GEO SMART INDIA 2023

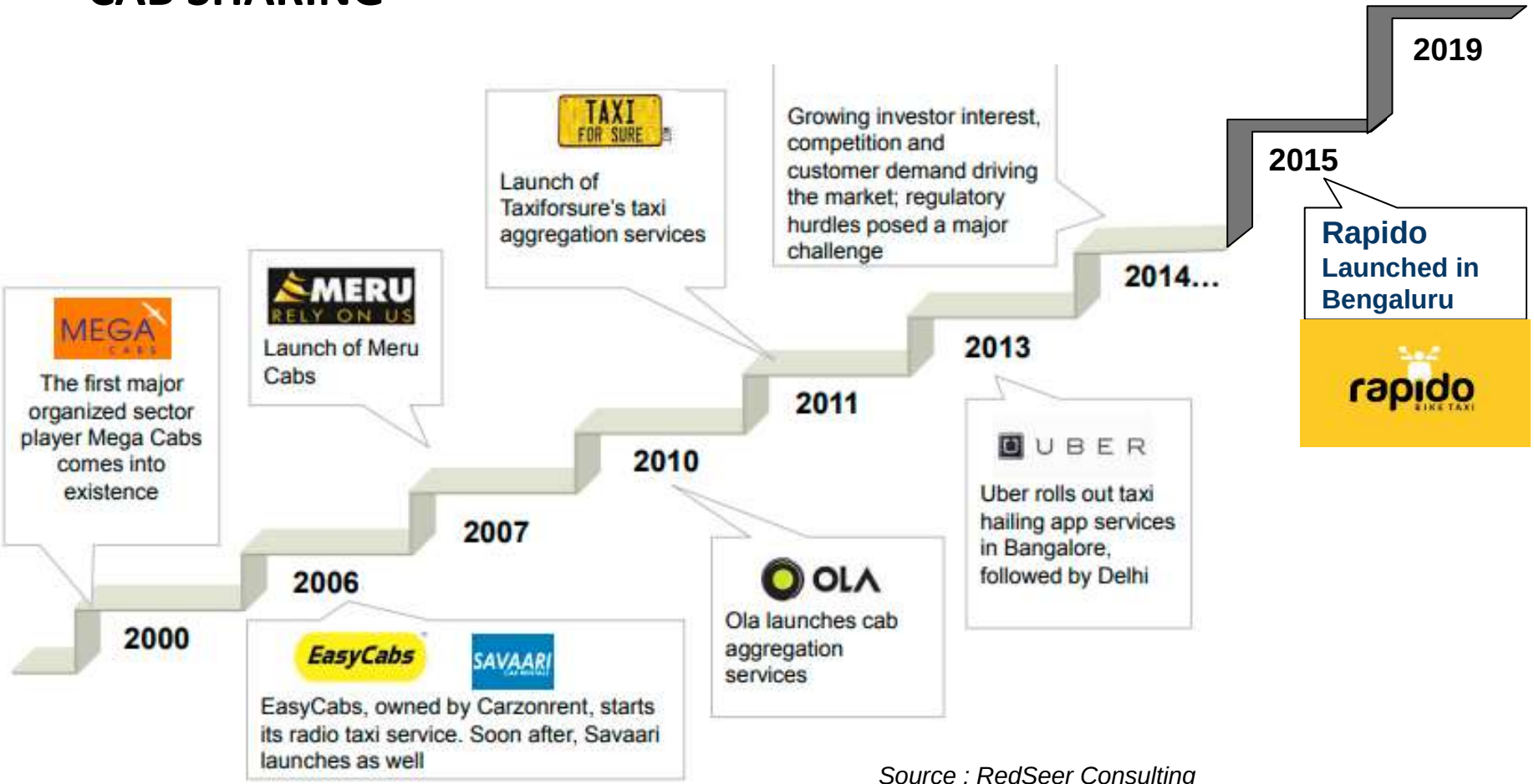
GEOSPATIAL DATA IN THE CONTEXT OF URBAN MOBILITY

