



Industries Commissionerate
Government Of Gujarat

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Mehsana

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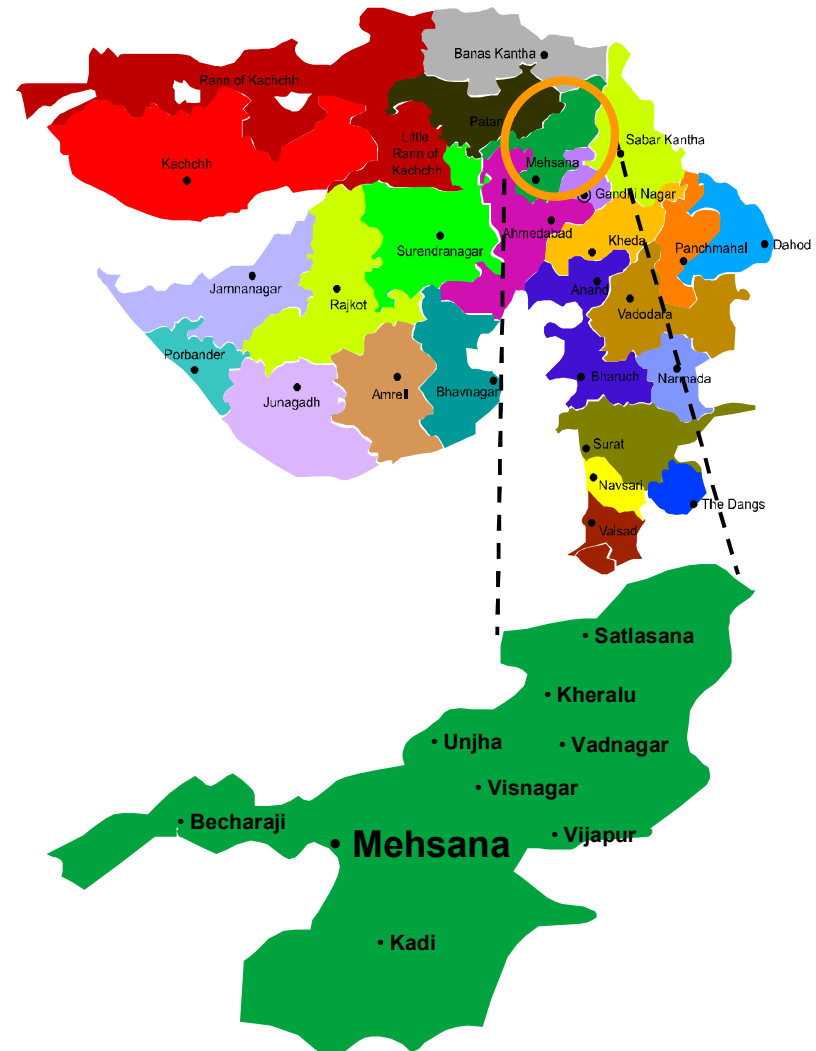
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Mehsana : A Snapshot

Introduction: Mehsana

- **Mehsana district** is located in North Gujarat, about 75 km from Ahmedabad
- The district borders with Banaskantha district in the north, Patan and Surendranagar districts in the west, Gandhinagar and Ahmedabad districts in the south and Sabarkantha district in the east
- Mehsana is divided into **nine talukas**. Mehsana, Kadi, Visnagar, Vijapur and Becharaji are the developed talukas of the district
- The major crops of Mehsana are Potato, Cotton, Tobacco, Oilseeds, Castor Seeds, Cumin, Psyllium and Anise
- **Asia's second largest dairy 'Dudhsagar Milk Co-operative Dairy'** and largest market yard 'Unjha' is located in Mehsana
- **'Sun Temple' at Modhera** is an important tourist destination of Mehsana district

Map 1: District Map of Mehsana with Talukas



Source: Mehsana district profile booklet , 2006-07

Fact File

Geographical location	72.07° to 72.26° East (Longitude)
	23.15° to 23.53° North (Latitude)
Temperature	45° Centigrade (Maximum)
	15° Centigrade (Minimum)
Avgerage Rainfall	600 mm
Rivers	Sabarmati, Rupen, Saraswati, Khari, Pushpawati
Area	4,393 sq. km
District Headquarter	Mehsana
Talukas	9
Population	18,37,696 (As per 2001 Census)
Population Density	419 persons per sq. km
Sex Ratio	927 Females per 1000 Males
Literacy Rate	72.57%
Languages	Gujarati, Hindi and English
Seismic Zone	Zone III

Source: Mehsana District Profile Booklet ,2006-07



Economy and Industry Profile

Economy and Industry Profile

- Mehsana district has witnessed substantial industrial development over the past few years, primarily due to its strategic location.
- **Engineering Industry** (mainly metallurgical industries) and **Food & Agro processing** are the major industries attracting investments in the district
- The district has presence of **Chemical** industry players like **Nirma Ltd.** which has set up its manufacturing unit in the district producing a range of products like synthetic detergents, soap bars, Sulphuric acid, shampoo and toothpaste
- Several petroleum companies are located in and around Mehsana. **Oil and Natural Gas Corporation Limited (ONGC)** has a huge establishment in Mehsana – **ONGC asset**. Oil division of **Essar Group** also has presence in the district
- Mehsana district also hosts a **Co-operative milk dairy - Dudhsagar**, which is the second largest milk dairy in Asia processing on an average of 1.42 million litres of milk per day
- The wholly-owned subsidiary of Canadian frozen food major **McCain Foods** has set up a potato processing unit in Mehsana at a cost of USD 16.1 million

Source: Mehsana District Profile Booklet ,2006-07

Agriculture

- Major crops of Mehsana are Wheat, Cotton, Castor Seeds, Brinjal, Potatoes, Tomatoes, Okra, Mango, Citrus, Sapota, Fennel seed, Psyllium and Cumin.
- In 2006-07, Mehsana produced 1.37 lakh Metric Tonnes (MT) of Fruits, 2.37 lakh MT of Vegetables and 4.65 lakh MT of Spices
- Mehsana is the **largest producer of lemon in Gujarat** contributing 24% to total production of the State.
- The district is the **third largest producer of Tomatoes** with 9% share in total vegetable production of the State. Other major vegetables include Potatoes, Cluster bean, Okra and Brinjal
- Mehsana is the **largest producer of Fennel seed** with 36% contribution in total Spice production of the State. Cumin seed is other major crop of the district

Largest producer of Lemon in Gujarat
Largest producer of Fennel seed in Gujarat
3rd Largest producer of Castor seed in Gujarat

