

CONTENTS

CONTENTS

APPENDICES

- A) Map
- B) Subject Committees
- C) Declared / undeclared sulms
and illegal localities
- D) List of Projects
- E) List of Priority Projects

APPENDIX - A :- MAP

APPENDIX - A:- MAP



APPENDIX - B :- SUBJECT COMMITTEES

APPENDIX - B :- SUBJECT COMMITTEES

AURANGABAD MUNICIPAL CORPORATION AURANGABAD. JAWAHARLAL NEHRU NATIONAL URBAN RENEWAL MISSION 2025 AURANGABAD AT A GLANCE

Subject : Municipal Administration / Legal

Corporator (Councillers)	Subject Expert	Journalist	Municipal Officer
Trimbak Tupe Sanjay Joshi Jayshri Kiwalekar	Raghuraj Deshpande Ram Sadawarte R.K.Pingle A.M.Dugharekar	Unmesh Deshpande Datta Sangle	Chief Accounts Officer D.M.C. (A) D.M.C. (R) Legal Adviser

Subject : Town Planning

Roads/Traffic Island/Beautification/Various Developmental Works

Corporator (Councillers)	Subject Expert	Journalist	Municipal Officer
Santosh Khendke A.Rashid Khan Mamu Vijay Khude Anjali Kondekar	Rajan Nadkarni N.R.Varma Varde R.C. Abraham Pathroz Vilas Chouthai B.S.Arab	Shrikant Saraf Bimsen Sarkate	City Engr. Kakde, Dy.Eng.W-2 A.D.T.P A.C.E

Subject : Water Supply / Drainage / Electrical

Corporator (Councillers)	Subject Expert	Journalist	Municipal Officer
Manmohan Singh Oberoi Kanwar Singh Bainade Pralhad Nimgaonkar Lata Dalal	Madhavrao Chitle Prof. Morwanchikar Dr.S.B.Warade Damkondwar	Unmesh Deshpande Datta Sangle	E.E.(WS) E.E.(D&E) P.R.Bansode Dy.Engr.(Elec.)

APPENDIX - B - SUBJECT COMMITTEES**Subject : Health**

Corporator (Councillers)	Subject Expert	Journalist	Municipal Officer
Anil Jaiswal Gajanan Barwal Mujeeb Alam Khan Akhay Yojana Asha Binwade	Dr. Mohan Dube, CEO Dr.Kalyani G.B. Vasant Laxman Deshpande	Ramkrishna Barhate Akram	M.O.H. Biologist Dr.Jaishree Kulkarni, Courdinator Dr.Kale B.H.

Subject : Tourism/Cultural/Environment

Corporator (Councillers)	Subject Expert	Journalist	Municipal Officer
Renukadas Vaidya Sanjay Kenekar Qaisar Khan Vijaya Rahatkar	Dr.Morwanchikar Prof. Vijay Diwan Suhas Vaidya Dilip Yardi S.K.Mitra Dr.Dulari Qureshi Harpreet Singh Nirh Dr.Laxman Deshpande	Basit Mohsin Vikas Raut	J.M.Bhadke, G.S. Dynanda Kulkarni, C.O./T.O. Vishnu Vaze, Dy.Ebng (T.P.)

Subject : Education

Corporator (Councillers)	Subject Expert	Journalist	Municipal Officer
Mahesh Malwatkar Satish Katkate Dattabhau Pathrikar Rajni Joshi	Major Ghuge V.V.Chiplunkar Vasant Mulak D.D.(Sports) D.D.(Edn)	Meraj Shriram Kulkarni	D.M.C.(A) Edn. Officer Malode, Incharge Sport Officer

Subject : Zoo & Similar activities

Corporator (Councillers)	Subject Expert	Journalist	Municipal Officer
Prashant Desarda Javed Qureshi Kishor Tulsibagwale Kala Bormanikar	J.M.Doiphode Dist.Dy.Comm. (A.H.)	Akhil Akhtar Dr.Atmaram Mahajan	Dr.S.V.Razvi, Director, Zoo Afsar Siddiqui, Dy.Engr.(Works)

APPENDIX - B - SUBJECT COMMITTEES

Subject : Fire Brigade/ Slum Development / Urban Poverty Alleviation Programme

Corporator (Councillers)	Subject Expert	Journalist	Municipal Officer
Ravikant Gawali	S.S.Herib, Garware Pl. Chikalthana MIDC S.Y.Chakre, Bajaj Auto Waluj	Balaji Suryawanshi	C.F.O.
Purushottam Thakur			Project Director
Syed Khusro			Sikandar Ali, Dy.Engr.(Slum)
Alka Patil			

Statement showing details of group Discussions held on 31-01-2006

Convener : M.A.Pathan Municipal Secretary

Coordinator: Shri C.S.Soni, SE/CE

Sr. No.	Particulars	Subject Coordinator	
		Name	Designation
01	Improvement to be made by state Govt & Local Self Govt	Shri Arun Anandkar	Dy.Commissioner (Revenue)
02	City Development Plan	Shri M.D.Rathod	Asstt. Director of Town Planning
03	Existing Reservation, Roads, Traffic Islands, Beautification and other Non-Developmental Works	Shri. M.D.Sonawane	Add.City Engineer
04	Water Supply	Shri.D.P.Kulkarni	Executive Engineer (WS)
05	Electricity	Shri.P.R.Bansode	Dy.Engineer (Electricity)
06	Drainage	Shri.S.D.Panzade	Executive Engineer (Drainage)
07	Public Health	Shri.P.R.Kulkarni	Medical Officer of Health
08	Tourism	Mrs.Dnyanda Kulkarni	Incharge Tourism Officer
09	Environment	Shri.J.M.Bhadke	Garden Superintendent
10	Arts & Culture	Mrs.Dnyanda Kulkarni	Cultural Officer
11	Education & Sports	Shri.M.Y.Kamble	Dy.Commissioner (A) Incharge Education Officer
12	Fire Brigade	Shri S.B.Zanzan	Chief Fire Officer
13	Zoo & Animal Husbandry	Dr.S.V.Razvi	Director of Zoo & C.N.O.
14	Slum Improvement Shri V.V.Jawre & Urban Poverty Alleviation Project	Shri.V.V.Jawre	Project Director
15	Improvement in Financial condition, Administration and other Improvements	Shri.M.P.Khairnar	Chief Accounts Officer

Subject

Accounts, Municipal Administration, Legal

On the above subject the group comprising of S/ Shri. Trimbak Tupe, Gaghuraj Deshpande, Chief Accounts Officer, Dy.Commissioner(R) Anandkar, Datta Sangle (Journalist) discussed and suggested as follows:

ACCOUTS

Vision: Corporation should have modern accounting system that breeds transparency, audit trails for accountability without marring speed and efficiency.

Objectives & Strategies:

1. There should be separate Account Code for Municipal Corporations which should include provisions for contingency and emergency expenses.
2. In the Municipal Act, Municipal Commissioner is empowered in regard to financial powers, tenders accepting tenders etc. These powers should be amended suitably.
3. Assessment of Tax should be done on Ward Basis.
4. Bill of Demand should be distributed house to house.
5. Every property / house should be assessed, with no exemptions.
6. While issuing completion certificate payment of tax should be insisted.
7. Commercial Rates should be levied on the lands given on lease.
8. Water supply scheme should be run on "No Profit No Loss" Basis. Water audit should be done.
9. All Corporators should cooperate in recovery of taxes.
10. A number of Municipal properties/ open lands are not on record. Then should be searched

- out. Amount of rent on such properties & land should be increased.
11. Assessment should be revised after every 5 years.
12. Action should be taken on those who do not get completion certificates.
13. All employees should be given administrative and accounts training.
14. Ward committees should be strengthened. All works should be executed through ward committees.
15. An independent post of Enquiry Officer should be created by amending Municipal Act.

ADMINISTRATION & LEGAL

Vision: To have administrative and legal set up that gives representation to all sections of society especially disadvantaged ones, while ensuring that only informed and educated members get elected. Administratively corporation should have effective, efficient, transparent as well as responsive administration.

Objectives & Strategies:

1. Amendment should be made to section 5 for making reservations for Graduate and handi-capped persons.
2. Section 10 should be amended to enable a graduate to contest election
3. Section 10 only candidates having valid caste certificate should be allowed to file nomination forms.
4. Section 19 should be amended so that only graduate can become Corporator.
5. The provisions of section 36(3) of Bombay Provincial Municipal Corporations Act 1949 should be deleted.
6. As per section 53(1) the powers of appointment should be vested with commissioner instead of corporation
7. Powers of creation of posts should be with corporation only.

8. All works of Municipal Corporation should be done through ward committees.
9. NOC of Aurangabad Municipal Corporation should be made compulsory as per Bombay Provincial Municipal Corporations Act for Cinema Theatres, Petrol Pumps, Gas Agencies, and Hotels etc. Penal Action should be imposed on defaulters.
10. The provisions of Section 56(2) (f) of Bombay Provincial Municipal Corporations Act 1949 should be deleted.
11. Experts should be taken as members of ward committees on per 243(d).
12. A single Act should be framed for all Municipal Corporations.

For carrying out above mentioned amendments the municipal Act should be amended and since amendment of Act takes more time these amendments should be implemented by issuing ordinance.

Subject Development Plan

Vision: Development plan should not only plan for the land use for next 25 years taking into account the various needs of today and future, while conserving the heritage places, but also should practically take into consideration existing land use.

