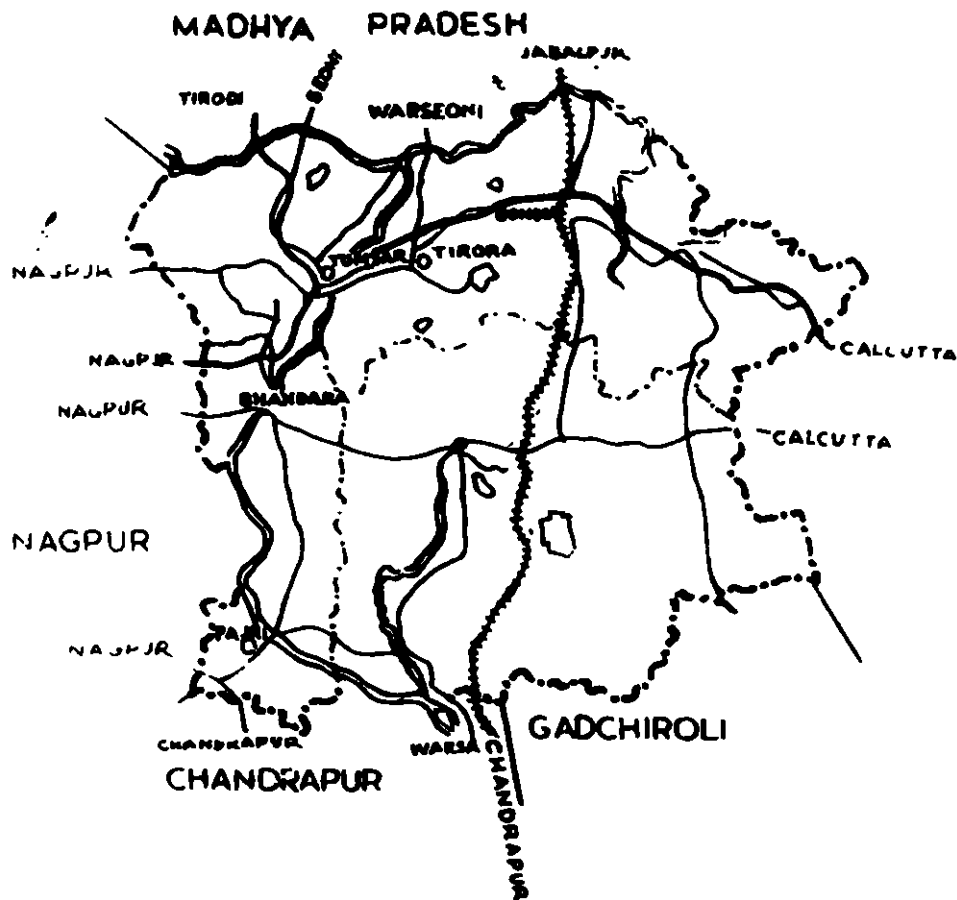

TOWN DIRECTORY



STRICT : BHANDARA

ANNING AND VALUATION DEPARTMENT

MAHARASHTRA STATE

URBAN RESEARCH CELL PUNE

TOWN DIRECTORY

VOL XVII

BHANDARA

FEBRUARY, 1984.

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Published by
The Dy. Director of Town Planning,
Urban Research Cell,
Pune

- oOo -

I N T R O D U C T I O N

I. General -

1. Maharashtra is the most urbanised State in India with a proportion of urban population as 31.2% as against the national average of 19.9% as per 1971 Census. Final results of 1981 Census are yet to be published. However, provisional figures indicate that urbanisation in the State is 35.03%.

2. As per the provisional figures of 1981 Census, there are 307 urban areas in Maharashtra, out of which 220 are Municipal towns, 7 Cantonments, 5 Corporation towns and 75 Non-Municipal towns. Classification of Municipal towns indicates that 20 are 'A' Class Municipal towns, 34 are 'B' Class while the remaining 166 are 'C' Class Municipal towns.

3. Towns in Maharashtra are at different levels of Development. They differ from one another in several respects. Their regional settings, functional characteristics, economic base, infrastructural development, per capita income and expenditure, present a heterogeneous picture. Hence various measures are adopted to achieve a balanced development.

II. Object and Scope -

1. The Registrar General of Census and various other Agencies present the urban statistics in different forms. However, we have compiled the information from the available Census Publications, Municipal Year Book published by the Directorate of Economics and Statistics, the District Gazetteer and the Development Plan Reports prepared for each of the towns by this Department. While compiling the information for a town, it is observed that

reference period varies from one source to another. Hence such a compiled information in a precise form was brought up-to-date to a specific reference year by contacting the concerned authorities of the town.

2. Such townwise information for the towns in a particular District is being published by the Urban Research Cell of the Town Planning & Valuation Department, M.S.Pune. Uptill now the Town Directories for Sixteen Districts in the State have been published and circulated to various agencies.

3. Present Town Directory (Volume No.XVII) relates to Bhandara District. There are 5 Municipal towns in the District viz. i) Bhandara, ii) Gondia, iii) Panni, iv) Tirora and v) Tumsar. Of these towns, Gondia has 'A' Class and Bhandara has 'B' Class Municipal Council while all the remaining towns have 'C' Class Municipal Councils. In the following pages, information regarding each of the above Municipal towns has been presented separately in respect of different items relating to the latest available year.

4. Similar volumes of other Districts in Maharashtra will be issued in due course. However, to be really useful, Town Directory will have to be updated periodically. If the idea of compiling and presenting such a Town Directory is appreciated and found useful, the same would be updated accordingly.

BHANDARA DISTRICT AT A GLANCE

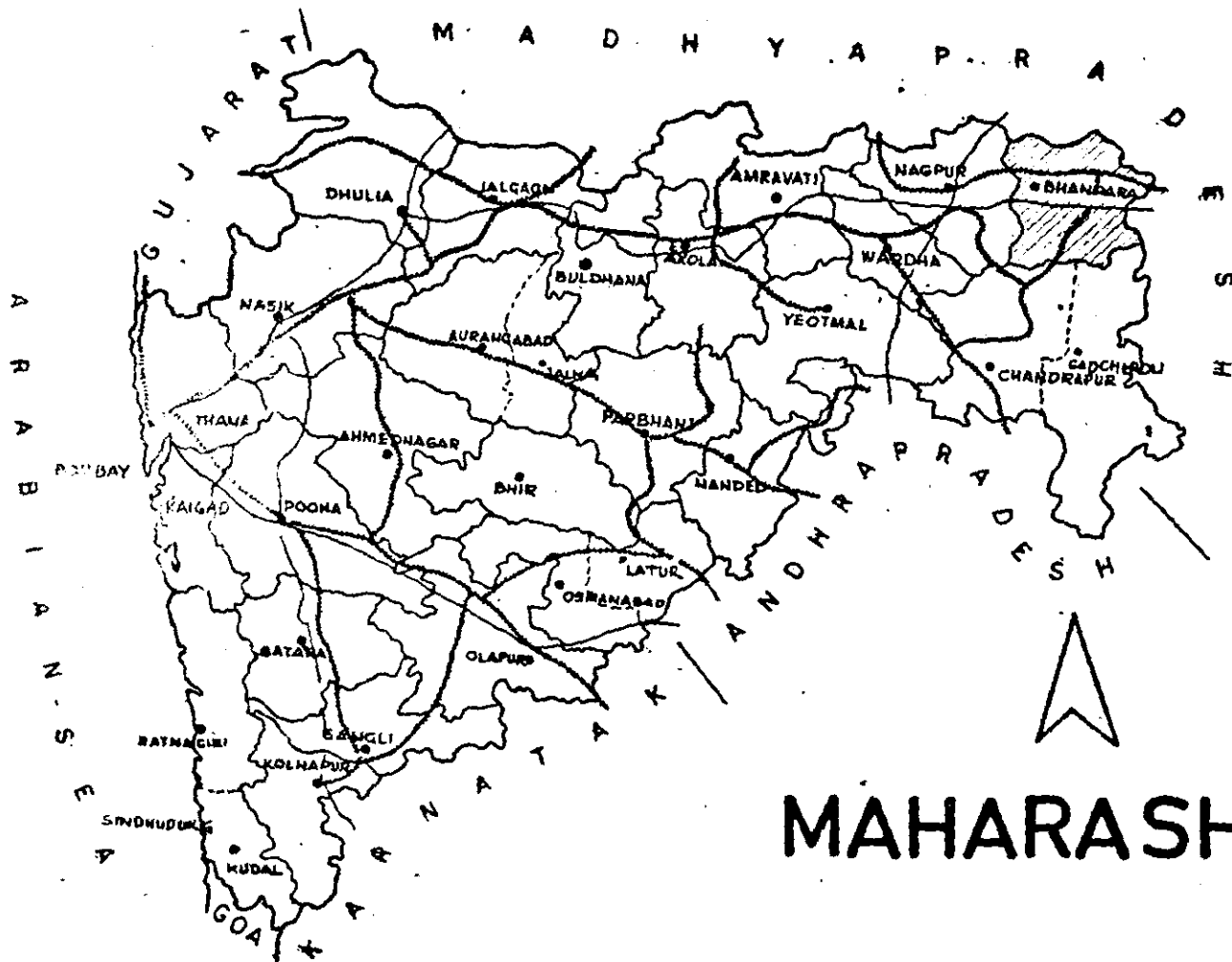
Item 1	Unit 2	Description 3
1) <u>LOCATION</u> :		
1.1 Latitude	Degree:	20°-39' to 21°-38'N
1.2 Longitude	" :	79°-27' to 80°-42'E
2) <u>CLIMATE</u> :		
2.1 Rainfall	mm. :	1404
2.2 Temperature		
a) Maximum	Centi- grade :	45
b) Minimum	" :	11
3) <u>AREA AND POPULATION</u> :		
(1981(P) Census)		
3.1 Total Area	sq. km. :	9213
3.2 No. of Villages (1971 Census)	No. :	1659
3.3 No. of Towns	" :	5
3.4 Total Population	" :	1836234
3.5 Total Rural Population/ Percentage to total Population.	No./% :	1595581/86.89
3.6 Total Urban Population/ Percentage to total Population.	" :	240653/13.11
3.7 Density of Population	Per sq. : km.	199
3.8 Sex Ratio	Females : per 1000 males	998
3.9 Total Main Workers	No. :	838214
3.10 Percentage of Total Main Workers to Total Population	% :	45.65
4) <u>AGRICULTURE</u> (1978-79)		
4.1 Total Geographical Area	00 Ha :	9280
4.2 Area under Forest	" :	2480
4.3 Area not available for Cultivation	" :	920
4.4 Other Uncultivated land excluding Fallow land	" :	1669
4.5 Fallow Land	" :	322

	1	2	3
4.6	Net Area Sown	00 Ha	: 3889
4.7	Area Sown more than once	"	: 1159
4.8	Gross Cropped Area	"	: 5048
4.9	Total Net Area Irrigated	"	: 1383
4.10	Percentage of Net Area Irrigated to Net Area Sown	%	: 35.56
4.11	Major Crops of the Distt.	Name	: Rice, Wheat, Jowar etc.
5) <u>INDUSTRIES</u> (1979)			
5.1	Total No. of Working Factories	No.	: 195
5.2	Average Daily Employment	"	: 2865
5.3	Total No. of Registered Factories	"	: 205
5.4	Total Workers in Registered Factories	"	: 2865
5.5	No. of Workers employed in Registered Factories per lakh of Population (1981(P) Census)	"	: 156
6) <u>CO-OPERATION</u> (As on 1.7.79 to 30.6.80)			
6.1	Total No. of Co-operative Societies	No.	: 1342
6.2	Total No. of Members	'000'	: 265
6.3	Total Loans Advanced	Crores of Rs.	: 19
7) <u>MEDICAL & PUBLIC HEALTH</u> (1979)			
7.1	Hospitals	No.	: 10
7.2	Dispensaries	"	: 122
7.3	Primary Health Centres	"	: 15
7.4	No. of Beds in Hospitals & Dispensaries	"	: 481
7.5	Beds per lakh of Population (1981(P) Census)	"	: 26
7.6	Birth Rate	Per '000' estimated Population	: 22.97
7.7	Death Rate	"	: 9.78
7.8	Veterinary Hospitals/Dispensaries	No.	: 1/67

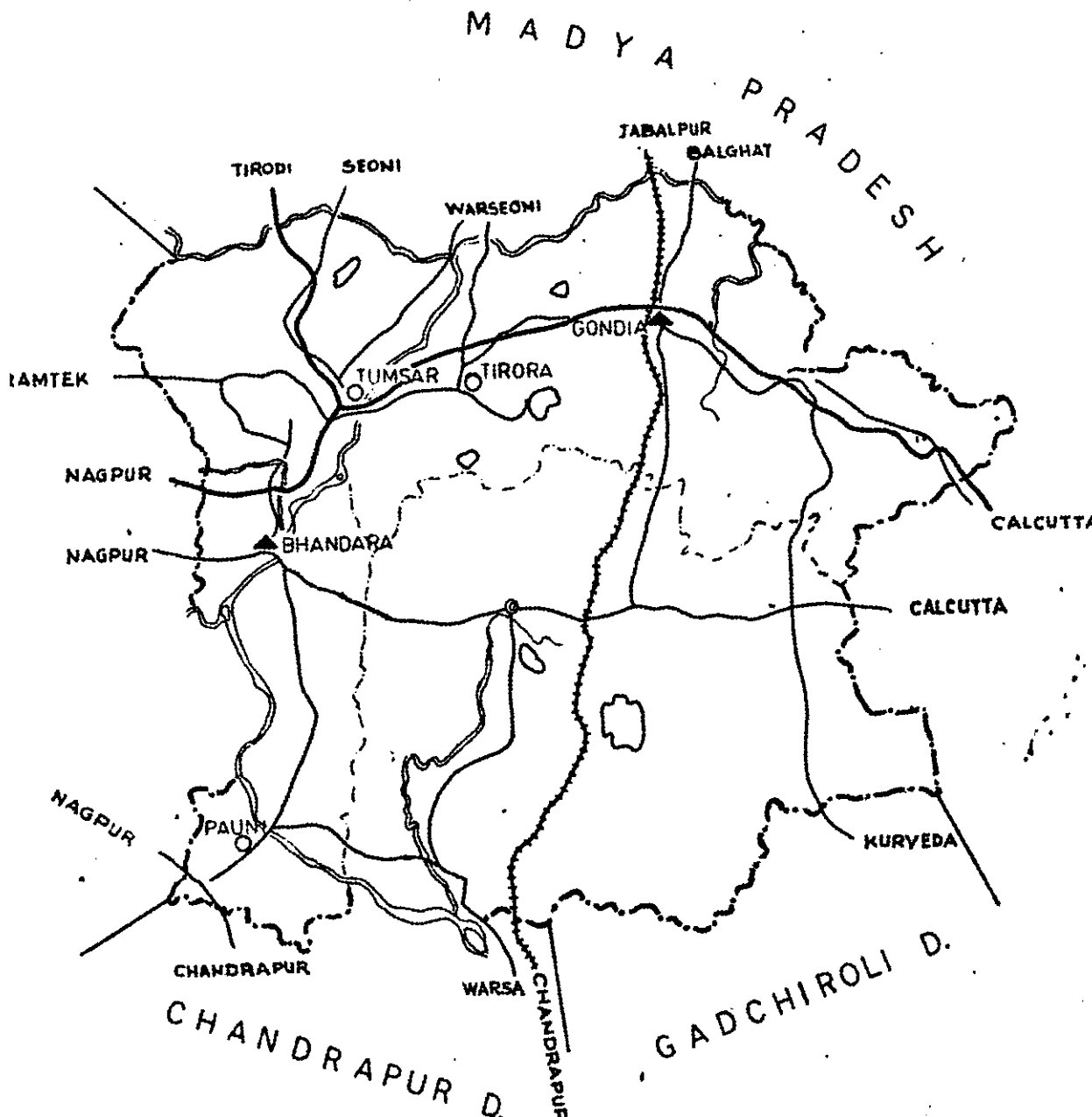
1	2	3
8) <u>EDUCATION</u>(1979-80)		
8.1 Primary Education		
a) Institutions	No. :	1345
b) Students	'000' :	225
8.2 Secondary Education		
a) Institutions	No. :	167
b) Students	'000' :	78
8.3 Higher Education		
a) Institutions	No. :	11
b) Students	'000' :	5
8.4 Percentage of School going Children (1971 Census)		
a) In age-group of 6-11 years.	% :	63.00
b) In age-group of 11-14 years	% :	32.40
8.5 Percentage of Literacy (1981(P)Census)		
a) Total	% :	43.86
b) Rural	" :	41.00
c) Urban	" :	62.83
9) <u>TRANSPORT & COMMUNICATION</u> (1979-80)		
9.1 Total Railway Length	km. :	253
9.2 Total Extra Municipal Road Length	" :	2959.40
9.3 Length of Roads per 100 sq.km.of Geographical Area	" :	31.89
9.4 Length of Roads per lakh of Population (As per 1981(P)Census)	" :	161.16
9.5 Total No.of Post Offices.	No. :	276
9.6 Total No.of Telegraph Offices	" :	40

