American Cities of the Future 2013/14

Winners

NEW YORK CITY HAS ONCE AGAIN CLAIMED THE TITLE AS THE TOP CITY IN THE AMERICAS FOR ATTRACTIVENESS FOR INWARD INVESTMENT, BUT THE FAST-RISING SÃO PAULO IS PROVING A FIERCE COMPETITOR. **JACQUELINE WALLS** REPORTS



ncertainty characterises the current global economic climate. With a 16% decline in FDI in 2012, investment agencies are facing greater competition to attract FDI projects. Yet New York has remained a top global destination for FDI, and was named as fDi Magazine's American City of the Future 2013/14, with São Paulo coming in second and Toronto in third.

New York, the global hub of international business and commerce, grabbed the title for the second time in a row. Despite a knock or two, the city has continued to show its strength in surviving disasters both economic (Wall Street bail out) and natural (Hurricane Sandy). The city remains one of the world's top destinations for investors, attracting 1.08% of global FDI. The total number of FDI projects into New York increased in 2012 with figures up 10.4% on the previous year.

But a South American competitor is nipping closely at its heels. For the first time in **fDi** Magazine's bi-annual rankings, the Brazilian city of São Paulo has not only entered the top 10, but it ranked second overall, just ahead of Toronto. São Paulo is a key player in the global FDI arena, reaching sixth place worldwide in 2012, and attracting 1.19% of FDI projects. FDI into the city has increased year on year since 2004, according to greenfield investment monitor **fDi** Markets, which is part of the same division of the Financial Times as **fDi** Magazine, **fDi** Intelligence.

Canadian cities Toronto, Montreal and Vancouver ranked third, fourth and fifth, respectively, and performed particularly well in the attraction of knowledge-intensive FDI. All three locations were among the top 20 key destination and source cities for FDI. With the exception of New York, Montreal-based companies invested in more FDI projects than other city in the Americas region.

US cities made up the remainder of the top 10, with Houston, Atlanta, San Francisco, Chi-

cago and Miami ranking sixth to 10th, respectively. San Francisco and Houston experienced the largest growth in FDI projects behind São Paulo and New York. Relative to population size, Atlanta and Miami were in the top five for attracting FDI.

São Paulo wins in Latin America

São Paulo has been named the Latin American City of the Future 2013/14, pushing the previous winner, Santiago (Chile), into second position, and leaving fellow Brazilian metropolis Rio de Janeiro ranking third.

According to **fDi** Markets, São Paulo and Rio de Janeiro have been the top two destinations for FDI in the Latin American region since 2011. Combined, the cities attracted a total of 16% of all FDI into the region in 2012. As Brazil prepares to play host to two major upcoming sporting events, the FIFA World Cup in 2014 and the Rio de Janeiro Olympic Games in 2016, the country's government has pledged that 2013 will be a year of major infrastructure development which, in turn, should act as a catalyst in enabling São Paulo, Rio de Janeiro and other Brazilian cities to build on their FDI success.

One disadvantage for investors locating in São Paulo is the relatively high costs, with Brazil's corporation tax rate viewed as unattractive compared with neighbouring countries. Chile, for example, has been able to combine lower costs with a stable and prosperous business environment. One of the few global success stories of 2012, Chile is proof of the strong link between tax rates and FDI. In 2012, FDI into Chile increased by 25%, and the country's 20% corporation tax rates makes it one of the lowest in the region. Chile's capital city, Santiago, also benefits from significantly lower rental costs in contrast with many major cities, which contributed to its gaining second position in the Latin American Cities of the Future list.





São Paulo, Brazil

Five new entrants featured in this year's Latin American top 10 cities: Rio de Janeiro, Buenos Aires, Mexico City, Panama City and Montevideo. Buenos Aires climbed to fourth position, attracting investments from the Canadian company Research In Motion (RIM) – the developer and manufacturer of the Blackberry smartphone – and the German vehicle manufacturer Daimler. RIM's new innovation centre is the company's first such facility in Latin America, while carmaker Daimler's \$170m expansion of its manufacturing facility will produce vehicles under the Mercedes-Benz brand for the Latin American market.

Colombia's capital, Bogotá, claimed fifth position in the Latin American ranking, and the city enjoyed some of the highest FDI growth across North and South America. Colombia's strategy to rebrand the country and build a positive international image to potential investors appears to be paying off, and FDI into Bogotá has increased year on year since 2008. Having signed a free-trade agreement with the US in 2012, Colombia's aim should be to capitalise on this opportunity, which could boost the potential for future exports and investments.

Monterrey (Mexico) and San José (Costa Rica) were ranked in sixth and seventh place, respectively, with new appearances from Mexico City, Panama City and Montevideo completing the top 10 Latin American Cities of the Future 2013/14.

São Paulo's economic potential rise

São Paulo has snatched the top position from New York to claim the title of Best Major American City for Economic Potential. According to data compiled by **fDi** Benchmark (a location assessment tool also owned by **fDi** Intelligence), São Paolo performed better than New York in regards to both GDP and FDI growth. Although FDI into Brazil declined,

TOP 10 OVERALL AMERICAN CITIES OF THE FUTURE 2013/14

RANK	CITY	STATE	COUNTRY
1	New York	New York	US
2	São Paulo	São Paulo	Brazil
3	Toronto	Ontario	Canada
4	Montreal	Quebec	Canada
5	Vancouver	British Columbia	Canada
6	Houston	Texas	US
7	Atlanta	Georgia	US
8	San Francisco	California	US
9	Chicago	Illinois	US
10	Miami	Florida	US

TOP 10 OVERALL NORTH AMERICAN CITIES OF THE FLITLIRE 2013/14

RANK	CITY	STATE	COUNTRY
1	New York	New York	US
2	Toronto	Ontario	Canada
3	Montreal	Quebec	Canada
4	Vancouver	British Columbia	Canada
5	Houston	Texas	US
6	Atlanta	Georgia	US
7	San Francisco	California	US
8	Chicago	Illinois	US
9	Miami	Florida	US
10	Calgary	Alberta	Canada

