

## 28.1 Financial Resources &amp; Phasing

**Projects are proposed to be taken up by various agencies and municipality is not the only agency responsible for the implementation of the plan.**

The development plan details out land use regulations and development activities to be taken up by various agencies and stake holders. Hence projects are proposed to be taken up by various agencies and municipality is not the only agency responsible for the implementation of the plan. The projects coming under the scope of the municipality itself may be financed by other schemes/ agencies etc. The following table 28.1 gives broad phasing and approximate costs at 2013 prices of the proposed projects and indicate the implementation agencies. The source of funds for projects indicated as external are various plan schemes of central/state governments, borrowing from lending agencies etc. This will be taken up by the municipality on a case to case basis.

The cost of projects under various source of funds can thus be summarized as given in table 28.2.

Table 28.1 Source of funds

S I . No.	Source	Rupees in Lakhs
1	External (source yet to be identified)	31660
2	PPP	9500
3	Own	11875
4	State	6000
5	KWA	5000
6	KSEB	1000
7	PWD & NH	32183
8	Total	97218

Out of the total Rs. 97218 lakhs required, Rs. 39728 lakhs (41%) is for road development. Out of this, 32183 lakhs (81%) is to be met by PWD & NH. That is 33% of the total outlay for the implementation of the development plan has to come from state/central government for road development. The municipality needs to invest approximately Rs. 396 lakhs per annum for the implementation of this development plan. The municipal financial resources are to be augmented to meet this demand.



Table 28.2 Sectoral proposals (Phasing & Costing)

Sl. No.	Project	Approximate cost Rs. in Lakhs	Duration (Years)	Source of funds	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	Modern Market Complex	9000	3	PPP																				
2	Shopping street	150	1	Own																				
3	IT Park	5000	3	State																				
4	Renovation of Ponds	80	5	Own																				
5	Agriculture Market & Warehouse	200	2	Ext																				
6	Slaughter House	100	2	Ext																				
7	Kulirmala Recreation Centre	500	3	PPP																				
8	Kulirmala Bio Park	100	5	Own																				
9	Kulirmala Exhibition Centre	200	3	Ext																				
10	Kulirmala Open Air theatre	200	3	Own																				
11	Augmentation of Water Supply system	5000	15	KWA																				
12	Sewerage	15660	20	Ext																				
13	Storm Water Drainage	5000	10	Ext																				
14	Expansion MSW Plant	1000	5	Ext																				
15	U.G Cabling in core area	1000	5	KSEB																				
16	Solar powered street lights	100	5	Own																				
17	Development of Galeleo Centre	100	3	Own																				
18	Improvement of physical infrastructure in schools	1000	5	State																				
19	Development of District Hospital	2500	5	Ext																				
20	Indoor Stadium	200	3	Own																				
21	Mini Stadium & Children's Park	2550	3	Own																				
22	Park at PWD Complex	50	3	Own																				
23	Infotain Park	5000	5	Ext																				
24	Municipal Town Hall	500	3	Own																				
25	Crematorium	50	2	Own																				
26	Reference Library	100	3	Own																				
27	Avenue Plantation	100	10	Own																				
28	Engineering measures for Pedestrian safety	50	3	Own																				
29	Junction improvement	1500	5	PWD																				
30	New Bus stand	1000	3	Ext																				
31	Parking Plaza	1000	3	Ext																				

Table 28.3 Road Proposals

Sl. No.	Major Road Proposals	Length (m)	Existing Width (m)	Proposed Width (m)	Approximate cost Rs. In Lakhs	Source of funds	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
1	Kozhikode-Palakkad Road (NH 966)	4915.88	22.46	32	4723	NH																					
2	Elevated Corridor	1700	0	16	6800	NH																					
3	Manathumangalam Bypass	2914.93	20	32	2800.3	PWD																					
4	Orodampalam Bypass	1123.11	0	32	5390.9	PWD																					
5	Presentation Bypass Road	1034.58, 771.05	12	21,32	1902.5	PWD																					
6	Presentation Bypass Jn-Pattambi Rd Link	2053.74	0-8	21	1231.8	PWD																					
7	Cherpulassery Road (SH 53)	3281.18	22.5	21	1969.6	PWD																					
8	Housing Colony Road	910.25	6.3	21	544.5	Own																					
9	Jubilee Road	1822.57	12.8	21	1093.7	Own																					
10	Perumbilavu Nilambur (SH 39)	7469.98	17	21	2943.9	PWD																					
11	Palakkad Road-Cherpulassery Road Link	2775.63	6	21	1674.8	PWD																					
12	Pattambi Road-Cherpulassery Road Link	2076.43	7.8	21	1246.2	PWD																					
13	Al Shifa Hospital - Bushra Corner Road	837.62	5.5	16	331.9	Own																					
14	Housing Colony Road -Kulirmala Road	100.59	4.4	16	44.0	Own																					
15	Housing colony Rd-Manathumangalam Bypass Link	994.30	4.8	16	437.7	Own																					
16	Kulirmala-NH Road	189.8	0	16	77.1	Own																					
17	Presentation Bypass-Moulana Jn Road	767.80	4.2	16	336.8	Own																					
18	Sunnimahai-Pattambi Road Link	689.25	0	16	323.5	Own																					
19	Hospital Jn to Kulirmala Road	206.40	5	10	57.8	Own																					
20	Kalathilakkara Road	2427.66	5	10	679.6	Own																					
21	Manathumangalam - Kakkooth - Palakkad Road Link	4880.92	8.1	10	1366.6	Own																					
22	Road to Infotain Park (West Side)	31.81	0	10	17.8	Own																					
23	Road to Infotain Park (East Side)	621.93	0-6.5	10	243.8	Own																					
24	Thanneerpanthal Road	1685.82	6.6	10	468.2	Own																					
25	Manathumangalam-Mannarmala Road	1332.84	8	10	497.6	Own																					
26	Orodampalam Bypass - Ooty Road Link	1749.3	0-6.3	10	685.7	Own																					
27	Jubilee Road- Thekkinkode-Cricket Stadium Road	1165	4.8	10	339.2	Own																					

Implementation of the development plan is as important as its preparation.

## 28.2 Monitoring and Review

Implementation of the master plan as important as the preparation of the master plan. In order to ensure timely implementation of the master plan, a permanent system for monitoring and review is envisaged.

### 28.2.1 Monitoring

A monitoring committee shall be set up as follows.

Municipal Chairman	Chairman
Chairpersons of all standing committees	Members
Town Planner of the State Town and Country Planning Department having jurisdiction in the area	Member
Municipal Secretary	Convener

The monitoring committee shall meet as and when required. The committee shall also scrutinize the annual plan proposals of the municipality for compatibility with the master plan and also make suggestions regarding projects listed in the master plan that may be included in the annual plan proposals to the concerned working groups.

### 28.2.2 Review

The sanctioned master plan shall be reviewed and a committee shall be constituted for the review of the master plan as per the provisions of the town planning legislations in force.

The committee shall review the implementation of the master plan, direction of growth, new major investments that have come up in the municipality, financial position of the municipality, adherence to development regulation etc. and shall advise the council regarding maintaining status quo, making minor variations or revision in toto.