Dharwad

...the city with assorted culture
Introduction

- Second most advanced district and an important business centre in the state.
- Spread across 5 Talukas - Dharwad, Hubli, Kalghatagi, Kundagol & Navalgund.
- Ruled by great dynasties from 5th century onwards - Chalukyas, Rastrakutas, Vijayanagar, Adilshahi, Mysore kingdom and Peshawas of Pune.
- Became the divisional headquarter of educational administration during the British rule.
- District may be divided into 3 natural regions, viz., the Malnad, Semi-Malnad and Maidan.
- Presence of black soil helps in raising crops like Cotton, Wheat, Ragi, Jowar and Oil seeds.
- District falls in Tropical Region, which is largely affected by monsoon.
- Dabhol gas pipeline passes through the district.

Dharwad…. The city with assorted cultures is situated about 800 meters above the sea level and blessed with a moderate and healthy climate throughout the year. The city boasts a profusion of flowering trees, lakes and parks within its boundaries and has important monuments like the beautiful temples, churches, mosques and monasteries.

The place has a charisma with an intrinsic holiness which touches one and all. Inhabitants of the cities come from all corners of the country and natives following different religious faiths (Hinduism, Islam, Jainism and Christianity), cultures & speaking different languages unite to form a virtuous abode; though widely spoken language in the district is Kannada.

A critical strength is the district’s geographical centrality between Bangalore and Mumbai. A second strength is logistical: Dharwad is an important landing on the broad-gauge link between Bangalore and Mumbai and between Karwar on the coast and Bellary (Guntakal in Andhra Pradesh).

Dharwad can access the sea ports of Karwar (169 Km) and Mangalore (350 Km) via roads that have recently improved to handle all weather conditions. The broad-gauge railway links Dharwad to Goa, and well as Karwar and Mangalore via the Konkan Railway.

Dharwad city has evolved its educational infrastructure to facilitate the imparting of an increasing range of skills, from technical to managerial; from commercial to secretarial.
### Fact File

| Geographic location          | 15 02’ and 15 51’ North latitude  
|                             | 73 43’ and 75 35’ East longitude  |
| Temperature                 | 40° C (Max)  
|                             | 12° C (Min)  |
| Average Rainfall            | 772 mm  |
| Rivers                      | Bennihalla (Krishna basin), Bedthi and Shalmal   |
| Area                        | 4,236 km²  |
| District headquarter        | Dharwad  |
| Population                  | 1,846,993  |
| Population density          | 434 /km²  |
| Sex ratio                   | 967 per 1000 male  |
| Literacy rate               | 80.3 %  |
| Nearest Airport             | Hubli Airport  |
| Major Industrial Infrastructure | 7 Industrial Areas, 2 Industrial Estates and a proposed SEZ |
**Economy Profile**

- Contributed US $ 1.9 billion (INR 9,120 crores) to state economy (2008-09)

**Key Economic Indicators**

<table>
<thead>
<tr>
<th></th>
<th>2007-08</th>
<th>2008-09</th>
</tr>
</thead>
<tbody>
<tr>
<td>GDDP at current prices (US $-in million)</td>
<td>1,743</td>
<td>1,955</td>
</tr>
<tr>
<td>Per Capita Net District Domestic Product (in US $)</td>
<td>903</td>
<td>996</td>
</tr>
</tbody>
</table>

*GDDP – Gross District Domestic Product

**Source: Economic Survey of Karnataka 2010-11**

- Hubli is an important industrial centre with more than 3,000 small & medium industries
- State Govt. in collaboration with KEONICS has developed an IT park in the district in an area of 3.2 acres with 265,000 sq.ft of IT workspace ready to occupy.

**Cluster Activities**

**MSME Clusters:**
- Auto Cluster
- Readymade Garment Cluster
- General Engineering & Heat Treatment Cluster

**Artisan Clusters:**
- Textiles Hand Embroidered
- Textiles Hand Embroiderya

**Industrial Areas**

<table>
<thead>
<tr>
<th>S.No</th>
<th>District</th>
<th>Acres</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Belur Stage I,II, III, Mummigatti/Kelagiri</td>
<td>2011/1372</td>
</tr>
<tr>
<td>2</td>
<td>Gokula</td>
<td>36</td>
</tr>
<tr>
<td>3</td>
<td>Lakamanahalli</td>
<td>79</td>
</tr>
<tr>
<td>4</td>
<td>Raipura I/II</td>
<td>79/287</td>
</tr>
<tr>
<td>5</td>
<td>Sattur</td>
<td>93</td>
</tr>
<tr>
<td>6</td>
<td>Tharihalla I/II</td>
<td>312</td>
</tr>
<tr>
<td>7</td>
<td>Gamanagatty</td>
<td>510</td>
</tr>
</tbody>
</table>