TOP 10 OVERALL LATIN AMERICAN CITIES OF THE FUTURE 2013/14

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RANK	CITY	STATE	COUNTRY
1	São Paulo	São Paulo	Brazil
2	Santiago	Santiago	Chile
3	Rio de Janeiro	Rio de Janeiro	Brazil
4	Buenos Aires	Buenos Aires	Argentina
5	Bogotá	Capital District	Colombia
6	Monterrey	Nuevo Leon	Mexico
7	San José	San José	Costa Rica
8	Mexico City	Federal District	Mexico
9	Panama City	Panama	Panama
10	Montevideo	Montevideo	Uruguay

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New York

MAJOR AMERICAN CITIES OF THE FUTURE

TOP 10 MAJOR AMERICAN CITIES OF THE FUTURE 2013/14 - OVERAL I

RANK	CITY	STATE	COUNTRY
1	New York	New York	US
2	São Paulo	São Paulo	Brazil
3	Toronto	Ontario	Canada
4	Montreal	Quebec	Canada
5	Houston	Texas	US
6	Atlanta	Georgia	US
7	San Francisco	California	US
8	Chicago	Illinois	US
9	Miami	Florida	US
10	Santiago	Santiago	Chile

São Paulo witnessed a 4% increase in 2012 and attracted 10% more FDI than New York.

Demonstrating its entrepreneurial instincts, an increase in patents granted to inventors helped place San Francisco third in economic potential among major cities. The year 2012 signified Toronto's best for FDI since **fDi** Markets records began in 2003. Ranking fourth for economic potential, Toronto was a key destination in the region, with FDI up 40% in 2012.

San Jose, California, the largest city within the world-renowned Silicon Valley, was named Best Large American City for Economic Potential. Home to some of the world's most cutting-edge companies, San Jose continues to attract global investors, and exhibits strong patent and GDP growth figures. Canadian cities Vancouver and Calgary followed in second and third, respectively, registering the top FDI figures among large cities. Both locations have maintained a year-on-year growth since 2009.

This year, **fDi** Magazine introduced a new 'Mid-Sized City' category. Saltillo in Mexico was the top-performing mid-sized city for economic potential across North and South America, with strong GDP growth helping to entice investors. Automotive-related investments included a new manufacturing plant by the US-based IMMI, and a \$500m expansion of existing manufacturing facilities by the Chrysler Group. Mississauga in Canada, which is home to more than 60 of the Fortune 500 companies, ranked second in economic potential in the mid-sized category, with Salt Lake City (the US) placing third.

Sunnyvale, California, is named as the Best Small City for Economic Potential again this year. Also located within the Silicon Valley area, Sunnyvale's attraction as a destination is enhanced by the presence of global companies such as Yahoo! and Advanced Micro Devices, which are headquartered in the city. With strong R&D capabilities and high GDP growth, the city is positioned ahead of Durham in North Carolina.

Of the micro cities analysed, Heredia in Costa Rica had the best economic potential. Heredia attracted 24 FDI projects between 2006 and 2012, of which more than one-third were

TOP 10 MAJOR AMERICAN CITIES OF THE FUTURE 2013/14 – ECONOMIC POTENTIAL

RANK	CITY	STATE	COUNTRY	
1	São Paulo	São Paulo	Brazil	
2	New York	New York	US	
3	San Francisco	California	US	
4	Toronto	Ontario	Canada	
5	Houston	Texas	US	
6	Boston	Massachusetts	US	
7	Atlanta	Georgia	US	
8	Miami	Florida	US	
9	Rio de Janeiro	Rio de Janeiro	Brazil	
10	Bogotá	Capital District	Colombia	

TOP 10 MAJOR AMERICAN CITIES OF THE FUTURE 2013/14 –

RANK	CITY	STATE	COUNTRY
1	Boston	Massachusetts	US
2	New York	New York	US
3	Washington	District of Columbia	US
4	Atlanta	Georgia	US
5	Los Angeles	California	US
6	Chicago	Illinois	US
7	San Francisco	California	US
8	San Diego	California	US
9	Houston	Texas	US
10	Toronto	Ontario	Canada

TOP 10 MAJOR AMERICAN CITIES OF THE FUTURE 2013/14 – COST EFFECTIVENESS

RANK	CITY	STATE	COUNTRY
1	Lima	Lima	Peru
2	Santiago	Santiago	Chile
3	Quito	Pichincha	Ecuador
4	Puebla	Puebla	Mexico
5	Guayaquil	Guayas	Ecuador
6	Guadalajara	Jalisco	Mexico
7	Monterrey	Nuevo Leon	Mexico
8	La Paz	La Paz	Bolivia
9	Santa Cruz	Santa Cruz	Bolivia
10	Mexico City	Federal District	Mexico

involved in manufacturing activities. Waterloo in Canada experienced the greatest growth in FDI of the micro cities, placing it second, with the US city of Wilmington, Delaware, in third.

Boston – the student magnet

Boston ranked as the Best Major American City for Human Resources 2013/14. Given its close proximity to world-class universities such as Harvard and the Massachusetts Institute of Technology, Boston has branded itself as a student magnet. New York followed Boston in second, with Washington, DC, and Atlanta claiming third and fourth place respectively. Nine of the top 10 consisted of US cities, with the only Canadian city, Toronto, placed in 10th position.

Minneapolis had the best offering of human resources among the large cities analysed, with the highest proportion of its labour force educated to tertiary level (53%), followed by Austin in second. Portland, Seattle and Denver completed the top five.

Salt Lake City topped the human resources category among mid-sized cities. Salt Lake City enjoys a highly educated workforce, thanks to the local University of Utah, which ranks among the world's top 100 universities. Its attractive labour market combined with good quality of life should continue to attract investors. Second place belongs to the city of Raleigh, North Carolina. Lying in close proximity to the 'Research Triangle' that is home to R&D-related organisations such as IBM and Cisco Systems, Raleigh is viewed as an attractive destination due to its quality of life, educational offerings and the cluster of highly reputable companies in the region.

