

Raahgiri Foundation Activities

for

Planning and Scaling Up Cities for people



raahgiri
foundation



Raahgiri Day

Webinar and Workshop on Active Mobility

Assisting Cities to develop walking and cycling Infrastructure

Online Campaigns

Haryana Vision Zero (HVZ)

Punjab Vision Zero(PVZ)

Complete Street Redesign

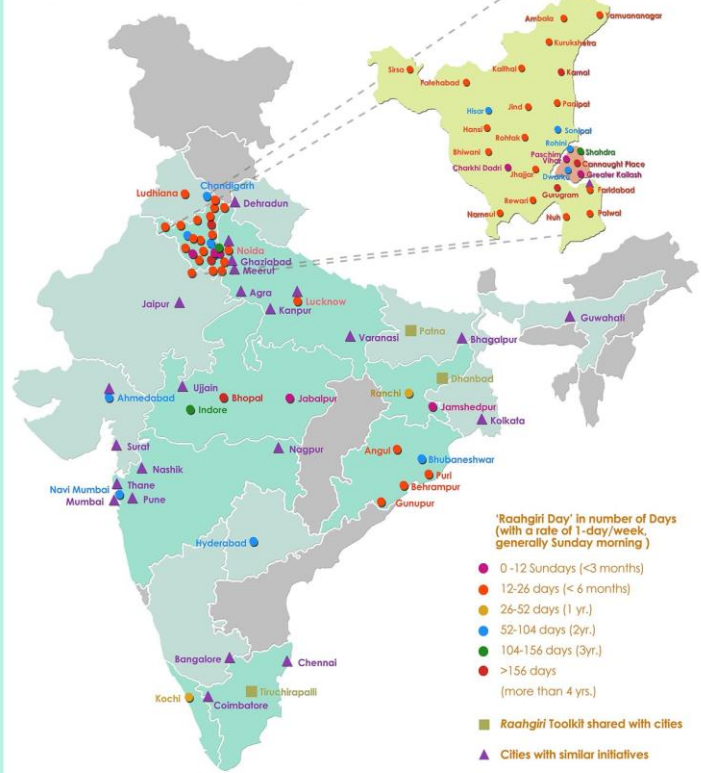
Associations with other NGOs and campaigns around concerns of mobility, child safety, women emancipation, public transport, public space conservation and air pollution

Raahgiri Day

Raahgiri is an open street program to reclaim streets for people. Plug-in Raahgiri, one of the types, was introduced in 2018, focusing on neighbour-hood-level event for people to reclaim their streets and public spaces. This helped the residents to engage in raahgiri at multiple locations, creating a sense of ownership of street/road of their locality.



Raahgiri Day is an open street program to reclaim streets for people. It has travelled across India and has been organized almost regularly in Haryana and Delhi since 2014, at various locations.



In the Last two years

- Around 300 Raahgiri Day across India were organised in various cities, since 2018
- 65 Raahgiri day/night/evening across Gurugram had been organised at various locations



RAAHGIRI DAY, Greater Kailash, Delhi

- Initiated by MLA, Saurabh Bharadwaj, to have a neighbourhood Raahgiri for fitness and social cohesion

Organizing Partners -  Knowledge Partner - 

• **Location : Hansraj Gupta Marg, Greater Kailash (between NDTV Office and Petrol Pump)**

Sunday
24th November 2019

 **7:30 a.m. to 11:00 a.m.**
• **People engaged : around 1500**

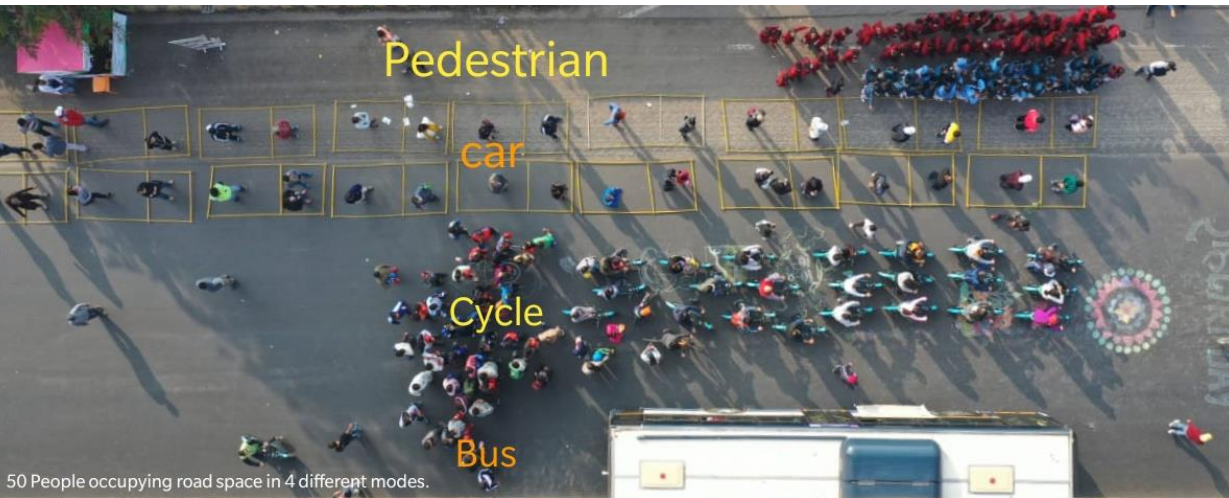
Hansraj Gupta Marg, G.K.-1
(Between NDTV Office and Petrol Pump)

Apni Raahein Apni Azaadi

Yoga Zumba Cross-fit Cycling Sports Street Game Photo Booth Street Play Street Art

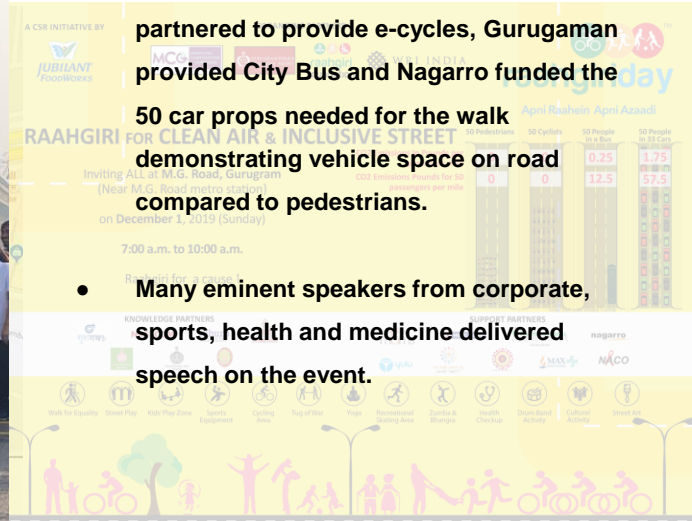


Powered by  Co-Organized by  Co-Powered by  Co-Powered by 



For Clean Air & Inclusive Space

- City level Raahgiri, organized at one of the primary road of Gurugram in collaboration with Gurugram Police
- People engaged : 2000-3000
- major highlight was Equity Walk (Demonstration of space occupied by various modes of commute), Yulu





#StepOutAtNight

- The city level organization of #StepOutAtNight was led by NDMC, Delhi Police, Trade Union and many NGOs in collaboration with Raahgiri Foundation, to encourage women to reclaim city streets at night catalysing a cultural change.
- Location : Karol Bagh Pedestrian Market, near Karol Bagh Metro Station
- People engaged : around 10000 on Day 1 and around 15000 on Day 2
- The Women Festival witnessed major cultural performances from Sahitya Kala Parisad, and NGOs like Jagori, Safetipin, UNWomen collaborated with various activities to engage with people, especially women.



