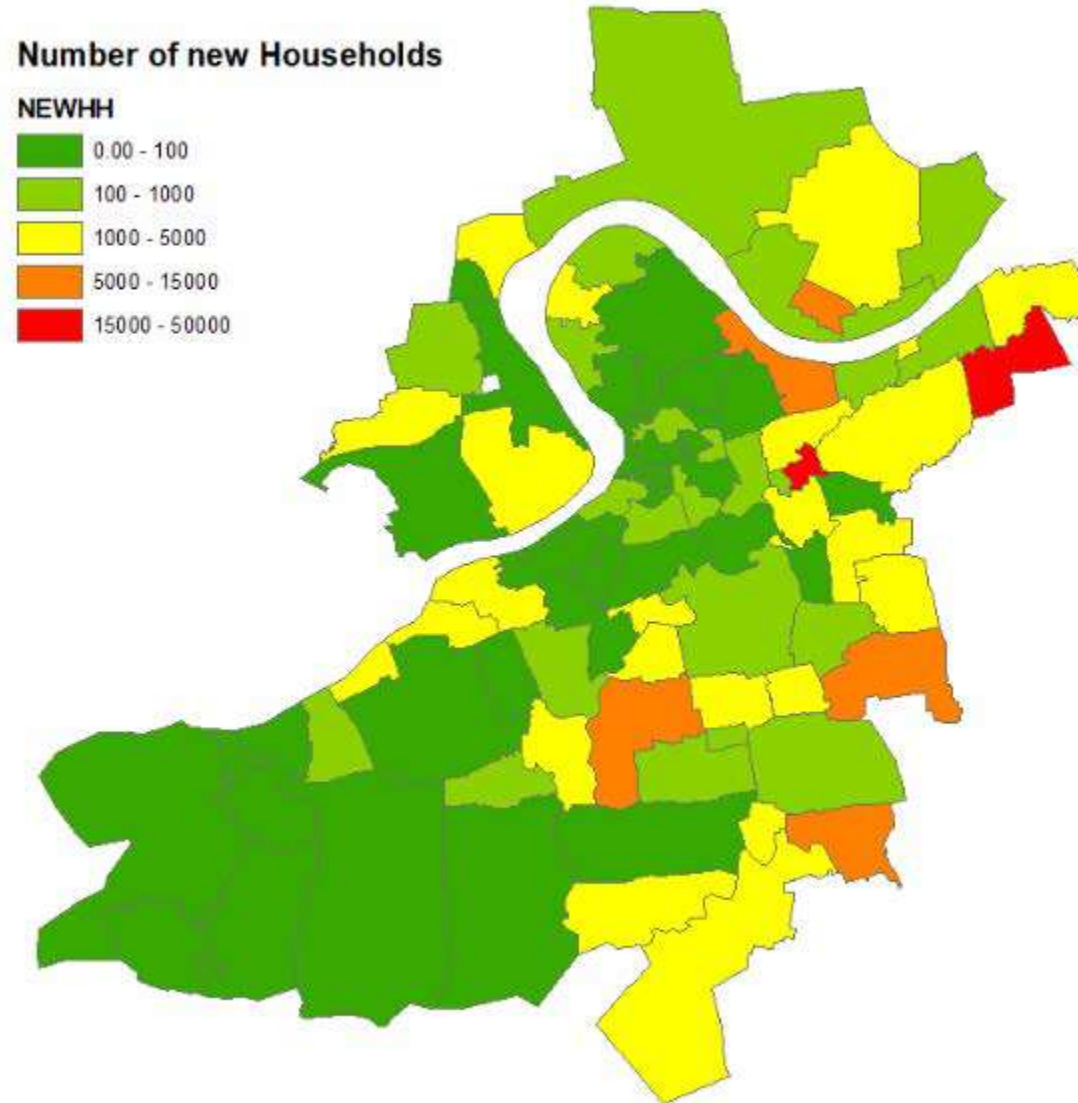


Construction



Number of New Households constructed between 2017-18

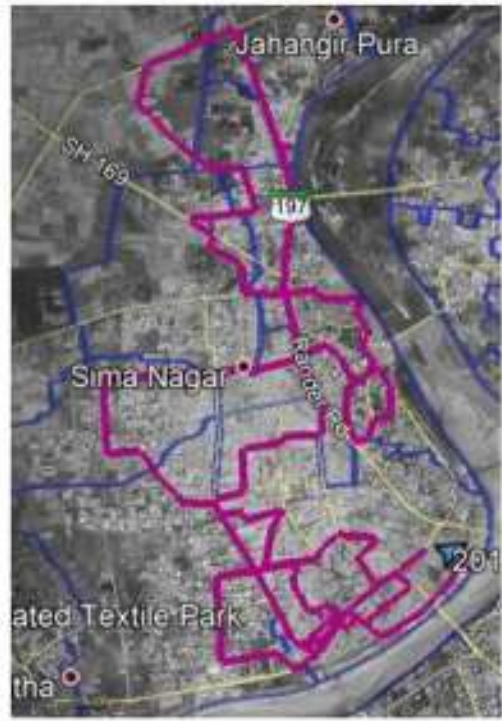


PM 2.5 emissions from