Ann Arbor, Michigan, has been awarded the Best Small City for Human Resources. Of the 422 cities analysed by **fDi** Magazine, it was shown to have one of the most educated workforces, of which almost three-quarters have reached tertiary level education. The University of Michigan employs about 30,000 people, and is a major keystone of the city. Investors are attracted to the area as a result of the university's R&D activities and its graduates. According to **fDi** Markets, almost two-thirds of FDI into Ann Arbor was invested in R&D. Irvine, California, and Fort Collins, Colorado, followed Ann Arbor, in second and third place among small cities.

Of the micro cities, Waterloo, Canada, has topped the human resources category. Sited within Canada's 'Technology Triangle', Waterloo boasts the largest presence of students out of the micro cities analysed. According to fDi Markets, Waterloo has attracted R&D investments from both Google USA and Mahindra Satyam, India. Gahanna, Ohio, and Bismarck, North Dakota, took the respective second and third spots.

Latin American cities prove cost effective

The Peruvian capital of Lima has been named as the Best Major American City for Cost Effectiveness 2013/14. Figures from **fDi** Benchmark indicate that wage costs in Lima are among the lowest of major American cities, cementing its top position. Following a dec-

TOP 10 MAJOR AMERICAN CITIES OF THE FUTURE 2013/14 -

RANK	CITY	STATE	COUNTRY
1	New York	New York	US
2	San Francisco	California	US
3	Houston	Texas	US
4	Los Angeles	California	US
5	Boston	Massachusetts	US
6	Toronto	Ontario	Canada
7	Philadelphia	Pennsylvania	US
8	Miami	Florida	US
9	Washington	District of Columbia	US
10	Montreal	Quebec	Canada

TOP 10 MAJOR AMERICAN CITIES OF THE FUTURE 2013/14 – BUSINESS FRIENDLINESS

RANK	CITY	STATE	COUNTRY
1	New York	New York	US
2	Toronto	Ontario	Canada
3	Montreal	Quebec	Canada
4	Santiago	Santiago	Chile
5	Houston	Texas	US
6	Atlanta	Georgia	US
7	Miami	Florida	US
8	San Francisco	California	US
9	Bogotá	Capital District	Colombia
10	Mexico City	Federal District	Mexico

TOP 10 MAJOR AMERICAN CITIES OF THE FUTURE 2013/14 – FDI STRATEGY

RANK	CITY	STATE	COUNTRY
1	Montreal	Quebec	Canada
2	Toronto	Ontario	Canada
3	Managua	Managua	Nicaragua
4	Chicago	Illinois	US
5	Guadalajara	Jalisco	Mexico
6	Phoenix	Arizona	US
7	Buenos Aires	Buenos Aires	Argentina
8	Barranquilla	Atlántico	Colombia
9	Rio de Janeiro	Rio de Janeiro	Brazil
10	Cali	Valle del Cauca	Colombia

LARGE AMERICAN CITIES OF THE FUTURE

TOP 10 LARGE AMERICAN CITIES OF THE FUTURE 2013/14 – OVERALL

OVERVIEL				
RANK	CITY	STATE	COUNTRY	
1	Vancouver	British Columbia	Canada	
2	Calgary	Alberta	Canada	
3	Austin	Texas	US	
4	Ottawa	Ontario	Canada	
5	Edmonton	Alberta	Canada	
6	Portland	Oregon	US	
7	Charlotte	North Carolina	US	
8	San Jose	California	US	
9	Orlando	Florida	US	
10	Las Vegas	Nevada	US	



TOP 10 LARGE AMERICAN CITIES OF THE FUTURE 2013/14 – FCONOMIC POTENTIAL

RANK	CITY	STATE	COUNTRY
1	San Jose	California	US
2	Vancouver	British Columbia	Canada
3	Calgary	Alberta	Canada
4	Austin	Texas	US
5	Charlotte	North Carolina	US
6	Portland	Oregon	US
7	Ottawa	Ontario	Canada
8	San José	San José	Costa Rica
9	Edmonton	Alberta	Canada
10	Baltimore	Maryland	US

TOP 10 LARGE AMERICAN CITIES OF THE FUTURE 2013/14 – HUMAN RESOURCES

RANK	CITY	STATE	COUNTRY
1	Minneapolis	Minnesota	US
2	Austin	Texas	US
3	Portland	Oregon	US
4	Seattle	Washington	US
5	Denver	Colorado	US
6	Orlando	Florida	US
7	St Louis	Missouri	US
8	Nashville	Tennessee	US
9	Charlotte	North Carolina	US
10	San Jose	California	US



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Panama City

TOP 10 LARGE AMERICAN CITIES OF THE FUTURE 2013/14 – COST EFFECTIVENESS

RANK	CITY	STATE	COUNTRY
1	Panama City	Panama	Panama
2	Asunción	Asunción	Paraguay
3	San Luis Potosí	San Luis Potosí	Mexico
4	Juarez	Chihuahua	Mexico
5	Aguascalientes	Aguascalientes	Mexico
6	Zapopan	Jalisco	Mexico
7	Torreón	Coahuila	Mexico
8	Leon	Guanajuato	Mexico
9	Tijuana	Baja California	Mexico
10	Ecatepec	México	Mexico

ade of record-high growth, Peru's economy has remained strong and resilient despite the global economic difficulties. Asian demand for copper and gold, combined with increased consumer spending from the emerging middle class, has aided an annual GDP growth in Peru of 6.7% (October 2012). Lima has been a key player driving this economic growth. According to its American Cities of the Future submission, the private investment promotion agency Proinversión states that Lima is now responsible for 50% of Peru's total production.

The Chilean capital, Santiago, claimed second place in cost effectiveness. Its performance in this year's rankings is boosted by the country's low corporation tax rates, as well as low costs associated with importing and exporting. It was followed in third place by Quito, Ecuador, whose low office rental costs, low wages and cheap petrol prices have contributed to its rise in position from the previous ranking.