Objectives:

1. The city will have an estimated population of 25 lakh during the year 2025. The city development plan should be prepared for this estimated population.
2. The municipal limits should be extended upto Shendra & Waluj MIDC and upto Maliwada, Abdi Mandis on Nashik Road upto Gavrai Tanda on Paithan road, upto Chitegaon, Gandheli & Deolali on Beed road.
3. Detailed Development plan should be prepared for 2025 showing there in land use, road net work, town level amenities, prominent of city spots etc.
4. Transport Nagar should be developed on all the four directions of the city for Truck Terminus.
5. New Town Development Authority and Slum Development Authority should be formed for planned development of new areas of the city.
6. Shifting of Central Bus station from its existing location.
7. Planning of revolving restaurant to promote tourism.
8. In future the width of roads in Development Plan should not be less than 15 m.
9. It is necessary to increase rates of charges by one and half times which are collected under section 124 (A to L) of Maharashtra Regional Town Planning of Act 1966. Similarly the rates of Betterment charges which are Rs.140/- per Sq.M. should be revised at par with the current DSR rates with escalation clause.
10. The space for parking should be doubled. The FSI in Gaothan area should be revised as 1 FSR as against prevalent 1.5/2.00 FSI. The area of plot should be 1000.00 sq.m. on the roads of 18 m. and more width. Building design should be prepared for Seismic Zone II. The width of roads under lay out should not be less than 9 m. All these changes should be carried out by making amendments to the existing development control rules.
11. While granting building permission conditions should be put that grade of concrete will not be less than m.200 and the size of beam/ column will not be less than 9'.
12. Mention of reservation sites should in variably be made in all kinds of record of rights such as survey no., Gat no., CTS no., P.R.Card etc. This will avoid exploitation of purchase of properties and also curtail the unauthorized development on reservation site.
13. At least two vegetable markets & fruit markets should be developed in each ward.
14. "Sulabh Shouchalayas" should be constructed at places where necessary in the city.
15. Total station survey including contour mapping should be done through satellite of all the properties in the city and development plan and land record should be prepared on the basis of this survey for smooth development of the city in future.

Strategies to achieve the goal

1. To involve private sector for development of city.
2. To evaluate the potential of all the reservation sites and find out means to realize these.
3. To develop the reservation sites in Development Plan, through accommodation reservation, private sector participation, to ensure that all the reservation sites are developed for the purposes these have been reserved for, and in a time bound manner. It is not necessary for the corporation to develop all the reservations itself, but can give development rights over these to some partners.
4. To promote literature, dance, drama, music, painting, craft, handloom, sculpture etc.
5. To create necessary infrastructure for the above.
6. To link tourism to the cultural heritage of the city.
7. To expose the younger generation to the tradition and culture of the city.
8. To utilize the tradition and culture for social harmony.

Subject

Existing Reservations, Roads, Traffic Islands, Beautification, and other Non D.P. developmental works

The Corporators and the subject Experts have suggested various steps for the development of the city keeping in view 2025 vision and the population of 25 lakhs. Some of these suggestions are as follows:

1. Construction of ring road passing through outer boundary of the city.
2. Construction of a road parallel to Jalna road from Laxman chawadi to CIDCO.
3. Construction of Transport Nagar on the four directions of proposed ring road.
4. Development of 100' D.P. from collectorate to Jalna road.
5. Construction underground, sub-way and fly over bridges on the main roads of the city.
6. Construction of foot paths and storm water drains on all important roads.
7. Providing planned water supply, drainage lines, electric & telephone cables on both sides of the main roads.
8. Priority to land acquisition for widening of D.P. roads.
9. Development of traffic islands with historical and cultural background to promote tourism.
10. Development of reserved sites of Parking Space at various places in the city.
11. Construction of Cement concrete roads on deferred payment method.
12. Preservation of historical gates
13. Providing better railway links and services for future population.
14. Plying pollution free buses in the city.
15. Construction of RCC Bridges adjacent to historical gates viz: Makai Gate and Barapulla Gate.
16. Landscaping on pathways and road dividers as a pass of beautification of city.
17. Planning traffic island as per standard of Indian road congress. Reducing height making it less than 0.90 m.

Strategies to achieve the goal

1. Adopting deferred payment system for construction of cement concrete roads
2. Development of Traffic Islands on BOT method
3. Development of roads by obtaining loan from World Bank.
4. Development of roads from Municipal Funds as well as Govt. grants.

Schedule of Achievement

1. Land acquisition for D.P. Roads and parking spaces for 2015 A.D. population.
2. After land acquisition execution of works upto 2025 as per availability of funds.

APPENDIX - B - SUBJECT COMMITTEES - Subject Existing Reservations, Roads, Traffic Islands, Beautification, and other Non D.P. developmental works

1)	The present population of the city	10.99 lakh
2)	Growth in population during last 3 decades	Annual need
	1971	1.75 lakh
	1981	4.25 lakh
	1991	6.25 lakh
	2001	9.65 lakh
	Estimated	
	2011	13.72
	2021	16.50
	2031	25.00
		75.11 MLD
		90.33 MLD
		137 MLD
3)	Existing water supply and its capacity	
	Old scheme	700 mm
		42.00 MLD
	New scheme	1400 mm
		88.00 MLD
		130.00 MLD
4)	Reasoning for proposed scheme	
	<ul style="list-style-type: none"> ● Insufficient water supply through existing scheme ● Increasing future needs and its planning 	
5)	Discussions of subject study group	
	i) Shri Kedia	
	To avoid wastage of rain water, rain water harvesting system should be adopted. This will help to use 25% water for other purposes such as gardening, cloth washing, construction etc. The estimated cost is Rs.40 crore.	
	ii) Shri Pol	
	Nandur Madhmeshwar Dam should be considered as an alternate source to Jayakwadi Dam for water supply through gravity. This will save electricity as well as cost.	
	iii) Shri Modani	
	<ul style="list-style-type: none"> ● Rain water harvesting ● Recycling of water ● Metering to Distribution System 	
	iv) Shri Vijay Diwan	
	Since water supply is a basis service this service should not be privatized. It is necessary to prepare a scheme for the year 2031 keeping in view above suggestion, future need of water for the population of 2031 A.D.	

Subject

Water Supply

1) The need of city during 2031 A.D.	375 MLD	
2) Water available by existing scheme	75 MLD	
3) Planning of scheme		
A. Phase	I 2031 AD	150 MLD
Pumping Machinery & Filtration Plant for 150 MLD		
B. Phase	II 2031 AD	300 MLD
Pumping Machinery & Filtration Plant for another 150 MLD		
4) Important technical aspects of the scheme		
A. Laying of water supply lines-unfiltered + filtered water as per 2031 requirement		
B. For less consumption of electricity and horse powers, lifting of water at source will be at 550 to 560 m level. By providing balance tank on higher level.		
C. Originally one phase pumping is under consideration		
5) An estimated amount of Rs.140 crore is required for revised distribution system.		

Objectives and Strategies

1. Taking in to consideration the present condition & capacity of Aurangabad Municipal Corporation finances and also the uncertainty of available of funds, it is proposed to run the new scheme on B.O.T. basis.
2. The Aurangabad Municipal Corporation has started process of preparation and issue of tenders. In all 18 parties have responded. Two pre-tender meetings have been held.
3. The estimated approximate cost of Ist phase is Rs.227 crore and that of IInd phase it is Rs.51 crore. Thus the total project cost is Rs.278 crore.
4. After receipt expected rate per MLD, it is proposed to prepare concept, plans, estimates etc. So that the scheme can be commissioned in the year 2009-2010.
5. The period of implementation will be 30 years from the date of work order.
6. To make the above scheme on “No Profit NO Loss” basis the rate of water charges would be at par with annual expenditure on the scheme.
7. In case 80% grant is sanctioned under Jawaharlal Nehru National Urban Renewal Mission then the Aurangabad Municipal Corporation will give guarantee of 20% from its own funds.
8. As per “Vission-2025” the grants should be given as follows:

A) For 2031 scheme	Rs. 225 crore
B) For revised distribution System	Rs. 140 crore
C) For strengthening of existing sources	Rs.050 crore
D) For sewerage water treatment plants	Rs. 200 crore

Total Rs. 615

9. Taking in to consideration the present condition & capacity of Aurangabad Municipal Corporation finances and also the uncertainty of available of funds, it is proposed to run the new scheme on B.O.T. basis.
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15. In case 80% grant is sanctioned under Jawaharlal Nehru National Urban Renewal Mission then the Aurangabad Municipal Corporation will give guarantee of 20% from its own funds.
16. As per “ Vission-2025” the grants should be given as follows:

A) For 2031 scheme	Rs. 225 crore
B) For revised distribution System	Rs. 140 crore
C) For strengthening of existing sources	Rs. 050 crore
D) For sewerage water treatment plants	Rs. 200 crore
Total Rs. 615 crore	

Suggestions

The water supply scheme of Aurangabad city is an ambitions scheme. At the same time there are several problems and hurdles in functioning of this scheme. The authorities of Aurangabad Municipal Corporation have been managing this scheme with skills and excellence for which they are liable to be appreciated.

There is no doubt that Jayakwadi is the only and very good source for water supply to the city, however, at the same their storage capacity of Harsul Tan can also be increased by complete de-silting. The Aurangabad Municipal Corporation is planning a parallel W.S. scheme to Jayakwadi. This would be useful for vision-2025. This will help in reducing losses.

Rain water harvesting should also be given serious thought. This should be made compulsory when granting building permission and also for already existing buildings by giving a specific timing to adopt this scheme failing which penalty should be imposed.

ESRs should be constructed as per availability of water so that citizens should not face shortage of water.

Subject

Electrical Department

Shri Wadgaonkar M.S.