Fig. 1 : Food Crop Production 2006 - 07

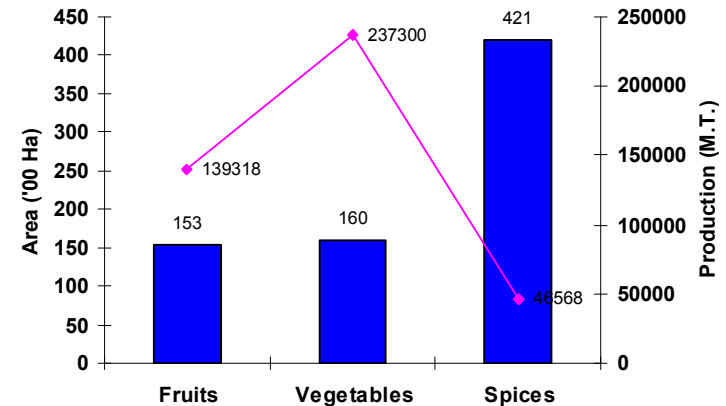
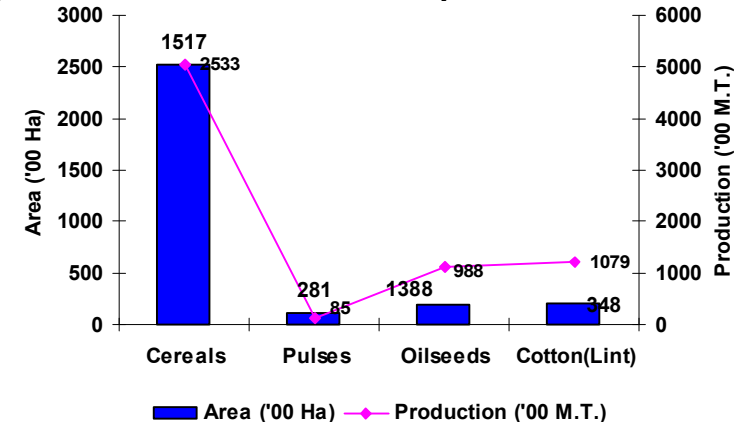


Fig. 2 : Food and Non-Food Crop Production 2006 - 07



Source: Mehsana District Profile Booklet, 2006-07, Department of Agriculture, Government of Gujarat

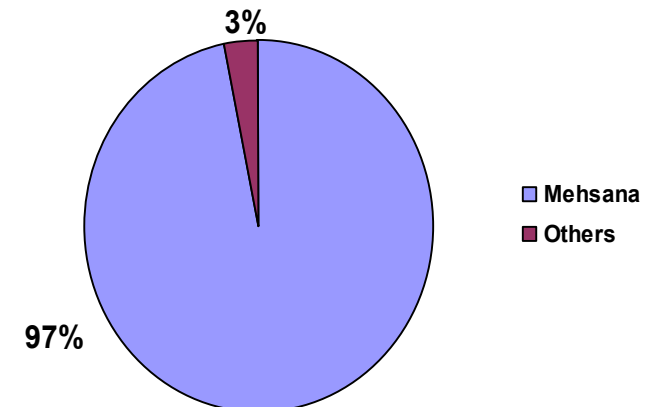
Minerals

- Major minerals of the district include Limestone, China clay, Granite, Building stone and Fire clay
- Vijapur taluka** of the district produces **29% of total production of China Clay in the State** (both mining & processing of China Clay is carried out in the district)
- Lignite and Coal reserves** (around 63 billion tonnes) exist in Visnagar taluka of Mehsana district
- Reserves of **Oil and Natural gas** are located in Mehsana, Kadi and Becharaji talukas of the district. The district produces **97% of Granite** of the State
- The Mineral based industries in Mehsana are engaged in:
 - Glazing and Vitrifying tiles**
 - Granite cutting and Polishing**
 - Micronizing**
 - Lavigation (Chinaclay, Fireclay)**
 - Silica sand crushing**

Table 1 : Mineral Production in Mehsana

Mineral	Production (M.T.)
Granite	1,69,001
Building stone	6,582
Lime stone	67,175
Brick sand	99,000
Sand	66,938
Fire clay	7,923
China clay	15,490

Fig. 3 : Granite production in the State



Source: Mehsana District Profile Booklet 2006-07, Gujarat Mining Potential Report, CII, 2003

Major Industries

- There are more than 70 medium and large scale industries in Mehsana district primarily operating in Engineering, Chemicals, Pharmaceuticals, Dairy products, Oil and Textiles sectors
- The industries are concentrated in Kadi, Mehsana, Visnagar, Vijapur and Becharaji talukas
- The units are mainly involved in sectors like some of the major medium and large scale players in the district are shown in **Table 2**

Table 2 : Medium and Large Scale Players in Mehsana*

Name of Company	Taluka	Production
Hitachi Appliances Ltd.	Kadi	Air-conditioners
Amol Dicalite Ltd.	Kadi	Synthetic Fabrics
Torrent Pharmaceuticals Ltd.	Kadi	Pharmaceuticals
Hester Pharma Ltd.	Kadi	Pharmaceuticals
Claris Lifesciences Ltd.	Kadi	Hydroxyethyl Starch
Gujarat Ambuja Exports Ltd.	Kadi	Oil
Tirupati Agro Oils Ltd.	Kadi	Refined Edible Oil
Chokshi Tube Company Ltd.	Kadi	Seamless carbon and Alloy Steel Pipe
Madhusudan Ceramics	Kadi	Tiles
Ashima Fabrics	Kadi	Cotton cloth

