

# Discovering the **INVISIBLE ASPECTS** of Lucknow City...

**Through a Lens of  
Multiple Deprivation!**  
*(In terms of access to Water &  
Sanitation services)*

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Disclaimer : This report is based on an independent GIS mapping survey conducted by Vigyan Foundation during July 2017 to Feb 2018. Many of the responses recorded are based on community perception and have been verified to the best of organisation capacity. The maps show the status of urban poor settlements vis-à-vis basic services and do not in any way endorse or verify the tenure status of these settlements and in the period subsequent to this, if slums have been cleared or new slums have come up, the organization does not hold responsibility for the decreased or increased number of such poor settlements.

\*The base map used for mapping purpose has been procured from the Municipal Corporation of Lucknow and is updated till the year 2010.

\*\* Maps used in this booklet are informative in nature and published/e-published in public interest with support of WaterAid under *Clean City-Green City* program.

\*\*\* Maps are subject to Copyright but they can be freely used by government authorities for devising schemes for betterment of poor settlements or for better housing schemes/access to basic services or making the city open defecation free under Swachh Bharat Mission.



## सन्देश



नगर निगम लखनऊ

किसी भी शहर की पहचान वहां पर उपलब्ध सेवाओं, नागरिकों के रहन-सहन एवं भौगोलिक स्थिति पर निर्भर करती है, इसलिए हमारा ध्येय है कि मूलभूत सुविधाओं को बेहतर किया जाये, ऐसे में सबका साथ सबका विकास अत्यंत आवश्यक हो जाता है जिसके लिए केंद्र सरकार भी समर्पित है, फिर चाहे वह स्वच्छ भारत मिशन हो या फिर कोई और आवास योजना।

लखनऊ नगर निगम शहर की मूलभूत सेवाओं को बेहतर करने के लिए हमेशा से ही कटिबद्ध रहा है जिससे कि समावेशी विकास हो सके, साथ ही इस बात का भी खासा ख्याल रखता है कि कोई भी व्यक्ति किसी भी तरह से मूलभूत सेवाओं से वंचित ना रहे।

इसी श्रेणी में आगे बढ़ते हुए वाटरएड एवं विज्ञान फाउंडेशन ने लखनऊ शहर की वर्तमान स्थिति को इन पन्नों के माध्यम से उकेरा है जिसमें वह किन्ही भी कारणवश जल एवं स्वच्छता संबंधित मूलभूत सेवाओं से छूटे हुए क्षेत्रों एवं संस्थानों का विवरण करते हैं। इस अनूठे प्रयास के लिए मैं उनकी दिल से आभारी हूँ क्योंकि ना सिर्फ यह पुस्तिका सेवाओं के अभाव को दर्शाती है बल्कि उन लोगों के सामाजिक एवं आर्थिक परिवेश का भी व्याख्यान करती है जिससे कहीं न कहीं हमारी यह समझदारी बनती है कि किस तबके के लोग हमारी सेवाओं से अभी भी वंचित हैं।

हर किसी को आधारभूत सेवाएं उपलब्ध होनी चाहिए, खासकर शहर के उन नागरिकों को जो पहले से ही हाशिए पर हैं। अनेक प्रयत्नों के बावजूद शहर के कुछ हिस्से अभी भी छूटे हुए हैं जिनमें विशेष ध्यान देने की ज़रूरत है। यह पुस्तिका उसी दिशा में हमारा मार्गदर्शन करने के लिए उपयुक्त है।

मुझे आशा है कि यह पुस्तिका लखनऊ शहर में जल एवं स्वच्छता की स्थिति सुधारने के लिए सुविधा प्रदाता के रूप में योजनाकारों/विभागों के लिए बहुत ही उपयोगी साबित होगी व हमें समावेशी विकास की ओर आगे बढ़ाने में मदद करेगी।

शुभकामनाओं सहित,

भवदीया

संयुक्ता भाटिया

मेयर, लखनऊ







## Foreword



I would like to express my gratitude to Lucknow Municipal Corporation for its consent for Geographic Information System (GIS) mapping of poor settlements covering various critical aspects of basic services such as public water points and community toilets with special focus on open defecation zones.

WaterAid India is part of the global WaterAid network, determined to make clean water, decent toilets and good hygiene normal for everyone, everywhere within a generation. In our urban work, we undertake holistic city and town wide approach to improve access to clean water, decent toilets and good hygiene in urban areas. Only by tackling these three essentials, in ways that last, can people change their lives for good. Due to our work on these three essential services, we also take into account a range of development issues, from planning to land tenure.

We work with some of the poorest and most vulnerable communities often based in informal settlements to ensure that their voices are heard when new services are designed, implemented and monitored, so that their needs are addressed. While working in urban and peri-urban areas, we support water and sanitation utilities and work with municipal authorities in developing approaches that are inclusive, affordable and flexible.

This GIS book has mapped poor settlements in Lucknow considering them as the epicenter and clearly demarcating facilities such as schools, water sources, public toilets, urban health posts and labour collection points. The primary agenda of this vast exercise is to consolidate data that will help identify existing gaps and the current living conditions in these informal settlements (popularly called as slums) and other such units in the city. This data will immensely benefit policy makers and planners to develop a city that is inclusive for all. This has the potential to be treated as a knowledge bank by all concerned departments whether they cater to education, health or water and sanitation related services.

We hope that the efforts will prove to be beneficial for various departments and organisations in identifying gaps and mitigating them with robust planning. Leaving no one behind is one of the most evident cumulative goals for sustainable development. Whether we take education, employment, health or water and sanitation services, none of them can be achieved in isolation and somehow all these factors are closely interlinked. I hope that these maps will prove to be an important tool for city-level planning process by not just making it smooth but also help in reducing inequalities thus catering to everyone everywhere.

I would like to sum up by acknowledging the efforts and initiatives of our partner Vigyan Foundation for taking up this critical task and constant support provided by Honourable Mayor Sanyukta Bhatia, Lucknow in the entire process. Her guidance and follow up has always encouraged us to keep moving ahead.

**Avinash Kumar**  
**Director-Programmes & Policy**  
**WaterAid India**



## Capturing the structural exclusion in Lucknow city...

The GIS mapping exercise of basic services and residential spaces of beneficiaries has been conducted under the Clean City Green City Program supported by Jal Sewa Charitable Foundation-Water Aid by Vigyan Foundation Lucknow with an objective of making Lucknow Open Defecation Free (ODF) under Swachh Bharat Mission and to initiate formation of plans to ensure access of quality basic services to urban poor.

We envisage that these maps will help in formulating better work plan to ensure access of all citizens to better basic services being provided by Municipal Corporation, thereby ensuring their citizenship rights.

Through this extensive GIS exercise that took a team of 35 surveyors to complete the mapping in over 6 months, we have mapped actual locations of urban poor settlements, public drinking water sources near the settlements, public/community toilets, government primary and upper primary schools, urban health posts, labour markets or addas and permanent shelter homes. We have also tried to understand and identify such places/locations in municipal boundary of Lucknow which are to be made ODF.

We are really thankful to The Municipal Commissioner, The Additional Municipal Commissioner, Municipal Corporation of Lucknow and Environment Engineer Sri Pankaj Bhushan ji for their immense support and guidance without which it would have been impossible to map the urban poor settlements and available basic services.

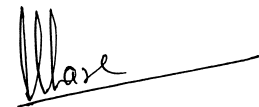
I would like to especially thank Additional Municipal Commissioner Sri P. K. Srivastava, Municipal Corporation of Lucknow for providing us a letter of formal endorsement for the mapping exercise dated 24/7/2017 (Ref No. 120/P) which enabled us to receive support from service providers in getting the needed information.

I am also grateful to Vigyan Team members and members of the urban poor collective - Shehri Gareeb Sangharsh Morcha who worked relentlessly to map the poor settlements and basic services around them.

I would also like to extend my deepest gratitude to Ms. Avni Rastogi for agreeing to work as a Technical Consultant and Richa Chandra for overall team management and coordination of the exercise.

Last but not the least, I would like to thank Mr. Farrukh Rahman Khan, Regional Manager WaterAid India and Program Coordinator Dr. Shishir Chandra, with whose support, guidance and inspiration this work of mapping urban poor settlements, basic services and identifying potential locations for making them ODF under Swachh Bharat Mission and contributing to the larger objective of making Lucknow clean and green has been made possible.

Hope this document helps in better pro-poor planning and ensuring non-discriminatory access to services for all.



(Sandeep Khare)

Secretary

Vigyan Foundation





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# Introduction:

The last official enumeration of slums in Lucknow city was done in preparation of the Slum Free City Plan of Action (SFCPA) between 2009 and 2013. It found **609** slums with a population of 1,48,117 households. 502 of these were said to be notified slums, while the remaining 107 were non-notified. In response to this survey, it was decided to undertake a slum or poor settlement mapping exercise covering in-situ upgradation under the BSUP program and some rehabilitation housing projects along with the presence or absence of basic services like community water source, community/public toilet, An assessment of current conditions of the urban poor was necessary for the government to be able to target its schemes and spending towards where it is most needed and to provide a fresh understanding and starting point to allow citizens to hold the government accountable for the basic services that it is obligated to provide. This survey was therefore undertaken by Vigyan Foundation to fill this gap in the data on the present condition of the urban poor in Lucknow city.

## Methodology:

The data in this report was collected through a team of volunteers and the staff of Vigyan Foundation in the period of August 2017 – February 2018. It was collected using smart phones enabled with GPS and loaded with a survey prepared on the online survey tool-Kobo Toolbox. The aim of the survey and mapping exercise was to identify and collect GIS and other information for the following categories:

1. Poor settlements, their access to basic services such as water (water points were mapped and their functionality checked), sanitation, health, education, their land ownership and tenure security, and their socio-religious composition.
2. Public Toilets
3. Primary and Upper Primary Government Schools
4. Labour Addas / Posts
5. Urban Health Posts
6. Shelter Homes
7. Anganwadi Centers

The city, zone and ward boundaries were marked using open source software QGIS by tracing images (drawn to scale) of the city obtained from the Lucknow Nagar Nigam (the city municipal authority). These were dated 2010-11. The city, zone and ward boundaries have undergone amendments since then and so in several places the points mapped are seen outside the mapped boundaries. These areas have been confirmed as being within municipal limits. Due to the unavailability of an updated version of the city municipal boundaries, we have retained this older version.

The mapping of the above were divided into 3 forms: one for urban health centres and schools, one for labour addas and shelter homes, and one for poor settlements, anganwadis and public toilets. At the beginning of each form, surveyors were asked to select which of the 2 or 3 parameters was being mapped and the appropriate questions would then follow. Surveyors were teamed together with two persons in one team. A team was given one of the three forms mentioned above with the direction to map and survey one of the infrastructures in that form.

## Two strategies were followed simultaneously:

First, each team was given a ward, with ward boundaries provided to them on their phones on a free Android application called Geo-Tracker. This app allowed them to see their current location

in relation to the ward boundaries while simultaneously tracking their movements and saving their route as a gpx file. These routes allowed supervisors to ensure that all areas were covered and to advise surveyors on which areas had been left out and needed to be visited. Surveyors were to traverse all roads, sub-roads, and paths within that ward on a two-wheeler. While traversing the paths surveyors were to identify, map and survey that one infrastructure that they were instructed to map. For example, a team that was given the form for labour addas / posts and shelter homes was asked to identify and map only shelter homes on their route.

The Vigyan Foundation team got a list of all these infrastructures from the municipal authority. The second strategy was to give the list of one category, say poor settlements, in a particular ward to the surveying team and ask them to locate and survey all those poor settlements. In this manner government data was checked.

Surveyors mapping poor settlements were asked to identify poor settlements through the following criteria: (i) the living conditions are poor, for instance, the area is poorly maintained, there is filth, the settlement is very dense, or the houses are made of impermanent or kachha materials, etc. AND (ii) there are more than 10 households in the settlement. On finding that a settlement fulfilled this criteria, they were asked to do a quick transit walk to confirm their identification, start the survey on their smartphones, collect the GPS location at the entry point of the settlement from where they entered, identify community leaders or elders who had knowledge of the settlement, and collect the information to fill the survey by talking to the identified leader/elders and two or three other residents.

It was in this manner that the information presented in the following maps and analysis was collected. In brief, the survey aimed at collecting information on the type and age of settlement, number of households, primary social group, land ownership, whether the residents had faced eviction in the past and were under the threat of eviction, whether residents had any ownership papers, how they accessed water and sanitation facilities, whether there was a public toilet within the vicinity of the settlement, and how garbage was disposed. Public water sources were mapped for each settlement as well documenting type and whether it was functional. For public toilets, the survey covered functionality, fees, timings, agency in charge of operations, etc. The survey for schools queried type of school, nature of premises, and facilities of water, sanitation and electricity at the school. The survey on health posts asked similar questions. For shelter homes the survey sought information on nature of premises, whether it was visible from the road, open throughout the year, caters to which category of people, capacity and actual occupancy, and water and sanitation facilities at the centre.

Following data collection, the different data sets were cleaned and standardised. Errors were identified, such as where the location accuracy was beyond 20 meters, or where responses were inconsistent. These were rectified by a second visit to the point in question. Duplicates were weeded out manually. The data was anonymised.



## Number of Households

**704**  
**Poor**  
**Settlements**  
**were mapped**  
**in all**

### Type of Settlement

Urban Village	245
Old Colony/Haata	241
Unregistered Slum	123
Slum Registered under DUDA	75
Rehabilitation Colony	20
Grand Total	704

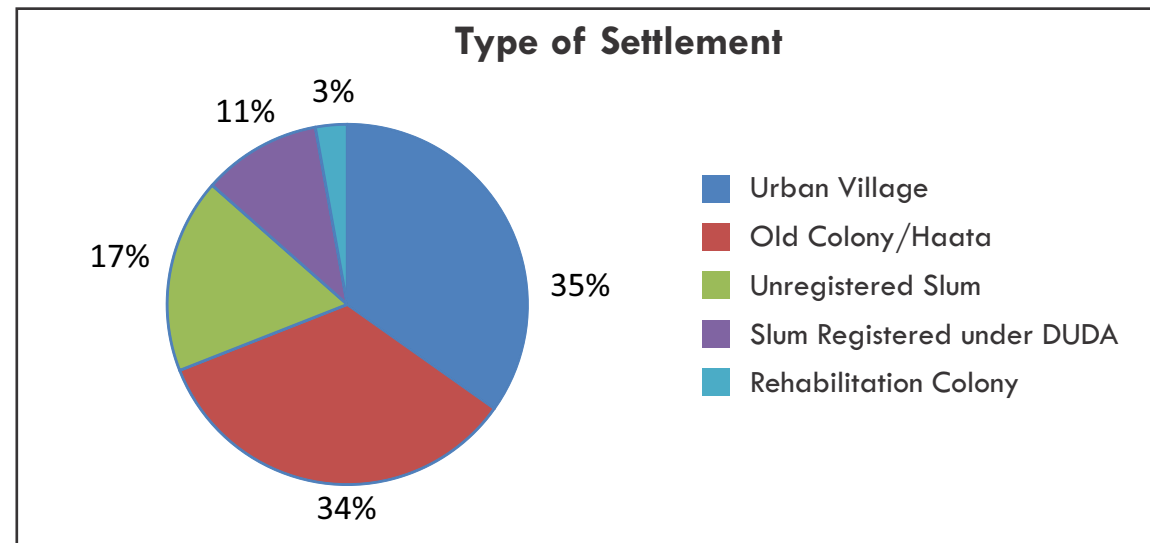
**Meeting Point**  
**of Zones**  
**1,2,3 and 6**  
**shows highest**  
**concentration**  
**of slums**

## Type of Settlements

### Population:

The estimated total number of households living in these poor settlements is 2,94,912. Assuming an average household size of 5, the population of these settlements is approximately 14,74,560. The largest settlement mapped had 8050 households approximately. 150 was the most frequent number of households in a settlement, i.e. in 54 settlements. No clear geographic concentration emerges from the data. However, it is clear from the concentration of settlements in the old city (at the meeting of Zones 1, 2, 3, and 6) that the density of this area is very high.

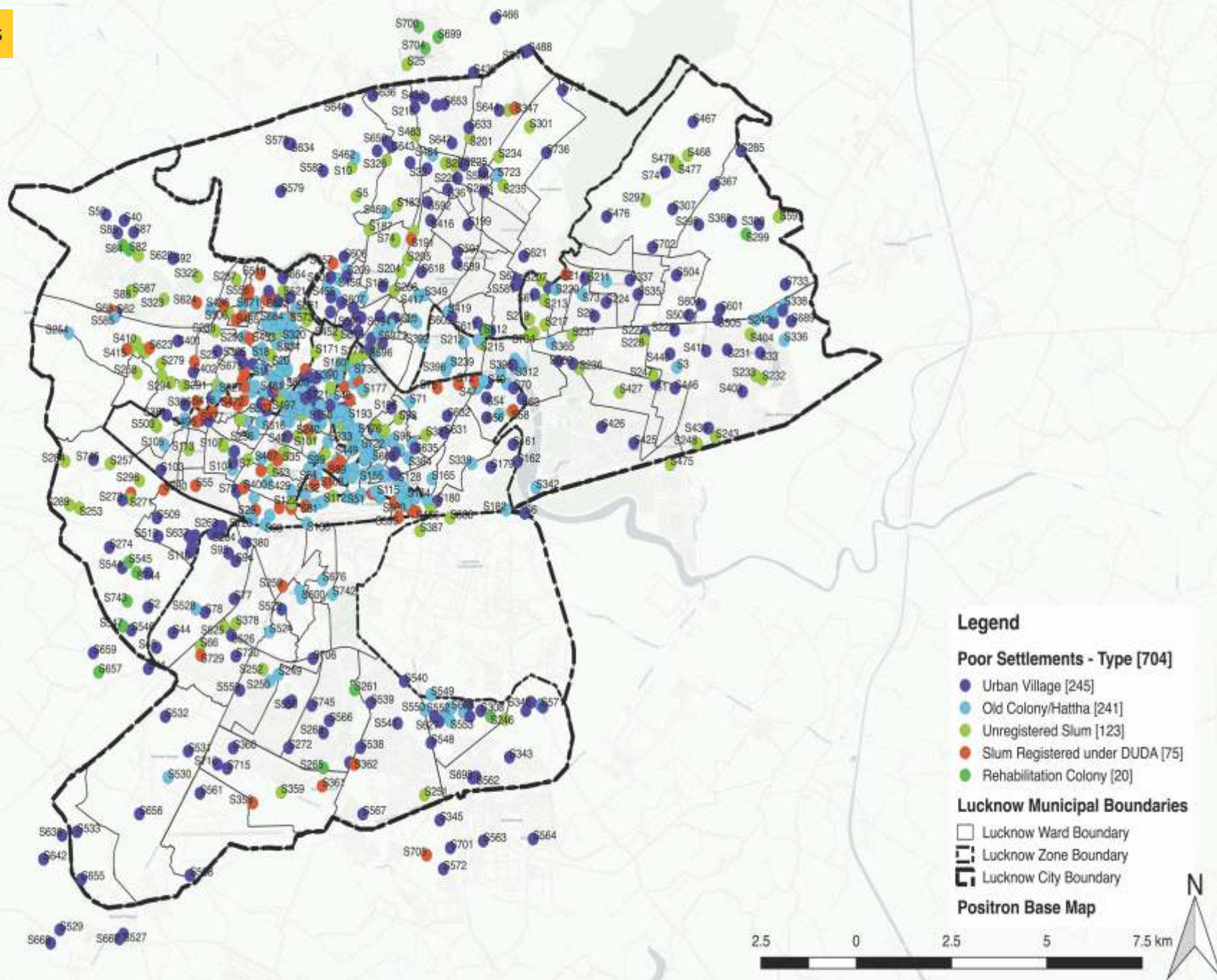
704 poor settlements were mapped in all.



Old colonies are seen to be concentrated in the old city of Lucknow, while urban villages are distributed throughout the municipal boundary. Registered slums too are concentrated in the old city, with some distributed in the south of the city. Unregistered slums have mainly grown in Zones 3, 4 and 6 of the city (in the north and east). As seen in other cities, a majority of the rehabilitation colonies are seen near the periphery of the city.



### Type of Settlements



Certain slums have been mapped outside the municipal boundary due to availability of outdated boundary of municipal map.

**As per survey responses, the oldest settlement was 700 years old, while the youngest was only 1 year old.**

354 (50.28%) settlements in all were 100 years and above in age.

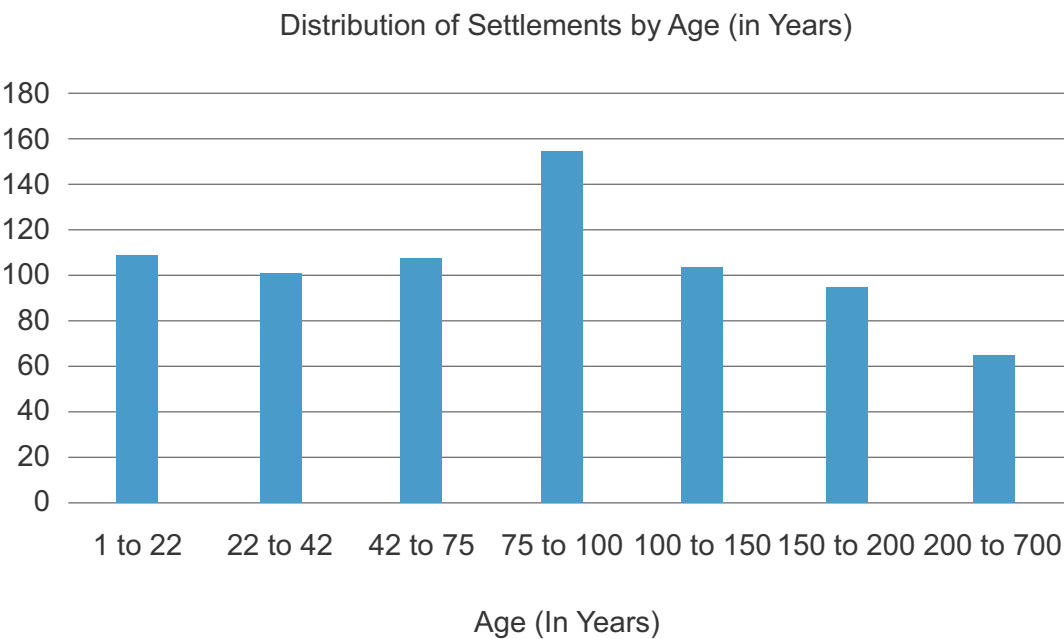
207 of the 704 settlements (29.4%) have been established in the last 50 years.

38 settlements have been established in the last 10 years.

Haatas are old compounds generally belonging to private/individuals where small rooms are rented out at nominal rates to families. In this classification 'unregistered slums' are impermanent and/or poorly maintained dwellings with poor living conditions which have not been recognized by the government for improvement, while registered slums are those that have been identified by DUDA as slums. Urban villages are erstwhile villages that have slowly been included in municipal limits over the years.

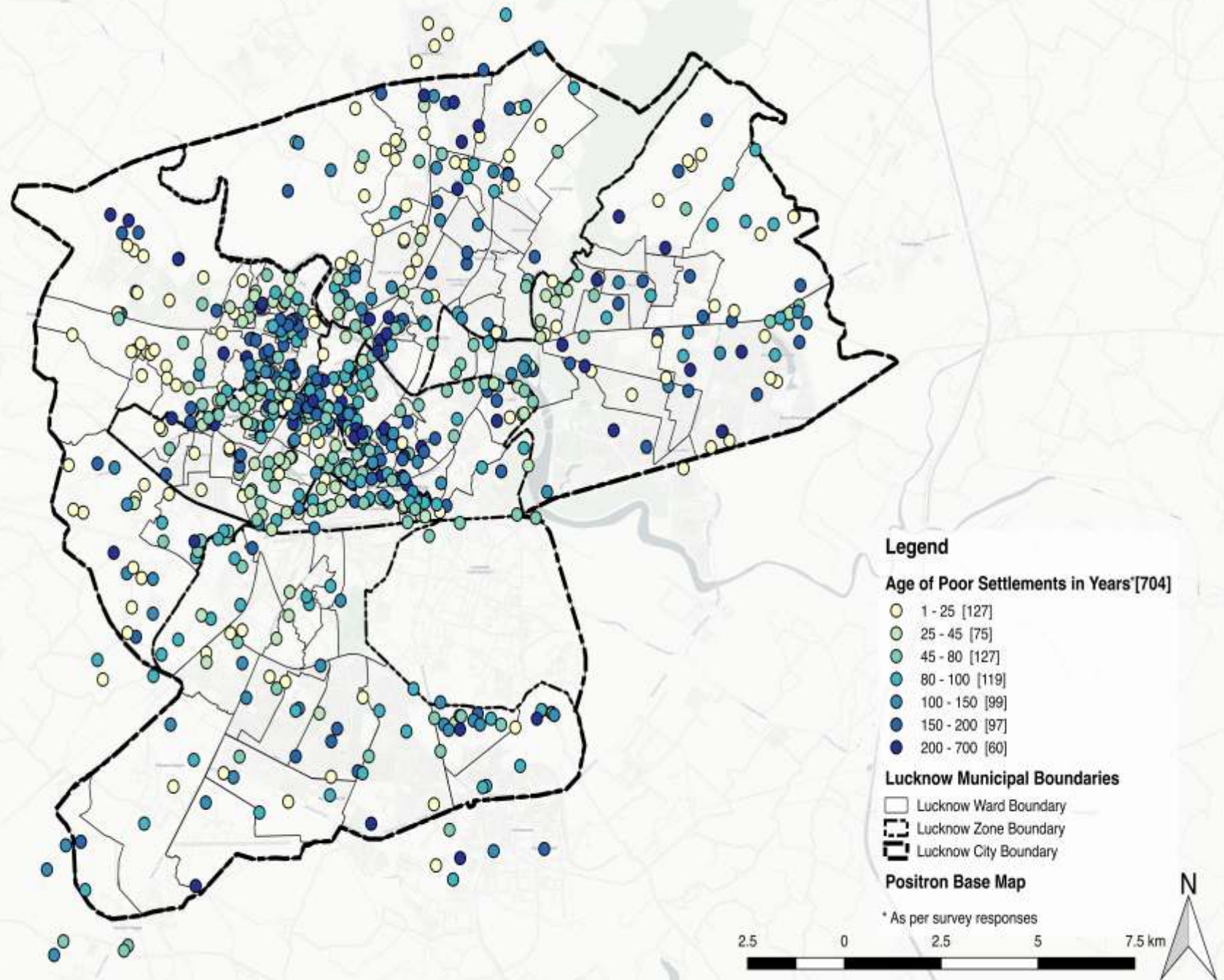
Age of Settlements

As per survey responses, the oldest settlement (Chhuiyapurwa) while the youngest was only 1 year old. 354 (50.28%) settlements in all were 100 years and above in age. 207 of the 704 settlements (29.4%) have been established in the last 50 years. 38 settlements have been established in the last 10 years. Of the settlements claimed to be over 200 years old, all except 6 settlements are classified as urban villages or Haatas. The 6 other settlements are classified as slums, with one being registered under DUDA. Surprisingly 76 of the settlements under the age of 50 years have been classified as old colonies and urban villages. No clear geographic concentration emerges based on age.





## Age of Settlements



Certain slums have been mapped outside the municipal boundary due to availability of outdated boundary of municipal map.