Raahgiri Day for SDGs and #CommitToAct

- The theme of organization was understanding SDGs (Sustainable Development Goals, viz., SDG 11, 5 and 3) with emphasis and road safety.
- On this occasion NGO Oceanaris, the ocean initiative arranged drawing and painting zone for kids as well as adults with reused materials

- Location : Neki Ram Marg, 4/7 square, Gurugram,

- People engaged : around 3000

A CSR INITIATIVE BY

DISSEMINATING PARTNERS

JUBILANT FoodWorks | raahgiri foundation | WRI INDIA | raahgiriday

April Raahgiri - Apni Aasadi

Raahgiri Day for 'Children's Mental Health'

Date : 09 February 2020 (Tomorrow 1)

Duration : 7 a.m. - 10:00 a.m.

Location : 4 - 7 Square, Gurugram
Neki Ram Marg, Bhagwan
Vishwakarma Chowk to Sector 9
Chowk (landmark - INOX Gurugram
Dreams)

#ChildrensMentalHealthWeek
#RaahgiriForMentalHealth

Among teenagers, rates of depression and anxiety have increased by 70% in the past 25 years

50% of those with lifetime mental health problems first experience symptoms by the age of 14

1 in 8 children and young people have a diagnosable mental health problem.

56% of children say they worry all the time about something.

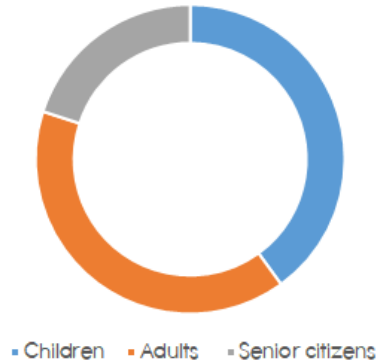
EVENT PARTNER: SUBURB

MARGALOK PARTNER: suburb

HOSPITAL PARTNER: COASTLINE ASIA

PSYCHOLOGICAL PARTNER: MOTHER'S PRIDE | PRESIDIUM

Raahgiri Day Participants Age Wise Distribution

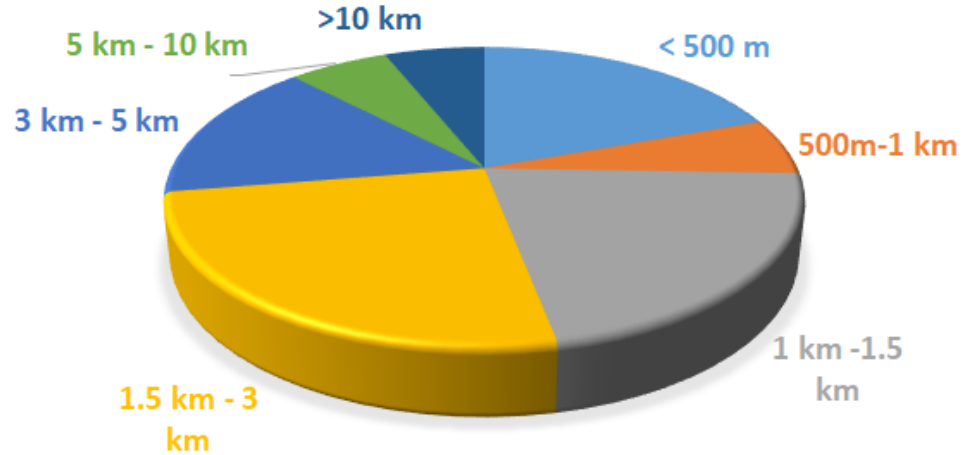


Raahgiri Day Participants Gender Distribution



Raahgiri Day Participation

TRAVEL DISTANCE OF RAAHGIRI DAY PARTICIPANTS



Raahgiri Day Survey Analysis : Participants Composition and distance covered to attend Raahgiri Day

Raahgiri Day Stakeholders



- All institutions and individuals come together to form a pop-up demonstration of reclaiming public spaces.
- It initiates a behavioural changing by making people experience roads as public spaces and reimagining city & neighbourhood streets
- **10 events were completed since November 2019 till February 2020**
- Although, because of pandemic Raahgiri Day events had to be discontinued
- **Online campaigns & Few Webinars are being organised** instead of Raahgiri Day events to continue engaging with people in creative ways
- Online Workshop with Engineers & Police has also been organised partnering with WRI India

Webinar was organised with International experts to encourage cycling, a sustainable mode of commute especially during the pandemic

Webinar **“Active Mobility Post-Lockdown: Finding the new normal towards 24x7 Raahgiri Day”**

was organised on June 3, 2020, 6:00 p.m. to 7:30 p.m. in association with Jubilant Foodworks Limited



#June3WorldBicycleDay

On the day of World Bicycle Day we intended to bring forward a catalytic conversation on cycling as a sustainable means of transport in Indian cities post COVID_19 lockdown. We were joined by international experts and administrator to present their views, methods and examples from around the world.

Participants from different parts of the country and even abroad joined and interacted with us through questions, comments and poll survey. Besides, the expert takeaways, the engagement was framed to induce interest in bicycling and to understand the benefits of sustainable and active mobility.

About Webinar

In Words Of Our Speakers



“We need to build now what we also want for future”

(Robin Chase, Founder-NUMO; Co-Founder & CEO of Zipcar)



“I really admire Raahgiri Foundation because they have set the phase to get people used to the idea of shared roads”

(Margarita Parra, Transportation Expert based out of Redwood, San Francisco)

& Moderators



“Cycling is answer to issues of dirty air, jams, overflowing city roads, noise, obesity, health problems and more”

(Manas Fuloria, CEO of Nagarro & member of the Executive Board of Allgeier SE)



“Cycling has been mode of commute for past two centuries and its commute of future as well, for at least a century”

(Sarika Panda Bhatt, Associate Director of Nagarro & co-founder of Raahgiri Foundation)



“The only way to bring people on board to cycle for daily commute is by providing safe, inviting and inclusive infrastructure”

(Priyanka Sulkhlan, Manager, Cities and Transport, WRI India)



“We need to think about people as stakeholders and not vehicles as stakeholders.”

(V.S. Kundu, CEO, GMDA)



“We need to improve our walking and cycling infrastructure as there would be decrease in use of public transport & focus on non-motorized transport.”

(Hitesh Vaidya, Director, NIUA)



“This is our opportunity to go and change the street with barricades, ropes, paints to make streets look like what we want”

(Madhav Pai, Executive Director, WRI India)

W ebinar on World Bicycle Day

Webinar Highlights

• We received 729 registrations from which **271 people attended the webinar**

• **Average attentiveness of participants was 91.17%**

Engagement

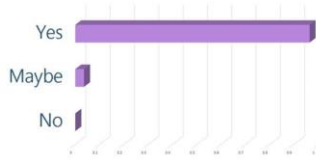
• **56** questions/comments made during the session

• The **Content of the Webinar** was rated to be **8.65** by the attendees (1 being poor, 10 being excellent)

• Promising response to our vital question :

Would you support and promote active mobility for sustainable development post-lockdown?