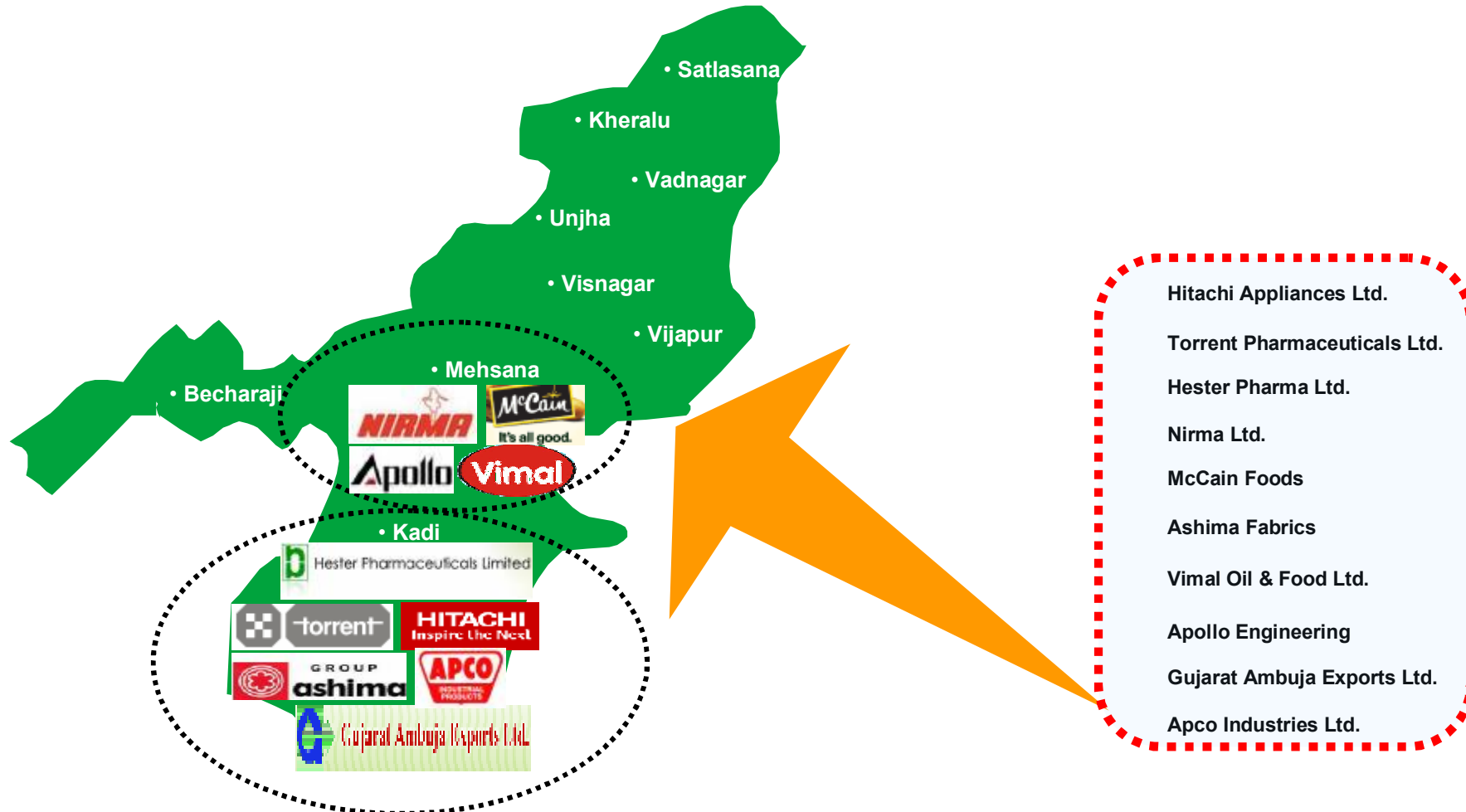
Name of Company	Taluka	Production
Apco Industries	Kadi	Dyes
Hynoup Food and Oil Industries Ltd.	Kadi	Oil
M/s S.P.L Ltd. (Somany tiles)	Kadi	Tiles
Cadila Hospital Products Ltd.	Kadi	Hospital Equipments
Mehsana District Cooperatives Milk Producers Union	Mehsana	Dairy product
Apollo Engineering	Mehsana	Road construction and Maintenance Equipments
Vimal Oil & Food Ltd.	Mehsana	Food products and Oil
Nirma Ltd.	Mehsana	Soaps & Detergents
McCain Foods	Mehsana	Potato chips

*Indicative list

Source: Mehsana District Profile Booklet 2006-07

Major Industries

Map 2 : Major Industry Players in Mehsana district*



- Hitachi Appliances Ltd.
- Torrent Pharmaceuticals Ltd.
- Hester Pharma Ltd.
- Nirma Ltd.
- McCain Foods
- Ashima Fabrics
- Vimal Oil & Food Ltd.
- Apollo Engineering
- Gujarat Ambuja Exports Ltd.
- Apco Industries Ltd.

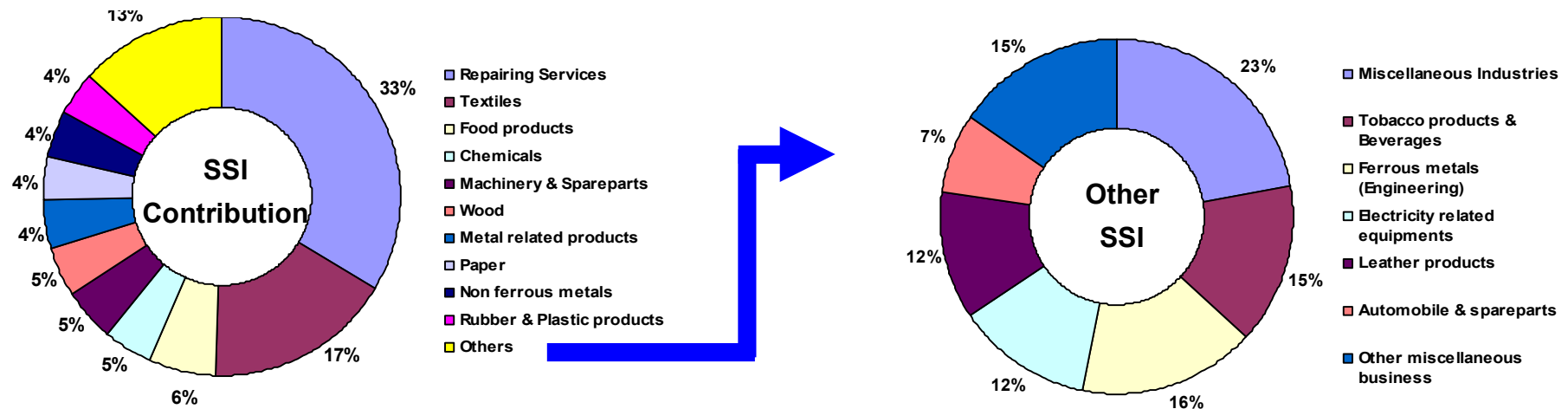
Source: Mehsana District Profile Booklet 2006-07

*Indicative list

Small Scale Industries (SSI)

- There are around 7,183 small scale industries operating in Mehsana district operating in Chemicals, Textiles, Rubber & Plastic articles, Metals, Repairing Services, Food & Agro processing and Engineering sector.
- Mehsana has 2,406 units engaged in Repairing Services followed by 1221 Textile units
- Most of the small scale industries are concentrated in Mehsana, Kadi, Vijapur and Visnagar talukas of the district