The title of Best Large American City for Cost Effectiveness 2013/14 has gone to Panama City. By comparison with other large cities across the Americas region, Panama City enjoys both low wages and low costs for imports and exports. A key driver of the success experienced in the city is the Panama Canal, which links the Pacific and Atlantic oceans. A project to expand the canal, combined with the 2012 enforcement of the free-trade agreement with the US, is expected to boost and extend economic growth in Panama City for some time.

Asunción in Paraguay ranked second behind Panama City, with San Luis Potosi, Mexico, claiming third. The remainder of the large cities in the cost-effectiveness category was made up of Mexican cites, enforcing the country's position as a low-cost production haven. In 2012, Mexico ranked fourth globally for manufacturing FDI projects after the US, China and India, attracting almost 5% of global manufacturing FDI.

Among the mid-sized cities in the cost-effectiveness category, Peru, Chile and Mexico dominated, with Peru's Piura at the top, followed by Chile's Valparaíso and Trujillo, Peru, in second and third, respectively. Cuenca in Ecuador was the best small city in terms of cost effective-

TOP 10 LARGE AMERICAN CITIES OF THE FUTURE 2013/14 -

MINASTROCTORE					
RANK	CITY	STATE	COUNTRY		
1	Seattle	Washington	US		
2	San Jose	California	US		
3	Vancouver	British Columbia	Canada		
4	Baltimore	Maryland	US		
5	Tampa	Florida	US		
6	Jacksonville	Florida	US		
7	Sacramento	California	US		
8	Orlando	Florida	US		
9	Ottawa	Ontario	Canada		
10	Calgary	Alberta	Canada		

TOP 10 LARGE AMERICAN CITIES OF THE FUTURE 2013/14 – BUSINESS FRIENDLINESS

RANK	CITY	STATE	COUNTRY
1	Vancouver	British Columbia	Canada
2	Calgary	Alberta	Canada
3	Edmonton	Alberta	Canada
4	Ottawa	Ontario	Canada
5	Austin	Texas	US
6	Seattle	Washington	US
7	Cincinnati	Ohio	US
8	Las Vegas	Nevada	US
9	Asunción	Asunción	Paraguay
10	San Jose	California	US

TOP 10 LARGE AMERICAN CITIES OF THE FUTURE 2013/14 – FDI STRATEGY

RANK	CITY	STATE	COUNTRY
1	Ottawa	Ontario	Canada
2	Edmonton	Alberta	Canada
3	Las Vegas	Nevada	US
4	Calgary	Alberta	Canada
5	Pittsburgh	Pennsylvania	US
6	San José	San José	Costa Rica
7	Kansas City	Missouri	US
8	San Salvador	San Salvador	El Salvador
9	Jacksonville	Florida	US
10	Austin	Texas	US

ness. Atlacomulco in Mexico came top among the micro cities.

New York retains infrastructure title

New York has once again been named Best Major American City for Infrastructure. Its major airports connect passengers to more than 127 international destinations, its renowned subways carry over 1.5 billion commuters each year, and it is home to one of the biggest ports in the world. Although aspects of the city's infrastructure struggled in the wake of Hurricane Sandy in late 2012, according to the American Cities of the Future submission by the New York City Economic Development Corporation, the city has adopted an aggressive series of strategies to transform its physical infrastructure to maintain global competitive advantage. In the latest adopted budget, New York made five-year capital commitments to infrastructure, totalling about \$40bn. San Francisco and Houston took second position among major cities in the infrastructure category, with both cities benefiting from major air and sea transport links.

The coastal sea port of Seattle topped the category for best infrastructure among large cities. Home to the ninth largest port in North America in terms of container handling, Seattle continues to be a major gateway for trade with Asia. San Jose, California, and Vancouver, Canada, followed Seattle in second and third position, respectively. Although ranked sixth in this year's infrastructure category, Jacksonville, Florida, has implemented a strategy that focuses on its key strengths in logistics. In its American Cities of the Future submission, Jacksonville has adopted the strap line: 'America's logistic centre', promoting its strategic geographic location - with its access to major ports, three major interstates, three major railroads and an international airport - in anticipation of increased port traffic as a result of the Panama Canal expansion.

Of the smaller city winners in the infrastructure category, most are located in close proximity to major ports and airports in neighbouring cities. Oakland and Long Beach – both in California – claimed the top two positions in the

MID-SIZED AMERICAN CITIES OF THE FUTURE

TOP 10 MID-SIZED AMERICAN CITIES OF THE FUTURE 2013/14 – OVERALL

RANK	CITY	STATE	COUNTRY
1	Mississauga	Ontario	Canada
2	London	Ontario	Canada
3	Hamilton	Ontario	Canada
4	Quebec City	Quebec	Canada
5	Virginia Beach	Virginia	US
6	New Orleans	Louisiana	US
7	Surrey	British Columbia	Canada
8	Brampton	Ontario	Canada
9	Albuquerque	New Mexico	US
10	Richmond	Virginia	US

TOP 10 MID-SIZED AMERICAN CITIES OF THE FUTURE 2013/14 – ECONOMIC POTENTIAL

RANK	CITY	STATE	COUNTRY
1	Saltillo	Coahuila	Mexico
2	Mississauga	Ontario	Canada
3	Salt Lake City	Utah	US
4	New Orleans	Louisiana	US
5	Joinville	Santa Catarina	Brazil
6	Chandler	Arizona	US
7	London	Ontario	Canada
8	Raleigh	North Carolina	US
9	Virginia Beach	Virginia	US
10	Wichita	Kansas	US

TOP 10 MID-SIZED AMERICAN CITIES OF THE FUTURE 2013/14 — HUMAN RESOURCES

RANK	CITY	STATE	COUNTRY
1	Salt Lake City	Utah	US
2	Raleigh	North Carolina	US
3	Chandler	Arizona	US
4	Honolulu	Hawaii	US
5	Colorado Springs	Colorado	US
6	Omaha	Nebraska	US
7	Saint Paul	Minnesota	US
8	Albuquerque	New Mexico	US
9	Anchorage	Alaska	US
10	Oakland	California	US

