





Many challenges in creating and implementing a new national address system

- Layout of residential dwellings
- Access through walking pathways or alleys
- Applicable to Rural Areas
- Able to Grow and Develop

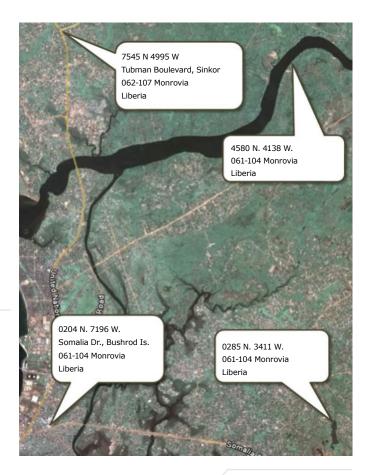


The NEED: Addressing Infrastructure

- Voter registration, national identification cards and driver's licenses.
- Emergency Services, Law Enforcement, Public Utilities, other Public Services.
- Postal Correspondence & Consumer Communication
- Ease in Commerce for Business and Tourism



The Patent Pending
Global Addressing System
was developed to address
the needs of the
Republic of Liberia







"...the lack of an address can also mean the lack of legal identity, equal opportunities for employment and social integration."

Professor Anna TibaijukaMinister of Lands, Housing &
Human Settlements, Tanzania



"At UN-HABITAT, we are convinced that everyone has the right to an address. If you do not have an address, you do not officially exist."



Dr. Joan Clos

Executive Director, United Nations UN-Habitat



Global Addressing System highlights

- An unique address that can fit into a 8.8 foot by 8.8 foot square.
- Integrate with current established street names, neighborhoods and communities.
- Can grow and fluctuate with rural areas, towns, and cities.
- Each zip code is mathematically tied to a 11.5 mile square location.



Republic of Palau

- 16 States, covering 177 sq miles
- Over 250 islands
- The remote group of Southwest Islands are some 375 miles from main islands and make up of the states of Hatohobei and Sonsorol.







Example: The Republic of Palau Capitol Complex

Palau Capital Building 9 N. 7264 E. 073-1343 Ngerulmud Palau





Global Addressing System Portal (G.A.S.P)

- Web Software Solution Includes:
 - Data Management
 - Storage
 - Security



"In this new urban era, time is not on our side. In a modern world where we have the technology, resources and know-how to do better than the millennium targets, we have no excuse for failure.... An address is the key to a new life."

Dr. Joan Clos

Executive Director, United Nations UN-Habitat



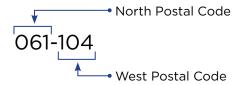
Liberia Addressing

Return Address Samuel N. Jones 7399 N. 7363 W., Suite 200 Tubman Blvd **POSTCODE TYPE •** ➤ 061-104 Monrovia Liberia 6 digits left of city

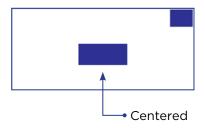
and above country

AND POSITION

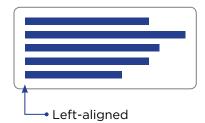
CODING METHOD



POSITION OF THE ADDRESS ON THE ENVELOPE



ALIGNMENT OF ADDRESS LINES







AimObservers™

Field verification will occur for 18-24 months using the AimObservers™ software on a mobile mapper device with AimLocate functionality.

- 100 devices will be used in field verification by 200 Liberian employees.
- Ability to map anything that is not moving and that is fixed to the ground.



Currently engaged in:

Cost estimating for the completion Addressing Homes in:

- Liberia: Polaris vehicles, mechanic shop for vehicles, address plates and posts, Liberian print shop for the printing and assembly of the address plates and signs, 3M Vinyl, GPS devices, Liberian employees, and establishing AimTech of Africa and Addressing Homes of Africa.
- U.S.:Electronic addressing and project management.
- Donated devices for Ebola outbreak in Liberia for the mapping of: Ebola outbreak, body dumping, outbreak trends and the location of clinics.



Address Plates

Plate Material: Plastic

Letter and number material: 3M Vinyl

Quantity: **2,800,000**

Dimensions: **6" x 18" x .5"**





Street and Walking Path Signs

Plate Material: **Plastic**Pole Material: **Plastic**

Letter and number material: 3M Vinyl

Quantity: **600,000**

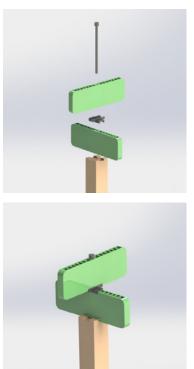
Plate Dimensions: 6" x 18" x 1.5"

Pole Dimensions: 4" x 4" x 10'

Bolt: **5/8-11 .63" x 13"**

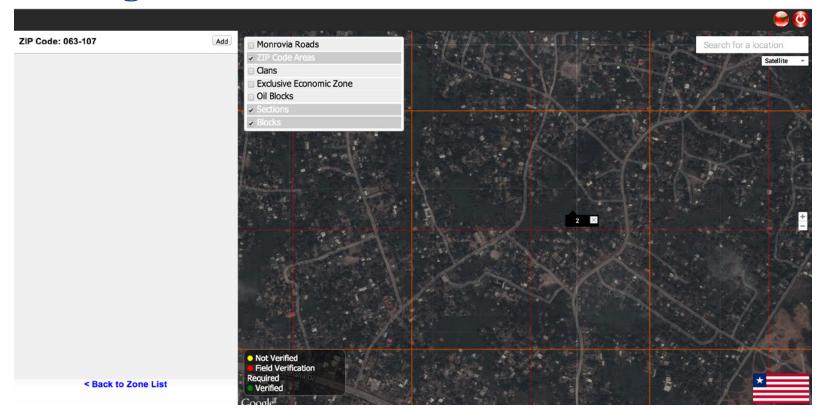
Holder: 4" x 4"







Addressing Blocks





Addressing Sections

At the request of the Liberia Institute of Statistics & Geo-Information Services (LISGIS), a section and block layer were added to help with Census information. Turnover time 24 hours.