1	2	3
10) <u>OTHERS(1978)</u>		
10.1	Total No.of Banking Offices	No. : 79
10.2	No.of Banking Offices per lakh of Population (1981(P)Census)	" : 4
11) <u>MISCELLANEOUS</u>		
11.1	No.of Urban Centres	No. : 7
11.2	No.of Municipal Towns	" : 5
11.3	No.of Municipal Towns for which Dev.Plan prepared/sanctioned.	" : 5/5
11.4	No.of Non-Municipal Towns for which Dev.Plan prepared/sanctioned.	" : Nil/Nil
11.5	No.of Municipal Towns for which Revised Dev.Plan prepared/sanctioned.	" : Nil/Nil
11.6	No.of Town Planning Schemes sanctioned.	" : Nil
11.7	Regional Plans prepared/sanctioned.	" : Nil/Nil

(P = Provisional)



MAHARASHTRA



DISTRICT BHANDARA



- A CLASS MUNICIPAL COUNCIL
- B CLASS MUNICIPAL COUNCIL
- C CLASS MUNICIPAL COUNCIL

B H A N D A R A

1. NAME OF TOWN

: Bhandara

2. GEOGRAPHICAL LOCATION AND ADMINISTRATIVE FUNCTIONS

: Latitude - 21° 10' N
Longitude - 79° 40' E

Bhandara is a 'B' Class Municipal town. It is the headquarters of the district to which it gives its name. The town is 61 km. and 1091 km. away from Nagpur and Bombay respectively. It is situated on the Nagpur-Raipur National Highway No.6, towards north-east of Nagpur. Bhandara Road Railway Station is about 11 km. from Bhandara town, located on the Nagpur-Calcutta main broad gauge railway line of the South-Eastern Railway.

The Municipality was established at Bhandara in the year 1867 and is presently governed under the Maharashtra Municipalities Act, 1965. The area under the jurisdiction of the Municipal Council is 1679.54 Hectares.

3. GEOGRAPHY AND PHYSICAL FEATURES

: Bhandara town is situated in the Vidarbha region of Maharashtra State. The town is situated on the bank of 'Wainganga' river which flows along the southern and eastern boundaries of the town. Similarly 'Sur' river is flowing towards north of the town. The physical aspects of the town are as under :

i) Altitude - 256 m. above M.S.L.

ii) Annual average - 1861 mm.

Temperature

a) Maximum - 32.6°C

b) Minimum - 20.5°C

iii) Annual Average - 1388.2 mm.

Rainfall

As Bhandara town falls in the region of tropical countries, its winter is very cold and summer very hot. The general direction of the wind is from south-west to north-east. Winds are generally light to moderate with some strengthening force during the latter part of the hot season.

4. BRIEF HISTORY :

Following excerpts from the Gazetteer of Bhandara District throw light on the history of Bhandara town :

Bhandara is a corruption of Bhanara, a name by which the local people still call the town. A reference to Bhanara is found in an inscription of 1100 A.D. traced at Ratanpur, the Chief of Bhanara having been at that time a feudatory of the Haihayavanshi kings of Ratanpur. In the second half of the thirteenth Century A.D. Bhandara was visited by Shri Chakradhara, the Founder of the Mahanubhava sect. The Sthanapothi of the Mahanubhavas mentions the house of a Brahmana named Nilabhata which is still shown at Bhandara.

Prior to 1820 the district was administered from Lanji. Thereafter the headquarters were shifted to Bhandara when a European Officer was appointed Superintendent under the Regency of Sir Richard Jenkins.

Two antique Hemadpanthi temples, dedicated to Ambai and Nimbai or the goddesses of the mango and nim trees, stand in the centre of the town. An old fort which is said to have been built by a Gaoli king is now converted into a sub-jail. In the Mendha ward of the town are two large images of Maruti and Ganapati, and close to them is a math or monastery known as Alon Baba Ka Math.

5. DEMOGRAPHY :

a) Population

1941	1951	1961	1971	1981(P)
19708	22640	27710	39423	56029

b) Decadal Variation(%)

1941-51	1951-61	1961-71	1971-81(P)
+14.88	+22.39	+42.27	+42.12

- c) Sex Ratio : i) 1971 Census - 909
 ii) 1981(P) Census - 944
- d) Labour Participation Ratio : i) Percentage of total workers to total population as per 1971 Census. - 30.58
 ii) Percentage of main workers to total population as per 1981(P) Census. - 26.94
- e) Occupational Structure :
- I) As per 1971 Census

Sr. No.	Category	Workers		% of workers to total workers.
		Males	Females	
1	2	3	4	5
1.	Cultivators	623	210	
2.	Agricultural Labourers	520	569	
3.	Livestock, Forestry, Fishing, Hunting & Plantation etc.	418	13	
4.	Mining and Quarrying	4	-	
i)	TOTAL - Primary Sector	1565	792	19.55
5.	Manufacturing, Processing, Servicing & Repairs			
	i) Household Industries	998	968	
	ii) Other than Household Industries	1336	154	
6.	Construction	244	34	
II)	TOTAL - Secondary Sector	2578	1156	30.98
7.	Trade and Commerce	1576	161	
8.	Transport, Storage and Communication	772	8	
9.	Other Services	2959	488	
III)	TOTAL - Tertiary Sector	5307	657	49.47
	TOTAL WORKERS(I+II+III)	9450	2605	100.00

II) As per 1981(P) Census

1	2	3	4	5
1. Cultivators(I)		624	250	5.34
2. Agricultural Labourers(II)		610	726	8.16
3. Household Industry, Manufacturing, Processing and Repairs(Va)		965	584	9.46
4. Other Workers (III,IV,Vb & VI to IX)		9983	1350	69.22
5. Total Main Workers(I to IX)		12182	2910	92.18
6. Marginal Workers		562	718	7.82
7. Total Workers(Sr.No.5+6)		12744	3628	100.00

f) Disabled population by type of Disability (1981(P)Census)

<u>Totally Blind</u>	<u>Totally Crippled</u>	<u>Totally Dumb</u>
42	8	7
<u>Total No.of Physically handi-capped.</u>		
57		

g) Age Structure (1971 Census)

<u>Age-Groups</u>			
0-14	15-39	40-59	60 and above.
15821	15812	5705	2060
<u>Age not stated.</u>			
25			

h) Literacy(%)

i) 1971 Census

ii). 1981(P) Census

<u>Males</u>	<u>Females</u>	<u>Total</u>
68.35	41.82	55.72
74.96	55.25	65.39

i) Town Density

i) 1971 Census	-	23 persons per Ha.
ii) 1981(P) Census	-	33 "

6. AVAILABILITY :
OF PHYSICAL
INFRASTRUCTURE
(1981-82)

a) i) No. of : 10394
Households
(As per 1981(P)
Census)

ii) No. of Occupied : 9894
Residential
Houses
(As per 1981(P).
Census)

b) Water Supply : The water supply of the town is made from the Wainganga river. Three filtration wells have been sunk in the bed of the river and water is carried from them to a service reservoir near the jail from where it is distributed to the town populace in pipes. The daily average per capita water supply is 45 litres which is inadequate.

i) No. of Public Stand Posts- 240
ii) No. of Household connections- 1438

c) Drainage : At present there is no underground drainage system provided to the town. The sullage and rain water is drained off through open gutters. The length of the pucca gutters is 30.40 km. and that of kutcha gutters is 9.17 km. in the town.

d) Electricity : The electricity supply is presently made by the Maharashtra State Electricity Board through grid. The 66 KV Sub-station at Kardha through which the power supply is made is situated 3 km. away from the town.

e) Transport & Communications

: A) Transport -

I) Rail - The newly constructed broadgauge line section of 20 km. leading to Jawaharnagar Ordnance Factory emanates from Bhandara Road Railway Station. This railway line traverses through Bhandara town.

Bhandara town is connected to Bhandara Road Railway Station which is about 10 km. from the town. Bhandara Road Railway Station is located on the main Nagpur-Calcutta broad gauge railway line.

II) Roads - i) External - Bhandara town is situated on Nagpur-Raipur National Highway No.6 and Nilaj-Pauni-Bhandara-Tumsar-Balaghat State Highway No.87. Similarly the town is also linked to other towns of the district by major district roads. These towns are Gondia, Sakoli, Pauni and Ramtek.

ii) Internal - There are three main roads in Bhandara town, viz. National Highway No.6, Tumsar road or Mahatma Gandhi road and road from Gandhi Chowk towards Pande's bungalow or Jawaharlal Nehru Road. The typewise road length is as under :-

i) Asphalted Road	- 2.34 km.
ii) Cement Road	- 0.31 "
iii) W.B.M. Road	- 8.38 "
iv) Murum Road	- 24.35 "
Total	<u>35.38 km.</u>

The average road width is about 9.14 metres.

iii) Availability of city buses for intracity movement - The facility of city bus service is not provided to the residents of this town.

- : B) Communications -
- i) No. of Telephone Connections - 457
 - ii) No. of Post Offices - 2
 - iii) No. of Telegraph Offices - 1
 - iv) No. of Post Offices having telegraph facility - 1

f) Fire Service : The facility of fire service is made available by attaching a tanker to a tractor.

7. AVAILABILITY OF SOCIAL INFRASTRUCTURE (1981-82)

a) Education

The primary schools are run by the Municipal Council and Private Institutes.

I) Primary -

- i) No. of pre-primary schools : 13
- ii) No. of students : 776
- iii) No. of primary schools : 21
- iv) No. of students : 7325
- v) No. of primary schools in own premises : 14 *

* (Five M'pal Schools are held in other own... buildings of the Council in shift system)

- vi) No. of primary schools in hired premises : 2

II) Secondary -

Secondary schools are run by Zilla Parishad, Municipal Council and Private Institutes.

- i) No. of secondary schools : 11
- ii) No. of students : 7670
- iii) No. of secondary schools in own premises : 9
- iv) No. of secondary schools in hired premises : 2

v) No. of secondary schools having playground facility : 4

III) Higher -

i) No. of Colleges : 3 *

* (One Govt. College of Education, One Arts & Commerce and one Junior College)

ii) No. of students : 1418

iii) No. of Colleges having playground facility : 3

IV) Technical -

One Technical Education School imparting instructions to 60 students.

b) Health

i) No. of Public Dispensaries : One Ayurvedic Dispensary run by M'pal Council.

ii) No. of Public Hospitals : There is one Civil Hospital with maternity ward.

iii) No. of Beds : General - 310
Ward Beds
Maternity - 38
Ward Beds*

* In addition to this, there is Leprosy Subsidiary Centre and separate Maternity Home at Bhandara.

iv) No. of Veterinary Dispensaries : One Veterinary Dispensary is run by Zilla Parishad.

v) No. of Public Latrines : 16 (240 seats)

vi) No. of Slums/Zopadpatties : 3

vii) Slum Population : 5000

c) Recreational
Facilities and
Amenities

- i) No.of Parks and Gardens : 6 Parks and 1 Garden
- ii) No.of Clubs : 3
- iii) No.of Public Libraries : 3
- iv) No.of Public Playgrounds : 1 - Area - 33600 sq.m.
- v) No.of Public Meeting Places : 1 - Area - 3000 sq.m.
- vi) Availability of open space per 1000 population (As per 1981(P) Census)* : 653.23 sq.m.
- vii) No.of Cinema Theatres : 2
- viii) No.of Drama Theatres : Nil
- ix) No.of Swimming Pools : Nil
- x) No.of Gymnasia : 5

* NOTE - Open space includes the area of public playgrounds and public meeting places.

8. OTHER FACILITIES :
IN THE TOWN
(1981-82)

- a) Agricultural Produce Market Yard : The Agricultural Produce Market Committee was established on 22nd November, 1963. It is located on the outskirts of the town. Being a District headquarters, it is an important and fast developing trading centre. The A.P.M. Committee has brought under its regulation the commodities like Jowar, Wheat, Rice, gram, paddy, rai, tur, groundnut, popat, lakh, mung, kulthi, til,

- : ambadi etc. The Market Committee has jurisdiction over 161 villages. The municipal limits of the town have been defined as the limits of the Market Yard for that purpose.
- b) i) Weekly Bazar : This is situated amongst the well developed locality in between the Main Road and Civil Hospital. It is popularly known as Bada Bazar. The Bazar days are Wednesday and Sunday.
- ii) Cattle Market : There is existing cattle market to the south of existing S.T. Bus Stand. The bazar days for the Cattle Market are Sunday and Wednesday.
- c) Vegetable Market : The daily vegetable Market is located just adjacent to the M'pal Council's Office to its side. Constructed Vegetable Market as such is not provided to the residents of this town.
- d) Fish & Mutton Market : There is no separate existing fish and mutton market. Fish and mutton are sold on the open land in bazar area.
- e) No.of Organised Shopping Centres : There are three organised shopping centres having 41 shops.
- f) No.of Banks : There are twelve banks of which 9 are commercial, 2 Co-op.Banks while 1 is a Nationalized Bank.
- g) No.of Registered Shops/Establishments : 1192
- g) No.of Police Stations : There is 1 Police Station
- h) No.of Police Out post. : There is 1 Police Out-Post.

9. INDUSTRIES
IN THE TOWN
(1981-82)

: As per 1971 Census, the functional classification of the town is 'Industry, Service & Primary'. Bhandara town is famous for business of brass and alloy utensils. In addition to this, there are small industries such as rice mills, saw mills, metal industry, poha mills and oil mills etc. There is also handloom and powerloom industry in the town.

