













A CITY OF INNOVATION

Over the last two decades, there has been a remarkable transformation in Houston. Today, the nation's fourth largest city is a diverse, vibrant metro filled with talented people who have an innovative spirit.

Houston's economy has diversified to include leading positions in key global industries including energy 2.0, life sciences, manufacturing, logistics and commercial space. As these industries digitize, Houston has become a location of choice for digital technology companies thanks to our access to customers and expertise.

Houston possesses the corporate, workforce, and infrastructural requirements, including innovation-minded companies, a vast support system of business professionals and corporate decision-makers, and business and quality of life amenities necessary to support a vast tech ecosystem.





REGIONAL

OVERVIEW





HOUSTON IS ONE OF THE YOUNGEST, FASTEST GROWING, AND MOST DIVERSE REGION

4TH LARGEST **U.S. City**

7.1 MILLION residents

3 MILLION jobs

\$478.8 B GDP

HOUSTON IS UNABASHEDLY PRO-GROWTH AND OPPORTUNITY RICH

Major corporate center with

/itn

22 **Fortune 500 HQs**

for new and expanded facilities

TOP METRO

#3 CITY of the FUTURE (fDi Intelligence)

HOUSTON'S IS A GREAT GLOBAL CITY

90+ foreign consulates

2 international airports

#1 metro exporter in the U.S.

WORLD-CLASS infrastructure





HOUSTON'S
TECH ECONOMY

\$28 BILLION Impact to metro GDP

235,800 Net Tech Employment

\$689 MILLION total Venture Capital 2019

700+ VC-backed startups



VENTURE CAPITAL **FUNDING**







CITYWIDE EFFORTS HAVE LED TO A REVOLUTION IN THE TECH INNOVATION SCENE IN RECENT YEARS.

300% growth in VC investment ('16-'19)

\$2.2 B in VC funding over the last five years

\$689 M **VC** funding in '19 a record high for the region

HOUSTON'S TOP SECTORS FOR VC FUNDING

Health Care Information Technology Energy

TOP INVESTORS IN THE REGION

Capital Factory SOSV

TMC Innovation **ATX Venture Partners**

Blue Bear Capital **Houston Angel Network JLABS Bowery Capital**

MassChallenge Crosslink Capital

Mercury Fund Fannin Innovation Studios

GOOSE Capital Keiretsu Capital **Techstars** Keiretsu Forum SCF Ventures S3 Ventures

Carnrite Ventures Saudi Aramco Energy

Texas Halo Fund Ventures Social Starts Y Combinator

Texas Venture LabsGeneral

Plug and Play Tech Center





HOUSTON'S

TECH STRENGTHS

IN HOUSTON, CERTAIN NICHE MARKETS SHOW SPECIAL PROMISE AND ARE OVERREPRESENTED IN THE REGION'S ECOSYSTEM COMPARED TO THE NATIONAL AVERAGE

Oil & Gas Technology

Life Sciences

Oncology

CleanTech

Advanced Manufacturing

Space Technology

FemTech

B2B Payments

Tech Jobs









HOUSTON IS HOME TO 8,800 TECH-RELATED FIRMS, INCLUDING MORE THAN 500 VENTURE-BACKED STARTUPS

235,000+ tech workers

12[™] LARGEST tech sector in the U.S.

NOTABLE TECH EMPLOYERS

HP Enterprise Google

HP Inc. Dell

IBM Amazon Web Services

Siemens (AWS)

Boeing Quorum Software
Honeywell ION Geophysical
Lockheed Martin HCSS Software

PROS Alert Logic
BMC Software HighRadius

Microsoft

HOUSTON HAS VAST NETWORK OF ACADEMIC AND COMMERCIAL R&D ACTIVITIES

40+ corporate R&D centers

24 major energy R&D centers sector



STRONG TALENT PIPELINE



HOUSTON IS HOME TO A STRONG UNIVERSITY SYSTEM AND A LARGE SUPPLY OF YOUNG TALENT

5 globally ranked universities and graduate schools

Nearly 350,000 educated millennials

40+universities and colleges

AMONG THE LARGEST community college systems in the U.S.

NATION'S TOP ENTREPRENEURSHIP PROGRAMS

RICE UNIVERSITY | Jones Graduate School of Business

UNIVERSITY OF HOUSTON | Bauer College of Business

TECH ECOSYSTEM SUPPORT

Houston is home to at least 53 Startup Development Organizations (SDOs) 30+ new SDOs since Jan '17

SELECT INCUBATORS AND ACCELERATORS

Aerospace Innovation Hub

The Cannon

Capital Factory

Downtown Launchpad

East End Maker Hub

Gener8tor

Greentown Labs

Halliburton Labs

Ion Smart Cities Accelerator

Johnson and Johnson Center for

Device Innovation

Mass Challenge

Plug & Play Technology Center



INNOVATION

ECOSYSTEM



1 in 4 HOUSTONIANS is foreign born

5TH LARGEST **LGBTQ**+ population

#11 BEST cities for Women Entrepreneurs (Inc.)

#6 BEST city for diversity in STEM (Smart Asset)

#2 BEST state for black entrepreneurs (FitSmallBusiness)

#6 U.S. city for women in Tech (Smart Asset)







MAJOR

TECH HUBS

HOUSTON IS KNOWN FOR OUR LARGE GEOGRAPHIC FOOTPRINT WITH A DIVERSITY OF TALENT AND BUSINESS HUBS ACROSS THE BROADER REGION

Texas Medical Center

Downtown Houston

Houston Innovation District

East End Energy Corridor NASA/Clear Lake







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

HOUSING COSTS 50% percent below the nation's 20 most populous metros, and 10% percent

below all U.S. metros

LOWEST COST OF LIVING among the 10 most populous U.S. metros

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 GREENEST CITIES IN THE U.S.

WALKABLE neighborhoods

500 MILES of interconnected bikeways

380 developed city parks

HOME to two of the nation's 10 largest urban public parks 4TH CITY in the nation for total land devoted to parks

HOUSTON IS HOME TO THE WORLD-RENOWNED HEALTHCARE

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 DIGITAL TECH AND INNOVATION ECOSYSTEM, PLEASE CONTACT

BETHANY MILLER

Vice President, Economic Development millerb@houston.org | (713) 844-3650 houston.org/technology

GREATER HOUSTON PARTNERSHIP.