Fundamental Geospatial Data Themes
GSGF
5 Principles

1. Use of fundamental geospatial infrastructure and geocoding
2. Geocoded unit record data in a data management environment
3. Common geographies for the dissemination of statistics
4. Statistical and geospatial interoperability
5. Accessible and usable
GSGF Full framework

PRINCIPLES
- Accessible & usable
- Statistical and geospatial interoperability
- Common geographies for dissemination of statistics
- Geocoded unit record data in a data management environment
- Use of fundamental geospatial infrastructure and geocoding

KEY ELEMENTS
- Standards and Good Practices
- National Laws and Policy
- Technical Infrastructure
- Institutional Collaboration
- Integration
- Harmonised and standardised information
- Interoperability
- Comparability
- Analysis
- Diffusion
- Decision making

INPUT
- Geospatial
  - Fundamental data
  - Supplementary data
  - New data sources
- Statistical
  - Censuses
  - Surveys
  - Administrative data records
  - Big data and other sources

OUTPUT
GSGF
Integrating data

ENVIRONMENT
- Built environment
- Geospatial data
  - Environmental statistics
  - Earth observations

DATA INTEGRATION
- Location
  - Census
  - Demography
  - Services data
  - Social statistics
- People
  - Transactions
- Businesses
  - Tax data
  - Industry statistics
  - Economic statistics

SOCIETY
- ECONOMY
### Geo-statistics
Adding Geospatial Information to Statistics

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<th>Body Mass Index</th>
<th>Access to Greenspace</th>
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<td>27</td>
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</tbody>
</table>
Geo-statistics
Adding Geospatial Information to Statistics

Access to Greenspace
Population Density
Commuting Distance
Access to Health Services