No. of existing lights	26000
No. of lights in 1984	5000

1.	In 2025 Every year there is increase in number by 1000 lights. In 20 years 20000 more lights will be required inclusive of S.C./S.T./Slum area cost per pole Rs.18000 Thus for 20000 poles an amount of Rs.36 crore will be required	Rs. 36 Crore
2.	Providing automatic timer for switching on & off	Rs. 01 Crore
3.	Synchronizing of signals on main roads and their renewals (10 signals x Rs.3.50 lakh)	Rs 0.5 Crore
4.	Providing new signals Rs.25 lakh per year	Rs. 05 Crore
5.	Providing Focus Lights on historical gates & beautification	Rs. 01 Crore
6.	Shifting of M.S.E.B. poles during road widening	Rs.0.50 Crore
7.	Additional illumination at various chowks (100 x 50000)	Rs.0.50 Crore
8.	Provision of Solar Energy System in Garden and at some important places	Rs.0.50 Crore

Total Rs.46.50 Crore

Note:

Present billing amount of M.S.E.B. @ Rs.30 lakh per month	Rs.3.60 crore per annum
1000 lights per year increase	Rs.1.20 lakh per month
Billing amount of 1000 lights	Rs.14.40 lakh per annum
Billing amount for 20 years (additional 20000 lights)	Rs.2.88 crore
Present billing amount	Rs.3.60 crore
Estimated billing amount	Rs.2.88 crore
Total	Rs.6.48 crore per annum
	After 20 years
Maintenance per pole comes to Rs.500/-	
Yearly maintenance 50000 x 500	Rs.2.50 crore

Subject Drainage

Strategies to achieve the goal

It is necessary to take following measure for Drainage System of the city to cater the needs of the citizens in the year 2031.

1. Present Population of the city **10,99,000**

2. Future Population and annual needs

Year	Annual Needs	@ (80 % total Population)
2011	165 MLD	
2021	200 MLD	
2131	300 MLD	

3. Present Situation of Sewerage System :

Presently there are two Sewerage Water Treatment Plants of 5.26 & 5.38 capacity working the city. Remaining flow of sewerage is allowed to dispose off through natural gravity.

It is essential to prepare Sewerage Treatment Plants keeping in view the increase in population in future.

Discussions with subject experts

1)	Shri Pol	Project should be planned as per capacity.
2)	Mrs. Lata Dalal, Corporator	<ul style="list-style-type: none"> ● Encroachments on Nallahs should be removed. ● De-silting of Nallahs should be done. ● Boundaries of Nallahs should be fixed. ● Solid waste garbage should not be dumped in Nallahs ● Nallahs should not be leased out on rent ● Building permission should not be given on Nallahs.
3)	Shri Kedia	<ul style="list-style-type: none"> ● Natural flow should not be stopped otherwise situation like Mumbai can arise.
4)	Shri Rashid Khan Mamu, Corporator	<ul style="list-style-type: none"> ● Chanellising & training of Nallahs should be done regularly. ● Boundary walls should be constructed. ● Natural flow should be protected.
5)	Sri Shashank Vispute & Shri Prashant Desarda, Corporators	<ul style="list-style-type: none"> · Building permissions should not be given on Nallahs. · Nallahs Should be protected to avoid surat-like situation.

The Aurangabad Municipal Corporation has decided to implement a scheme of sewerage water treatment plant of 200 MLD. For the population of 2025 A.U. The estimated cost of the project is Rs.400 crore. This scheme includes:

A) Laying of drainage line of additional length of 1000 KM	Rs. 250 crore
B) As per phase I establishment of 200 MLD sewerage water plant	Rs. 150 crore
Total	Rs. 400 crore

APPENDIX - B - SUBJECT COMMITTEES - Subject Drainage

In this regard the Aurangabad Municipal Corporation has appointed consultancy and has started process for flouting tenders.

A good drainage system is required to keep public health of the city in good condition. The present drainage system of our city is in a very bad condition. An Environment Report prepared by some Agency was tabled before the General Body of Aurangabad Municipal Corporation where it is stated that the city's drainage system is dangerous which can result in our city to be called as "Ailing city". It is to be seen as to what steps the Aurangabad Municipal Corporation has taken to correct the situation.

On the lines of proposed parallel water supply lines, parallel drainage lines should be seriously considered by Aurangabad Municipal Corporation. Nallahs should be trained, protected and natural flow should be provided. Environments on Nallahs should be removed with iron hands.

Subject Health

Vision

The Aurangabad Municipal Corporation has prepared following plan for next 20 years to be implemented on Three Tier system.

The six wards of Aurangabad Municipal Corporation will work as 1st Tier. This will include Urban Family Welfare centers, Anganwadis, Mahila Mandals, and NGOs etc. There will be an advisory committee at ward level comprising of chairman, ward committee, Corporators, NGOs, citizens as members.

In the 2nd Tier, the upgraded hospitals of Aurangabad Municipal Corporation will work in this tier.

The medical colleges will work as 3rd tier.

Group comprising of Dr.Kalyani, Rtd. Dy.Dir. Health Services, Dr.P.R.Kulkarni, Medical Officer of Health, AMC, Dr.Jaishri Kulkarni, M.O., Dr.Asha Binwade, Corporator, Dr.V.L.Deshpande, Rtd.Dean, Govt. Medical College, Dr.Dubey, Administrator, Kamal Nayan Bajaj Hospital etc. participated in the Group Discussion. The following vision goals were decided.

The Aurangabad Municipal Corporation has to develop 3 tier system.

1. Preventive Services
2. Curative services
3. Palliative services

Preventive Services:

The most important duty of Aurangabad Municipal Corporation in the field of health services is to take preventive measures. For this it is necessary to reduce all Health Indicators. This include increasing number of existing Health Posts, creating resources, and increasing grass root manpower etc. e.g. the birth rate of Aurangabad is 33 which is on higher side. Top priority is needed to reduce this birth rate.

Communicable Diseases:

To eradicate gastro, jaundice, polio etc. it is necessary that apart from Health Deptt. Other departments also should take measures.

1. Water Supply: At some places water supply and drainage lines cross each other. These should be separated 100% in a phased manner.
2. Drainage: The complete drainage lines should be covered.
- Public Toilets should be constructed to prevent public defecation.

Curative Services:

1. Looking to the Disease Change Trend it is expected that during next 20 year diseases like polio, leprosy will be completely eradicated and life style diseases viz; diabetics, hypertension, cancer, etc. will be on rise. The number of road side accidents will increase. Therefore it is necessary that Aurangabad Municipal Corporation should have its own super specialty, multi-specialty, trauma centre, 500 bedded hospital. However for its liability and sustainability participation of NGOs, Health Insurance etc.
2. Private Hospital should be encouraged to start some health packages in collaboration with Aurangabad Municipal Corporation to extend health facilities to common people on concessional rates.
- Establishment of Trauma Centre and Provision of well equipped Ambulance by Aurangabad Municipal Corporation.
- Separate IEC cell for active participation of public in Health Programs and more & more use of modern methods.
- Keeping reservation sites in city development plan for multi-specialty Hospitals of Aurangabad Municipal Corporation.

Solid Waste Management

1. Public-Private partnership is essential.

1. Slum Adoption Scheme
2. Advance Locality Management Scheme
3. NGOs participation in sanitation work
2. Door to Door Collection – 100% within 5 years
3. Segregation at source – 100% within 5 years
4. Non-conventional Energy Production from SWM
5. De-centralized composting.
6. Identification of alternative 2-3 land fill sites.

During next 20 years about 1000 M.T. garbage will be produced per day. This is going to become a serious problem. So it is necessary to use “Reduce-Recycle-Reverse” method from today itself. Public awareness is also essential.

Bio-Medical waste:

All Doctors should be pursued to become members of this project. Current project on BOT basis should be enhanced to take care of future requirement.

Subject Tourism

Vision :

1. Present the city as a blend of heritage as well as modernism.
2. Adequate infrastructure at all tourist places.
3. Conservation & Beautification of important monument, Historical places & heritage.
4. Add recreation & shopping facilities.
5. Convenient tourism transportation.
6. Promotion of traditional arts through Aurangabad Haat.
7. Creation of activities that tourists can take up in evening and night times.

Strategies

1. **Air port, Rly station, CBS, private bus terminally should be kept clean. Maintenance & Beautification, infrastructural facilities to be developed.**
 - Well maintained clean VIP Roads.
 - Both sides of road green belts, Lawns, Garden & Building well painted.
2. **Accommodation (affordable), standard level facilities, coffee shops, condiments, restaurants, shopping malls, adequate toilets, clubs, etc.**
 - Development of heritage street. Bhadkal Gate- Hishouldat Baug
 - Parking Places.
 - Security at tourism places, firstaid, drinking water, etc.
 - Adequate illumination.
 - Removal of encroachment on VIP roads.
 - Parking of private heavy vehicles.
3. **Conservation & Beautification of gates & diversion of traffic around the gate & Not Through**
 - Conservation of Zanana mahal, Maradana

Mahal. Kile Ark, Town Hall, Roza Baug, Hishouldat Baug, Navkhanda palace, Maliik Ambar Nahre Ambari, Air Towers, ChandniChabutara

- Creation of Aurangabad Hill top view point at Hanuman / Gogababa Tekadi.
- Create & Develop a Ropeway- Nipatniranjan.
- Beautification of streets accepts to tourist places.
- Conservation & preservation of all existing gates.

4. Picnic spot at Nipat Niranjan

- Creation & development of heritage centre Auditorium with all fixtures & Facilities, planetarium, exhibition Hall, Mela ground, etc.
- Creation & development of eye max theatre for documentaries on Ajanta, Ellora & of other historical importance.
- Light & sound show – Bibi ka Makbara, Daulatabad fort, Shivaji Museum, Bharat Mata Mandir.
- Creation of Kala Mandalam residential facility (Kerala style) giving performances of traditional culture such as condhal, Bharud, Launi, Kiran, Pawada, Gazals, etc.
- Creation of Aurangabad Hall.
- Creation of Museum on Marathwada Mukti sangram – at Town Hall.
- Creation of craft village.