Theme : Urban Development, Utility & Networks

Presented by
Vandana Vasudevan • October 2023

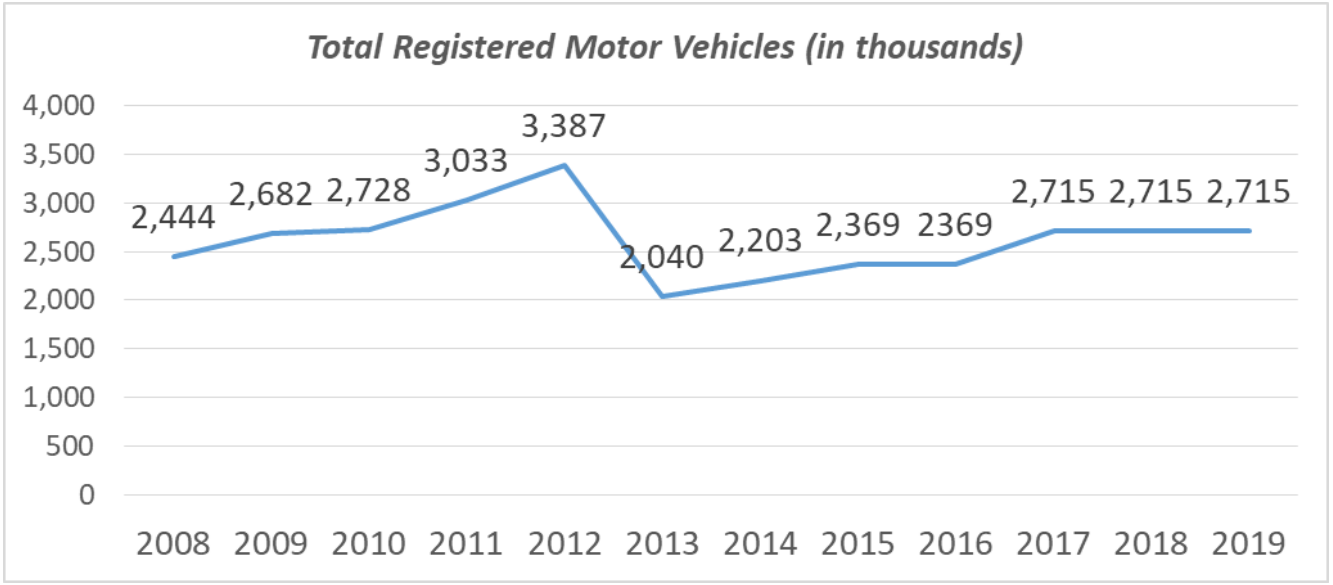
GROWTH OF ORGANISED RIDE-HAILING/ CAB SHARING

