GCIF Membership Growth

40 Nations Represented

Afghanistan
Australia
Bahrain
Bangladesh
Brazil
Cambodia
Canada
Chile
Colombia
El Salvador
Ecuador
France
Ghana
India
Indonesia
Italy
Iran
Iraq
Jordan
Kenya
Latvia
Liberia
Lithuania
Mexico
Mongolia
Mozambique
Nepal
Netherlands
Nigeria
Peru
Philippines
Saudi Arabia
South Africa
Spain
Sri Lanka
Tanzania
UAE
Venezuela
Vietnam
USA

17 Cities
2009, 1st Quarter

131 Cities
2011, 1st Quarter
GCIF Membership
City Membership by Population Category

- up to 100,000 people: 24
- 100,000 to 250,000 people: 26
- 250,000 to 500,000 people: 20
- 500,000 to 1 million people: 25
- 1 million to 4 million people: 27
- over 4 million people: 9
City Services
- Education
- Finance
- Governance
- Recreation
- Transportation
- Wastewater
- Energy

Fire and Emergency Services
- Health
- Safety
- Solid waste
- Urban Planning
- Water

Quality of Life
- Civic Engagement
- Economy
- Shelter
- Culture

- Environment
- Social Equity
- Technology and Innovation
Website: Online Database and City Network

THE PROGRAM AND ITS PURPOSE

The Global City Indicators Program provides an established set of city indicators with a globally standardized methodology that allows for global comparability of city performance and knowledge sharing. This website serves all cities that become members to measure and report on a core set of indicators through this web-based relational database.

THE INDICATORS

The Program is structured around 22 "themes" that measure a range of city services and quality of life factors.

CITY SERVICES

- Education
- Energy
- Recreation
- Fire Emergency
- Response
- Governance
- Health
- Social Services
- Solid Waste
- Transportation
- Urban Planning
- Waste Water
- Water

QUALITY OF LIFE

- Civic Engagement
- Culture
- Economy
- Environment
- Shelter
- Social Equity
- Subjective
- Well-Being
- Technology And Innovation

ANNOUNCEMENTS

NEW CITIES

Dallas Joins

GCIF’s 100th Member: Kabul Joins

Ile de France (Paris) Joins

NEW DEVELOPMENTS

100 CITIES!

Welcome Kabul, Afghanistan - GCIF’s 100th Member! Over 100 cities are now contributing to the Global City Indicators Facility database.

UPCOMING EVENTS

2010 Global Mayors Forum – November 5-8, 2010, Hong Kong and Shenzhen, China

The GCIF will be participating in the Global Mayors Forum in China to introduce the Global City Indicators Program to Chinese cities and their mayors.

United Cities and Local Governments Asia Pacific Regional Section (UCLG-ASPAC)

Congress October 18-22, 2010, Hamamatsu, Japan

The GCIF will be sponsoring a session to introduce the Global City Indicators Program to cities in the Asia Pacific Region and to facilitate future cooperation with organizations working on climate change action, urban sprawl and local government approaches.

For a more complete list of GCIP indicators please refer to the document “GCIP Indicators” in the DOCUMENTS section.
# GCIF Board of Directors - Members

## 6 Cities
- Amman
- Durban
- King County
- Milan
- São Paulo
- Toronto

## 7 Organizations
- World Bank
- UN Habitat
- ICLEI
- Cities Alliance
- University of Toronto
- IDRC
- OECD

# GCIF Advisory Board - Members

- Alan Broadbent
- Nefise Bazoglu
- Jeb Brugmann
- Tim Campbell
- Art Eggleton
- Mila Freire
- Michel Lamoureux
- Patrick Luciani
- Om Mathur
- Ali Shabou
- Riadh Tappuni
GLOBAL CITY INDICATORS
2010
**Climate Vulnerable Cities: The Need for Standard Indicators**

**City Profile – Sustainable Cities**

<table>
<thead>
<tr>
<th>Category</th>
<th>GCIF Indicator</th>
</tr>
</thead>
<tbody>
<tr>
<td>Connectivity</td>
<td>Number of Urban Telephones per 1000 Population, Number of Mobile Subscribers per 1000 Population, Number of Internet Connections per 1000 Population</td>
</tr>
<tr>
<td>Environment</td>
<td>Number of Air Pollutant Emissions per km², Number of Water Pollutant Emissions per km², Number of Waste Disposal Facilities per km², Number of Green Areas per km²</td>
</tr>
<tr>
<td>Health</td>
<td>Number of Hospital Beds per 1000 Population, Number of Physicians per 1000 Population, Number of Dental Care Providers per 1000 Population</td>
</tr>
<tr>
<td>Infrastructure</td>
<td>Number of Urban Bus Routes per km, Number of Urban Railways per km, Number of Urban Metro Railways per km, Number of Urban Water Supply Systems per km</td>
</tr>
<tr>
<td>Energy</td>
<td>Number of Urban Power Plants per km², Number of Urban Renewable Energy Facilities per km², Number of Urban Solar Power Plants per km², Number of Urban Wind Power Plants per km²</td>
</tr>
<tr>
<td>Transportation</td>
<td>Number of Urban Roads per km², Number of Urban Public Transport Systems per km², Number of Urban Private Transport Systems per km², Number of Urban Bicycle Routes per km²</td>
</tr>
<tr>
<td>Shelter</td>
<td>Number of Urban Housing Units per km², Number of Urban Housing Units per Person, Number of Urban Housing Units per Household, Number of Urban Housing Units per Public</td>
</tr>
</tbody>
</table>

