

**11<sup>th</sup> STATE LEVEL HIGH POWERED STEERING  
COMMITTEE (SHpsc)**

**AGENDA NOTES**



**Date: 13 October 2017, 5 pm**

**Venue: Committee Room of the Chief Secretary**

**Local Self Government Department, Government of Kerala**

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## **Agenda No.1: APPROVAL OF MINUTES OF THE 10th MEETING OF SHPSC.**

The minutes of the 10<sup>th</sup> SHPSC meeting of AMRUT held on 14<sup>th</sup> July 2017 is enclosed as *Annexure - I*

### **Decision to be taken**

*The Committee may take note of the minutes and approve the same.*

## **Agenda No. 2: ACTION TAKEN REPORT ON THE DECISIONS OF THE 10th MEETING OF SHPSC**

### **AGENDA & DECISION 2.1: Seeking financial support of the State in assisting the ULBs.**

Based on SHPSC's direction to seek the State's support in financially assisting the Mission cities to meet the ULB share for the projects under the priority sectors - Water Supply & Sewerage, a joint meeting of the Hon. Minister of Finance, Hon. Minister of Water Resources and Hon. Minister of Local Self Government Department was convened on 16<sup>th</sup> May 2017. **In the meeting, it was decided that out of the 20% ULB share of the project cost of water supply (Rs.214.23 Cr) and sewerage / septage management (Rs. 124.95 Cr) projects of the AMRUT mission cities for the mission period, the State government shall contribute 15% of ULB share upfront and the ULBs have to meet only 5% of the project cost.**

*The last SHPSC entrusted the Mission Director to expedite the pending minutes of the meeting and follow up action.*

### **Action taken:**

Minutes of the meeting approved by concerned Ministers and a Government order in this regard is currently under issuance.

### **AGENDA & DECISION 2.3: Energy Audit for Water Systems**

9<sup>th</sup> & 10<sup>th</sup> SHPSC has directed KWA to do energy audit of pumping systems with the support of KWA in the nine AMRUT cities. The contract agreement among KWA, Mission Directorate and EESL is being finalized. KWA informed that legal vetting of the document is ongoing. Mission Directorate has requested KWA to share the city-wise scope of work and relevant information to be included in the agreement. SHPSC observed that the last energy audit was done by KWA long back and the technology has advanced much since then. The SHPSC pointed out that the assets of water supply systems is owned by KWA and hence the energy audit of the nine AMRUT cities has to be steered by KWA.

*The SHPSC entrusted Chief Engineer, KWA to ensure that the agreement is signed in the last week of July 2017 and audit process to start by 1st week of August.*

#### **Action taken:**

Official communication and reminder emails have been issued numerous times to KWA for the subject. The urgency of the Energy Audit for Water Systems and pump replacement, has been raised by MoHUA in their project review meetings held in New Delhi on 14/9/2017 and at Kochi on 03/10/2017 and the State has committed the speedy completion of the project.

Therefore, KWA shall now advise the date at which the agreement will be signed and when the process will start.

### **AGENDA & DECISION 5: ADMINISTRATIVE SANCTION OF DPRS**

In the 7<sup>th</sup> SLTC held on 16.06.2017, 16 DPRs amounting to Rs. 120.54 Cr, and in the 8<sup>th</sup> SLTC held on 28.06.2017, 4 DPRs amounting to Rs 23.16 Cr were reviewed and recommended to be placed before the SHPSC to accord Administrative Sanction (AS).

As the above listed 20 projects have been appraised at the SLTC prior to recommendation, the SHPSC decided to accord administrative sanction to the projects.

**Action taken:**

The AS has been received as Government order dated 27/09/2017 and communicated to KWA and ULB Secretaries for expedition of technical sanction for the projects.

**AGENDA & DECISION 9.1: Establishment of Municipal Cadre**

This reform suggests a minimum of three cadres – Administrative, Technical and Finance - to be established in each state. For each cadre, it is suggested that the State government should bear their salaries, recruitment should be based on State rules and the employees may be transferrable to other cities every three years.

As the state already has a well established Administrative and Technical cadre, steps has to be initiated to establish a finance cadre in the State. In Municipal Finance Cadre, there is need for specialized officers to be appointed. In line with the Finance Minister’s budget speech to appoint a Chartered Accountant in all the six corporations, the SHPSC decided that a Chartered Accountant each should be appointed in all the nine mission cities to comply with the reform.