One of the important household industries is 'Bidi making' as the huge quantity of Tendu leaves required for bidi making are abundantly available in the vicinity of the town.

Other industry which employs a substantial number of people is the weaving of silk-bordered cloth, Dhotis and sarees uparanas or shoulder cloth and loin cloth are generally woven.

The Industrial Estate has come up in Bhandara town just to the west of Railway siding and at present the brass utensils are manufactured therein.

10. INCOME AND EXPENDITURE OF BHANDARA MUNICIPAL COUNCIL(1981-82) :

I) Income

a) Total Tax Revenue	: Rs. 33,32,646
b) Per Capita Tax Revenue (As per 1981(P)Census)	: Rs. 59.48
c) Total Non-Tax Revenue inclusive of grants and loans	: Rs. 22,68,162
d) Per Capita Non-Tax Revenue inclusive of grants and loans.(As per 1981(P)Census)	: Rs. 40.48
e) Total Income inclusive of Opening balance but excluding extraordinary debts.	: Rs. 57,40,742
f) Per Capita Total Income (As per 1981(P)Census)	: Rs. 102.46

II) Expenditure

a) Total Expenditure excluding closing balance and extraordinary debts.	: Rs. 58,67,135
b) Per Capita Total Expenditure (As per 1981(P)Census)	: Rs. 104.72

11. BREAK UP :
OF LAND USE
(As per Dev.Plan)

Sr. No.	Item	(Area in Hectares)	
		Existing land-use	Proposed land-use
1	2	3	4
	Reference Year	1972	1991
1.	Residential	145.716	383.810
2.	Main Roads, Gallies etc.	96.629	99.428
3.	Public Purpose	59.082	94.732
4.	Commercial	7.043	17.046
5.	Industrial	17.743	42.760
6.	Gardens and open land, Burial grounds and Crematoria etc.	120.777	45.729
7.	Railway land	27.753	27.754
8.	Water Bodies	93.923	87.443
9.	Agricultural land	*1110.877	880.841
	TOTAL :	1679.543	1679.543

(* Area is adjusted for tallying the total)

12. DEVELOPMENT :
PLAN

- a) Date of sanction of Dev.Plan. : 13.11.1975
- b) Projected Population for the year 1991 as per Dev.Plan. : 60,000 souls
- c) Town Planning Scheme, if any. : Nil

d) Financial assistance so far released
for the implementation of the Dev.Plan.

(Amount in Rs.)

Sr. No.	Purpose	1976-77		1978-79		1979-80		1980-81	
		Loan 3	G.I.A. 4	Loan 5	G.I.A. 6	Loan 7	G.I.A. 8	Loan 9	G.I.A. 10
1.	Construction of Office Building for Municipal Council.	200000	50000	-	-	-	-	-	-
2.	Construction of High School Bldg.on Site No.14.	186000	50000	-	4778	-	47930	-	-
3.	Construction of Bi-weekly Market	-	-	-	-	-	-	156680	-
4.	Development of land out of site of Dev. Plan reserved for extension to M'pal Urdu Pry.School.	-	-	-	-	-	-	-	-
TOTAL		386000	100000	-	4778	-	47930	156680	-

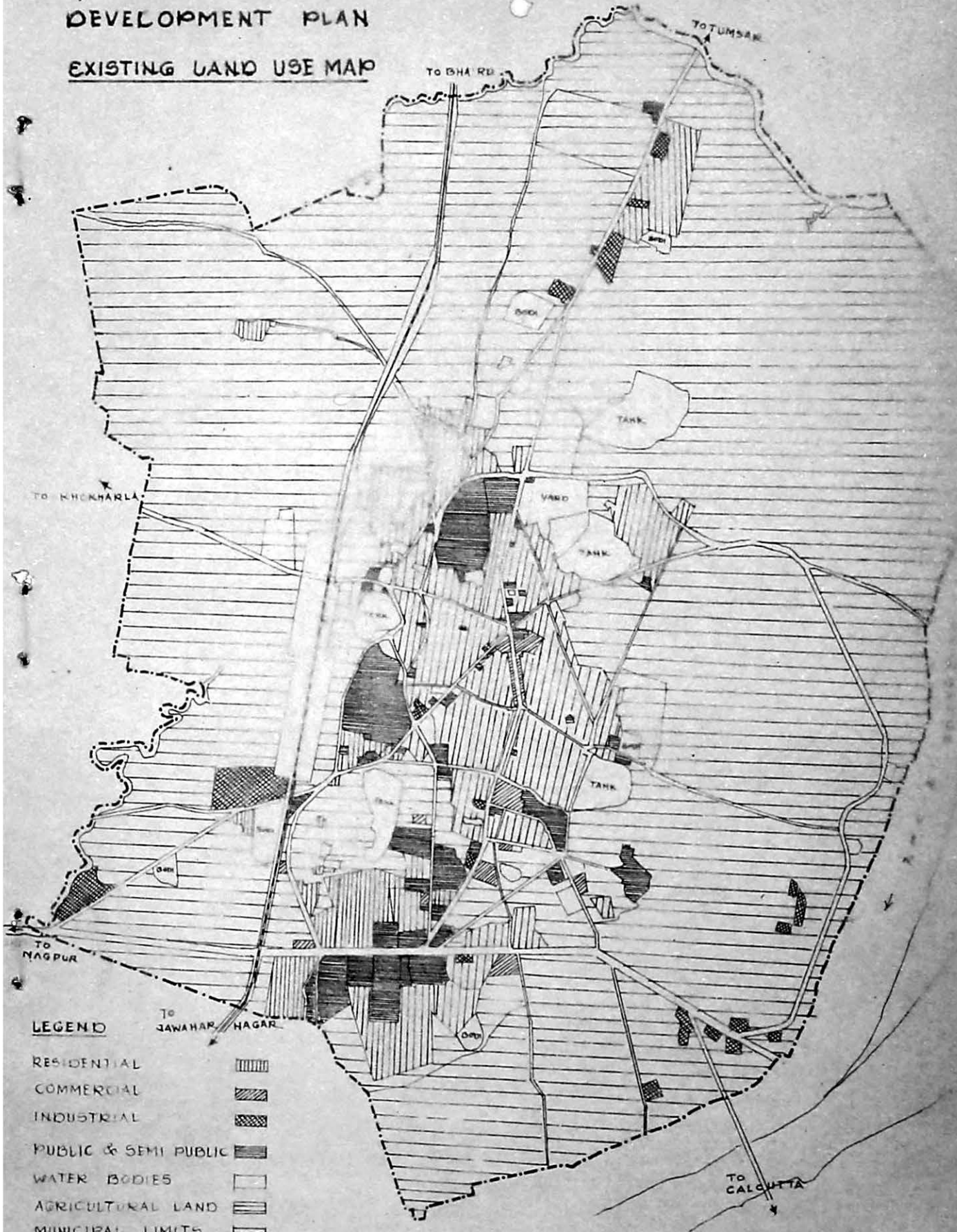
Sr. No. ↓	1981-82		Total		
	Loan 11	G.I.A. 12	Loan 13	G.I.A. 14	
1.	-	-	200000	50000	
2.	-	-	186000	102708	
3.	291510	311165	448190	311165	
4.	-	27250	-	27250	

	TOTAL	291510	338415	834190	491123








BHANDARA

TAH & DIST BHANDARA
DEVELOPMENT PLAN

EXISTING LAND USE MAP



LEGEND

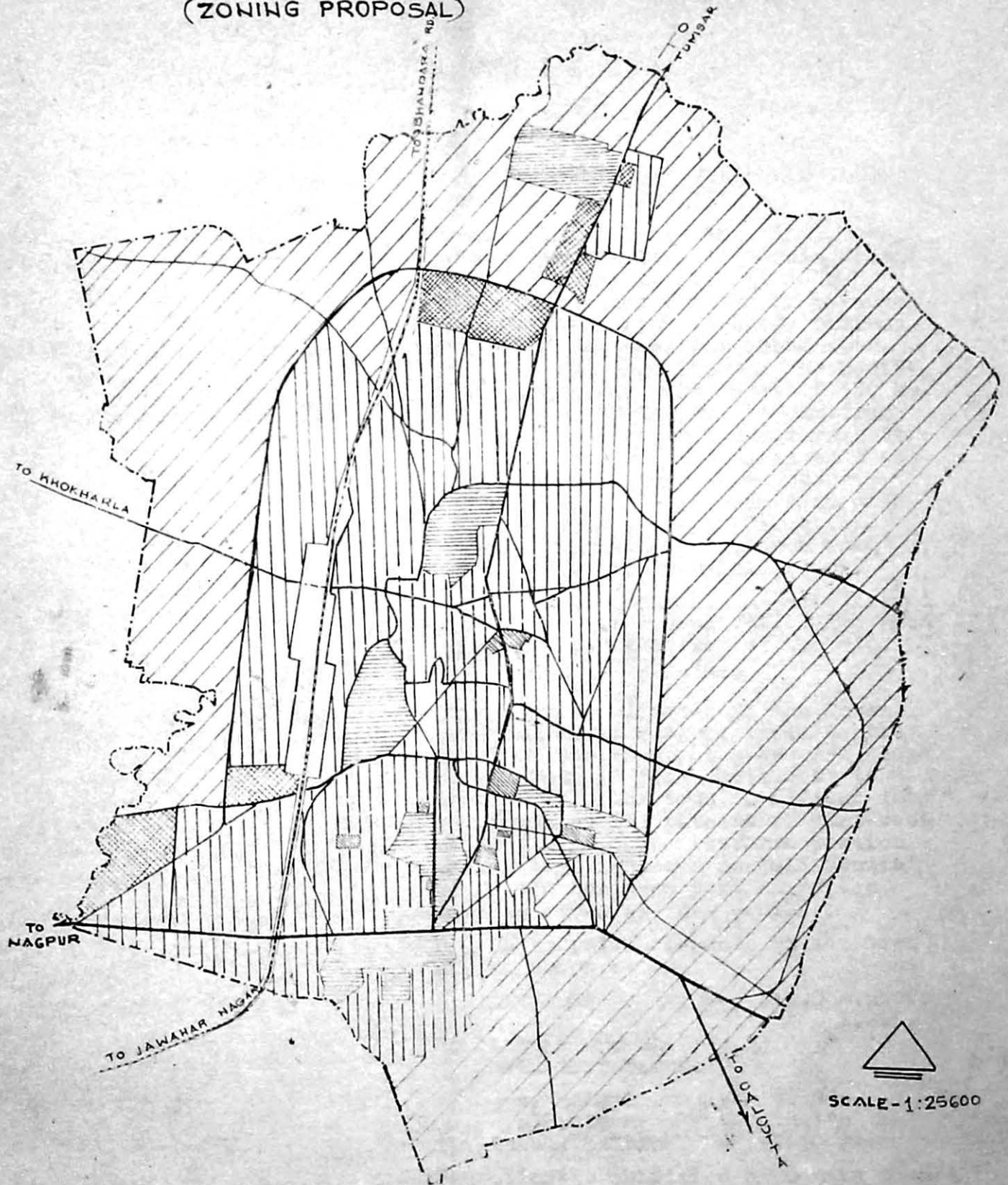
- RESIDENTIAL 
- COMMERCIAL 
- INDUSTRIAL 
- PUBLIC & SEMI PUBLIC 
- WATER BODIES 
- AGRICULTURAL LAND 
- MUNICIPAL LIMITS 

TO JAWAHAR NAGAR

TO CALCUTTA

BHANDARA (DIST BHANDARA)

(ZONING PROPOSAL)



SCALE - 1:25600

LEGEND

RESIDENTIAL		TRANSPORT & COMMUNICATION	
PUBLIC & SEMI PUBLIC		BURIAL & CREMATION GROUND	
COMMERCIAL		WATER BODIES	
INDUSTRIAL		MUNICIPAL LIMITS	
AGRICULTURAL LAND			

DEVELOPMENT PLAN SANCTIONED VIDE U.D.P.H. & H.D. RESOLUTION NO. TPS/2373/80084-TP-2, DATED 13-11-75 TO COME INTO FORCE FROM 15-12-75

G O N D I A

1. NAME OF TOWN

: Gondia

2. GEOGRAPHICAL
LOCATION AND
ADMINISTRATIVE
FUNCTIONS

: Latitude - 21° 28' N
Longitude - 80° 13' E

Gondia, a 'A' Class Municipal town, is the headquarters of Gondia Tahsil in Bhandara District. It is a railway junction for the broadgauge line on the Nagpur-Calcutta railway route and the Jabalpur-Chandrapur Fort narrow gauge line of the South-Eastern Railway. It is about 130 km. to the east of Nagpur, 967 km. from Bombay and 69 km. from Bhandara. It is one of the main stations on the Chandrapur-Jabalpur narrow gauge railway line. It is also connected with the Bombay-Nagpur-Calcutta national highway by a branch road which forks off at Sadak Arjuni.

The M'pal Council was established at Gondia in the year 1919. The area under the jurisdiction of the M'pal Council is 1813.66 Ha.

3. GEOGRAPHY AND
PHYSICAL
FEATURES

: This town is situated on the lower plateau. River Pangoli flows to the south of the town. The general slope of the town is from south-east to north-west. The town is divided into two parts by the passing of east-west railway line. The southern portion of the town is known as 'Old Gondia' while the northern portion of the town is known as 'New Gondia'.

The physical aspects of the town are as under :-

- i) Altitude - 313.0 m. above M.S.L.
- ii) Annual average mean temperature
 - a) Maximum - 44.9°c
 - b) Minimum - 8.1°c
- iii) Annual Rainfall - 1471.0 mm.

The climatic condition of Gondia town is generally hot it being situated in tropical countries. Summer and winter are both in extremities.

4. BRIEF HISTORY :

Before 1914, Gondia was a very small village and Tirora was a taluka place. But in 1914, from the administrative point of view all tahsil offices had been shifted to Gondia. The growth of the town was started mainly due to the refugees who settled there. There is hardly any town in Bhandara district to rival Gondia in commercial activity. The railway has been primarily responsible for the speedy growth and prosperity of the place. It is one of the two leading goods stations in Bhandara receiving the produce of the surrounding area of Bhandara and of the low lands of the adjoining Balaghat District of Madhya Pradesh.