**Industrial Estates**

<table>
<thead>
<tr>
<th>S.No</th>
<th>Acres</th>
<th>Plot Developed</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>3.47</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>20.67</td>
<td>62</td>
</tr>
<tr>
<td></td>
<td>27.58</td>
<td>28</td>
</tr>
<tr>
<td></td>
<td>17</td>
<td>70</td>
</tr>
<tr>
<td></td>
<td>123.10</td>
<td>310</td>
</tr>
<tr>
<td></td>
<td>64.06</td>
<td>239</td>
</tr>
</tbody>
</table>
Industry Profile

<table>
<thead>
<tr>
<th>Key Industries</th>
<th>Investment</th>
</tr>
</thead>
<tbody>
<tr>
<td>19 Large and Medium industries</td>
<td>INR 744.66 Cr.</td>
</tr>
<tr>
<td>with investment of</td>
<td></td>
</tr>
<tr>
<td>18,203 MSME's units employing</td>
<td>INR 588.15 Cr.</td>
</tr>
<tr>
<td>147,958 with an investment of</td>
<td></td>
</tr>
</tbody>
</table>

Key Industries

**Engineering & Automobile**
- An investment of INR 300 crores and INR 1,200 crores for manufacturing buses and light motor vehicles by Tata Marcopolo is in the pipeline.
- District has many industrial sectors of engineering items, Industrial Valves, Electrical goods and agricultural implements, machine tools industries, electrical, steel furniture, food products.
- 14% of total SSI units in the district (largest in the district) belongs to this sector.
- Presence of major players like Apex Auto India Ltd., makes this sector very vibrant in this district.

**Electronics and Information Technology**
- Special Concession is given for Electronics, Telecom and Informatics (Software) industries to be set up in the Dharwad & also eligibility for 100% sales tax exemption (KST & CST) on output for a period of 6 years.
- Presence of major players like Telcon makes this sector very vibrant in this district.

**Other Sectors**

**Agriculture & Food Processing:**
- Presence of many subsidiary agricultural industries such as pickles, cotton ginning & pressing gives a thrust to this sector.
- District has the second highest number of SSI units in this sector.

**Textiles**
- District has a ready made garment cluster and a handloom cluster and there is a dedicated Apparel Zone planned along the SKDC which gives this sector huge opportunities of investment.

Agriculture Profile

- Improved seed varieties, advanced agricultural technology and mechanization provides real thrust area in this sector.
- Rich in local variety of high quality chilly i.e. Dyavanoor local and Byadagi
- Well established milk producers co-operatives societies

Natural Resources

| Hubli - Main trading centre for agricultural produce |

Major cash crops - Jowar, Wheat, Bengal Gram & Tur,

Major commercial crops – Ground nut, Onions, Chilli, Maize and Cotton and Sunflower

Major horticulture crops – Mango, Sapota, Banana, Guava, Coconut and Cashew, Chilly and onion

Main vegetables – Potato, chilly and onion
Industrial Infrastructure

- Proposed IT SEZ at Dharwad
- Land Bank of 9,347 acres
- An Industrial growth centre, 7 Industrial Areas and 2 Industrial Estates.
- IT Park Hubli State Govt. in collaboration with KEONICS has developed an IT park in the district in an area of 3.2 acres with 265,000 sq.ft of IT workspace ready to occupy.
- 3 Proposed Industrial Areas in Dharwad
- Establishment of Computerized Trade Information Centre at Dharwad to facilitate the exporters.
- Warehousing Facilities: 12 Go-downs with a capacity of 4700 MTs (7-KFCSC & 5-Cooperative).
- Existing Food Processing, Automobile, Readymade Garments Zone and IT/BT Zone.
- Proposed Apparel Zone, IT/BT Zone and Power Generation Zone under Suvarna Karnataka Development Corridor.
- Proposed Solar City in the district.

Sector Specific Investment Opportunities

Food and Agro Processing
The district has fertile soil, assisted by timely rains allows farmers to grow good quantity of Chilli, Cotton, Maize, Wheat, Onion Mangos. Food grains are grown in 3,32,629 Hectors, Oil seeds in 93,053 Hectors, Cotton 71,221 Hectors, Non food crops in 1,66,263 Hectors, Signifying tremendous scope for Food and Agro based Projects.

Automobile Components
The Entry of Telcon gave new direction to the industrial activity & changed profile of the district. Now Tata group has come up with investment of US$ 62.5 million (INR 300 crores) for manufacture of Buses also US$ 250 million (INR 1200 crores) for manufacturing of Light Motor Vehicles hence there is huge investment opportunity in Auto sector.