*The SHPSC directed Director (Urban Affairs) to submit a request regarding the appointment of Chartered Accountant in all Mission Cities and a detailed proposal to create a municipal Finance cadre in the State to the Government.*

**Action taken:**

Director (Urban Affairs) has submitted a proposal to the Government to establish a municipal cadre.

**AGENDA & DECISION 10: APPOINTMENT OF DEPUTY DIRECTOR (PROJECTS)**

In order to guide the Mission Directorate regarding the governmental procedures, liaison with para-statal agencies and Independent Review and Monitoring Agencies and advice in tendering and technical inspection of projects and appraising the variations in tender from time to time, during the project implementation phase of AMRUT, a serving officer from KWA / PWD or LSGD was requested to be appointed on deputation in State Mission Management Unit.

The SHPSC directed Chief Engineer, LSGD to depute an officer from LSGD Engineering Wing not below the rank of Assistant Executive Engineer with M.Tech/MBA as Deputy Director (Project), SMMU, AMRUT

**Action taken:**

Request letter has been submitted to the Principal Secretary, LSGD, for a suitable nomination for the same with a copy to the Chief Engineer, LSGD.

In response, the Mission Director has received a copy of the letter submitted by CE, LSGD to the Principal Secretary stating the non availability of Assistant Executive Engineer rank officials and proposing an Assistant Engineer in the LSGD Engineering Wing, who is willing to take up the position. Final orders in this regard is awaited.

**Decision to be taken**

*The SHPSC may take note of the action taken report of 10<sup>th</sup> SHPSC meeting.*

**Agenda No. 3: STATUS OF AMRUT MISSION**

Three State Annual Action Plans(SAAPs) were submitted by the State and approved by MoHUA for a total outlay of Rs. 2357Cr (379 projects) for Kerala. Following SAAP approvals, the nine mission cities started the preparation of Detailed Project Reports for the projects in the five sectors. Parallely administrative and technical sanctions are being accorded for the approved projects. Tendering and project implementation is also progressing.

**Mechanism adopted by the State for AMRUT implementation :**

**1. DPR Preparation.**

Water Supply	-	Kerala Water Authority
Sewerage	-	KWA/Consultant
Storm Water Drainage	-	Urban Local Body/Consultant
Urban Transport	-	Urban Local Body/Consultant
Open Spaces & Parks	-	Urban Local Body/Consultant

## 2. Administrative sanction.

Administrative sanction is accorded by the State Level High Powered Steering Committee based on the recommendation from SLTC. Since SHPSC has members from Planning and Finance, working group mechanism is not required.

## 3. Technical Sanction

- For Water Supply / Sewerage projects done by KWA, KWA itself will accord TS
- Similarly, for Storm water drainage, LSGD engineering department will accord TS.
- For Urban Transport and Parks sectors, Technical Expert Committee(TECs) for the sector will review, appraise the DPRs and accord technical sanction.

## 4. Project Management

- Once AS and TS is accorded, the work is then tendered and awarded by the ULB/KWA
- Project monitoring, Quality monitoring and Bill verification at present is done by the ULB engineering wing with the support of academic institutions / consultants
- Change of projects if any, from the approved SAAP, has to be presented at the SLTC and recommended to the SHPSC . Once the change is approved , the details should be given to the Apex Committee MoUD.