Occupation	No. of Settlements
Labourer	540
Business/Self Employed/Shop Keeper	130
Domestic Workers	111
Private Employment	107
Government Service	58
Mixed	48
Street Vendor/Vegetable Seller	42
Rag Picker/ Junk Dealer	25
Sanitation Worker	16
Skilled Zardozi/ Chikan/ Weaver	15
Dairy/Agriculture	13
Blacksmith/Dyer/Leather workers/ Butchers/etc.	12
Carpenter/Stone Cutter/Potter/Driver	10
Rickshaw Puller	9
Washermen	3
Nagar Nigam Workers	2

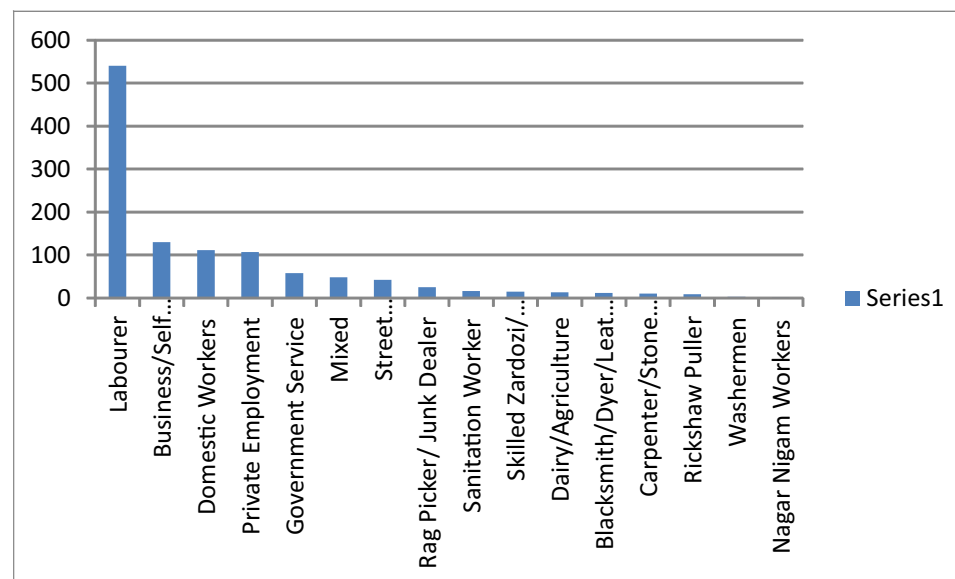
**In 48 settlements,  
there was no  
dominant occupation.**

## Primary Occupation

Respondents were asked whether there was any majority of occupation in the settlement. In some cases, there were 3 to 4 occupations that were mentioned as being predominant.

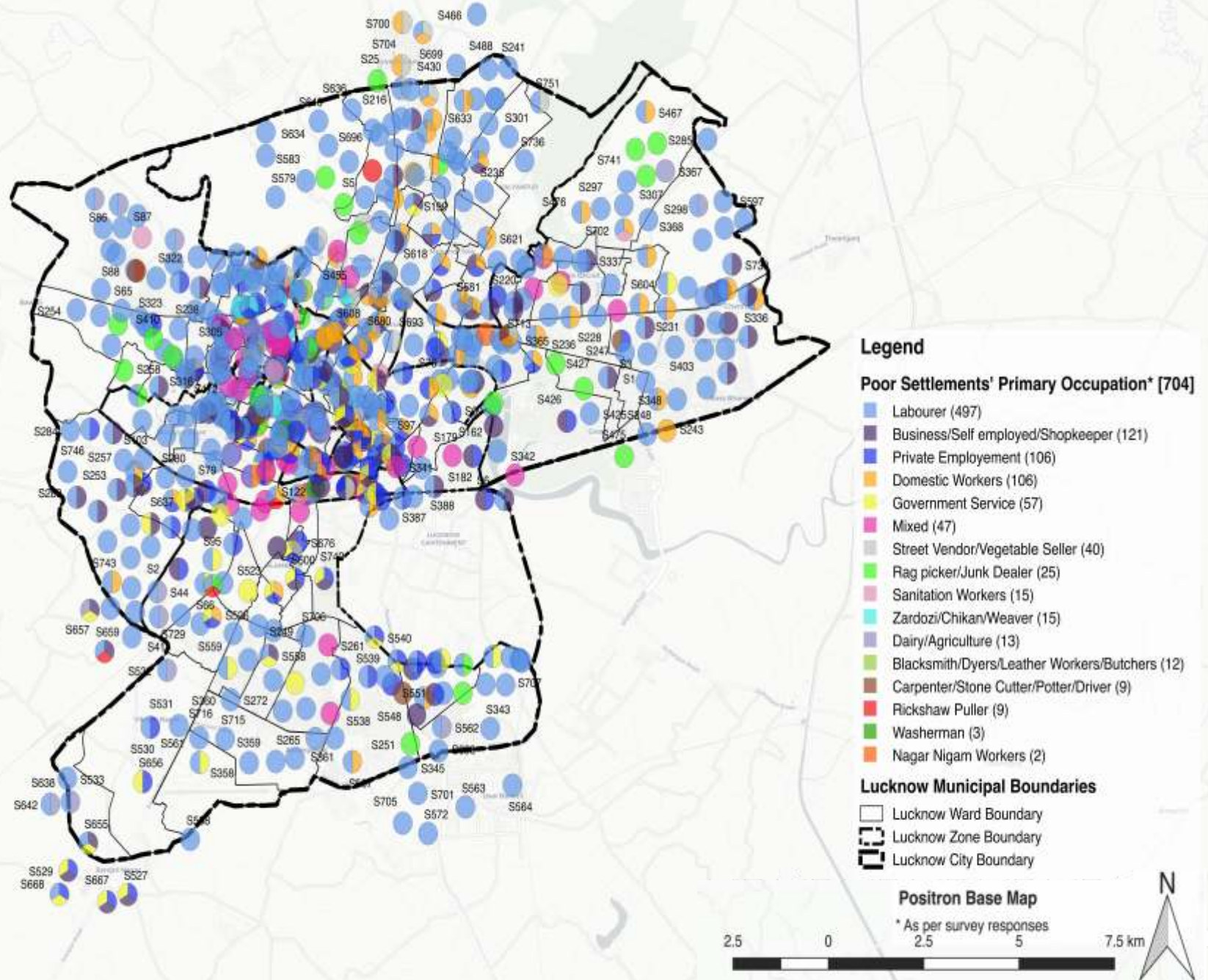
Daily wage labourers were the most common residents of these poor settlements. A far second was self employed/ business/ shopkeepers.

In 111 settlements the dominant occupation was domestic workers (predominantly female domestic workers). The most widespread occupations are self employed, domestic workers, private employment, street vendor, rag picker, construction worker etc. that is informal occupations pointing to a need for providing better social security and public housing for informal workers.





## Primary Occupation

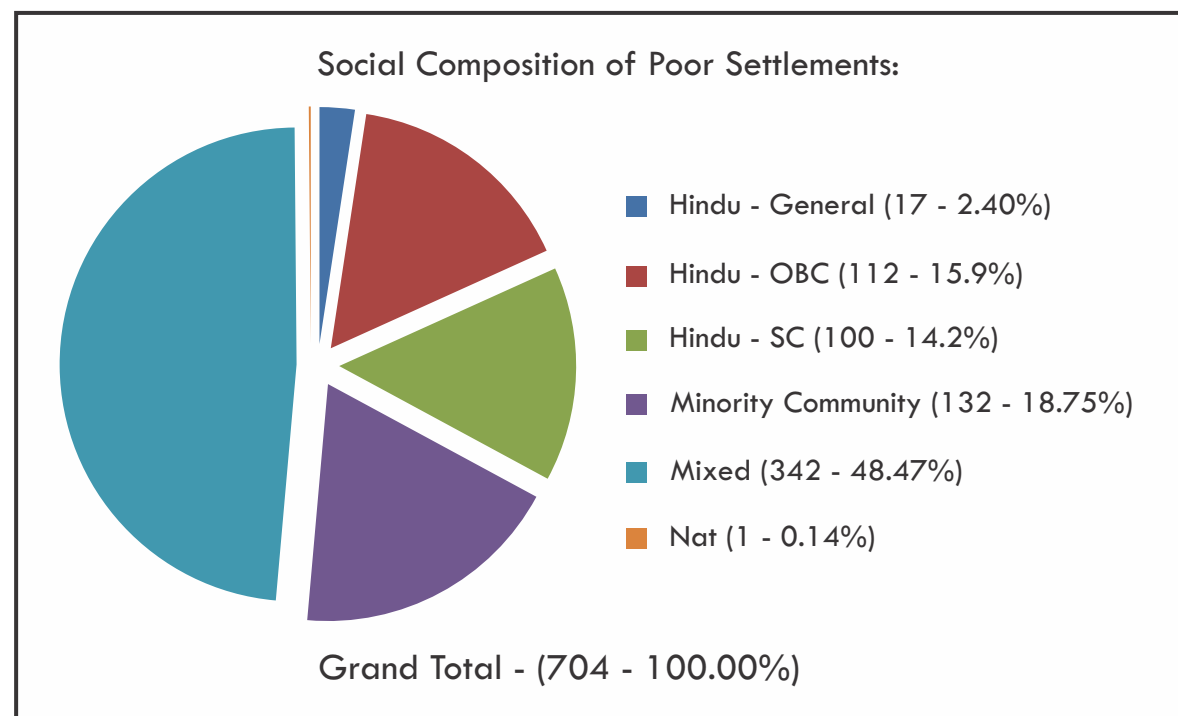


Certain slums have been mapped outside the municipal boundary due to availability of outdated boundary of municipal map.

## Social Majority

### Type of Settlement :

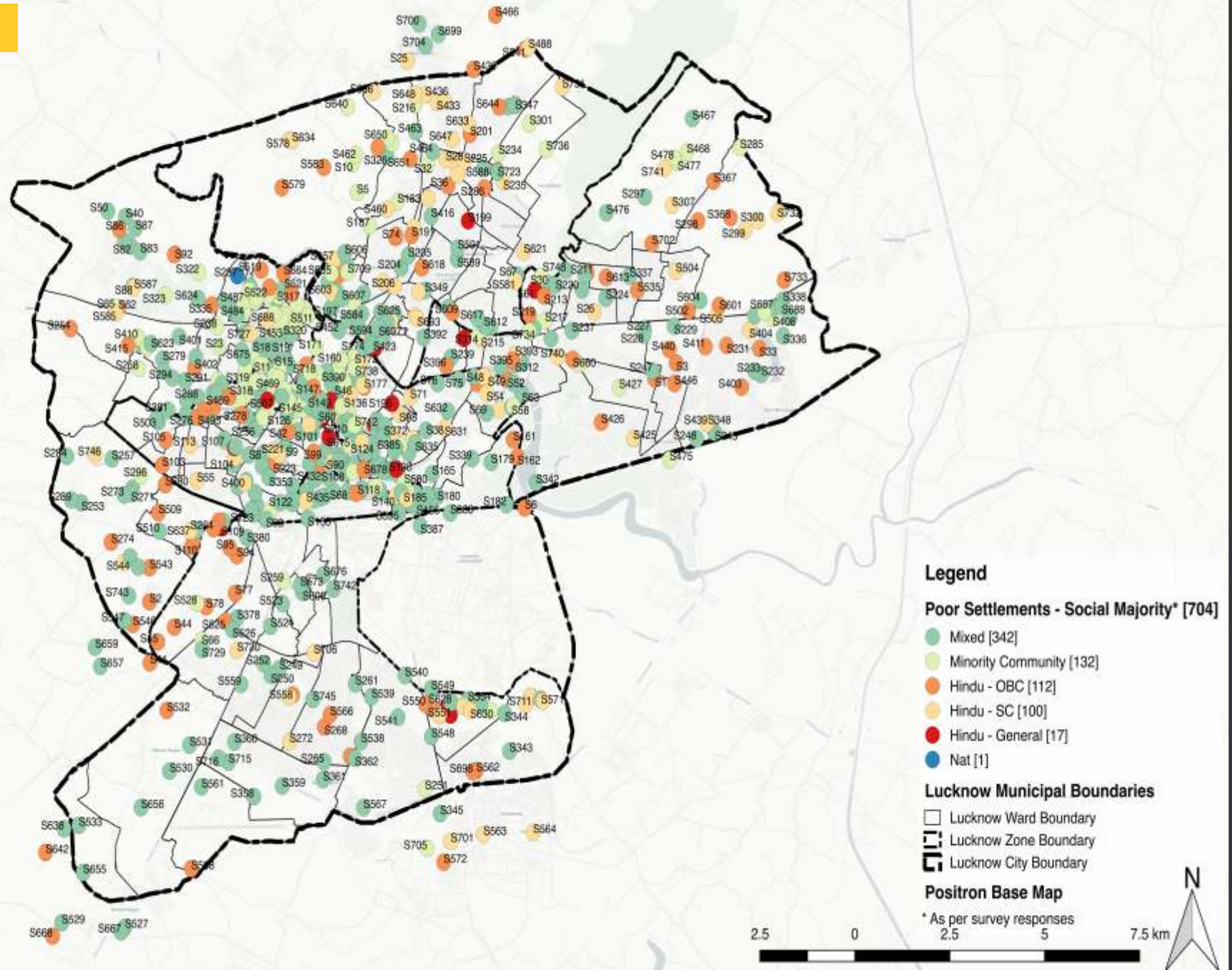
As per the survey responses of the 704 settlements mapped 48.47% or 364 settlements had no specific social majority and had a mixed social composition. Only 2.4% were Hindu general caste settlements, while 15.9% were Hindu OBC and 14.2% were Hindu Schedule Caste. 18.75% of the settlements were minority community settlements. There is a concentration of these in the old part and the northern half of the city. There was a single Nat majority settlement. 88.9% of the General (Hindu) community settlements were urban villages and Haatas, with the remaining being registered slums and rehabilitation colonies. 20% of the Hindu OBC majority settlements were slums (registered and unregistered), while for Hindu SC and Minority settlements, this number was 26% and 41% respectively. The only Nat settlement was an unregistered slum. Conversely, 82% of the rehabilitation colonies were of mixed social composition. 47.45% of the unregistered slums were OBC, SC and minority community settlements, while 43% were mixed.



Type of Settlement/ Social Majority	Hindu - General	Hindu - OBC	Hindu - SC	Minority Community	Mixed	Nat	Grand Total
Urban Village	3.44%	28.24%	19.85%	10.31%	38.17%	0.00%	100.00%
Unregistered Slum	0.00%	10.22%	8.76%	28.47%	51.82%	0.73%	100.00%
Slum Registered Under DUDA	1.23%	12.35%	20.99%	22.22%	43.21%	0.00%	100.00%
Rehabilitation Colony	4.35%	0.00%	4.35%	8.70%	82.61%	0.00%	100.00%
Old Colony/ Haata	2.82%	8.47%	11.29%	21.37%	56.05%	0.00%	100.00%
Grand Total	2.40%	15.85%	14.65%	18.51%	48.47%	0.13%	100.00%



## Social Majority



Certain slums have been mapped outside the municipal boundary due to availability of outdated boundary of municipal map.

## Water Points

Total  
1,661  
water points  
mapped

**Along with mapping the poor settlements, public water sources near each settlement were also mapped.**

122  
Community  
Taps

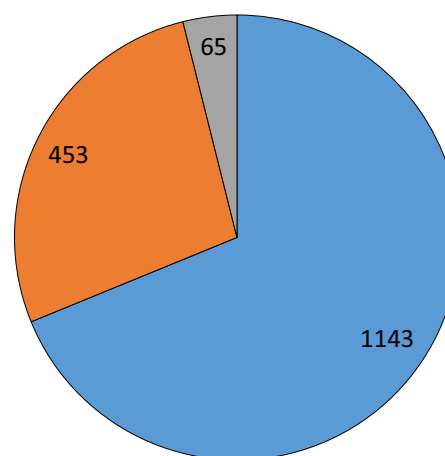
446  
Handpumps

575  
Submersible  
Pumps  
with Tanks

## Water Source Type

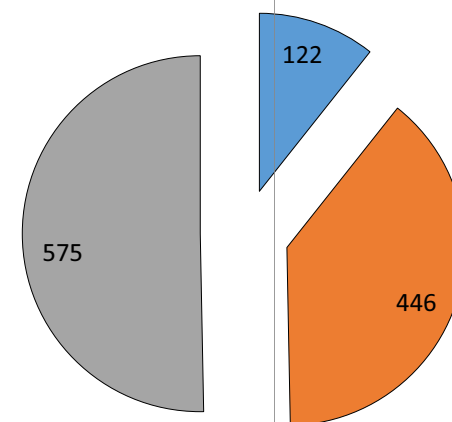
Graph shows the total number of settlements that access water from the different types of sources. Many settlements have more than one means of accessing water. Submersible pumps are the most prevalent form of public water source access with households in 47.15% settlements accessing water through submersible pumps, followed by hand pumps at 40.05% of 704 settlements. 57 settlements have no access to water, while in 118 settlements households have personal water connections.

Availability of Drinking Water Source



■ Yes ■ No  
■ No Response

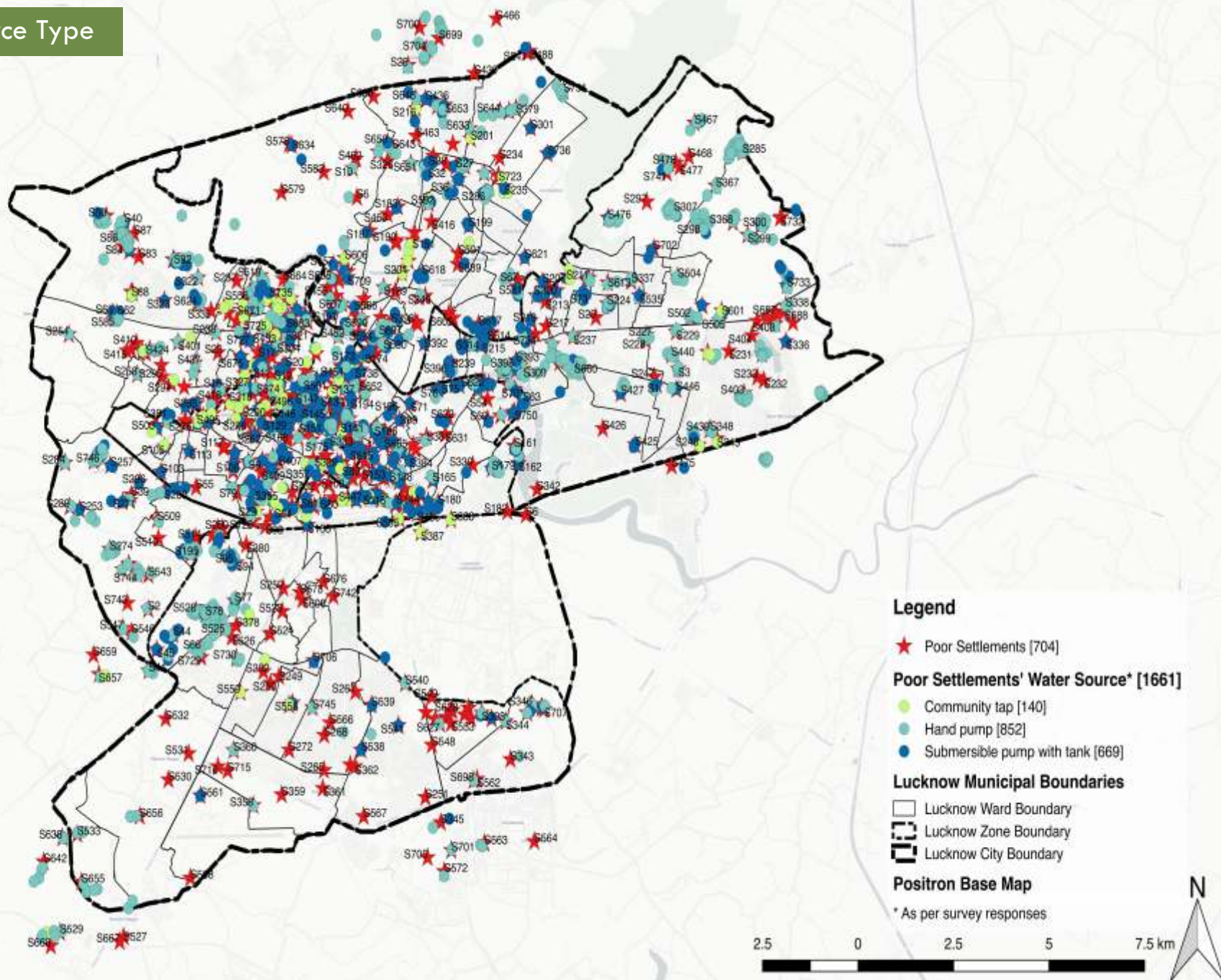
Types of Drinking Water Sources



■ Community tap  
■ Hand pump  
■ Submersible pump with tank



## Slum & Water Source Type



Certain slums and water points have been mapped outside the municipal boundary due to availability of outdated boundary of municipal map.

## Social Majority and Access to Water

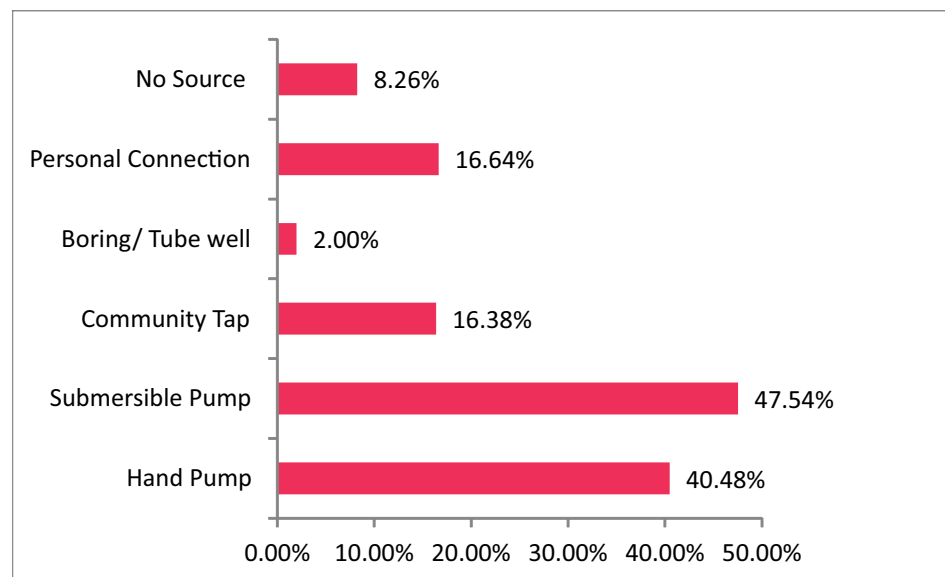
8% (57 of 704) of the settlements have no access to a source of drinking water. 45.6% of these (26 of 57) are socially mixed settlements. 14.03% (8 of 57) are Hindu OBC settlements, 15.78% (9 of 57) are Hindu SC, and 24.56% (14 of 57) are minority community.

Seen as a percentage of social majority, 10% of the minority, 8% of Hindu SC, and 6.7% of Hindu OBC settlements do not have any access to a public water source.

As a percentage of the total number of settlements, 4% of mixed settlements, and 1.8% of minority, 1.2% and 1.1% each of Hindu SC and OBC settlements do not have access to water.

16.76% of settlements (118 of 704) have households with private water connections. 82 of these (65.6%) are households in socially mixed settlements. 22.2% of Hindu General community settlements have households that access water through private connections, while in 50% of these settlements households access water through Hand pumps.

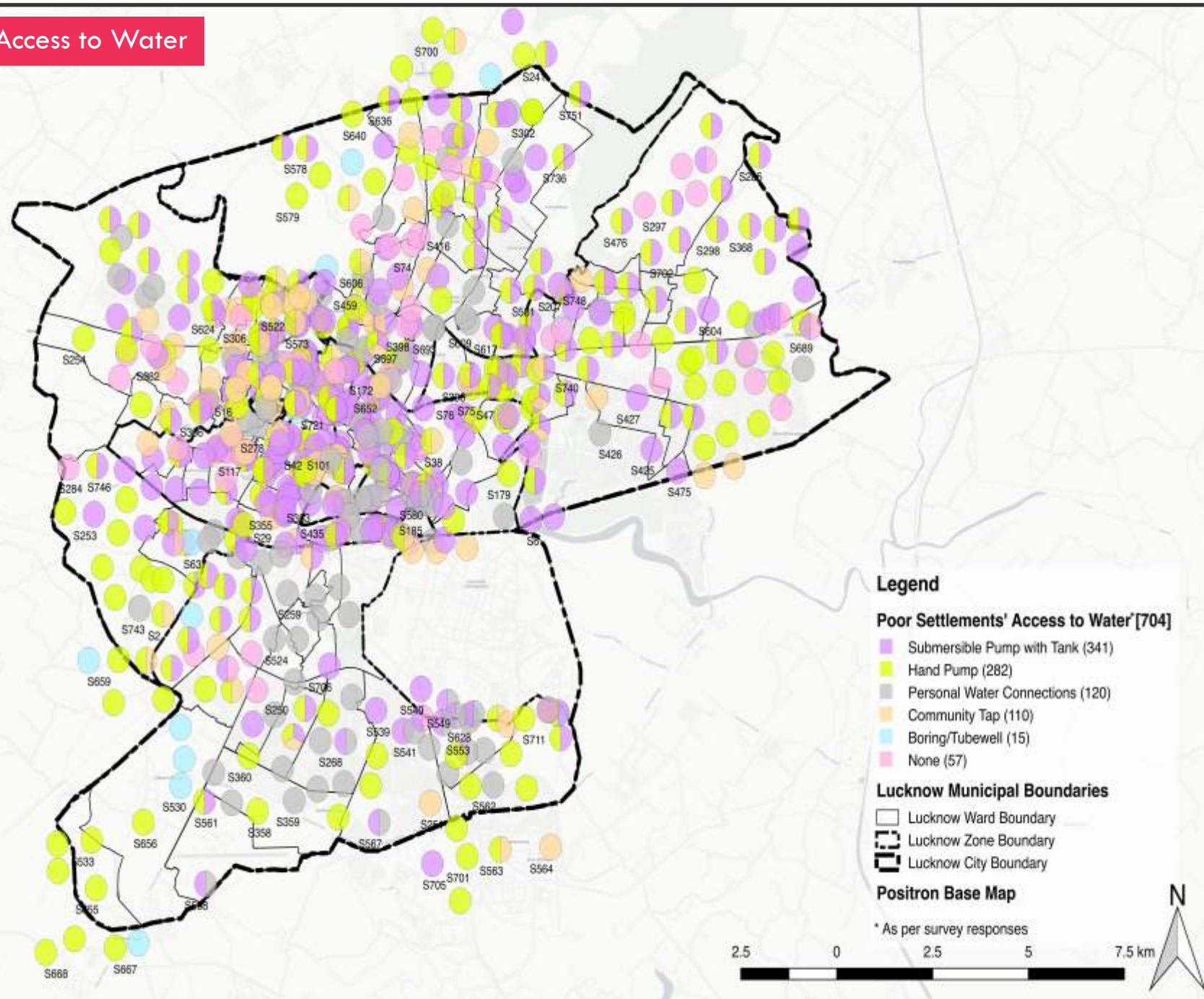
## Public Drinking Water Sources by Social Majority as a percentage of Total Settlements



Social Majority/ Water Source	Hand Pump	Submersible Pump	Community Tap	Boring/ Tube well	Personal Connection	No Source
Hindu – General	1.20%	83.33%	5.56%	0.00%	0.53%	0.00%
Hindu – OBC	8.92%	45.38%	13.45%	0.40%	1.86%	1.07%
Hindu – SC	7.99%	57.27%	10.91%	0.13%	1.73%	1.20%
Minority Community	5.99%	46.04%	27.34%	0.67%	1.60%	1.86%
Mixed	16.38%	43.96%	15.38%	0.80%	10.92%	4.13%
Nat	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%
<b>Total Water Source</b>	<b>40.48%</b>	<b>47.54%</b>	<b>16.38%</b>	<b>2.00%</b>	<b>16.64%</b>	<b>8.26%</b>



## Social Majority and Access to Water



Certain slums have been mapped outside the municipal boundary due to availability of outdated boundary of municipal map.

## Access to Sanitation

In response to how sanitation facilities were accessed by residents in mapped settlement, the respondents were asked to estimate the percentage/number of households that use each of the three different modes of sanitation facilities.