5. DEMOGRAPHY :

a) Population :

1941	1951	1961	1971	1981(P)
20320	36686	56320	77992	100342

b) Decadal Variation(%) :

1941-51	1951-61	1961-71	1971-81(P)
+80.54	+53.52	+38.48	+28.66

c) Sex Ratio :

- i) 1971 Census - 916
- ii) 1981(P) Census - 955

d) Labour Participation Ratio :

- i) Percentage - 1971 - 32.18
of total Census
workers to
total popu-
lation.
- ii) Percentage - 1981(P)- 29.23
of main Census
workers to
total popu-
lation.

e) Occupational Structure

I) As per 1971 Census

Sr. No.	Category	Workers		% of workers to total workers.
		Males	Females	
1	2	3	4	5
1.	Cultivators	627	277	
2.	Agricultural Labourers	479	282	
3.	Livestock, Forestry, Fishing, Hunting and Plantations etc.	340	21	
4.	Mining and Quarrying	9	1	
I)	TOTAL - Primary Sector	1455	581	8.11
5.	Manufacturing, Processing, Servicing and Repairs.			
	i) Household Industries	1927	3082	
	ii) Other than Household Industries	3565	485	
6.	Construction	820	191	
II)	TOTAL - Secondary Sector	6312	3758	40.13
7.	Trade and Commerce	5086	249	
8.	Transport, Storage and Communication	2988	192	
9.	Other Services	3450	1025	
III)	TOTAL - Tertiary Sector	11524	1466	51.76
	Total Workers (I+II+III)	19291	5805	100.00

II) As per 1981(P) Census

1	2	3	4	5
1. Cultivators(I)		622	240	2.90
2. Agricultural Labourers(II)		438	299	2.48
3. Household Industry, Manufacturing, Processing and Repairs(Va)		1810	3183	16.81
4. Other Workers (III,IV,Vb & VI to IX)		19933	2804	76.56
5. Total Main Workers(I to IX)		22803	6526	98.75
6. Marginal Workers		199	173	1.25
7. Total Workers(Sr.No.5+6)		23002	6699	100.00

f) Disabled population by type of Disability (1981(P)Census)

<u>Totally Blind</u>	<u>Totally Crippled</u>	<u>Totally Dumb</u>
25	28	7
<u>Total No.of physically handicapped.</u>		
60		

g) Age Structure (1971 Census)

<u>Age-Groups</u>			
0-14	15-39	40-59	60 and above.
31175	31066	12050	3682
<u>Age not stated</u>			
19			

h) Literacy(%)

- i) 1971 Census
- ii) 1981(P) Census

<u>Males</u>	<u>Females</u>	<u>Total</u>
66.73	40.84	54.35
73.75	53.06	63.65

i) Town Density

- i) 1971 Census - 43 persons per ha.
- ii) 1981(P) Census - 55 "

6. AVAILABILITY :
OF PHYSICAL
INFRASTRUCTURE
(1981-82)

- a) i) No. of Households : 19378
(As per 1981(P)
Census)
- ii) No. of Occupied Residential Houses (As per 1981(P) Census) : 18273
- b) Water Supply : Since 1977-78 the piped water supply scheme is in operation in the town. Chlorinated water is supplied to the town through pipes. The daily per capita water supply is 90 litres.
- i) No. of Public Stand Posts - 118
- ii) No. of Household Connections - 5272
- c) Drainage : Underground drainage system has not been introduced in the town. Almost all the drains in the town are of open type. The waste water in these drains ultimately meets the nallah. The length of open road side pucca gutter is 5.40 km.
- d) Electricity : The electricity is supplied to the town by the Maharashtra State Electricity Board through the grid. There is sub-station, which is 2.5 km. away from the town.
- e) Transport and Communications : I) Transport -
A) Rail - Gondia is a railway junction for the broad-gauge railway line on Nagpur-Calcutta route and narrow gauge railway line on Chandrapur-Jabalpur railway route of the S.E. Railway.

- : B) Road - i) External - Two State Highways viz. Balaghat-Kohmara and 2) Gondia-Tumsar State Highway major district road viz. Amgaon-Gondia connect the town.

By Gondia-Balaghat route this town has been connected with the Madhya Pradesh. By Gondia-Soundad route this has been connected with the Nagpur-Calcutta National Highway and by Gondia-Tumsar route the distance between Gondia-Nagpur has been reduced.

ii) Internal - The town stands close to railway station and is well laid out with two main roads. The town has been divided into two parts by the railway line. For connecting the northern and southern portion of the town there is one over-head bridge and one under passage. Except two main roads, other roads are narrow. Road length according to various types is as follows :

i) Asphalted	-	21.05	km.
ii) Cement	-	8.64	"
iii) W.B.M.	-	34.83	"
iv) Other	-	71.26	"
<hr/>			
Total	-	135.78	km.

The average road width is about 3.5 metres.

iii) Availability of city buses for intracity movement - The facility of city bus service is not provided to the residents of this town.

II) Communications -

- | | | |
|--|---|-----|
| i) No. of Telephone Connections | - | 817 |
| ii) No. of Post Offices | - | 4 |
| iii) No. of Telegraph Offices | - | 2 |
| iv) No. of Post Offices having Telegraph facility. | - | Nil |

- f) Fire Service : The facility of fire service is provided to the town population. The fire brigade consists of two motor fire fighters, one mini fire fighter, two ambulances and one fire jeep with trolley and one tempo.

7. AVAILABILITY :
OF SOCIAL
INFRASTRUCTURE
(1981-82)

a) Education

Primary Schools are run by Govt., M'pal Council and Private Institutes.

I) Primary -

- | | | |
|--|---|-------|
| i) No.of Pre-primary Schools | : | 16 |
| ii) No.of Students | : | 1457 |
| iii) No.of Primary Schools | : | 35 |
| iv) No.of Students | : | 13018 |
| v) No.of Primary Schools in own premises | : | 29 |
| vi) No.of Primary Schools in hired premises | : | 6 |
| vii) No.of Primary Schools having playground facility. | : | 29 |

II) Secondary -

Secondary Schools are run by M'pal Councils and Private Institutes.

- | | | |
|--|---|-------|
| i) No.of Secondary Schools | : | 13 |
| ii) No.of Students | : | 11954 |
| iii) No.of Secondary Schools in own premises | : | 10 |
| iv) No.of Secondary Schools in hired premises | : | 3 |
| v) No.of Secondary Schools having playground facility. | : | 9 |

III) Higher -

- i) No.of Colleges : There are three Colleges of which one is Commerce & Arts and two are Junior Colleges.
- ii) No.of students : 4174
- iii) No.of Colleges : Only one. The N.M.D. College has playground facility.
having playground facility.

IV) Technical -

: Technical education is provided. There are three institutes of technical education having the strength of 1151 students. An Industrial Training Institute trains students in the courses of electricians, fitter, turner, welder & carpenter. Training is also provided in certain technical courses by the Govt.

b) Health

- i) No.of Public Dispensaries : One Ayurvedic dispensary.
- ii) No.of Public Hospitals : There are five hospitals which are run on Govt.grants. The names of these hospitals are
1) Kuwar Tilaksingh Hospital
2) Bai Gangabai Mahila Hospital
3) T.B.Hospital 4) Dhote Sutika Grama 5) Leprosy Niwaran Kendra.
- iii) No.of Beds : Total No.of Beds - 215
- iv) No.of Veterinary Dispensaries : Two veterinary dispensaries. They are run by Mun.Council & Zilla Parishad respectively.
- v) No.of Public Latrines : 36 seats
- vi) No.of Slums/ Zopadpatties : Three
- vii) Slum Population : 5150

c) Recreational facilities and amenities

- i) No. of Parks & Gardens : Four
- ii) No. of Clubs : Five
- iii) No. of Public Libraries : Three
- iv) No. of Public Playgrounds : Nil
- v) No. of Public Meeting Places : Two Area - 2,46 Ha.
- vi) Availability of open space per 1000 population (As per 1981(P) Census)* : 245 sq.m.
- vii) No. of Cinema Theatres : Four
- viii) No. of Drama Theatres : ~~One~~ One Open Drama Theatre
- ix) No. of Swimming Pools : Nil
- x) No. of Gymnasia : Five

*NOTE : Open space includes the area of public playgrounds and public meeting places.

8. OTHER FACILITIES :
IN THE TOWN
(1981-82)

- a) Agricultural Produce Market Yard : The Agricultural Produce Market Committee was established in 1958. The Agricultural Produce Market Committee has brought under its regulation the commodities like Rice, Jowar, Wheat, gram, tur, Honey and Lakh etc. The market committee has jurisdiction over 211 villages.
- b) Weekly Bazar : A large weekly market is held on every Tuesday when all kinds of articles such as foodgrains, pulses, chillies, spices, gur, oils, fruits and vegetables are brought for sale.

- c) Vegetable Market : The vegetable market duly constructed as such is not available. However the vegetables are sold on sheet No.19 Plot No.65/1.
- d) Fish & Mutton Market : There is one constructed fish and mutton market having 12 shops in the town. It admeasures an area of about 70 sq.m.
- e) No.of Organised Shopping Centres : The facility of Organised Shopping Centre is not provided to the town.
- f) No.of Banks : There are thirteen Banks in the town out of which nine are nationalised and four co-operative Banks.
- g) No.of Registered Shops/Establishments : 3789
- h) No.of Police Stations : Three
- i) No.of Police Out Posts. : Nil

9. INDUSTRIES :
IN THE TOWN
(1981-82)

As per 1971 Census, functional classification of the town is 'Industry'.

Since tendu leaves grow in abundance in the forests of the region, there are some large scale factories engaged in the manufacture as well as sorting and packing of bidis for export. Manufacture of shallac, seedlac, kinlac etc. from crude lac is localised at Gondia. This is an important industry as the forests in the vicinity also yield lac in abundance. A fine Litho Works undertakes lithographic printing affording employment to over 200 workers. Tumblers, chimneys and other glass-ware are also manufactured. The town has also a bone mill, besides saw, rice and flour mills.

10. INCOME AND :
EXPENDITURE OF
GONDIA M'PAL COUNCIL
(1981-82)

I) Income -

a) Total Tax Revenue	: Rs. 68,38,119
b) Per Capita Tax Revenue (As per 1981(P)Census)	: Rs. 68.15
c) Total Non-Tax Revenue inclusive of grants and loans	: Rs. 63,54,516
d) Per Capita Non-Tax Revenue inclusive of grants & loans (As per 1981(P)Census)	: Rs. 63.33
e) Total Income inclusive of Opening Balance but excluding extraordinary debts.	: Rs.1,32,94,025
f) Per Capita Total Income (As per 1981(P)Census)	: Rs. 132.49

II) Expenditure -

a) Total Expenditure excluding closing balance and extraordinary debts.	: Rs.1,19,93,375
b) Per Capita Total expenditure (As per 1981(P)Census)	: Rs. 119.52

11. BREAK UP :
OF LAND USE
(As per Dev.Plan)

(Area in Hectares).

Sr. No.	Item	Area as per	
		existing land-use	proposed land-use
1.	Reference Year	(1968)	(1988)
1.	Residential	244.16	408.90
2.	Commercial	21.34	33.20
3.	Industrial	20.80	40.60
4.	Public Purpose	43.79	54.32
5.	Railway	110.77	110.77
6.	Open Space	25.04	75.15
7.	Water Bodies	2.78	2.78
8.	Agricultural lands	1344.98	*1087.94
Total		1813.66	1813.66

* Area is adjusted for tallying the total

12. DEVELOPMENT :
PLAN

- a) Date of sanction of Dev.Plan. : 24.6.1975
- b) Projected Population for the year 1988 as per Dev.Plan. : 1,29,000 souls
- c) Town Planning Schemes, if any. : Nil

d) Financial assistance so far released for the implementation of Dev.Plan.









Sr. No.	Name of Site	1981-82		Total F.A. upto 1981-82	
		Loan	GIA	Loan	GIA
1.	Construction of Primary School Building on site No.85.	93905	-	93905	-
	Total	93905	-	93905	-

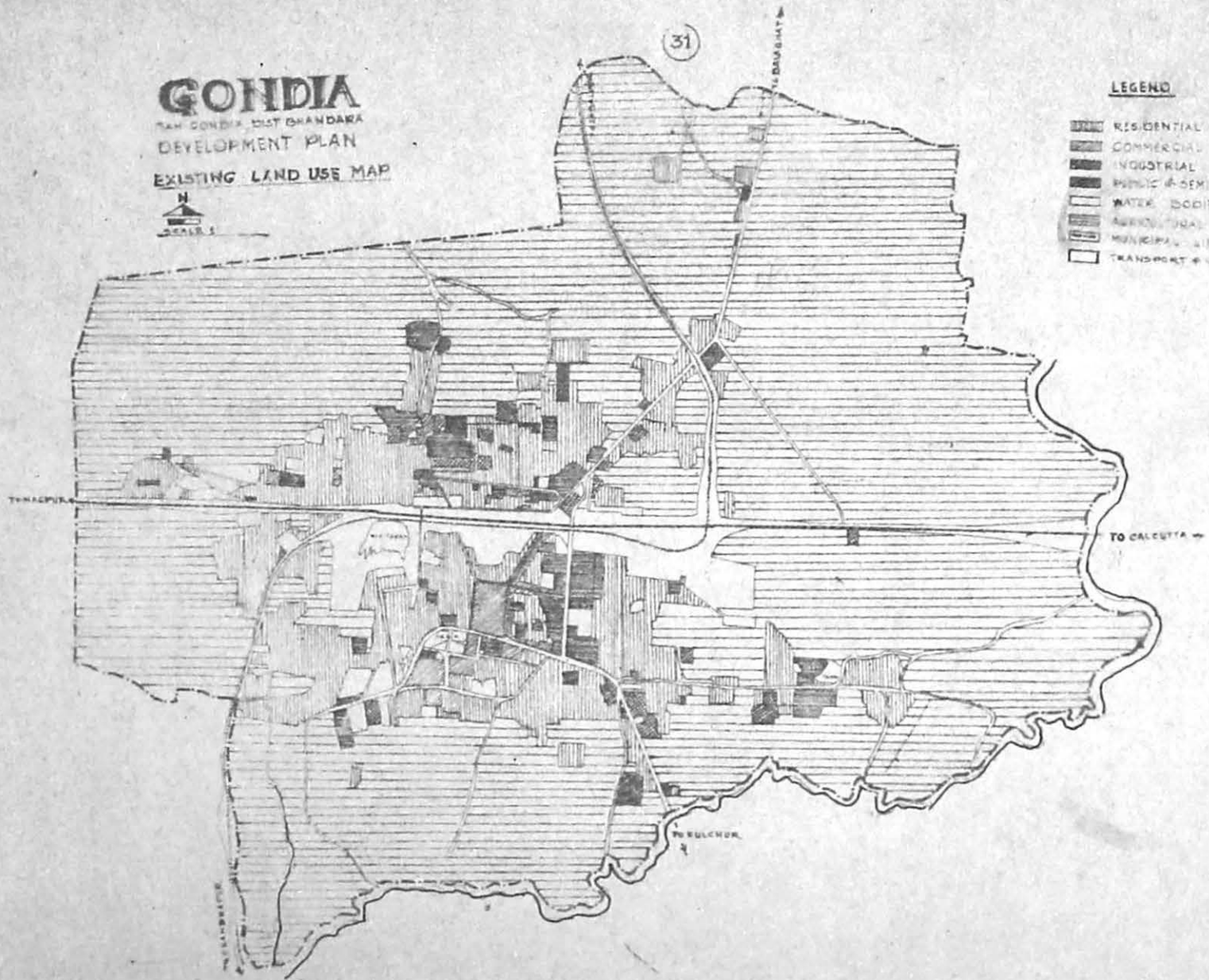
GONDIA

TAK GONDIA DIST BHANDARA
DEVELOPMENT PLAN
EXISTING LAND USE MAP



LEGEND

-  RESIDENTIAL
-  COMMERCIAL
-  INDUSTRIAL
-  PUBLIC & SEMI PUBLIC
-  WATER BODIES
-  AGRICULTURAL LAND
-  MUNICIPAL LIMITS
-  TRANSPORT & COMMUNICATION












FINAL DEVELOPMENT PLAN OF GONDIA, DIST.-BHANDARA (ZONING PROPOSAL)

TO BALAGHAT

32

LEGEND

- RESIDENTIAL 
- PUBLIC & SEMI PUBLIC 
- COMMERCIAL 
- INDUSTRIAL 
- AGRICULTURAL LAND 
- TRANSPORT & COMMUNICATION 
- BURIAL & CREMATION GROUND 
- WATER BODIES 
- MUNICIPAL LIMITS 

TO NAGPUR

TO CALCUTTA

TO CHANDRAPUR

TO FULCHUR

32

SCALE - 1 : 25600

DEVELOPMENT PLAN SANCTIONED VIDE U.O.P.H. & H.D. RESOLUTION

No. TPS/ 2374 / 34746 - W II B - DATED 24-6-75 TO COME INTO FORCE FROM 1-9-1975

P A U N I

1. NAME OF TOWN

: Pauni

2. GEOGRAPHICAL
LOCATION AND
ADMINISTRATIVE
FUNCTIONS

: Latitude - 20° 48' N
Longitude - 79° 39' E

Pauni is a 'C' Class Municipal town in Bhandara Tahsil and District. It is situated at a distance of 42 km. towards south of Bhandara by road and about 84 km. south-east of Nagpur by road. It is about 12 km. in the interior from the Nagpur-Chandrapur State Highway. Pauni town is on Bhandara-Pauni Bhiwapur road which has been classified as State Highway and Pauni Road railway station is about 10 km. from Pauni town and is on the Nagpur-Chandrapur narrow gauge railway line.