## UPDATE ON PROJECT PROGRESS

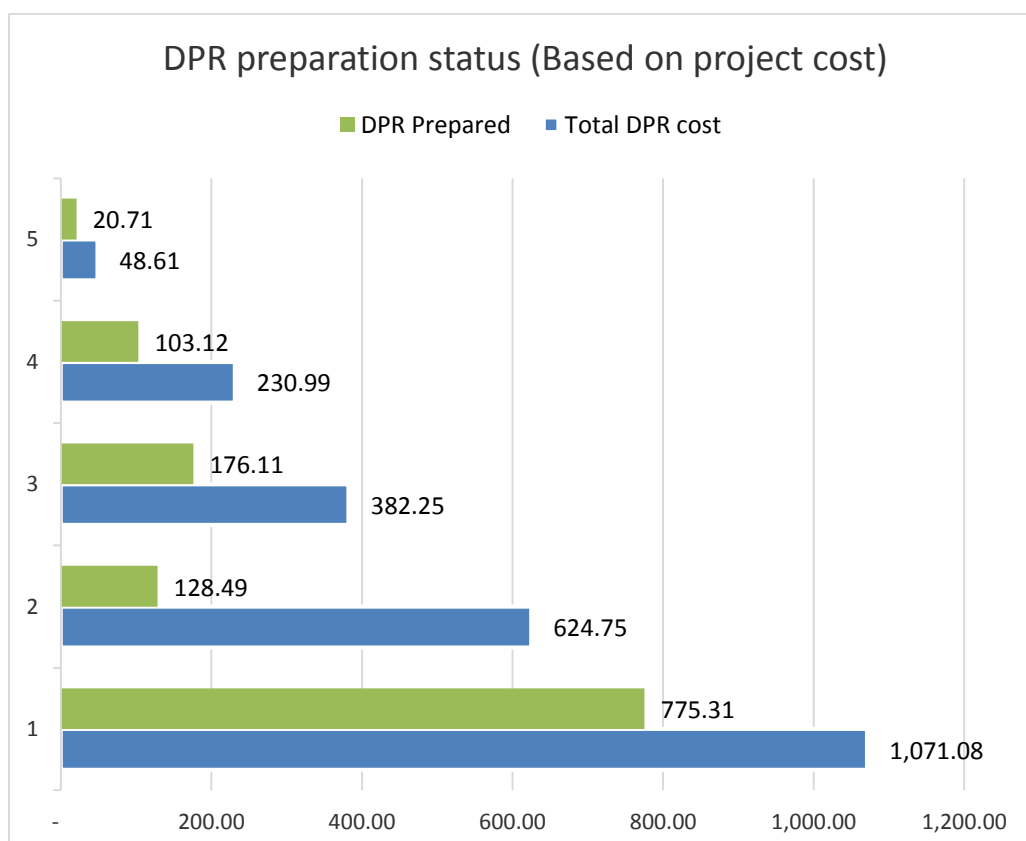
379 projects have to be completed by 2020. Current status is detailed below.

Amount (In Cr)

SAAP	No of projects	Amount	DPR prepared		AS accorded		TS accorded		Contract awarded	
			No of projects	Total cost	No of project	Total cost	No of projects	Total cost	No of project	Total cost
2015-16	100	587.99	231	1224.47	80	725.58	45	226.80	22	20.1
2016-17	122	796.06								
2017-18	157	973.64								
<b>TOTAL</b>	<b>379</b>	<b>2357.69</b>								

The status of DPR preparation process city wise is given below

City Name	Water Supply		Sewerage/ Septage Management		Storm Water Drainage		Urban Transport		Open Space /Parks		City Wise Total	
	Total	Prepared	Total	Prepared	Total	Prepared	Total	Prepared	Total	Prepared	Total	Prepared
<b>Trivandrum</b>	7	4	23	19	11	8	8	1	4	2	53	34
<b>Kollam</b>	8	7	6	0	4	4	9	6	5	5	32	22
<b>Alappuzha</b>	3	3	3	0	3	0	5	0	6	5	20	8
<b>Kochi</b>	19	19	4	0	19	2	10	2	6	1	58	24
<b>Thrissur</b>	21	15	4	0	3	0	5	0	6	1	39	16
<b>Guruvayoor</b>	6	4	2	0	3	3	3	3	5	5	19	15
<b>Palakkad</b>	14	6	2	0	56	56	21	17	18	18	111	97
<b>Kozhikode</b>	4	3	3	0	5	5	2	0	10	1	24	9
<b>Kannur</b>	9	6	2	0	3	0	2	0	7	0	23	6
<b>Total</b>	<b>91</b>	<b>67</b>	<b>49</b>	<b>19</b>	<b>107</b>	<b>78</b>	<b>65</b>	<b>29</b>	<b>67</b>	<b>38</b>	<b>379</b>	<b>231</b>





### **IMMEDIATE TARGETS**

Although SAAP 2017-18 has been approved in principle by the Apex Committee, there are certain milestones to be achieved for release of funds against SAAP 2017-18. The officials of Ministry of Housing and Urban Affairs, Government of India, in their Project Review Meetings held on 14 /09/2017 (in New Delhi) & on 03/10/2017 (in Kochi) have expressed serious concern over the slow implementation / progress in the approved projects of SAAP I & II based on which the following targets has been arrived at.

