#### fDi magazine names North American Cities of the Future

**fDi** magazine's April/May issue has named Chicago, Illinois as North America's "Major City of the Future." (See table below for full results.) The **Financial Times** publication on inward investment selected Chicago for its ambitious development plans, massive infrastructure investment, reasonable location costs and energetic regional economy.

**fDi** researchers took more than six months to select the "top ten" shortlists of cities of all sizes with the best strategies and resources for economic development. Courtney Fingar, editor of **fDi** magazine, said: "**fDi** magazine's City of the Future rankings reflect an independent panel of judges' views on each city according to seven selection factors.

As part of the selection process, nine judges reviewed nominations from 108 cities on more than 60 criteria designed to assess cities' potential to attract business investment projects."

Chicago ranked as the US City of the Future in 2005 and the city has developed a massive lead ahead of its nearest competitors in the past two years thanks to high levels of public and private investment and consistently strong economic indicators. As *fDi* went to press, Chicago was celebrating the United States Olympic Committee's decision to support its bid for the 2016 summer games.

Meanwhile, Toronto, Ontario's good affordable housing, low crime levels, strong health and education sectors and falling unemployment helped push Canada's largest city into the runner's up position. Toronto has a strong and innovative environmental programme and the city topped **fDi**'s shortlist with the best quality of life of any major city.

Guadalajara in the Mexican state of Jalisco was the highest ranking major Mexican city. Guadalajara had the second strongest economic potential of any major North American city and only Chicago scored more highly for sheer economic potential. Guadalajara's youthful population, low unemployment and large number of recent foreign investment deals are good indicators that Mexico's second largest city has a bright future.

**fDi**'s shortlists identify Juarez, Chihuahua as the top "large" City of the Future. Although Juarez is only the eighth largest city in Mexico, **fDi**'s judges noted its growing importance as a regional industrial and logistics centre on the border between Mexico and the United States.

Windsor, Ontario ranks as North America's leading "small" City of the Future, scoring well for business-friendly policies and a strong development programme that includes several large-scale projects involving public and private investment.

**fDi**'s "micro" City of the Future, Zapata, Texas, impressed the judges with its clear development strategy and success in attracting out of state investors.

Zapata's many development projects include a new border crossing into Mexico, major highway improvements, and a strategy for growth and investment that includes logistics, air transport, alternative energy, ecotourism and security.

#### About fDi's Cities of the Future shortlists

This is the first time that cities in the United States, Canada and Mexico have competed directly against one another in *fDi*'s Cities of the Future research. As well as naming North America's top ten major Cities of the Future, the ranking lists the top ten large, small and micro cities.

The short-listed cities are those that scored most highly in the following areas:

- Economic potential
- Cost effectiveness
- Human resources
- Quality of life
- Infrastructure
- Business friendliness
- Development and investment promotion

**fDi** magazine's "Locations of the Future" competition has been running for five years and covers almost every region across the world. The methodology is designed to identify those cities that have the basics in place to flourish in the next few years by attracting high levels of inward investment.

The shortlists are created by asking cities to provide data and qualitative information in much the same way investors approach locations during the screening process used to decide which are suitable for capital investment projects.

**fDi**'s Locations of the Future competition covers each region once every two years and is currently accepting entries from the following:

- Caribbean and Central American Countries of the Future
- Central American and Caribbean Special Economic Zones of the Future 2007/08
- African Countries of the Future
- African Special Economic Zones of the Future

For further information about the rankings please contact charles.piggott@ft.com. For information about how **fDi** magazine can help promote your location, please contact david.east@ft.com.

#### Methodology

In the second half of 2006, *fDi* magazine invited key cities across North America to answer more than 60 questions in the seven broad categories

listed below. A total of 108 cities were considered by **fDi**'s panel of judges, which scored each city according the criteria listed below.

Cities were categorised by size so that cities across North America could compete against each other on a level basis:

Major: population of over two million

Large: 500,000 - 2 millionSmall: 100,000 - 500,000

Micro: under 100,000

Cities scored up to a maximum of ten points for each criteria. The winners in each category are the cities that scored the most points in that category and the overall winner is the city that scored the most points across all seven categories.

Cities were scored by members of **fDi**'s editorial team and by independent guest judges (see judging panel below).