Figure 4 & 5 : Contribution of Sectors in SSI Units

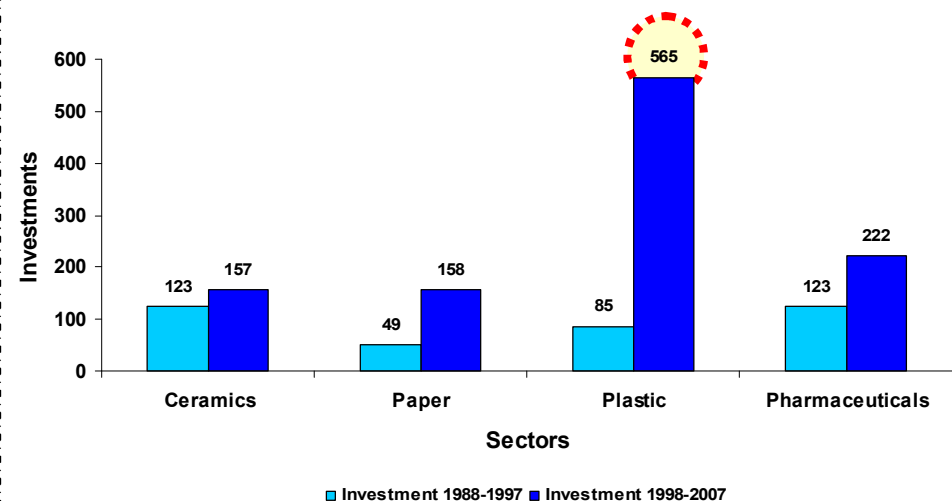


Source: Mehsana District Profile Booklet 2006-07

Industry and Investment Trends

- As per the Industrial Entrepreneurs Memoranda (IEMs) filed, **Ceramics, Plastics, Paper and Pharmaceuticals** sectors showed growth in investments during 1998-2007 over previous decade.
- These sectors contributed **18%** to the total investments in **1988-1997** equivalent to INR 380 crore (USD 90 million)
- During **1998-2007**, growth in these sectors was tremendous with investment of INR 1102 crore (USD 262 million) contributing as much as **64%** to total investments of the decade
- Maximum investments** were witnessed in the **Plastics sector** followed by Pharmaceuticals during 1998-2007

Fig. 6 :
Investments in major sectors 1988-1997 vs 1998-2007 – Comparative data

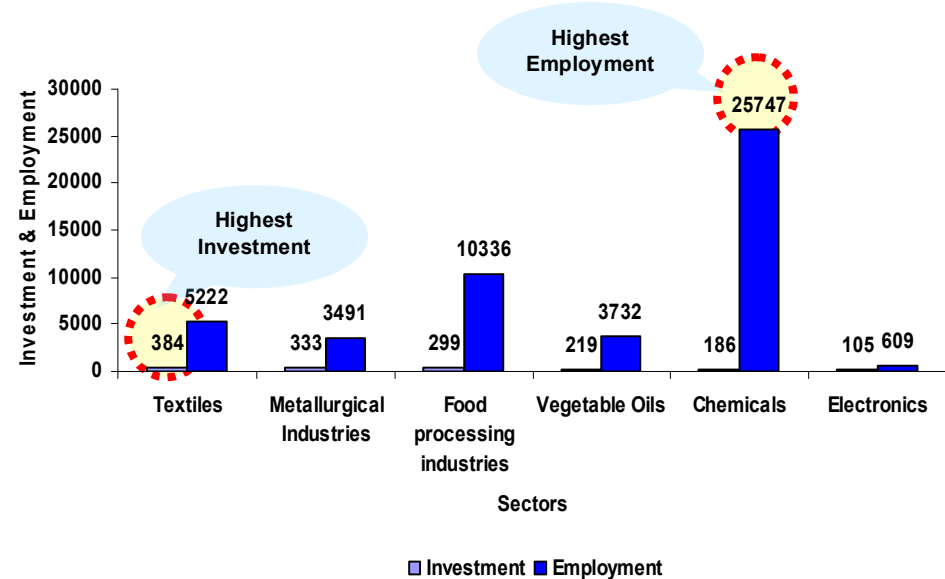


Source : Industries Commissionerate, Government of Gujarat 2007

Investment Trends: 1988-97

- During 1988-97, the **Textile sector** received **highest investment** of INR 384 crore (**USD 91 million**) followed by Metallurgy with investment of INR 333 crore (USD 79 million) contributing 19% and 16% to the total investments respectively
- **Highest employment** was generated by **Chemical industry (25,747 jobs)** contributing **39%** to total employment
- **Food processing industries** attracted investment to the tune of INR 299 crore (USD 71 million) with a remarkable contribution of 14% to total investments generating second highest employment opportunities

Fig. 7 : Major Investments & Employment during 1988-97

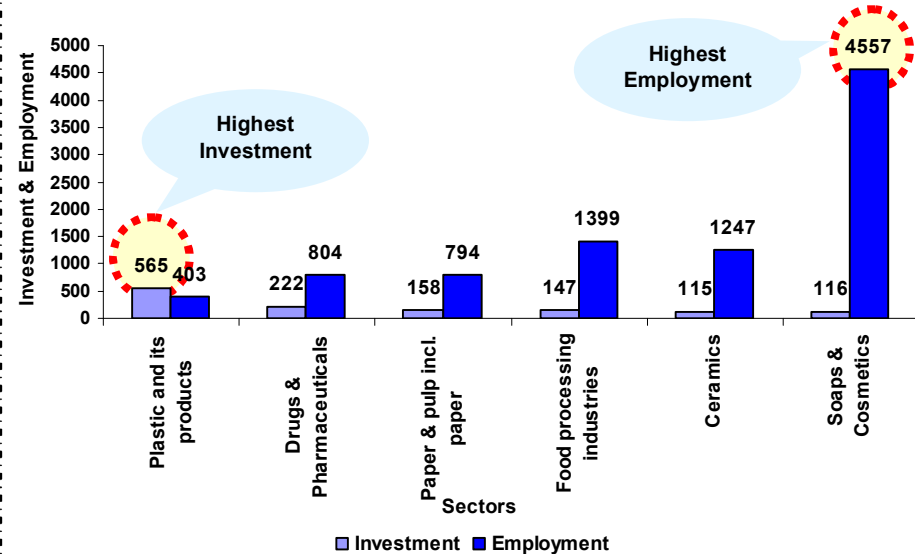


Source : Industries Commissionerate, Government of Gujarat 2007

Investment Trends: 1998-07

- **Plastic products** attracted **highest investment** of INR 565 crore (**USD 134 million**), contributing 33% to the total investments
- **Drugs & Pharmaceuticals** witnessed second highest investment with INR 222 crore (**USD 53 million**) registering a growth of **45%**
- **Chemical sector** generated **highest employment** creating **4,557** jobs that contributing **30%** to total jobs created in the decade
- **Paper & pulp** sector witnessed total investment of INR 158 crore (**USD 38 million**) occupying third position in total investments

Fig. 8 : Major Investments & Employment during 1998-07



Source : Industries Commissionerate, Government of Gujarat 2007

Investments in Pipeline

- In total, **20 MoUs** aggregating investment of INR 9,559 crore (**USD 2 billion**) were signed for locations in Mehsana district during Vibrant Gujarat : Global Investors' Summits (VGGIS) 2003, 2005 and 2007
- **Civil Aviation** sector attracted **highest investment** worth INR 5,000 crore (**USD 1.25 billion**). Ahmedabad Aviation & Aeronautics (AAA) has proposed to set up Aviation City for aviation training center in Mehsana
- **Oil & Gas** sector has attracted second highest investment worth INR 2,290 crore (**USD 0.5 billion**) with players like **Essar, ONGC, Jubilant and GSPC and John Energy Ltd** proposing to invest in the sector
- Also pharmaceutical companies like **Torrent, Hester Pharmaceuticals Ltd.** have plans to invest in the district INR 226 crore (USD 54 million)