KOLKATA PINK CABS



Source : RedSeer Consulting

— INCREASING VEHICULAR COUNT

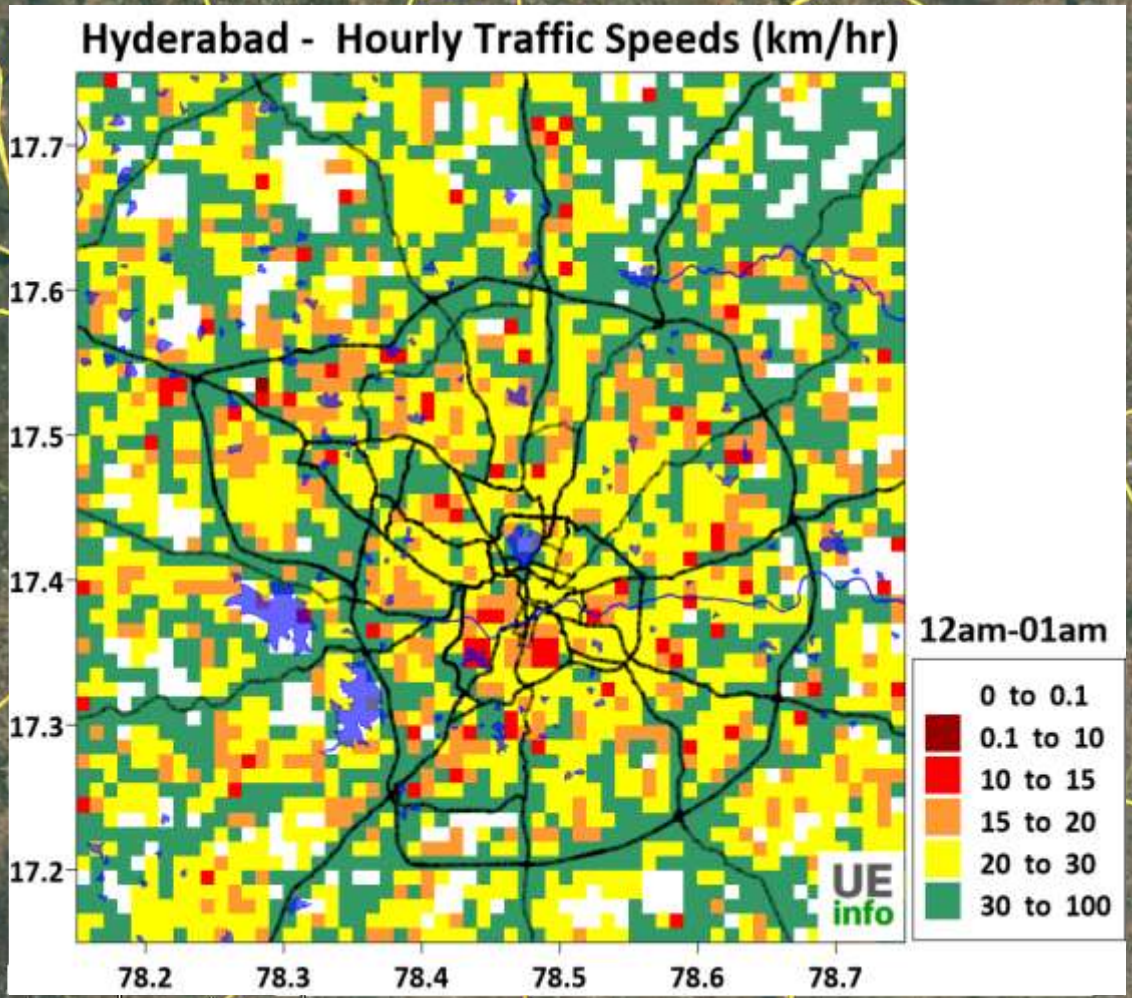