3.6% said **MayBe** **96.4%** said **Yes**



Recorded Webinar Link: www.youtube.com/watch?v=ErRRZ9zntA0

Webinar "Active Mobility Post-Lockdown: Finding the new normal towards 24x7 Raahgiri Day"

• Most of our participants were from **cities all across India**, and a significant number belonged to various other countries -

United Arab Emirates, **Germany, United States, Spain, Brazil, Mexico, Indonesia, Switzerland, Colombia, Ethiopia, Singapore, Bangladesh, Denmark, Mauritania, Portugal, Jordan, United Kingdom**

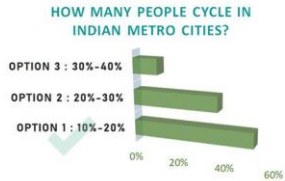
• The participants of the webinar belonged to various important institutions and organization.

Members from various important government and research institutions apart from academicians and practitioners attended the session.

Participation

People's Poll

3 online Poll questions were floated for engagement and awareness -



Media Outreach

The webinar discussion outperformed in print media - newspaper 'Hindustan Times' and was covered on social media handles by various experts which reached to a large number of people

Public spaces to be made friendly for pedestrians, informal sector workers

According to the Urban Extension programme based in the city, "Urban extension will focus on the social and economic needs of the informal sector workers in the city. The specific focus is on providing them with better housing, access to public services and other facilities. The programme will also focus on providing them with better housing, access to public services and other facilities. The programme will also focus on providing them with better housing, access to public services and other facilities."



The Gurgaon Metropolitan Development Authority (GMDA) has decided to no longer undertake road expansion projects within its jurisdiction, and to instead utilize available space along arterial roads for walking paths, cycling tracks and green belts, authority chief V Khandu said Wednesday. Speaking at a webinar titled 'Active Mobility Post Lockdown', Khandu said though it had been decided earlier this year to shift the expansion of arterials, the lockdown has ensured there is no going back on the same, and strengthened the GMDA's

Margarita Parra @cicistamalica - Jun 3
In #WorldBicycleDay the best way to start the day, waking up at 5 am to join @Raahgiri @WriIndia @GMDA @SikandarPasha talking about the bicycle as a solution for many urban problems commuting, health, obesity, recreation, air pollution, sustainability and resiliency!



We had a great time chatting with professionals from different parts of cities on environmental & getting both parties to take on practical approaches to make livability & try to make neighborhoods...



1,200 People reached 62 Engagements

Participants Feedback

"Content was brief but relevant. Speakers were too good. Pl continue such engagements. We at city level need them. Being a cyclist myself I enjoyed it the most. Thank you once again."
Chetan Nandani (Deputy Municipal Commissioner, Rajkot Municipal Corporation)

"The discussions brought forth relevant Questions and excellent suggestions. Will there be access to these for sharing with policy makers elsewhere in the country? Or could this be shared for public consumption in the portal of Raahgiri perhaps...? Thanks for the invite to participate!"

"The session was wonderful and informative too. Hope in future we will look again such kind of webinar"
Sajad Hussain Dar (Faculty Tourism and Travel Mgt, GDC Tangmarg)

Narasimhan Venkat (Operations Manager, Deutsche Gesellschaft fuer Internationale Zusammenarbeit (GIZ) GmbH)

ORGANISED BY



OUR PARTNERS

A CSR INITIATIVE OF

- With discontinued Raahgiri Days, various **online engagement** and communication pieces were floated from RF social media handles (Twitter, Facebook, Instagram) to raise awareness
- **“Streets and I”** our first campaign began with casual public spaces that people missed during lockdown going by **#StreetMemories #MissingOurStreet**. This ran from April end till mid July 2020. A lot of attention was gathered in the mobility community online
- To encourage cycling, sustainable transport mode, **Bicycle Mayor Series** was floated to raise awareness around volunteer organisations that are working in Indian cities
- We are currently floating **#RecyclingCities** campaign that is asking people to take in fresh perspectives to reclaim, make more inclusive and healthier public spaces, primary of which are streets



Online Raahgiri Campaigns



Raahgiri Foundation(RF) is a non-governmental organisation, dedicated to ushering sustainable mobility to make communities more active, promote healthy lifestyle and safer roads thereby supporting inclusive development. It aims to bring about a fundamental shift in day-to-day experience and negotiation around commute. The organization strives to introduce beneficial change in public behaviour and capacitate city authorities to catalyse radical shift in aspects related to mobility.

Sarika Panda Bhatt has been actively campaigning for achieving streets for all to have safe, healthy, inclusive and sustainable streets.

She is currently propagating Recycling Streets **campaign** to recycle streets to have better city infrastructure for walking and cycling. Recently, RF partnered with Faridabad and Gurugram city authorities in Haryana to amplify the recycling by faster implementation of safe cycling infrastructure starting with temporary or permanent interventions as and when possible on feasible road stretches. Gurugram Metropolitan Development Authority (GMDA) endorsed the campaign with “Recycling Streets of Gurugram” by conducting 2 cyclothons and inaugurating a 10 km bicycle track in the capital city of Haryana.



#StreetMemories



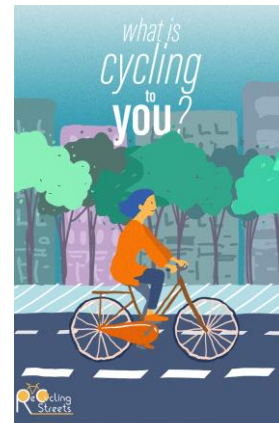
Share your memories of streets in the form of photos/words EXPRESS!
 Use #StreetMemories #MissingOurStreet & Tag Us @Raahgiri_Fdn

#MissingOurStreet



हम सबकी राह Slow Streets
Let's create Streets for People.
 We can be the transformation Public Health
#streetsforall
Sustain the Street! Nurture the Soul!
 Bring life to streets
 Apani rahe, apni manzil
Yeh sadakan hain hamari dhadkan
 Bringing life back to streets.
 Sensible streets: Left is right and right is wrong
 Car-free Days
 Road Safety
 order post disorder
 Let's be green
 Fitness
 Change priorities- Change lives
 Painting cities for inclusion
 बेफिक्र राहे
 Carfree Bharat Abhiyaan
 चलो अपने लिए जगह बनाएं
Janpath : Back To Basics
 people's path
 Streets for all
 Cities for all
 Painting pedestrianisation
 reclaiming our spaces
 My road, my right
 Play-ces in making.. !!
 Right time to restart this.
 Urban Streets- Calmness in the middle of chaos
 सड़क हम सबकी
 Clean up the mess!
 The #choice is ours.
 People before places
 Walkable Cities
 चालने का हक
 From Art to Action
 From Vision to Real
 Children-Friendly
 Vending spaces

