



Pune Leads India Toward a Sustainable Future

**Wednesday, September 9th
6:30 pm IST**

Presented by ITDP India



PUNE'S SUSTRANS JOURNEY



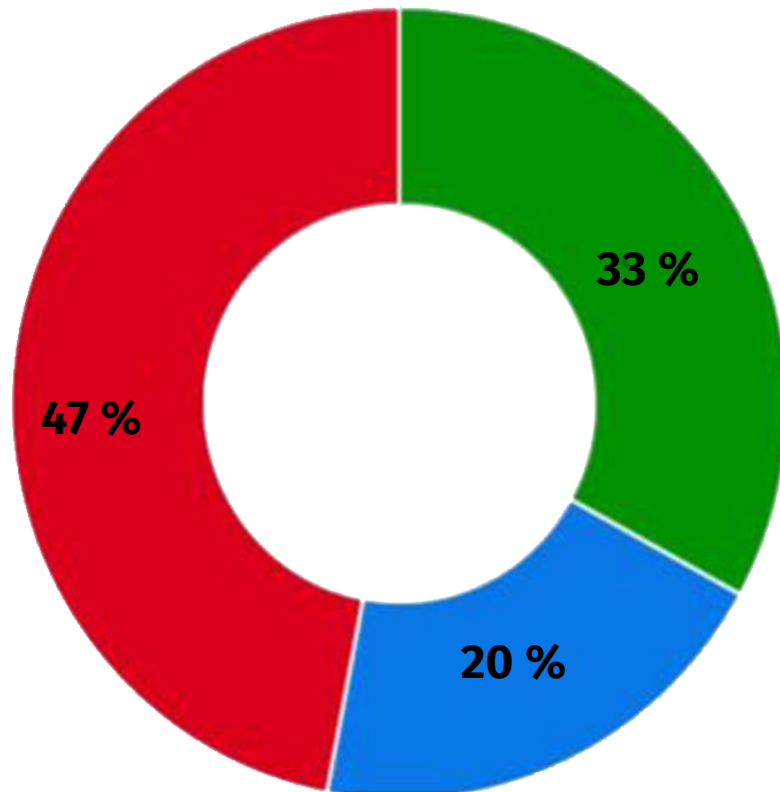
**PUNE
SMART CITY**
DEVELOPMENT
CORPORATION LTD.

Pune, home to 5.7 million people, has been a pioneer in the country in taking initiatives to shift people away from cars and toward sustainable modes of transport.

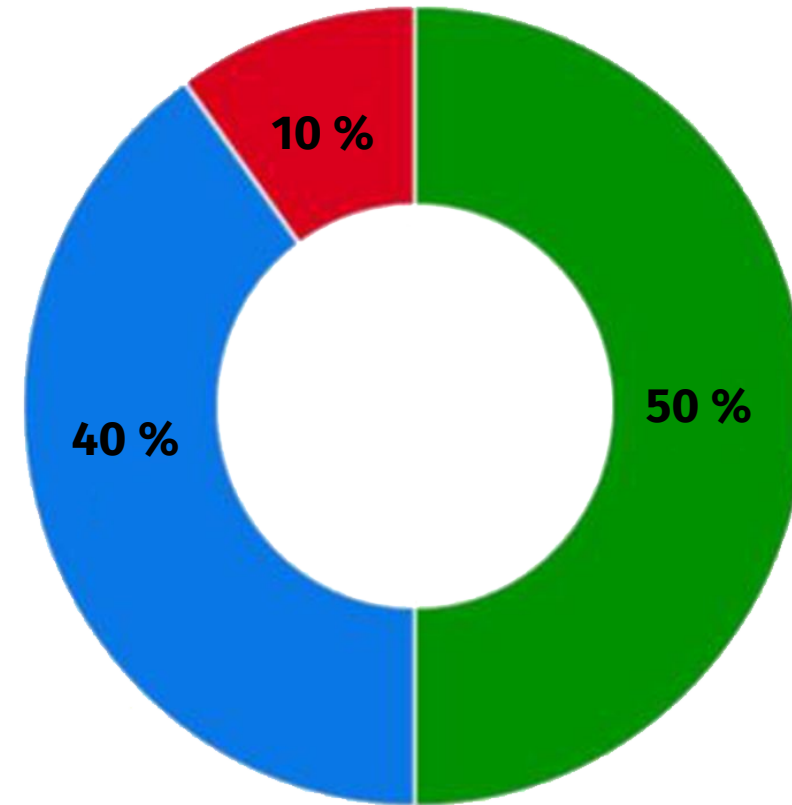


How Does Pune Travel?