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Oakland, California

TOP 10 MID-SIZED AMERICAN CITIES OF THE FUTURE 2013/14 -

RANK	CITY	STATE	COUNTRY
1	Piura	Piura	Peru
2	Valparaíso	Valparaíso	Chile
3	Trujillo	La Libertad	Peru
4	Arequipa	Arequipa	Peru
5	Mazatlan	Sinaloa	Mexico
6	Durango City	Durango	Mexico
7	Morelia	Michoacán	Mexico
8	Tuxtla Gutiérrez	Chiapas	Mexico
9	Merida	Yucatán	Mexico
10	Saltillo	Coahuila	Mexico

mid-sized category, benefiting from the transportation links offered by Los Angeles and the surrounding area. New Jersey's Elizabeth and Newark and New York's Yonkers ranked as the top three small cities with the best infrastructure; all are situated within a 32-kilometre radius of New York. Wilmington, Delaware, had the best infrastructure of the micro cities, benefiting from its position within the metropolitan area of Philadelphia.

Business-friendly Canada

A sound financial system, relatively low corporation tax rates and an open and affluent economy have resulted in Canadian cities dominating the category for business friendliness across all city sizes. However, a high concentration of top global companies, top world banks and continued expansion of existing FDI activities have helped New York win the award of Best Major American City for Business Friendliness 2013/14. Of the Financial Times' Global 500 companies, 25 were headquartered in New York, along with 14 of the world's top 1000 banks, according to The Banker magazine's annual ranking.

Coming in second, Toronto's business-friendly environment is encapsulated in Invest Toronto's American Cities of the Future submission, which states: "When stable, transparent financial and regulatory systems combine with a society that enjoys some of the most advanced freedoms in the world, it creates an environment for success." Placed in third, Montreal's success lies in retaining and developing relationships with existing investments – data from fDi Markets shows that one in five FDI projects since 2003 were expansions.

With virtually no restrictions on foreign investment, low corporation tax rates and high levels of economic freedom, Santiago in Chile was ranked the fourth most business-friendly city across the Americas region, and the top in Latin America among major cities. Santiago utilises this advantage to encourage potential investors, as is evident in its American Cities of the Future submission: "Santiago is viewed today as a haven for foreign capital in times of crisis due to its characteristics: security and transparency, as well as its competitiveness and excellent business projections."

TOP 10 MID-SIZED AMERICAN CITIES OF THE FUTURE 2013/14 – INFRASTRICTURE

RANK	CITY	STATE	COUNTRY
1	Oakland	California	US
2	Long Beach	California	US
3	Norfolk	Virginia	US
4	Mississauga	Ontario	Canada
5	Virginia Beach	Virginia	US
6	Chesapeake	Virginia	US
7	Surrey	British Columbia	Canada
8	Brampton	Ontario	Canada
9	Hamilton	Ontario	Canada
10	Honolulu	Hawaii	US

TOP 10 MID-SIZED AMERICAN CITIES OF THE FUTURE 2013/14 — RUSINESS FRIENDLINESS

RANK	CITY	STATE	COUNTRY	
1	Mississauga	Ontario	Canada	
2	Brampton	Ontario	Canada	
3	Laval	Quebec	Canada	
4	Quebec City	Quebec	Canada	
5	London	Ontario	Canada	
6	Surrey	British Columbia	Canada	
7	Winnipeg	Manitoba	Canada	
8	Hamilton	Ontario	Canada	
9	Halifax	Nova Scotia	Canada	
10	Gatineau	Quebec	Canada	

TOP 10 MID-SIZED AMERICAN CITIES OF THE FUTURE 2013/14 – FDI STRATEGY

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RANK	CITY	STATE	COUNTRY	
1	Hamilton	Ontario	Canada	
2	Quebec City	Quebec	Canada	
3	Buffalo	New York	US	
4	Mississauga	Ontario	Canada	
5	London	Ontario	Canada	
6	Surrey	British Columbia	Canada	
7	Anchorage	Alaska	US	
8	Pereira	Risaralda	Colombia	
9	Obregon	Sonora	Mexico	
10	Tulsa	Oklahoma	US	



Yahoo's offices in Sunnyvale, California

Canadian cities were awarded top positions for business friendliness in various city size categories: Vancouver ranked top of the large cities, with Mississauga top of the midsized cities. Victoria came top among small cities, and Waterloo was positioned just ahead of Delta in the micro cities.

Montreal tops strategy list

The prize for Best Major American City for FDI Strategy 2013/14 is awarded to Montreal. It beat 126 competitors across North and South America who submitted information regarding their FDI strategies. In its American Cities of the Future submission, economic development agency Montréal International stated that its economic development strategy has centred predominantly around high-tech clusters, and in particular aerospace, life sciences and health technologies, as well as information and communications technology (ICT). Elie Farah, vice-president of Investment Greater Montréal, says: "The year 2011 was one of the best for Montréal International in terms of attracting FDI since 2005. This is partially explained by the investments from Europe which, in the past two years, have become the main source of FDI in the region."

Toronto has taken second place for FDI strategy, and its submission points to the city's role as a major player in the North American market. It said: "Toronto is the financial services capital of Canada, and the fastest growing financial centre in North America... the Toronto region boasts North America's third largest ICT cluster."