**248 settlements (35.22%) in all do not defecate in the open at all.**

**87 settlements (12.35%) in all households resort to open defecation.**

**In 122 settlements (17.32%) no households have individual toilets.**

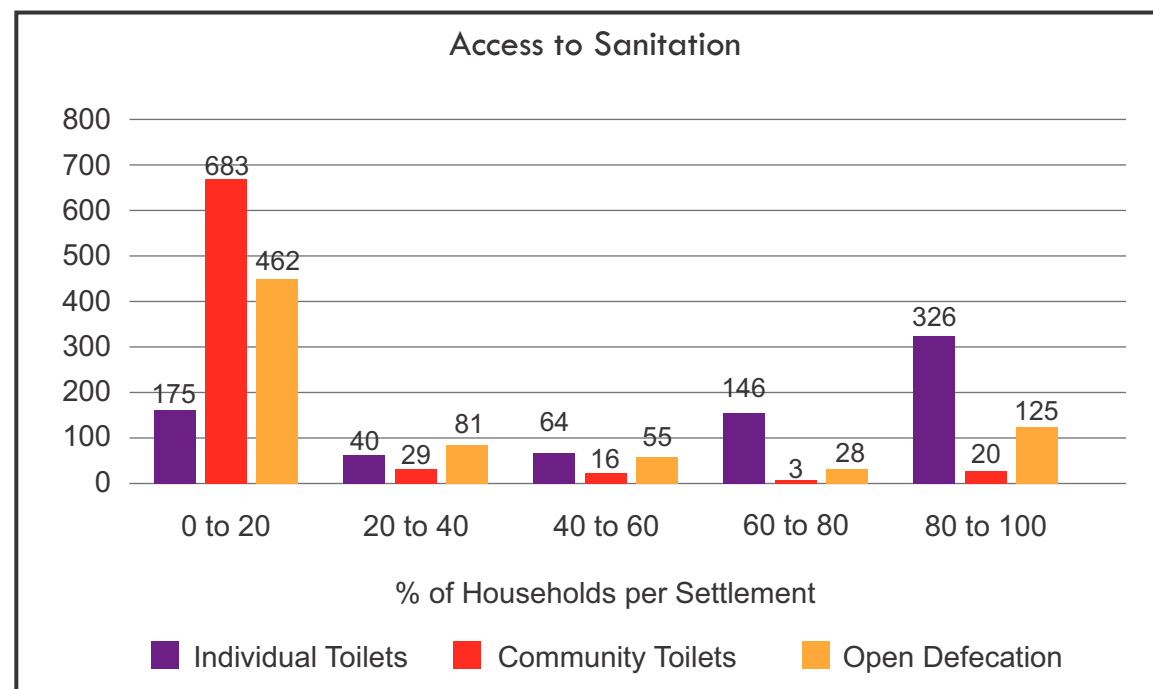
**146 (20.73%) settlements, 100% of the households have individual toilets inside their houses.**

**In 536 settlements (76.13%) no households access sanitation facilities through public toilets.**

**In 13 settlements (1.84%) all households only use public toilets.**

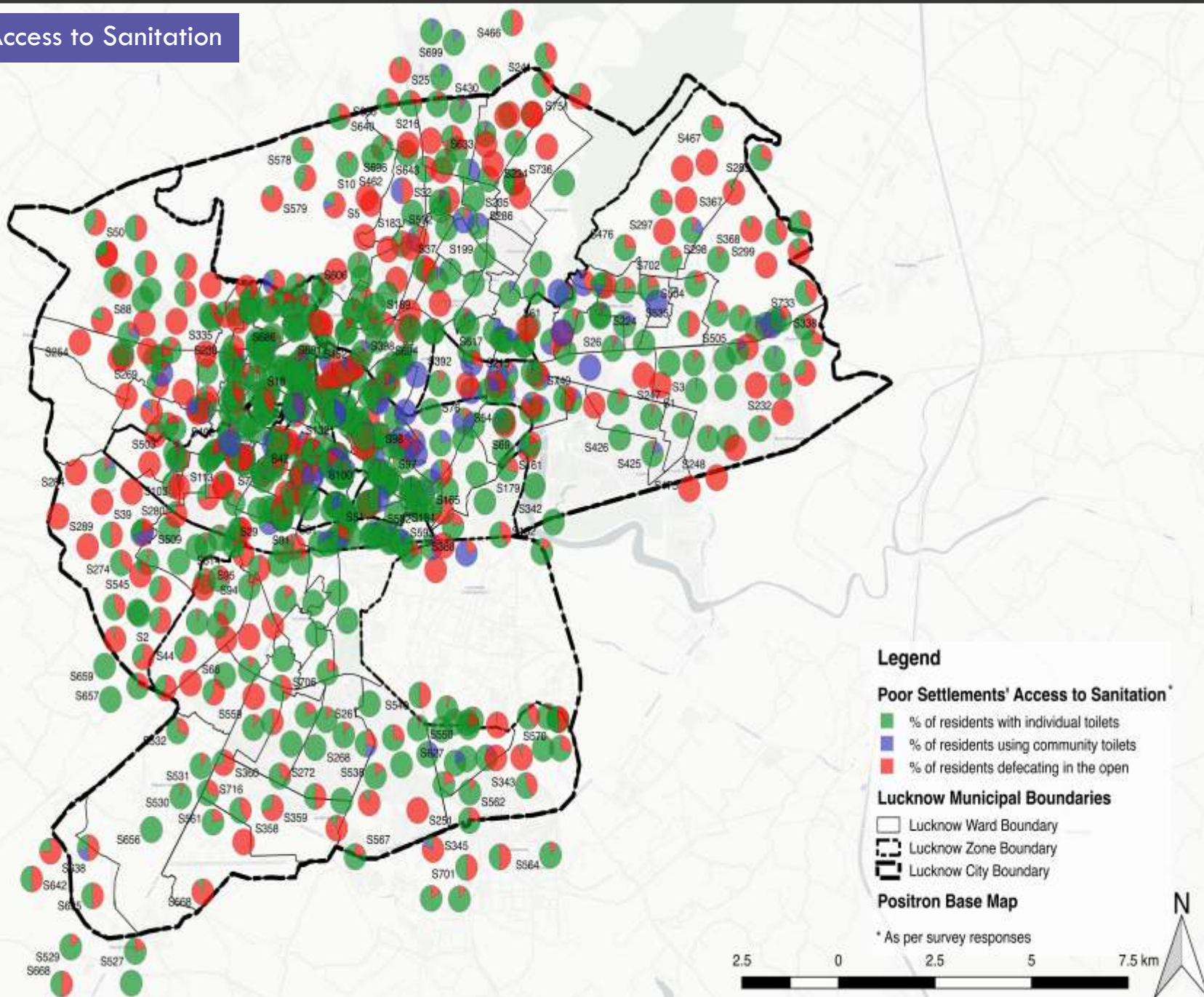
## Social Majority and Access to Sanitation

For this analysis we look at two parameters: settlements having 0% households accessing different modes of sanitation, and settlements having 100% households accessing different modes of sanitation. From data collected, it is evident that there were no general Hindu community settlements that did NOT have individual toilets. Similarly, there were no general Hindu community settlements where all households were using community toilets or defecating in the open. The single Nat settlement had all households resorting to open defecation with no individual toilets and no community toilets. 54 socially mixed settlements had no household with individual toilets, and 137 of these settlements did not defecate in the open at all. Also, in 37 such socially mixed settlements 100% households defecated in the open (with no individual toilets and no community toilets). Of the 87 settlements where all households defecated in the open, 30 (34.5%) were minority group settlements. 19 of these (21.9%) were SC and OBC settlements. No general community settlements had the entire population resorting to open defecation.





## Social Majority and Access to Sanitation



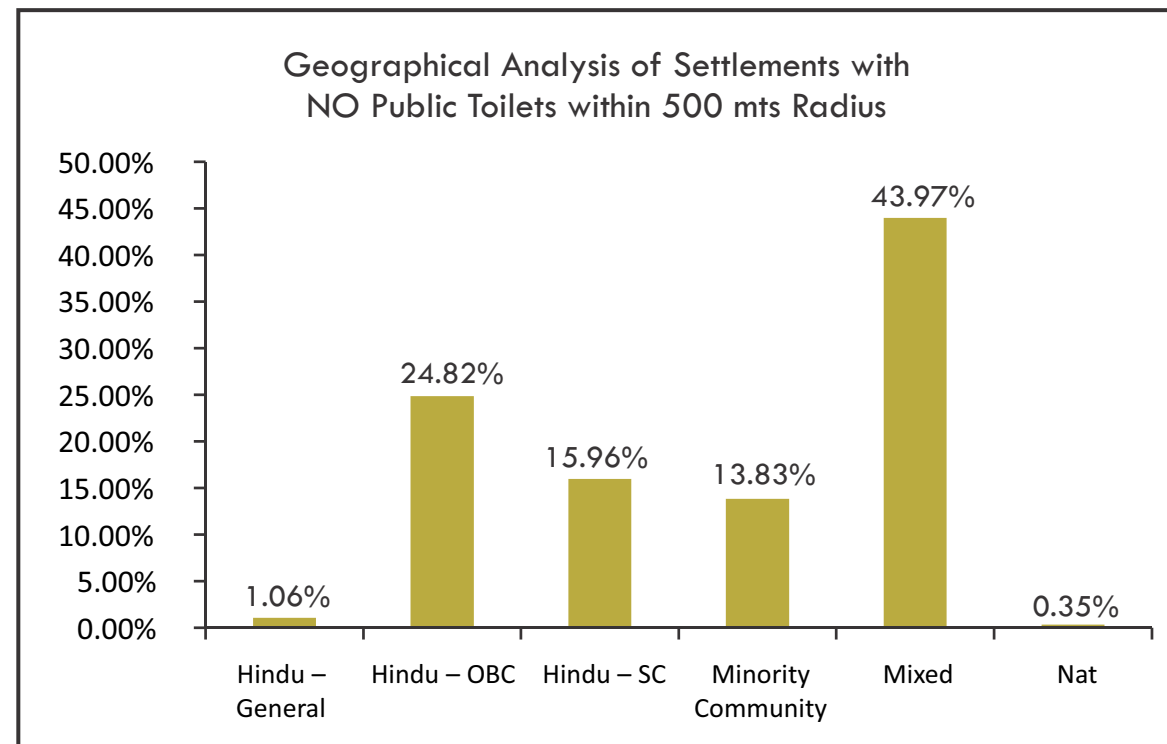
Certain slums have been mapped outside the municipal boundary due to availability of outdated boundary of municipal map.

**For 80.2% settlements (565 of 704) said that there was no toilet within 100 mts.**

Social Majority	Public Toilets within 100 mts		Grand Total
	No	Yes	
Hindu - General	14	3	17
Hindu - OBC	93	19	112
Hindu - SC	64	36	100
Minority Community	114	18	132
Mixed	244	98	342
Nat	1		1
Grand Total	530	174	704

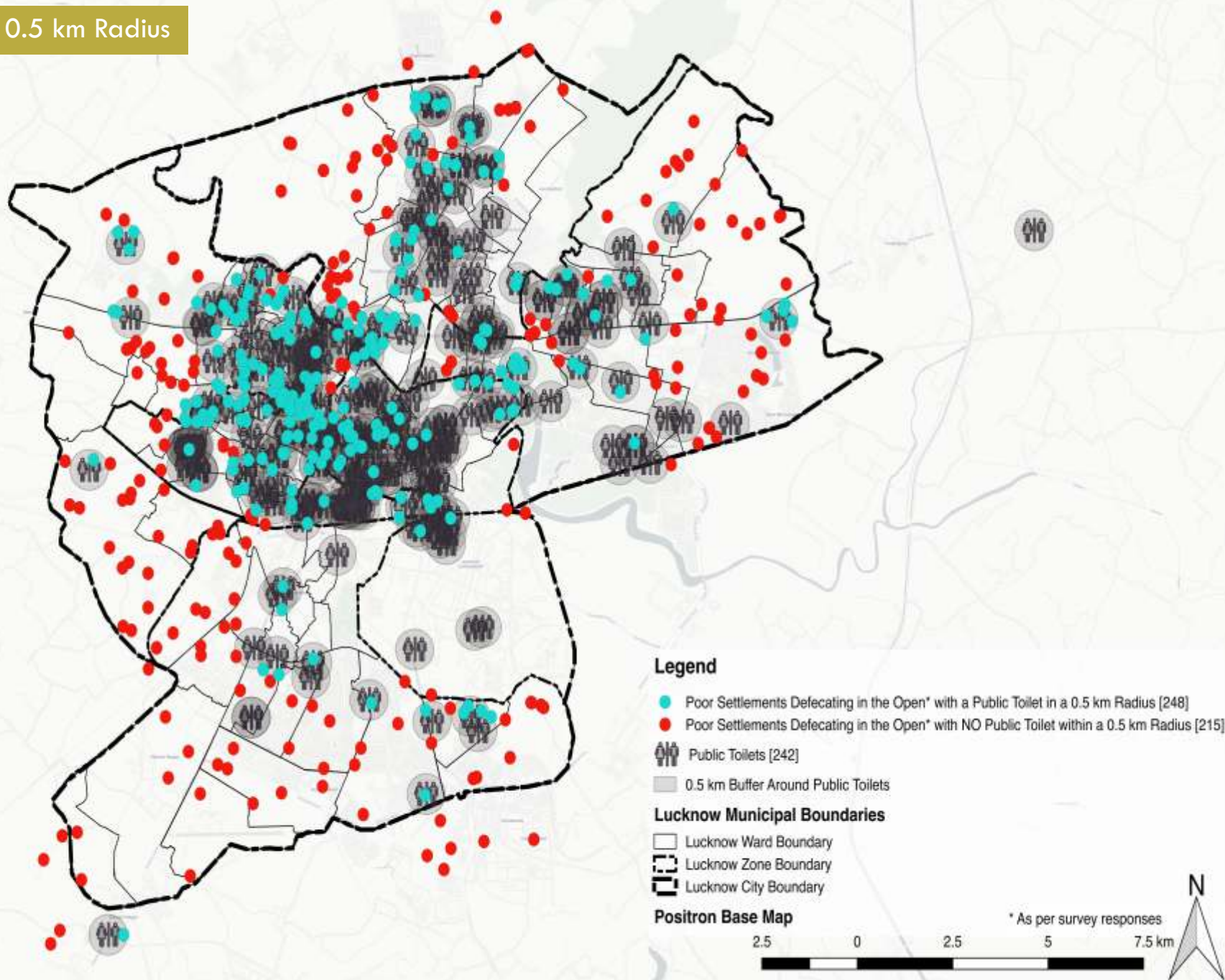
## Public Toilets within 0.5 km Radius

Using geographical analysis, we intersected a 500 mts radius around the public toilets mapped as part of the survey process with the location of the settlements. We found 282 settlements did not fall within this half kilometer radius. The break up of these settlements by social majority is shown in the graph below. The break up shows that there is a larger proportion of OBC settlements without public toilets within this radius. OBC settlements make up 15% of the total number of settlements but 24% (a much higher proportion) do not have public toilets within a 500 meter radius.



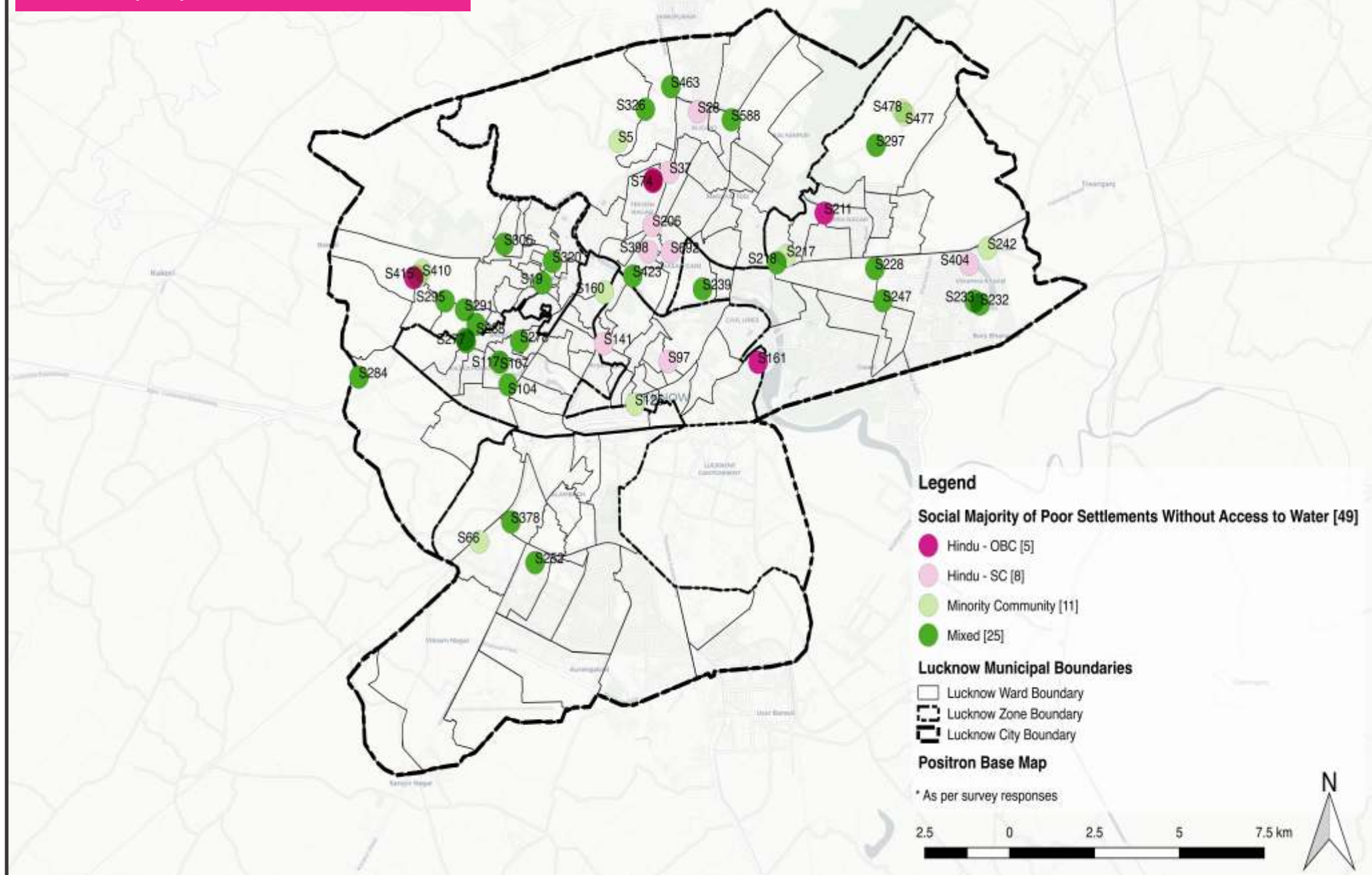


## Public Toilets within 0.5 km Radius



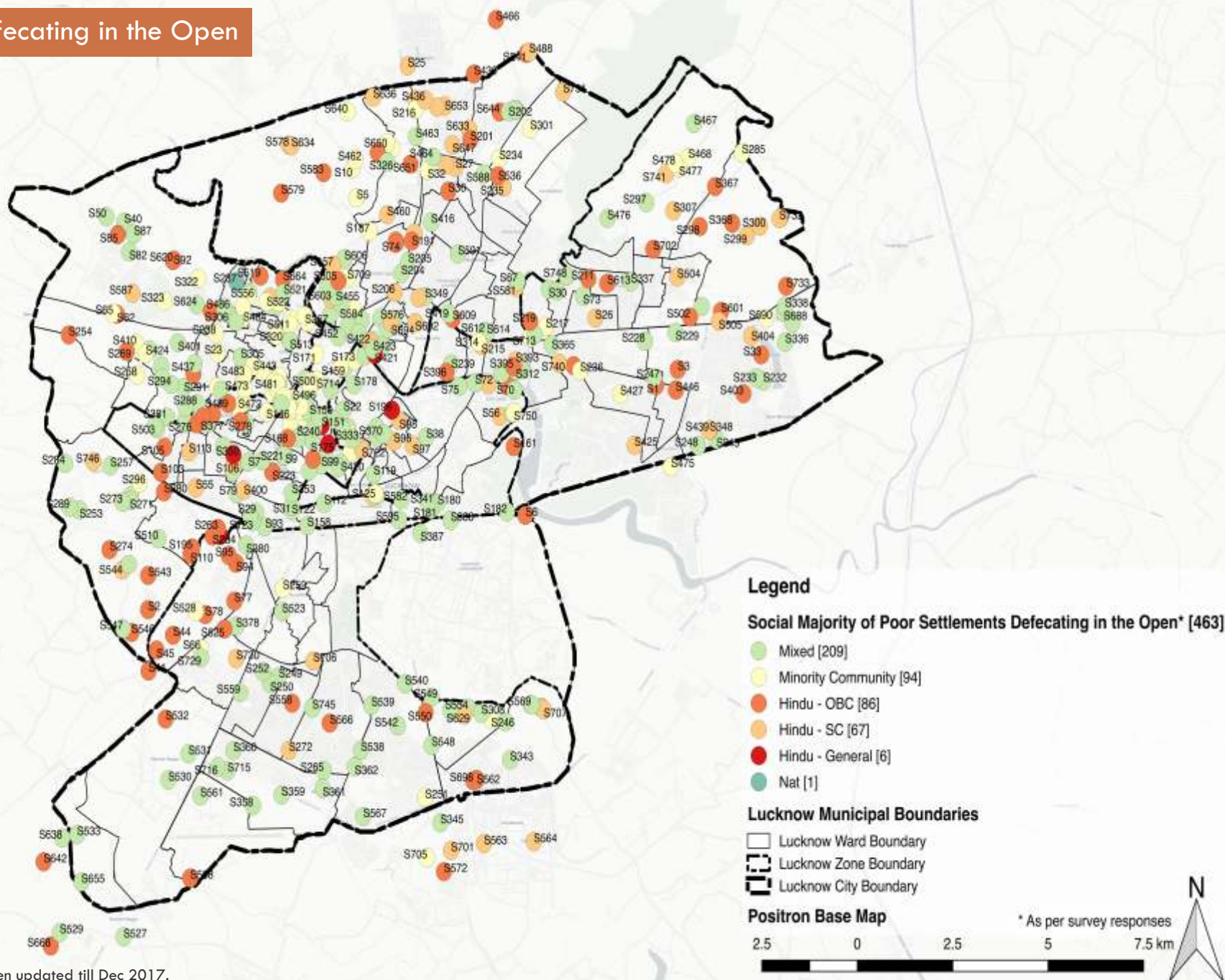
Certain Public toilet & Slums have been mapped outside the municipal boundary due to GPS jammer & outdated boundary of municipal map respectively.

## Social Majority without Access to Water





## Social Majority Defecating in the Open



The Open Defecation Data has been updated till Dec 2017.

Certain slums have been mapped outside the municipal boundary due to availability of outdated boundary of municipal map.

## Access to Water & Sanitation in terms of Slums, Schools, UHPs, AWC, LA, SH & Social Majority

If we see the location of toilets and major roads, we find that the central part of the city is majorly covered with public toilets while the outskirts of the city have sparse toilets. Some of the major roads have no community toilet which clearly indicates lack of planning for toilets during planning for roads. Further, if analysis is done regarding the number of women commuting to work place daily via these roads and the number of toilets available for women, a clearer and perhaps grim picture will surface, highlighting the plight of women workers and commuters and problems faced by them in accessing a basic amenity like safe sanitation while on roads. Deeper analysis can be done while estimating and mapping the public and private offices and market complex where a number of women work and the availability and status of public toilets there.

Noteworthy here are the cases of domestic workers and women sanitation workers who spend a lot of time in individual households and road side respectively and their access to sanitation services. Our experience while working and interacting with them has shown that they are forced to either urinate in open, use some acquaintances' toilet or rush to their own homes in case of emergent need to use toilet.

Similarly, if we have a look at poor settlements through a lens of social majority, we find that **57** poor settlements do not have access to drinking water and depend on external source or buy or borrow water from individual households. Out of these, **13** slums are Hindu dominated with **8** of them inhabited by SC predominantly while **11** are Minority community dominated slums while **25** of them are mixed ones.

At least some HHs in **463** poor settlements reported to be defecating in open. Out of these, **209** settlements are mixed, **94** are Minority community inhabited, **86** are Hindu OBC and **67** of them are SC majorly inhabited ones. Here too the major bracket is formed by SC and Minority community.

As far as availability of community toilets and incidence of open defecation is concerned, we find that **248 poor settlements** which reported some HHs going in for open defecation do have a public/community toilet in 0.5 km radius while **215 such poor settlements** have no public/community toilet in 0.5 km radius. Here too, the point in question in the 215 poor settlements where there is no community toilet in range, the issue of availability needs to be raised while in the rest the reasons need to be explored for not using the available toilets, not just focusing on the behavioural aspect but also the issues related to paid service, maintenance, ease of access etc.

The data related to access of WASH facilities at Labour posts is also not encouraging with only **8** of 36 mapped labour posts reporting to have a public toilet near-by, out of these too, 1 public toilet has no seats for women while the rest 7 have seats for both. In case of permanent shelters, 20 shelters have usable toilets while in case of urban health posts, 47 out of 51 have usable toilets. The condition of Anganwadi centres mapped is deplorable with most of the centres running in workers' home, on rent or in community areas where even though the toilet is available, the point of access and ease of access is actually questionable especially when it comes to little children and women and girls belonging to marginalized sections.