Existing Mode share



Goals 2031



Source: Comprehensive Mobility Plan 2008, Pune

Creating Streets For People

NMT TIMELINE

1 COMPREHENSIVE MOBILITY PLAN (CMP)

Envisions improving the modal share of non-motorised transport and public transport from 50% to 90% in 2031.

90%
of all trips using
sustainable
transport by 2031?

2008

2 WALK SMART PEDESTRIAN POLICY

Drafted with the vision of making Pune a pedestrian-friendly city by prioritizing pedestrians and cyclists over vehicles.

2016

5 PUNE STREETS PROGRAMME (PSP)

Initiated a holistic approach in the design of streets under the USGD, with around 100 km of streets across the city to be redesigned with wide, safe, and continuous footpaths in coming years.

4 URBAN STREET DESIGN GUIDELINES

Defined the process for designing streets, provides design templates for streets of different right-of-way and highlights the standards for street elements.

3 PARKING POLICY

The first Indian city to adopt a progressive parking policy emphasising efficient parking management as a way to discourage private vehicle use and encourage citizens to use public transport.

6 COMPREHENSIVE BICYCLE PLAN

First city to create a City-wide Bicycle Plan, with a proposal to create 400 kms of cycle-friendly streets. Intended as the primary guidance document for the city to allocate resources, undertake projects and evaluate the outcomes towards achieving the goals set for improving cycling in Pune.

2017

7 PUBLIC BICYCLE SHARING SYSTEMS



Public Bicycle sharing systems 2017
4 PBS operators to serve as another mode of transport for commuters and provide efficient last-mile connectivity for public transit users.

8 URBAN 95 PROGRAMME

Focuses on walkable, mixed-use neighbourhoods that cater for the basic needs of Infants, Toddlers and Caregivers within 15 minutes on foot.