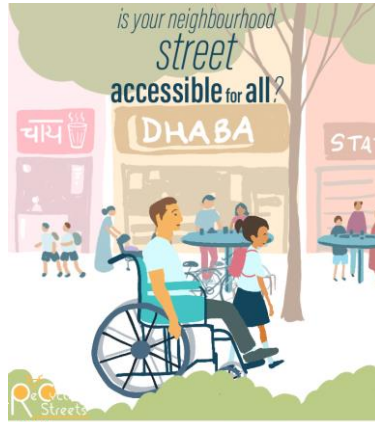
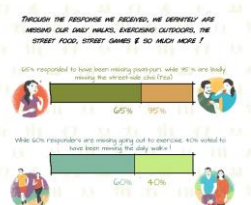
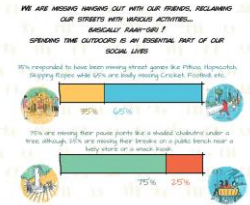
#RecyclingStreets



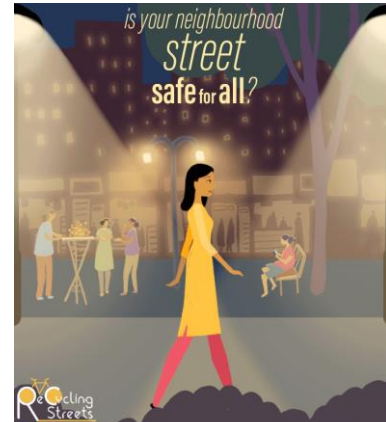
From fun to necessity from workout to relaxing, cycling is a personal experience for each of us.
 Let us know what it means to you!
 Use #recyclingstreets & tag us @Raahgiri_Fdn



Use #recyclingstreets & tag us @Raahgiri_Fdn



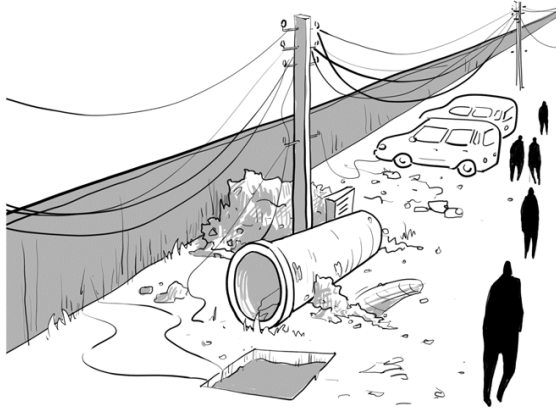
Use #recyclingstreets & tag us @Raahgiri_Fdn



Use #recyclingstreets & tag us @Raahgiri_Fdn



RECLAIM



safe & vibrant streets
& walking+cycling friendly



cycle trips 5 min: 0.8 km to 1.6 km
 10 min: 1.7km to 3.3 km
 built local destinations
 open local spaces



Kapil Setia and Kirron Kher



Andri Saputra @thisisandri · Aug 26
Of course ..

NOT!!!



Raahgiri Foundation @Raahgiri_Fdn · Aug 24

Online Engagement

Total no. of posts floated so far - 32

- Facebook

Summary

Last 90 days

Deepshikha Sinha spent ₹2.86K on 9 ads in the last 90 days.



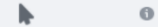
Reach

40,445



Post engagement

25,106



Link clicks

524

- Twitter

(Comparing Jan, '20 → August '20)

JAN 2020 SUMMARY

Tweets
24

Profile visits
350

New followers
25

Tweet impressions
43.9K

Mentions
100

AUG 2020 SUMMARY

Tweets
38

Profile visits
673

New followers
69

Tweet impressions
55.7K

Mentions
76

Source : https://analytics.twitter.com/user/Raahgiri_Fdn/home

Streets For People & India Cycles4Change Challenge (MoHUA)

Cycle4Change Challenge, Gurugram

•The national challenge by Ministry of Housing and Urban Affairs (MOHUA) calls for cities to make cycle friendly infrastructure

•RF is Collaborating with GMDA, MCG and District Administration

Inaugurated first dedicated 10km Bicycle Track at Netaji Subhash Marg on 02 October 2020

In the process of analysing and installing neighbourhood level intervention of cycle lane and Adding to the Cycling Infrastructure by providing cycling routes forming a Network

Handholding of GMDA for complete Cycle4Change updates and reporting besides engagement & design

Handholding of MCG for Streets4People challenge by activation, strategizing and assisting design of a 600m Pedestrianised Market Stretch.



MCG MUNICIPAL CORPORATION GURUGRAM
GMDA
ESSE
Ministry of Housing and Urban Affairs
Government of India

raahgiriday
Apni Raahein Apni Azaadi

FOR
Streets for People
&
CYCLES4CHANGE

Let's Reclaim Streets with
Active Engagement!
at the newly Inaugurated
Cycle Track, Netaji Subhash Marg,
Gurugram (near GMDA Office)
on November 7, 2020 (Saturday),
7:00 a.m. to 10:00 a.m.

Note: Masks & Physical Distancing to be followed strictly



Recycling Streets of Gurugram
WRI INDIA ROSS CENTER
VERCOS
Sushant University
DCRUST
raahgiri foundation

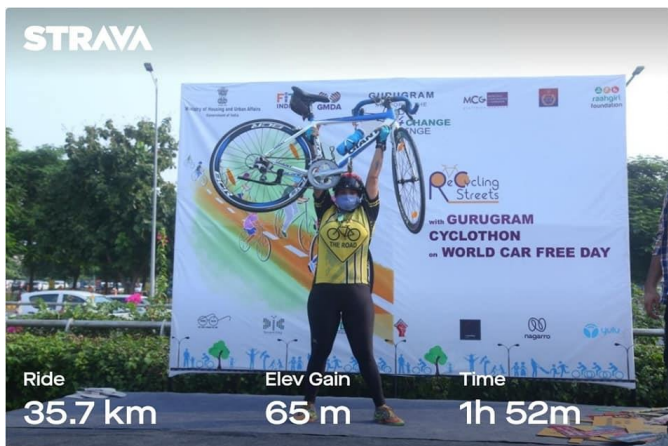


Cyclothon in Gurugram

Cyclothon on 22 Sept 2020, World Car-Free Day



Cyclothon on 02 Oct 2020, Mahatma Gandhi Jayanti




Inauguration of Cycle Track in Gurugram, Haryana



Public Perception Surveys & Analysis Undertaken

Questions Responses **2,005**



Cycling in Gurugram

Gurugram is a city in making. We have been co-creating spaces in our city for long, now we can join hands to

Gender

- Female
- Male
- Other

Age Group *

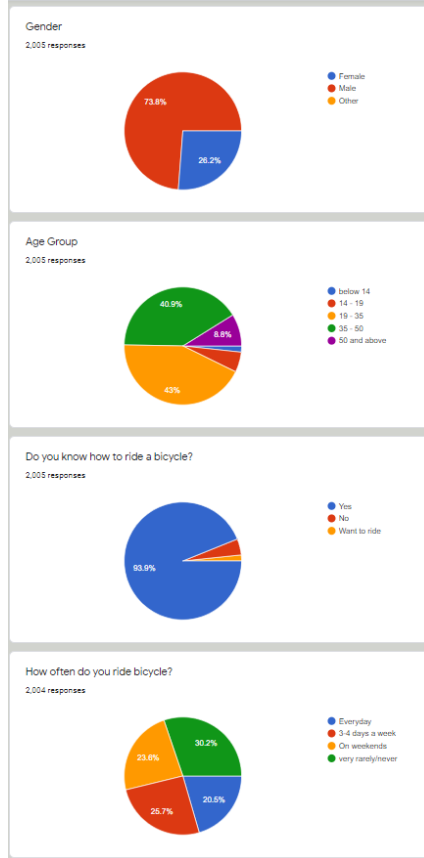
- below 14
- 14 - 19
- 19 - 35
- 35 - 50
- 50 and above

Do you know how to ride a bicycle? *

- Yes
- No
- Want to ride

How often do you ride bicycle? *

- Everyday
- 3-4 days a week



Section 1 of 2

Gurugram for 'Streets For People'

Gurugram is a city in making. We have been co-creating spaces in our city for long, now we can join hands to

Gender


Multiple choice

- Male
- Female
- Other...