5. Special sight seeing buses- open top double dickens with trained guides, city tour package.

- Shuttle service (Round trip) group ticketing facility.
- To develop tanga & Baggies , if possible Bullock cart services

6. Creation of amply theatre at all tourist places for traditional folk performances.

7. Dust Control & Beautification – Paneling of foot paths

Subject Environment

1. Tree Plantation :

- A. Development of Green Belt.
- B. Development of water spots like Salem Ali Lake.
- C. To develop gardens & greeneries.
- D. Tree plantation in chowks & road dividers
- E. To develop Ayurvedic Garden
- F. To develop Heritage Garden
- G. To develop "Nakshatra Van"

2. Public Awareness & Public participation etc

- 1. Establishment of Nature Study Circles
- 2. Establishment of Study Group for preservation & protection.
- 3. Measures for pollution control in the city e.g. Drainage water, Garbage
- 4. Management of drain water flowing through city Nallahs. E.g. Re-cycling of water, Bio-root zone treatment plant.
- 5. Air pollution control for public health beautification
Development of lawns and flower garden on the space available in front of houses on both sides of main roads.
- 6. Sewerage Treatment plant each at Chikalthana and Waluj MIDC Areas.
Provisions of amenities being provided by MIDC of state govt. to curb ground water pollution.
- 7. Supply of clean drinking water to villages situated in the vicinity of Aurangabad city.
- 1. Re-use of sewerage water after treatment & for this purpose control over breweries and pharmaceutical units. & to promote them to erect sewerage treatment units in their premises.

Strategies to achieve the goal

1. Education People :

- 1. Taking awareness camps for school and college students
- 2. Lectures, Slide shown, Exhibitions, Nature Camp, Nature track, Human chain, Vruksha dindi, etc.
Implementation of special campaigns for developing awareness among citizens and women.
- 3. Organizing training classes of Govt/Semi Govt/Public representatives etc
- 4. Putting up hoardings at different places.

2. Tree Plantation & Preservation :

- 1. Tree plantation on both sides of roads
- 2. Dense Tree Plantation in open spaces, parks, layouts
- 3. Tree plantation in schools / colleges
- 4. Tree plantation in govt/ Semi govt. premises
- 5. Tree plantation in Industrial Areas
- 6. Tree plantation in Religious Places.
- 7. Tree plantation in Colonies
- 8. Tree plantation in river & Nallahs
- 9. Tree plantation in Aurangabad Municipal Corporation Trenching Ground
- 10. Tree plantation in hospital campuses
- 11. Nursery development
- 12. Selection of proper saplings
- 13. Compost & Vermicompost Projects
- 14. Water Management
- 15. Maintenance & Protection

Schedule of Achievement

A. Development of Gardens

1. Total No. of Garden @ 20 R per 1000 population	: 150 Area 200 Hectare
2. Estimated Population in the year 2025	: 20 lakh
3. Approx expenses for developing garden in 1 hect	: Rs.4 lakh
4 Period for implementation	

Sr.No	Year	No.	Area	Cost
1.	2010-2015	50	50 Hect.	Rs.2 Crore
2.	2015-2020	50	50 Hect.	Rs.2 Crore
3.	2020	50	50 Hect.	Rs.2 Crore
4.		50	50 Hect.	Rs.2 Crore
Total				Rs. 8 Crore
			5%	0.40
Total				Rs. 8.40 Crore

A. Beautification of Tanks/ Lakes

1. Kham Tank

- Area 25 Acre
 - Estimated Cost 25 lakh
 - Period 05 years
2. Harsul Tank – Development of Smruti Van
- Area 40 Acre
 - Estimated Cost 100 lakh
 - Period 05 years

3. Beautification of Salim Ali Lake at Delhi Gate on the lines of Anand Sagar

Shegaon

Desilting & beautification
Pathways, Jogging Trek, Boating, Illumination

- Estimated Cost 200 lakh
- Period 05 years

4. Tree Plantation & Preservation

1) Dense Plantation on both sides of roads connecting to city.

Sr. No.	Name of Main road	Length KM	Approx. cost per KM	Period
01	Ajanta Naka – CIDCO Bus Stand	4.0	2.40	3 Years
02	Delhi Gate- Harsul Jail	1.5	0.90	3 Years
03	Harsul Jail – Otar			
04	Airport- Jalna Naka		1.20	3 Years
05	Airport- CIDCO Bus Stand	3.0	1.40	3 Years
06	Beed Naka – Mahanubhav Ashram Paithan road	11.0	6.60	3 Years
07	Paithan Naka – Railway Station	05	3.00	3 Years
08	Daulatabad T Point – Mahavir Chowk	07	4.00	3 Years
		33.5 KM	20.00	

2. Internal roads of MIDC Chikalthana

- Total length 50 KM
- Cost 30 lakh
- Period 03 years

5. Samshan Bhumi / Kabrastan

- 30 lakh

3. Main Road of the city

- Total No. 40
- Length of roads 40 KM
- Estimated Cost 24 lakh
- Period required 03 years

6. Schools/ Colleges / officers

- No. of Trees 10000
- Cost 20 lakh
- Period 05 years

4. Open spaces of the city

- Expected number of open spaces unto 2025 500
- Area 200 Hectare
- Estimated Cost 300 lakh
- Period 15 years

7. Ayurvedic Garden

- Area 5 Acre
- Cost 25 lakh
- Period 3 years

To implement above projects till 2025 following expenditure would be required:

A.	Public Training	Rs. 100 Crore
B.	Development of Gardens (200)	Rs. 32.37 Crore
C.	Tree Plantation & Preservation	Rs. 10.00 Crore
D.	Beautification of Tanks / Lakes	Rs. 3.50 Crore
E.	Equipments	Rs. 10.00 Crore
F.	Plantation on open spaces (200 hectare)	Rs.3.00 Crore

Total Rs.59.77 Crore

Say Rs.60.00 Crore

Subject Cultural

1. Murals and hoardings should be put up at entry points of the city depicting history of the city. Govt. office premises should be used for depicting culture, art and history of Marathwada region such as collectorate, Tahsil office, Aurangabad Municipal Corporation etc. Gardens should be developed where models of ancient history should be reproduced such as Naha-e-Ambari, Satvahan sculptures etc.
2. To establish Satvahan Art & Culture Academy where training of all periods of history should be given.
3. Activities of the centre – Tourism Coordination.
4. To establish Sant Sahitya, Lok Sahitya, Lok Literature, Lok Kala Mandals. Competitions should be held.
5. Cultural murals should be depicted on the compound walls of large buildings.
6. To establish Chitra Nagari & Door Darshan Kendra for Marathwada.
7. To hold cultural festivals.
8. To establish Kala Nagri for Aurangabad Caves, Bibi ka Maqbara, Panchakki, Harsul Jatwada.
9. To establish Art Gallery, Libraries, Reading Room etc.
10. To establish Show Room for sale of models / articles of historical importance.
11. To develop Fisheries Centre at Nath Sagar, Paithan

Subject Education

Background:

1. The city population as per 2001 census is 872365. The annual growth rate is 3.20%. The Aurangabad Municipal Corporation manages 31 primary schools (std. I To IV), 50 Primary schools (std. I to VII), thus a total of 81 schools. There are 703 sanctioned posts of teachers and 513 teachers are working against these posts.

Out of 81 schools 15 school are run in rented buildings. During the year 2004-05 the students-teacher ratio was 30:62:1. If this ratio exceeds 40 then additional posts of teachers can be sought. Considering the year 2004-05 as base year the strength of students from std. I to VII and the year-wise students-teacher ratio is shown in the Appendix I

2. Universalisation of primary education will be the target.

3. New schools will have to be proposed in the extended areas of the city.

4. Additional posts of teachers will be required on the basis of natural growth of students for std. I to VII.

5. Additional class rooms will be required @ 1 class room for 1 teacher.

6. Buildings will have to be proposed for new schools comprising of minimum 2 class rooms, verandah and toilet.

7. Rented buildings will have to be proposed. In the buildings class rooms will be required as per number of divisions.

The proposed new schools/ new posts of teachers/ additional class rooms etc. for the year 2006-07 to 2024-25 has been mentioned in Appendix-2

8. Playing grounds adjacent to schools are necessary for physical education of students.

9. There are play grounds adjacent to 20 schools out of 81 schools.

10. It is necessary to have separate toilets for girls in school premises. Out of 65 Aurangabad Municipal Corporation owned school buildings there separate toilets in 58 schools.

11. In the absence of Education Board no proper control and supervision is possible. As per provisions of Bombay Primary Education Act 1947 a proposal for independent Education Board has been submitted to Government which is pending.

12. There is a need of a Balwadi for each new municipal school.

13. It is necessary to start Municipal High school according to needs so that Quality Improvement scheme can be implemented. New High Schools can be proposed by upgrading some middle schools.

14. Computer Labs. Will have to be proposed at some schools.

Strategies to achieve the goal

The followings are the requirements for the year 2006-2007 to 2024-2025

1. Opening of new primary school in the extended areas of city (total 46)

2. Two teachers for each new school (Total 92 teachers)

3. Additional teachers due to natural growth in number of students (575 addl. teachers)

4. Buildings for new schools (46 buildings)

5. Construction of buildings for schools being run in rented buildings (15 buildings)

6. Additional class rooms due to increase in strength of students (575 addl. class rooms)

7. Play grounds for 61 schools of Aurangabad Municipal Corporation.

8. Separate toilets for girl students in 7 Aurangabad Municipal Corporation schools.

9. One Balwadi for each new school (46 Balwadis)

10. 10 High schools by upgrading Middleschools.