Don Holbrook, board member, International Economic Development Council in Washington, who is also writing a book on world class cities Dan Malachuk, *fDi*'s US columnist and a strategist for the public and private sector

Todd Malan, president and chief executive officer of the Organization for International Investment in Washington

Daoud Awad, executive managing director, operational planning, New York Region Corporate Services for The Staubach Company

Miguel Noyola, partner in charge of the Mexico practice in Chicago and Washington offices of law firm Baker McKenzie

Steve Demmings, president, Site Selection Canada

**fDi**'s Locations of the Future competition covers each region once every two years. The next North American Cities of the Future competition will be published in 2009.

If you are interested in attending **fDi**'s presentation at BIO 2007, or working with **fDi** as it expands its North American coverage, please contact david.east@ft.com.

#### Cities of the Future criteria

#### **Economic potential**

- Percentage of the population under 25
- Adult unemployment level in 2005
- Change in adult unemployment 2003 to 2005
- Average annual earnings of employees in 2005
- Average annual earnings growth 2004 to 2005
- Fiscal balance 2005
- Fiscal balance 2004

- FDI stock per capita at the city level
- FDI stock per capita at the state/province level
- Foreign direct investment in 2005
- Number of foreign investment deals signed in 2005
- Three most significant inward investment projects

#### **Cost effectiveness**

Town centre office rental costs

Out of town office rental costs

Factory/industrial premises rental costs

Warehouse rental costs

Town centre office purchase costs

Out of town office purchase costs

Factory/industrial premises purchase costs

Warehouse purchase costs

Secretarial salaries

Entry level manager salaries

Middle manager salaries

Senior manager salaries

Manual worker wages

Electricity tariffs for business/industrial users

Water tariffs for business/industrial users

Gas tariff for business/industrial users

Unleaded fuel costs

Diesel fuel costs

#### Human resources

- Number of university-level educational institutions in the city
- Number of university-level educational institutions in the state/province
- Leading university and research institutions in the city
- Leading university and research institutions in the state/province
- Number of student graduates in 2005
- Percentage of the city population with a university-level degree

- Number of "World top-200" universities
- Government-sponsored worker training programmes

#### Quality of life

- Best housing areas
- Average residential property purchase price
- Average residential rental costs
- Public and private healthcare facilities
- Leading schools
- Leading international schools
- Cultural and environmental heritage
- Incidents of crime per thousand people

#### **Infrastructure**

- Strategic transport links
- Mobile phone ownership (% of adult population)
- Internet connection speeds (maximum available bandwidth)

#### **Business friendliness**

- Basic level of corporate taxation
- Business-related taxes at the city level
- Business-related taxes at the state/province level
- Property transaction tax
- Number of out-of-state companies in the city
- Number of out-of-state companies in the state/province
- Number of jobs created by out of state investment in the past year
- Mandatory employer contributions, eg welfare taxes, healthcare benefits etc

#### FDI promotion strategy

- Sectors targeted for inward investment
- Financial support available to investors
- Non-financial investment support available to investors
- Major infrastructure and urban planning projects
- Environmental strategies and grants

#### NORTH AMERICAN CITIES OF THE FUTURE

### Top ten major cities of the future

1	Chicago	Illinois	<b>United States</b>
2	Toronto	Ontario	Canada
3	Pittsburgh	Pennsylvania	<b>United States</b>
4	Atlanta	Georgia	<b>United States</b>
5	Guadalajara	Jalisco	Mexico
6	Baltimore	Maryland	<b>United States</b>
7	Montreal	Quebec	Canada
8	Mexico City	<b>Federal District</b>	Mexico
9	Boston	Massachusetts	<b>United States</b>
10	Miami	Florida	<b>United States</b>

#### Major cities - best economic potential

1 Chicago	Illinois	United States
2 Guadalajara	Jalisco	Mexico
3 Atlanta	Georgia	<b>United States</b>
4 Mexico City	Federal District	Mexico
5 Montreal	Quebec	Canada

## Major cities - best development and investment promotion

1 Chicago	Illinois	<b>United States</b>
2 Boston	Massachusetts	<b>United States</b>
3 New York	New York	<b>United States</b>
	State	
4 Toronto	Ontario	Canada
<b>5</b> Seattle	Washington	<b>United States</b>
	State	

## Major cities - best human resources

1 Boston	Massachusetts	<b>United States</b>
2 New York	New York	<b>United States</b>
	State	
3 Chicago	Illinois	<b>United States</b>