2018






SmartCity

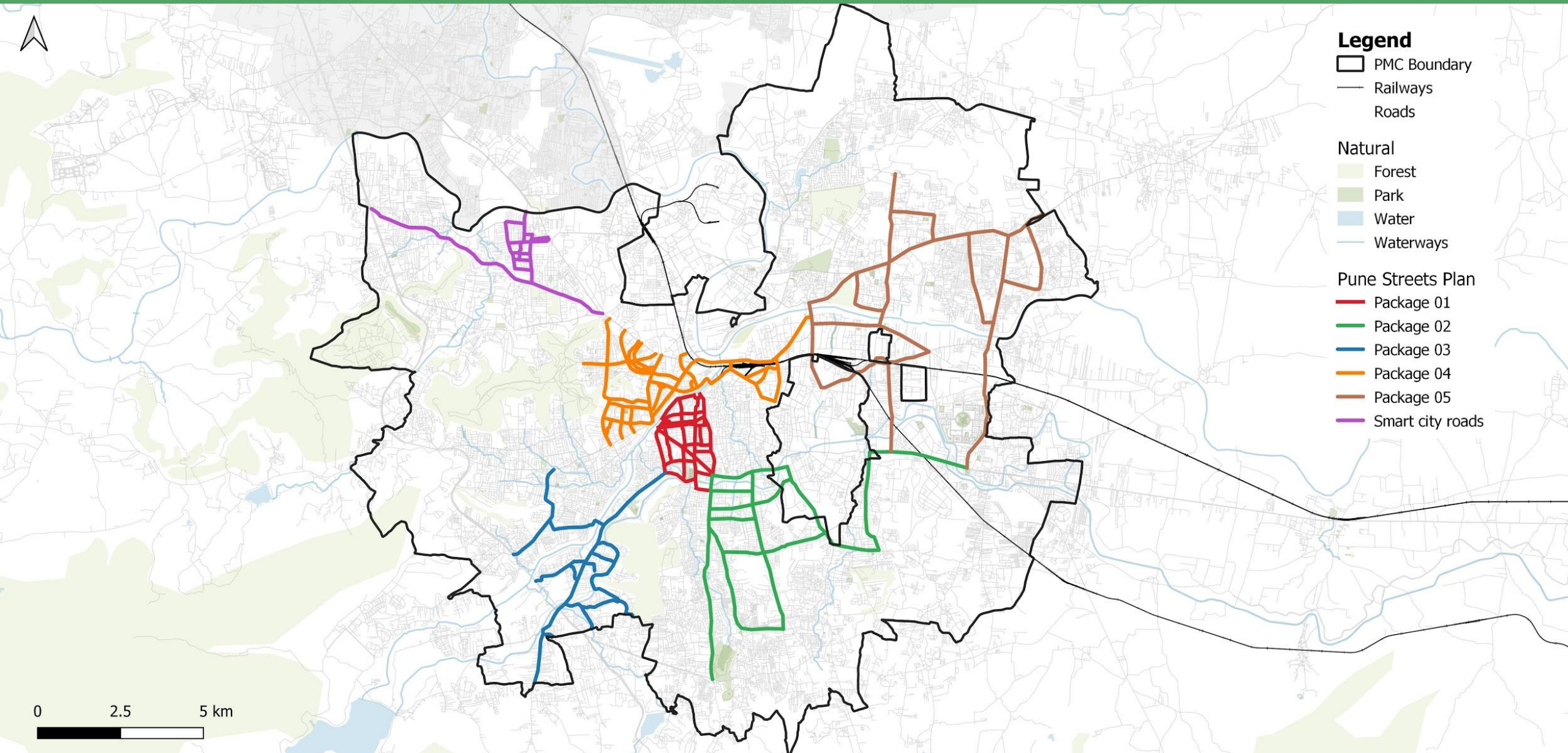
Walk Smart

Policy for Pedestrian Safety and Comfort
Pune City



First Indian City to adopt street design guidelines
Informing national and state guidelines

Complete Street Plan to retrofit 100km of streets



Nationally acclaimed architects & urban designers

DP road, Aundh



Walk the Talk



Natraj Junction

Successful implementation of the “Pune Streets Programme”
65 Kms of complete streets completed by 2019

Creating streets as public spaces



Satara Road

Eat, play, relax, socialize.