## Public Toilet List

ID	Name of the Public Toilet	PT_latitude	PT_longitude
PT1	Sulabh, Metro City	26.863567	80.96503
PT2	Nagar nigam Lucknow Gauri Gaon	26.84648	80.99609
PT3	Sarvajanik Shauchalay katra vijan beg chaupatiya	26.86328	80.89785
PT4	Sarvajanik Shauchalay Kanghi tola chowk	26.867191	80.900395
PT5	Swachh sarvjanik Shauchalay Muazzamnagar	26.865147	80.88502
PT6	Luvkush nagar-I	26.881761	80.977998
PT7	Community toilet tedhipuliya	26.90834	80.95662
PT8	Sulabh Shauchalay Sachiwalya colony sector D	26.90849	80.949625
PT9	Katra paltan Shauchalay	26.906342	80.940367
PT10	Community toilet beligarad	26.902275	80.94837
PT11	Puraniya crossing-I	26.896345	80.938298
PT12	Community toilet aliganj sect Q	26.90325	80.943915
PT14	Sulabh international Shram vihar nagar	26.837985	80.90171
PT15	Samudaik Shauchalay paandariba NEDA	26.83552	80.920762
PT16	Samudaik Shauchalay Chaudhary purwa	26.84409	80.901703
PT17	Sulabh international Social Service Org. Lucknow	26.878538	80.972025
PT18	Samudaik Shauchalay Aishbagh	26.842463	80.912651
PT19	Sarvjanik Shauchalay	26.855476	80.96589
PT20	Duda toilet darulshafa marg	26.845657	80.944207
PT21	Toilet complex parivartan chowk	26.8565	80.93661
PT22	Sulabh international toilet	26.861265	80.952447
PT23	Sulabh toilet Shahanjaf Road	26.850338	80.942842
PT24	Sulabh International Mawaiya	26.832414	80.908562
PT25	Samudaik Shauchalay Barawan khurd	26.890978	80.861725
PT26	Sulabh Shauchalay GPO	26.845198	80.944895
PT27	Sulabh jan suvidha kendra daya nidhan park	26.847415	80.937463
PT28	Sarvajanik sulabh Shauchalaysuper nagar lalbagh	26.845862	80.93771
PT29	Samudaik Shauchalay Balaganj	26.873252	80.881752
PT30	Sarvajanik swachhta toilet	26.873052	80.882136
PT31	Sarvajanik sulabh Shauchalay Odeon cinema	26.84444	80.935617
PT32	Sarvajanik sulabh	26.850103	80.931945
PT33	Sulabh complex toilet Machhli mandi	26.848358	80.931533
PT34	Samudayik Shauchalay Anjuman balda	26.852267	80.93399
PT35	Sulabh International shram vihar nagar	26.833606	80.900795
PT36	Kandhari bazar Shauchalay	26.84333	80.936922
PT37	Sulabh Shauchalay super royal hotel	26.842157	80.940505
PT38	Sulabh international	26.842104	80.912436
PT39	Dubagga sabzi mandi Samudaik Shauchalay	26.874784	80.862992
PT40	Bio Gas Sayantra Shauchalay, bulaki adda labour colony	26.844102	80.896008
PT41	Sarvjanik delux Shauchalay	26.856288	80.908864
PT42	CMT yahiyaganj	26.858113	80.908967
PT43	Pilee Colony Bhadewa	26.849197	80.903872
PT44	Hathi khana mauilavi ganj sulabh Shauchalay	26.845566	80.921254
PT45	Sarvajanik Shauchalay bansmandi lalkuan	26.837485	80.92558
PT46	Bansmandi Samudaik Shauchalay	26.837536	80.924791
PT48	Sarvjanic Shauchalay	26.839991	80.930684
PT50	Jan Shauchalay	26.83578	80.923817
PT51	Sarvajanik Shauchalay Guru Nanak market	26.832822	80.922462
PT52	Sulabh sauchalya , Nigam bag pasiyana	26.848108	80.914875
PT53	Sulabh Shauchalay, Shri Ram Road Aminabad	26.8461	80.926756
PT54	Deluxe Shauchalay Aminabad	26.848111	80.925015
PT55	Shaheed Nagar toilet	26.832798	80.94406
PT56	Sarvajanik Shauchalay rooppur khadra	26.874495	80.916063
PT57	Udayganj Road Samudaik Shauchalay	26.83501	80.939887
PT58	Madiyav taxi stand	26.913079	80.938301
PT59	Sarvjanik shauchaly kacchhari	26.858674	80.927975
PT60	Sulabh shauchalya and snanagar	26.854658	80.931815
PT61	Samudayik shauchalya and snangrah	26.853542	80.930808
PT62	Sulabh Int. Shauchalay devki hospital sitapur road	26.889698	80.934552
PT63	Samudayik Shauchalya Purana Hanuman Mandir Aliganj	26.891805	80.9534

ID	Name of the Public Toilet	PT_latitude	PT_longitude
PT64	Vikas abhikaran sarvjnic Shauchalaya	26.87342	80.954792
PT65	Sulabh international Shauchalay indranagari	26.882475	80.935562
PT66	Samudayik shauchalya	26.893273	80.943403
PT67	Sulabh Shauchalay ,snanagar Sarvodaya Nagar	26.878635	80.971957
PT68	Sarvajanik Shauchalay in front of HAL	26.87264	80.986943
PT69	Sarvajanik Sulabh Shauchalay,snanagar Gazipur Indiranagar	26.878308	80.987572
PT71	Sulabh international Shauchalay bhootnath Indiranagar	26.875458	80.982458
PT72	Sarvajanik Shauchalay Sahara sankalp Indra nagar	26.88196	80.97773
PT73	Sulab international Shauchalaya	26.890016	80.992887
PT74	Sulabh Shauchalay kailash kunj laxman puri gomti nagar	26.871271	80.978498
PT75	Samudaik Shauchalay chinhat	26.874528	81.033774
PT76	Sarvajanik Sulabh Shauchalaya Alambagh	26.814925	80.903255
PT77	Lohiya park chowk	26.867738	80.909826
PT78	Sarvajanik Shauchalaya	26.866533	80.910456
PT79	Sarvjanik Sulabh Shauchalaya Hardoi Road	26.870367	80.902723
PT80	Sarvjanik Shauchalay Buddheswar	26.8411	80.852128
PT81	Vaiklpic oojra santhan neda up lucknow	26.857261	80.902355
PT82	Sulabh Shauchalay Mallahi Tola	26.883347	80.99483
PT84	Samudaik sulabh Shauchalay	26.855098	80.896664
PT85	Sulabh Shauchalay	26.870301	80.894816
PT86	Shulabh international Shauchalay	26.866488	80.891813
PT87	Sarvjanik Shauchalay lakdi mandi	26.85581	80.88422
PT88	Jankipuram radheshyam purwa 1 ward Samudaik Shauchalay	26.921481	80.942342
PT89	Indiranagar sec 8 police chauki ismleganj	26.873371	80.999766
PT90	Nagar nigam Sulabh Shauchalay udayganj Barfkhana	26.838127	80.941682
PT91	Sulabh Shauchalay Snanagar	26.838647	80.9441
PT93	Public toilet nishatganj/gopalpurwa	26.870373	80.95872
PT94	Sulabh international kailash kunj	26.87122	80.978677
PT96	Sulabh international nishatganj	26.869223	80.955315
PT97	Samudayik Shauchalay harshpuram sadatganj	26.853148	80.881642
PT98	Public toilet Rani chauraha	26.922018	80.943558
PT99	Public toilet chuiyapurwa	26.916956	80.95224
PT100	Sulabh Shauchalay naubatkhana	26.87075	80.914537
PT101	Jal Nigam toilet Gautam Buddha park lko	26.86916	80.91979
PT102	Sulabh Shauchalay and snanagar shahamina mazar	26.86491	80.913212
PT104	Sarvajanik sulabh Shauchalaya c block indira nagar	26.878497	80.987548
PT105	Sulabh Shauchalaya Deen dayal puram takrohi	26.895887	81.005926
PT106	Sarvajanik Shauchalaya B block bhoothnaath	26.875157	80.982585
PT107	Sarvajanik Shauchalaya duda police chauki	26.89406	81.101016
PT109	Sulabh Shauchalay chhote Lal kurti cantt lko	26.827803	80.93966
PT110	Sulabh Shauchalay chhote Lal kurti cantt lko	26.828488	80.93823
PT111	Sulabh Shauchalay balmiki mohal cantt	26.830405	80.94517
PT112	Saray fatah /ganesh ganj	26.84199	80.922295
PT113	Sulabh international /MATA DEEN HATA	26.839555	80.923003
PT114	Sulabh Shauchalay lakdi mohal cantt lko	26.830413	80.94735
PT115	Sulabh Shauchalay Matru mohal cantt lko	26.824677	80.946198
PT116	Sarjanik Shauchalaya daliganj	26.867625	80.923712
PT117	Sulabh Shauchalaya ikka stand daliganj	26.866597	80.924748
PT120	Sarvajanik Shauchalaya vivekanandpuri	26.86981	80.95221
PT121	Sarvajanik Shauchalaya ghosiyana	26.874778	80.955502
PT122	Sarvajanik Shauchalaya	26.871369	80.959239
PT123	Sulabh Shauchalay gaushala cantt lko	26.827997	80.943508
PT124	Sarvajanik Sulabh Shauchalay badi Lal kurti cantt	26.801352	80.937865
PT125	Sarvajanik Sulabh Shauchalay topkhana bazar cantt lko	26.806305	80.95566
PT126	Sarvajanik Shauchalay topkhana cantt lko	26.805725	80.95371
PT127	Sulabh Shauchalaya Revdi wali gali	26.849651	80.910923
PT128	Sarvajanik Shauchalaya sudarshanpuri	26.849651	80.910923
PT129	Sulabh Shauchalaya dhobighaath	26.848582	80.910292
PT130	Sulabh Shauchalaya Pan dariba bus stand	26.832557	80.919017
PT131	Sulabh Shauchalaya sabzi mandi	26.834212	80.909194

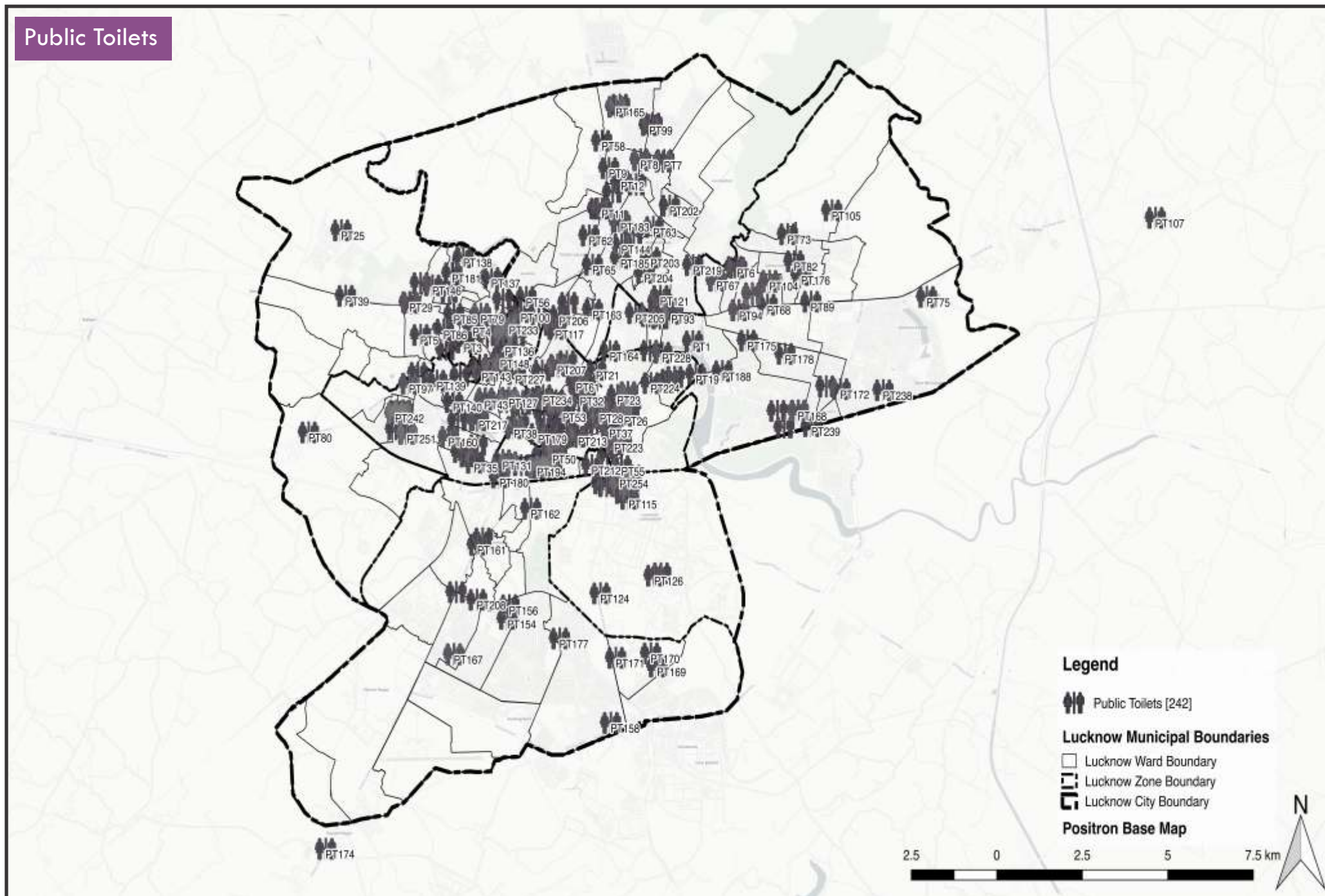


ID	Name of the Public Toilet	PT_latitude	PT_longitude
PT132	Sulabh Shauchalaya mavaiya	26.833003	80.914609
PT133	Sulabh shauchalya/aishbagh crossing	26.84332	80.9139
PT134	Sulabh Shauchalay complex rajendra nagar	26.849509	80.904082
PT135	Sarvjanik sulabh shauchalya	26.840758	80.880902
PT136	Patanala polic chauki Samudaik Shauchalay	26.862403	80.90988
PT137	Sulabh International Shauchalay Mohnipurva	26.879214	80.905843
PT138	Sulabh International Shauchalaya Gaughat	26.884307	80.897576
PT139	Sulabh International Taxi Stand Sahadat Ganj	26.853873	80.88986
PT140	Sulabh International Shauchalaya Kachchi ColonyBhavani Ganj	26.848581	80.894584
PT141	Sulabh International Shauchalaya Nakhhas Police Chauki	26.857876	80.905931
PT142	Deluxe shauchalya and snanagar	26.839977	80.893298
PT143	Sulabh international	26.856135	80.903075
PT144	Fateh purwa. Sec B aliganj Samudaik Shauchalay	26.887547	80.9441
PT145	Musahib ganj Samudaik Shauchalay	26.875768	80.893363
PT146	Sulabh International Barf khana	26.877393	80.8885
PT147	Samdayik shauchalya mohammad ganj Bawli	26.853145	80.881717
PT148	Katra Abu turab Samudaik Shauchalay	26.859347	80.908503
PT149	Sulabh shauchalya Ghadiyali tola near police chauki	26.865448	80.909318
PT150	Sulabh Shauchalay	26.86707	80.90881
PT151	Sulabh toilet moti nagar	26.833709	80.911066
PT152	Barabirwa Samudaik Shauchalay	26.801658	80.895487
PT153	Gulzar nagar dhal	26.835139	80.89894
PT154	Sec H LDA Samudaik Shauchalay	26.795062	80.910519
PT155	Bharat puri Samudaik Shauchalay	26.836234	80.896968
PT156	Pakri kheda village LDA Samudaik Shauchalay	26.798422	80.911067
PT157	Behind CMS LDA	26.78635	80.894802
PT158	Piprol village south city Samudaik Shauchalay	26.76938	80.940922
PT160	Public toilet eveready tiraha	26.840012	80.893231
PT161	Alambagh Samudaik Shauchalay	26.813355	80.901733
PT162	Public toilet barha	26.822268	80.917439
PT163	Faizabad road babu ganj Samudaik Shauchalay	26.8714	80.935624
PT164	Shivdhambasti	26.861154	80.940682
PT165	Rani kheda. Jankipuram 1 first ward	26.921488	80.942404
PT166	Chhuiya purwa. Jankipuram Samudaik Shauchalay	26.917348	80.953121
PT167	Sector C 1 Lda colony Hind nagar Samudaik Shauchalay	26.786292	80.894857
PT168	International sulabh Shauchalay Gauri Gaon	26.846447	80.995909
PT169	U.p. Awash vikas Parishad Samudaik Shauchalay	26.783282	80.95455
PT170	Ram tola Samudaik Shauchalay	26.786537	80.95268
PT171	Kummhar Mandi teli Bagh kharika Samudaik Shauchalay	26.785427	80.942394
PT172	Neda toilet husariya chauraha	26.851771	81.008405
PT173	Sarvjanik toilet gomti nagar Lucknow	26.852456	81.004229
PT174	Sulabh Shauchalay	26.73826	80.85715
PT175	Jugauli crossing Samudaik Shauchalay	26.863751	80.9811
PT176	Munshi purwa Samudaik Shauchalay	26.879965	80.9969
PT177	Sulabh international Bangla Bazar Uasri ,Ashiyana Jel road	26.790202	80.92589
PT178	sulabh International Shauchalay bheem nagar vijay khand - 3	26.860481	80.99213
PT179	Sabhya sarvjanik Shauchalay	26.84073	80.91956
PT180	Community toilet uchi loco Road	26.829988	80.908241
PT181	Sulabh Shauchalay Ahmad Ganj	26.880417	80.89428
PT182	Priyadranshni colony Samudaik Shauchalay	26.896355	80.937085
PT183	Ali ganj 2 Samudaik Shauchalay	26.893108	80.943785
PT184	Ali ganj _1 sec C Samudaik Shauchalay	26.890308	80.947635
PT185	LDA market kapoorthala Samudaik Shauchalay	26.884121	80.943811
PT186	Sarvjanik Shauchalay	26.849018	80.924839
PT187	Sarvjanik Shauchalay	26.848442	80.924131
PT188	Samudaik Shauchalay	26.856205	80.973705
PT189	Sulabh international	26.851043	80.946002
PT190	Daliganj ward. Hasan ganj police station	26.873103	80.928398
PT191	Sulabh international	26.850928	80.945875
PT192	Sarvjanik Shauchalay	26.832275	80.922229
PT193	Sarvjanik Shauchalay	26.83295	80.921033

ID	Name of the Public Toilet	PT_latitude	PT_longitude
PT194	Sarvjanik Shauchalay	26.832615	80.919268
PT195	Sulabh Shauchalay	26.832478	80.91935
PT196	Public toilet	26.83241	80.920011
PT197	Sarvjanik Shauchalay	26.832283	80.92366
PT198	Ram nagar dobhi gaht	26.848916	80.91017
PT199	Wazir ganj Samudaik Shauchalay	26.85636	80.92075
PT200	Samudayik Shauchalay Sabauli	26.907961	80.956224
PT201	Samudayik Shauchalay Akilapur	26.90829	80.949732
PT202	Samudayik Shauchalay sector-3 vikas nagar	26.897066	80.958212
PT203	Samudayik Shauchalay Mahanagar H park	26.884222	80.952645
PT204	Samudayik Shauchalay J. Road	26.880462	80.950827
PT205	Sarvjanik Shauchalay New Hyderabad	26.870537	80.948188
PT206	Sarvjanik Shauchalay Mohan Meakin Dhaal	26.869912	80.925847
PT207	Sulabh Shauchalay Balrampur hospital	26.857804	80.925208
PT208	Prasadhan Kendra VIP Road baikunth dham	26.79978	80.901589
PT209	Samudayik Shauchalay Usmanpur	26.900403	80.941488
PT210	Butler Road Colony Samudayik Shauchalay	26.854758	80.95965
PT211	Madan Mohan Malviya Marg Samudayik Shauchalay	26.854123	80.957989
PT212	Sugga Devi Marg Samudayik Shauchalay	26.832987	80.935365
PT213	Shafbdal Bagh Samudayik Shauchalay	26.84017	80.931333
PT214	Shutur bagh Samudayik Shauchalay	26.842075	80.927965
PT215	Kundari Rebaganj Samudayik Shauchalay	26.848813	80.915044
PT216	Nehru Nagar Samudayik Shauchalay	26.833725	80.911058
PT217	Chiraundha purwa Samudayik Shauchalay	26.844227	80.90209
PT218	Duffrin hospital Samudayik Shauchalay	26.85747	80.92554
PT219	Ambari purwa Samudayik Shauchalay	26.882375	80.965075
PT221	Clock tower Samudayik Shauchalay	26.873976	80.909223
PT222	Sarai Male Khan Samudayik Shauchalay	26.870356	80.902688
PT223	Hawlek Road Samudayik Shauchalay	26.8386	80.941974
PT224	Malhapur basti Samudayik Shauchalay	26.853253	80.952724
PT225	Sondhi tola Samudayik Shauchalay	26.865072	80.90456
PT226	Near Chowk police station Samudayik Shauchalay	26.864862	80.90932
PT227	Bheem nagar	26.855505	80.912964
PT228	Ravi das nagar	26.860778	80.955999
PT229	Hazarat ganj chauraha	26.847294	80.946817
PT230	Hazarat ganj	26.845775	80.944285
PT231	Hazrat ganj	26.847228	80.941847
PT232	Nibu park	26.86903	80.910998
PT233	Hussena bada chowk	26.867651	80.911095
PT234	Sulabh sochalay chik mandi	26.850301	80.921025
PT235	Gaus nagar	26.84954	80.917935
PT236	Azad nagar bala ganj	26.87795	80.88501
PT237	Dari wali puliya	26.861547	80.892455
PT238	Sarojanik sochalay hanimen	26.8515	81.020996
PT239	Under Construction	26.842628	80.999898
PT240	Under Construction	26.842296	80.991885
PT241	Under Construction	26.846388	80.989888
PT242	Sulabh international Rajajipuram taxi stand	26.845895	80.877564
PT243	Adhunik Shauchalay Rajajipuram E block bus station	26.846315	80.879535
PT244	Sulabh sauchalya and snanagar new taxi stand	26.846463	80.87814
PT245	Sulabh sauchalya	26.845788	80.877589
PT246	Sarvajanik sochalay	26.84625	80.87932
PT247	Sarvajanik sochalay	26.845799	80.877515
PT248	Sarvajanik shochalay	26.846058	80.878644
PT249	Sulabh sauchalya	26.846519	80.87989
PT250	Sulabh sauchalya	26.841092	80.88086
PT251	Sulabh sauchalya and snanagar	26.840807	80.881067
PT252	Adhunik sulabh complex	26.841905	80.87771
PT253	Cantt Chhavani parishad	26.827072	80.946396
PT254	Shulabh sochalay	26.82975	80.943521
PT255	Shulabh sochalay	26.826101	80.944585



## Public Toilets



\*PT 107 & 174 have been mapped outside the municipal boundary due to GPS Jammer in the area.

## Public Toilet in Lucknow

As per census 2011, Lucknow city has a population of 28,17,105 with 14,60,970 men and 13,56,135 women. Going by the norm laid down in Swachh Bharat Mission of public toilets to be made in the ratio of 1:35 for men and 1:25 for women, there have to be **41,742 seats for men and 54,269 toilet seats for women**. Now coming to the actual scene of the city of Lucknow, our survey found that the city has 242 community/public toilets as on 31<sup>st</sup> December 2017. Out of these, total seats for men numbered **1562**, total seats for women numbered **937** while total seats for disabled numbered are just **15**.

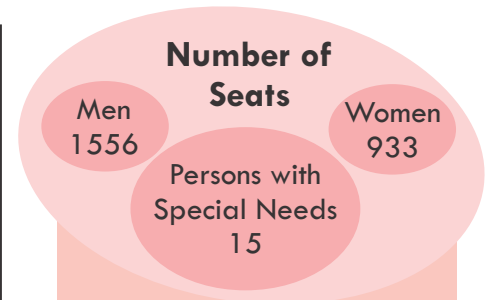
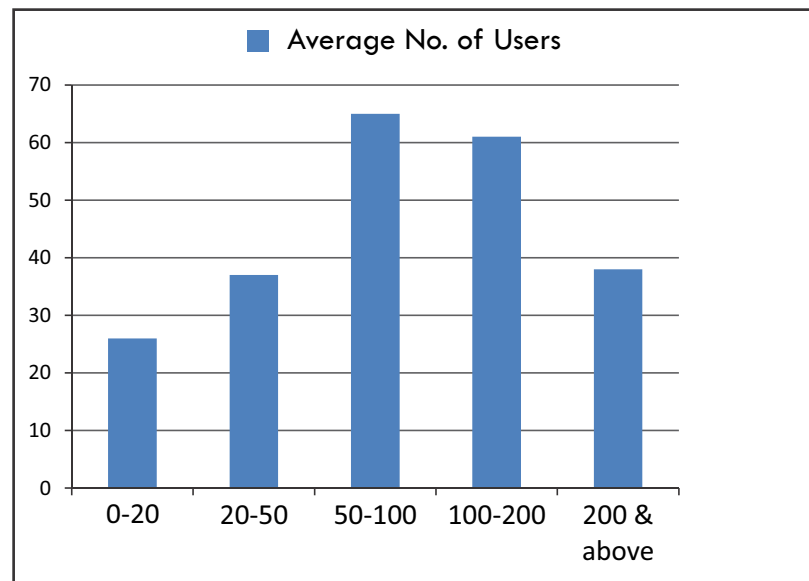
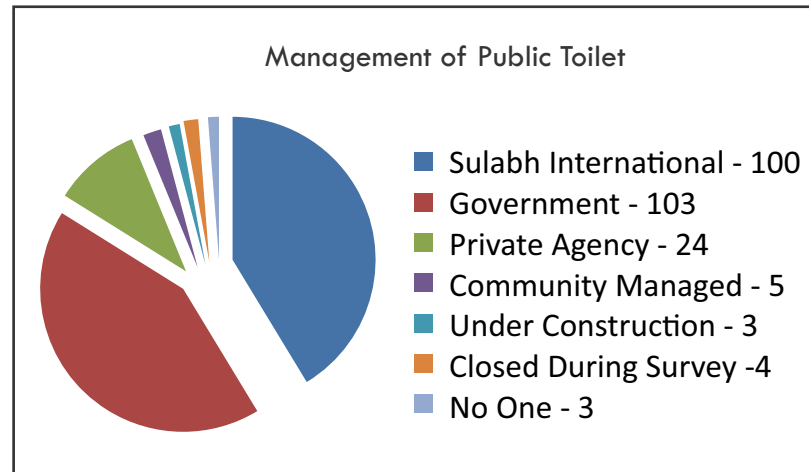
### Timings :

206 of these 239 toilets open every day while 15 do not, while the rest 18 were either closed permanently or closed during survey. 36 of these are open 24 hours. Most of them open early in the morning starting from 3 am to 9 am and close from anywhere between 7 pm to midnight. The most common timing (57 toilets) was from 5 am to 10 pm.

14 of these were marked as closed, and another 4 were marked as closed during the survey, indicating that these 14 were not opening regularly.

## Slum & CMT

242 public toilets were mapped. 3 of these were under construction and so data for only 239 toilets was collected.

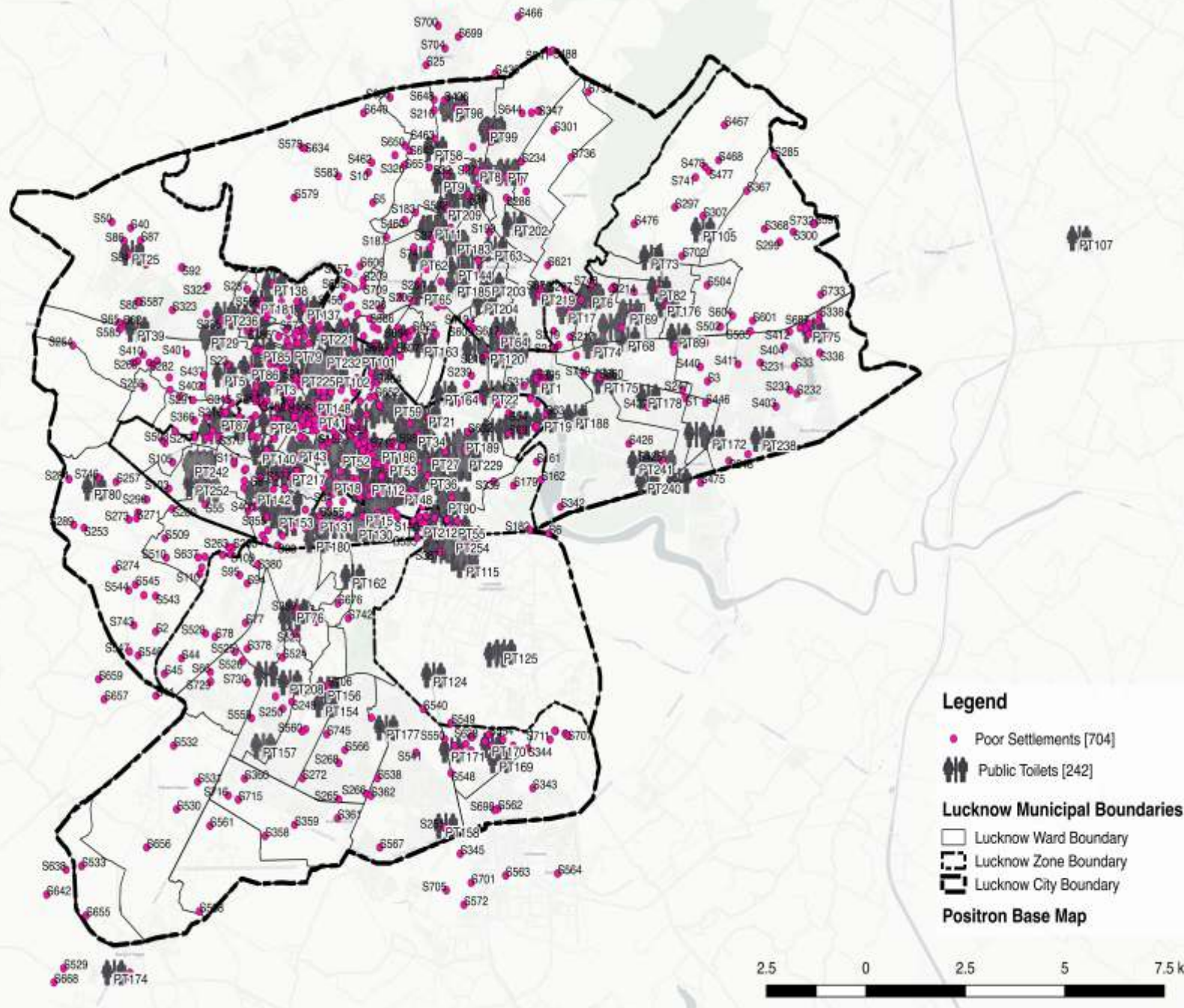


### Charges for Use

195 of the 239 toilets are pay and use, while 47 are free. Most toilets (179 of 239) charge Rs 5 per use. 10 charge Rs 3, while the remaining charge between Rs 2 and Rs 6. In one toilet there was a monthly charge of Rs. 30.

