

Working with RWAs & Individuals On Parking Policy for Decongestion & Mobility

Transport department of GNCTD has finalized a parking policy for the city of Delhi. This policy in its spirit, recommends that parking in the city shall be restricted, regulated and charged and the charges of on street parking shall be significantly higher than those of off-street parking. This policy implies that parking on streets shall be charged even in residential areas.

To implement this policy, each ward or zone shall need to prepare local area implementation plans. These plans will define the locations and other details of the paid parking lots in that area.

The broad objective of this policy is to ensure smooth movement of all modes including vehicles and pedestrians on the street. It aims to curb haphazard and illegal parking (also encroachment of footpath by parked vehicles), in order to help curb congestion, accidents and pollution in the city.

Thus, in order to ensure that the wider good of this policy is achieved without inconveniencing or unduly penalizing the residents of the city, a consensus on the local area plans (between the residents and the implementing authorities) is essential.

The objective of this exercise is to encourage the RWA's to start preparing the broad outline of these plans based on their requirements and aspirations. This first cut plan can then be used to initiate discussions with the implementing agencies, the councilors and the MLA.

In order to achieve this following methodology is recommended for RWAs:

- Step 1: The RWA executive body identifies, the roads, locations, and requirements (as per attached list) on a large printout of google map for the area.
- Step 2: The RWA executive body circulates the attached form to all households and collects the data required for this study.
- Step 3: The RWA executive body compiles all the data as per given format.
- Step 4: The RWA executive body shares the compiled data and the map as per the given format with all the households and addresses any concerns/queries on the same.
- Step 5: The RWA executive body shares the compiled data and the map with URJA team.
- Step 6: URJA organizes a ward level meeting of all RWA with the councilor (and MLA if required), where the provided data is discussed to formalize the steps for implementation and the way forward.



Tasks for RWA Executive Committee

- 1. On a map (preferably a large A3 to A2 size print on Google Maps) of the Colony/pocket/area under the RWA, mark by different colors the following inside and outside (periphery) of the RWA. Please provide a legend to help identify each.
 - a. Roads with following width (marked separately), i.e. gap between building lines on the opposite side if the road:
 - i. >= 45m (150 feet)
 - ii. >=30m but less than 45m (100 to 150 feet)
 - iii. >= 24m but less than 30m (80 to 100 feet)
 - iv. >=15m but less than 24m (50 to 80 feet)
 - v. >=9m but less than 15m (30 to 50 feet)
 - vi. <9m (less than 30 feet)
 - vii. Service lanes.
 - b. Write the average approximate width of each of the colour coded streets with units (feet or meters) on the roads marked.
 - c. Provide a name/number/or other identification to each identified street on the map.
 - d. Mark and identify, market places, commercial areas, institutional areas, recreational areas or other which attract large vehicular traffic and parking requirement.
 - e. Mark and identify any vacant government plots (other than those used as or reserved for plots) or large building setbacks within the RWA influence area, which may be developed as parking. Please mention approximate dimensions and/or area along with appropriate units.
 - f. Mark any important nodes such as bus terminals metro stations, that fall in the influence area or the periphery of the RWA.
 - g. Mark all gates with the time of opening/closing. Also mark if the gates are manned/unmanned and weather they block or allow pedestrians and cyclists.
- 2. Count and mention the approximate number of 2 wheelers and cars or any other vehicles on the each 100 to 300m long stretch of street. This counting should be conducted between 07:30 and 09:30 pm. For example, one may observe and record the number of vehicles on street no. 3 as 100 cars, 120 two wheelers, 10 auto rickshaw and 3 trucks. Include all internal peripheral roads in these observations.
- 3. Count and mention, number of temporary hawkers for each street no.
- 4. Kindly record your observations of encroachments (because these will limit the number of parking spaces that can be allocated) for each street no. These may include boundary wall extensions, guard rooms, planters, etc.
- 5. Please take photographs of most congested streets and save it with street names.



6. Analysis of data from the forms filled by the residents/shopkeepers. This analysis shall be in terms of averages, minimum and maximum. Where range is given average should be taken for the median value of each range. For example, average of 0-10 and 10 to 20, should be taken as average of 5 and 15 = 10.

Thus for each of the question where desired parking tariff is enquired, an average for each mode (car, 2 wheeler, others) for each year should be generated and the same presented for each street no.

Similarly, analyzed values from answers to other questions should also be presented street no. wise.

Form to be filled by each household or each vehicle owning adult in the household.

- Name: _____
- Type of property (select one) Residence/Commercial
- Address (also specify floor where required): ______
- Approximate plot area or flat/shop area _____ units (sq. ft/sq.m./sq. yd.) _____
- Total Family members (or employees): _______
- No. of adults in your family: ____
- No. of vehicles owned/operated (by family members/employees): a) Cars ____b) Two wheelers ____ c) Others (Specify) ____
- Space for parking no. of vehicles inside the house/shop/office (purchased or allotted parking spaces in case of commercial property): a) Cars ____b) Two wheelers _____c) Others (Specify) _____

It is expected that parking policy will be implemented and parking on all public land in your RWA (including the street outside your home) will be chargeable in the near future. Please answer the following questions related to your opinion on the implications from this policy:

- Would you want that parking regulations ensure a reserved space for your vehicle outside or in the immediate proximity of your plot/land/building line?: Y/N
- Parking for how many vehicles you own or operate (or plan to own in future) would you want to reserve?
 - Immediately outside your plot/land/building line: a) Cars _____ b) Two wheelers _____ c) Others (Specify) _____
 - At a distance from your plot/land/building line: a) Cars _____ b) Two wheelers _____ c) Others (Specify) _____
- What is the maximum you are willing to travel to access your parked vehicle (for parking spots located at a distance (may be a multi-level parking structure) select one:
 - \circ Less than 100m
 - \circ 100m to 300m
 - o 300m to 600m
 - o >600m



>Rs. 6,000

Rs.3,000 to Rs.6,000

- URJA will push for ensuring investment of at least part of collected parking revenue • back in the RWA influence area. Please number in order of priority (1 to 6), the improvements that you would like to see in your locality using this money:
 - Improvement and maintenance of street drainage and lighting
 - Improvement and maintenance of safety and security (including cameras and guards).
 - Improvements and maintenance of footpaths, provision of benches, beautification and plantation along streets.
 - o Improvement and maintenance of carriageway/roads, including speed breakers, sign boards, etc.
 - Development and maintenance of infrastructure such as clubs, community halls, etc.
 - Development, improvement and maintenance of parks and gardens
- Since public parking spaces (including that on streets) may be limited, and may need • to be auctioned, or priced to control demand. In which case what is the maximum that you are willing to pay for long term (reserved, un-reserved, immediate proximity or some distance away) parking of your vehicles?

change annually) for period 7:30 pm to 8:30 am (night time)										
Monthly charges	Car			2 Whe	eler		Others (Specify)			
willing to pay	2018	2020	2022	2018	2020	2022	2018	2020	2022	
< Rs. 1,000										
Rs. 1,000 to 3,000										

Reserved in immediate proximity (select 1 for each year – as tariff subject to

 Reserved in immediate proximity (select 1 for each year – as tariff subject to change annually) for period 8:30 am to 7:30 pm (day time)

Monthly charges	Car			2 Wheeler			Others (Specify)		
willing to pay	2018	2020	2022	2018	2020	2022	2018	2020	2022
< Rs. 3,000									
Rs. 3,000 to 6,000									
Rs.6,000 to Rs.10,000									
>Rs. 10,000									

 Reserved at a distance – may be in multi-level parking (select 1 for each year - as tariff subject to change annually) for period 7:30 pm to 8:30 am (night time)

Monthly charges	Car			2 Wheeler			Others (Specify)		
willing to pay	2018	2020	2022	2018	2020	2022	2018	2020	2022



< Rs. 500					
Rs. 500 to 1,500					
Rs.1,500 to Rs.3,000					
>Rs. 3,000					

Reserved at a distance – may be in multi-level parking (select 1 for each year – as tariff subject to change annually) for period 8:30 am to 7:30 pm (day time)

Monthly charges	Car			2 Wheeler			Others (Specify)		
willing to pay	2018	2020	2022	2018	2020	2022	2018	2020	2022
< Rs. 1,500									
Rs. 1,500 to 4,000									
Rs.4,000 to Rs.8,000									
>Rs. 8,000									

 Un-reserved in immediate proximity (select 1 for each year – as tariff subject to change annually) for period 7:30 pm to 8:30 am (night time)

Hourly charges	Car			2 Wheeler			Others (Specify)		
willing to pay	2018	2020	2022	2018	2020	2022	2018	2020	2022
< Rs. 10									
Rs. 10 to 30									
Rs.30 to Rs.60									
>Rs. 60									

 Un-reserved in immediate proximity (select 1 for each year – as tariff subject to change annually) for period 8:30 am to 7:30 pm (day time)

Hourly charges	Car			2 Wheeler			Others (Specify)		
willing to pay	2018	2020	2022	2018	2020	2022	2018	2020	2022
< Rs. 30									
Rs. 30 to 60									
Rs.60 to Rs.100									
>Rs. 100									

Un-reserved at a distance – may be in multi-level parking (select 1 for each year – as tariff subject to change annually) for period 7:30 pm to 8:30 am (night time)

Hourly charges	Car			2 Wheeler			Others (Specify)		
willing to pay	2018	2020	2022	2018	2020	2022	2018	2020	2022
< Rs. 5									
Rs. 5 to 15									
Rs.15 to Rs.30									
>Rs. 30									



Un-reserved at a distance – may be in multi-level parking (select 1 for each year – as tariff subject to change annually) for period 8:30 am to 7:30 pm (day time)

Hourly charges	Car			2 Wheeler			Others (Specify)		
willing to pay	2018	2020	2022	2018	2020	2022	2018	2020	2022
< Rs. 15									
Rs. 15 to 40									
Rs.40 to Rs.80									
>Rs. 80									

• How much are you willing to pay (or would want visitors coming to your RWA to pay) for short term parking (say in the range of 1 hour or less) when you visit a shop/office or a residence in any other locality

Hourly charges	Car			2 Wheeler			Others (Specify)		
willing to pay	2018	2020	2022	2018	2020	2022	2018	2020	2022
< Rs. 30									
Rs. 30 to 60									
Rs.60 to Rs.100									
>Rs. 100									

• Short term parking for nonresidents in a commercial area

o Short term parking for non-residents (visitors) in a residential area

Hourly charges	Car			2 Wheeler			Others (Specify)		
willing to pay	2018	2020	2022	2018	2020	2022	2018	2020	2022
< Rs. 15									
Rs. 15 to 40									
Rs.40 to Rs.80									
>Rs. 80									