Child Friendly streets



ITI Road

Urban 95 programme

Bulb outs

Bollards

Lighting

Table top crossings

Refuge islands

Traffic calming

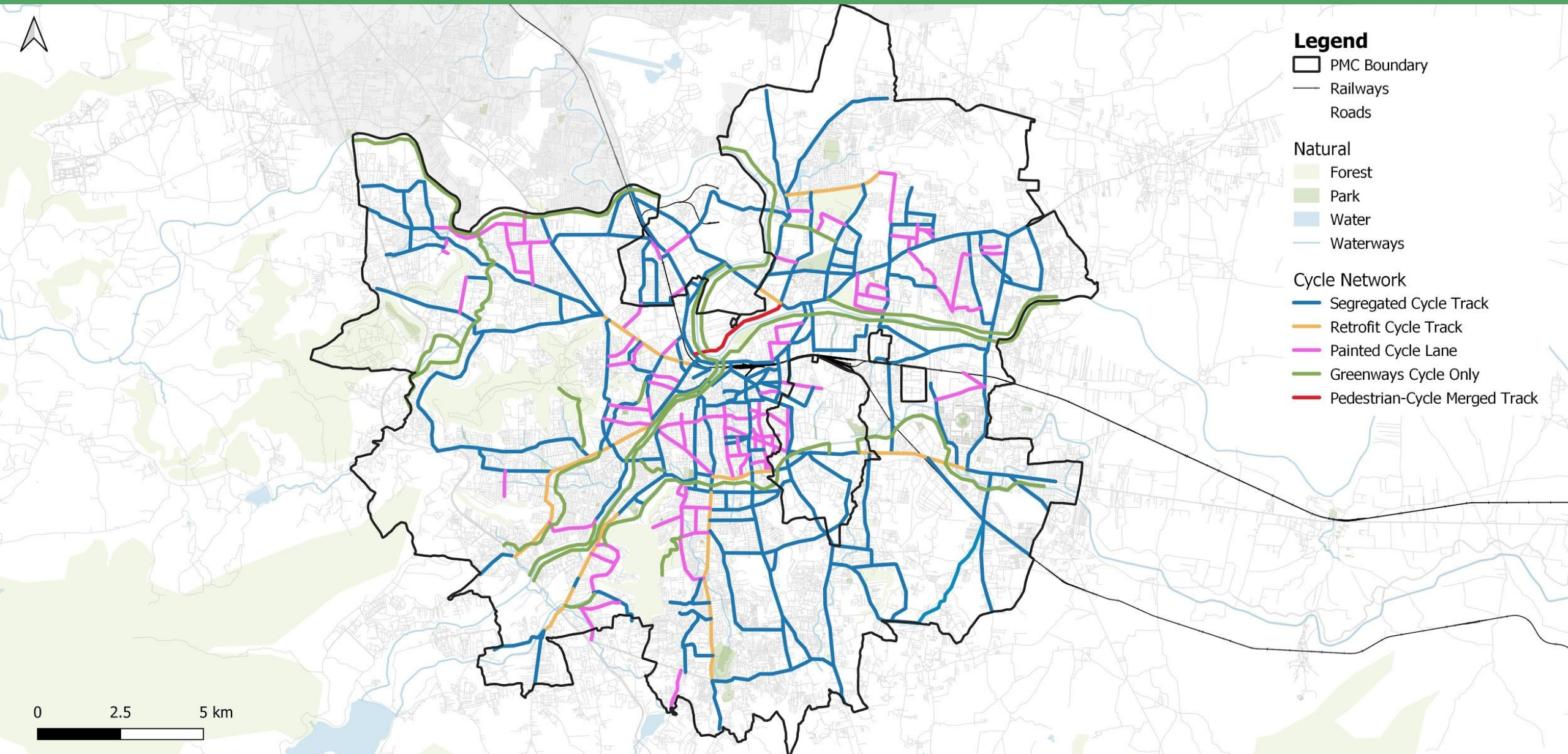
Creating safer for all, universally accessible streets

Bringing back the Cycling Glory



First city to create a City-wide Bicycle Plan
With a proposal to create 400 kms of cycle-friendly streets