4 Atlanta	Georgia	United States
<b>5</b> Toronto	Ontario	Canada

# Major cities - best infrastructure

1 Chicago	Illinois	<b>United States</b>
2 Pittsburgh	Pennsylvania	<b>United States</b>
3 Atlanta	Georgia	<b>United States</b>
4 Toronto	Ontario	Canada
5= Dallas	Texas	<b>United States</b>
<b>5=</b> Miami	Florida	<b>United States</b>

## Major cities - most business friendly

1 Atlanta	Georgia	United States
2 Baltimore	Maryland	<b>United States</b>
3 Guadalajara	Jalisco	Mexico
4 New York	New York	United States
	State	
<b>5</b> Chicago	Illinois	United States

## Major cities - most cost effective

1 Pittsburgh	Pennsylvania	<b>United States</b>
2 Chicago	Illinois	<b>United States</b>
3 Miami	Florida	<b>United States</b>
4 Mexico City	Federal District	Mexico
<b>5</b> Guadalajara	Jalisco	Mexico

## Major cities - quality of life

1 Toronto 2 New York	Ontario New York State	Canada United States
<ul><li>3 Chicago</li><li>4 Boston</li><li>5 Montreal</li></ul>	Illinois Massachusetts Quebec	United States United States Canada

## Top ten large cities

<ul><li>1 Juarez</li><li>2 El Paso</li><li>3 Columbus</li><li>4 Edmonton</li><li>5 Charlotte</li></ul>	Chihuahua Texas Ohio Alberta North Carolina	Mexico United States United States Canada United States
6 Santiago de Queretaro	Queretaro	Mexico
7 Austin	Texas	United States
8 Philadelphia City		United States

9 Nuevo Laredo	Tamaulipas	Mexico

**10** Toledo Ohio United States

## Large cities - best economic potential

1 Edmonton	Alberta	Canada
2 Mississauga	Ontario	Canada
3 Charlotte	North Carolina	<b>United States</b>
4 Tijuana	Baja California	Mexico
<b>5</b> Calgary	Alberta	Canada

# Large cities - best development and investment promotion

1 Phoenix	Arizona	<b>United States</b>
2 Austin	Texas	<b>United States</b>
3 Charlotte	North Carolina	<b>United States</b>
4 Richmond	Virginia	<b>United States</b>
<b>5</b> Edmonton	Alberta	Canada

## Large cities - best human resources

1 Philadelphia	Pennsylvania	<b>United States</b>
2 Austin	Texas	<b>United States</b>
3 Richmond	Virginia	<b>United States</b>
4 El Paso	Texas	<b>United States</b>
<b>5</b> Charlotte	North Carolina	<b>United States</b>

## Large cities - best infrastructure

Pennsylvania	United States
South Carolina	<b>United States</b>
Chihuahua	Mexico
Arizona	<b>United States</b>
Nevada	United States
	Arizona

## Large cities - most business friendly

1 Toledo	Ohio	United States
2 Austin	Texas	United States
3 Orlando	Florida	<b>United States</b>
4 Columbus	Ohio	<b>United States</b>
5 Nashville	Tennessee	<b>United States</b>

## Large cities - most cost effective

1 Juarez	Chihuahua	Mexico
2 El Paso	Texas	<b>United States</b>
3 Santiago de	Queretaro	Mexico

Queretaro

4 Columbus Ohio **United States** 

Tamaulipas 5 Nuevo Laredo Mexico

### Large cities - quality of life

1 Quebec	Quebec	Canada
2 Charlotte	North Carolina	<b>United States</b>
3 Philadelphia	Pennsylvania	<b>United States</b>
4 Orlando	Florida	<b>United States</b>
<b>5</b> Richmond	Virginia	<b>United States</b>

#### Top ten small cities of the future

1 Windsor	Ontario	Canada
2 Huntsville	Alabama	<b>United States</b>
<b>3</b> Albany	New York	<b>United States</b>
4 London	Ontario	Canada
5 Waterloo	Ontario	Canada
6 Colima	Colima	Mexico
<b>7</b> Bloomington- Normal	Illinois	United States
8 Mobile	Alabama	<b>United States</b>
9 Chatham-Kent	Ontario	Canada
10 Saskatoon	Saskatchewan	Canada

