu	Bus Shelter Sites	Redesign of Bus Stops with Wi-Fi Hotspot Facilities
205	24 November 2020	Joseph	Temple Tank Sites	Heritage Conservation(Temple Tank)
206	24 November 2020	Joseph	Water Kiosk Sites	Drinking Water Fountain
207	25 November 2020	Vineeth,Nithin,Sabin, <b>Anthony TM,Jerry Jose</b>	Smart Roads Sites	Underground Ducting Of Utilities
208	25 November 2020	Chichu	Palayam A Block	MLCP at Palayam A Block
209	25 November 2020	Salija,Vineeth	RKV Road	Vending Zones
210	25 November 2020	Joseph,Pradeep,Vishnu,Arun	Temple Tank Sites	Heritage Conservation(Temple Tank)
211	25 November 2020	Kabeer	Kerala Legislative Assembly	Sustainable Campuses (Solar)
212	25 November 2020	Joseph	New Theater	Redevelopment of Public Toilet
213	25 November 2020	Joseph	Temple Tank Sites	Heritage Conservation(Temple Tank)
214	25 November 2020	Vishnu	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
215	25 November 2020	Vishnu	Bus Shelter Sites	Redesign of Bus Stops with Wi-Fi Hotspot Facilities
216	25 November 2020	Esakiappan	Putharikandom	OAT at Putharikandom
217	25 November 2020	Esakiappan	Thampanoor Outgate	Upgradation of Public Toilet
218	26 November 2020	Esakiappan,Midhun,Gokul	Putharikandom	OAT at Putharikandom
219	26 November 2020	Pradeep,Nithin,Vishnu	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
220	27 November 2020	Gokul,Anooj,Vineeth,Shameena	Sreechithra Park	Linked Green Activity Zones (Open Gym)
221	27 November 2020	Gokul,Anooj,Vineeth,Shameena	Putharikandom	OAT at Putharikandom
222	27 November 2020	Esakiappan	Putharikandom	OAT at Putharikandom
223	27 November 2020	Gokul,Anooj,Vineeth,Shameena	New Theatre	Redevelopment of Public Toilet
224	27 November 2020	Kabeer	Kerala Legislative Assembly	Sustainable Campuses (Solar)
225	27 November 2020	Joseph	New Theater	Redevelopment of Public Toilet
226	27 November 2020	Joseph	Temple Tank Sites	Heritage Conservation(Temple Tank)
227	27 November 2020	Vishnu,Pradeep	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
228	27 November 2020	Alagarswamy	Ponnara Sreedhar Park	Linked Green Activity Zones (Ponnara Sreedhara Park)
229	27 November 2020	Vishnu	Bus Shelter Sites	Redesign of Bus Stops with Wi-Fi Hotspot Facilities
230	27 November 2020	Esakiappan	Putharikandom	OAT at Putharikandom
231	28 November 2020	Chichu	Palayam	MLCP at Palayam A Block
232	28 November 2020	Kabeer	Kerala Legislative Assembly	Sustainable Campuses (Solar)
233	30 November 2020	Shameena,Chichu	Palayam	MLCP at Palayam A Block
234	30 November 2020	Shameena	Putharikandom	OAT at Putharikandom
235	30 November 2020	Vineeth,Sabin,Salija	RKV Road	Vending Zones
236	30 November 2020	Midhun,Rakesh	Puthenchatha	Heritage Conservation (Temple Tank)
237	30 November 2020	Chichu	Putharikandom	OAT at Putharikandom
238	30 November 2020	Joseph	Water Kiosk Sites	Drinking Water Fountain
239	30 November 2020	Vishnu	Bus Shelter Sites	Redesign of Bus Stops with Wi-Fi Hotspot Facilities

**MONTHLY PROGRESS REPORT-NOVEMBER 2020** Smart City Thiruvananthapuram

S.N	Date	PMC Team	Site visit locations	Project Name
240	30 November 2020	Vishnu	Thampanoor	MLCPs cum Commercial Complexes (4 Nos)
241	30 November 2020	Alagarswamy	Ponnara Sreedhar Park	Linked Green Activity Zones (Ponnara Sreedhara Park)
242	30 November 2020	Joseph	New Theater	Redevelopment of Public Toilet
243	30 November 2020	Joseph	Temple Tank Sites	Heritage Conservation(Temple Tank)
244	30 November 2020	Esakiappan	Putharikandom	OAT at Putharikandom