**Global City Indicators Facility**

www.cityindicators.org
**Global City Indicators Facility**

**GCIF POLICY SNAPSHOTS**

**Aging in the City:**
**A Measured Response**

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**City Profile – Aging in the City**

<table>
<thead>
<tr>
<th><strong>Category</strong></th>
<th><strong>GCIF Indicator</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Governance</strong></td>
<td>• Gross Operating Budget per capita</td>
</tr>
<tr>
<td></td>
<td>• Gross Capital Budget per capita</td>
</tr>
<tr>
<td></td>
<td>• Debt servicing ratio</td>
</tr>
<tr>
<td></td>
<td>• Tax collected as a percentage of tax billed</td>
</tr>
<tr>
<td></td>
<td>• Capital spending as a percentage of total expenditures</td>
</tr>
<tr>
<td></td>
<td>• Share of revenue as a percentage of total revenues</td>
</tr>
<tr>
<td><strong>Demographics</strong></td>
<td>• Total City Population</td>
</tr>
<tr>
<td></td>
<td>• Percentage of population</td>
</tr>
<tr>
<td></td>
<td>• Population percentage change since base year (in %)</td>
</tr>
<tr>
<td></td>
<td>• Percentage of population that are children</td>
</tr>
<tr>
<td></td>
<td>• Percentage of population that are youth</td>
</tr>
<tr>
<td></td>
<td>• Percentage of population that are adults</td>
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<tr>
<td></td>
<td>• Percentage of population that are senior citizens</td>
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<tr>
<td></td>
<td>• Average life expectancy</td>
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<tr>
<td></td>
<td>• Percentage of population that are new immigrants</td>
</tr>
<tr>
<td></td>
<td>• Percentage of population remaining from elsewhere</td>
</tr>
<tr>
<td></td>
<td>• Population dependency ratio</td>
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<tr>
<td></td>
<td>• Male female ratio</td>
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<tr>
<td><strong>Economy</strong></td>
<td>• City Product per capita</td>
</tr>
<tr>
<td></td>
<td>• Percentage of income from VOT</td>
</tr>
<tr>
<td></td>
<td>• Population growth rate</td>
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<tr>
<td></td>
<td>• Annual inflation rate</td>
</tr>
<tr>
<td></td>
<td>• Income distribution (NN/IMF)</td>
</tr>
<tr>
<td></td>
<td>• Total employed</td>
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<tr>
<td></td>
<td>• Average average employment rate</td>
</tr>
<tr>
<td></td>
<td>• Employment-percentage change per year</td>
</tr>
<tr>
<td></td>
<td>• City-owned/operated</td>
</tr>
<tr>
<td></td>
<td>• Percentage of persons in full-time employment</td>
</tr>
<tr>
<td></td>
<td>• Percentage of city population living in poverty</td>
</tr>
<tr>
<td><strong>Accessibility</strong></td>
<td>• Population benefits</td>
</tr>
<tr>
<td></td>
<td>• Disability rates</td>
</tr>
<tr>
<td></td>
<td>• Total number of elderly</td>
</tr>
<tr>
<td></td>
<td>• Total no. of occupied dwelling units</td>
</tr>
<tr>
<td></td>
<td>• Dwelling density</td>
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<tr>
<td></td>
<td>• Persons per unit</td>
</tr>
<tr>
<td></td>
<td>• Percentage of population living in dorms</td>
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<tr>
<td></td>
<td>• Rate of high capacity public transit per 100,000 population</td>
</tr>
<tr>
<td></td>
<td>• Rate of light passenger transit per 100,000 population</td>
</tr>
<tr>
<td></td>
<td>• Number of personal automobiles per capita</td>
</tr>
<tr>
<td></td>
<td>• Number of public transit trips per capita</td>
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<tr>
<td></td>
<td>• Rate of hospital beds per 100,000 population</td>
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<tr>
<td></td>
<td>• Rate of physicians per 100,000 population</td>
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<tr>
<td></td>
<td>• Rate of hospital beds per 100,000 population</td>
</tr>
<tr>
<td><strong>Healthcare</strong></td>
<td>• Green area per 100,000 population</td>
</tr>
<tr>
<td></td>
<td>• Water concentration (liters)</td>
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<tr>
<td></td>
<td>• Healthcare per cent in income per capita</td>
</tr>
<tr>
<td></td>
<td>• Average daily temperature</td>
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<tr>
<td></td>
<td>• Average annual precipitation</td>
</tr>
<tr>
<td></td>
<td>• Number of public recreation space per capita</td>
</tr>
<tr>
<td></td>
<td>• Number of public recreation space per capita</td>
</tr>
</tbody>
</table>

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