construction sector is about 130
Tonne per year

Municipal Solid Waste



Transect 2



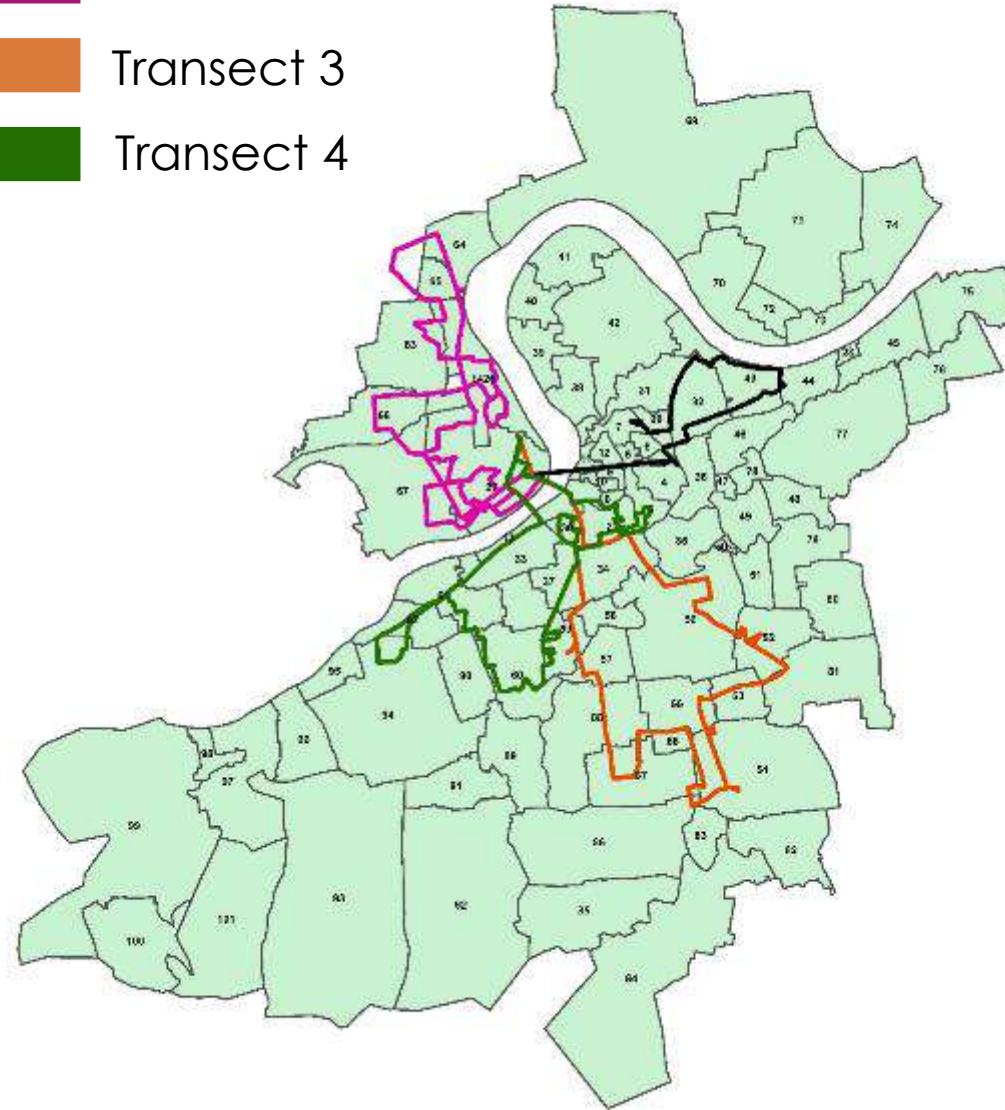
- Transect 1
- Transect 2
- Transect 3
- Transect 4