11. Computer Labs. for above proposed schools.

12. Language Experience schools in 5 of the proposed 10 High schools.

13. Construction of Bal Bhavan, Science Garden for each of the six municipal wards.

Schedule of Achievement

Year	New Primary School	Additional Posts of Teachers	Primary School Building	Addl. Class Rooms	Play Ground	Sepa- rate Toilets for girls	New High Schools	Comp. Lab.	Bal Bhavan Science Garden	Lan- guage Experi- ence school
2006-07	10	20	15	—	03	11	—	—	—	—
2007-08	02	04	07	—	04	03	01	—	01	—
2008-09	02	39	07	35	04	03	—	—	—	—
2009-10	02	45	02	41	04	03	01	—	01	01
2010-11	02	47	02	43	04	03	—	01	—	—
2011-12	02	30	02	26	03	03	01	—	01	—
2012-13	02	31	02	27	03	03	—	01	—	01
2013-14	02	32	02	28	03	03	01	—	01	—
2014-15	02	33	02	29	03	02	—	01	—	—
2015-16	02	34	02	30	03	02	01	—	01	01
2016-17	02	35	02	31	03	02	—	01	—	—
2017-18	02	36	02	32	03	02	01	—	01	01
2018-19	02	37	02	33	03	02	—	01	—	—
2019-20	02	37	02	33	03	02	01	—	01	—
2020-21	02	39	02	35	03	02	—	01	—	01
2021-22	02	40	02	36	03	02	01	—	01	—
2022-23	02	42	02	38	03	02	—	—	—	—
2023-24	02	42	02	38	03	02	01	—	01	—
2024-25	02	44	02	40	03	02	01	—	01	—
Total	46	667	61	575	61	54	10	06	10	05

APPENDIX - B - SUBJECT COMMITTEES - Subject Education

Requirement of additional teachers for 2006-07 to 2024-25

Year	I	II	III	IV	V	VI	VII	Total	PTR	Addl. Teacher's Req.	C/F
2004-05	4265	3441	3354	3082	2736	2356	2290	21524	30.62	—	—
2005-06	4401	4265	3441	3354	3082	2736	2356	23635	33.62	—	—
2006-07	4542	4401	4265	3441	3354	3082	2736	25821	36.73	—	—
2007-08	4688	4542	4401	4265	3441	3354	3082	27773	39.51	—	—
2008-09	4838	4688	4542	4401	4265	3441	3354	29529	42.00	35	35
2009-10	4992	4838	4688	4542	4401	4265	3441	31167	44.33	41	76
2010-11	5152	4992	4838	4688	4542	4401	4265	32878	46.77	43	119
2011-12	5317	5152	4992	4838	4688	4542	4401	33930	48.26	26	145
2012-13	5487	5317	5152	4992	4838	4688	4542	35016	49.81	27	172
2013-14	5663	5487	5317	5152	4992	4838	4688	36137	51.40	28	200
2014-15	5844	5663	5487	5317	5152	4992	4838	37293	53.05	29	229
2015-16	6031	5844	5663	5487	5317	5152	4992	38486	54.75	30	259
2016-17	6224	6031	5844	5663	5487	5317	5152	39718	56.50	31	290
2017-18	6423	6224	6031	5844	5663	5487	5317	40989	58.31	32	322
2018-19	6629	6423	6224	6031	5844	5663	5487	42301	60.17	33	355
2019-20	6841	6629	6423	6224	6031	5844	5663	43655	62.10	33	388
2020-21	7060	6841	6629	6423	6224	6031	5844	45052	64.09	35	423
2021-22	7286	7060	6841	6629	6423	6224	6031	46494	66.14	36	459
2022-23	7519	7286	7060	6841	6629	6423	6224	47982	68.25	38	497
2023-24	7759	7519	7286	7060	6841	6629	6423	49517	70.44	38	535
2024-25	8008	7759	7519	7286	7060	6841	6629	51102	72.69	40	575
Total	124969	120402	115997	111560	107010	102306	97755	779999		575	

Requirement of additional class rooms/ additional teachers for 2006-07 to 2024-25

Year	New schools	Additional Posts of Teachers			School Buildings			Additional Class Rooms
		New schools	Additional	Total	New schools	Old rented buildings	Total	
2006-07	10	20	—	20	10	05	15	—
2007-08	02	04	—	04	02	05	07	—
2008-09	02	04	35	39	02	05	07	35
2009-10	02	04	41	45	02	—	02	41
2010-11	02	04	43	47	02	—	02	43
2011-12	02	04	26	30	02	—	02	26
2012-13	02	04	27	31	02	—	02	27
2013-14	02	04	28	32	02	—	02	28
2014-15	02	04	29	33	02	—	02	29
2015-16	02	04	30	34	02	—	02	30
2016-17	02	04	31	35	02	—	02	31
2017-18	02	04	32	36	02	—	02	32
2018-19	02	04	33	37	02	—	02	33
2019-20	02	04	33	37	02	—	02	33
2020-21	02	04	35	39	02	—	02	35
2021-22	02	04	36	40	02	—	02	36
2022-23	02	04	38	42	02	—	02	38
2023-24	02	04	38	42	02	—	02	38
2024-25	02	04	40	44	02	—	02	40
Total	46	92	575	667		15	63	575

Subject

Sports Development Scheme

1. Preparation of Sports Development Scheme keeping in view existing sports facilities, reservation sites in Development plan and other information.
2. Once the Scheme is prepared development of existing play ground with all sports facilities on priority.
3. Preparation of scheme to develop existing play grounds and sports complexes and its implementation.
4. Preparation of Sports Development Scheme taking into consideration annual increase in population and geographical area. Provision of reservation sites for Sports complexes, Play Grounds, Swimming Pools and their development.

VISION

1. Consolidation of information about available play Ground for all items of items, reservation sites, reserved lands for play grounds in Housing Societies. This will reveal details of area availability in different parts of the city, what is to be developed, what is the population adjacent to these grounds so as to enable to prepare an exhaustive and complete sports policy.
2. Once sports policy is decided, then existing play grounds a school play grounds can be developed on priority. This will help in maintaining good health of students and citizens also. Similarly if all required sports equipments and facilities are provided good sportsman can be created.
3. As per this policy the incomplete sports complexes of the City can be completed. Where

there is land for further development this can be done. At Garware Stadium, indoor multipurpose hall and Swimming Pool can be constructed. At Siddharth Swimming Pool, a separate Swimming Pool can be constructed for women. A hostel can be constructed for sports persons.

4. Taking into account increasing population and geographical area, if reservations are made for sports activities then it will help to promote sports and to implement sports policy smoothly.

Schedule of Achievement

1.For Sr. No. 1	2006-2008	2 years
2. For Sr. No. 2 & 3	2008-2016	8 years
3.For Sr. No. 4	2016-2025	7 years

Subject

Fire Fighting

In the meeting, the participants Shri Chakre, fire officer, bajaj Auto Ltd., Shri Pimpalgaonkar, Dy.General Manager, Fire & Safety, Shri Pote, Manager Sterlite, Waluj, Shri Zanzan S.B. C.F.O., AMC, Shri Kuber, S.O. AMC made following suggestions.

1. Fire station :

- Fire station at chikalthana should be functioned within a year
- for 25 lakh population up to 2025 AD, 30 Fire stations are required in a phased manner.

2. Fire fighting vehicles (Modern)

- SNORKEL - 2 No – 30/60 m Height three year/ five year
- FIRE TENDERS - 30 No (each year)
- Rescue van – 2 No. – with modern equipment
- Ejector / dewatering / decontamination pumps five year
- Ammonia / chlorine kit / LPG / CNG/ Toxic Gas kits – five year
- Exhaust blower / explosive / oxygen meter
- Building collapse identification equipments

Training / education:

- Lectures / teachers/ NSS / NCC/ shall be trained up 2025 (immediate)
- NGO trained
- Fire personnel physical / technical / resume shift aid training to be conducted
- Fire officers visit to inter-state to well developed fire services with industrial fire officers team
- Any mishap will be discussed and evaluated at fire officers' common forum.
- The brigade head quarter should be full fledged. Training hall / library/ Tutorials / L.C.D. professional faculty teacher / computers.

Emergency Control Room (D.M.)

- Video Conferencing / display panel / hot-line/ fax/ internet / computer / satellite phones / connectivity amongst sub-stations / advanced electronic

Disaster search and rescue team:

- 36 fire personal for 24 hours for 8 districts with chemical & technical experts with Helicopters.

Fall out

- Fall out fire tender / water tanker / ambulance/ snorkel /rescue tenders/ ladder etc & full-fledged personals.

Inspection

All public gathering / public building / hall / hotels/ cinema hall / mangal karyalaya/ etc shall be inspected every year.

Explosive Storages / highly inflammable:

- Storages also inspected and revenue shall be generated.
- CNG/ LPG vehicle will be inspected through RTO.
- Close circuit TV / Video shall install for monitoring
- Old Buildings (depilated) shall be identified with consultation of city engineers.
- High rise buildings inspection / suggestions

Subject

Urban poverty Eradication program

At present there are 153 declared slums and 117 unauthorized slums in the city having a population of 1.24 Lakh & 1.19 Lakh respectively. An per estimation the city will have a population of 10 lakh in slum areas during 2025 AD and the number of unauthorized slums will 90 upto 500

Presently there is an annual budget any provision of 3.50 crore for providing basic amenities is declared slum area. Out of this provision generally an amount of Rs. 2 crore is spent.

An amount of Rs. 2000/- per capita is spent. The said amount is estimated @ Rs.5000/- per capita is the year 2025. Thus an amount of Rs.500x10 Lakh = Rs.500 crore is required.

Housing Scheme

As on today there are 25,000 persons who are eligible beneficiaries under this scheme. It is proposed to construct 1 Lakh houses @ Rs. 40,000/- per house. This amount is going to increase @ Rs. 80000/- per house.

During the year 2025 this amount will be Rs. 2 Lakh per house. Thus for construction of 1 Lakh housing units an amount of Rs. 2000 Crore is estimated.

Poverty Eradication Project

As per Survey carried out in 1997 a number of 25660 families were found "Below Poverty Line". During the year 2025 this number will go upto 50000 BPL families.

Strategies

- It is essential to make financial provisions for implementation of Project prepared for 2025.
- Public participation is must is any form in

each scheme.

- Awareness Camps are necessary in the slum areas.
- Political will is necessary
- No scheme should be implemented free of cost.