Fig. 9 : Number of MoUs Signed (VGGIS 03, 05, 07)

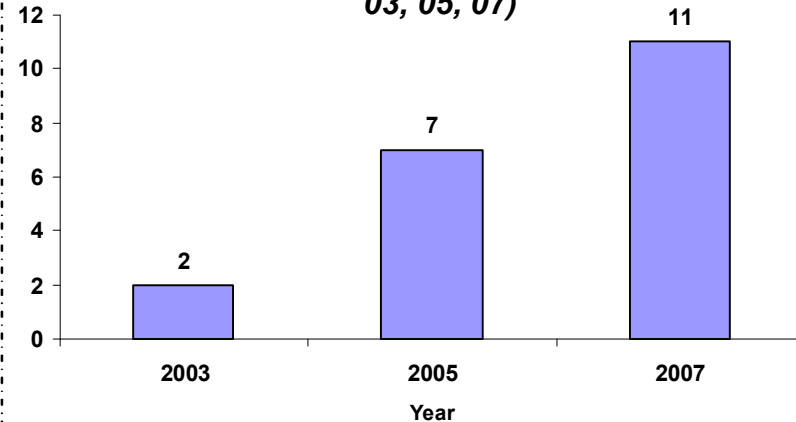
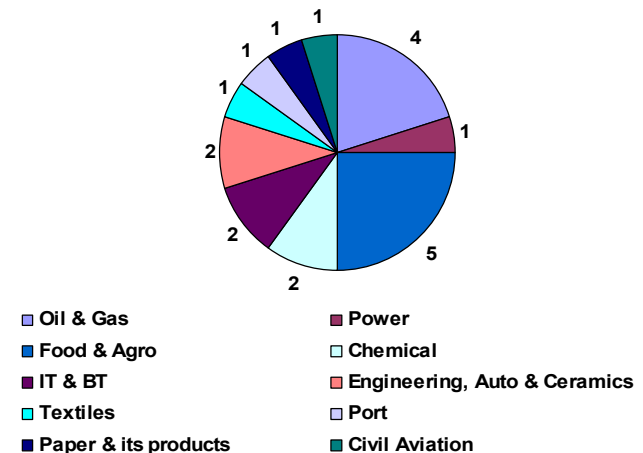


Fig. 10 : Sectorwise MoUs Signed (VGGIS 03, 05, 07)



Source: Industries Commissionerate, Government of Gujarat 2007

Economy Drivers

- The **Palanpur – Sidhpur – Mehsana** being strategically located along the Dedicated Freight Corridor (DFC) alignment, the area offers **connectivity to Kandla, Mundra and Pipavav Ports**. The region has advantages of **rich agriculture base** and **availability of large chunks of land**. Development of industrial area in this vicinity would help transforming the region into a developed region by expansion in infrastructure and industrial activities
- Gujarat Industrial Development Corporation (GIDC) has identified **Palanpur – Mehsana region** for establishing a **logistics park** which is proposed to offer warehousing facilities that can handle variety of commodities and facilitate cargo transportation to all ports of the state. This will further boost the industrial and economic growth of the district
- Tremendous **developments** in **Pharmaceutical** and **Plastic sectors** from 1988-2007 and emergence of new sectors like **Cement and Gypsum, Transportation and Telecommunication** shall augment the growth and development of industries in Mehsana



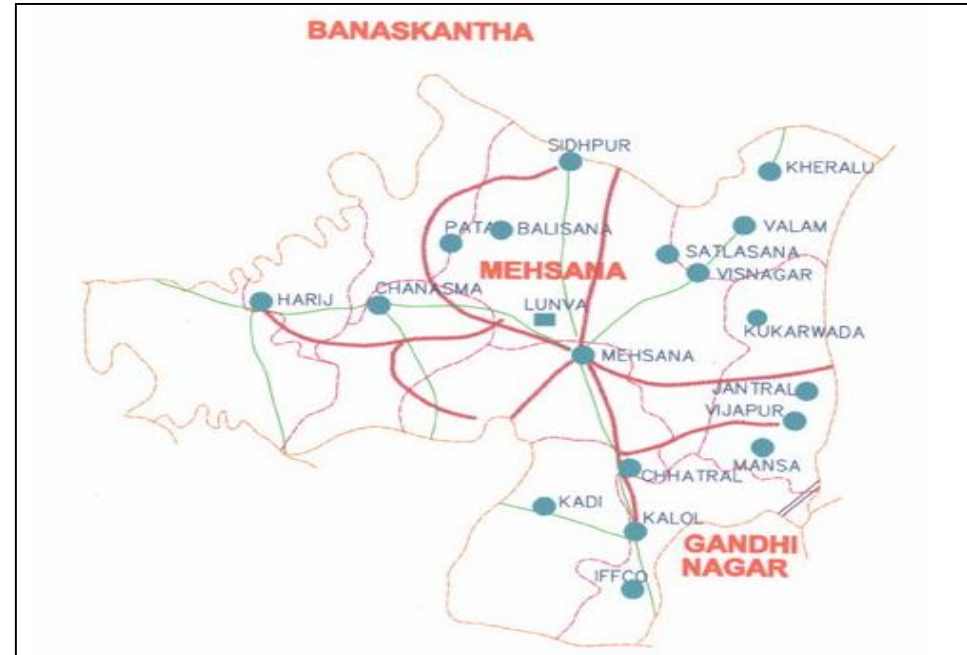
Industrial Locations / Infrastructure

Industrial Estates

Table 3 : Industrial Estates in Mehsana

Industrial Estates	Area in Hectares
Kukarwada	7.25
Kheralu	13.89
Visnagar	15.38
Ranasan	41.72
Mehsana 1	46.53
Kadi	79.43
Gozaria	64.00
Mehsana 2	126.69