Investments

<table>
<thead>
<tr>
<th></th>
<th>No of projects</th>
<th>Investment in USD million</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hubli</td>
<td>20</td>
<td>20</td>
</tr>
<tr>
<td>Dharwad</td>
<td>10</td>
<td>30</td>
</tr>
<tr>
<td></td>
<td>38</td>
<td>81.9</td>
</tr>
</tbody>
</table>

2 Projects worth USD 56.3 million approved by SHLCC (> Rs. 50 cr.) b/w 2008-11

*Source: Annual Reports, Department of Industries & Commerce

MOU Projects Signed

6 MOU’s amounting to US $ 18.8 million were signed in GIM 2010 and all are under various stages of implementation (in $ million)

- Agri Equipments: 1 MOU, $1.04
- 15 Mw Captive Power Plant: 1 MOU, $9.69
- Carbon Steel (36000 MT): 1 MOU, $2.66
- Automotive Parts: 1 MOU, $2.08
- Bio-Mass Power Generation: 1 MOU, $2.40

Information Technology
A Software Technology park with all amenities is already functional in Hubli, another STP park with SEZ status is being developed near by Airport. Land needed to create International Airport has been acquired. The new International Airport is expected to operational by 2013. Easy connectivity and availability of talented IT skill in the district opens up opportunity for IT Industries to establish their base in the district.
Support & Logistics Infrastructure

Support Infrastructure

ROAD
- NH 4, NH 63 (89 Km) and NH 218 (142 Km) pass through the district
- SH1, SH 28, SH 34 and SH 73 with a combined length of 485 Km passes through the district
- KSRTC buses provides frequent connectivity to other districts like gadag, Haveri, Uttar Kannada etc.

RAIL
- 21 railway stations are there in the district.
- 218 Km of railway line passes through the district

PORT
- Nearest port is Karwar Port at a distance of 169 Km
- Murmugoa Port at a distance of 183 Km
- Capacity: 1.5 million tonnes of liquid cargo

AIRPORT
- Nearest airport is Hubli Airport at a distance of 15 Km
Education

- Educational Institutes at a glance

<table>
<thead>
<tr>
<th>Type</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agricultural College</td>
<td>1</td>
</tr>
<tr>
<td>Medical Colleges</td>
<td>2</td>
</tr>
<tr>
<td>Engineering Colleges</td>
<td>3</td>
</tr>
<tr>
<td>Polytechnic Colleges</td>
<td>9</td>
</tr>
<tr>
<td>ITI</td>
<td>42</td>
</tr>
</tbody>
</table>

- Home for 3 Universities -
  - Karnataka University
    - University of Agricultural Sciences, Dharwad
    - Karnataka Law University
    - New Proposed IIIT (Indian Institute of Information Technology) at Dharwad.
  - Renowned Centre of Learning-
    - Karnataka Institute of Medical Sciences (KIMS)
    - SDM college of Engg., Medical & Dental Sciences
    - B VB College of Engineering & Technology
    - K.L.E. Society’s Polytechnic
    - Nettur Technical Training Foundation
    - Kousali Institute of Management
    - K.L.E. Society’s Institute of Management Studies
    - Appa College of Engineering
Tourism

- **Chandramouleshwara Temple** - Located at Unkal, this beautiful temple is famous for Historical Western Chalukya period, Chandramouleshwara Shiva temple and Unkal lake.

- **Unkal Lake** - A pictorial water spot with a magnificent sunset view, with a green garden, recreational facilities for the children, boating facilities, etc.

- **Nrupatunga Hill** - Located on the North-Eastern fringe of Hubli, offering a pleasing panoramic view.

- **Siddharoodha Matt** - Located at near outskirts of Hubli is an eminent religious institution, a centre of Advaita philosophy as preached by Swami Siddharoodha.

- **Temple Amargol** - Famous for the Shankarlinga and Banashankari Temple.
<table>
<thead>
<tr>
<th>Project</th>
<th>District/ Location</th>
<th>Sector</th>
<th>Sub-sector</th>
<th>Investment Potential (Rs. Cr)</th>
<th>Sponsoring Authority</th>
</tr>
</thead>
<tbody>
<tr>
<td>Industrial Areas in PRIDe Corridor</td>
<td>Belur</td>
<td>Industrial Infrastructure</td>
<td>PRIDe Corridor</td>
<td>8,298</td>
<td>Department of Commerce &amp; Industries</td>
</tr>
</tbody>
</table>
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