Source : MORTH, Road Transport Year Book

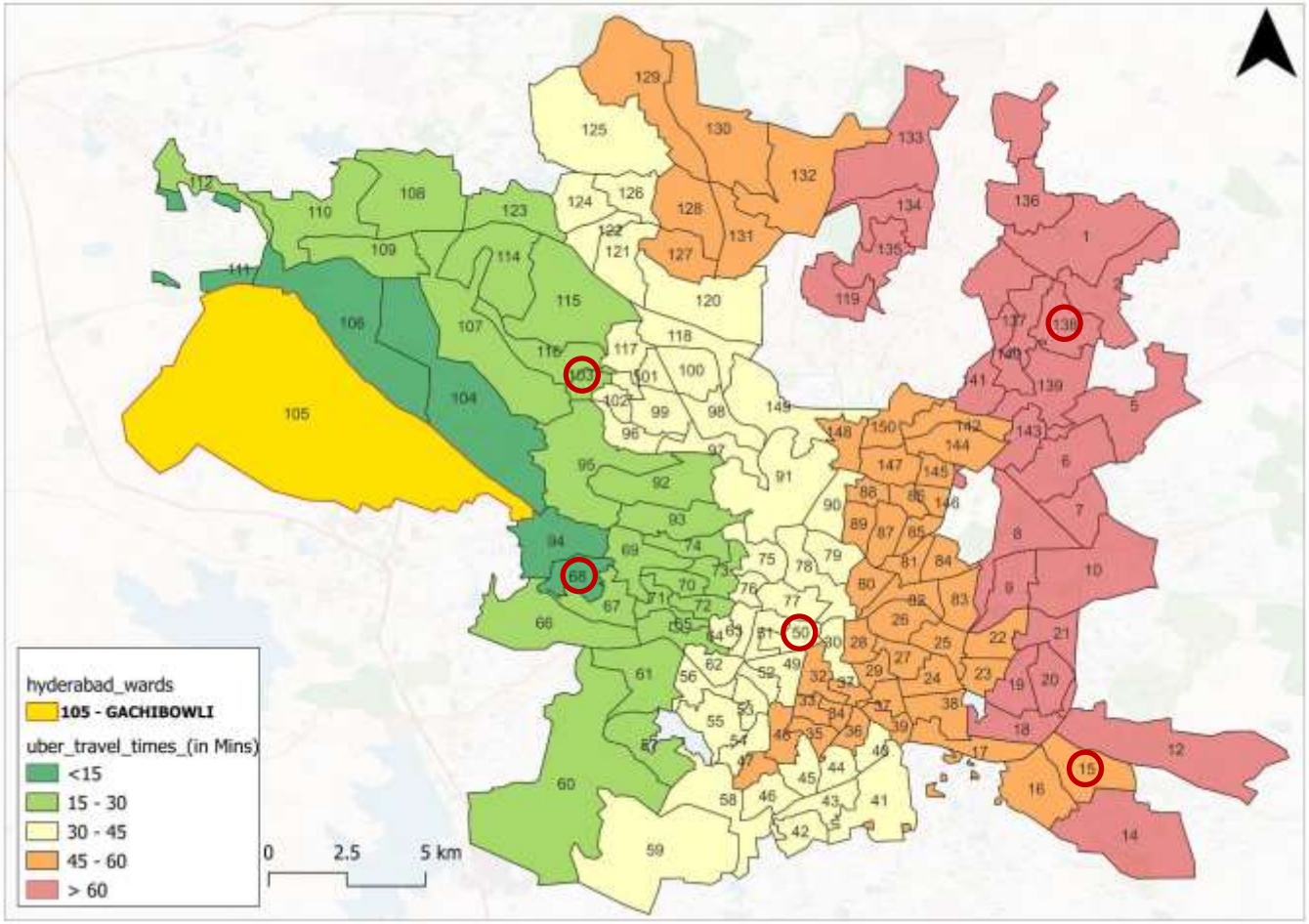
Every day 2300 new vehicles add burden on Hyderabad roads