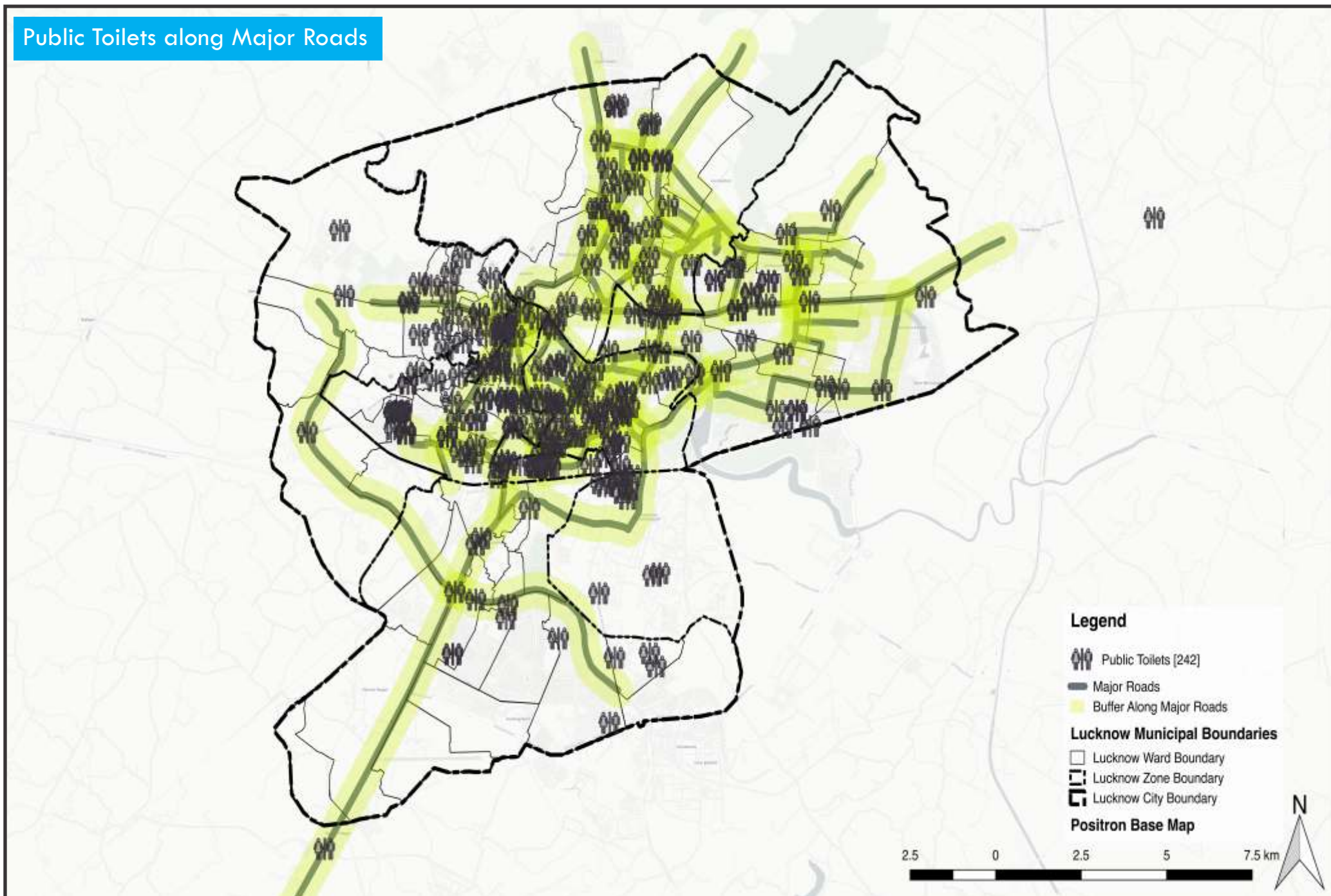


## Slum & CMT



\*PT 107 & 174 & certain Slum IDs have been mapped outside the municipal boundary due to GPS Jammer & outdated boundary of municipal map respectively.

## Public Toilets along Major Roads

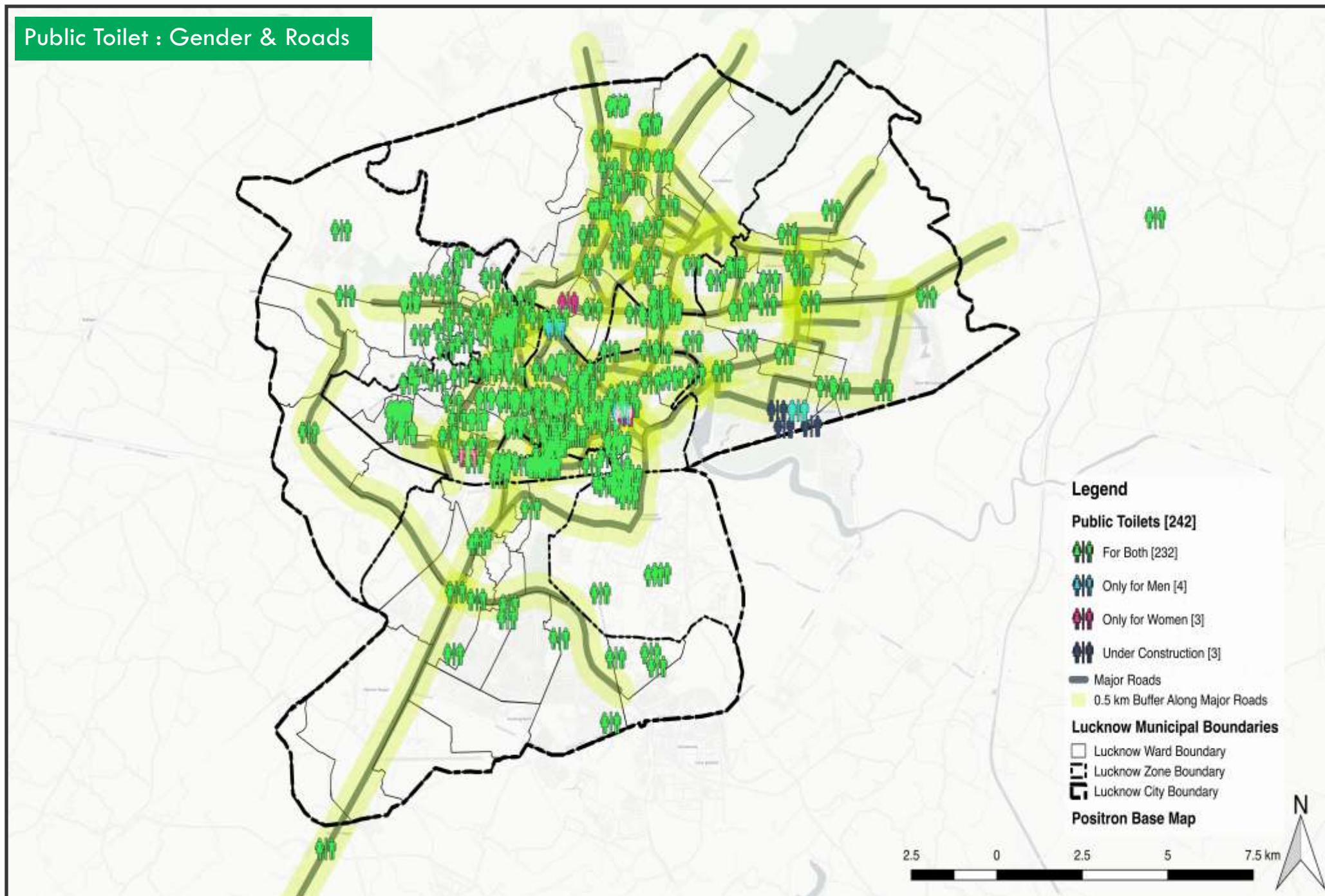


Discovering the INVISIBLE ASPECTS of Lucknow City...

\*PT 107 & 174 have been mapped outside the municipal boundary due to GPS Jammer in the area.

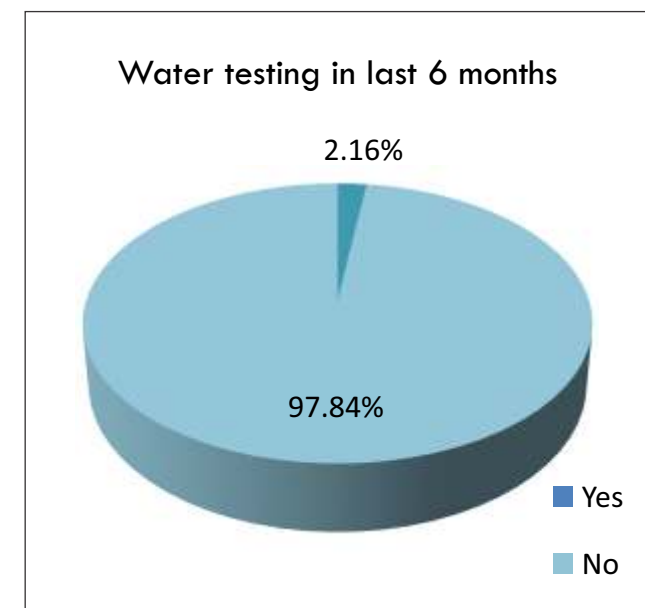
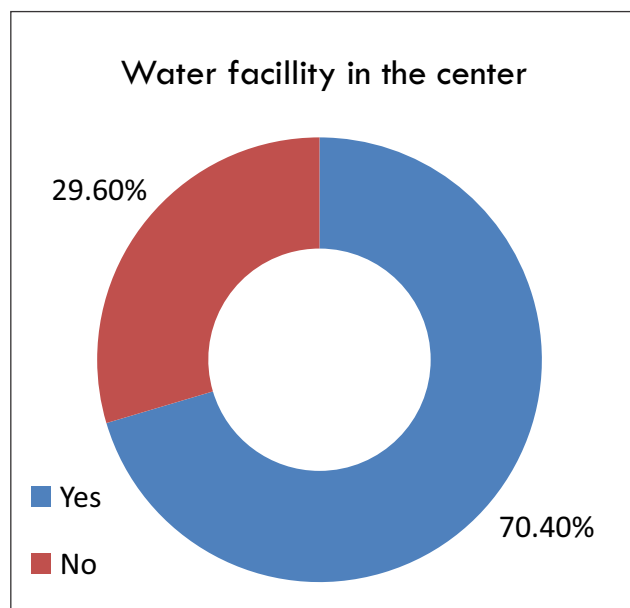
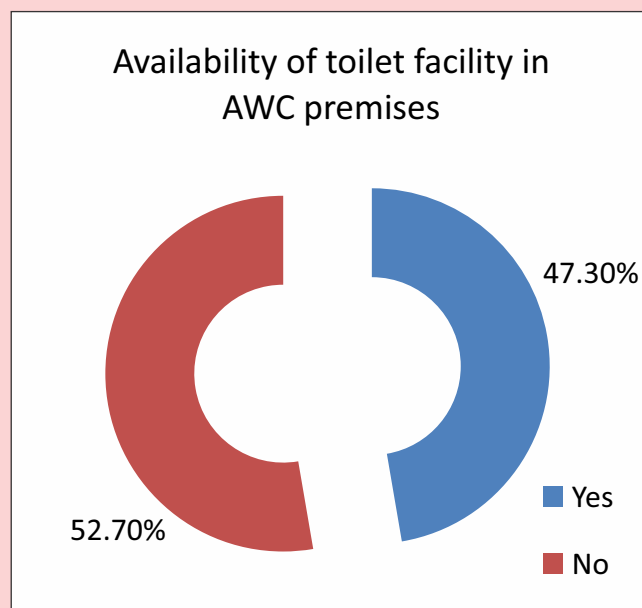
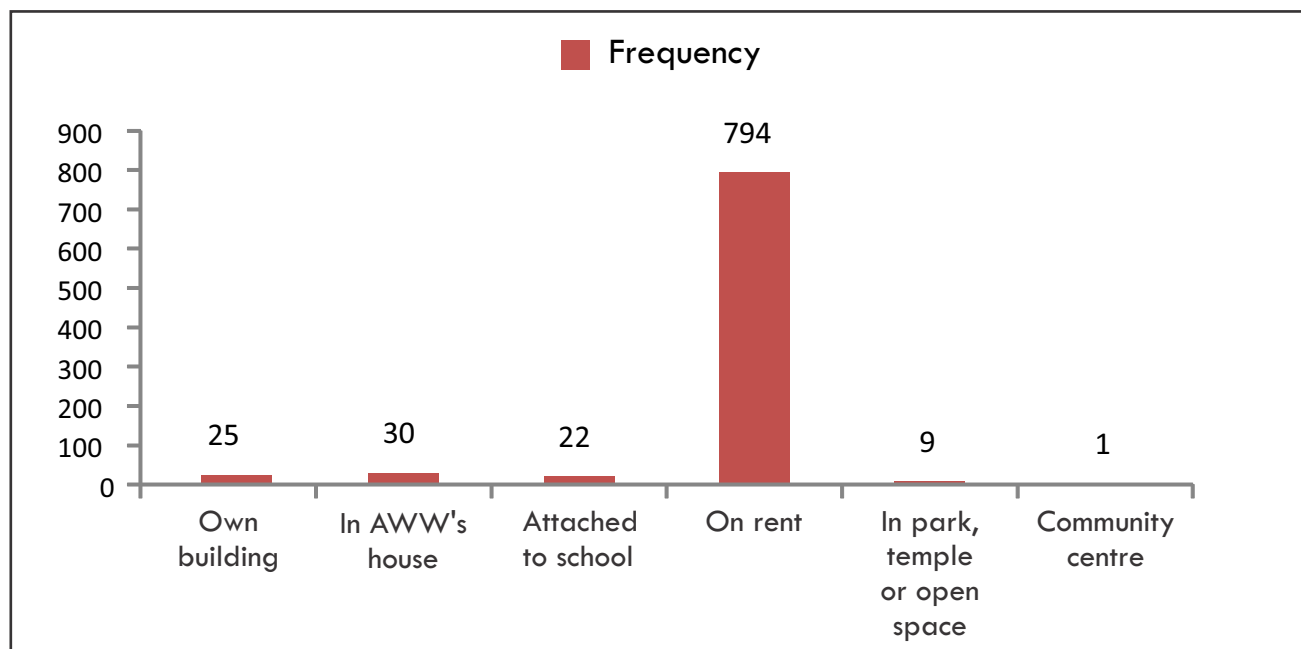


## Public Toilet : Gender & Roads



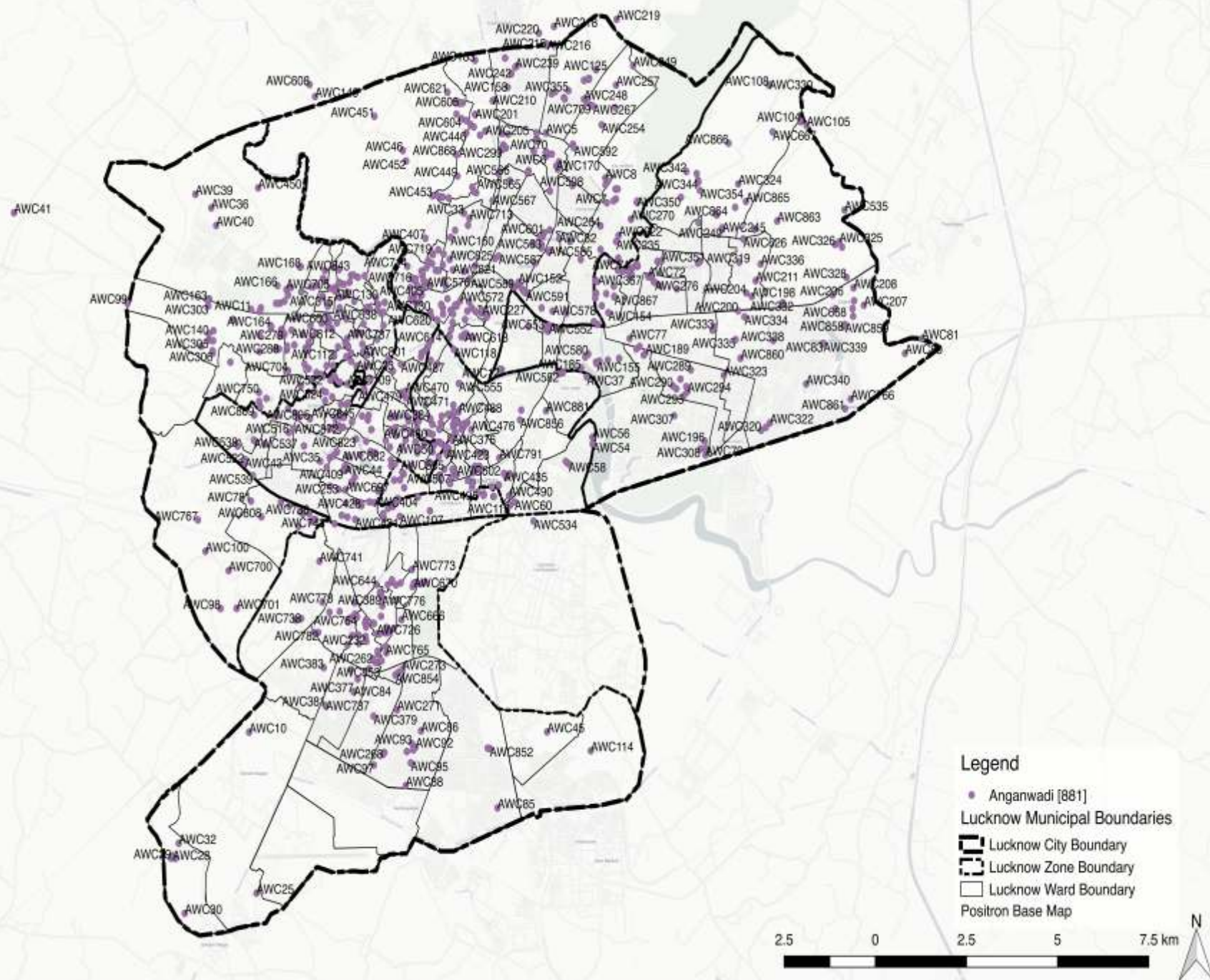
## Anganwadi Centers

- ❖ Out of the total Anganwadi centers that were existing on ground or could be verified, 881 AWCs have been mapped. 25 are in own building, 30 in AWW's house, 20 attached to school, 794 on rent, 7 in park, temple or open space, 1 community centre.
- ❖ 620 have water facility.
- ❖ Only 19 AWCs reported that the drinking water has been tested in last 6 months.
- ❖ 417 of the Anganwadi centers have toilet in the premises, out of these 402 AWCs have doors, and out of the 417 Anganwadi centers that reported having toilet facility, in 406 centers the worker reported that they were ok to use or usable.





## Anganwadi Center



Certain AWCs have been mapped outside the municipal boundary due to availability of outdated boundary of municipal map.

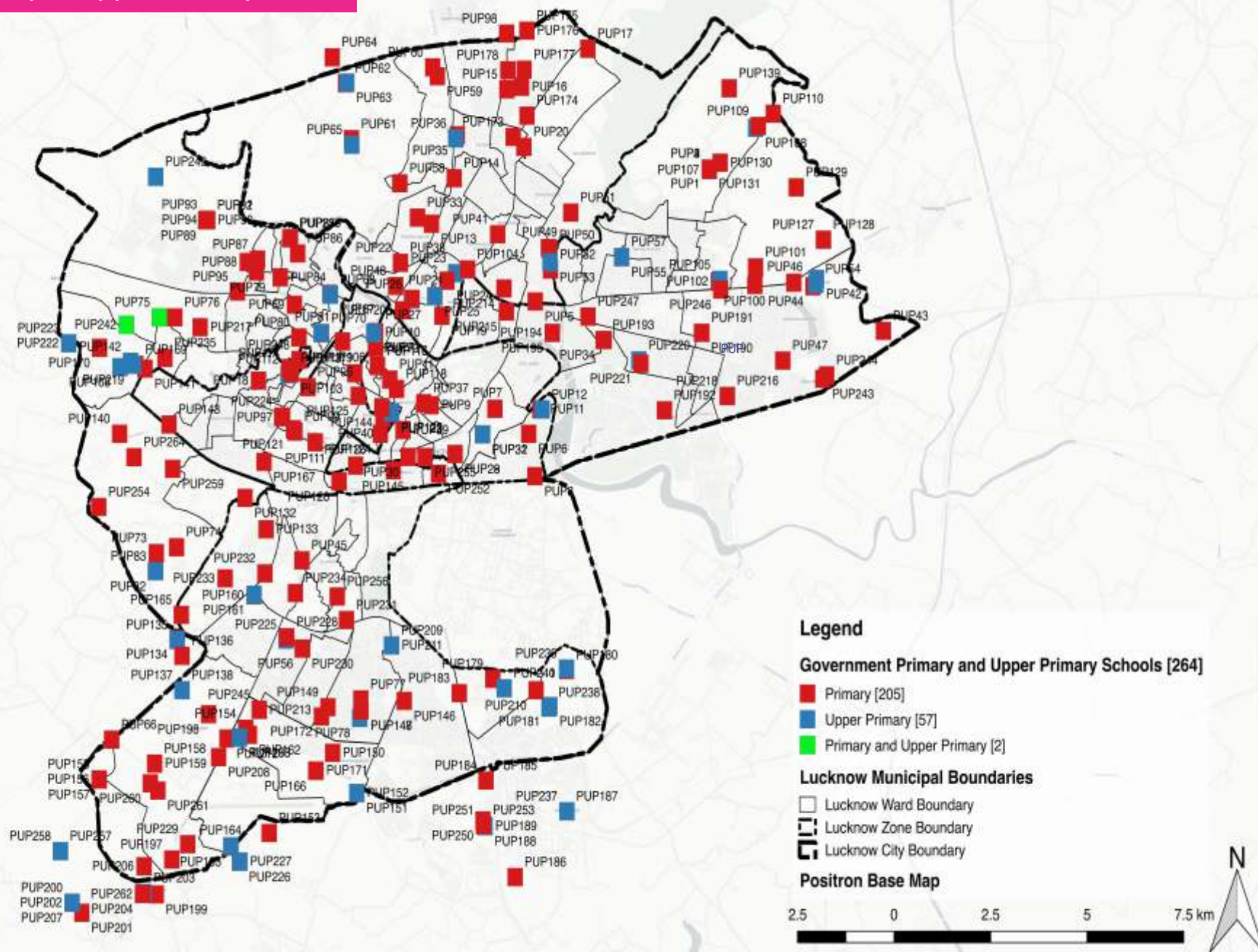
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PUP4	P.V. Chandan	26.899909	81.006351
PUP5	P.V. Badshahnagar	26.870845	80.961031
PUP6	P.V. Lamartinier purwa	26.841901	80.959336
PUP7	P.V. Narahi	26.84737	80.950538
PUP8	P.V. Cabinetganj	26.832635	80.960956
PUP9	P.V. Kandhari bazar	26.84814	80.933936
PUP10	P.V. Riverbank Colony	26.860804	80.919425
PUP11	Primary School Jiyamau	26.847278	80.96226
PUP12	Upper Primary School jiyamau	26.847205	80.962842
PUP13	Primary School ahbaranpur	26.887833	80.93402
PUP14	Primary School puraniya	26.897787	80.939933
PUP15	prathmic vidhyalay chhuiya purva	26.917222	80.953655
PUP16	prathmic vidhyalay sikandarapur	26.917793	80.95747
PUP17	PV gaura bagh	26.926106	80.974734
PUP18	Primary School sahadatganj	26.853523	80.888997
PUP19	P.s.barauliya	26.86772	80.93674
PUP20	Prathmik Vidyalaya Shankar Purva	26.904646	80.958075
PUP21	P. V Saray hasanganj	26.871983	80.934901
PUP22	P.M. V lahoreganj	26.87929	80.92593
PUP23	P. M. V nirala nagar	26.877036	80.940327
PUP24	P. V nirala nagar	26.8754	80.93805
PUP25	Kamo kanya mukarimnagar	26.871981	80.934865
PUP26	Kamo kanya mukareemnagar	26.871312	80.928816
PUP27	P. V. Mukarimnagar	26.871409	80.928951
PUP28	P. M. V udayganj	26.837486	80.94015
PUP29	P. V. Udayganj	26.837489	80.940151
PUP30	P. V bhedi mandi	26.836845	80.927983
PUP31	P. V. Rajbhawan	26.84178	80.947284
PUP32	P. V. M Rajbhawan	26.841796	80.947339
PUP33	P. V. Triveninagar 3	26.889177	80.930382
PUP34	Prathmic vidhyalaya jugauli	26.862435	80.978998
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PUP43	Prathmik vidyalaya chinhat Nand gram	26.864406	81.051677
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PUP46	Primary School kathauta	26.87496	81.02835
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PUP48	P. V. Iradat nagar	26.874232	80.924699
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PUP50	P. V. Raheemnagar 2	26.882077	80.964813
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PUP53	P. M. V. 35 PAC	26.879402	80.964892
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PUP62	P. V. Allunagar diguriya(Kakauli) chinhat	26.918547	80.911637
PUP63	P.M.V. Allunagar diguriya (Kakauli) chinhat	26.91871	80.911967
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PUP65	P.M.V ghazipur balram	26.905114	80.913274
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PUP70	P. V. Pulgama	26.86388	80.905393
PUP71	P. V. Jawahar nagar	26.864136	80.919475
PUP72	P. M. V jawahar nagar	26.863942	80.918978
PUP73	Primary School hanskheda	26.815815	80.862385
PUP74	Primary School narpatkheda	26.817103	80.867653
PUP75	Purva madhyamik vidyalaya madhavpur	26.86736	80.86321
PUP76	Prathmic vidhyalay madhavpur	26.86736	80.86721
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PUP79	Prathmik Vidyalaya Barfkhana	26.87184	80.885476
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PUP81	P. M. V pulgama	26.863956	80.905298
PUP82	Primary multi story kanshiram colony	26.811858	80.862143
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PUP157	P.v amausi 1	26.766298	80.847525
PUP158	P.v chhaparuwa kheda	26.769773	80.861941
PUP159	P.v kanousi 1	26.769773	80.861941
PUP160	m.v kanousi	26.806587	80.887833
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PUP162	P.v behsa 2	26.776062	80.886627
PUP163	P. V. Raheema bagh	26.751627	80.881781
PUP164	P. M. V Raheemabagh	26.751705	80.881821
PUP165	P. V. Kesri kheda	26.802303	80.86889
PUP166	P. V. Gedaure	26.7681	80.903222
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PUP170	P. V. Bhamraoli	26.860724	80.847597
PUP171	P. V. New gadaura	26.768277	80.903977
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PUP173	P. V. Bataha saboli	26.906826	80.955299
PUP174	P. V. Adilnagar	26.91148	80.958887
PUP175	P. M. V. Madiyanv	26.93007	80.95886
PUP176	P. V. Madiyanv I	26.93007	80.95886

ID	Name	Latitude	Longitude
PUP177	P. V. Gudiyan purva	26.921528	80.958124
PUP178	P. V. Madiyanv II	26.9214	80.953903
PUP179	P. V. Kharika	26.788309	80.949986
PUP180	P. V. Neilmatha	26.790239	80.969195
PUP181	P. V. Shakurpur nagar	26.782321	80.96475
PUP182	P. M. V Shakurpur nagar	26.782353	80.964845
PUP183	P. V. Telibagh	26.785194	80.941273
PUP184	P. M. V. Uttarethiya	26.76609	80.94822
PUP185	P. V. Uttarethiya	26.76609	80.94822
PUP186	P. V. Ishvari kheda	26.74496	80.9558
PUP187	P. V. baroli khalilabad	26.75935	80.96927
PUP188	P. V. Pancham kheda	26.7561	80.94796
PUP189	P. M. V pancham kheda	26.7561	80.94796
PUP190	P.v gulaam husain purwa	26.853584	81.004238
PUP191	P.m.v gulaam husain purwa	26.863993	81.00444
PUP192	P.v poore gauri	26.84704	80.994677
PUP193	P.v badi jugauli	26.86241	80.97871
PUP194	P.v bhikham pur	26.863965	80.965487
PUP195	P.v chakkarpurwa	26.863965	80.965487
PUP196	kramottar vidhyalay behsha	26.775476	80.883991
PUP197	P. V. Sarojani nagar	26.748801	80.866413
PUP198	P. V. Ramdas kheda	26.780591	80.875981
PUP199	P. V. Gauri 2	26.74118	80.86237
PUP200	P. V gahru	26.73936	80.84046
PUP201	P. V makka kheda	26.73714	80.84299
PUP202	P. V gangadeen kheda gahru	26.73936	80.84046
PUP203	P. M. V kanya vidyalay gauri	26.74147	80.85915
PUP204	P. V gauri 1	26.7413	80.85877
PUP205	P. V. Barauliya 2	26.868917	80.926447
PUP206	P. V. Basant kheda	26.747332	80.859181
PUP207	P. M. V gaharu	26.73936	80.84046
PUP208	P. V farukhabad chillawa	26.771195	80.878607
PUP209	P. V. Badruk	26.795599	80.923637
PUP210	P. V. Launga kheda	26.785829	80.961251
PUP211	P. M. V bhadruk	26.795628	80.923602
PUP212	P. V. Chillava	26.775272	80.880767
PUP213	P. M. V. Naveen bahsha	26.781508	80.889183
PUP214	P. V. Mahanagar	26.873684	80.952505
PUP215	P. V. bajariya nishatganj	26.868642	80.953521
PUP216	Ups ram asre Purwa	26.850192	81.011067
PUP217	P.V. Baraura Husain Badi	26.865213	80.873788
PUP218	PS ram asre Purwa	26.850147	81.011032
PUP219	Purv Madhyamik vidhyalay Buhar I	26.857002	80.85645
PUP220	U.p.s. ujiriyav gombi nagar	26.857954	80.988005
PUP221	P.s. ujiriyav gombi nagar	26.857271	80.988566
PUP222	Bamrauli Shah pur	26.8617	80.83957
PUP223	P.M.V. Bamrauli Shah pur	26.8617	80.83957
PUP224	P.V. Haidar ganj	26.845685	80.89503
PUP225	Purv madhyamik vidyalay Alambagh	26.796888	80.896165
PUP226	Prathmic school rahimabad	26.7483	80.88403
PUP227	Upper Primary School rahimabad bad	26.74837	80.88414
PUP228	Prathmik vidyalay, Baldi Kheda	26.797423	80.896345
PUP229	Shanti nagar prathmic vidyalay	26.752154	80.870549
PUP230	Pratmik vidhyalay Bargawan	26.794915	80.900382
PUP231	Prathmik vidhyalay Hind nagar	26.801168	80.911888
PUP232	Prathmic school mehndi kheda	26.811377	80.890653
PUP233	Prathmic school. Kanusi 2	26.810287	80.880296
PUP234	Prathmik vidhyalay Alam Bag	26.807078	80.898582
PUP235	P.V. Madey Ganj ,Pakka Bag	26.85851	80.86462
PUP236	P.V. Gau Ghat	26.884667	80.897133
PUP237	Madhmic vidyale. Barauli khalilabad	26.75935	80.96927
PUP238	Madhyamic vidyalay shukurpur	26.792031	80.96461
PUP239	Neei matha madhmic vidyalay	26.790575	80.969175
PUP240	Ghosiyana p.v	26.786251	80.952942
PUP241	Kanya vidyalye teli bagh	26.786251	80.952942
PUP242	Upper Primary School faridipur	26.865733	80.8546
PUP243	Ps-2 BHARWARA	26.853943	81.035914
PUP244	Ps-1 Bharwara	26.854688	81.036901
PUP245	P. V. 32 Pac	26.781572	80.889201
PUP246	P.v ismail ganj 1	26.87346	81.00932
PUP247	Shekhpur kasaila	26.86753	80.97478
PUP248	PS Hasanpuriya	26.858053	80.899553
PUP249	Upper Primary School peer anger	26.898098	80.862208
PUP250	P.S.Haivatmau Mawaiya	26.75736	80.94743
PUP251	U.P.S.Haivatmau Mawaiya	26.75631	80.94754
PUP252	PS udayganj	26.833158	80.93584
PUP253	Ps pancham kheda -2	26.75631	80.94754
PUP254	Primary School Dhanrarkheda	26.8259	80.84738
PUP255	PS chhitwapur	26.836812	80.9323
PUP256	P.S. Azad nagar Alam bag	26.806318	80.909485
PUP257	P.S. Hadainkhera	26.75062	80.83743
PUP258	UPS Hadainkhera	26.75062	80.83743
PUP259	Primary School Para	26.834237	80.866647
PUP260	PS Gindan khera	26.76547	80.86083
PUP261	Gandari Naderganj	26.763884	80.862792
PUP262	Ps scooter india	26.74125	80.8588
PUP263	UPS Karmottar vidyalay Behsa	26.775447	80.884017
PUP264	PV Baadshah kheda	26.83679	80.85658