Colours denote Joint Site visit

*Picture 4: Few glimpses of our project site visits in the month of November 2020*





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

*Table 15: Brief list of Surveys done in the month of November 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 November 2020 from stakeholders and others:

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

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

### **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 30<sup>th</sup> November 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
7	Key Professional / Input Based	e-Governance/-ICT Specialist	Alok Sharma	13-Aug-18
			Diwakar Singh	03-Jan-19
			Alok Kumar	25-Feb-19
			Jayasankar	08-Jun-20
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
			Chichu Khader	07-Oct-20
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
			Pradeep H	07-Oct-20
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. Esakiappan	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 Vayatt	11-May-20
23	Other Staff / Input Based	Associate Engineer	Shilpa PV	13-Aug-18
			Nithin Murli	05-Jun-20
			Joseph George	01-Aug-18
24	Other Staff / Input Based	Surveyor	Suneel Kumar	23-Jun-18
			Kiranchand Vayatt	21-Jan-19
25	Design and Development	Urban Planner	K.V. Reddy	24-Sep-18
			Abhishek Sharma	15-Jul-19
26	Design and Development	ICT System/Solutions Architect	Dr. Bharat Bhushan	20-Jun-18
27	Design and Development	Solid Waste Management Expert	Jaffer Sharieff	28-Jun-18
28	Design and Development	Transportation Planner / Engineer	Rajeev Sharma	23-Sep-18
29	Design and Development	Transaction Advisor for PPP	Vishnugopal	05-Mar-19
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	Asish De	25-May-18
36	Design and Development	Surveyors	Vineeth Gopinathan	15-May-19
37	Additional Resources	Project Associate	Jasmine Kaur	22-May-18
			Praseeda M	22-Oct-18
38	Additional Resources	Associate Architect	Renjith	05-Jun-18
			Raj Narayanan	01-Aug-18
39	Additional Resources	Office Manager	Pratip Ghosh	06-Jul-18
40	Additional Resources	MIS Specialist	Malavika A R	20-Jul-18
			Manisha Reddy	01-Mar-19
41	Additional Resources	Draftsman	Anitha	29-Aug-18
42	Additional Resources	Architect/Urban Designer	Abraham	27-Sep-18
43	Additional Resources	Associate	Meenakshi R	01-Dec-18
44	Additional Resources	Draughtsman	Sreekumar A	03-Dec-18
45	Additional Resources	Urban Designer	Sudeshna Sarkar	10-Dec-18
46	Additional Resources	Structural Draftsman	Rakesh S B	05-Feb-19
47	Additional Resources	Support Engineer	Nithin Murli	25-Mar-19
48	Additional Resources	Architect	Midhun	06-Jun-19
49	Additional Resources	Architect	Benjoy C Joy	10-Jun-19
50	Additional Resources	Architect	Dona Ann John	12-Jun-19
51	Additional Resources	Architect	Monisha Vallivila K	15-Jun-19
52	Additional Resources	Site Engineer	A Krishna Kurup	19-Jun-19
53	Additional Resources	Site Engineer	Remi Krishna S L	19-Jun-19
54	Additional Resources	Draftsman	Jeevan Kumar.G.K	19-Jun-19
55	Additional Resources	Civil Engineer (Transport)	Davesh Sharma	09-Jul-18
56	Additional Resources	SWM – Support	Lekha Thakkar	26-Nov-18
57	Additional Resources	Transport Engineer	Ansh Chopra	23-Jan-19
58	Additional Resources	Consultant: Solid Waste Mgmt	Abhishek	20-Jun-18
59	Additional Resources	Solid Waste Management	Ekta Gupta	20-Jun-18
60	Additional Resources	Architect	Jamal M A	05-Oct-18
61	Additional Resources	Subject Matter Expert	Pratik Dave	10-Oct-18
62	Additional Resources	Landscape Architect	Amit Jain	09-Jul-18
63	Additional Resources	Project Intern: Urban Designer	Meenakshi	02-Jun-18
64	Additional Resources	Project Intern: Urban Designer	Deepshika	02-Jun-18
65	Additional Resources	Electrical Design Engineer	Anoj Kamal	02-Sept-19
66	Additional Resources	Project Architect	Arun C C	03-Aug-20
67	Additional Resources	Project Architect	Gokulchand Vayatt	03-Sep-20
68	Additional Resources	Associate Engineer	Vineeth V S	01-Oct-20
69	Additional Resources	Structural Engineer	Midhun Anthony	02-Nov-20
70	Additional Resources	Electrical Engineer	Sushanth	02-Nov-20
71	Additional Resources			