Schedule of Achievement

- Quarterly review at local level must be taken for achieving target.
- Regular financial provision is necessary.
- Adoption of CPM/PERT/BAR CHART System.
- Implementation of Housing scheme in slums taking into consideration market rates of lands through privatization.
- Review of implementation at AMC level and state Government level.
- The above action plan should be approved without delay.

Subject Zoo & Animal Husbandry

Zoo.

A Municipal Zoo is established on a piece of 17 acres in sidharth Garden by AMC in the year 1985. This is only Zoo being run by AMC in Marathwada Region. Peoples are educated about wild life through this Zoo. The Animals are very well kept. The Central Zoo Authority of India Delhi has accorded their approval to this Zoo.

There are 22 spices of wild animals including white tigers, leapords, crocodiles, elephants, monkeys, sambar, NeelGai, Cheetah, Chinkara, Sayal, Water birds and Thoom birds etc. Snakes of various kinds are also kept in snake Park. Efforts are being made to make this Zoo more attractive so that number of visitors should increase.

The number of visitors during last three years is as follows.

Sr. No.	Year	No. of Visitors
1	2002-2003	4,96,900
2	2003-2004	4,11,600
3	2004-2005	4,72,200

Various Projects of Zoo

Vasundhara Mini Theatre

Vasundhara Wild Animal Mini Theatre has been

No of Animals as on 01/01/2006

Sr.No.	Name of Animals	Male	Female	Total	Receipts
1	Lion	02	02	04	Sanjay Gandhi national Park, Boriwali
2	Tiger	02	02	04	Chatbeer Zoo, Chandigadh
3	White Tiger	03	07	10	Nandankanan national Park, Bhuvneshwar Orisa
4	Panther	03	04	07	Forest office, Bhandara, Gondiya, \ Navegaon

started since 5.9.1995 in the premises of Zoo with a capacity of 100 to 200 persons. A 30 Minute film is exhibited on wild animals to educate the visitors. If is proposed to construct a theatre on the lines of Science Park of Kolkata where feature films on nature and wild animals can be exhibited to educate the general public and tourists. An estimated expenditure of Rs.6.50 core will be required for this.

Snake Park

The Aurangabad Municipal Corporation has constructed a Snake Park on the lines of Nehru National Park Hyderabad. 90 Snake of different kinds are kept in this Snake Park.

Water Birds

Various kinds of water Birds have been brought from Veer Mata Jeejabai Bhosle Udyan Mumbai for Aurangabad Municipal Corporation Zoo. Last year 4 Thoom Birds were brought .This has added attractio to the Zoo .

Bird Sanctuary

Foreign birds come to Dr.Salim Ali Lake. Taking benefit of this bird migration a Bird Sanctuary can be developed through BOT method. This will increase number of tourists and bird watchers. This will also help educate the general public about birds.

APPENDIX - B - SUBJECT COMMITTEES - Subject Zoo & Animal Husbandry

5	Hyena	01	03	04	Local Forest office, Aurangabad
6	Jackal	01	03	04	Local Forest office, Aurangabad
7	Wolf	01	00	01	Local Forest office, Aurangabad
8	Civet cat	02	02	04	Local Forest office, Aurangabad
9	Elephant	00	02	02	Forest office, Shouldsur Karnataka
10	Samber	11	07	18	Veer Mata Jijabai Bhonsle Uddyan, Mumbai
11	Nil-Gai	02	04	06	Nanded Marathwada Division
12	Chikara	00	02	02	Local Forest office, Aurangabad
13	Spotted Deer	02	04	06	Veer Mata Jijabai Bhonsle Uddyan, Mumbai
14	Black Buck	28	21	49	Local Forest office, Aurangabad
15	Monkey	04	06	10	Local Forest office, Aurangabad
16	Porcupine	03	03	06	Nandankanan national Park, Bhuvneshwar Orisa
17	Guniapig	05	05	10	Nandankanan national Park, Bhuvneshwar Orisa
18	Emu	01	01	02	Mumbai
19	Crocodile	01	00	01	Mumbai, Tadoba Uddyan
20	Tortoise	02	02	04	Local Forest office, Aurangabad
21	Water Birds	—	—	33	Veer Mata Jijabai Bhonsle Uddyan, Mumbai
22	Snake	—	—	90	Local Forest office, Aurangabad
23	Bear	01	01	02	Local Forest office, Aurangabad

Aquarium

An aquarium has been opened in Municipal Zoo in January 1997 . Fishes of various kinds are kept in this aquarium.

Proposed Underground Aquarium.

Action should be taken as per proposal to give publicity to the Municipal Zoo hoardings showing details of animals should be put at different places of city. Photos of animals should be painted on City Buses . Education on wild animals should be given to students in City Schools. This will result in educating people and also increase in number of visitors.

An underground aquarium can be constructed in Salim Ali Lake on the lines of other cities on BOT method In this aquarium fishes from various countries of the world can be kept. This Project will require Rs. 5 Crore.

Slaughter House

There are two slaughter Houses of AMC functioning in the City- one at Padegaon for large animals and the other at Shah Bazar for small animals.

Modernization of Slaughter House.

In future the number animals brought for slaughtering will increase with a view to supply clean meat

and in view of public health it is necessary to modernize the slaughter house on the lines of Deonar slaughter House of Mumbai in Padegaon area in AMC limits.

For the purpose of modernization of Municipal Slaughter House at Padegaon on amount of Rs. 4 Crore is required. During the year 1999-2000 an amount of Rs. 10 Lakh was received from Govt. of India. Tenders have been called at State Level for modernization of slaughter House. The work will be started after finalization of the tenders.

With a view to complete modernization work early, this can be done by appointing a consultant to avoid un-authorized slaughtering animals in the city.

The work of development of modern slaughter house should be started after receipt of grant from Govt. of India. For this purpose a consultancy should be appointed. This will result in restraining unauthorized slaughtering in the City.

Developmental work related with slaughter House.

Cold Storage

For stocking of meat a modern cold storage will be constructed. There will be separate cold storage for the large and small animals. - one at Padegaon and one at Shah Bazar. An amount of Rs. 1 Crore is estimated and efforts will be made to complete this on BOT basis.

Godown for Skin & Bones

The AMC has shifted skin & bone godown along with slaughter house from the city. While constructing modern slaughter House, godowns for skin and bones will also have to be constructed for which an amount of Rs.1 Crore will be required.

Tannery

The AMC has allotted a price of land near Mandki Trenching ground for tanning purposes which help in sanitation and public health.

Preventive Measures

Squad for unauthorized slaughtering and sale. Also the number of Flying squad to curb illegal slaughtering and sale of meat, should be increased to four and Police squad should be given to each of them.

Market

There are meat shops at various places in the city. These shops are required to be shifted at one place. Thus two to three mutton markets should be constructed in each Ward according to the needs of that particular ward. This will help to restrict the increasing number of meat shops in the City.

The AMC has formed a squad with the help of Police to keep a watch on unauthorized slaughter and illegal sale of meat in the city. Police cases are filed in Police stations and the meat seized is destroyed in Trenching Ground.

In view of increasing population it is necessary to have four such squads to curb unauthorized slaughtering and sale of meat.

Presently there are several private meat shops in the city. It is proposed to construct mutton market at various places in the city to have a control over meat sale and also to curb the illegal meat sale.

Cattle Pond

A central Cattle Pond has been constructed in 1995 in Garam Pani area where stray animals are kept which are caught by a squad appointed for this purpose.

It is necessary to construct one more Ponds in Chikalthana area for CIDCO Action is being proposed in this regard.

As envisaged in the draft Project and taking into consideration the extension in City limits it is necessary to establish one more Cattle Pond in Chikalthana to cater the needs of New Town CIDCO.

Veterinary Hospital

Ailing animals are treated in Municipal Veterinary Hospital. Every Friday the hens are immunized. For pet dogs licenses are issued and they are also given immunization.

Dog Squad

A Govt. Dog Unit is working since 1984-85 to catch the stray dogs. After they are caught they are kept in the Dog House and are immunized. It is necessary to construct more Dog House in the city. Rabbis Control Unit should be shifted in Chikalthana area. One more Dog Squad should be formed and also one more Rabbis Control Unit should be started.

Other proposed works

Bengal Tiger & Hippopotamus

Recently two pairs of Royal Bengal Tigers have been brought from Chatbir Zoo Chandigarh they have been dedicated to public on the occasion of Anniversary of AMC on 08.10.2005

As per discussion with the authorities of Chatbir Zoo Chandigarh they are prepared to give Hippopotamus Therefore arrangements are being made to bring these animals for which an amount of 15.00 is expected on its transportation and for construction of its house.

Dugdh Nagri

The AMC has decided to construct a Dugdh Nagri for shifting of all cattle stables existing in the city. The reservation has been kept in Chikalthan and near Padegaon slaughter House. A proposal has sent to collector for transfer of these Govt. lands work will be started soon after transfer of land to AMC.

The construction of Dugdh Nagri will comprise of civil work, water supply, approach roads, electricity etc. This will cost about Rs. 2 Core. This does not include cost of land acquisition since Govt. land

can be obtained free of cost from Govt.

A piece of land is reserved in Development Plan for Dugdh Nagar. This land should be transferred to Town Planning Department of A.M.C. so that this Project can be started. All animals will be shifted to this Project and nuisance of stable will be over from the City.

Modern Laboratory

In Dugdh Nagri arrangements will have to be made for testing of milk and animal feeds. For which a modern Laboratory is necessary. An amount of Rs. 1 Crore is required for this work.

Shifting of Piggeries

There is a Piggery at Trenching Ground Naregaon. There is proposal to shift this Trenching Ground. A piece of land should also be earmarked at new Trenching Ground for Piggery so that the nuisance of stray pigs can be over from the City.

Shifting of Piggeries

The AMC has earmarked a piece of land at Naregaon Trenching Ground for piggeries. It is necessary to shift all pigs from city to this place to avoid public complaints. In Future whenever Trenching Ground will be made available, piggeries will also have to be shifted in the adjoining area of this ground. For this purpose an amount of Rs. 1 Crore will be required.