Age Group?

- under 14


A popular market with heavy footfall, vehicular movement and parked 2-wheelers.



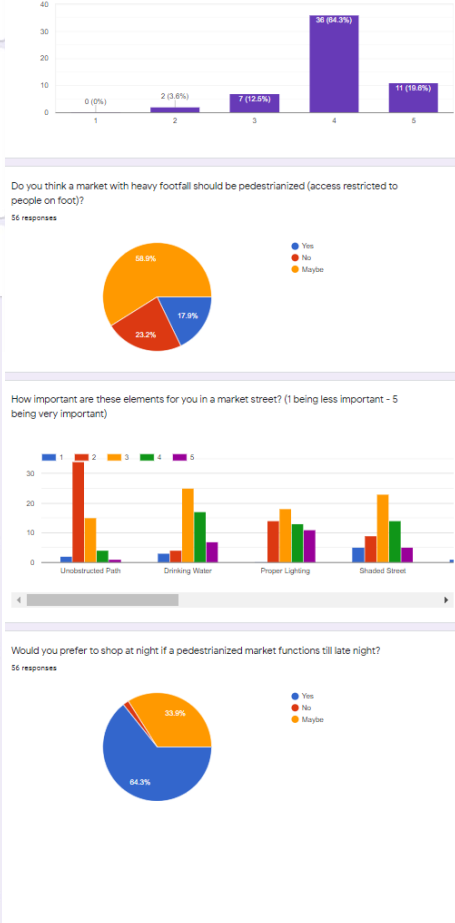
How convenient is it to use this market?

Extremely Inconvenient: Extremly Convenient

The same market with no vehicular entry but commutable on foot or cycle



How comfortable will you be to use this market?



Pop up lane strategy building, Faridabad

- The national challenge by Ministry of Housing and Urban Affairs (MOHUA) calls for cities to make cycle friendly infrastructure

- RF is Collaborating with Smart City Faridabad

- The stretch lies on Sohna Ballabhgarh road that runs between Industrial and residential/mixed landuse

- This can drastically effect lives of many workers daily commuting from home to work and back, bicycling!

- 1340 metres length for pop-up bicycle lane

- Proposed stretch of land extends from junction west of Kalindi Canal to Gaunchi Police station junction

- The pop lane strategy was and indicative plan layout was made and forwarded to Faridabad Smart City Limited with was later featured in ITDP workshop



Punjab Vision Zero

Focus on devising mechanism for curbing road fatalities: Minister

State, WRI India, Honda ink MoU for road safety under Mission Tandrust; Punjab Vision Zero campaign launched



Transport Minister Aruna Chaudhary launching Punjab Vision Zero campaign in Chandigarh on Wednesday. (PTI/ANI)

NEW DELHI / Chandigarh

THE PUNJAB Government under the Mission Tandrust aims to provide a healthy living environment to the people of the state and curbing road fatalities with zero tolerance is the focused area of the mission. Transport Minister Aruna Chaudhary said here on Wednesday.

She was speaking at a special function organised to ink a MoU by the Punjab Government with Honda and WRI India besides launching the Punjab Vision Zero campaign to tackle road fatalities to ensure safer roads for Punjab under Mission Tandrust Punjab.

Initiating the campaign, the Transport Minister elaborated that the objective of the MoU was to work towards devising a mechanism under which

the road accidents in Punjab would be minimized.

Chaudhary stated that a committee consisting of Principal Secretary, Transport, ADGP Traffic, Mission Director, Tandrust Punjab Mission and Secretary PWD would closely coordinate the activities and monitor the programme. Lending the efforts of Honda and WRI India, the Minister said that State Government would be working closely with these groups to ensure constant reduction in the road fatalities.

The Minister also divulged that 10 accident prone districts have been identified in the state in which the project would be undertaken initially.

It was also observed that road safety was a multifactor problem, encompassing vehicle conditions, road user be-

havior and road environment. So, the theme of the Punjab Vision Zero Forum was 'Towards zero traffic death'.

The forum would focus on policies, best practices and institutional mechanism for adopting safer road design and engineering for cities.

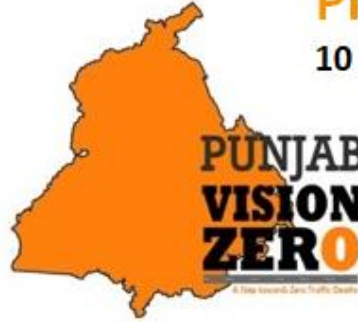
Pertinently, India has the dubious distinction of having one of the worst road safety records in the world, with over 1.4 lakh fatal road crashes reported last year. This was despite low levels of traffic congestion compared to other developed countries with higher vehicular volumes. In 2018, there were 6,400 road incidents in Punjab that led to 4,600 deaths and left 2,800 injured.

Honda will be putting in efforts and funds and WRI India as knowledge partner to

make a team with Transport department of Punjab Government and Traffic Police towards realizing the objective. The Trained manpower will be deployed to conduct fatality audit of accidents. The compiled audit data would prompt the authorities to take necessary corrective measures.

Principal Secretary Transport K Siva Prasad, Mission Director Tandrust Punjab K S Panoo, ADGP Traffic SS Chaudhan, Secretary PWD Husan Lal, State Transport Commissioner Dilraj Singh, Traffic Advisor Nandeep Asija, Director General Corporate Affairs Honda Motorcycle and Scooter India Pvt. Ltd. Harbhajan Singh and Head Road Safety of WRI India Sarika Panda Bhatt were also present on the occasion.

Phase 1: 10 Districts



- The project has been concluded with analysis report handed over.
- Road Safety Seminar engaging officials, police, engineers and college students of Transport Planning had been organized at Amritsar



Haryana Vision Zero



The Haryana Vision Zero Program was launched by Shri Manohar Lal Khattar, Honourable Chief Minister, Haryana on 02nd May 2017, Gurugram.

Haryana becomes the first state to officially adopt Vision Zero approach



Blackspots in Haryana– 488

HARYANA

VISION

ZERO

NO MORE
TRAFFIC DEATHS.