The Mun. Council was established at Pauni in the year 1867. The area under the jurisdiction of the Mun. Council is 294.12 Hectares.

3. GEOGRAPHY AND
PHYSICAL
FEATURES

: Pauni town is situated on the bank of Wainganga river which flows in the Vidharbha Region of Maharashtra State. The town is surrounded on three sides by a mound of earth and a moat.

The geological survey recently conducted, revealed that there may be huge deposits of chromite in the vicinity of this town. Gold also is reported to occur in the mineralized belt between Bhiwapur & Pauni.

The physical aspects of the town are as under :-

- i) Altitude - 231.0 m. above M.S.L.
- ii) Rainfall - 1285.1 mm.
- iii) Temperature
 - Maximum - 46.5°c
 - Minimum - 6.5°c

The climate of Pauni town falls in the tropical countries. In winter it is very cold and in summer it is very hot. General wind direction is towards south-west for certain period of the year and towards north-east for certain period of the year.

4. BRIEF HISTORY :

Pauni town is important from the historical point of view. It was a place of residence of the mythical king 'Pawan'. The present name of the town has been given from the name of the king.. Pauni town is surrounded by earthen walls like fort on three sides and Wainganga river is on the fourth side. In the ditch outside along the walls, water was stored to protect the town. Within the town there was a Citadel with walls consisting of loose dressed stones of a large size. However hardly any trace now remains of the fortification and the moat. In short, this was a protected fort in the ancient times.

Historical importance of the town is made known as some Budha Stupa, Gateways etc. are found near Pauni town in the excavation of March 1970. The remains found in the excavation have proved that Pauni was a well-known centre of Buddhism in ancient times.

5. DEMOGRAPHY :

a) Population	:	1941	1951	1961	1971	1981(P)
		13691	14389	14801	17781	18699
b) Decadal Variation(%)	:	1941-51	1951-61	1961-71	1971-81(P)	
		+ 5.10	+ 2.86	+20.13	+ 5.16	
c) Sex Ratio	:	I) 1971 Census		-	984	
		II) 1981(P) Census		-	978	
d) Labour Participation Ratio	:	I) Percentage of total workers to total population as per 1971 Census.		-	33.29	
		II) Percentage of total main workers to total population as per 1981 Census. (p)		-	31.35	

e) Occupational :
Structure

I) As per 1971 Census

Sr. No.	Category	Workers		% of workers to total workers.
		Males	Females	
1	2	3	4	5
1.	Cultivators	818	180	
2.	Agricultural Labourers	496	743	
3.	Livestock, Forestry, Fishing, Hunting & Plantations etc.	330	20	
4.	Mining and Quarrying	64	41	
I)	Total Primary Sector	1708	984	45.48
5.	Manufacturing, Processing, Servicing & Repairs			
	i) Household Industries	1126	362	
	ii) Other than Household Industries.	210	16	
6.	Construction	51	11	
II)	Total Secondary Sector	1387	389	30.01
7.	Trade & Commerce	645	147	
8.	Transport, Storage and Communication.	144	-	
9.	Other Services	405	110	
III)	Total Tertiary Sector	1194	257	24.51
	Total Workers(I+II+III)	4289	1630	100.00

II) As per 1981(P) Census

1	2	3	4	5
1.	Cultivators (I)	693	212	14.48
2.	Agricultural Labourers (II)	827	1101	30.85
3.	Household Industry, Manufacturing, Processing and Repairs (Va)	769	233	16.03
4.	Other Workers (III, IV, Vb & VI to IX)	1818	209	32.45
5.	Total Main Workers (I to IX)	4107	1755	93.81
6.	Marginal Workers	84	303	6.19
7.	Total Workers (Sr.No.5+6)	4191	2058	100.00

f) Disabled population by type of Disability (1981(P) Census)

<u>Totally Blind</u>	<u>Totally Crippled</u>	<u>Totally Dumb</u>
9	2	4
<u>Total No. of physically handi-capped.</u>		
15.		

g) Age Structure (1971 Census)

<u>Age Groups</u>			
0-14	15-39	40-59	60 & above
7405	6328	2834	1207
<u>Age not stated.</u>			
7			

h) Literacy (%)

I) 1971 Census
II) 1981(P) Census

<u>Males</u>	<u>Females</u>	<u>Total</u>
56.73	32.67	44.80
67.39	42.01	54.84

i) Town Density

I) 1971 Census - 60 persons per Ha.
II) 1981 (P) Census - 64 "

6. AVAILABILITY OF :
PHYSICAL
INFRASTRUCTURE:
(1981-82)

a) i) No.of Households : 3407
(As per 1981(P)
Census)

ii) No.of Occupied : 3254
Residential
Houses(As per
1981(P)Census)

b) Water Supply : Chlorinated piped water supply
is provided to the town. The
water is taken from Wainganga river,
which is flowing to the north of
the town. The daily per capita
water consumption is about 70 litres.
i)No.of public Stand Posts - 37
ii)No.of Household conne- - 948
ctions.

c) Drainage : The town has no drainage system
as such. The present drainage
system consists of Kutchha open
gutters through which rain water
flows. These gutters are dug every
year and therefore not well
maintained.

The length of kutchha open gutters
is 5 k.m. and that of pucca gutters
is 1 km.

d) Electricity : The electricity is supplied to the
town by the Maharashtra State
Electricity Board through its grid.
Its sub-station is located in the
municipal limit at a distance of
1 km. The power supply is made
from Khaparkheda Thermal Power
Station.

e) Transport & : A) Transport -
Communications I) Rail - The facility of rail
transport is not available to
Pauni town. However Pauni Road
Railway station is on the Nagpur-
Chandrapur narrow gauge line of the
S.E.Railway and is about 10 km.
away from Pauni town.

II) Road -

i) External - The Pauni town is situated on Nilaj-Pauni-Bhandara-Tumsar-Balaghat Road which has been classified as State Highway. Nagpur-Chandrapur Road which is also a State Highway also meets the above State Highway at Nilaj. Thus Pauni town is connected to Nagpur City also by a State Highway.

ii) Internal - There are two main roads in Pauni town viz. Motor Stand Road and Pauni-Bhandara Road. Municipal Office, Library, Office of the Forest Deptt., Mun. Dispensary etc. are situated on the Motor Stand Road. Bhandara Road is a Tar road and main bazar is held by the side of this road. The other roads of the town are mainly of murum and the traffic on these roads is normal. The typewise road length is as under -

i) Asphalted	-	1.28 km.
ii) W.B.M.	-	4.02 "
iii) Murum	-	7.25 "
<hr/>		
Total		12.55 km.

The average road width is about 12.55 metres.

iii) Availability of City Buses for intracity movement - The facility of city bus service is not provided to the residents of this town.

B) Communications -

i) No. of Telephone Connections	-	36
ii) No. of Post Offices	-	1
iii) No. of Telegraph Offices	-	1
iv) No. of Post Offices having telegraph facility.	-	Nil

f) Fire Service : The facility of fire service is not provided to the town population.

7. AVAILABILITY
OF SOCIAL
INFRASTRUCTURE
(1981-82)

a) Education -

I) Primary -

The primary schools are run by the Mun.Council.

i) No.of pre-primary schools	:	2
ii) No.of students	:	161
iii) No.of primary schools	:	8
iv) No.of students	:	1850
v) No.of primary schools in own premises	:	6
vi) No.of primary schools in hired premises.	:	2

II) Secondary -

Secondary schools are run by Mun.Council
and private institutes,

i) No.of secondary schools	:	3
ii) No.of students	:	1632
iii) No.of secondary schools in own premises.	:	2
iv) No.of secondary schools in hired premises.	:	1
v) No.of secondary schools having playground facility.	:	3

III) Higher -

The facility of higher education is not provided
to the student community of the town.

IV) Technical -

The facility of technical education is not
available.

b) Health -

- i) No. of Public Dispensaries : The citizens of Pauni town are provided with the facility of public dispensary in Ayurvedic system.
- ii) No. of Public Hospitals : There is one hospital in Shahar Ward and one maternity home in Gautam Nagar which are run by Mun. Council. There is also one family Planning Centre. In addition to this, there is a T.B. Survey, Education & Transport Centre.
- iii) No. of Beds in Public Hospitals : General Ward-6 beds
Maternity Ward-10 beds.
- iv) No. of Veterinary Dispensaries : One, run by Zilla Parishad.
- v) No. of Public Latrines : 10 (55 seats)
- vi) No. of Slums/ Zopadpatties : Nil
- vii) Slum population: Nil

c) Recreational facilities and amenities.

- i) No. of Parks & Gardens : Nil
- ii) No. of Clubs : Nil
- iii) No. of Public Libraries. : 2
- iv) No. of Public playgrounds : Nil
- v) No. of Public Meeting Places. : 1 (Area admeasuring 74.32 sq.m.)
- vi) Availability of open space per 1000 population (As per 1981 (P) Census)* : 3.97 sq.m.
- vii) No. of Cinema Theatres : 1

- viii) No. of Drama : Nil
Theatres
- ix) No. of Swimming : Nil
Pools
- x) No. of Gymnasia : 6

NOTE : Open space includes the area of public playgrounds and public meeting places.

8. OTHER FACILITIES :
IN THE TOWN
(1981-82)

- a) Agricultural Produce : The Agricultural Produce Market Yard
Market Yard : The Agricultural Produce Market Committee has already been established as per the provision contained in the C.P. & Berar Agriculture Produce Market Act 1935 & as per the provisions of the Maharashtra Agricultural Marketing (Regulation) Act, 1963.
The Market Yard occupies an area of 1.73 Ha. and its area of operation includes 160 villages.
The main commodities brought under regulation are cotton, wheat, paddy, Bhusa, Gram, Tur, Mung, Udid, Jawas, Safflower, groundnut, Watana, Sesamun, Coriander, Tamarind etc.
- b) Weekly Bazar : Weekly Market has been centrally located to the east of the Mun. Council, and it is held on Tuesday and Saturday i.e. twice a week.
- c) Vegetable Market : The Mun. Council has constructed 15 platforms (Ottas), which serve the purpose of a vegetable market.
- d) Fish & Mutton Market : Pauni Mun. Council has constructed one fish and mutton market. It admeasures an area of about 56 sq.m.

- e) No. of Organised Shopping Centres : The work of construction of organised shopping centre is in progress.
- f) No. of Banks : 4 of which three are Co-op. Banks while the rest is a nationalized one.
- g) No. of Registered Shops/Establishments : The Shop Act is not made applicable to this town.
- h) No. of Police Stations : 1
- i) No. of Police Out Posts : Nil

9. INDUSTRIES
IN THE TOWN
(1981-82)

: As per 1971 Census, functional classification of the town is 'Primary'. However weaving of sarees and Dhotis is the main industry. Manufacture of bidis on a small scale is another industry of note.

There are two rice mills, two saw mills, two Poha mills, one oil mill, two powerlooms and a sizeable number of handlooms at Pauni.

The industrial progress of the town is however, not worth mentioning.

10. INCOME AND
EXPENDITURE OF
PAUNI MUN. COUNCIL
(1981-82)

I) Income

a) Total Tax Revenue	: Rs.	5,773,883
b) Per Capita Tax Revenue (As per 1981(P) Census)	: Rs.	30.69
c) Total Non-Tax Revenue inclusive of grants and loans.	: Rs.	16,11,510
d) Per Capita Non-Tax Revenue inclusive of grants and loans. (As per 1981(P) Census)	: Rs.	86.18
e) Total income inclusive of opening balance but excluding extraordinary debts.	: Rs.	21,90,087
f) Per Capita Total Income (As per 1981(P) Census)	: Rs.	117.12

II) Expenditure

a) Total expenditure excluding closing balance and extraor- dinary debts.	: Rs.	20,90,223
b) Per Capita Total Expendi- ture (As per 1981(P) Census)	: Rs.	111.78

11. BREAK UP
OF LAND USE
(As per Dev.Plan)

Sr. No.	Item	(Area in Hectares)	
		Existing land-use	proposed land-use
	Reference Year	1970	1991
1.	Residential	63.44	93.45
2.	Main Roads	5.55	29.84
3.	Public Purpose	8.28	17.40
4.	Commercial	2.48	8.02
5.	Industrial	1.22	4.17
6.	Gardens and open space	0.62	5.90
7.	Burial Grounds, Cemeteries etc.	6.13	5.76
8.	Agricultural land	143.33	41.01
9.	Water Bodies	41.55	72.53
10.	Fort	19.52	16.04
	Total	294.12	294.12

12. DEVELOPMENT
PLAN

- a) Date of sanction of Dev.Plan. : 24.10.1973
- b) Projected Population for the year 1991 as per Dev. Plan. : 20,000 souls
- c) Town Planning Scheme, if any. : Nil

d) Financial Assistance so far released for the implementation of Dev.Plan.

Sr. No.	Name of Site	1977-78		1979-80		1980-81		1981-82		Total	
		Loan	GIA	Loan	GIA	Loan	GIA	Loan	GIA	Loan	GIA
1.	Construction of High School Building on Site No.21.	141800	132873	345425	301300	257920	240800	-	70170	745145	745
2.	Construction of 20 shops in Weekly Market.	-	-	-	-	-	-	50000	-	50000	-
	Total	141800	132873	345425	301300	257920	240800	50000	70170	795145	745143

.....

