

Use evidence and find your friends: for Sustainable cities

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Global Alliance of NGOs for Road Safety



360 NGOs
102 Countries





TUTS
ELLOS
TAVOR

RDT

188 Pcia de LA LUZ

180 J. PANG. LONDRES

Entrada
→

GRAND

Use Evidence



Find your friends



MOBILITY SNAPSHOTS

WHY WE DID IT



Crossroad icon by Icons8

- + Safe for pedestrians = safe for everyone
- + To improve pedestrian safety, we need to know their experience
- + Data is the essence of accountability
- + Intersections are particularly dangerous for pedestrians
- + Most pedestrian crashes occur when pedestrians are crossing the road
- + Road designs often do not consider pedestrian's safety, convenience, and behavioral patterns



30 km/h



Traffic Calming

Lower Speeds



Pedestrian Facilities



WHAT WE FOUND

12 cities in 11 high- & lower-middle income countries

54–4,410 pedestrians used the intersections in peak hour

At 2 intersections, more than 2,500 pedestrians used the intersection during peak hour

Basic pedestrian safety features were lacking at all intersections

Estimated cost to install pedestrian crossings:
US\$2,000–70,000
(average US\$24,000)

Estimated cost to install traffic calming: US\$8,000–28,000 (average USD\$18,000)



ABUJA NIGERIA





It is hell.



ABUJA NIGERIA

4,410 pedestrians
use this intersection in peak hour



✗ 50 km/h limit



✓ Formal footpaths

✗ No marked crossings



✗ No traffic calming

Star rating



ABUJA NIGERIA

Suggested improvements



Reduce speed limit and operating speed to 30 km/h



Install pedestrian crossings on main road and side road (with signals and refuge island)

ESTIMATED COST: US\$44,000



Install traffic calming

ESTIMATED COST: US\$10,000

CURRENT STAR RATING



POTENTIAL STAR RATING





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Road Safety











Thank you

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