#HRYVisionZero

Districts	Black spots	Districts	Black spots
Yamunanagar	44	Mahendragarh	21
Palwal	37	Kaithal	20
Jhajjar	33	Charkhi dadri	19
Kurukshetra	30	Jind	18
Hisar	30	Karnal	17
Sonepat	29	Sirsa	16
Faridabad	28	Nuh	14
Panchkula	24	Rewari	12
Ambala	24	Bhiwani	11
Panipat	23	Fatehabad	9
Gurugram	21	Rohtak	8

* Source: PWD branch, Haryana Police, FIR Analysis by HVZ Team (2016,2017 & 2018)

Where are we.....



6500 Km of roads audited,
2400 Km rectified



1300+
Crash Investigations



3 Years
FIR data analysed and geo coded



978
Zero Tolerance Drives



488
Black Spot Identified and **185** Black Spot Rectified

100% Coverage
22 Road Safety Associates
03 Program Managers



HARYANA
VISION
ZERO



#HRYVisionZero



600+ Crores
Savings in State GDP



900%
ROI

Testing Interventions - Tactical Urbanism



Junction Correction - Tactical Urbanism

MDU Gate No. 2
Pre Intervention



MDU Gate No. 2
Post Intervention



Workshops & Walk_shops



Vision Zero for Youth is led by FIA Foundation under its Child Health Initiative which is designed to road safety issues which impact children.

The purpose of the project is to transform Gurugram into a city where children can travel safely on the road, either on foot, by cycle or transit, and irrespective of whether they are accompanied by an adult or on their own.

An ensembled consortium of WRI India, District Administration Gurugram and Raahgiri Foundation are committed to encourage sustainable road safety practices to avoid fatalities.



The vision is to create a **safer commute environment for children** and developing a scalable school zone model.



नई दिल्ली, 10 नवंबर, 2020 **दैनिक जागरण** III

बच्चों के लिए स्कूल जाना सुरक्षित बनाने को लेकर हुआ ट्रायल

जागरण संवाददाता, गुरुग्राम: विजन जीरो फार यूथ के तहत बच्चों के लिए सुरक्षित स्कूल बनाने के लिए नगर निगम व जिला प्रशासन के सहयोग से डब्ल्यूआरआइ इंडिया व राहगीरी फाउंडेशन ने सेक्टर-47 स्थित मार्डेट ओलंपस स्कूल के पास एक विशेष ट्रायल किया। सेक्टर-47 में शहर जैसी डिजाइन की अस्थायी व्यवस्था बनाकर एक स्कूल जोन बना कर परीक्षण किया गया।

बच्चों के लिए सड़क को सुरक्षित बनाने के इरादे से कोन, पेंट और कुछ संकेतों को मदद से अस्थायी परिवर्तन किया गया। स्कूल की सड़क के 200 मीटर दायरे में ट्रायल के दौरान स्कूली बच्चों के लिए सड़क को सुरक्षित बनाने को लेकर सड़क पर लगाए गए संकेतक • टौजकच जबर दिवज

परिया, स्कूल गेट के सामने सुरक्षित क्रासिंग जोन बनाए गए। नगर निगम आयुक्त विनय प्रताप सिंह और मुख्य अभियंता रमन शर्मा ने स्कूल के आसपास के केरिज-वे के परिवर्तन की प्रक्रिया का नेतृत्व किया।



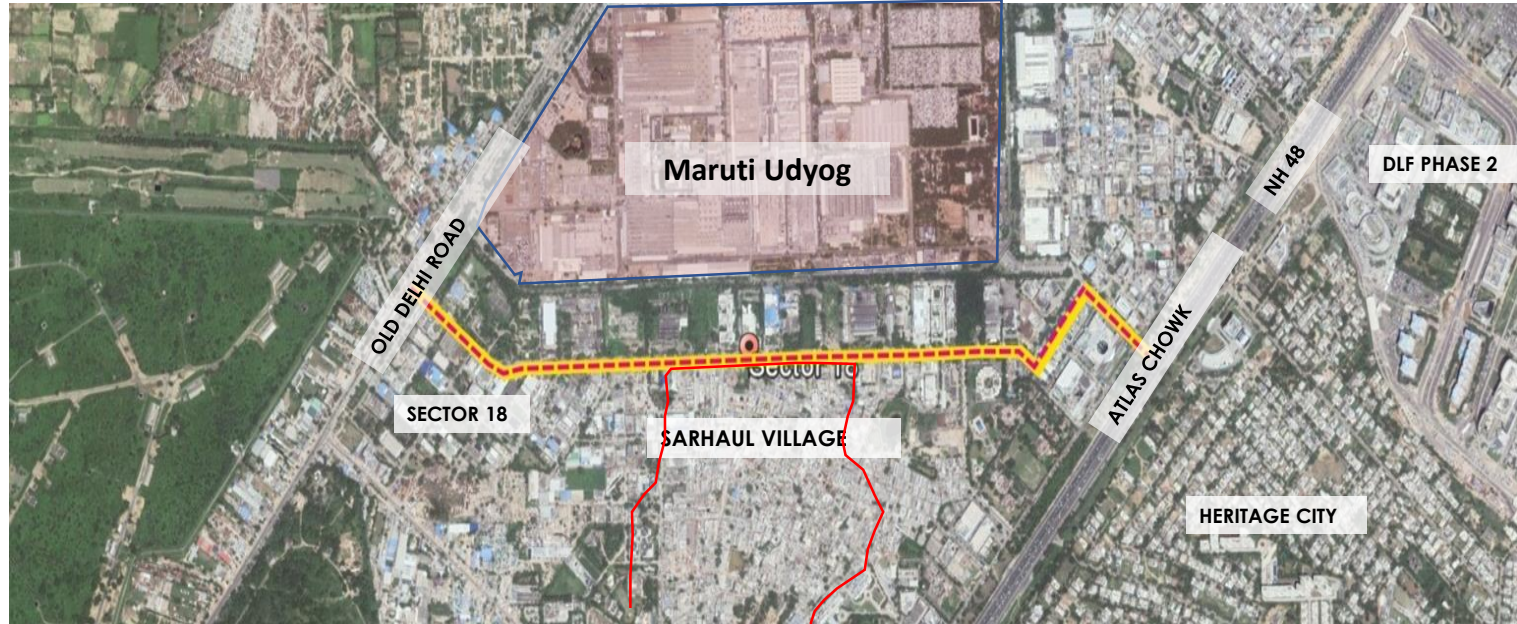
Anath Road to Sanath Raah - Developing a pedestrian friendly street



CURRENT STATE of the Road

LOCATION AND CONTEXT

- Located in Sector 18, Gurugram
- Connects Old Delhi Road to Atlas Chowk at NH8
- 30m R.O.W./
- 10m carriageway width
- 2.5m long corridor stretch



TRAFFIC VOLUME SURVEY

PEDESTRIAN COUNTS

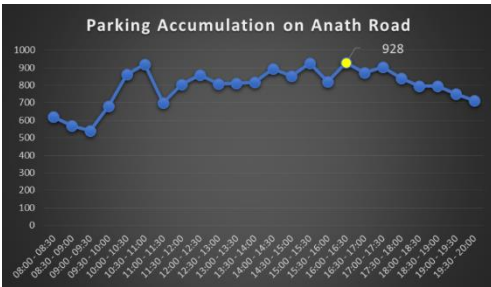
During period of 6am-Midnight, typical weekday