### Small cities - best economic potential

1 Saskatoon	Saskatchewan	Canada
2 Mobile	Alabama	<b>United States</b>
3 Halifax	Nova Scotia	Canada
4 Windsor	Ontario	Canada
<b>5=</b> Durango	Durango	Mexico
<b>5=</b> London	Ontario	Canada

### Small cities - best development and investment promotion

Alabama	<b>United States</b>
Ontario	Canada
Durango	Mexico
Quebec	Canada
New	Canada
Foundland a	and
	Ontario Durango Quebec New

Labrador

**5=** Waterloo Ontario Canada

#### Small cities - best human resources

1 Albany New York **United States** 

2 Waterloo	Ontario	Canada
3 Greenville	South Carolina	<b>United States</b>
4 Plano	Texas	<b>United States</b>
<b>5</b> Windsor	Ontario	Canada

## Small cities - best infrastructure

1 Halifax	Nova Scotia	Canada
2 Gatineau	Quebec	Canada
3 Huntsville	Alabama	<b>United States</b>
4 Waterloo	Ontario	Canada
5= Matamoros	Tamaulipas	Mexico
<b>5=</b> Windsor	Ontario	Canada

## Small cities - most business friendly

1 Mobile	Alabama	<b>United States</b>
2 Windsor	Ontario	Canada
3 Greenville	South Carolina	<b>United States</b>
4 Anchorage	Alaska	<b>United States</b>
5 Moncton	New	Canada
	Brunswick	

## Small cities - most cost effective

1 Colima	Colima	Mexico
2 Chatham-Kent	Ontario	Canada
3 London	Ontario	Canada
4 Barrie	Ontario	Canada
<b>5</b> Amarillo	Texas	United States

## Small cities - quality of life

1 Albany	New York	United States
2 Waterloo	Ontario	Canada
3 Huntsville	Alabama	United States
4 Windsor	Ontario	Canada
<b>5</b> Lafayette	Louisiana	<b>United States</b>

## Top ten micro cities of the future

1 Zapata	Texas	United States
2 Ennis	Texas	United States
3 Sarnia	Ontario	Canada
4 Yuma	Arizona	United States
5 Wilmington	Delaware	United States
6 Silverthorne	Colorado	United States
<b>7</b> Surprise	Arizona	United States
8 Fredericton	New	Canada

9 Plattsburgh 10 Poughkeepsie	Brunswick New York New York	United States United States
Micro cities - best econom	ic potential	
1 Wilmington 2 Yuma 3 Ennis 4 Danville 5 Zapata  Micro cities - best develop	Delaware Arizona Texas Virginia Texas	United States United States United States United States United States United States
promotion	mont and invoce	mont
1 Surprise 2 Zapata 3 Sarnia 4 Yuma 5= Campbell River	Arizona Texas Ontario Arizona British Columbia	United States United States Canada United States Canada
<b>5=</b> Ennis	Texas	United States
Micro cities - best human resources		
<ul><li>1 Wilmington</li><li>2 Franklin</li><li>3 Plattsburgh</li><li>4 Fredericton</li><li>5 Silverthorne</li></ul>	Delaware Wisconsin New York New Brunswick Colorado	United States United States United States Canada United States
Micro cities - best infrastructure		
<ul><li>1 Poughkeepsie</li><li>2 Surprise</li><li>3 Zapata</li><li>4 Franklin</li><li>5 Wilmington</li></ul>	New York Arizona Texas Wisconsin Delaware	United States United States United States United States United States
Micro cities - most business friendly		
<ul><li>1 Zapata</li><li>2 Blue Ash</li><li>3 Surprise</li><li>4 Ennis</li><li>5 Wilmington</li></ul>	Texas Ohio Arizona Texas Delaware	United States United States United States United States United States

Micro cities - most cost effective

1 Ennis	Texas	United States
2 Sarnia	Ontario	Canada
3 Yuma	Arizona	<b>United States</b>
4 Plattsburgh	New York	<b>United States</b>
<b>5</b> Zapata	Texas	<b>United States</b>

## Micro cities - quality of life

1 Silverthorne	Colorado	United States
2 Campbell River	British	Canada
	Columbia	
3 Surprise	Arizona	<b>United States</b>
4 Wilmington	Delaware	<b>United States</b>
<b>5</b> Sarnia	Ontario	Canada