Map 4: Location of Industrial Estates in Mehsana



LEGEND

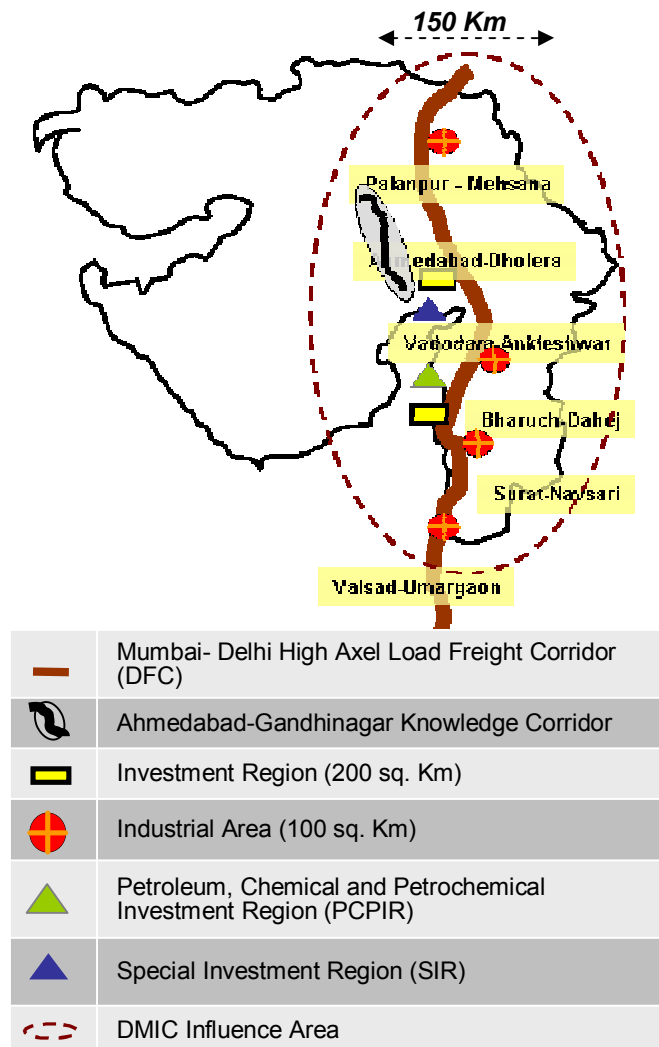
-  STATE HIGHWAY
-  NATIONAL HIGHWAY
-  BROADGAUGE RAILWAY
-  METERGAUGE RAILWAY
-  G.I.D.C. ESTATE

Source: Gujarat Industrial Development Corporation, Government of Gujarat, 2007

Delhi Mumbai Industrial Corridor (DMIC)

- Government of India plans to develop a **Dedicated Freight Corridor (DFC) linking Delhi, Mumbai, Kolkata and Chennai**
- The proposed DFC passes through six states in India, of which, **Gujarat accounts for 38% (564 Km)** of total DFC length (1483 Km)
- The influenced area of **150 Km** on either sides of DFC is being developed as “**Delhi Mumbai Industrial Corridor**” (DMIC)
- Almost **62%** of total area of Gujarat State (18 out of 26 districts) would be benefited by DMIC development
- State government identified **82 links** in the DMIC Influenced area to upgrade them into **two/four lane carriageway** offering connectivity between ports, industrial estates, hinterlands, markets and points of agricultural produce

Map 5: Delhi Mumbai Industrial Corridor



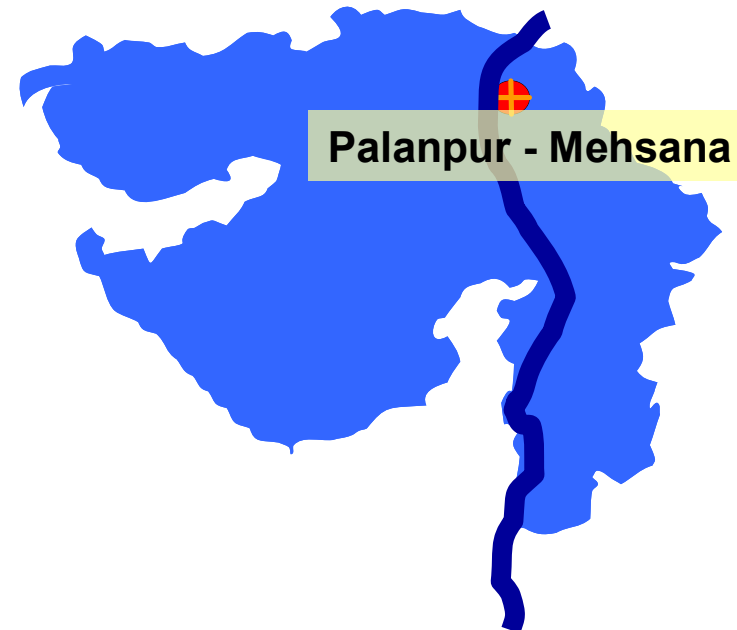
Source: Concept paper on DMIC (IF&FS), June 2007

Delhi Mumbai Industrial Corridor

Table 4 : Proposed Industrial Cluster in Palanpur – Sidhpur – Mehsana industrial area

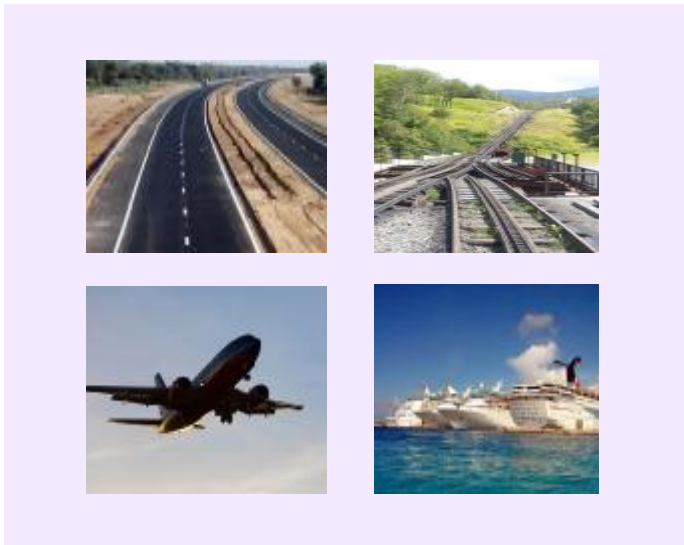
Components	Description
Integrated Township	Residential, Commercial, Institutional/ Health, Transportation land use
Domestic Road-Rail based Logistic hub	✓
Augmentation of Existing Industrial Park/ Estate/ Cluster	Mehsana Industrial Estate
Feeder Road Links	Augmentation of Palanpur-Sidhpur-Kalol-Ahmedabad link, Radhanpur-Himmatnagar-Mehsana Link
Logistics Park	✓
Feeder Rail Links	✓

Map 6 : Palanpur – Sidhpur - Mehsana Industrial Area



Palanpur – Sidhpur – Mehsana is in the northern part of Gujarat and is located within 50 km of Dedicated Freight Corridor

Source: Industries Commissionerate, Government of Gujarat 2007



Support Infrastructure

Road, Rail, Port & Air Connectivity

Road

- There exists a 51 km four-lane toll road with two service lanes on either side on Ahmedabad – Mehsana route
- The district is connected with Ahmedabad (74 km), Gandhinagar (68 km), Vapi (458 km), Palanpur (72 km), Rajkot (299 km) and Surendranagar (143 km)

Rail

- Mehsana is well connected with other districts of the State like Patan, Porbandar and Ahmedabad by rail
- It is further connected to Kandla port via a rail network through Ahmedabad and Gandhidham

Air

- The nearest airport from Mehsana is the domestic and International airport at Ahmedabad located at a distance of 77 km