13,63,005 new vehicles in 20 months, shoots up traffic issues

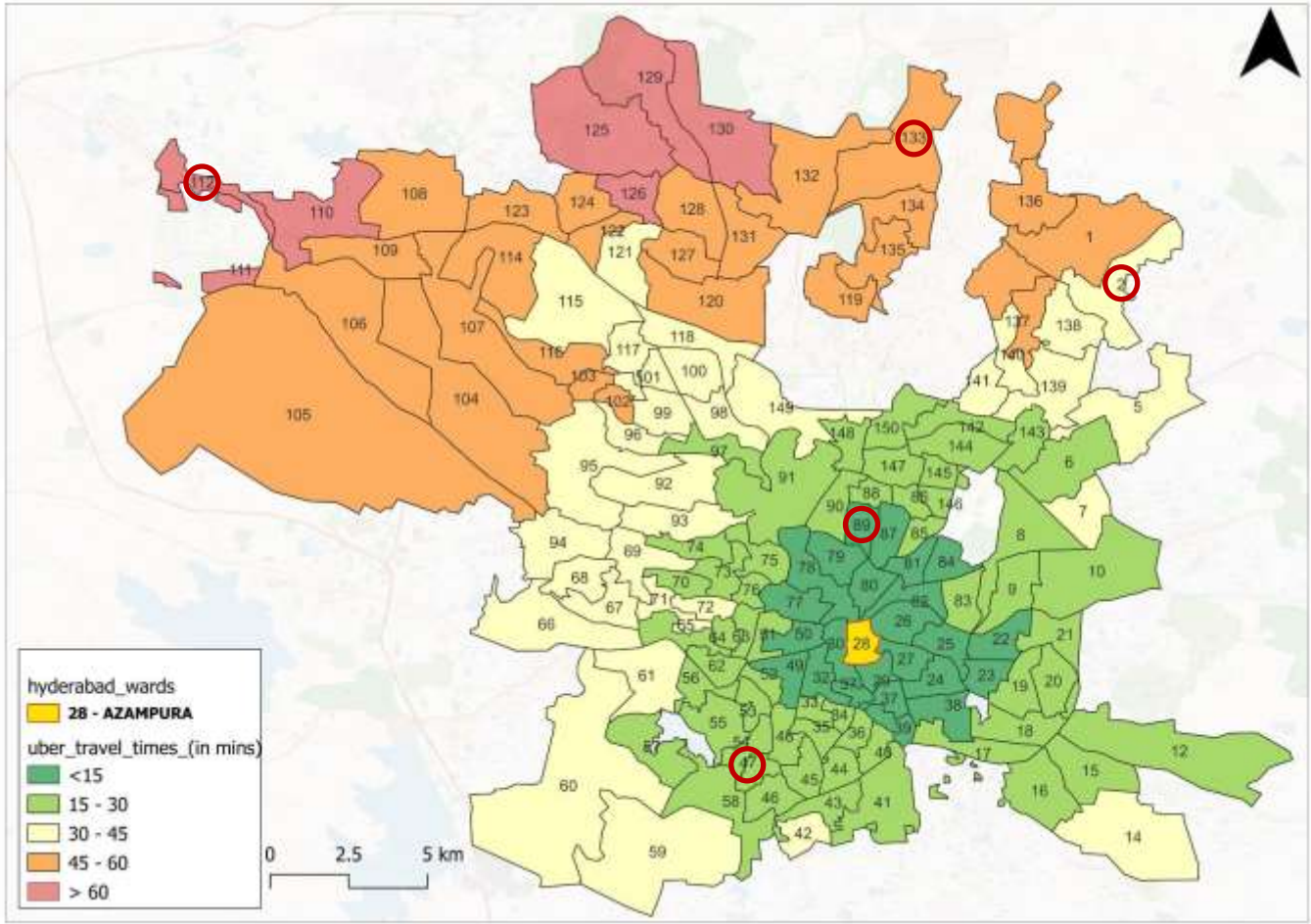
News Desk | Posted by Sameer Khan | Updated: 12th January 2023 1:20 pm IST


Hyderabad - Hourly Traffic Speeds (km/hr)
17.7
17.6
17.5
17.4
17.3
17.2
78.2
78.3
78.4
78.5
78.6
78.7
12am-01am
0 to 0.1
0.1 to 10
10 to 15
15 to 20
20 to 30
30 to 100
UE info