The Nicaraguan capital Managua ranked third for FDI strategy among major cities. In its submission, investment agency PRONicaragua revealed the strategies that are currently being implemented to convince potential investors that Nicaragua − and Managua in particular − is a destination worth considering. One such strategy is the creation of a special public-private commission that will work closely with the World Bank to develop initiatives and policies to improve the country's business climate and foster the inflow of investment. The top 10 major cities with the best FDI strategies also featured Chicago and Phoenix in the US, Guadalajara in Mexico, ▶

SMALL AMERICAN CITIES OF THE FUTURE

TOP 10 SMALL AMERICAN CITIES OF THE FUTURE 2013/14 - OVERALL

RANK	CITY	STATE	COUNTRY
1	Victoria	British Columbia	Canada
2	Sunnyvale	California	US
3	Richmond	British Columbia	Canada
4	Pasadena	Texas	US
5	Richmond Hill	Ontario	Canada
6	Irvine	California	US
7	Lafayette	Louisiana	US
8	Newark	New Jersey	US
9	St John's	Newfoundland & Labrador	Canada
10	Sherbrooke	Quebec	Canada

TOP 10 SMALL AMERICAN CITIES OF THE FUTURE 2013/14 – ECONOMIC POTENTIAL

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RANK	CITY	STATE	COUNTRY	
1	Sunnyvale	California	US	
2	Durham	North Carolina	US	
3	Irvine	California	US	
4	Chattanooga	Tennessee	US	
5	Stamford	Connecticut	US	
6	Guelph	Ontario	Canada	
7	Fort Lauderdale	Florida	US	
8	Cary	North Carolina	US	
9	Ann Arbor	Michigan	US	
10	Fremont	California	US	

TOP 10 SMALL AMERICAN CITIES OF THE FUTURE 2013/14 – HUMAN RESOURCES

RANK	CITY	STATE	COUNTRY
1	Ann Arbor	Michigan	US
2	Irvine	California	US
3	Fort Collins	Colorado	US
4	Naperville	Illinois	US
5	Pasadena	California	US
6	Sunnyvale	California	US
7	Eugene	Oregon	US
8	Provo	Utah	US
9	Alexandria	Virginia	US
10	Cary	North Carolina	US

TOP 10 SMALL AMERICAN CITIES OF THE FUTURE 2013/14 – COST EFFECTIVENESS

RANK	CITY	STATE	COUNTRY
1	Cuenca	Azuay	Ecuador
2	Guaymas	Sonora	Mexico
3	Colima	Colima	Mexico
4	Nogales	Sonora	Mexico
5	Antofagasta	Antofagasta	Chile
6	Potosi	Potosi	Bolivia
7	Neuquen	Neuquen	Argentina
8	Comodoro Rivadavia	Chubut	Argentina
9	Sobral	Ceará	Brazil
10	Abbotsford	British Columbia	Canada

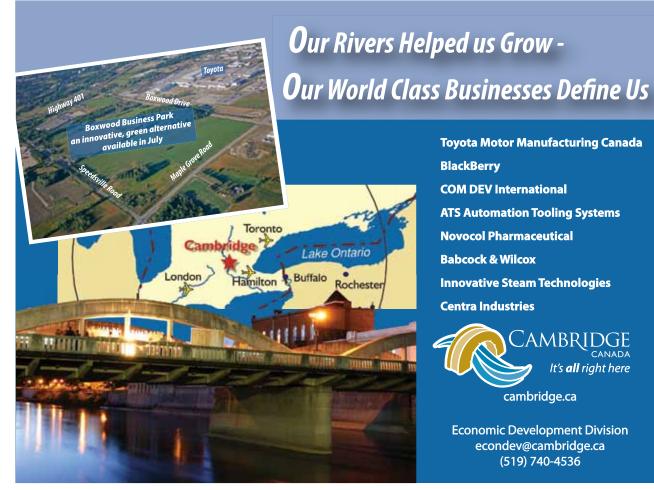


TOP 10 SMALL AMERICAN CITIES OF THE FUTURE 2013/14 – INFRASTRUCTURE

RANK	CITY	STATE	COUNTRY
1	Elizabeth	New Jersey	US
2	Yonkers	New York	US
3	Newark	New Jersey	US
4	Stamford	Connecticut	US
5	Jersey City	New Jersey	US
6	Paterson	New Jersey	US
7	Pasadena	Texas	US
8	Fremont	California	US
9	Hayward	California	US
10	Vallejo	California	US

TOP 10 SMALL AMERICAN CITIES OF THE FUTURE 2013/14 – BUSINESS FRIENDLINESS

RANK	CITY	STATE	COUNTRY
1	Victoria	British Columbia	Canada
2	Cambridge	Ontario	Canada
3	Markham	Ontario	Canada
4	Richmond Hill	Ontario	Canada
5	Burlington	Ontario	Canada
6	Oakville	Ontario	Canada
7	Antofagasta	Antofagasta	Chile
8	Richmond	British Columbia	Canada
9	Sherbrooke	Quebec	Canada
10	Guelph	Ontario	Canada



Toyota Motor Manufacturing Canada

COM DEV International

ATS Automation Tooling Systems

Novocol Pharmaceutical

Babcock & Wilcox

BlackBerry

Innovative Steam Technologies

Centra Industries



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Fredericton, New Brunswick

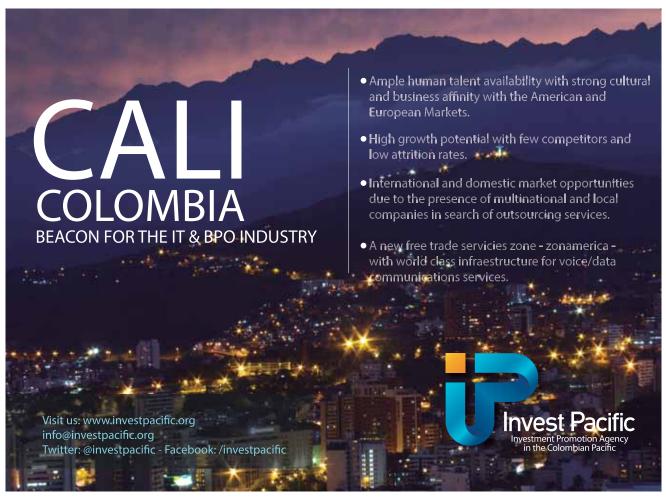
TOP 10 SMALL AMERICAN CITIES OF THE FUTURE 2013/14 - FDI STRATEGY