Port

- The nearest Port is at Dholera

Source : Mehsana District Profile Booklet 2006-07

Map 7 : Mehsana Road & Rail Network

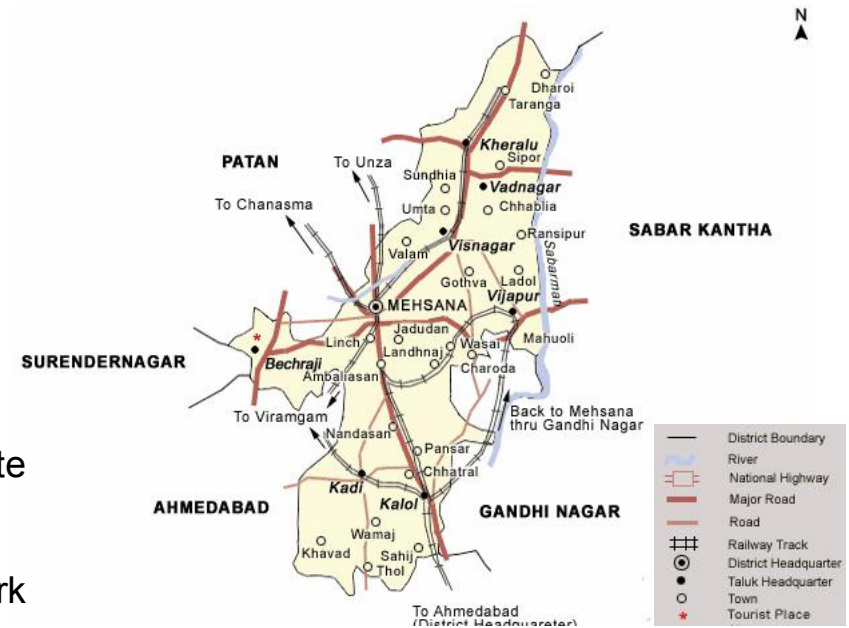


Table 5 : Distance of Mehsana from major Indian Cities

Locations	Distance (in km)
Delhi	803
Mumbai	647
Hyderabad	1164
Kolkata	1893
Chennai	1710

Power Supply Network

Power

- There are 32 substations of 66 KV, 1 substation of 132 KV and 2 substations of 220 KV each present in the district. Seven additional substations of 400 KV are proposed to be set up in the district

Map 8 : Mehsana Power supply



132 KV. LINE		
220 KV. LINE		
400 KV. LINE		
132 KV. S/S		
220 KV. S/S		
400 KV. S/S		

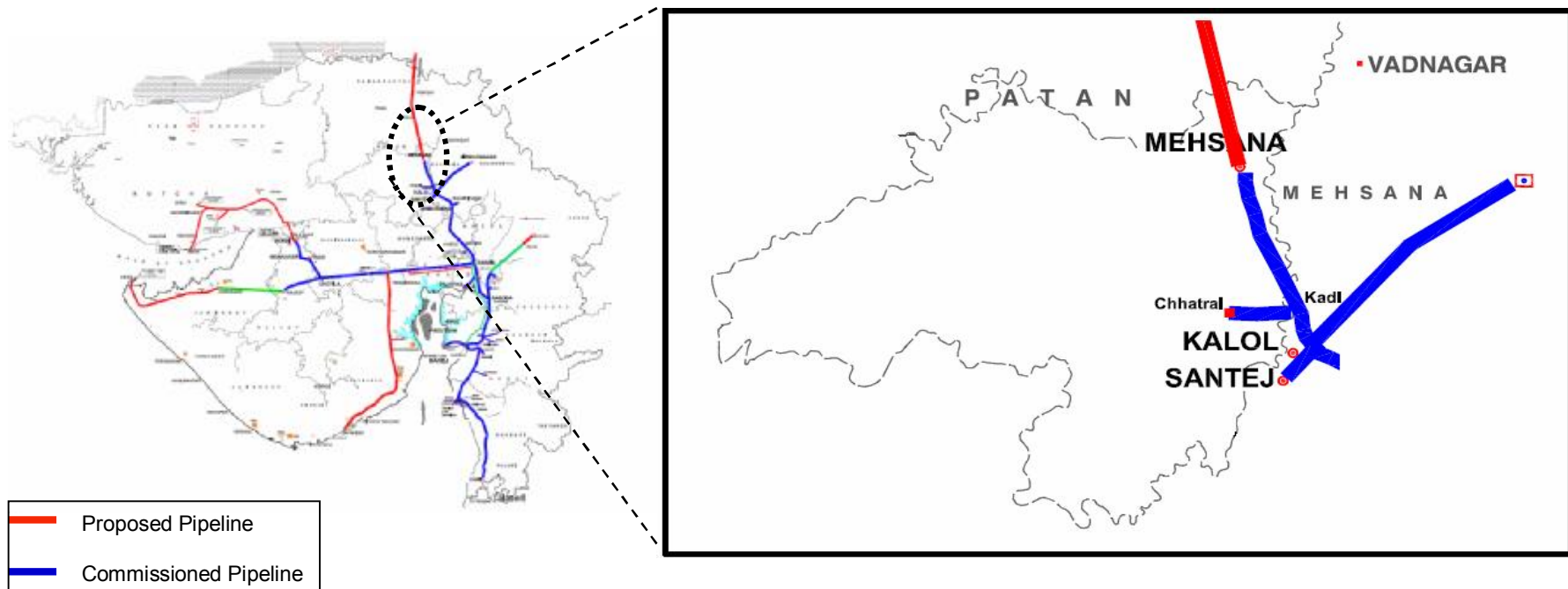
Source: Gujarat State Electricity Board, Government of Gujarat,, Mehsana district profile booklet 2006-07

Gas Supply

Gas

- There is a gas pipeline section laid in the district viz. Kalol – Mehsana having length of 34 km
- Gas grid of approximately 36.3 km length is proposed in the district which will cover the industrial area along Delhi Mumbai Industrial Corridor of Mehsana – Palanpur

Map 9 : Mehsana Gas network



Source: Gujarat State Petroleum Corporation, 2007, Mehsana district profile booklet 2006-07

Water Supply

Water

Water supply for industrial purposes in the district can be obtained from three main sources, viz Gujarat Water Supply and Sewerage Board (GWSSB), Irrigation Canal and Sardar Sarovar Project

Sardar Sarovar Project

- The project envisages supply of water for drinking purposes, irrigation and industrial use
- Sardar Sarovar Project water for industrial supply is made available through its branch canals
- Branch canals that supply water to Mehsana district are listed in **Table 6**

Table 6 : Sardar Sarovar Branch Canal network

Branch canal	Length (Km)	District	Starting point	End point
Sanand	20.17	Mehsana, Ahmedabad	Vansol	Chharodi
Saurashtra	104.50	Mehsana, Surendranagar	Kadi	Surendranagar
Viramgam I	17.00	Mehsana	Pirojpur	Bhalti
Viramgam II	39.00	Mehsana, Ahmedabad	Adundara	Hansalpur
Jhinjhuvada	58.00	Mehsana, Surendranagar	Kanpura	Visavadi
Bolera	25.00	Mehsana, Patan	Khorsam	Mujpur