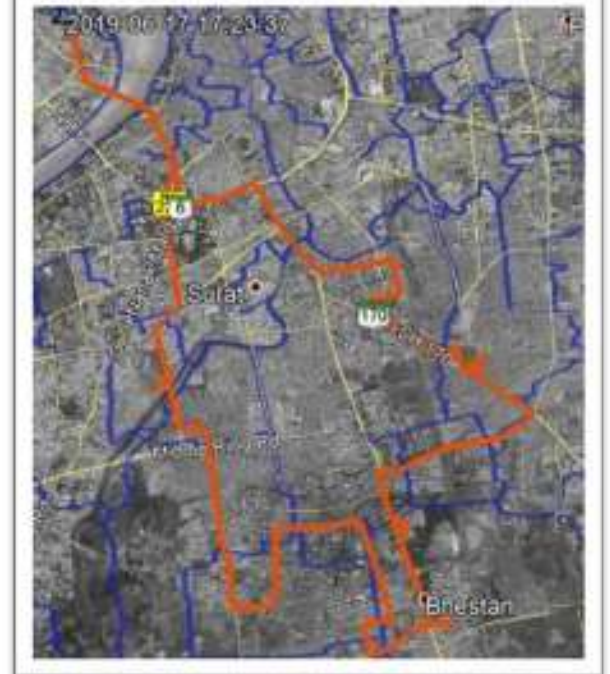
Transect 1



Transect 4



Transect 3



Source: Primary Survey



Location – Adajan(Ward 27)
SES – High
Land Use - Residential



Location – Jahangirabad (Ward 63)
SES – Medium
Land Use - Commercial



Location – Pandesara(Ward 55)
SES – Low
Land Use – Residential (Slum)

Some More Instances



Udhna
SES: Low
Residential cum Industrial Area



Adajan
SES: High
Residential



Majura
SES: High
Residential cum Commercial

24 June 2019
Morning & Evening
City Light
SES: High
Residential





Residential cum
Industrial Area
Bhattar



Garbage Collection Centre
Bhestan



21 June 2019 Morning
Althan
SES : Middle
Land Use: Residential



24 June 2019 Morning
Althan
SES : Middle
Land Use: Residential



Old Landfill Site
at Pandesara



Google Image of Old Landfill Site Pandesara



Remarkable Instances of
Municipal Solid Waste Burning
in Surat

Instances



L.P.Savani Marg, Adajan
Land Use :Commercial

Burning Huge amount of Waste

Instances



Burning in Night



Again Burning in Day

VADOD, Near Pandesara GIDC
Land Use :Industrial
Burning Residue of PVC-300Kg

Instances



Althan
Land Use :Residential
Socio Economic Status: Middle
Burning Asbestos & Corrugated Sheets



Bhattar
Land Use :Residential & Industrial
Socio Economic Status: Middle
Burning Gypsum Board

Instances



Ashawani Kumar(Uttal Nagar)
Land Use :Residential & Industrial
Socio Economic Status: Low Middle
Cloths and Threads



Ashawani Kumar(Uttal Nagar)
Land Use :Residential & Industrial
Socio Economic Status: Low Middle
Steel Sawdust

Instances



Katargam-
Gotalawadi (Palia
Ground)

LandUse :Residential

Socio Economic
Status: Low Middle

Plastic, Dried Grass,
Paper, Food Waste

Instances



Saiyadpura

LandUse :Residential

Socio Economic
Status: Middle

Cut the Grasses and
Plants of the Plot and
Then Burn it

Instances