PAUNE

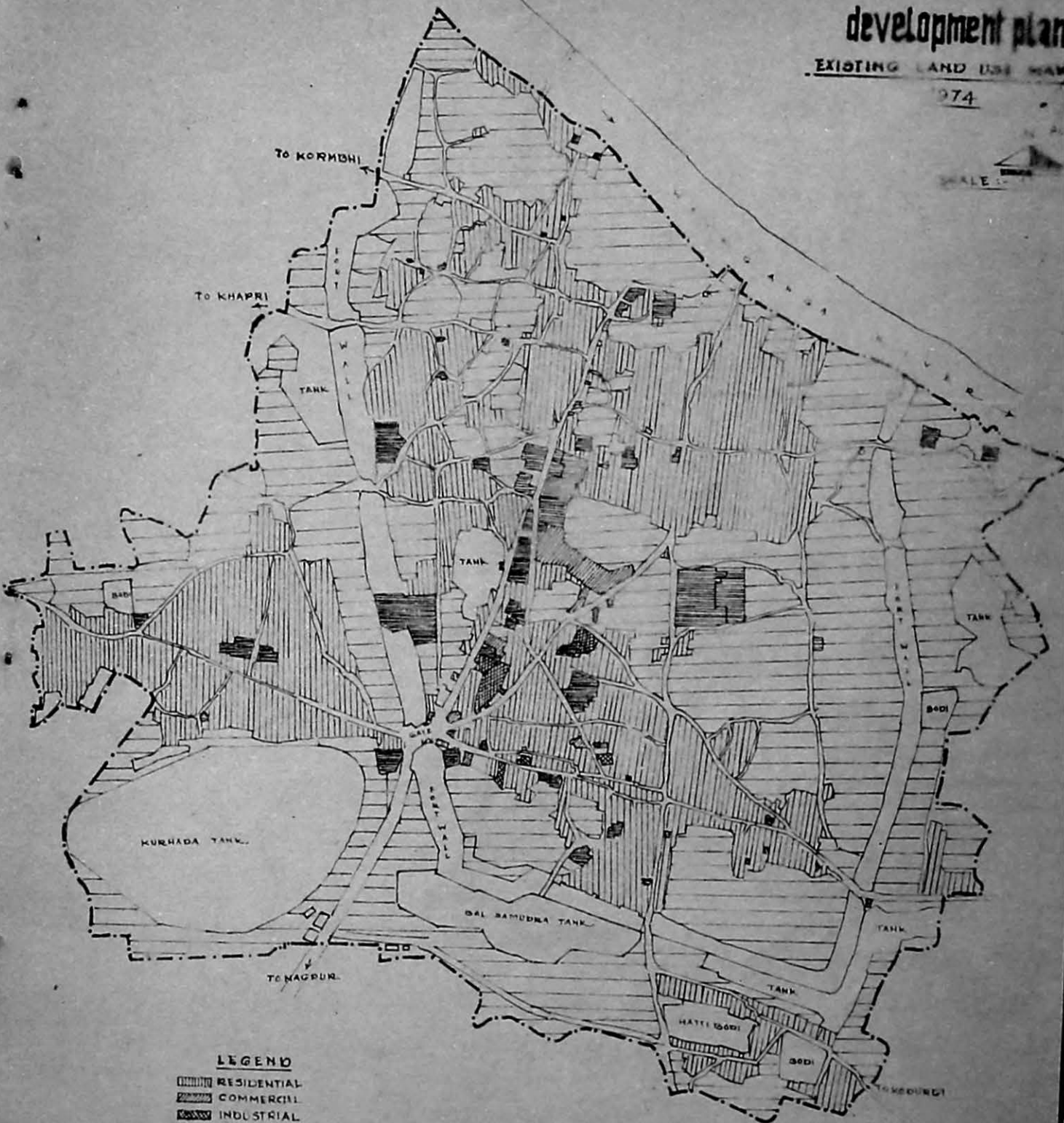
TAH. & DIST. BHANDAR

development plan

EXISTING LAND USE MAP

1974

SCALE

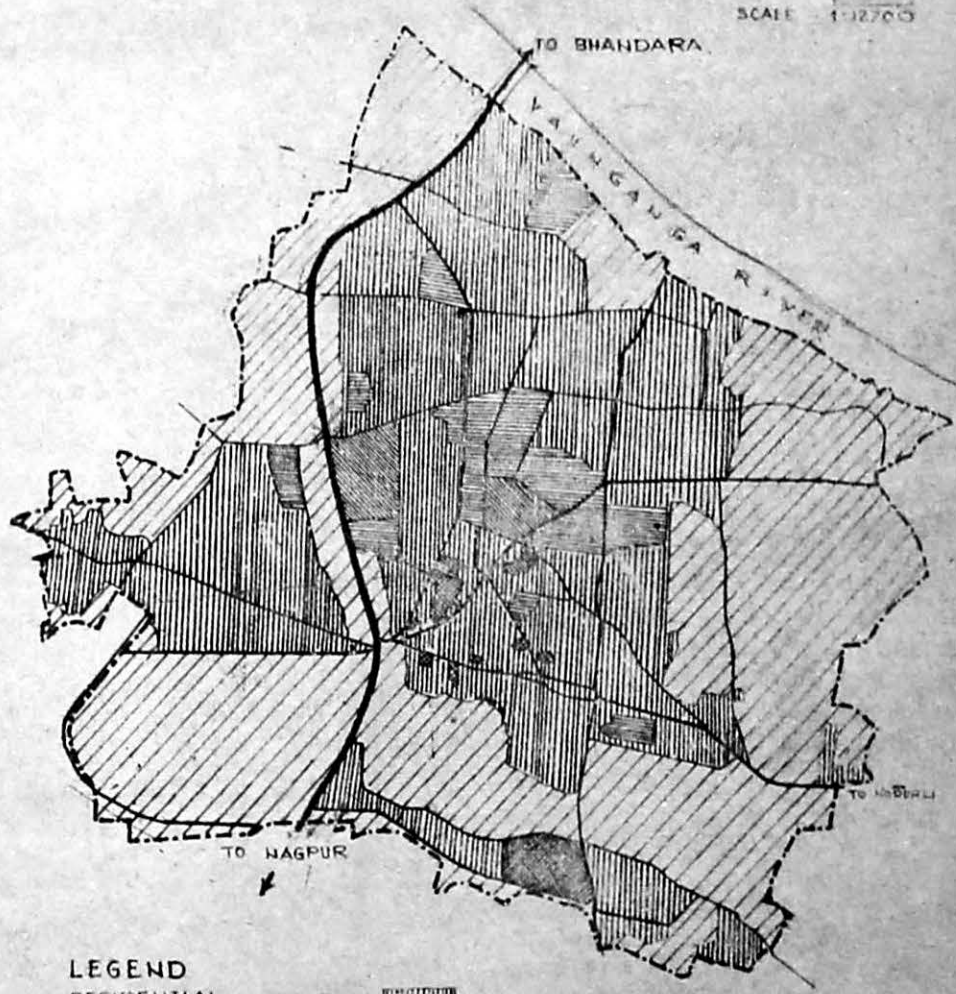


LEGEND

- RESIDENTIAL
- COMMERCIAL
- INDUSTRIAL
- TRANSPORT & COMMUNICATION
- PUBLIC & SEMI PUBLIC
- WATER BODIES
- AGRICULTURAL LAND
- MUNICIPAL LIMITS

FINAL DEVELOPMENT PLAN OF PAUNI DIST. BHANDARA (ZONING PROPOSAL)

SCALE 1:12700



LEGEND

- | | | | |
|----------------------|--|---------------------------|--|
| RESIDENTIAL | | TRANSPORT & COMMUNICATION | |
| PUBLIC & SEME PUBLIC | | BURAL & CREMATION GROUND | |
| COMMERCIAL | | WATER BODIES | |
| INDUSTRIAL | | MUNICIPAL LIMITS | |
| AGRICULTURAL LAND | | | |

DEVELOPMENT PLAN SANCTIONED VIDE U.D.P.H. & H.D.
RESOLUTION NO TP5/2372/59698-W-II-DATED 24-10-73 TO
COME INTO FORCE FROM 15-12-1973

T I R O R A

1. NAME OF TOWN : Tirora
2. GEOGRAPHICAL LOCATION AND ADMINISTRATIVE FUNCTIONS : Latitude - 21° 25' N
Longitude - 79° 48' E

It is a 'C' Class Municipal town situated in Gondia Tahsil. There are two State Highways running from Gondia and Khairlanji which meet in Tirora and a combined road further goes towards Tumsar. The town is situated on S.E. Railway line on Nagpur-Hawrah section and is situated at a distance of 128 km. from Nagpur by road, 928 km. away from Bombay, 59 km. away from Bhandara and 30 km. away from Gondia. It is connected with all important towns viz. Gondia, Tumsar etc. of Bhandara District by road and rail.

Tirora Mun. Council was established in 1956. The area within the jurisdiction of the Mun. Council is 1303.64 Ha. Tirora is the Headquarters of a Development Block.
3. GEOGRAPHY AND PHYSICAL FEATURES : Tirora town is situated in plain region. The town proper is at a distance of about 1.6 km. from the station and is divided into two parts called the old and the new bastis which are virtually separated by a tank. Rice is grown in abundance in the surrounding area. The physical aspects of the town are as under -
 - i) Altitude - 276 m. above M.S.L.
 - ii) Rainfall - 1429.2 mm.
 - iii) Temperature
 - Maximum - 46.5°C
 - Minimum - 6.5°C

The climate of Tirora town falls in Tropical countries. In winter it is very cold and in summer it is very hot. Winds are generally light to moderate with some increase in wind force during the latter part of the summer and monsoon months. The

winds blow from south-west and north-west during monsoon while during winter season they mainly blow from northerly to north-eastern direction.

4. BRIEF HISTORY

: The ancient history of Tirora town is not available. Some historical monuments are found towards southern direction of the Singada bodi. It is a belief that there was a fort on the bank of Singada bodi of an unknown ruler. Hence the name 'Killa Ward' is given to the ward in which the fort was situated.

Tirora was a Taluka place before 1914. Taluka headquarters was however, shifted to Gondia in 1914. The growth trend of the town is along station road, Khairlanji road and Gondia road.

5. DEMOGRAPHY

a) Population

1961	1971	1981(P)
12520	15596	18450

b) Decadal Variation
(%)

1961-71	1971-81(P)
+24.57	+18.30

c) Sex Ratio

I) 1971 Census - 976
II) 1981(P) Census - 998

d) Labour Participation Ratio.

I) Percentage of total workers to total population - 38.84
II) Percentage of total main workers to total population - 35.80

e) Occupational Structure

I) As per 1971 Census

Sr. No.	Category	Workers		% of workers to total workers.
		Males	Females	
1	2	3	4	5
	1. Cultivators	659	226	
	2. Agricultural Labourers	450	181	
	3. Livestock, Forestry, Fishing, Hunting and Plantations etc.	68	5	
	4. Mining and Quarrying	-	-	
	I) Total Primary Sector	1177	412	26.23
	5. Manufacturing, Processing, Servicing and Repairs			
	i) Household Industries	645	1018	
	ii) Other than Household Industries	777	527	
	6. Construction	80	8	
	II) Total Secondary Sector	1502	1553	50.44
	7. Trade & Commerce	564	51	
	8. Transport, Storage and Communication.	190	-	
	9. Other Services	519	89	
	III) Total Tertiary Sector	1273	140	23.33
	Total Workers (I+II+III)	3952	2105	100.00

II) As per 1981(P). Census

Sr. No.	Category	Workers		% of workers to total workers.
		Males	Females	
1	2	3	4	5
1.	Cultivators(I)	580	316	12.81
2.	Agricultural Labourers(II)	362	230	8.46
3.	Household Industry, Manufacturing, Processing and Repairs(Va)	896	1788	38.37
4.	Other Workers(III,IV,Vb & VI to IX)	2231	203	34.79
5.	Total Main Workers(I to IX)	4069	2537	94.43
6.	Marginal Workers	162	228	5.57
7.	Total Workers(Sr.No.5+6)	4231	2765	100.00

f) Disabled Population by type of Disability (1981(P) Census) :

<u>Totally Blind</u>	<u>Totally Crippled</u>	<u>Totally Dumb</u>
6	5	2
<u>Total No. of physically Handicapped.</u>		
13		

g) Age Structure (1971 Census) :

<u>Age-Groups</u>			
0-14	15-39	40-59	60 and above.
6199	5918	2590	888
<u>Age not stated.</u>			
1			

h) Literacy(%) :

	<u>Males</u>	<u>Females</u>	<u>Total</u>
i) 1971 Census	63.31	29.82	46.77
ii) 1981(P) Census	71.17	44.27	57.73

i) Town Density :

i) 1971 Census - 12 persons per Ha.

ii) 1981(P) Census - 14 "

6. AVAILABILITY OF :
PHYSICAL
INFRASTRUCTURE.
(1981-82)

a) I) No. of Households : 3503
(As per 1981(P)
Census)

II) No. of Occupied : 3256
Residential
Houses (As per
1981(P) Census)

b) Water Supply : Piped water supply is not provided by Mun. Council. Uptill now the people of the town are required to depend upon their own source for drinking water. Public and private wells and 'Khairbodi' tank are the only sources for drinking water. The Mun. Council has now taken up piped water supply scheme for the town for which source of water is 'Khairbodi'.

c) Drainage : At present there is surface drainage system prevailing in the town. The drainage is carried by road side pucca and kutcha gutters. The drains are lead to nearby nallahs. The length of pucca gutters is 3605 m, and that of kutcha gutters is 6500 m.

d) Electricity : The electricity is supplied to the town by the Maharashtra State Electricity Board from the grid. Since the sub-station at Tirora is closed the electricity supply to the town is provided through a sub-station located at Tumsar at a distance of 11 km. away from this town.

e) Transport & Communications : I) Transport -
A) Rail - Tirora town is situated on Nagpur-Calcutta railway route of South-Eastern Railway. All trains except mails and Super expresses are halting at Tiroa.

B) Roads -

i) External - Tirora town is connected with by the Tumsar-Gondia State Highway and Khairlarji-Tirora State Highway. Similarly surrounding villages are connected with by the village roads from different directions.

ii) Internal - The State Highways passing through the Municipal area also serve as internal roads and are asphalted. Remaining local roads viz. Khairlarji road, station road, Nagthana road and Chandrabhaga road are of W.B.M. and other type. The typewise road length is as under -

i) Asphalted	-	2.25 km.
ii) Murum	-	11.25 "
iii) Other	-	21.50 "
Total		- 35.00 km.

The average road width is about 13 m.

iii) Availability of city buses for intracity movement - The facility of city bus service is not provided to the residents of this town.

II) Communications

i) No. of Telephone connections	-	84
ii) No. of Post Offices	-	1
iii) No. of Telegraph Offices	-	1
iv) No. of Post offices having telegraph facility.	-	Not provided.

f) Fire Service

: The fire protection service is available with one water tank tractor.

7. AVAILABILITY
OF SOCIAL
INFRASTRUCTURE
(1981-82)

a) Education -

I) Primary - Primary schools are run by Zilla Parishad, Mun. Council & Private Institutes.

i) No. of Pre-primary schools	:	6
ii) No. of Students	:	448
iii) No. of Primary Schools	:	8
iv) No. of Students	:	2894
v) No. of Primary Schools in own premises.	:	7
vi) No. of Primary Schools in hired premises.	:	1
vii) No. of schools having play-ground facility.	:	7

II) Secondary

Secondary schools are run by Zilla Parishad, Mun. Council and private institute.

i) No. of Secondary Schools	:	3
ii) No. of Students	:	2996
iii) No. of Secondary Schools in own premises	:	3
iv) No. of Secondary schools in hired premises	:	Nil
v) No. of Secondary schools having playground facility.	:	3

III) Higher -

i) No. of Colleges	:	2 (Out of 2 Colleges, one is Arts & Commerce College while the other is a Junior College)
ii) No. of Students	:	841
iii) No. of Colleges having playground facility.	:	2

IV) Technical - Not provided

b) Health -

- i) No.of Public Dispensaries : Nil
- ii) No.of Public Hospitals : The town has a primary health centre with facility of Family Planning Centre & Maternity Home. There is one T.B. Survey, education and treatment centre.
- iii) No.of Beds : One maternity ward in the Primary Health Centre is having 7 beds.
- iv) No.of Veterinary:1 run by Zilla Parishad Dispensaries
- v) No.of Public Latrines. : 112 seats
- vi) No.of Slums/ Zopadpatties : 3 slums about 25 huts
- vii) Slum Population: 360 souls

c) Recreational facilities and amenities.