Source: Sardar Sarovar Narmada Nigam Ltd, 2007

Proposed Infrastructure Projects

Infrastructure

- **Mehsana** has been identified as **biotechnology zone** by Government of Gujarat. Under infrastructure development in the public sector, the State Government has proposed to set up an **Agri-Biotechnology park** at Mehsana
- **M/s Rockmount Agrotech Pvt. Ltd.** has proposed to set up an **industrial park in the Engineering sector** at Deetasan in Mehsana district

Source: Gujarat Infrastructure Development Board



Social Infrastructure

Education

- **Ganpat University** is a deemed university with key disciplines such as engineering, pharmacy, management, and computers
- The university boasts of a **Military school for girls – one of its kind in Gujarat**
- There are four Engineering colleges in the district offering courses in various streams such as IT, Electrical, Mechanical, Electronics & Communications, Computers and Aeronautical Engineering
- There are two government aided Homeopathic Colleges and one Government Nursing College
- There are **three agriculture research centers** located at Jagudan (for Spices), Vijapur (for Wheat) and Ladol (for Potatoes) set up by Gujarat Agriculture University

Table 7 : Educational Institutions in Mehsana

Educational Institutes	Total
Primary Schools	1160
Secondary Schools	40
Higher Secondary Schools	17
ITIs	8
Polytechnic	4
Pharmacy colleges	8
Engineering colleges	4
Medical colleges	3
Management Colleges	4
Management colleges	4
Others*	18

* Arts, Commerce, Science, B.Ed & Law Colleges

Source: Mehsana district profile booklet 2006-07, Directorate of Employment & Training, Health & Welfare department

Health

- The district has 11 Community Health Centers and 48 Primary Health Centers
- There is one **Civil Hospital** in Mehsana and three **other Government Hospitals** in the district each located at Mehsana, Visnagar and Unjha talukas
- **Sterling Hospital**, a key private hospital of Gujarat State is present in the district. The hospital has its tertiary care specialty centre at Mehsana having Intensive Care Unit facilities
- **Dabur** has its **Ayurvedic Center** in Mehsana which provides the entire range of Dabur ayurvedic products and free health consultation by expert physicians



**Lions Sterling Super Specialty Hospital
at Mehsana**

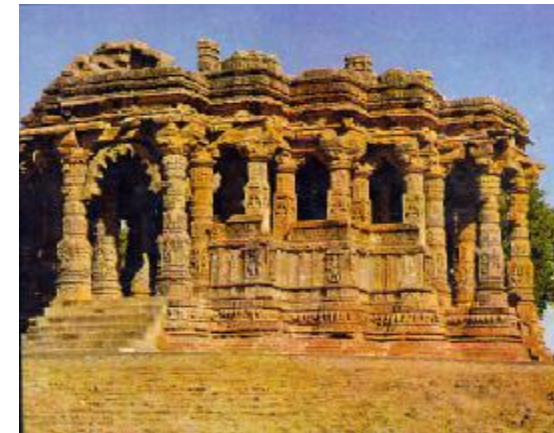
Source: Health department, Government of Gujarat



Tourism

Tourism

- **Sun Temple at Modhera** – It was built in 1026 A.D and is dedicated to Sun God. This unique piece of architecture is open on all sides, with four doorways and 52 spectacular pillars supporting the walnut-shaped ceiling. There is a cafeteria here run by the Tourism Corporation of Gujarat and a Government Guest House.
- **Rani Udaymati Vav** – It is the architectural wonder of Gujarat having largest step wells. It is beautifully adorned with 800 stone sculptures and relief. The impressive images of Hindu Gods, their incarnations and their consorts can be seen at this place
- **Taranga Hills** – It is located in Kheralu taluka of the district. Taranga hills are around 1300 feet high from the mean sea level. Rupen river originates from these hills. There is a temple of Lord Ajitnath on this hill which is around 900 years old.
- **Shanku Water park** – It is the first and one of the largest theme water parks in India. It has varied facilities like swimming pool, jogging tracks, boating, horse riding, Indoor-Outdoor games, accommodation, business facilities for corporate meets and seminars, and a restaurant



Sun Temple at Modhera in Mehsana



Shanku water park at Mehsana

Source: Mehsana District Profile booklet 2006-07

Tourism

- **Bahucharaji Temple** – Built in 1839 A.D., it is famous temple of Goddess Bahucharaji. Millions of Hindu devotees visit the temple every year especially on full moon days. The temple is beautifully decorated with ancient carvings and paintings and is structured using Vastu Shastra
- **Vadnagar Gate** – Two gates about 40 feet tall and 900 years old, built in red and yellow sandstone, stand in Vadnagar city, one of Gujarat;s ancient cities. The structures are cloaked in carvings of battle and hunting scenes.
- **Tana and Riri Samadhi** – South of Vadnagar honors the feat of two sisters, Tana and Riri. The samadhis of Tana and Riri is made of sandstone are part of a big complex with a garden and cultural spot where the annual Tana-Riri music festival is held.
- Thol wildlife sanctuary is a major tourist attraction



Vadnagar Gate

Source: Mehsana district profile booklet 2006-07



Investment Opportunities

Investment Opportunities



Agriculture

- *Opportunities for setting up Psyllium processing industries on Unjha – Siddhpur belt*
- *Food processing, Cotton Ginning & Pressing*
- *Herbal pesticides made from Tobacco*



Engineering

- *Tube wells and submersible pumps*
- *Small engineering units*
- *Ancillary units for big industries present in the district like Road equipments, Ginning & pressing, etc.*



Plastic

- *Polythene film and bags*
- *Packaging units*



Chemicals

- *Insecticides and Biofertilizers*
- *Natural fertilizers*

Annexure I

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Map 3: Medium & Large Scale Industry Clusters	Figure 3: Granite Production in the State	Table 3 : Industrial Estates in Mehsana
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Map 5 :Delhi Mumbai Industrial Corridor	Figure 6: Investment in Major Sectors – Decadal Comparison	Table 5: Distance of Mehsana from major Industrial hubs
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Annexure II : Abbreviations

- IEM** : Industrial Entrepreneurs Memorandum
- MoU** : Memorandum of Understanding
- SSI** : Small Scale Industries
- MSI** : Medium Scale Industries
- LSI** : Large Scale Industries
- VGGIS** : Vibrant Gujarat Global Investors Summit
- GIDC** : Gujarat Industrial Development Corporation
- GIDB** : Gujarat Infrastructure Development Board
- GSPC** : Gujarat State Petroleum Corporation
- GEB** : Gujarat Electricity Board
- DMIC** : Delhi Mumbai Industrial Corridor
- DFC** : Dedicated Freight Corridor
- GWSSB** : Gujarat Water Supply Sewerage Board
- ITI** : Industrial Training Institute