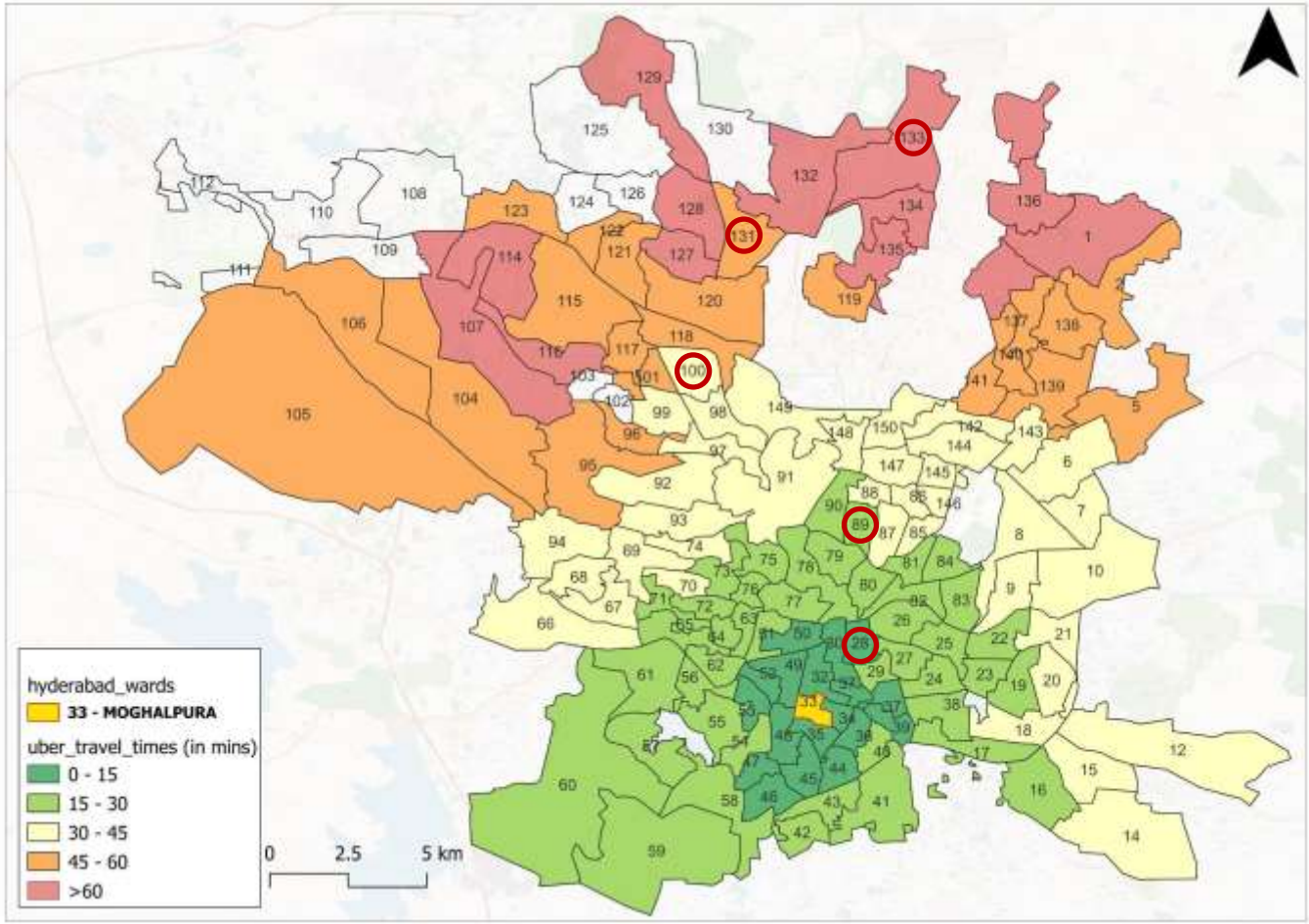
— Gachibowli


hyderabad_wards
105 - GACHIBOWLI
uber_travel_times_(in Mins)
<15
15 - 30
30 - 45
45 - 60
> 60
0
2.5
5 km