- i) No.of Parks and Gardens : 1 Garden
- ii) No.of Clubs : NIL
- iii) No.of Public Libraries : 1 run by private body
- iv) No.of Public Playgrounds: Nil
- v) No.of Public Meeting Places. : Nil
- vi) Availability of open space per 1000 population(As per 1981(P) Census)* : Nil
- vii) No.of Cinema Theatres : 1
- viii) No.of Drama Theatres : Nil
- ix) No.of Swimming Pools : Nil
- x) No.of Gymnasia : Nil

NOTE : Open space includes the area of public playgrounds and public meeting places.

8. OTHER FACILITIES :
IN THE TOWN
(1981-82)

- a) Agricultural Produce : The Agricultural Produce Market Committee was established on 10.10.1961. However its actual functioning started from 20.12.1963. Because of its location on the Bombay-Calcutta railway line it is growing as a developing commercial centre. The A.P.M. C. is located near Marbat Tank in the heart of the city. It has occupied an area of about 1.66 Ha. The area of operation extends over 134 villages. The important regulated commodities are paddy, wheat, Bhusa, Gram dal, Linseed, Tur, Tur dal, Mung, Udid Dal, Jawas, masur, rai, alsi etc.
- b) Weekly Bazar : The weekly Bazar is held on every Sunday on the Agricultural Produce Market Yard area.
- c) Vegetable Market : The vegetable market duly constructed as such is not available. However the vegetables are sold by the vendors by the road side.
- d) Fish & Mutton Market : There is one constructed fish and mutton market in the town. It admeasures an area of about 77 sq.m.
- e) No. of Organised Shopping Centres : The provision of Organised Shopping Centre is not available.
- f) No. of Banks : There are five Banks in the town out of which three are nationalised and two co-operative Banks.
- g) No. of Registered Shops/Establishments. : There are about 275 shops and commercial establishments in the town.

h) No. of Police Stations : One

i) No. of Police Out Posts: Nil

9. INDUSTRIES
IN THE TOWN
(1981-82)

: As per 1971 Census, functional classification of the town is 'Industry'. There are some rice and flour mills. Bidi industry of which there are both large and small scale units, is increasingly gaining importance. It has provided gainful employment to a large section of the population.

In addition to the above industries, there are some small and cottage industrial units, like brick making, leather work, blacksmith, earthen pot making, all these industries fulfill the local needs.

10. INCOME AND
EXPENDITURE OF
TIRORA M'PAL COUNCIL
(1981-82)

I) Income

a) Total Tax Revenue	: Rs. 8,61,810
b) Per Capita Tax Revenue (As per 1981(P)Census)	: Rs. 46.71
c) Total Non-Tax Revenue inclusive of grants & loans.	: Rs. 10,79,308
d) Per capita non-tax Revenue inclusive of grants & Loans. (As per 1981 (P)Census)	: Rs. 58.50
e) Total income inclusive of opening balance and excluding extraordinary debts.	: Rs. 21,30,608
f) Per Capita Total Income (As per 1981(P)Census)	: Rs. 115.48

II) Expenditure

a) Total expenditure excluding closing balance and extraordinary debts.	: Rs. 18,69,756
b) Per Capita Total Expenditure (As per 1981(P)Census)	: Rs. 101.34

11. BREAK UP
OF LAND-USE
(As per Dev.Plan)

Sr. No.	Item	(Area in Hectares)	
		existing land-use	proposed land-use
1	2	3	4
	Reference Year	1974	1994
1.	Residential	65.14	164.24
2.	Commercial	2.31	4.87
3.	Industrial	3.70	11.01
4.	Public Purpose	10.54	20.54
5.	Transport & Communication	14.41	47.44
6.	Gardens, Playgrounds, Open Spaces, Burning Ghat etc.	2.53	18.24
	TOTAL DEVELOPED AREA	98.63	266.34
7.	Railway land	27.27	27.27
8.	Agricultural land	*1095.57	938.94
9.	Water bodies	82.17	71.09
	Total	1303.64	1303.64

*Area is adjusted for tallying the total.

12. DEVELOPMENT :
PLAN

- a) Date of sanction of Development Plan. : 14.9.1976
- b) Projected Population for the year 1994 as per Dev.Plan. : 25,000 souls
- c) Town Planning Scheme, if any. : Nil

d) Financial assistance so far released
for the implementation of Dev.Plan.

(Amount in Rs.)

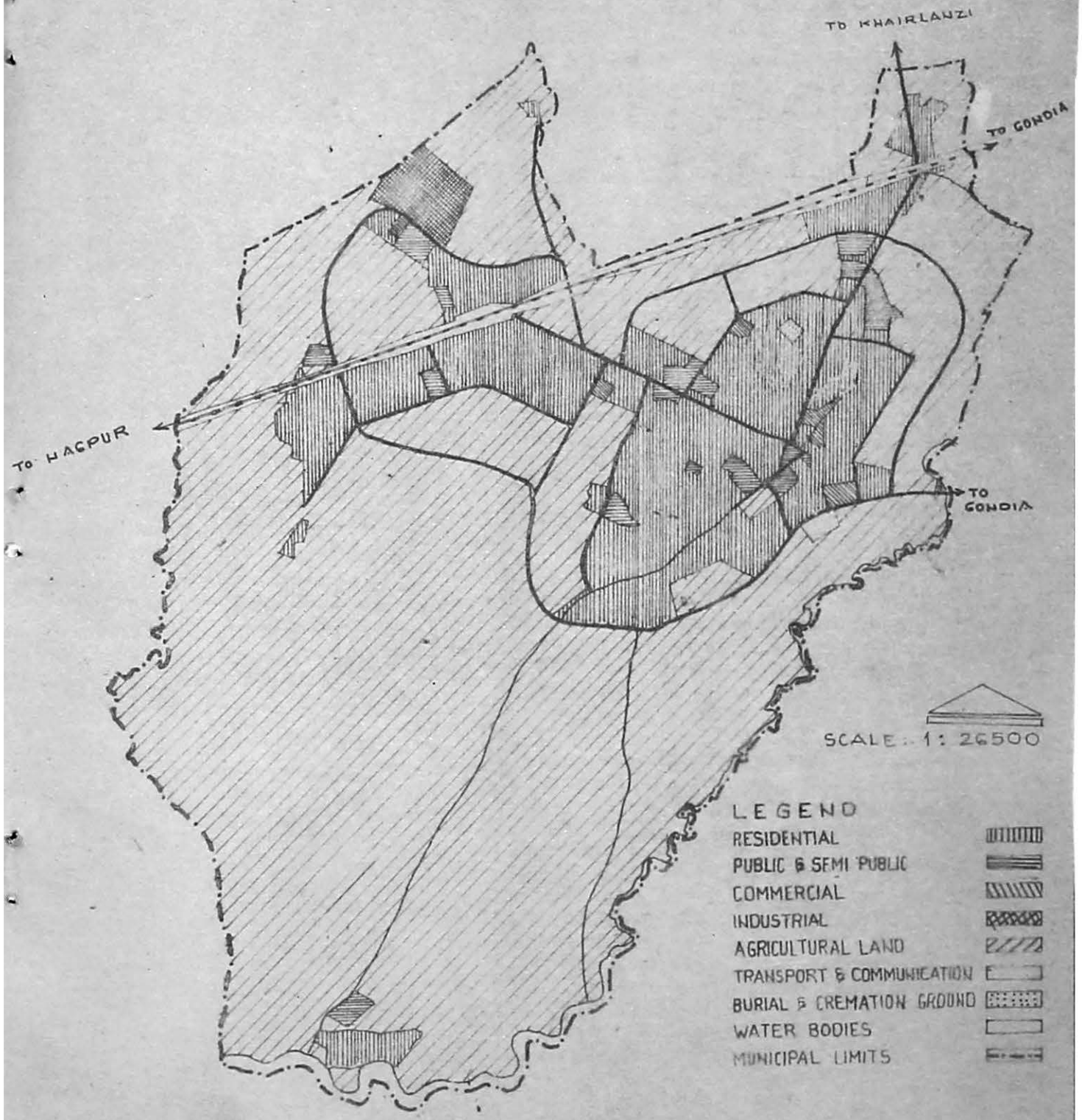
Sr. No.	Name of the Site	1977-78		1978-79		1979-80	
		Loan 3	GIA 4	Loan 5	GIA 6	Loan 7	GIA 8
1.	Construction of Primary School on site No.6.	107200	107127	49866	49866	-	-
2.	Construction of Primary School on site No.4.	-	-	78905	78903	154075	89770
3.	Electrification & Water Supply to site No.4.	-	-	-	-	-	-
4.	Construction of extension to Gandhi Vidyalaya on Site No.8.	-	-	-	-	-	-
Total		107200	107127	128771	128769	154075	89770

Sr. No.	Name of the Site	1980-81		1981-82		Total	
		Loan 9	GIA 10	Loan 11	GIA 12	Loan 13	GIA 14
1.	Construction of Primary School on site No.6.	-	-	-	-	157066	156993
2.	Construction of Primary School on site No.4.	41920	106220	-	-	274900	274893
3.	Electrification & Water Supply to site No.4.	35825	35825	-	-	35825	35825
4.	Construction of extension to Gandhi Vidyalaya on Site No.8.	-	-	50000	50000	50000	50000
Total		77745	142045	50000	50000	517791	517711

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FINAL DEVELOPMENT PLAN OF TIRORA DIST BHANDARA (ZONING PROPOSAL)



SCALE: 1: 26500

LEGEND

RESIDENTIAL	
PUBLIC & SEMI PUBLIC	
COMMERCIAL	
INDUSTRIAL	
AGRICULTURAL LAND	
TRANSPORT & COMMUNICATION	
BURIAL & CREMATION GROUND	
WATER BODIES	
MUNICIPAL LIMITS	

DEVELOPMENT PLAN SANCTIONED VIDE UD-PH. & H.D. RESOLUTION
NO. TPS/2376/2351-UD-5-DATED 14-9-76 TO COME IN TO FORCE FROM
25-10-1976

T U M S A R

1. NAME OF TOWN : Tumsar
2. GEOGRAPHICAL LOCATION AND ADMINISTRATIVE FUNCTIONS : Latitude - 21° 23' N
Longitude - 79° 46' E

Tumsar, a 'C' Class Municipal town; is a rapidly developing town in Bhandara tahsil. Tumsar Road Railway Station situated on the Nagpur-Howrah broadgauge line of the S.E.Railway is 4.8 km. away from Tumsar Town. The town is situated at a distance of about 30 km. from Bhandara to the north, 91 km. from Nagpur, 915 km. from Bombay and is very close from the border of Maharashtra State. The town is connected by three State Highways viz. 1) Bhandara-Tumsar, 2) Tumsar-Seoni & 3) Tumsar-Rampayali and one major District Road viz. Dewadi Road.

The Mun. Council was established at Tumsar in the year 1867 and is now governed under the Maharashtra Municipalities Act, 1965. The area under the jurisdiction of the Mun. Council is 756.50 Ha.
3. GEOGRAPHY AND PHYSICAL FEATURES : Tumsar town is situated in the Vidarbha region of Maharashtra State. The river Wainganga flows at a distance of about 5.6 km. to the east of the town. The general slope of the town is towards the north-east and south-east of the Basti proper. From the Geological Map of the area it is seen that the regional rock formation is comprised of metamorphic rocks, viz. unclassified Dharwarian Genesis. There is a considerable output of manganese from the mines in the vicinity. Similarly the area of Tumsar town and its vicinity is covered with alluvium. The soil in the area is, therefore, very much suitable for rice plantation. The soil is also useful for manufacturing the bricks which are very good in strength. The physical aspects of the town are as under -

- i) Altitude - 270.1 m. above M.S.L.
- ii) Mean Temperature -
 - a) Maximum - 45°C
 - b) Minimum - 8°C
- iii) Annual Average Rainfall - 1420 mm.

Tumsar town falls in the region of tropical countries. Its winter is very cold and summer very hot. The general direction of the wind is from south-west to north-east. Winds are generally light to moderate with some strengthening force during the latter part of the hot season.

The main crop in the surrounding area of Tumsar town is rice. This town is very famous for fine quality of rice.

4. BRIEF HISTORY

- : There is no historical importance to the town Tumsar. It is said that the famous variety of fish called 'Tum' is abounded in many lakes (Sarovars & Sars in Short) in and around the vicinity of the town and thus the town has come to be named as 'Tumsar'.

In olden days Tumsar town was famous for commercial activities, mainly for wholesale rice market as top quality of rice is being grown in the vicinity of the town.

5. DEMOGRAPHY

a) Population

1941	1951	1961	1971	1981(P)
13266	18250	24910	29721	34817

b) Decadal Variation(%)

1941-51	1951-61	1961-71	1971-81(P)
+37.57	+36.49	+19.31	+17.15

c) Sex Ratio

- : I) 1971 Census - 957
- II) 1981(P) Census - 974

- d) Labour Participation : I) Percentage of total workers to total population as per 1971 Census. - 34.06
- II) Percentage of main workers to total population as per 1981(P) Census. - 32.71

- e) Occupational Structure
I) As per 1971 Census

Sr. No.	Category	Workers		% of workers to total workers.
		Males	Females	
1	2	3	4	5
1.	Cultivators	446	236	
2.	Agricultural Labourers	467	536	
3.	Livestock, Forestry, Fishing, Hunting and plantations etc.	174	3	
4.	Mining & quarrying	23	-	
I)	TOTAL PRIMARY SECTOR	1110	775	18.62
5.	Manufacturing, Processing, Servicing & Repairs			
	i) Household Industries	910	2073	
	ii) Other than Household Industries.	1168	99	
6.	Construction	232	15	
II)	TOTAL SECONDARY SECTOR	2310	2187	44.43
7.	Trade & Commerce	1459	160	
8.	Transport, Storage and Communication.	496	12	
9.	Other Services	1311	302	
III)	TOTAL TERTIARY SECTOR	3266	474	36.95
	TOTAL WORKERS(I+II+III)	6686	3436	100.00

II) As per 1981(P)Census

1	2	3	4	5
1. Cultivators(I)		390	218	5.09
2. Agricultural Labourers (II)		688	732	11.89
3. Household Industry, Manufacturing, Processing & Repairs(Va)		1019	2007	25.35
4. Other Workers (III,IV,Vb & VI to IX)		5625	709	53.05
5. Total Main Workers (I to IX)		7722	3666	95.38
6. Marginal Workers		138	414	4.62
7. Total Workers(Sr.No. 5+6)		7860	4080	100.00

f) Disabled population by type of Disability(1981 (P)Census).