## Government Primary & Upper Primary School



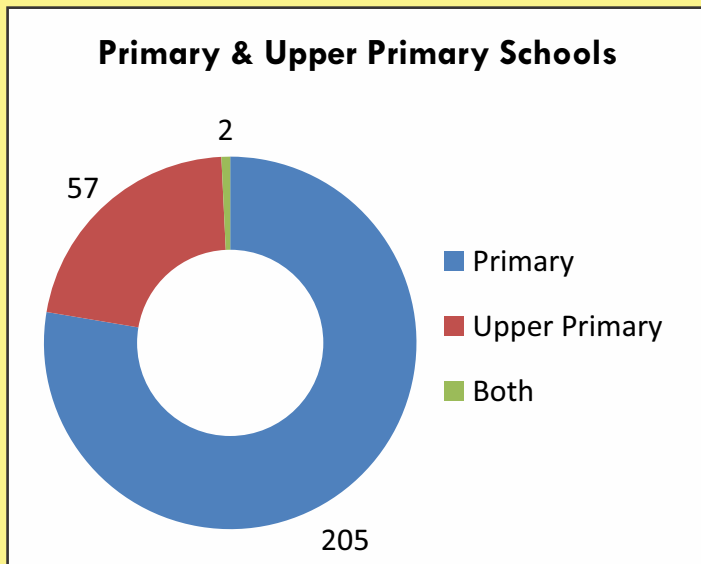
Certain government schools have been mapped outside the municipal boundary due to availability of outdated boundary of municipal map.

## Slum & Schools

Government run primary and upper primary schools in Lucknow city were mapped in this survey. Questions were asked regarding the availability of drinking water and toilet facilities in the school.

264 schools were mapped. Of these, 205 schools were primary schools while 57 were upper primary schools. 2 schools were both primary and upper primary.

251 of the schools functioned from their own building. 6 were situated in rented buildings, and 3 in government owned buildings. 3 functioned out of a community hall, and the remaining one functioned in the open with no building.



Discovering the INVISIBLE ASPECTS of Lucknow City...

### Drinking Water Facility

36 Government schools do not have drinking water facility on their premises, while 229 have drinking water facility available. 52 have submersible pumps. 167 have a hand pump. 26 have a water supply tap. 16 schools have multiple sources for drinking water. The drinking water facilities have not been tested in the last six months in 202 of the Schools. Only 27 schools have had the drinking water tested in the last six months.

In the 36 schools without drinking water facilities, the closest source for drinking water is within 10 mts away for 5 schools, between 10 and 50 mts away for 6 schools, 50 to 100 mts away for 7 schools, 100 to 500 mts away for 12 schools, 600 mts away for 2 schools and 4 schools have no source of drinking water at all.

### Electricity Facility

160 of the schools have an electricity connection, while the remaining 104 do not.

### Toilet Facility

230 schools have a toilet facility while 34 do not.

Of the 230 schools with toilets, 39 do not have a toilet for boys and 177 do have a toilet for boys. 14 schools are all girls' school for which this question does not apply.

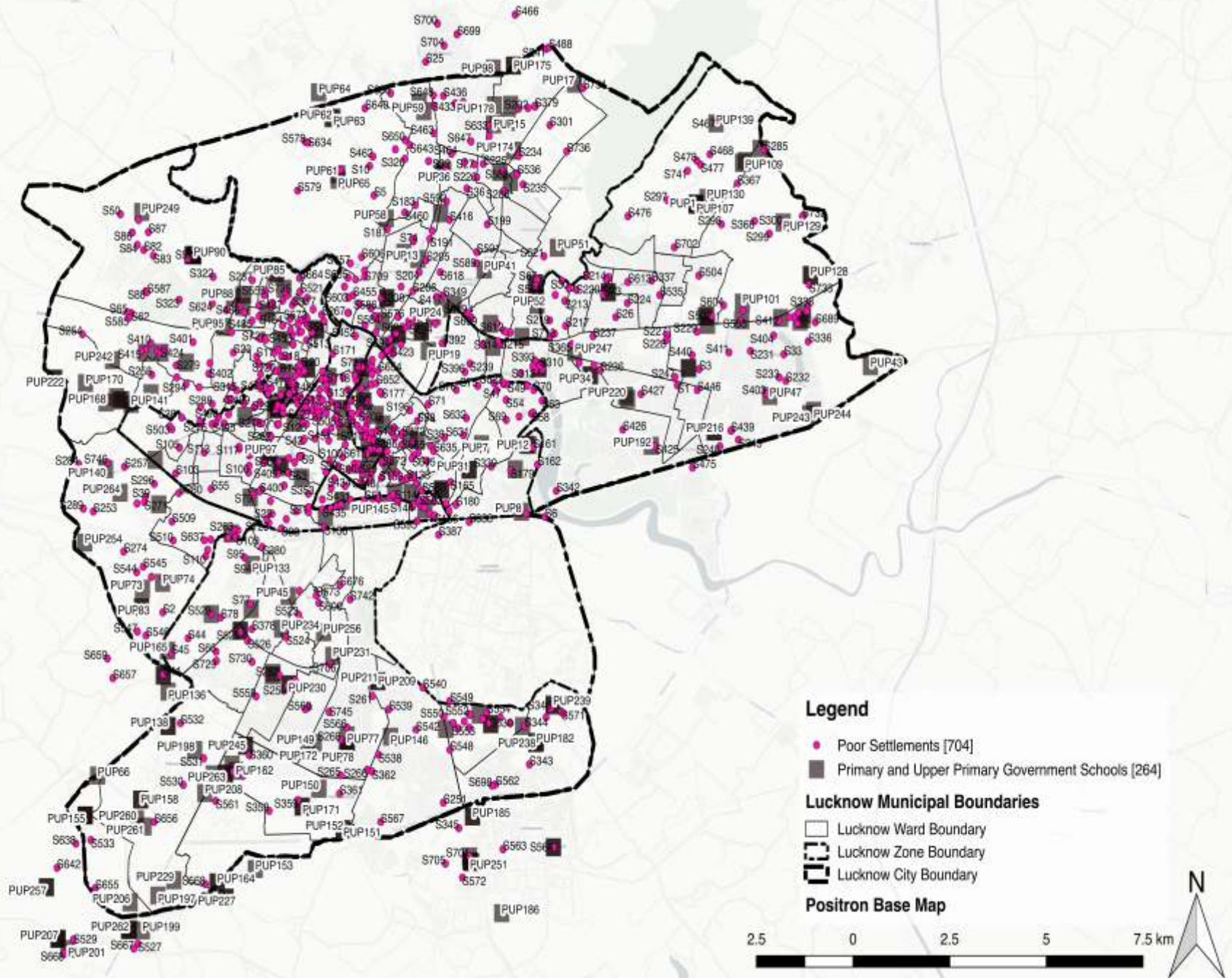
Similarly, 189 schools have toilets for girls, 34 do not, and for 7 schools the question was inapplicable because they were all boys' schools.

83 of the schools have a separate toilet for teachers while the remaining 147 schools with toilets did not have a separate toilet for teachers.

Of the 230 schools with toilets, 95 have a water connection in the toilet, while 135 do not. In 40 of the 230 schools with toilets, the toilet was not usable. In 24 there was no door in the toilets. Finally, in 60 schools the toilet was not hygienic.



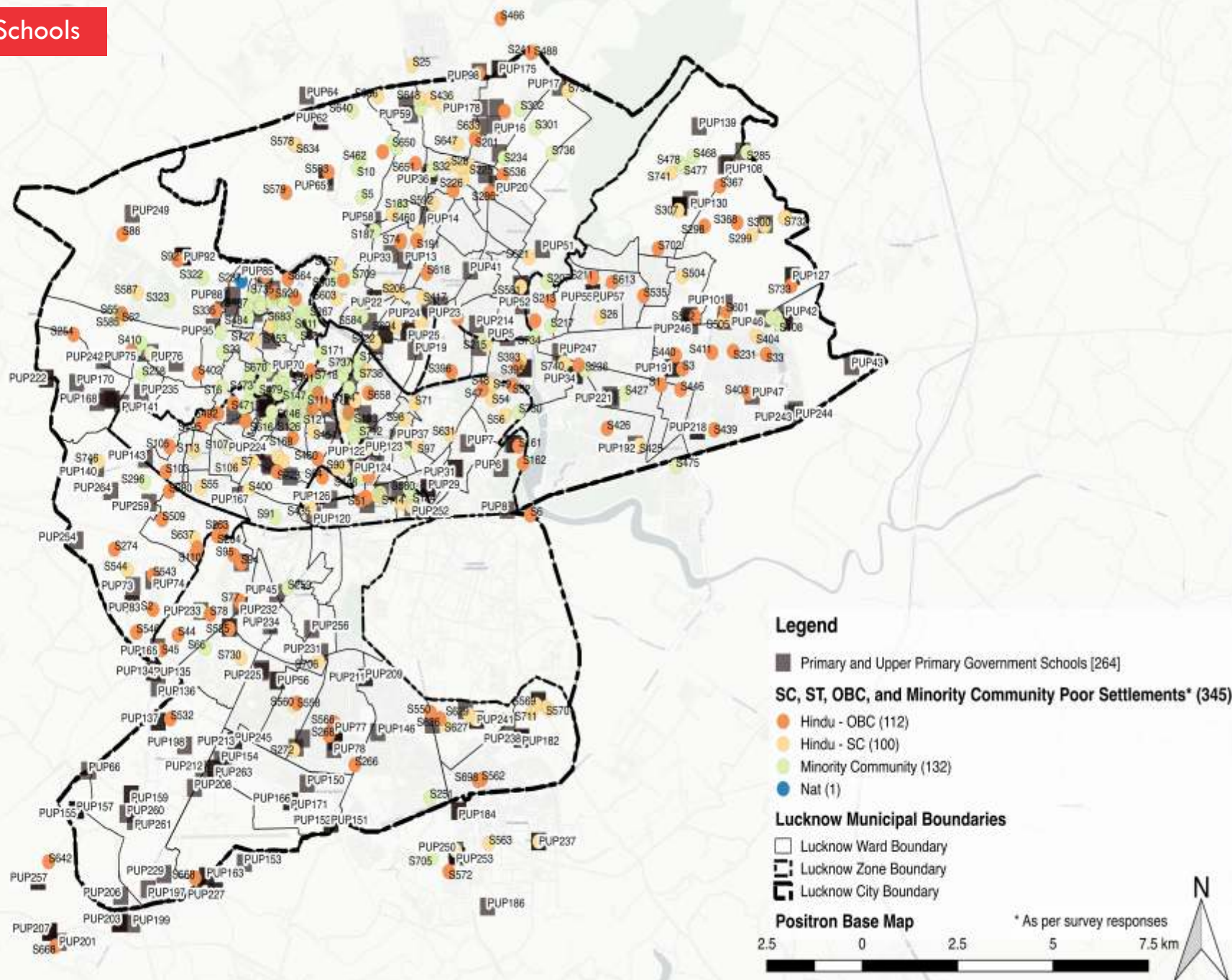
## Slum & Schools



Certain slums & Government schools have been mapped outside the municipal boundary due to availability of outdated boundary of municipal map.

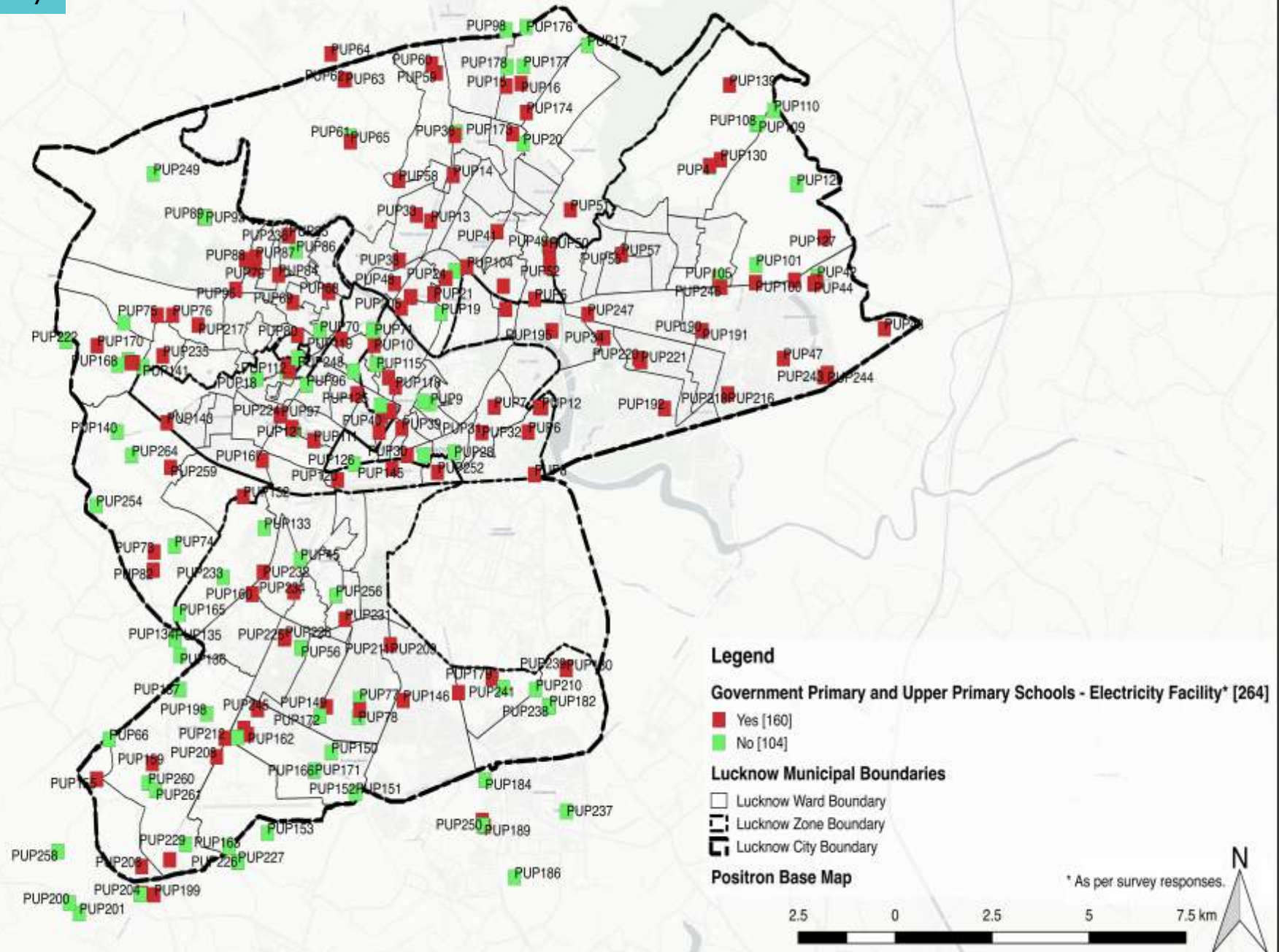


## Social Majority & Schools



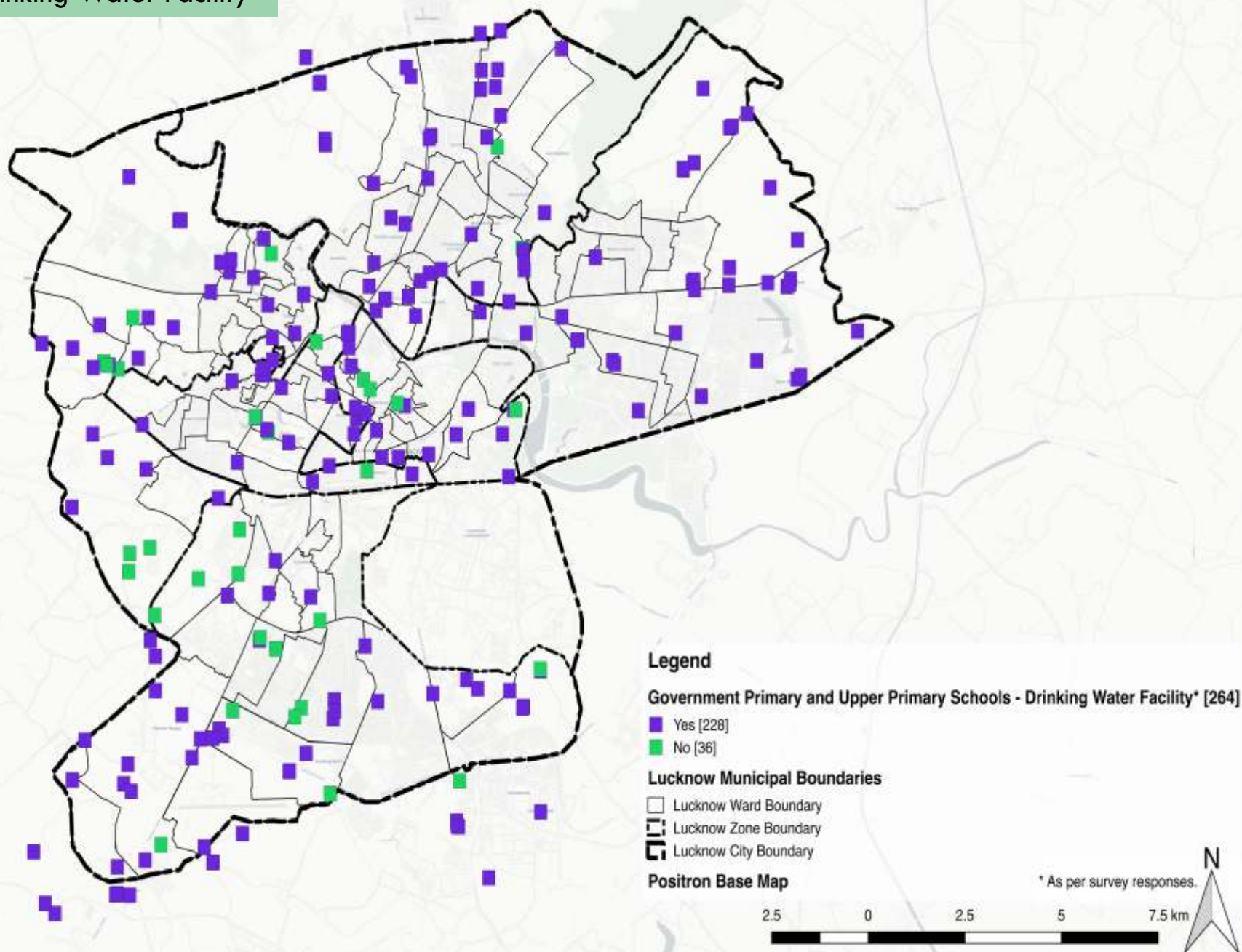


## Schools & Electricity



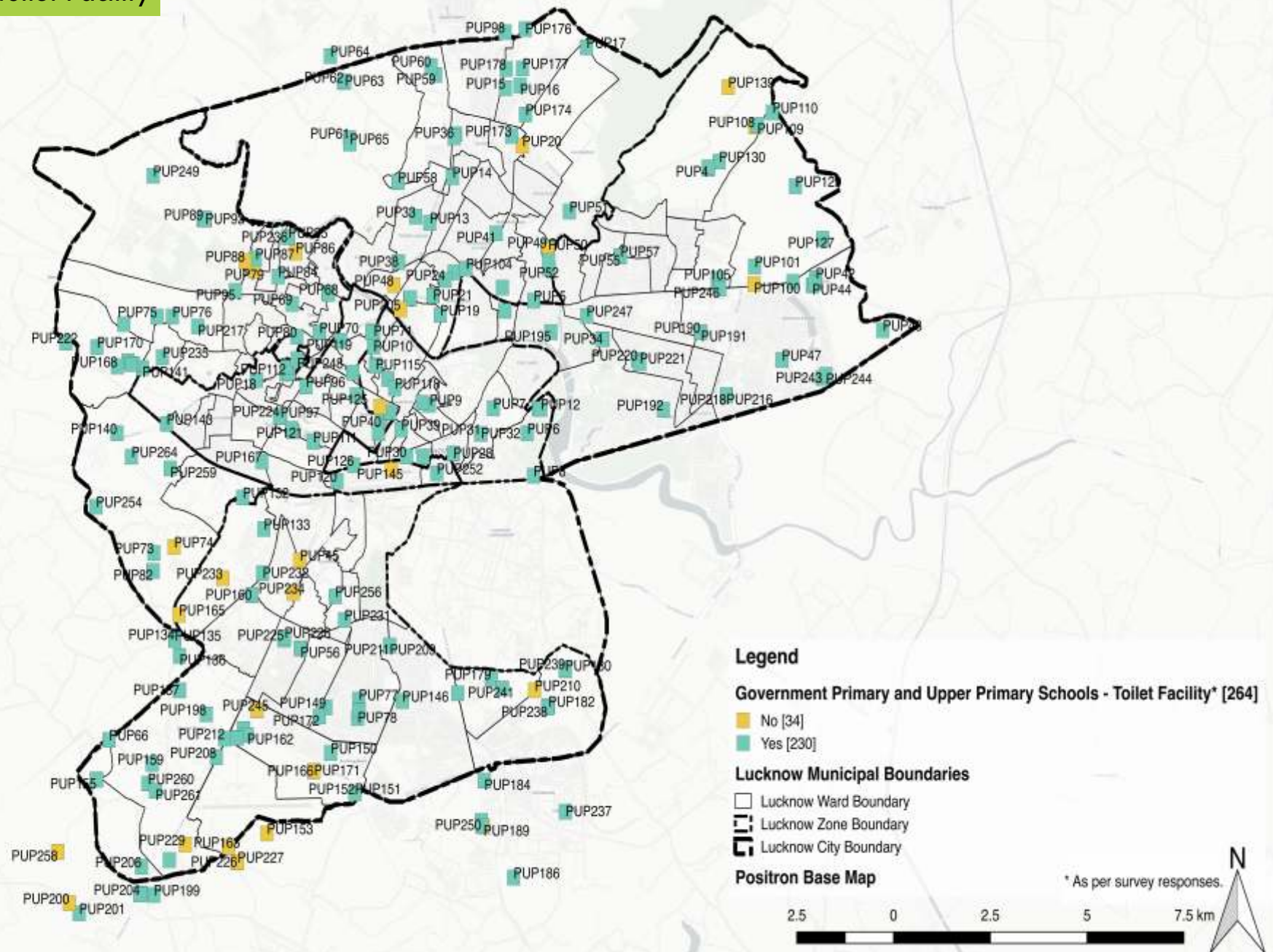
Certain Government schools have been mapped outside the municipal boundary due to availability of outdated boundary of municipal map.

## Schools & their Drinking Water Facility





## Schools & their Toilet Facility



Certain Government schools have been mapped outside the municipal boundary due to availability of outdated boundary of municipal map.

## Labour Addas / Posts

36 labour addas in Lucknow were mapped and surveyed. 16 of the labour addas (44.44%) mapped were located at a chauraha and the remaining 20 (55.56%) were located at the corner of a road.

### Number of Labourers

Most labour addas (44.44%) have 200 to 500 workers per day. 38.89% addas have 100 to 200. One small adda has between 50 to 100 labourers. 5 larger addas had between 500 to 1000 labourers. Taking the median of these bins as the average number of labourers and multiplying that with the number of labour addas gives us an average number of labourers seeking daily wage work in Lucknow city per day: 11,525.

In addition, there are 1,868 women labourers in Lucknow city who seek work at 33 of these labour addas.