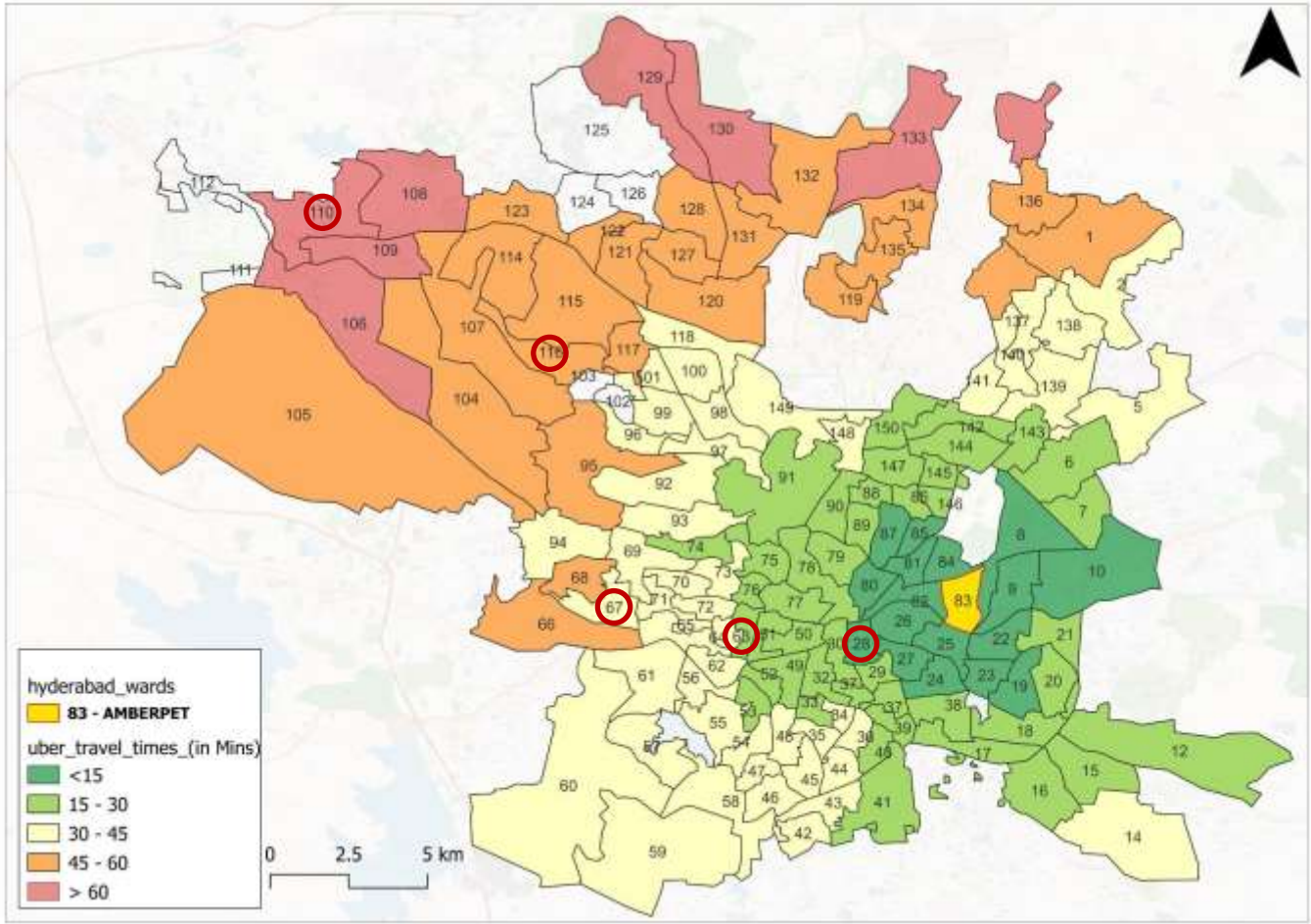
— Azampura


hyderabad_wards
28 - AZAMPURA
uber_travel_times_(in mins)
<15
15 - 30
30 - 45
45 - 60
> 60
0
2.5
5 km