- > 20,000 Pedestrians
- 3,000 Cyclists

VEHICULAR COUNTS

During period of 6am-Midnight, typical weekday

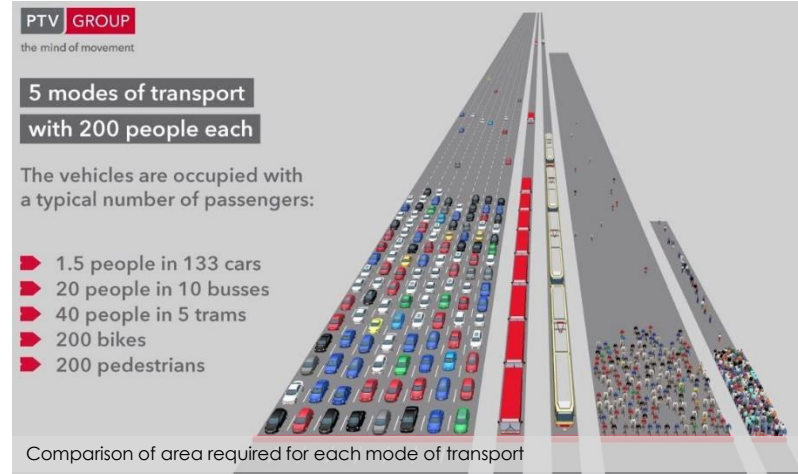
- ~11,000 Two Wheelers
- ~ 7,500 Cars
- ~ 2,000 Taxis
- ~ 1,600 Small Commercial Vehicles
- ~ 650 Trucks
- ~ 300 Buses



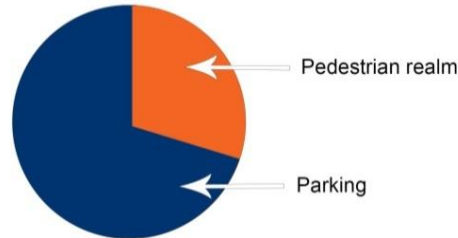
PARKING COUNTS

During period of 6am-Midnight, typical weekday

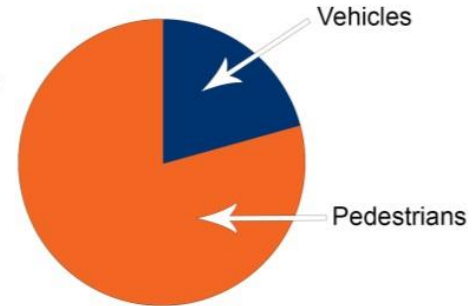
- 600-700 at all times (long term)
- 150-250 variable (short term)