### Average Number of Labourers Per Day

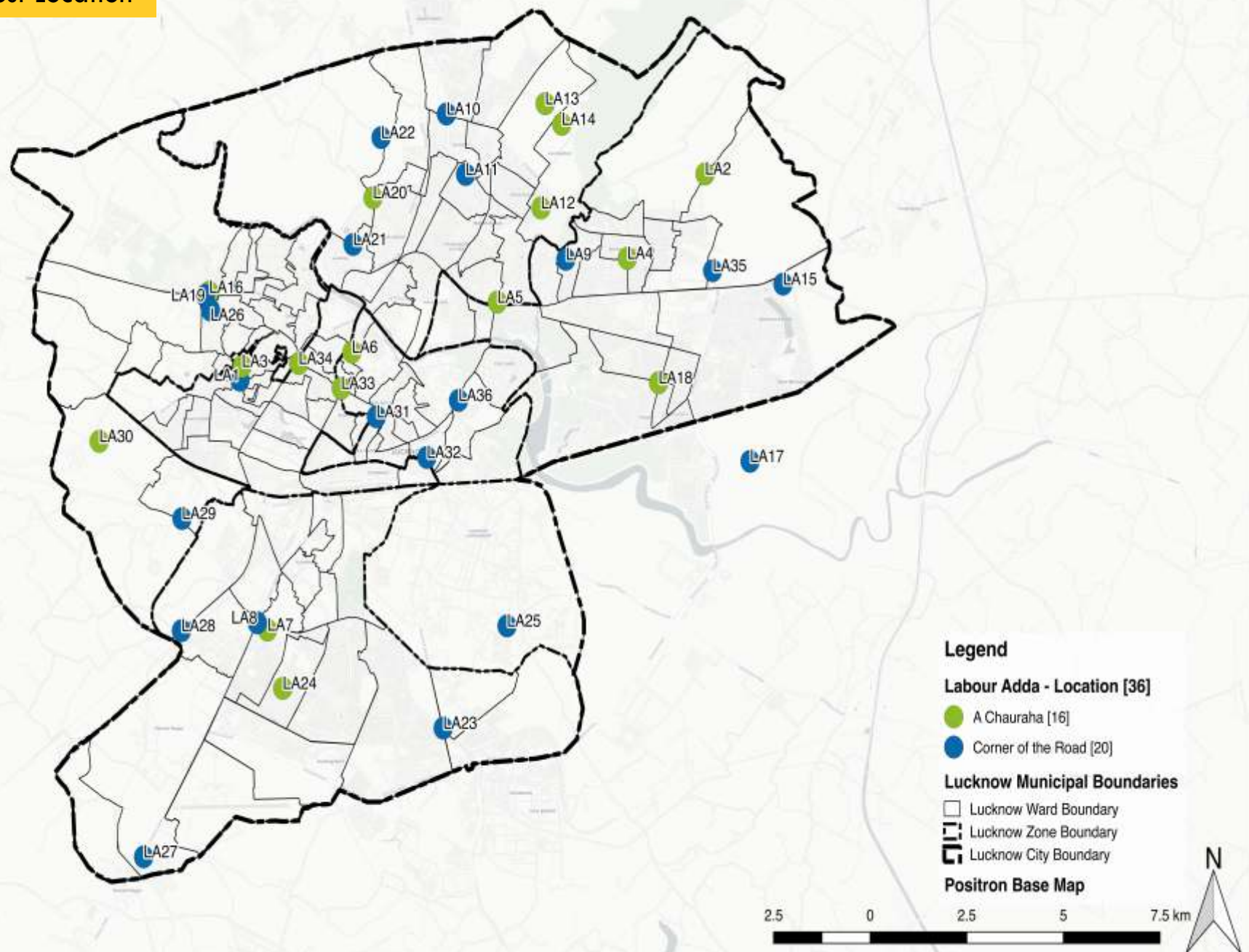
Number of Labourers	Number of Labour Addas	Average labourers per day across addas
50 to 100	1	75
100 to 200	14	2100
200 to 500	16	5600
500 to 1000	5	3750
<b>Grand total</b>	<b>36</b>	<b>11525</b>

## Labour Adda / Post List

ID	Name of the Labour Adda	LA_latitude	LA_longitude	Landmark near the Labour Adda
LA1	Sahadatganj	26.853688	80.890526	Tempo Stand Sahadatganj & Police Station
LA2	Ambedkar Chauraha Takrohi	26.89876	81.011519	Ambedkar Chauraha
LA3	Chaupatiya	26.856717	80.891058	Sandohan Mandir, Chaupatiya
LA4	C Block labour Adda	26.88031	80.991295	C Block Chauraha, Indira Nagar
LA5	Nishatganj Labour Adda	26.870748	80.957469	Below Nashitganj Flyover
LA6	Daaliganj Labour Adda	26.859818	80.919643	Daaliganj Chauraha
LA7	Barabirwa 2nd	26.7991	80.8977	In front of Phoenix Mall, Krishna Nagar
LA8	Barabirwa 1st	26.800675	80.895027	Near Phoenix Mall, Kanpur Road
LA9	Sarvodaya Nagar Labour Adda	26.880094	80.975297	Near Vikas Bhavan, Sarvoday Nagar
LA10	Engineering College	26.911866	80.944231	Engineering College, Mandir Chauraha
LA11	Goyal Chauraha Aliganj	26.898634	80.949243	Sector-I Aliganj Samudayik Kendra
LA12	Vikas Nagar	26.891336	80.968838	Sector -8, Vikas Nagar Allahabad Bank
LA13	Unity City	26.914109	80.969912	Unity City Gol Chauraha
LA14	Bhedahapur Maikale	26.909595	80.97424	Basera Mod Kalyanpur
LA15	Chinhat Labour Adda	26.874678	81.031776	Near Shiv Mandir, Chinhat Tiraha
LA16	Balaganj	26.872904	80.882532	Shanidev Mandir, Balaganj
LA17	Khargapur	26.83595	81.02322	Near Sri Ram Marriage Hall, Khargapur
LA18	Patrakar Puram Labour Adda	26.853125	80.999437	Near Police Chowki, Patrakarpuram, Gomtinagar
LA19	Dubagga	26.872168	80.881455	Petrol Tanki, Dubagga
LA20	Triveni Nagar Bandha	26.893563	80.925149	Police Chauki Bandha, Triveninagar
LA21	Badi Pakariya Khadra	26.883337	80.919965	Pakadiya Tree Khadra
LA22	Preeti Nagar	26.906701	80.927253	Vinayak Marriage Lawn (Anna Market), Preeti Nagar
LA23	Telibagh	26.777653	80.943398	Shani Temple, Rai Bareilly Road
LA24	Shakti Chauraha	26.786346	80.901674	Lakshmi Ganesh Temple, Sector-G, Ashiyana
LA25	Arjun Ganj	26.8	80.96	Under Shaheed Path Pul, near Sultanpur Road
LA26	Thakur Ganj	26.869036	80.882833	TB Hospital, Thakurganj
LA27	Sarojininagar	26.749519	80.86548	In front of Sainik School, Sarojini Nagar
LA28	Kesri Kheda Fatak	26.79894	80.87531	Kesri Baal Shiksha Kendra, Krishna Nagar
LA29	Para	26.823459	80.875472	Near flyover & Para Thana
LA30	Buddheshwar	26.840331	80.853939	Buddheswar Mandir & Chauraha
LA31	Ameenabad	26.845694	80.926019	Near Ameenabad Kotwali
LA32	Udayganj	26.836806	80.939146	Hotel Radhey Inn, Udayganj
LA33	Rakabganj Pul	26.851911	80.916847	Police Booth Rakbaganj
LA34	Nakkhas	26.85735	80.905816	Police Chauki Nakkhas
LA35	Mulayam Nagar	26.87761	81.013489	Church Road, Mulayam Nagar
LA36	Narhi Labour Adda	26.849271	80.947394	Nav Chetna Kendra, Narhi

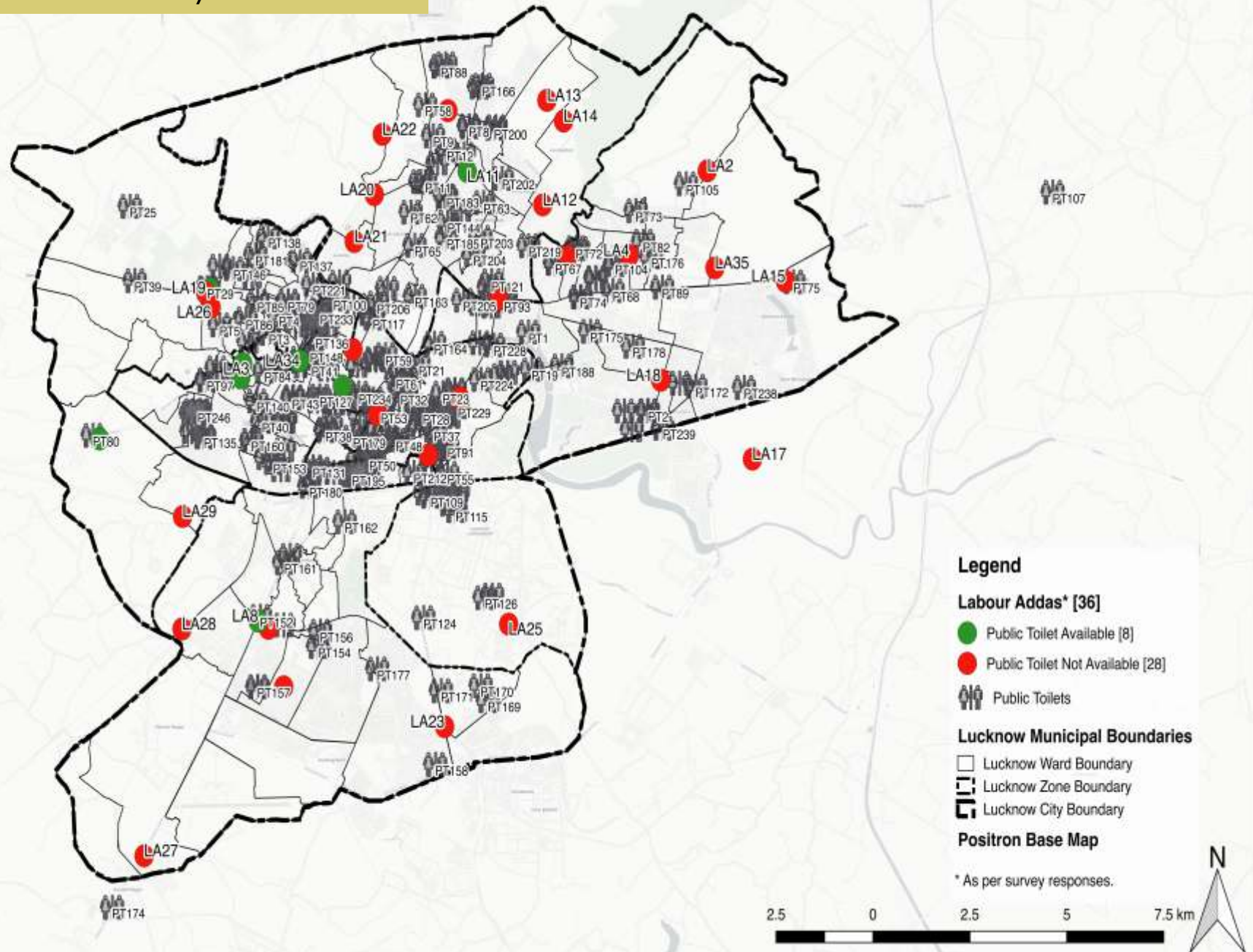


## Labour Adda / Post Location



Labour adda LA17 has been mapped outside the municipal boundary due to availability of outdated boundary of municipal map.

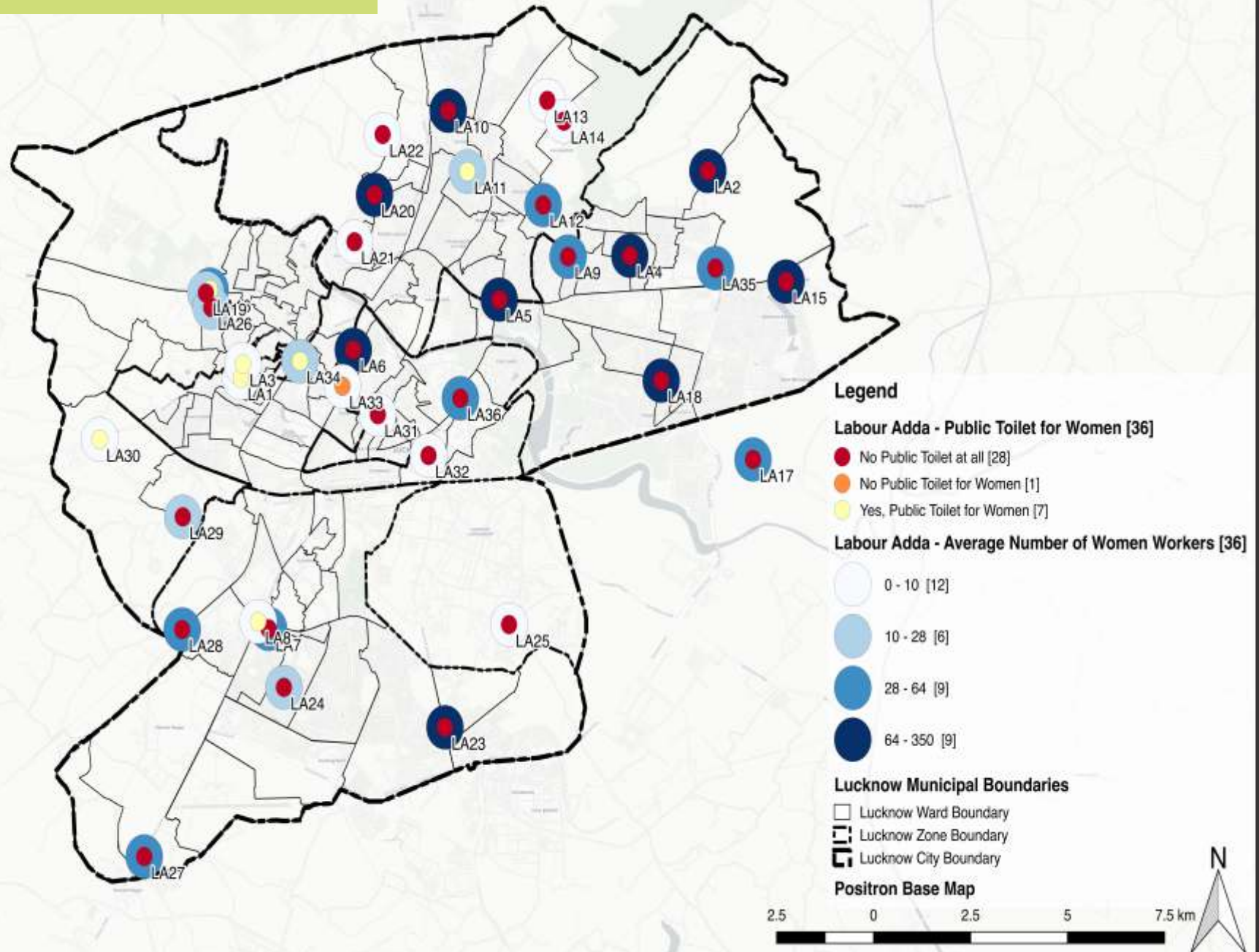
## Labour Adda / Post & Availability of Public Toilets



\*PT 107 & 174 & LA 17 have been mapped outside the municipal boundary due to GPS jammer & outdated boundary of municipal map respectively.



## Labour Adda / Post & Public Toilets for Women



Labour adda LA17 has been mapped outside the municipal boundary due to availability of outdated boundary of municipal map.



# SHELTER HOMES

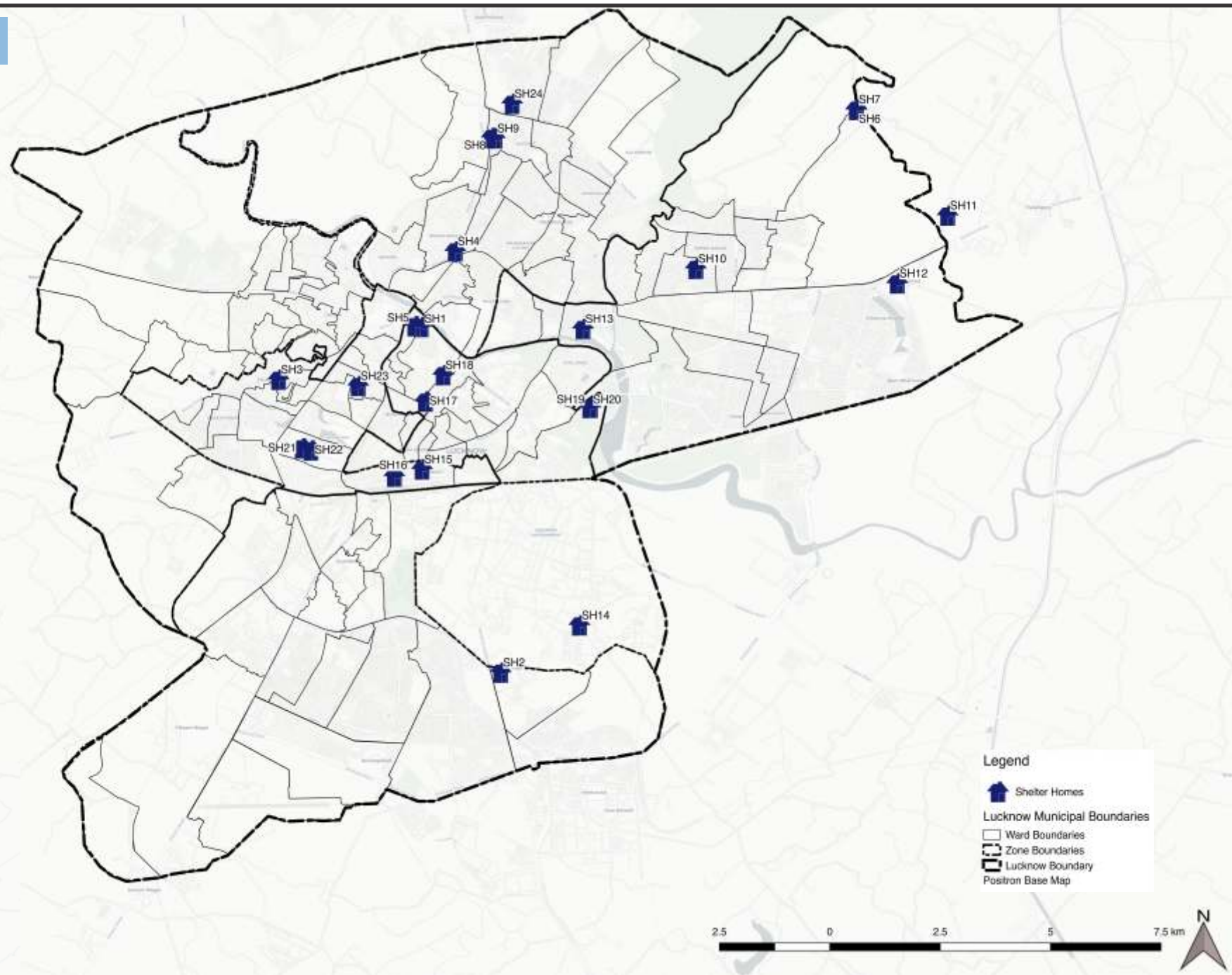
24 shelter homes were mapped in Lucknow city. 23 function from their own building while 1 functions from a government department building. 19 of these shelter homes are visible from the road, while the remaining 5 are not. 13 of the shelter homes are open throughout the year. Of the remaining, 4 are closed almost throughout the year, 7 are closed during summers. 5 of those closed during summers is also closed during rainy seasons, and 1 during winters. 66.67%(16 of 24) shelter homes are for men only, while 29.17% (7 of 24) are for both men and women and the remaining is for children only.

Service available for	No. of Shelter Homes
Children only	1
Men and women both	7
Men only	16
Grand total	24

## Shelter Home List

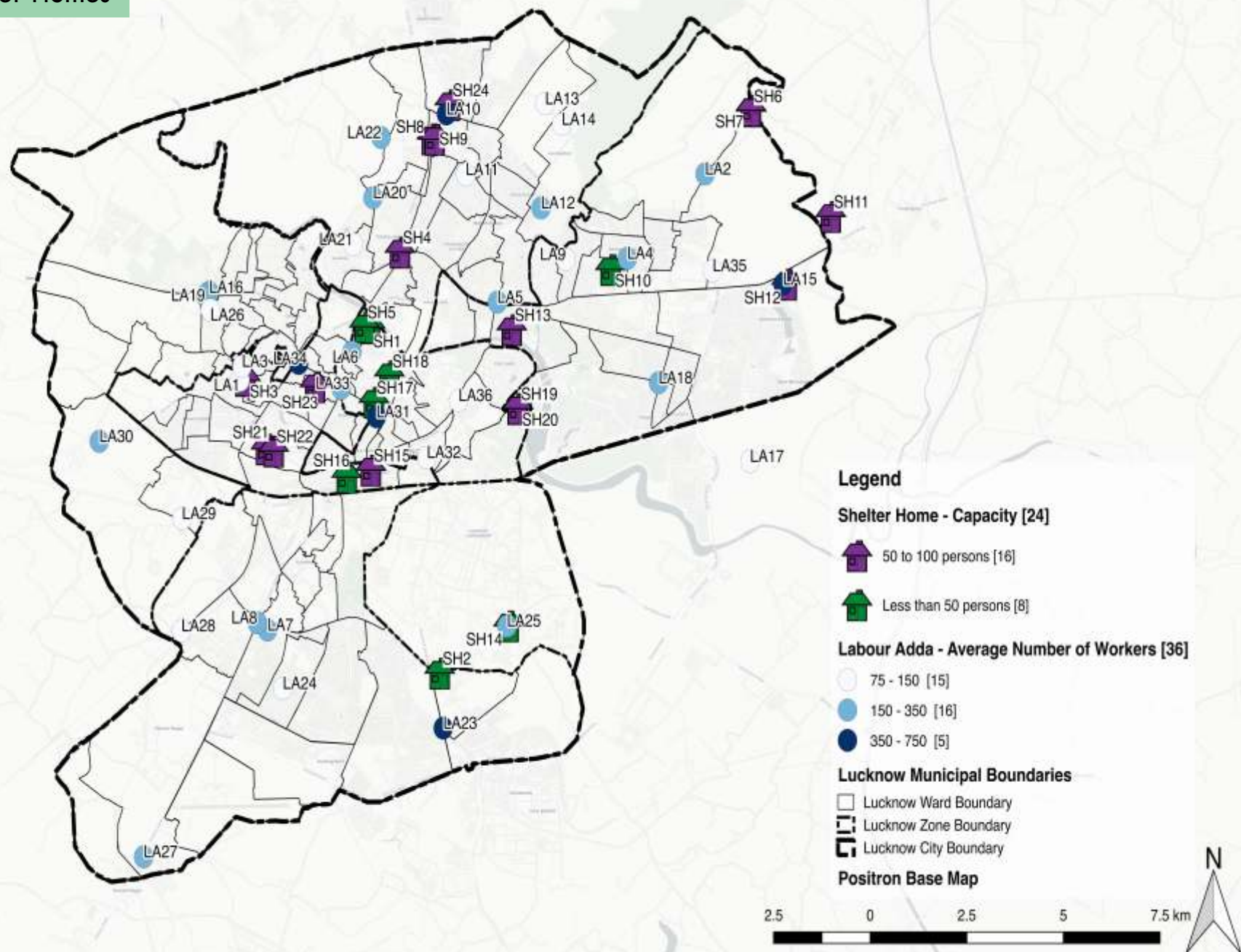
ID	Name of the Shelter Home	SH_latitude	SH_longitude	Landmark near the Shelter Home
SH1	Nabiullah road shelter home-I	26.865123	80.923982	In front of Planetarium, Surajkund Park
SH2	Shelter home Kharika Telibagh	26.789688	80.94209	Subhani kheda, before telibagh bazaar
SH3	Sahadat ganj shelter home	26.853638	80.891531	Kalyan Mandap Near Police Station, Sahadatganj
SH4	Daliganj shelter home	26.881663	80.931753	Near Masjid, Daliganj
SH5	Nabiullah road shelter home-II	26.865327	80.922518	In front of Planetarium, Surajkund Park
SH6	Late Ram Pal Dwivedi Shelter Home, Amrai Gaon	26.912535	81.023038	Dhanush yagya Maidan, Amrai Gaon
SH7	Amrai Gaon shelter home-II	26.912634	81.023063	Dhanush yagya Maidan, Amrai Gaon
SH8	Tadi Khana shelter home	26.906434	80.940036	Near Tadi Khana Railway Crossing
SH9	Paltan Chhawani Shelter Home	26.906309	80.940772	200 m from Railway Crossing Tadikhana
SH10	C-block shelter home	26.877858	80.986504	Behind Women Hospital, Indira Nagar-C block
SH11	Dewa Road shelter home	26.88947	81.04382	Near canal, Dew Road
SH12	Panchayat Bhavan Chinhat shelter home	26.874663	81.032342	Ram leela Maidan, Chinhat
SH13	Laxman Mela Maidan shelter home	26.864725	80.960813	Laxman Mela Maidan, opposite Sikandernagar
SH14	Geeta Palli shelter home	26.8	80.96	Eco garden, Geeta palli
SH15	Shelter Home Charbagh	26.834045	80.924187	Mohan hotel, Charbagh
SH16	Purani Chungi Char Bagh shelter home	26.832482	80.917886	Near Bus stand charbagh
SH17	Ameenabad Shelter Home	26.848862	80.924957	Jhande wala park, Ameenabad
SH18	Chakbast Road Shelter Home	26.854631	80.928992	Near Tehsil, Qaiserbagh
SH19	Jiyamau shelter home A	26.847492	80.96251	Near Govt. Primary School
SH20	Jiyamau shelter home B	26.847482	80.962343	In Govt. Primary School campus
SH21	Mill Road shelter home	26.838654	80.896904	Mill Road Petrol Pump
SH22	Karehta Shelter Home	26.83821	80.898894	JALKALVibhag office
SH23	Sant Sudarshanpuri Shelter Home	26.852272	80.909655	Anjuman Cinema
SH24	Jankipuram shelter home	26.913868	80.94471	Near Gaushala, Engineering college

## Shelter Homes



Shelter home SH 11 has been mapped outside the municipal boundary due to availability of outdated boundary of municipal map.

## Capacity of Shelter Homes

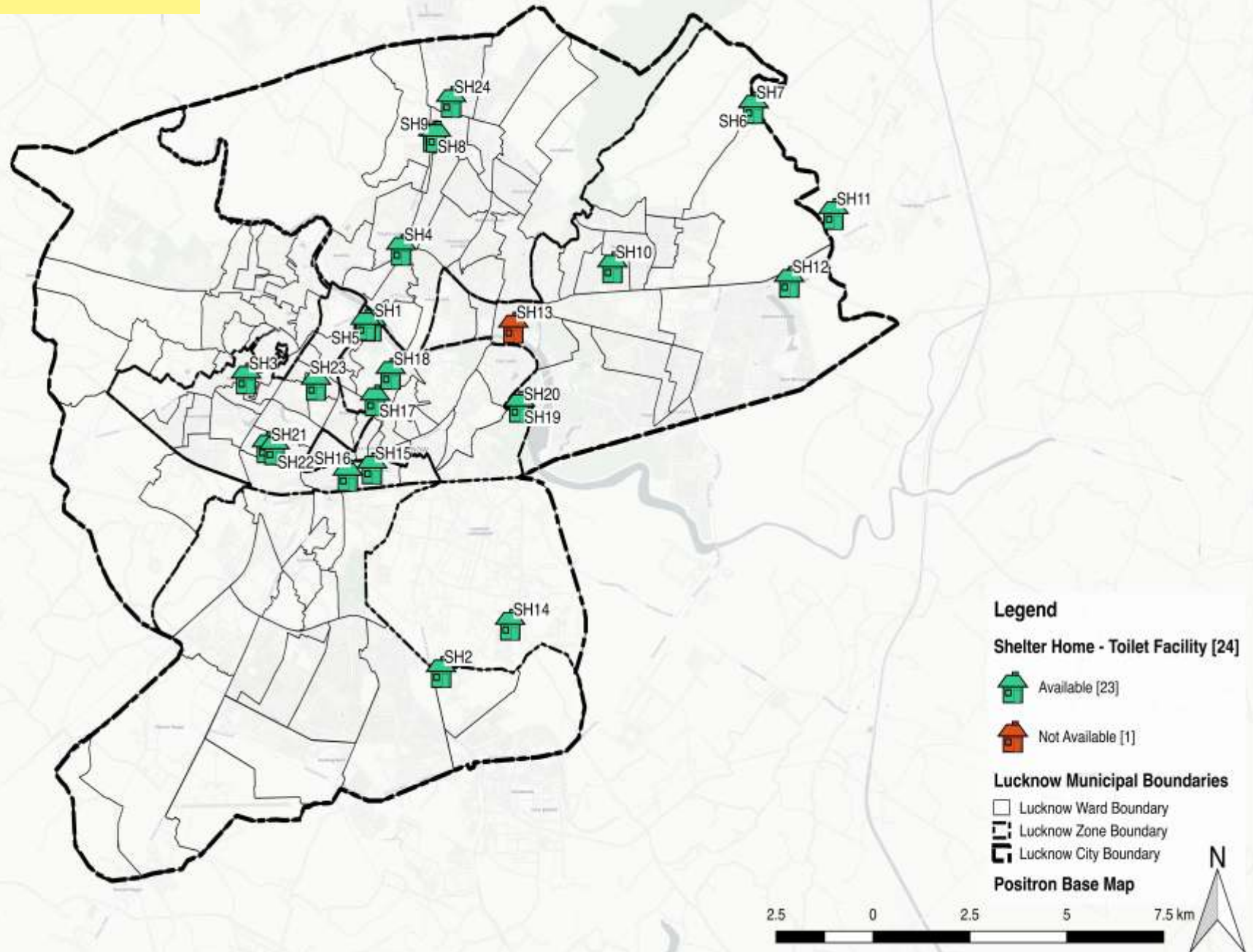


Shelter home SH 11 has been mapped outside the municipal boundary due to availability of outdated boundary of municipal map.

Discovering the INVISIBLE ASPECTS of Lucknow City...



## Toilet Facility at Shelter Homes



Shelter home SH 11 has been mapped outside the municipal boundary due to availability of outdated boundary of municipal map.

## Urban Health Posts

51 urban health centres (UHC) were mapped in Lucknow city. 19 (37.25%) of these run from their own buildings, while 32 (62.75%) run from rented premises.