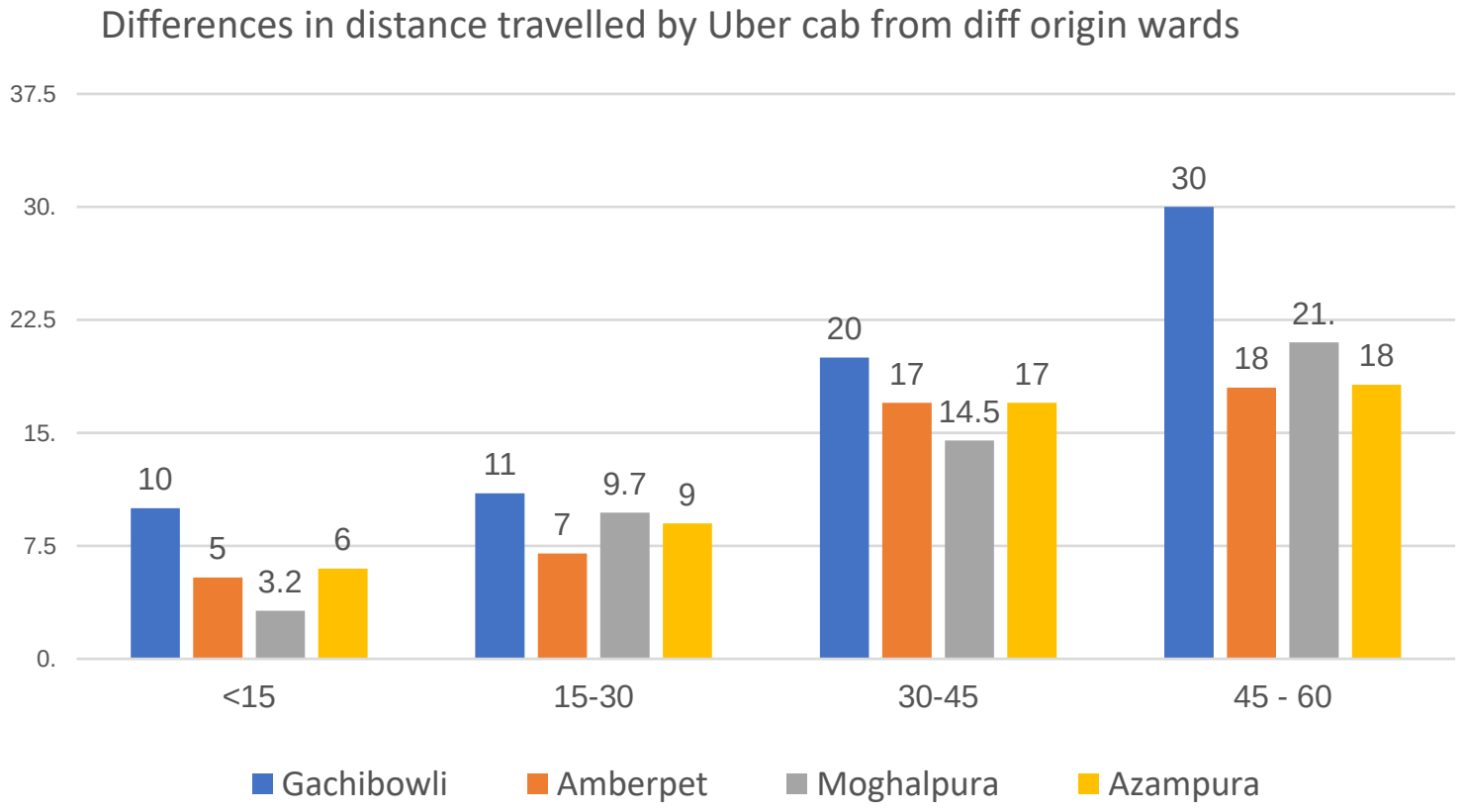
— Moghalpura


hyderabad_wards
33 - MOGHALPURA
uber_travel_times (in mins)
0 - 15
15 - 30
30 - 45
45 - 60
>60
0
2.5
5 km

— Amberpet


hyderabad_wards
83 - AMBERPET
uber_travel_times_(in Mins)
<15
15 - 30
30 - 45
45 - 60
> 60
0
2.5
5 km

— UBER MOVEMENT DATA – TRAVEL TIME ANALYSIS



Thank You

www.naagrikfoundation.in