RANK	СІТҮ	STATE	COUNTRY
1	Lafayette	Louisiana	US
2	Windsor	Ontario	Canada
3	Richmond Hill	Ontario	Canada
4	Sherbrooke	Quebec	Canada
5	Victoria	British Columbia	Canada
6	Richmond	British Columbia	Canada
7	St Catharines	Ontario	Canada
8	Brownsville	Texas	US
9	Guaymas	Sonora	Mexico
10	Nogales	Sonora	Mexico

MICRO AMERICAN CITIES OF THE FUTURE

TOP 10 MICRO AMERICAN CITIES OF THE FUTURE 2013/14 – OVERALI

0 1 2 10 12 2				
RANK	CITY	STATE	COUNTRY	
1	Fredericton	New Brunswick	Canada	
2	Greenville	South Carolina	US	
3	Richardson	Texas	US	
4	Pickering	Ontario	Canada	
5	Kamloops	British Columbia	Canada	
6	Waterloo	Ontario	Canada	
7	Wooster	Ohio	US	
8	Idaho Falls	ldaho	US	
9	Wilmington	Delaware	US	
10	Greenville	North Carolina	US	



Buenos Aires in Argentina, Rio de Janeiro in Brazil, and Barranquilla and Cali in Colombia.

Of the large cities, Ottawa in Canada ranked top of the FDI Strategy category. Invest Ottawa stated that the city is "innovating, collaborating and moving at the speed of industry to achieve sustainable economic growth". According to its submission, Ottawa is already reaping the rewards of initiatives launched in 2012, with many multinational expanding their presence in the city. Edmonton was placed second, and summarised its appeal as "Canada's economic and entrepreneurial powerhouse".

Even though Las Vegas in the US was one of the areas hardest hit by the economic downturn, the city was ranked third for FDI Strategy among large cities. In its submission, Las Vegas pointed to signs of recovery, with the city centre "experiencing a renaissance and an abundance of business activity". It also stated: "More than \$754m in projects came to fruition in 2012 alone." Rounding off the top 10 were Canada's Calgary, along with San José in Costa Rica, San Salvador in El Salvador, and the US cities Pittsburgh, Kansas City, Jacksonville and Austin.

Hamilton, Canada, was awarded the Best Mid-Sized American City for FDI Strategy 2013/14 title. One of Hamilton's key goals is the diversification of its industrial base in favour of high-growth sectors, including food and beverage manufacturing, clean technology, health sciences and creative industries. Positioned second, Québec International claims that "diversifying its economy and developing various sectors of excellence have ensured Quebec City an enviable position on the world stage". Of the top 10 small cities, only Pereira in Colombia and Obregón in Mexico featured from the Latin American region.

Using its marketing slogan "Innovation with an accent", Lafayette in Louisiana was awarded the prize for top small city with the best FDI Strategy, with Windsor and Richmond Hill – both in Canada – taking second and third place, respectively. Among the micro cities, Canada's Kamloops ranked top. In a more competitive climate, Venture Kamloops is gearing up for future opportunities to attract FDI – "by mapping out high-speed fibre networks, airport development and fostering of international linkages". Wooster, Ohio and Greenville, Southern California complete the top three best micro cities in this year's FDI Strategy category.

In a weakened global economy, US, Brazilian and Canadian cities continue to attract the lion's share of FDI into the Americas region. However, cities in Mexico, Colombia and Chile are offering a more competitive deal than ever to entice potential investors, and many governments and investment agencies are implementing initiatives to improve infrastructure, business regulations and financial incentives. With global FDI figures declining, investment promotion agencies will need to understand the changing FDI landscape and offer investors information on advantages unique to their location in order to stand out from the crowd.

TOP 10 MICRO AMERICAN CITIES OF THE FUTURE 2013/14 — FCONOMIC POTENTIAL

RANK	CITY	STATE	COUNTRY
1	Heredia	Heredia	Costa Rica
2	Waterloo	Ontario	Canada
3	Wilmington	Delaware	US
4	Plattsburgh	New York	US
5	Greenville	South Carolina	US
6	Fredericton	New Brunswick	Canada
7	Itatiaia	Rio de Janeiro	Brazil
8	Santa Ana	San José	Costa Rica
9	Richardson	Texas	US
10	Alajuela	Alajuela	Costa Rica

TOP 10 MICRO AMERICAN CITIES OF THE FUTURE 2013/14 – HUMAN RESOURCES

	TOWN IT RESOURCES				
RANK	CITY	STATE	COUNTRY		
1	Waterloo	Ontario	Canada		
2	Gahanna	Ohio	US		
3	Bismarck	North Dakota	US		
4	Meridian	Idaho	US		
5	Richardson	Texas	US		
6	Beloit	Wisconsin	US		
7	Greenville	South Carolina	US		
8	Greenville	North Carolina	US		
9	Plattsburgh	New York	US		
10	Pocatello	Idaho	US		

TOP 10 MICRO AMERICAN CITIES OF THE FUTURE 2013/14 – COST EFFECTIVENESS

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RANK	CITY	STATE	COUNTRY	
1	Atlacomulco	Mexico	Mexico	
2	Heredia	Heredia	Costa Rica	
3	Santa Ana	San José	Costa Rica	
4	Alajuela	Alajuela	Costa Rica	
5	Campana	Buenos Aires	Argentina	
6	Itatiaia	Rio de Janeiro	Brazil	
7	Saint-Jean-Sur-Richelieu	Quebec	Canada	
8	Nanaimo	British Columbia	Canada	
9	Langley	British Columbia	Canada	
10	Kamloops	British Columbia	Canada	

TOP 10 MICRO AMERICAN CITIES OF THE FUTURE 2013/14 – INFRASTRUCTURE

CITY	STATE	COUNTRY		
Wilmington	Delaware	US		
North Vancouver	British Columbia	Canada		
Santa Fe Springs	California	US		
South Gate	California	US		
Delta	British Columbia	Canada		
Pickering	Ontario	Canada		
Langley	British Columbia	Canada		
Repentigny	Quebec	Canada		
Saint-Jean-Sur-Richelieu	Quebec	Canada		
Richardson	Texas	US		
	North Vancouver Santa Fe Springs South Gate Delta Pickering Langley Repentigny Saint-Jean-Sur-Richelieu	Wilmington Delaware North Vancouver Santa Fe Springs California South Gate Delta Pickering Langley Repentigny Saint-Jean-Sur-Richelieu Delaware Ritish Columbia Dontario British Columbia Quebec Quebec Quebec		