### Drinking Water Facility

20 UHCs do not have drinking water facility on their premises, while 31 have drinking water facility available. 23 of these have submersible pumps. 7 have a hand pump. While the remaining one has a water supply tap, a submersible pump and a hand pump. The drinking water facilities have not been tested in the last six months in 28 of the UHCs. Only in three UHCs has had the drinking water tested in the last six months. In the 20 UHCs without drinking water facilities, the closest source for drinking water is 50 mts away for 4 UHCs, 100 mts away for 9 UHCs, 150-200 mts away for 2 UHCs, 500 mts away for 4 UHCs and 1 km away for the remaining 1 UHC.

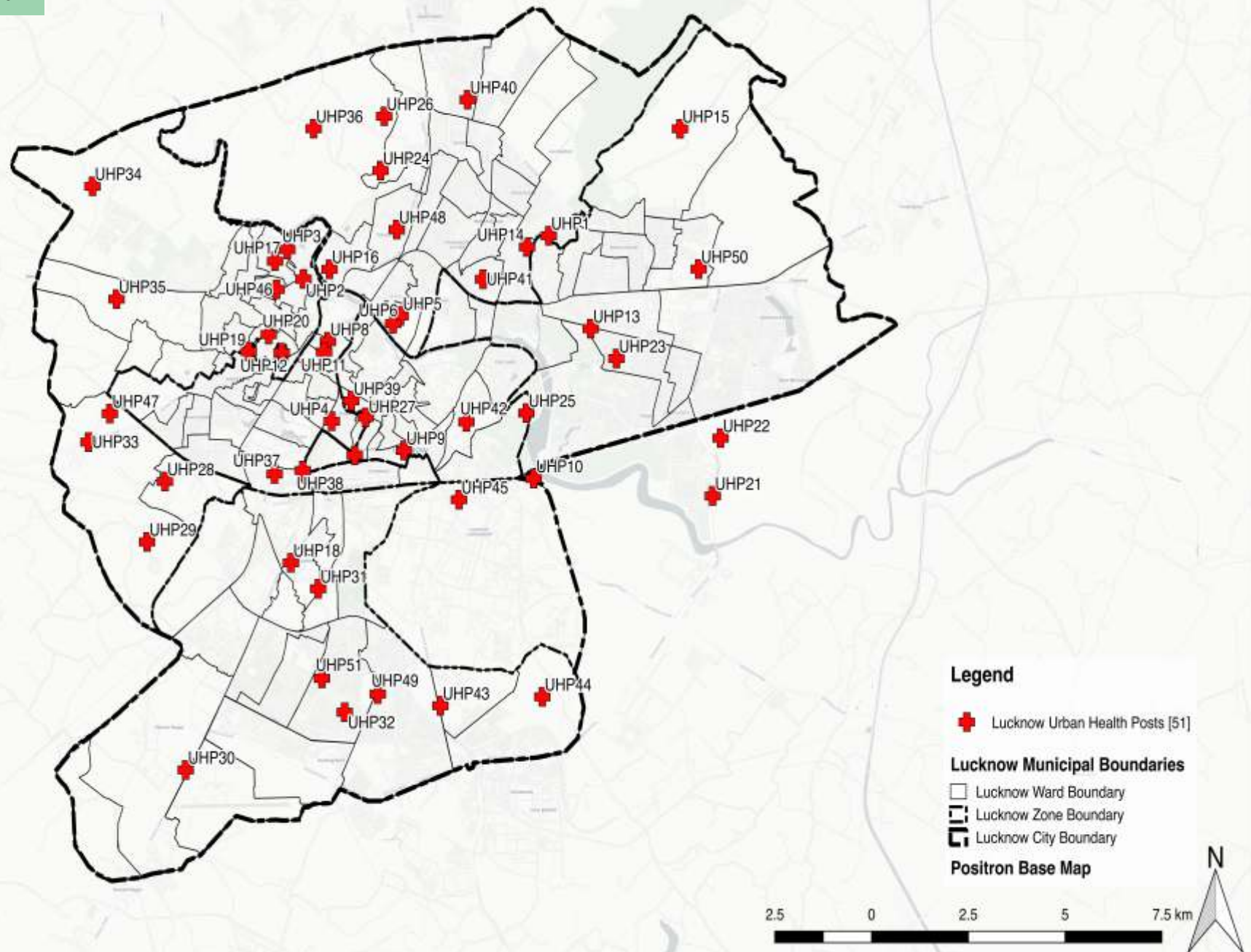
### Toilet Facility

49 UHCs have a toilet facility while one does not, and for one there was no response. 45 of these 49 have a water connection in the toilet, while 4 do not. In 2 of the 49 UHCs with toilets, the toilet was not usable. In 4 there was no door in the toilets. Finally, in 3 UHCs the toilet was not hygienic.

## Urban Health Posts List

ID	Name	UHP_latitude	UHP_longitude	Landmark near the health post
UHP1	Khurram Nagar	26.884784	80.970547	Kukrail nala
UHP2	Hussainabad UPHC	26.875348	80.906823	Sheesh mahal
UHP3	Sajjadbagh UPHC	26.88176	80.90265	City convent school
UHP4	Rajendra Nagar	26.844315	80.914162	Hanuman chauraha
UHP5	UPHC Mukarim Nagar	26.867295	80.932044	Mankameshwar mandir
UHP6	UPHC Tagore Marg	26.865587	80.930107	Near nadva college
UHP7	Naaka UPHC	26.83685	80.92014	Naaka chauraha
UHP8	UPHC Pata Nala	26.861677	80.91317	Fakir mohamd ki kothi
UHP9	Chitwapur UPHC	26.83793	80.93295	CMS school ke samne
UHP10	Pipraghat UPHC	26.8318	80.96662	Railway crossing pipraghat
UHP11	UPHC Raja Bazar	26.859415	80.912189	Ghode wali Building.
UHP12	UPHC Kashmiri Mohalla	26.859268	80.901182	Near sharga park
UHP13	Jugauli	26.864505	80.98142	Near Sajan studio
UHP14	Rahim Nagar	26.882322	80.964908	Primary school Rahim Nagar
UHP15	Suggamau	26.908112	81.004619	Primery school Suggamau
UHP16	Khadra	26.877474	80.913589	Huma hospital
UHP17	UPHC Daulatganj	26.879221	80.899439	Jagannath mandir
UHP18	Chandra Nagar	26.813434	80.903558	Parasha lawn
UHP19	UPHC Sahadatganj	26.859481	80.892598	Police chowki
UHP20	Top Darwaza	26.86322	80.8978	Mama halwai
UHP21	Malesemau UPHC	26.828	81.0131	Shaheed path near to riviera appartment
UHP22	Ramasre Purwa/ Khargapur	26.84063	81.01514	Railway crossing/hanuman mandir
UHP23	UPHC Ujariaon	26.857992	80.988121	Dream India public school
UHP24	UPHC Faizullaganj	26.898996	80.926847	Sitaram mandir
UHP25	Jiyamau	26.84609	80.9647	1090 chauraha
UHP26	Dudauli UPHC	26.910842	80.927795	Masjid
UHP27	Fatehganj gallamandi	26.845136	80.922942	Charhi ke samne
UHP28	UPHC Para Gava	26.831151	80.870874	Anju montessori school
UHP29	Para, Rajajipuram UPHC	26.817974	80.866212	Jp model school
UHP30	Nadarganj UPHC	26.768231	80.876238	Amausi airport Nadar Ganj chauraha Sahu ki kothhi
UHP31	Azad Nagar UPHC	26.807748	80.910658	Azad Nagar chauraha
UHP32	Chhitwapur UPHC Ashiyana Sector M	26.780823	80.917533	Smriti upvan
UHP33	UPHC New Haiderganj	26.839754	80.85099	Buddheshwar chauraha
UHP34	UPHC Barawan kala	26.895571	80.852043	Post office
UHP35	UPHC Saadatganj	26.870953	80.858283	Balaji mandir Begariya
UHP36	UPHC I.I.M. Road	26.908136	80.909477	Hajiya frameshi college
UHP37	UPHC Garhi Kanaura	26.832779	80.899325	Ambedkar park
UHP38	UPHC Mawaiya	26.833563	80.906643	Mawaiya crossing
UHP39	Maulviganj Haata Suleman Qadar	26.848752	80.919244	Vasi general store
UHP40	UPHC Jankipuram	26.914468	80.949462	LPS
UHP41	UPHC Mahanagar	26.875291	80.953468	BRD Hospital mahanagar
UHP42	UPHC Lalbagh	26.844153	80.94913	Dr.S. P. M. CIVIL HOSPITAL
UHP43	UPHC Telibagh	26.782235	80.942377	Rambharose Inter college
UHP44	UPHC Neelmatha	26.784172	80.968847	Sidharth Palace
UHP45	UPHC Sadar	26.827191	80.947217	Kasai Bara masjid
UHP46	UPHC Seva sadan	26.873063	80.899836	Mahakaleshwr mandir thakurganj
UHP47	Buddheshwar UPHC	26.845971	80.856552	Indian HOSPITAL
UHP48	UPHC Triveninagar	26.886143	80.931042	Maruti park
UHP49	UPHC Aurangabad	26.784787	80.926136	Primary school salenagar
UHP50	UPHC Patel Nagar	26.877517	81.009462	Loknath Guest House
UHP51	Qilla Mohammdi UPHC	26.788202	80.911621	Powerhouse chauraha ke pass Vijaya bank

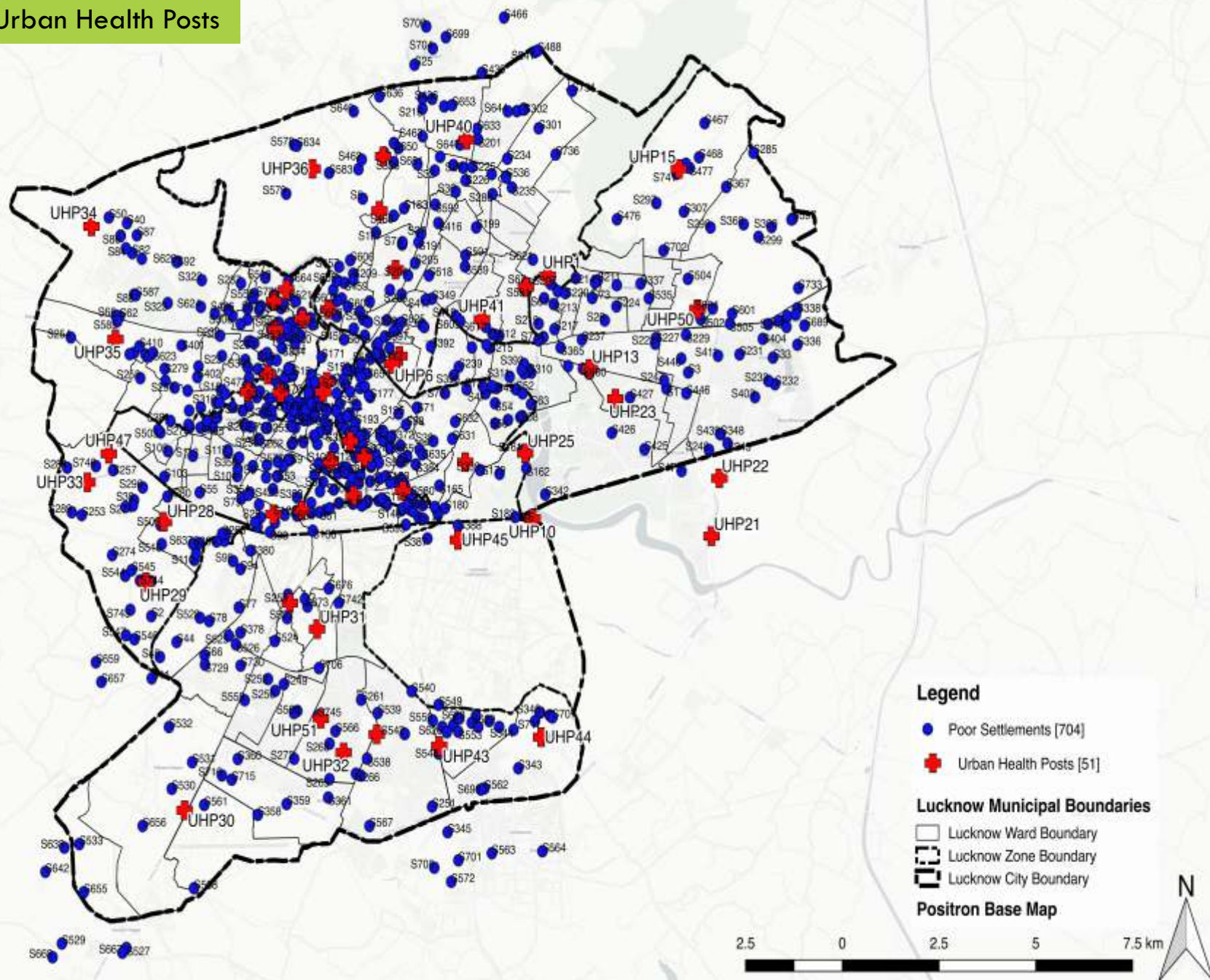
## Urban Health Posts



Health posts UHP 21 & 22 have been mapped outside the municipal boundary due to availability of outdated boundary of municipal map.

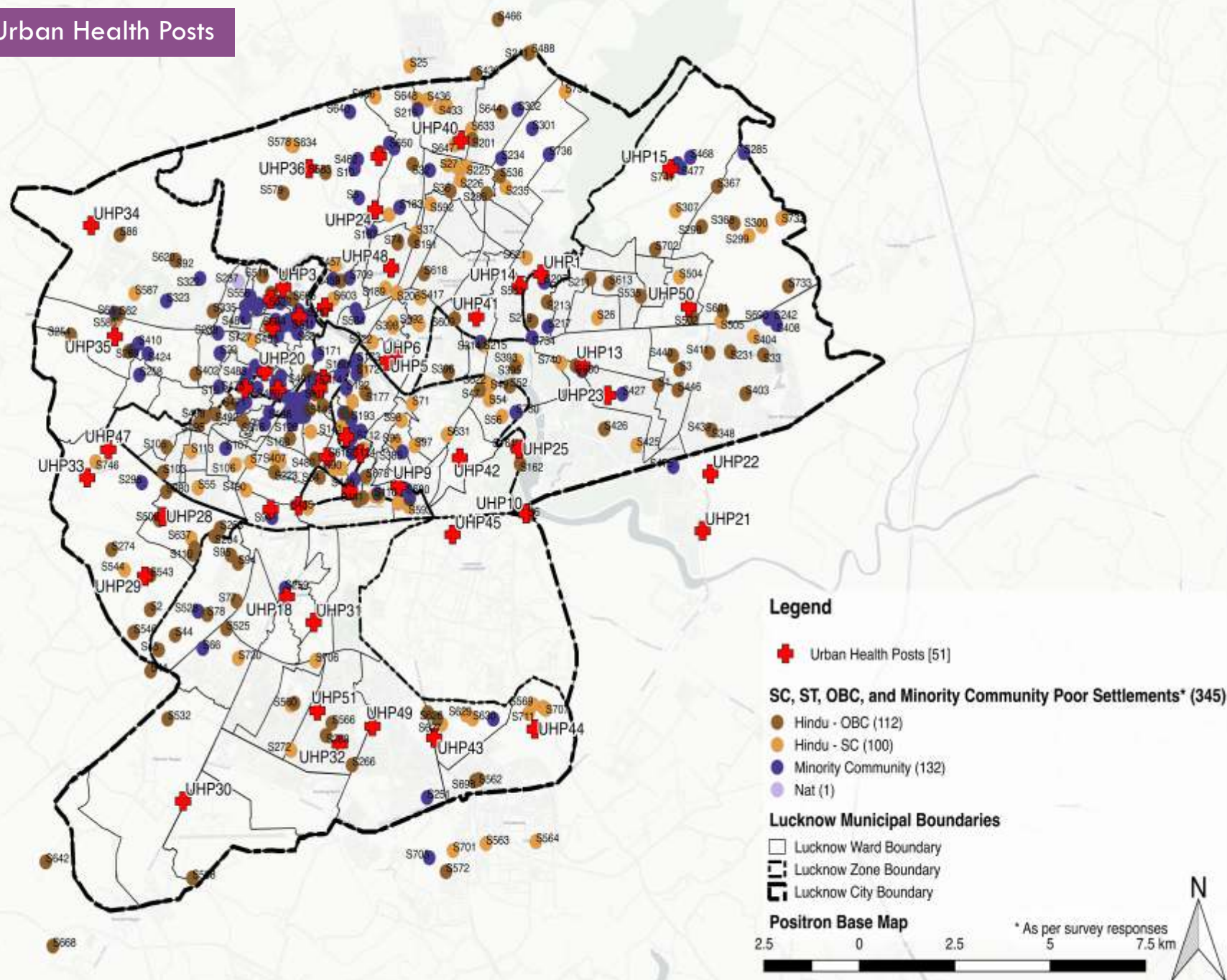


## Poor Settlements & Urban Health Posts



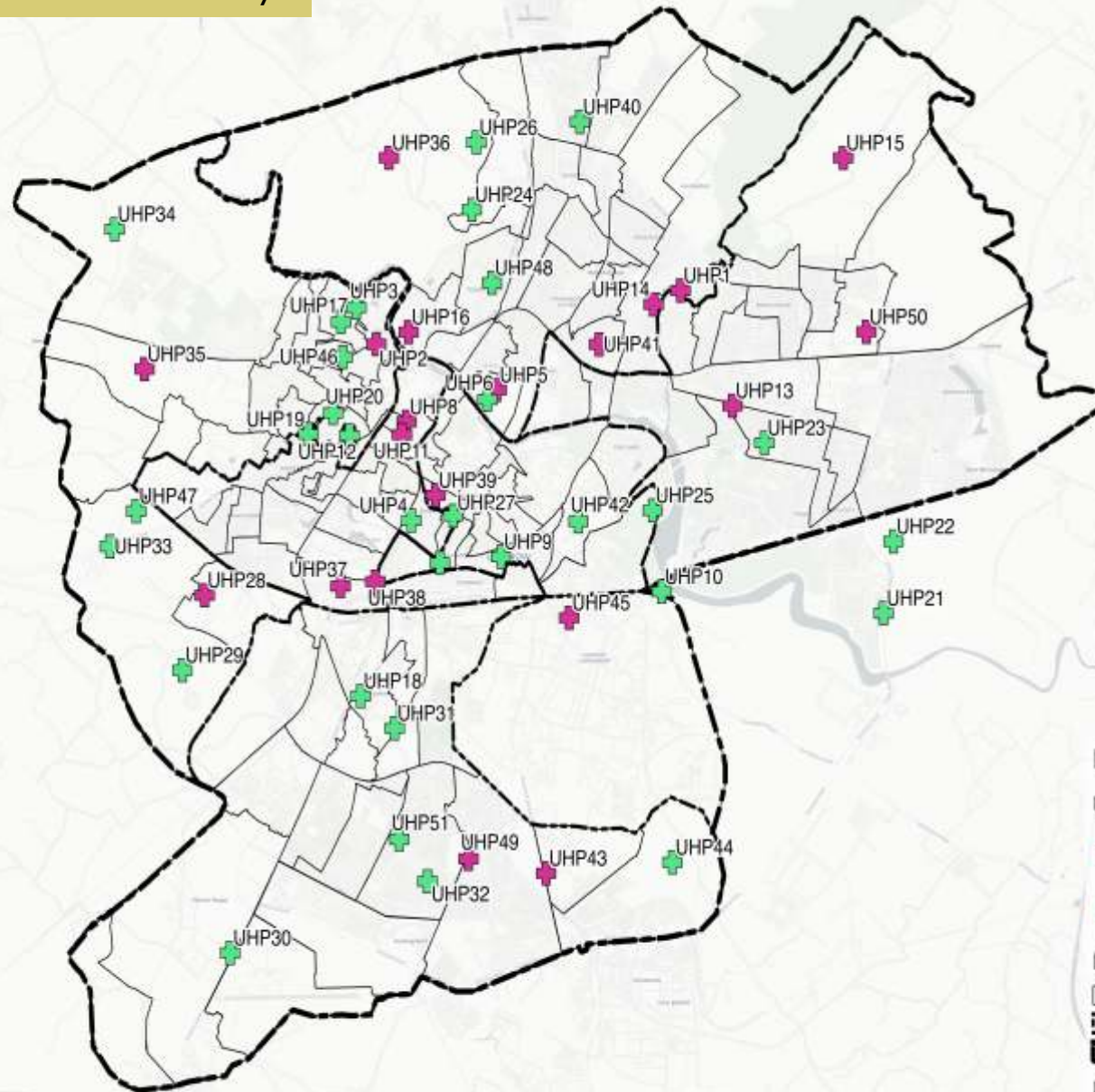


## Social Majority & Urban Health Posts



Health posts UHP 21 & 22 and certain slums have been mapped outside the municipal boundary due to availability of outdated boundary of municipal map.

## Urban Health Posts & Water Facility



### Legend

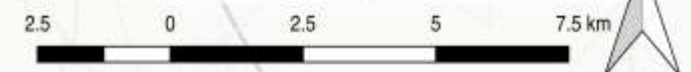
#### Urban Health Post - Drinking Water Facility [51]

- + Available [31]
- + Not Available [20]

#### Lucknow Municipal Boundaries

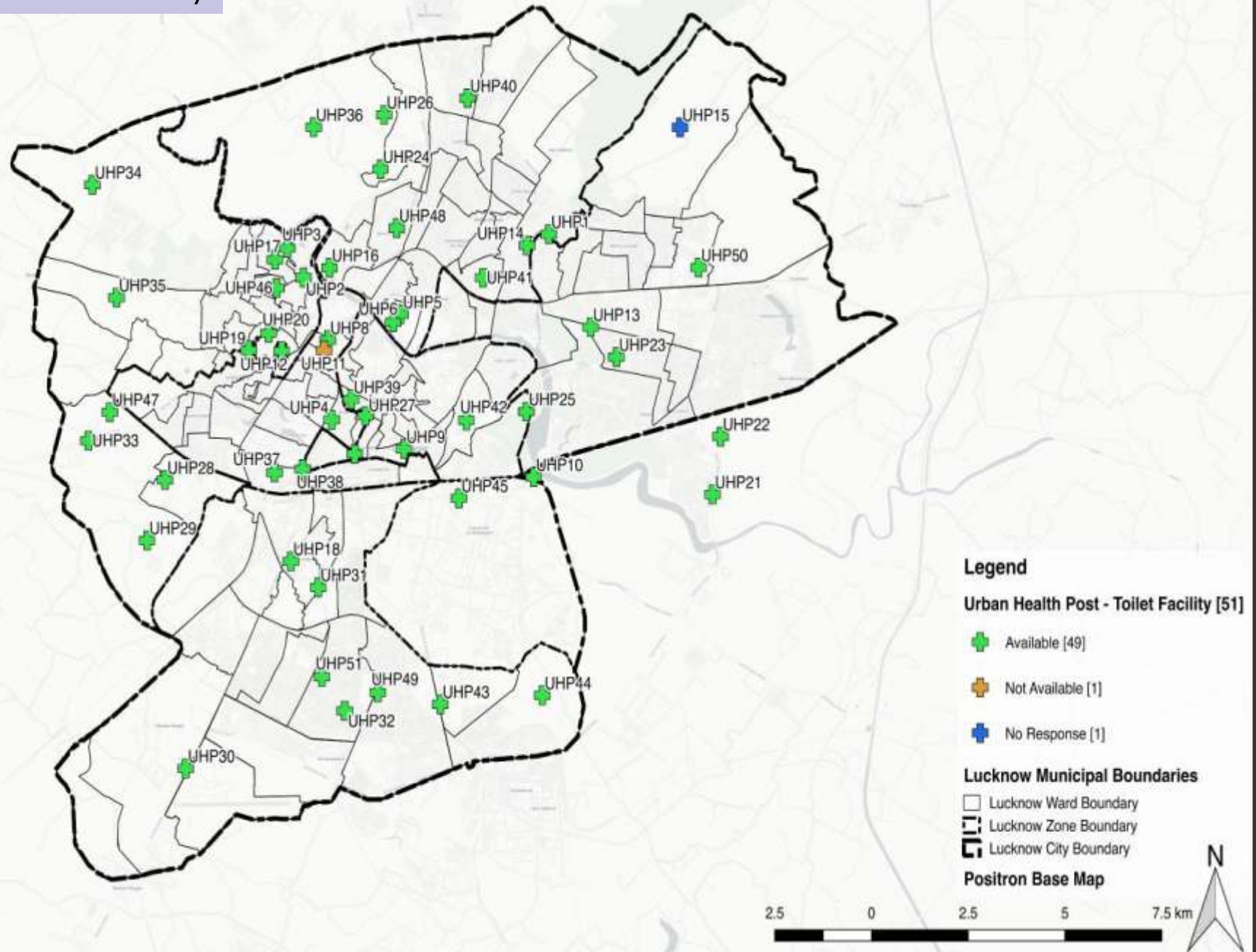
- Lucknow Ward Boundary
- Lucknow Zone Boundary
- Lucknow City Boundary

#### Positron Base Map





## Urban Health Posts & Toilet Facility



Health posts UHP 21 & 22 have been mapped outside the municipal boundary due to availability of outdated boundary of municipal map.



नगर निगम लखनऊ

## Annexure



### Lucknow Nagar Nigam

<b>From,</b> Addl. Municipal Commissioner, Lucknow Nagar Nigam, Lucknow.	<b>To,</b> Secretary, Vigyan Foundation, D- 3121, Indira Nagar, Lucknow.
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Ref No : 129/सी०/पत्राई 91/20

Date : 24.7.17

**Sub:- Regarding G.I.S. Mapping of toilets.**

Dear Mr. Khare,

At the onset of the letter, I would like to congratulate your organisation and also Water-Aid for taking the initiative of conducting the GIS mapping of poor settlements covering many important aspects of basic services such as public water points and community toilets.

This would definitely be a very useful exercise therefore Lucknow Municipal Corporation agrees to formally endorse the GIS mapping at no cost input from its side. I would like to add that during the mapping kindly give a special focus on the Open Defecation-points (areas), where generally people go for defecation in the open. Also make a note of all the existing public/community toilets, constructed either by DUDA, NEDA or any other organisation irrespective of it being operational or non-operational.

Thanking You.

Sincerely your's

(P. K. Srivastava)

Addl. Municipal Commissioner  
Lucknow Nagar Nigam





### About WaterAid

WaterAid is an International not-for-profit organization established in 1981 with the vision of a world where everyone has access to safe water, sanitation facilities and hygiene.

WaterAid India is part of the global WaterAid network which seeks to improve access to clean water, decent toilets and good hygiene for everyone, everywhere.

We started in 1986 because no non-profit like us existed with a vision and mission to transform the lives of the poorest and most marginalized people.

We are determined to make clean water, decent toilets and good hygiene normal for everyone, everywhere within a generation.

In India, WaterAid works with communities in rural and urban areas through partners in 13 states which include a wide spectrum of geographic and cultural diversity. Thanks to our amazing supporters, we have reached millions of people through collaboration with Government functionaries, service providers and local organizations with these three essentials-clean water, decent toilets, and good hygiene-enabling communities to unlock their potential to break free from the cycle of poverty and to change lives for good.

### WaterAid India

RK Khanna Tennis Stadium, 2nd Floor,  
1 Africa Avenue, New Delhi, Delhi 110029  
Phone: +91 11 6612 4400  
Website : [www.wateraidindia.in](http://www.wateraidindia.in)

### About Vigyan Foundation

Vigyan Foundation is a right based non-government charitable organization which was formed in 1988, and registered as society under the Society Registration Act-1860. It has been working with the community for the rights of the deprived and the most vulnerable and marginalized sections of the society including women, children, slum dwellers, unorganized sector workers and homeless communities in Lucknow and various surrounding districts directly and in other cities through network partners.

Vigyan Foundation emerged as a creative and collective response to the needs of the people to passionately advocate for the rights of the most deprived. Our vision is to create such an oppression-less, non-discriminatory society where all the citizen have access to equal rights, freedom and opportunities in ways that enable them to live safe and dignified lives and thereby get opportunities to express their creativity while our mission is to strengthen the dignity of people and enhance their capacity to raise their voice to access their basic rights through formation of community based organizations/issue based alliances to advocate for the pro-poor policies. The mode to achieve this is through raising collective voices in sustainable manner.

### Vigyan Foundation

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Website : [www.vigyanfoundation.org](http://www.vigyanfoundation.org)