- 25% of SAAP I should be awarded and contract agreement be executed before 31/10/2017 (This will enable the formal approval of SAAP III and the release of the first instalment of 20% of Central Assistance.)
- All projects of SAAP I should be awarded and contract agreement be executed before 31/12/2017.
- Ongoing projects to be completed before 31 March 2018. State to chart out completion plans / targeted completion dates of all sectors
- State to submit the details of the action plans / implementation charts of the projects that could be completed by June 2018 and December 2018 respectively

### **Timeframe for activities**

The committee may direct mission cities and KWA to submit detailed documents related timelines / implementation charts of all SAAP projects and update weekly the progress to AMRUT Mission directorate, to enable a continuous performance monitoring of the projects and reports to state and MoHUA.

	Activities to be done	2017-18										JUL 2018	OCT 2018	JAN 2019	2019 - 20	
		JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR					
1	Pending DPR Preparation	█	█	█	█	█	█	█	█	█						
2	AS and TS		█	█	█	█	█	█	█	█	█					
3	Work Tendering Process			█	█	█	█	█	█	█	█					
4	Implementation			█	█	█	█	█	█	█	█	█	█	█	█	█
5	Third Party Monitoring			█	█	█	█	█	█	█	█	█	█	█	█	█

### Action Plan for Time bound Implementation

- Mission Cities and KWA to make a clear road map yearwise showing the targets for DPR preparation, tendering and implementation with strict timelines within the mission period.
- Strengthen the implementation team at the ULB
- The Mission Management Units to assist the ULBs/KWA for preparing the DPRs, procuring the approvals, awarding the work.
- Weekly progress monitoring by the ULB Level Core Committee, Managing Director, KWA and Mission Director AMRUT.
- Regular meeting of the SLTC to approve the projects and resolve bottlenecks, if any
- Enhance the fund utilisation (which is at present at 1.5%) so as to receive the remaining instalments from MoHUA.
- Projects in Sewerage/septage management sector to be revisited with the focus on decentralised septage treatment plants. Project revision if any to be recommended by SLTC and approved by SHPSC.
- Council leaders at the Mission Cities to be apprised about the present targets and entrusted a lead role in monitoring the progress.

**Decision to be taken**

*The SHPSC may review the progress of the Mission and advice on the strategies to be adopted for fast tracking the project management, implementation and monitoring.*

**Agenda No. 4: OPERATIONAL GUIDELINES FOR AMRUT PROJECTS**

The Mission Directorate had prepared operational guidelines for the institutional building and timely implementation of projects, reforms and capacity building activities proposed under AMRUT. The guidelines prepared were circulated during the SHPSC held on 14.7.2017.

Since the operational guidelines need a closer look by all members and comments from major stakeholder departments, SHPSC decided that the members were present their views/comments in the next SHPSC for approval.

**Decision to be taken**

*The SHPSC may appraise the operational guidelines adopted for the mission and finalise the same.*

**Agenda No. 5 : ADMINISTRATIVE SANCTION OF DPRS**

In the 9<sup>th</sup> SLTC held on 12.07.2017, 40 DPRs amounting to Rs.121.13Cr (Table 5.1), and in the 10<sup>th</sup> SLTC held on 25.09.2017, 42 DPRs amounting to Rs 66.02 Cr (Table 5.2) were reviewed and recommended to be placed before the SHPSC to accord Administrative Sanction (AS).

<b>Table : 5.1</b>		
<b>Recommendation from the 9<sup>th</sup> SLTC held on 12.07.2017 – 40 Projects</b>		
<b>STORM WATER DRAINAGE – 29 Projects</b>		
<b>PALAKKAD MUNICIPALITY – 29 Projects</b>		
<b>SL.No</b>	<b>Project Name</b>	<b>Project Cost Rsin Cr</b>
1.1	Kalvakkulam Thodu desilting and side wall (from stadium stand to Ramanandapuram)	1.54
1.5	Widening of ManappillikkavuThirunellayi stream and construction of bridge	2.00
1.6	Rejuvenation of drains around Sakunthala junction and construction of tertiary drains	2.00
1.7	Rejuvenation of drains at housing board colony, Mattumantha, Shekaripuram junction and construction of tertiary drains.	3.00
1.8	ThirunellayiManappullikkavuThodu	2.00
1.9	Selvapalayam- Indira Nagar	0.30
1.10	ChadanaKurissi	0.30
1.11	Arayakulam	0.50
1.12	Parakkunnam–Narikuthi	0.50
1.13	Sree Rama Palayam	0.40
1.14	Kallikkadu	0.40
1.15	Karim Nagar	0.70
1.16	New colony	0.50
1.17	Chakkamthara- Kaikuthuparambu	0.70
1.18	Karukoodi	0.50
1.19	Salamath Nagar	0.30
1.20	Poolakkad	0.20
1.21	Mission school	0.20
1.22	Kaalambuzhathodu	0.30
1.23	Selvinagarthodu	0.50
1.24	ManakkaThodi secondary drain	0.50
1.25	Mattumantha – palayam–Chuliyodu	0.35
1.26	Sasthrinagar- PVR nagar- Anjali gardens	0.22
1.27	Vadakkanthra road secondary drain	1.00
1.28	GB road to Noorjahan secondary drain	0.50
1.29	GB road to Noorjahan secondary drain	0.28
1.30	Maettupalayam street drain	0.70
1.31	Kunnathoormedu drain	0.50
1.29	Olavakkode- Near co operative	0.45