TOP 10 MICRO AMERICAN CITIES OF THE FUTURE 2013/14 – BUSINESS FRIENDLINESS

RANK	CITY	STATE	COUNTRY
1	Waterloo	Ontario	Canada
2	Delta	British Columbia	Canada
3	Santa Fe Springs	California	US
4	North Vancouver	British Columbia	Canada
5	Fredericton	New Brunswick	Canada
6	Langley	British Columbia	Canada
7	Pickering	Ontario	Canada
8	Brantford	Ontario	Canada
9	Red Deer	Alberta	Canada
10	Sarnia	Ontario	Canada

TOP 10 MICRO AMERICAN CITIES OF THE FUTURE 2013/14 – FDI STRATEGY

RANK	CITY	STATE	COUNTRY
1	Kamloops	British Columbia	Canada
2	Wooster	Ohio	US
3	Greenville	South Carolina	US
4	Fredericton	New Brunswick	Canada
5	Pickering	Ontario	Canada
6	Idaho Falls	Idaho	US
7	Janesville	Wisconsin	US
8	Greenville	North Carolina	US
9	Richardson	Texas	US
10	Atlacomulco	Mexico	Mexico



BUT DON'T TAKE OUR WORD FOR IT...

"Top mid-sized city for FDI strategy."

"Top 3 for North American mid-sized cities."

"Ontario's fastest growing economy."
- CONFERENCE BOARD OF CANADA

"Top city to invest in Ontario."





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MIGUEL NOYOLA Partner, Baker & McKenzie LLP



JOE PHILLIPS Managing consultant, OCO Global



JACQUELINE WALLS Senior investment analyst, fDi Intelligence

METHODOLOGY

To create the shortlist for fDi's American Cities of the Future 2013/14, **fDi**'s research team collected data using the specialist online FDI tools fDi Benchmark and fDi Markets, as well as other sources.

Data was collected for 422 cities under five categories: Economic Potential, Human Resources, Cost Effectiveness, Infrastructure and Business Friendliness. A sixth category was added: FDI Strategy. In this category, 127 cities submitted details about their current strategy for FDI promotion and this was scored by fDi's judging panel. Cities scored up to a maximum of 10 points under each datapoint, which was weighted by importance to the FDI decision-making process in order to compile

both the subcategory rankings as well as the overall American Cities of the Future 2013/14 ranking.

POPULATION **CATEGORIES**

For the 2013/14 ranking, fDi introduced new population category parameters. To categorise cities, fDi took into account both the population of the immediate city area and that of the metropolitan area.

The cities in this category had an immediate city population of more than 750,000 people plus a metropolitan area of more than 2 million, or a metropolitan area of more than 4 million.

This category included those cities with an immediate city population of more than 500,000 plus a metropolitan area of more than 1 million, or a metropolitan area of more than 2 million people.

The cities in this category had an immediate city population of more than 200,000 people plus a metropolitan area population of more than 750,000, or an immediate city population of more than 350,000 people.

Cities categorised as small had an immediate city population of between 100,000 and 350,000.

Micro cities had an immediate city population of fewer than 100,000.

LIST OF DATAPOINTS

ECONOMIC POTENTIAL

- Population growth forecast
- GDP
- GDP per capita
- GDP growth (2009-10)
- Unemployment rate Outward FDI
- Outward FDI per 100.000 people
- Inward FDI
- Inward FDI per 100,000 people
- Growth in the number of inward FDI projects
 • Growth in the number of patents
- Number of patents per 100,000 people
- Inward FDI in research and development, and design, development and testing Inward FDI in manufacturing
- Mega projects by capital expenditure (more than \$100m)
- Mega projects by capital expenditure per 100,000 people (more than \$100m)
- Mega projects by jobs (more than 1000
- Mega projects by jobs per 100,000 people (more than 1000 jobs)
- Global competitiveness index
 Inflation

HUMAN RESOURCES

- Number of students Top 500 universities
- Top 500 universities per 100,000
- peopleQuality of top 500 universities
- Number of business schools in global

- MBA rankings (2012)
- Number of international baccalaureate schools
- Labour force (% of population)
- Labour force with tertiary education (%)
- Brain drain
- fDi Benchmark's Quality of Life ranking

COST EFFECTIVENESS

- Global grade 5 salary (\$)
- Global grade 10 salary (\$)
- Global grade 14 salary (\$) Annual rent for prime grade A office
- space (\$ per square metre) Annual rent for prime grade A industrial
- space (\$ per sq m) Electricity (US cents per kilowatt hour)
- Three- and four-star hotels in city centre location
- Petrol prices
- Minimum wage Cost to export
- Cost to import
- Cost of establishing a business
- Corporation tax rate

INFRASTRUCTURE

- Upload speed (kilobytes/second)
- Download speed (kilobytes/second) Number of airports serving the city
- (within an 80-kilometre radius) Distance to nearest airport
- Number of international destinations
- Number of large ports (within 100 kilometres)

- Number of very large ports (within 100 kilometres)
- Number of medium ports (within 100 kilometres) • Number of Top 100 ports by cargo
- volume Number of Top 100 ports by container
- traffic Logistics performance index
- Network readiness index
- Environmental performance index

- BUSINESS ERIENDI INESS Number of companies in the
- knowledge-based sector · Proportion of companies in the
- knowledge-based sector
- Number of companies in the knowledge-based sector per 100,000 people
- Jobs created by inward FDI
 Number of expansion/co-location FDI projects
- Top 1000 world banks
- Corporation tax rate
- Days taken to start a business
- Firing costsEase of doing business
- Economic freedom
- Corruption perception
- Strength of investor protection Credit rating
- Number of Financial Times' Global 500 companies

Information collected by fDi Benchmark.