GWF

GEOSPATIAL WORLD FORUM

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Is it time to rethink spatial?

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Overture Maps Foundation

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Overture Mission:

Powering current and next-generation map products by creating reliable, easy-to-use, and interoperable open map data.

Components of Overture

1. Use the best sources of open map data

- Crowdsourced
- Government
- AI Generated
- Other

2. Market grade quality and validation

- Conflation
- Deduplication
- Validation

3. Stable, linkable format

- Data Schema
- GERS*

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*Global Entity Reference System

Spatial data is exploding. Three examples...
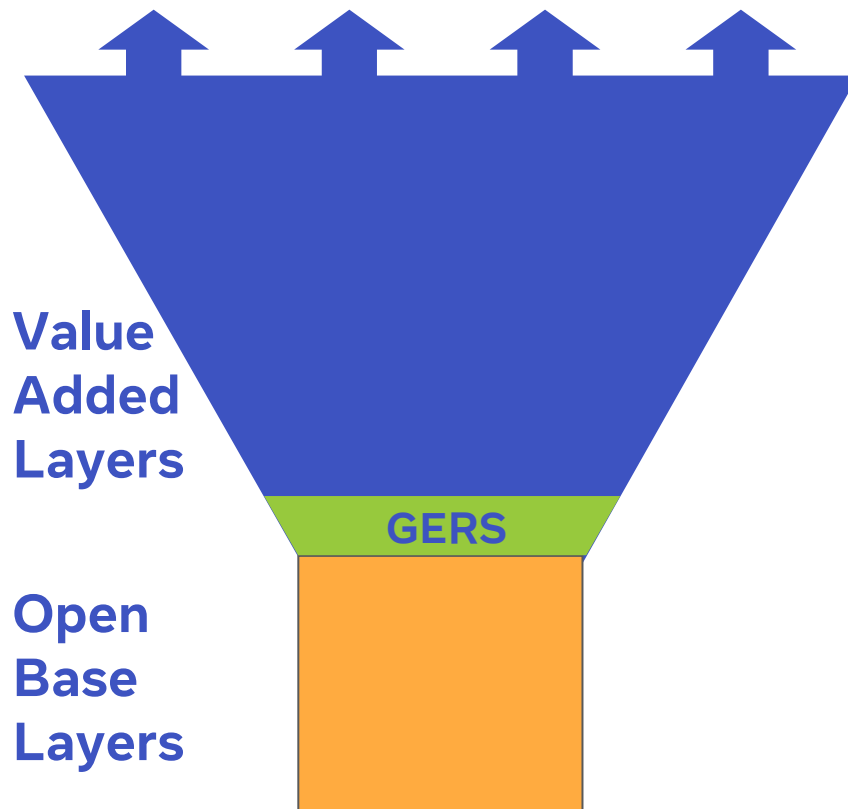
Roads

Places

Buildings

Good News: Spatial data is built on common themes

An Open Model

- Base layers built on open data
- Value added data can be open or non-open
- The entity reference system links value added data to unique entities in the base layer

Value Added Layers

GERS

Open Base Layers

Base layer requirements

Global

Complete

Open

Used

Entity Reference System requirements

Global

Entity Based

Open

Want to know more?

Overture Maps Workshop
Wednesday, May 15
11:30-12:30
Penn