# HOUSTON

A MANUFACTURING AND LOGISTICS HUB





# A Manufacturing and Logistics Hub

The Houston region's position as a manufacturing powerhouse is largely due to its business-friendly climate, low costs, world-class infrastructure, and talented workforce.

With its central geographic location and numerous logistical and distribution channels, Houston is an ideal hub for companies that need national distribution for their products. That access is aided by our world-class infrastructure that helps companies minimize their transportation and distribution costs domestically and internationally.

The region boasts a large base of industrial workers in specialties such as fabricated metal, machinery, and chemical manufacturing. Emerging and growing industries like medical devices, therapeutics, and food and beverage have taken root in the region as well.



Houston is one of the youngest, fastest growing, and most diverse regions.

4th

**7.3M** 

3.3M

Largest U.S. city

Residents

Jobs

1 in 4

\$537.1B

Houstonians is foreign born

**GDP** 

Houston is unabashedly pro-growth and opportunity-rich.

Major corporate center with 24 Fortune 500 HQs

Top metro for new and expanded facilities

Top 25 Global Cities of the Future (fDi Intelligence, Financial Times, '21/'22)

Houston is a great global city.

Foreign consulates, 3rd highest concentration in the U.S.

#1 Metro exporter in the U.S.

2 International airports with 180+ non-stop destinations

**World-class infrastructure** 

Houston is one of the most important industrial bases in the country.

7,000+

\$75.1B

Manufacturing establishments

In goods produced annually

223,000+

**Employed** 

#### Manufacturing specialties in the region include:

Fabricated metal

Machinery

**Chemical manufacturing** 

Aerospace

**Automotive** 

Biotechnology

Energy

**Equipment controls** 









#### Select manufacturers in the Houston region include:

Alcon

ARC Specialties

Borusan Mannesmann

**BAUER Maschinen Group** 

**CEMEX** 

**Daikin North America** 

**Emerson** 

Foxconn

Frito-Lay

**General Electric** 

**Goya Foods** 

**KONGSBERG** 

Mitsubishi Caterpillar Forklift America Inc.

**MEDIVATORS** 

**National Oilwell Varco** 

Oracle

TechnipFMC

**Toshiba International Corporation** 



Houston is home to a strong university system and a large supply of young talent.

40+

Universities and colleges

5

Nationally ranked universities and graduate schools

444,600+

Students enrolled (Fall '21) 394,000+

Young professionals with a bachelor's degree or higher

3

Tier-One Universities (Rice University, University of Houston, Texas A&M University)









The Houston Airport System ranks as one of the largest multi-airport systems in North America.

2

International airports

180+

Non-stop destinations

**Direct flights** 

to 5 continents

**37** countries

with direct service from Houston

128,592+

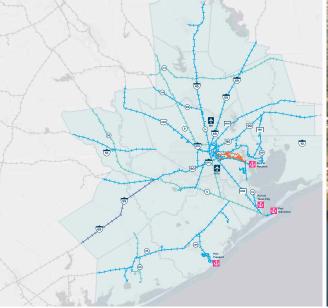
Metric tons of airborne trade in '20

Houston's central location and large population also provide access to customers.

**Equidistant** to east and west coasts

50% of the U.S. population within a 1,000-mile radius

28 M U.S. consumers within a 300-mile radius







Houston is the top metro exporter in the U.S.

## 4 Sea ports

handling 382.7M metric tons of trade in '22 #1 U.S. Port

(Port of Houston)

Extensive infrastructure connects Houston with all major markets across the country.

3 Class I

railways with 800 miles of track

3,433

Centerline miles

11,754

Lane miles of freeways and expressways

2,093

General freight trucking establishments



Houston is highly competitive when it comes to industrial space for manufacturing, logistics, and distribution.

6th

576M+

Largest industrial market in the nation

SF of net rentable area

The region has experienced a significant increase in construction of large-scale, industrial properties to accommodate growth of national fulfillment and regional distribution companies.

Amazon The Home Depot Rooms to Go

Best Buy Ikea Sysco

Dollar Tree Lowe's UPS

FedEx McKesson Corporation









# Houston is among the most important globally advanced manufacturing and robotics ecosystems. (Startup Genome)

Top high performance ecosystems according to venture capital investment Special focus on advanced manufacturing and robotics

#### **Strong Support of Industrial Innovation**

East End Maker Hub: 300,000+ SF of industrial maker space

Prototyping

Small-batch manufacturing

Testing

Corporate innovation

#### Houston is a thriving hub of digital technology.

230,800+

Tech workers

\$29.2B

Impact to local economy

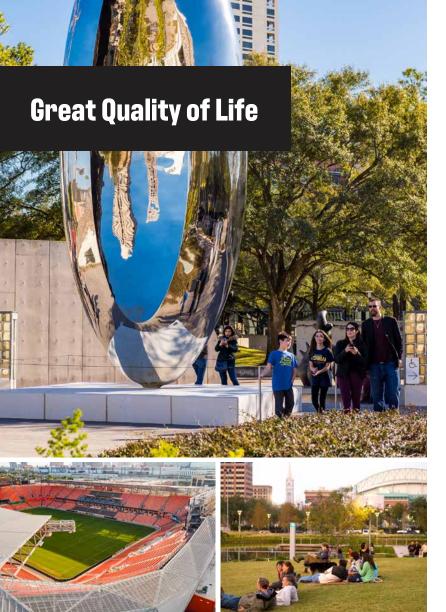
9,100

Tech-related firms

1,000+

Venture-backed startups and companies 80+

Accelerators, incubators, and hubs



The Houston region offers a low cost of living while maintaining an incredibly high quality of life with the amenities you expect to find in a world-class city.

# #2 Lowest cost of living

among the 20 most populous U.S. metros

Housing costs **34.1**% below the nation's 20 most

populous metros, and 7.9% below the nation's average

Houston is home to an acclaimed and extensive cultural scene.

Renowned museums and cultural centers

Major league sporting teams

Resident performing arts organizations

Houston is one of the greenest cities in the U.S.

## Walkable neighborhoods

382 Developed city parks

**345** Miles of interconnected bikeways

Nearly 44,480 acres of parkland

Home to two of the nation's 10 largest urban public parks

Houston is home to world-renowned health care.

World's largest medical complex —

#### **Texas Medical Center**

Some of the best hospitals and universities in the nation (U.S. News and World Report)

For more information about Houston's manufacturing and logistics industry, please contact

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<u>Houston.org/Manufacturing</u>
<u>Houston.org/Transportation-Logistics</u>

GREATER HOUSTON PARTNERSHIP.