***APPENDIX - C
Declared/ Undeclared Slums and Illegal Localities***

APPENDIX - C Declared/Undeclared Slums and Illegal Localities

Present position of the declared & undeclared slums Zone No. 1 :- Declared Slums

Sr. No.	Name of Locality	Number of Families	Population	Remarks
1	Pahadsinghpura	358	1790	
2	Geeta Nagar	86	237	
3	Padegaon	554	3214	
4	Pradnya Nagar	220	1022	
5	Mitmita	353	2084	
6	Bhim Nagar	564	4044	
7	Bhavsinghpura	364	1858	
8	Jaybhim Nagar (Ghati)	519	2900	
9	Garampani	340	2051	
10	Nur Colony	111	612	
11	Mougalpura	48	404	
12	Harsh Nagar	415	2545	
13	Prabudha Nagar	77	472	

Illegal Localities

Sr. No.	Name of Locality	Number of Families	Population	Remarks
1	Wani Nagar	126	578	
2	Sainik Colony	131	613	
3	Meera Nagar	60	301	
4	Shivpuriprabhat Nagar	81	405	
5	Arjun Nagar	62	360	
6	Ganesh Nagar	58	262	
7	New Nandanwan Colony	97	545	
8	Jahangir Colony	159	788	
9	Shantipura	81	390	
10	Annabhau Sathe Nagar	50	272	
11	Muzafar Nagar	103	621	
12	Kutubpura	84	305	
13	Ekta Nagar	170	879	
14	Shrawasti Nagar	51	278	
15	Asha Nagar	25	120	
16	Sunil Nagar	25	260	

APPENDIX - C Declared/Undeclared Slums and Illegal Localities

17	Noor colony (West)	45	272	
18	Amrapali Nagar	16	99	
19	Kileark (North)	15	86	
20	Narayan Nagar	16	79	
21	Pragati colony	40	205	
22	Bhimrao Nagar	68	194	
23	Bhujbal Nagar	34	170	
24	Ahahilal Nagar	106	646	
25	Mahemudpura	25	133	
26	Takshashila Nagar	40	159	
27	Wankhedenagar	152	766	
28	Navyug colony	37	134	

Zone No. 2 :- Illegal Localities

Sr. No.	Name of Locality	Number of Families	Population	Remarks
1	Dhanmandi	53	238	
2	Pushpanagri	19	92	
3	Kotwalpura	280	1668	
4	Naralibaag	275	1007	
5	Bhoiwada	697	3440	
6	Sunder Nagar, Nageshwarwadi	93	339	

Zone No. 3 :- Declared Slums

Sr. No.	Name of Locality	Number of Families	Population	Remarks
1	Indira Nagar, Baijipura	922	7872	
2	Khokadpura	286	1594	
3	Sanjay Nagar Baijipura	621	3194	
4	Takshashila Nagar	239	1414	

Illegal Localities

Sr. No.	Name of Locality	Number of Families	Population	Remarks
1	Datta Nagar	446	2064	
2	Dada colony	328	1509	
3	Bhawani Nagar	632	2831	
4	Nijamganj	175	914	
5	Kailashnagar	836	3454	
6	Telangwada	55	254	
7	Naikwada	40	199	
8	Rahim colony/ Habib colony	32	180	

APPENDIX - C Declared/Undeclared Slums and Illegal Localities

Zone No. 4 :- Declared Slums

Sr. No.	Name of Locality	Number of Families	Population	Remarks
1	Priyadarshani Indiranagar	485	2833	
2	Gautam nagar	70	270	
3	Sansar nagar	144	481	
4	Shahanurwadi	226	1607	
5	Garkheda (gaon)	227	1648	
6	Fule nagar (usmanpura)	468	2685	
7	Ajab nagar (milind nagar)	191	682	
8	Chausar nagar	186	922	
9	Rama nagar	462	2684	

Illegal Localities

Sr. No.	Name of Locality	Number of Families	Population	Remarks
1	Shambhu nagar	248	1109	
2	Vasant nagar	80	292	
3	Sillekhana	103	609	
4	Shiv nagar	86	401	
5	Shams nagar	116	670	
6	Bhimpura	112	567	
7	Navbhata	25	123	
8	Nyaya nagar	338	1702	
9	Husen colony	210	1198	
10	Bharat nagar	255	1218	
11	Jaybhawani nagar	2377	8695	
12	Pundlik nagar	705	2520	
13	Vishnu nagar	1403	5691	
14	Vijay nagar	262	990	
15	Netaji nagar	85	336	
16	Gajanan nagar	177	774	
17	Bhanudas nagar	511	1909	
18	New shantiniketan colony	243	710	
19	Hanuman nagar	207	885	
20	Vishranti nagar, New Moti nagar	170	631	
21	Bhagya nagar	23	109	
22	Mahu nagar	131	519	
23	Shrikrishna nagar	80	350	

APPENDIX - C Declared/Undeclared Slums and Illegal Localities

Zone No. 5 :- Declared Slums

Sr. No.	Name of Locality	Number of Families	Population	Remarks
1	Ambedkar nagar	1539	7365	
2	Naregaon	989	4702	
3	Bridgwadi	248	1289	
4	Mukundwadi	1045	4930	
5	Sanjay nagar (Mu.)	2186	10286	
6	Masnatpur	698	2284	
7	Baudhawada (Chikalthana)	151	811	
8	Chikalthana (gaon)	815	5021	

Illegal Localities

Sr. No.	Name of Locality	Number of Families	Population	Remarks
1	Lions club colony	78	303	
2	Rithe colony	60	210	
3	Lokshahi colony	130	498	
4	Ambika nagar	560	2122	
5	Santoshimata nagar	385	1639	
6	Manik nagar	245	831	
7	Shaha nagar	267	1179	
8	Rajiv gandhi nagar	282	850	
9	Misaarwadi	1187	3954	
10	Rajendra nagar	68	266	
11	Chaudhary colony	383	1603	
12	Jadhavwadi	326	1630	
13	Sathe nagar	112	560	
14	Kamgaar colony	794	3970	
15	Shivaji nagar	177	885	
16	Prakash nagar	370	1685	
17	Ramabai Ambedkar nagar	136	638	
18	Shahu nagar N-2	69	349	
19	Bajrang nagar N-2	32	236	
20	Sangharsh nagar	23	108	
21	Ramnath colony	97	486	
22	Motiwala colony	83	498	
23	Mahalakshami colony	55	211	
24	Anand Gaade nagar	150	750	

APPENDIX - C Declared/Undeclared Slums and Illegal Localities

Zone No. 6 :- Declared Slums

Sr. No.	Name of Locality	Number of Families	Population	Remarks
1	Padampura	276	1468	
2	Vitkheda	242	1232	
3	Banewadi	274	1418	
4	Rahul nagar	572	3310	
5	Kanchanwadi slum (A)	152	846	
6	Kanchanwadi slum (B)	180	935	
7	Kanchanwadi (gaon)	139	661	
8	Shahashokta colony	137	694	
9	Hamalwada	300	1645	
10	Nagsen nagar	450	3068	
11	Nakshtrawadi (gaon)	286	1431	
12	Nakshtrawadi (Slum)	126	634	
13	Sadaat nagar	666	3614	

Illegal Localities

Sr. No.	Name of Locality	Number of Families	Population	Remarks
1	Gadge nagar	150	794	
2	Milind nagar	480	2529	
3	Nagsen nagar (South)	211	1190	
4	Kabir nagar	327	1668	
5	Navivasti (padampura)	110	605	
6	Kranti nagar	432	2452	
7	Dhangarwada	184	1483	
8	Abrar colony	193	1024	
9	Kashmir nagar	195	1007	
10	Kokanwadi, kalimasjid	120	610	
11	Kokanwadi	397	1752	
12	Mahu nagar	57	305	
13	Aman colony	90	430	
14	Banewadi (West)	181	825	
15	Jahagirdar colony	153	749	

Zone No. 8 :- Declared Slums

Sr. No.	Name of Locality	Number of Families	Population	Remarks
1	Harsul	892	4876	
2	Fule nagar (harsul)	169	721	
3	Rozebaag	221	687	
4	Sidharth nagar	288	1917	
5	Shahabazar	212	1191	
6	Kiradpura	817	6338	

Illegal Localities

Sr. No.	Name of Locality	Number of Families	Population	Remarks
1	Ganesh colony	181	808	
2	Fajalpura	14	70	
3	Hina nagar	198	1094	
4	Bhaiwada	369	1927	
5	Sadaf colony,rahat colony	96	522	
6	Chetna nagar	109	616	
7	Chishtya colony	416	1841	
8	Boribaag	30	131	
9	Khatri nagar	43	160	
10	Nehru nagar/katkatgate	1266	5981	
11	Kachiwada	282	1351	
12	Hattesinghpura	213	1073	
13	Rashidpura	105	582	

Abstract of Families & Populations

Zone No.	Declared Slums			Illegal Localities		
	No. of Localities	Number of Families	Population	No. of Localities	Number of Families	Population
1	13	4009	23233	28	1957	9920
2	—	—	—	06	1417	6784
3	04	2068	14074	08	2544	11405
4	09	2459	13812	23	7947	32008
5	08	7671	36688	24	6069	25461
6	13	6236	20956	15	3280	17423
8	06	2599	15730	13	3322	16156
Total:-	53	25042	124493	117	26536	119157

**APPENDIX - D :
LIST OF PROJECTS**

APPENDIX - D:- LIST OF PROJECTS

1. Water Supply

S.No.	Projects	Total Capital Cost
1	Parallel Water Supply Scheme	250.00
2	Upgradation of Distribution Line	250.00
3	Jaikwadi Source Upgradation (Old Scheme)	15.00
4	Jaikwadi Source Upgradation (New Scheme)	30.00
5	Harsul Supplementary Scheme	10.00
6	Captive Power Generation Project	250.00
7	Recycling and Reuse of sewerage water	50.00
8	Upgradation of Historic Source and Canal Upgradation	10.00
		Total 865.00