<b>Green Space &amp; Parks- 3 Projects</b>		
<b>ALAPPUZHA MUNICIPALITY - 1 Project</b>		
<b>30</b>	Town Square in Alapuzha	0.70
<b>KOLLAM MUNICIPAL CORPORATION - 2 Projects</b>		
<b>31</b>	T.K Divakaran& Nehru Park - Improvement & Renovation of Existing Park	0.518
<b>32</b>	T.M Varghese Park and adjacent area - Improvement & Renovation of Existing Park	0.660
<b>Urban Transport -1 project</b>		
<b>KOLLAM MUNICIPAL CORPORATION - 1 Project</b>		
<b>33</b>	Stair case in Over bridge near municipal building chinnakada	0.2
<b>WATER SUPPLY- 5 Projects</b>		
<b>KOLLAM MUNICIPAL CORPORATION - 2 Projects</b>		
<b>34</b>	Rain Water Harvesting Phase I -2015-'16	2.667
<b>4.2</b>	Rain Water Harvesting Phase I -2016-'17	2.667
<b>ALAPPUZHA MUNICIPALITY -1 Project</b>		
<b>4.3</b>	Water Supply Sector- Augmentation &modernisation of water supply Distribution system in Alappuzha Municipality(phase 11)	56.87
<b>KOCHI MUNICIPAL CORPORATION - 2 Projects</b>		
<b>4.4</b>	Laying of 500mm transmission line from karthikadavu to proposed pachalam CWR	10.70
<b>4.5</b>	Water Supply Sector-Kochi Corporation-Laying 500mm D1line from pump house at Thamanam to OHSR at kadavanthara.	7.65
<b>SEWERAGE SECTOR- 2 Projects</b>		
<b>5.1</b>	<b>THIRUVANANTHAPURAM MUNICIPAL CORPORATION - 2 Projects</b>	
<b>5.2</b>	Providing new net work in the missing Areas of the core city in Thiruvananthapuram	7.98
	Rehabilitation of existing net work in the missing area of core city	3.84
	<b>Total</b>	<b>121.13</b>

<b>Table 5.2</b>		
<b>Recommendation from the 10<sup>th</sup> SLTC held on 26.09.2017 - 42 Projects</b>		
<b>STORM WATER DRAINAGE - 30 projects</b>		
<b>KOLLAM MUNICIPAL CORPORATION - 3 Projects</b>		
<b>SL. No</b>	<b>Project Name</b>	<b>Project Cost (Rs.in Cr.)</b>
<b>1.1</b>	Uliyakovil - Ashtamudi Drain-Phase II	2.358
<b>1.2.1</b>	Uliyakovil Area Phase III	2.277
<b>1.2.2</b>	Kuttichira-Kilikolloor Area	1.071
<b>1.2.3</b>	Mangad-Arunoottimangalam-Karikkodu Area	2.505
<b>1.2.4</b>	Thangasserry Area	2.916
<b>1.2.5</b>	Sakthikulangara Area	5.315
<b>1.3.1</b>	Vadakkevila-Eravipuram Area	3.929
<b>1.3.2</b>	Pullikkada Colony	1.625
<b>1.3.3</b>	SMP Colony	0.808
<b>1.3.4</b>	Mundakkal Area	0.814
<b>1.3.5</b>	Kavanad Area (Right side of NH 47- Kollam to Ernakulam) in Kollam	1.250
<b>PALAKKAD MUNICIPALITY - 27 Projects</b>		
<b>2.1</b>	Mattumantha Palayam - Chulliyodu	0.98
<b>2.2</b>	Manalai- Ramanadhapuram- Aanachira	1.02
<b>2.3</b>	Sekharipuram- Sankhuvaramedu	0.72
<b>2.4</b>	Murukani School - Thodu	0.13
<b>2.5</b>	Stadium bypass- Sreekrishna Temple- Vaaliparambu	0.47
<b>2.6</b>	Palayapetta- Stadium Bypass	0.31
<b>2.7</b>	Yakkara- Murikkav- AKG Nagar	0.31
<b>2.8</b>	Chirakkad- Gopal colony	0.26
<b>2.9</b>	Kalmandapam- Chittoor Road	1.41
<b>2.1</b>	Chirakkad- Aiswarya Nagar	0.51
<b>2.11</b>	Puthupallitheruv- Slaughter House- Mythri Nagar	0.5
<b>2.12</b>	Victoria College- Vidyut Nagar- Indrani Nagar Thodu	0.24