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

(2) Mobilisation schedule for next month (December 2020), duly signed

*Table 18: Proposed Mobilization Schedule- December 2020*

*Inaguration of Projects in November 2020*

INAUGURATION - NOVEMBER 2020			
S.N	Date	Project Name	Description
1	05-Nov-20	TSCCC-ATCS, Manaveeyam Veedhi, Warehouse at Chalai, Vending Zones	Work Commencement Inauguration - TSCCC-ATCS, Manaveeyam Veedhi, Vending Zones, Chalai Warehouse



## ANNEXURE

Smart City Thiruvananthapuram Limited  
PMC Attendance Tracker - November 2020

Smart City Thiruvananthapuram Limited  
PMC Attendance Tracker - November 2020

T-3 Finance Officer		Deepak, Monan Rajamouli		Niranjan Mittal		02-Dec-18		0	
T-4) Reporting Staff									
1	Construction Manager	Dinesh Sharma, Anil Julius (23-01-2019)	Pradeep H	12-Oct-20	1	1	1	1	1
2	Assistant Construction Manager	Anureesh Gondli	Sabin V S	22-Oct-18	1	1	1	1	1
3	Landscape Architect	Swathi	NA	18-Dec-18					0
4	Engineering Associate (Infrastructure)	Jayashree Nandi, Karthika K (22-01-2019)	Vishnu Gopal	08-Oct-20	1	1	1	1	1
5	Engineering Associate (Infrastructure)	Rajesh Bhownick	Easakirappan	14-Aug-18	1	1	1	1	1
6	Engineering Associate (IT)	Rajan Shrivastava, Saina Narayanan (12/22/2019)/Abhishek R Sharma (01-01-2020)	Rajesh Ravindran	15-Jun-20	1	1	1	1	1
1	Urban Planner	Imran Basha Soueid (22/05/2018-30/Sep-2019) Pouamini	Kiranchand (12/05/2020)	20-Dec-19					0
2	Associate Engineers	Shilpa (13-Aug-2018)	Nitin Murli	05-Jun-20	1	1	1	1	1

		Ranbir Day	NA	21-Oct-20
1	Project Manager		NA	0
2	Conflicton Manager	TEA	NA	0
3	Assistant Construction Manager _ 1 (Civil)	TEA	NA	0
4	Assistant Construction Manager _ 2 (Civil)	TEA	NA	0
5	Structural Engineer	Mihun Antony	NA	18
6	Engineering Associate (Infra) Sr. SiteEngineer _ 1 (Civil)	TEA	03-Nov-20	1
7	Engineering Associate (Infra) Sr. SiteEngineer _ 2 (Civil)	TEA	NA	0
8	Engineering Associate (Infra) Jr. SiteEngineer _ 1 (Civil)	Amit V	NA	0
9	Engineering Associate (Infra) Jr. SiteEngineer _ 2 (Civil)	TEA	NA	0
10	Project Site Architect - 1	Abraham Joseph	03-Nov-20	1
11	Project Site Architect - 2	Arun C C	26-Nov-20	1
12	Engineering Associate (Infra) Sr. SiteEngineer _ 1 (Electrical)	Sureshanth S	21-Oct-20	1
13	Engineering Associate (Infra) Jr. SiteEngineer _ 1 (Electrical)	Anoop Kamal	03-Nov-20	1

14	Site Engineer IT - 1	TBA
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20	Information Security Systems E
21	Application Analyst

2 Associate Engineer  
3 Surveyors

Interns

GM SCTL

GM SCTL