PREDOMINANT FUNCTION

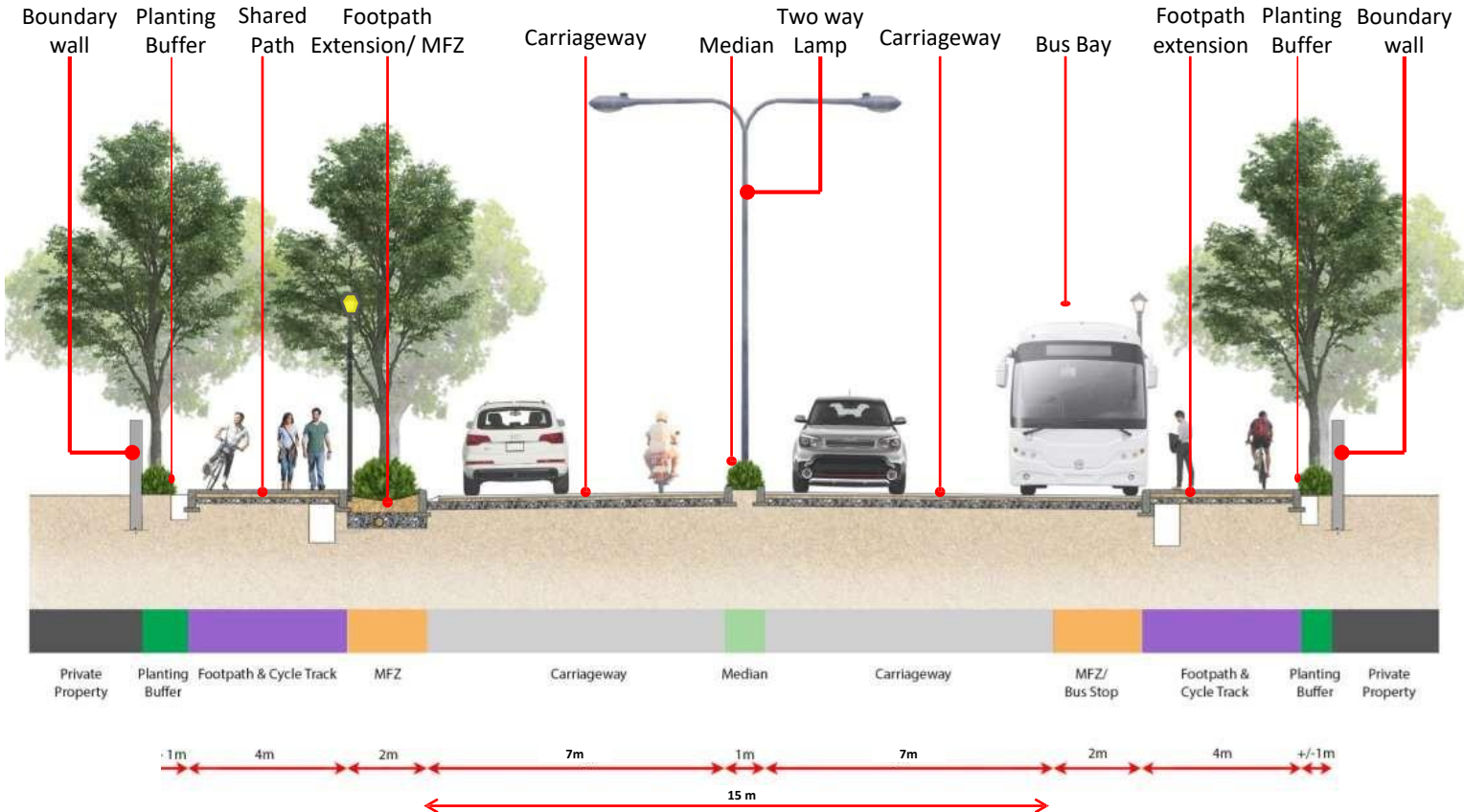


USERS

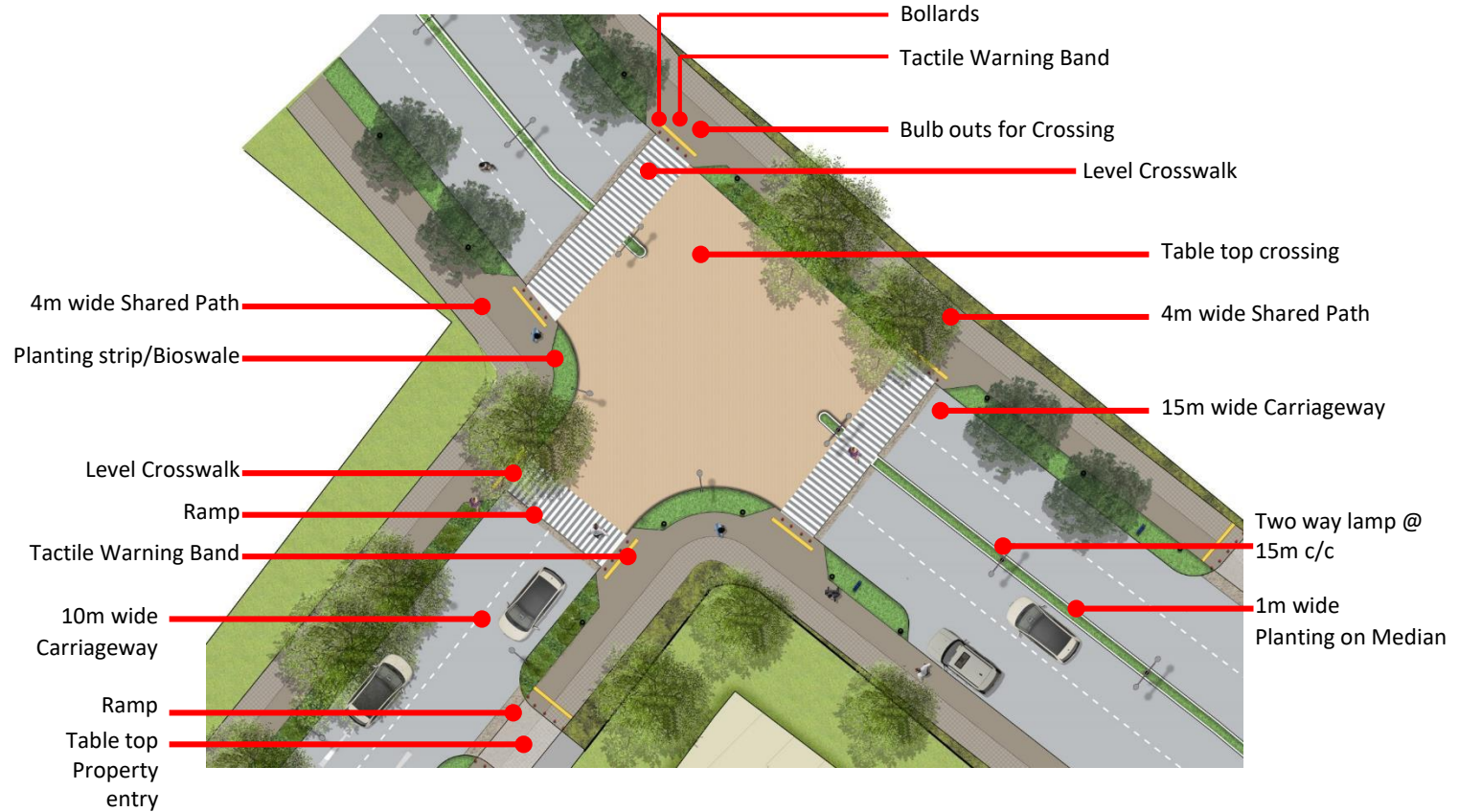


The street lacks basic amenities for the majority of pedestrians, catering for vehicle movement and surface parking only.

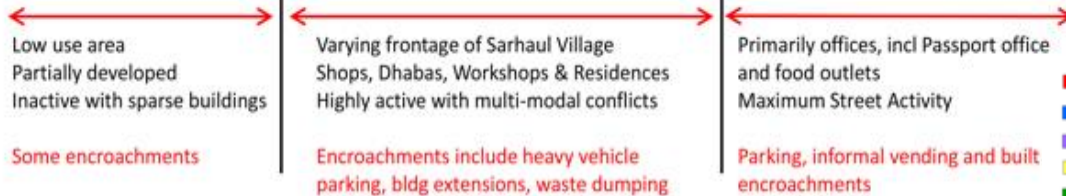
PROPOSED ROAD SECTION: 15 m Carriageway



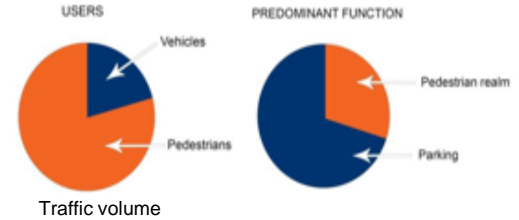
INTERSECTION DESIGN



Anath Road – Existing Issues



Lack of amenities for pedestrians



Lack of amenities for pedestrians

a rare street in the city with a mature shade tree cover, and should be protected and enhanced



Unsafe access



Encroachments "Street Vendors"



Surface Parking



Inadequate Amenities



Poor Drainage



Utility Hazards



Anath Road – Design Proposal



POTENTIAL: MATURE TREE CANOPY



TREE COUNT

1000 trees, large and small **37+** Different species of trees

370 large canopy shade trees

Common name	Botanical name
Sausage tree	Kargelia pinnata
Ber	Ziziphus mauritiana
White mulberry	Morus alba
Jujube	Ziziphus zuzube
Cotton tree	Bombax ceiba
Woman's tongue tree	Albizia species
Indian beech	Pongamia pinnata
Buddha tree	Polyalthia longifolia
Indian lilac/ neem	Azadiracta indica
Gulmohar	Delonix regia
Blackboard tree	Alstonia scholaris
Indian mast tree	Polyalthia asoca
Nosegay	Plumeria rubra
Black catechu	Acacia catechu
Lebbek tree	Albizia lebbeck
Pudding-pipe tree	Cassia fistula
Beleric	Terminalia bellerica
Tree of heaven	Aeilanthus excelsa
White fig	Ficus virens

Common name	Botanical name
Pilkhan	Ficus infectoria
Blackboard tree	Alstonia scholaris
Indian banyan	Ficus benghalensis
Singapore graveyard flower	Plumeria species
Yellow flamboyant	Peltopherum ferrugineum
Kassod tree	Cassia siamea
Ashwattha tree	Ficus religiosa
Caterpillar tree	Plumeria alba
North Indian rosewood	Dalbergia sisso
Neer maruthu	Terminalia arjuna
Babul	Acacia nilotica
Indian elm	Holoptelea integrifolia
Lucky bean tree	Putranjiva roxburghii
Gular fig	Ficus racemosa
Chinaberry	Melia azadirachta
Blue gum	Eucalyptus species
Kadamb	Neolamarckia cadamba
Teak	Tectona grandis

SITE ELEMENTS



Seating

- Permanent seat walls @450m ht
- In MFZ, shaded areas

Bollards

- Metal/Concrete bollards @750mm spacing along all entries/ crosswalks
- Bollards spaced @900mm for wheelchair access

Dustbins

- Concrete Dustbins
- (waste segregation)



- Raahgiri is striving to raise as much as possible for sustainable mobility and people friendly transport infrastructure
- Various associations were made to propagate the value with different organisation
- Stand Up for clean Air for demanding for check on Air Pollution,
- #LightUpForHer by NGO Save the Children for relevant walking infrastructure around the city
- Cycle4Delhi campaign by Help Delhi Breathe for bicycle infrastructure infrastructure around the city especially for the impoverished
- LakhKo50 by SUMNet India demanding policy for 50 buses per 1 lakh population

Raahgiri associating with other NGOs with similar concern





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