2.13	Sulthanpetta- Kalmandapam- NH Road drain deepening and rejuvenation	0.5
2.14	Mythri Nagar- Haritha Nagar- KSRTC Link Road	0.26
2.15	Around District Hospital storm water drain	0.5
2.16	Green Garden- Othungodu- Kallikkad	0.45
2.17	Mercy College- Thirunellayi drain	1.52
2.18	Vennakkara- Thirunellayi drain	1.32
2.19	Puthur Temple- Kallepully Junction	1.01
2.20	Municipal Bus stand to Vettilakulam	0.38
2.21	Housing Board Colony- Mathrubhumi	0.51
2.22	Tharekkad junction - Koppam	0.38
2.23	Chakkanthara- Kaikuthparambu- Venkiteshwaragarden- Sreenivasa Garden	1.17
2.24	Head Post office to Ramanadhapuram via Koppam	0.98
2.25	Selvi Nagar - Ram Nagar	0.19
2.26	Melamuri- Kalambuzha- Karukoodi	0.77
2.27	Vadakkanthara- Valiyakulam- Pranamkulam- Indrani Nagar	0.49
<b>GREEN SPACE &amp; PARKS - 03 Projects</b>		
<b>ALAPPUZHA MUNICIPALITY- 03 Projects</b>		
4.1	Chatanadu Park in Alapuzha	0.217
4.2	ValiyaChudukadu Park in Alappuzha	0.40
4.4	Development of General Hospital Park	0.076
<b>URBAN TRANSPORT – 8 PROJECTS</b>		
<b>KOLLAM MUNICIPAL CORPORATION – 03 Projects</b>		
4.1.1	FOB at Convent Junction	0.931
4.1.2	FOB at High School Junction	0.742
4.1.3	FOB at SN College Junction	0.703
<b>FOOT PATH</b>		
4.2.1	Memu Shed – A R Camp (QAC Road)	0.367
4.2.2	Railway station – Chemmamukku	0.966
4.2.3	Karbala Jn – S N College	0.836

<b>4.2.4</b>	S N College – A R Camp	0.148
<b>4.3.1</b>	Chinnakkada –to Beach road	0.815
<b>4.3.2</b>	Link road(from Talukkacheri Jn. to AshramamMaidan)	0.115
<b>4.3.3</b>	Chinnakada – Kadappakada	0.690
<b>4.3.4</b>	SBI Jn – Railway gate Cross (YMCA Road)	0.386
<b>4.3.5</b>	Chinnakada- Payikkada Road	0.684
<b>PALAKKAD MUNICIPALITY- 05 Projects</b>		
<b>FOOT PATH</b>		
<b>5.1</b>	Robinson road Pedestrian network	0.748
<b>5.2</b>	Mission School- Sakunthala Junction Pedestrian network	0.535
<b>5.3</b>	Olvakkode Junction –Railway station Road	0.392
<b>PARKING FACILITY</b>		
<b>5.4</b>	Pattikkarabyepass parking Facility	0.778
<b>5.5</b>	Parking Facility infront of Chinmaya mission	0.367
<b>WATER SUPPLY – 1 Project</b>		
<b>THRISSUR MUNICIPAL CORPORATION – 1 Project</b>		
<b>6.1</b>	Replacement of very old80/100 /125/200/300mm AC pipes with 160PVC and 200/300/mm Dpipes at various places in Thrissur corporation	12.95
	<b>Total</b>	<b>66.02</b>

### Decision to be taken

*The SHPSC may consider according Administrative Sanction to the 82 projects worth Rs 187.15 Cr recommended by SLTC held on 12.07.2017 and 26.09.2017 (SLTC minutes enclosed as Annexure III and IV)*