Totally Blind	Totally Crippled	Totally Dumb
16	14	12
Total No.of Physically handicapped.		
42		

g) Age Structure (1971 Census)

Age Groups			
0-14	15-39	40-59	60 and above
12022	11044	5104	1550
Age not stated.			
1			

h) Literacy(%)

I) 1971 Census
II) 1981(P)Census

Males	Females	Total
69.69	42.68	56.48
77.21	52.81	65.17

i) Town Density

I) 1971 Census : 39 persons per Ha.
II) 1981(P)Census: 46 "

6. AVAILABILITY :
OF PHYSICAL
INFRASTRUCTURE
(1981-82)

a) I) No. of Households : 7301
(As per 1981(P)
Census)

II) No. of Occupied : 5964
Residential
Houses (As per
1981(P) Census)

b) Water Supply : Tumsar town has got the chlorinated drinking water supply through tap. The water works is installed on Wainganga river which is about 5.6 km. away from the town. The daily per capita water consumption is about 77 litres.

i) No. of Public Stand Posts - 155
ii) No. of Household connections - 1557

c) Drainage : The town has no underground drainage system. The present drainage system consists of pucca stone lined surface gutters through which rain water also flows. The length of pucca gutters is 6000 m. and that of kutchha gutters is 4365 m.

d) Electricity : The supply of electricity to Tumsar town is made by the Maharashtra State Electricity Board through Grid system. Its sub-station is located in the municipal limit at a distance of 2 km. This sub-station is fed through Khaparkheda Thermal Power Station.

e) Transport and : I) Transport -
Communications i) Rail : Tumsar Road is a railway station for the town on the Calcutta-Nagpur broadgauge railway line of the S.E. Railway. Tumsar town proper is about 4.8 km. away from Tumsar Road Railway Station. A branch line of S.E. Railway covering a distance of 29 km. in the district starts from Tumsar Road and terminates at Tirodi in Madhya Pradesh.

ii) Roads - i) External - Three State Highways viz. a) Bhandara-Tumsar b) Tumsar-Seoni and c) Tumsar-Rampayali State Highway and one major district road viz. Dewadi road enter radially in the town and meet in the heart of the town which is the densely populated commercial area of the town.

ii) Internal - Jawahar Road, Bhagatsing Road, Gandhi Road, Abhyankar Road which are the parts of the State Highways are the main roads in the town which carry much of the pedestrian as well as vehicular traffic. The typewise road length is as under -

i) Asphalted	-	8.00 km.
ii) Cement Concrete	-	-
iii) W.B.M.	-	10.00 km.
iv) Other	-	8.00 km.
		<hr/>
Total		26.00 km.

The average road width is about 5 m.

iii) Availability of City Buses for intracity movement - The facility of city bus service is not provided to the residents of this town.

II) Communications -

i) No. of Telephone connections	-	370
ii) No. of Post Offices	-	Nil
iii) No. of Telegraph Offices	-	Nil
iv) No. of Post Offices having Telegraph facility.	-	One

f) Fire Service : The facility of fire service is not provided to the town population by the Mun. Council. However the services of the fire-brigade maintained by Shri R.B. Seth Shreeram Durga Prasadji are utilised in emergency.

7. AVAILABILITY OF :
SOCIAL INFRASTRUCTURE
(1981-82)

a) Education -

I) Primary -

The primary schools are run by the
Mun.Council, Zilla Parishad and private Institute.

i) No.of Pre-Primary Schools	:	Nil
ii) No.of students	:	Nil
iii) No.of Primary Schools	:	15
iv) No.of students	:	4143
v) No.of Primary Schools in own premises.	:	11
vi) No.of Primary Schools in hired premises.	:	4
vii) No.of Primary Schools having playground facility.	:	11

II) Secondary -

Secondary schools are run by Mun.Council and
private institute.

i) No.of Secondary Schools	:	8
ii) No.of students	:	6717
iii) No.of Secondary Schools in own premises.	:	5
iv) No.of Secondary Schools in hired premises.	:	3
v) No.of Secondary Schools having playground facility.	:	6

III) Higher -

i) No.of Colleges	:	1 (Viz. Seth Narsing- das More Arts & Comm- erice College)
ii) No.of students.	:	672
iii) No.of Colleges having playground facility.	:	One

IV) Technical -

There is one Govt. Polytechnic having a strength of 375 students. This Polytechnic imparts instructions in Mining and Mine Surveying.

b) Health

- i) No. of Public Dispensaries : 1 (Run by Mun. Council) ...
** There is a general hospital viz.
- ii) No. of Public Hospitals** : Subhashchandra Bose Hospital having T.B. Centre and Family Planning Unit in the town. The administration of this Hospital is with Govt. There are 68 beds. The Hospital has 1 maternity ward named as 'Sagunabai Maternity Ward with 18 beds. There is also a Primary Health Centre.
- iii) No. of Veterinary Dispensaries : There is a one veterinary dispensary run by the Mun. Council.
- iv) No. of Public Latrines : 11
- v) No. of Slums/ Zopadpatties : Nil
- vi) Slum Population : Nil

c) Recreational facilities and amenities.

- i) No. of Parks & Gardens. : 1
- ii) No. of Clubs : 5
- iii) No. of Public Libraries. : 3 (one maintained by Mun. Council)
- iv) No. of Public playgrounds. : 1, Area - 10,000 sq.m.
- v) No. of Public Meeting Places : 1, Area - 9,000 sq.m.

- vi) Availability of open space per 1000 population(As per 1981(P) Census)* : 545.71 sq.m.
- vii) No.of Cinema Theatres : 2
- viii) No.of Drama Theatres : Nil
- ix) No.of Swimming Pools : Nil
- x) No.of Gymnasia : Three

NOTE : Open Space includes the area of public playgrounds and public meeting places.

8. OTHER FACILITIES :
IN THE TOWN
(1981-82)

- a) Agricultural Produce Market Yard : The Agricultural Produce Market Committee was established in 1963. The Agricultural Produce Market Committee has brought under its regulation the trade in commodities like Rice, Jowar, Wheat, Gram, Paddy, Rai, Tur and Groundnuts etc. The Market Committee has jurisdiction over 265 villages.
- b) Weekly Bazar : The Weekly Market is held on every Tuesday in the open area around and adjacent to the Ganj Market. Ganj Market is a Rice Market and has an imposing Central building.

The Maharashtra State Warehousing Corporation also maintains a warehouse for keeping the agricultural produce of the cultivators intact.
- c) Vegetable Market : The existing vegetable market is towards the eastern side of the Ganj Market. The Mun.Council Tumsar has built platforms (ottas) for the vegetable shops. It admeasures an area of about 6000 sq.m.

- d) Fish & Mutton Market : The Fish & Mutton Market is situated to the east of Ganj Market. It admeasures an area of about 100 sq.m.
- e) No.of Organised Shopping Centres : The Facility of Organised Shopping Centre is not provided to the residents of this town.
- f) No.of Banks : There are 5 Banks of which three are nationalised and while two are co-operative banks.
- g) No.of Regi-stered Shops/ Establishments. : 350
- h) No.of Police Stations : 1
- i) No.of Police Out Posts. : 1

9. INDUSTRIES :
IN THE TOWN
(1981-82)

As per 1971 Census, the functional classification of the town is 'Industry'. There is a considerable deposits of manganese in the vicinity of the town and the Central India Mining Co. has constructed a tramway from Tumsar Road through Tumsar to Bandkota on the Bowanthadi at a distance of 37 km. A Ferroo-Manganese Plant having 20,000 tons installed capacity per annum and employing 500 workers is set up here. Tumsar has a Paper Mill & a Carbon Electron Producing Centre.

There are no large industries in Tumsar town. However, small industries viz, Rice Mills, Saw Mills, Oil Mills and Soap Factory etc. are functioning in the town.

Abundant tendu leaves available in the nearby forest area have given rise to a flourishing bidi-rolling industry. Gart-wheels are largely made in Tumsar and supplied to most of the neighbouring districts. The hubs are usually made of babul wood and the rest of the wheel of teak.

10. INCOME &
EXPENDITURE OF
TUMSAR MUN. COUNCIL
(1981-82)

I) Income -

a) Total Tax Revenue	: Rs. 16,58,924
b) Per Capita Tax Revenue (As per 1981(P)Census)	: Rs. 47.65
c) Total Non-Tax Revenue inclusive of grants and loans.	: Rs. 24,82,982
d) Per Capita Non-Tax Revenue inclusive of grants and loans. (As per 1981(P)Census)	: Rs. 71.32
e) Total Income inclusive of Opening balance but exclu- ding extraordinary debts.	: Rs. 43,95,917
f) Per Capita Total Income (As per 1981(P)Census)	: Rs. 126.26

II) Expenditure -

a) Total expenditure excluding closing balance and extraordinary debts.	: Rs. 41,86,209
b) Per Capita Total Expenditure: (As per 1981(P)Census).	Rs. 120.23

11. BREAK UP :
OF LAND USE
(As per Dev.Plan)

		(Area in Hectares)	
Sr. No.	Item	Area as per	
		existing land-use	proposed land-use
	Reference Year	1971	1991
1.	Residential	91.20	240.74
2.	Main Roads	22.10	99.87
3.	Public Purpose	21.30	32.77
4.	Commercial	6.80	12.24
5.	Industrial	4.70	25.82
6.	Gardens & Open spaces, Playgrounds etc.	21.40	32.71
7.	Burial Grounds & Cemeteries	2.00	2.00
8.	Agricultural land	522.50	265.57
9.	Water bodies	45.30	20.78
10.	Railway	19.20	24.00
	TOTAL	756.50	756.50

12. DEVELOPMENT :
PLAN

- a) Date of sanction of Dev.Plan. : 26.6.1975
- b) Projected population for the year 1991 as per Dev.Plan. : 45,000 souls
- c) Town Planning Scheme, if any. : Nil

d) Financial Assistance so far released
for the implementation of Dev.Plan.

(Amount in Rs.)

Sr. No.	Name of Site	1978-79		1979-80		1980-81		1981-82		Total F.A. upto 1981-82	
		Loan	GIA	Loan	GIA	Loan	GIA	Loan	GIA	Loan	GIA
1.	Construction of Balak Mandir on site No.38.	49,683	-	-	-	-	-	-	-	49683	-
2.	Construction of extension to Nokhade Primary School on site No.22.	-	-	77,500	-	43,655	121155	-	-	121155	121155
3.	Construction of extension to Dhangare Primary School.	-	-	75,000	-	-	-	-	-	75000	-
4.	Construction of Primary School on Site No.28.	-	-	-	-	35,000	110000	-	-	35000	110000
Total		49683	-	152500	-	78,655	231155	-	-	280838	231155

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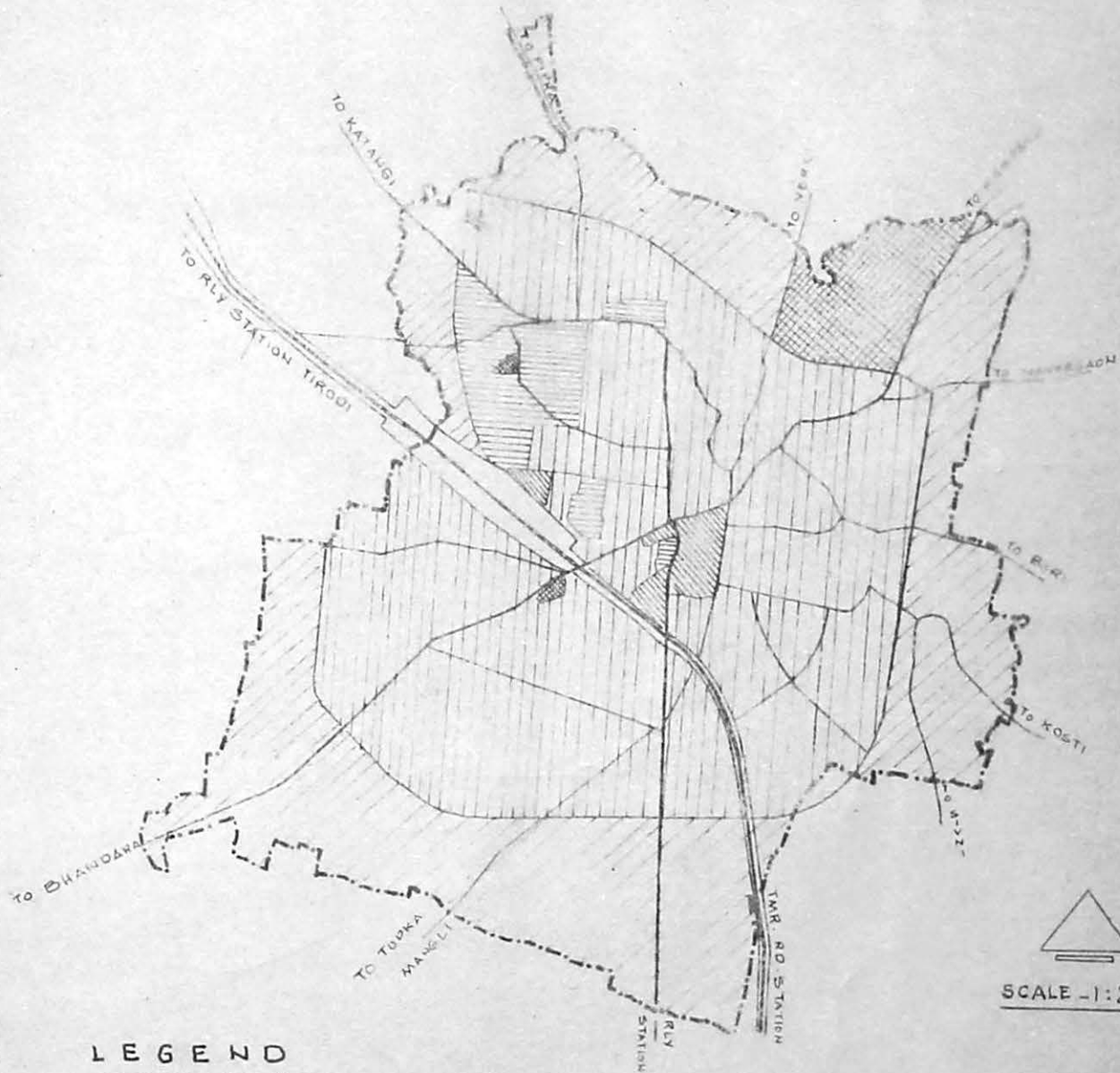
TUMGAR

DEVELOPMENT PLAN

EXISTING LAND USE MAP



FINAL DEVELOPMENT PLAN OF TUMSAR DIST BHANDARA (ZONING PROPOSAL)



LEGEND	
RESIDENTIAL - - - - -	
PUBLIC & SEMI PUBLIC - - - - -	
COMMERCIAL - - - - -	
INDUSTRIAL - - - - -	
AGRICULTURAL LAND - - - - -	
TRANSPORT & COMMUNICATION	
BURIAL & CREMATION GROUND	
WATER BODIES - - - - -	
MUNICIPAL LIMITS - - - - -	

DEVELOPMENT PLAN SANCTIONED VIDE U.D.P.H. & H.D. RESOLUTION
 NO. TPS/2374/3166 W-II-b-DATED 26-6-75 TO COME INTO FORCE FROM
 14.9.1975.