2. Sewerage and Drainage Department

S.No.	Projects	Total Capital Cost
1	Upgradation of existing Main Sewerage Line	100.00
2	Upgradation of existing Secondary Sewerage Lines	70.00
3	Establishment of 200 MLD STP	200.00
4	Setting up of Oxidation Plant	45.00
5	Removal of Encroachment on Natural Drains	15.00
6	Channalisation of Natural Drains, its cleaning	50.00
7	Upgradation of existing Storm water drainage system	50.00
		Total 530.00

3. Roads Department

S.No.	Projects	Total Capital Cost
1	New Roads	320.00
2	Fly overs/ subways/ FOBs	75.00
3	Beautification	200.00
4	Land Acquisition	45.00
		Total 640.00

4. Electricity and Buildings Department

S.No.	Projects	Total Capital Cost
1	New Street Lights	15.00
2	New GI poles on small roads	12.00
3	New Traffic Signals	15.00
4	Development of Gardens'	18.00
5	Solar Lights	8.00
6	Shifting of Poles	25.00
		Total 93.00

APPENDIX - E :- LIST OF PRIORITY PROJECTS

APPENDIX - E :- LIST OF PRIORITY PROJECTS

S.No.	Projects	Total Capital Cost
1	Parallel Water Supply Scheme	250.00
2	Captive Power Generation Project	250.00
3	Recycling and Reuse of sewerage water	50.00
4	Establishment of 200 MLD STP	200.00
5	Upgradation of existing Storm water drainage system	50.00
6	New Roads	320.00
7	Fly overs/ subways/ FOBs	75.00
8	Shifting of Poles	25.00
Total		1220.00

S.No.	Projects	Total Capital	Grant	AMC	2006-07	2007-08	2008-09
		Cost					
1	Parallel Water Supply Scheme	250.00	0.00	250.00	25.00	25.00	25.00
2	Upgradation of Distribution Line	250.00	0.00	250.00	25.00	25.00	25.00
3	Jaikwadi Source Upgradation (Old Scheme)	15.00	0.00	15.00	1.50	1.50	1.50
4	Jaikwadi Source Upgradation (New Scheme)	30.00	0.00	30.00	3.00	3.00	3.00
5	Harsul Supplementary Scheme	10.00	0.00	10.00	1.00	1.00	1.00
6	Captive Power Generation Project	250.00	0.00	250.00	25.00	25.00	25.00
7	Recycling and Reuse of sewerage water	50.00	0.00	50.00	5.00	5.00	5.00
8	Upgradation of Historic Source and Canal Upgradation	10.00	0.00	10.00	1.00	1.00	1.00
Total		865.00	0.00	865.00	86.50	86.50	86.50

APPENDIX - E :- LIST OF PRIORITY PROJECTS

Projections for the projects for the Water Supply Department

S.No.	Projects	Total Capital Cost	Grant	AMC component	2006-07	2007-08	2008-09
1	Parallel Water Supply Scheme	250.00	0.00	250.00	25.00	25.00	25.00
2	Upgradation of Distribution Line	250.00	0.00	250.00	25.00	25.00	25.00
3	Jaikwadi Source Upgradation (Old Scheme)	15.00	0.00	15.00	1.50	1.50	1.50
4	Jaikwadi Source Upgradation (New Scheme)	30.00	0.00	30.00	3.00	3.00	3.00
5	Harsul Supplementary Scheme	10.00	0.00	10.00	1.00	1.00	1.00
6	Captive Power Generation Project	250.00	0.00	250.00	25.00	25.00	25.00
7	Recycling and Reuse of sewerage water	50.00	0.00	50.00	5.00	5.00	5.00
8	Upgradation of Historic Source and Canal Upgradation	10.00	0.00	10.00	1.00	1.00	1.00
Total		865.00	0.00	865.00	86.50	86.50	86.50

2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
25.00	25.00	25.00	25.00	25.00	25.00	25.00	25.00	25.00	25.00
25.00	25.00	25.00	25.00	25.00	25.00	25.00	25.00	25.00	25.00
1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50
3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00
1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
25.00	25.00	25.00	25.00	25.00	25.00	25.00	25.00	25.00	25.00
5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
86.50	86.50	86.50	86.50	86.50	86.50	86.50	86.50	86.50	86.50

APPENDIX - E :- LIST OF PRIORITY PROJECTS

2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
25.00	25.00	25.00	25.00	25.00	25.00
25.00	25.00	25.00	25.00	25.00	25.00
1.50	1.50	1.50	1.50	1.50	1.50
3.00	3.00	3.00	3.00	3.00	3.00
1.00	1.00	1.00	1.00	1.00	1.00
25.00	25.00	25.00	25.00	25.00	25.00
5.00	5.00	5.00	5.00	5.00	5.00
1.00					1.00
86.50	1.00	1.00	1.00	1.00	86.50

Projections for Roads Department

S.No.	Projects	Total Capital Cost	Grant	AMC component	2006-07	2007-08	2008-09
1	New Roads	320.00	0.00	320.00	32.00	32.00	32.00
2	Fly overs/ subways/ FOBs	75.00	0.00	75.00	7.50	7.50	7.50
3	Beautification	200.00	0.00	200.00	20.00	20.00	20.00
4	Land Acquisition	45.00	0.00	45.00	4.50	4.50	4.50
	Total	640.00	0.00	640.00	64.00	64.00	64.00

2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00
7.50	7.50	7.50	7.50	7.50	7.50	7.50	7.50	7.50	7.50
20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00
4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50
64.00	64.00	64.00	64.00	64.00	64.00	64.00	64.00	64.00	64.00

2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
32.00	32.00	32.00	32.00	32.00	32.00
7.50	7.50	7.50	7.50	7.50	7.50
20.00	20.00	20.00	20.00	20.00	20.00
4.50	4.50	4.50	4.50	4.50	4.50
64.00	64.00	64.00	64.00	64.00	64.00

APPENDIX - E :- LIST OF PRIORITY PROJECTS

Projections for the Electricity and Buildings department

S.No.	Projects	Total Capital Cost	Grant	AMC component	2006-07	2007-08	2008-09
1	New Street Lights	15.00	0.00	15.00	1.50	1.50	1.50
2	New GI poles on small roads	12.00	0.00	12.00	1.20	1.20	1.20
3	New Traffic Signals	15.00	0.00	15.00	1.50	1.50	1.50
4	Development of Gardens'	18.00	0.00	18.00	1.80	1.80	1.80
5	Solar Lights	8.00	0.00	8.00	0.80	0.80	0.80
6	Shifting of Poles	25.00	0.00	25.00	2.50	2.50	2.50
Total		93.00	0.00	60.00	6.00	6.00	6.00

2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50
1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20
1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50
1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80
0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80
2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50
6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00

2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
1.50	1.50	1.50	1.50	1.50	1.50
1.20	1.20	1.20	1.20	1.20	1.20
1.50	1.50	1.50	1.50	1.50	1.50
1.80	1.80	1.80	1.80	1.80	1.80
0.80	0.80	0.80	0.80	0.80	0.80
2.50	2.50	2.50	2.50	2.50	2.50
6.00	6.00	6.00	6.00	6.00	6.00

APPENDIX - E :- LIST OF PRIORITY PROJECTS

Total Projections for Main Projects

S.No	Year	Water Supply	Drainage and Sewerage	Roads and Building	Electricity	Total
1	2006-07	86.50	53.00	64.00	6.00	209.50
2	2007-08	86.50	53.00	64.00	6.00	209.50
3	2008-09	86.50	53.00	64.00	6.00	209.50
4	2009-10	86.50	53.00	64.00	6.00	209.50
5	2010-11	86.50	53.00	64.00	6.00	209.50
6	2011-12	86.50	53.00	64.00	6.00	209.50
7	2012-13	86.50	53.00	64.00	6.00	209.50
8	2013-14	86.50	53.00	64.00	6.00	209.50
9	2014-15	86.50	53.00	64.00	6.00	209.50
10	2015-16	86.50	53.00	64.00	6.00	209.50
11	2016-17	86.50	53.00	64.00	6.00	209.50
12	2017-18	86.50	53.00	64.00	6.00	209.50
13	2018-19	86.50	53.00	64.00	6.00	209.50
14	2019-20	86.50	53.00	64.00	6.00	209.50
15	2020-21	86.50	53.00	64.00	6.00	209.50
16	2021-22	86.50	53.00	64.00	6.00	209.50
17	2022-23	86.50	53.00	64.00	6.00	209.50
18	2023-24	86.50	53.00	64.00	6.00	209.50
19	2024-25	86.50	53.00	64.00	6.00	209.50

APPENDIX - E :- LIST OF PRIORITY PROJECTS

Total Projections for Main Projects

S.No.	Year	Total Expenditure	Capital Expenditure Available	Availability minus Requirement
1	2006-07	209.50	45.01	-164.49
2	2007-08	209.50	64.37	-145.13
3	2008-09	209.50	81.02	-128.48
4	2009-10	209.50	100.01	-109.49
5	2010-11	209.50	123.66	-85.84
6	2011-12	209.50	146.24	-63.26
7	2012-13	209.50	172.28	-37.22
8	2013-14	209.50	202.32	-7.18
9	2014-15	209.50	244.11	34.61
10	2015-16	209.50	293.70	84.20
11	2016-17	209.50	340.40	130.90
12	2017-18	209.50	397.20	187.70
13	2018-19	209.50	474.43	264.93
14	2019-20	209.50	551.68	342.18
15	2020-21	209.50	640.99	431.49
16	2021-22	209.50	744.22	534.72
17	2022-23	209.50	881.83	672.33
18	2023-24	209.50	1021.47	811.97
19	2024-25	209.50	1182.66	973.16