Creating a comprehensive cycling network



Green Buffer

**Shaded
walkways and
cycle tracks**

**Shaded
Sitouts**

**Dedicated
Cycle tracks**

The cycle plan to be included in the Development plan

Integration with Transit

JM Road



Cycle sharing



Making cyclists visible with cycle sharing

Pune Parks it Right



ITI Road

Progressive Parking Policy Approved

Reimagining Public Transport



Pune pilots a BRT

Sangamwadi-Vishrantwadi BRT Corridor



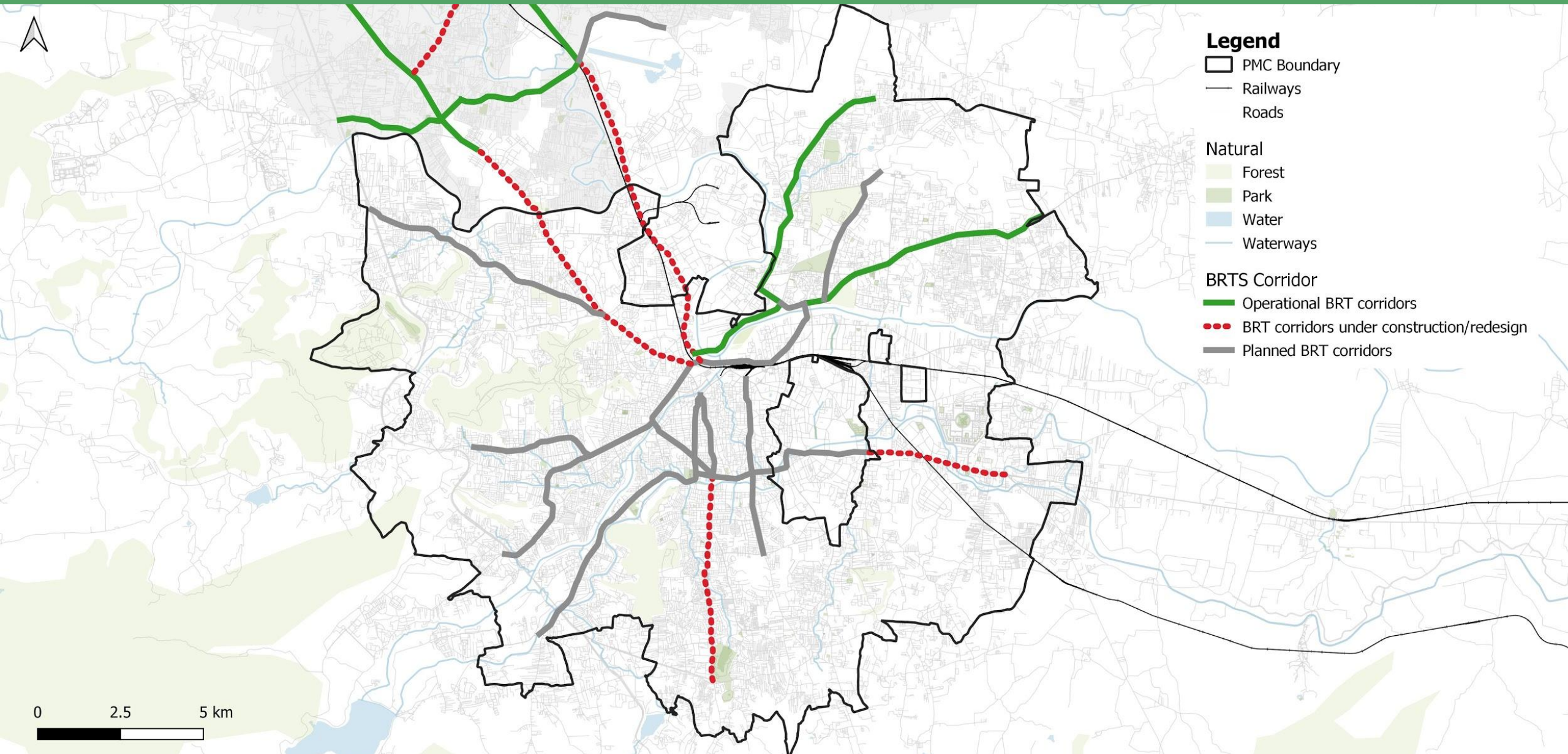
Rainbow BRTS

Sangamwadi-Vishrantwadi BRT Corridor



Rainbow BRTS is one of the largest and most used bus-rapid transit system in the country

Still a long way to go..



Moving towards Greener Mobility



PMPML decided to permanently shift to CNG buses

Pioneer in Electric Buses

Nigadi Depot



City with the largest e-bus fleet in India
India's first E-Bus depot built in Pune

Making Public Transport Fast, Convenient, and Accessible for All




Nitin Warrier

Bringing People Near Transit

Printed from
PuneMirror

Metro may not be hit in city: Study

By Supriya Dedgaonkar, Pune Mirror | May 18, 2019, 06:00 AM IST



Int'l transport policy body calculates accessibility across Pune by homes, offices

Outlining the reasons why Metro will not be a hit in the city and why PMPML is still struggling to extend efficient services and draw passengers, the International Transport Development Policy (ITDP) has presented the results of its study on People Near Transit (PNT) and how this will help the city to go a long way in terms of public transport.

The report was prepared by the international organisation after studying the PNT in terms of percentage of people living within a walking distance of transit stations. Three tools were used for compiling the study, which included data analysis, field surveys and calculation of ward-wise built up density.

'Public transport needs to change with the times'

ST CORRESPONDENT | Saturday, 18 May 2019



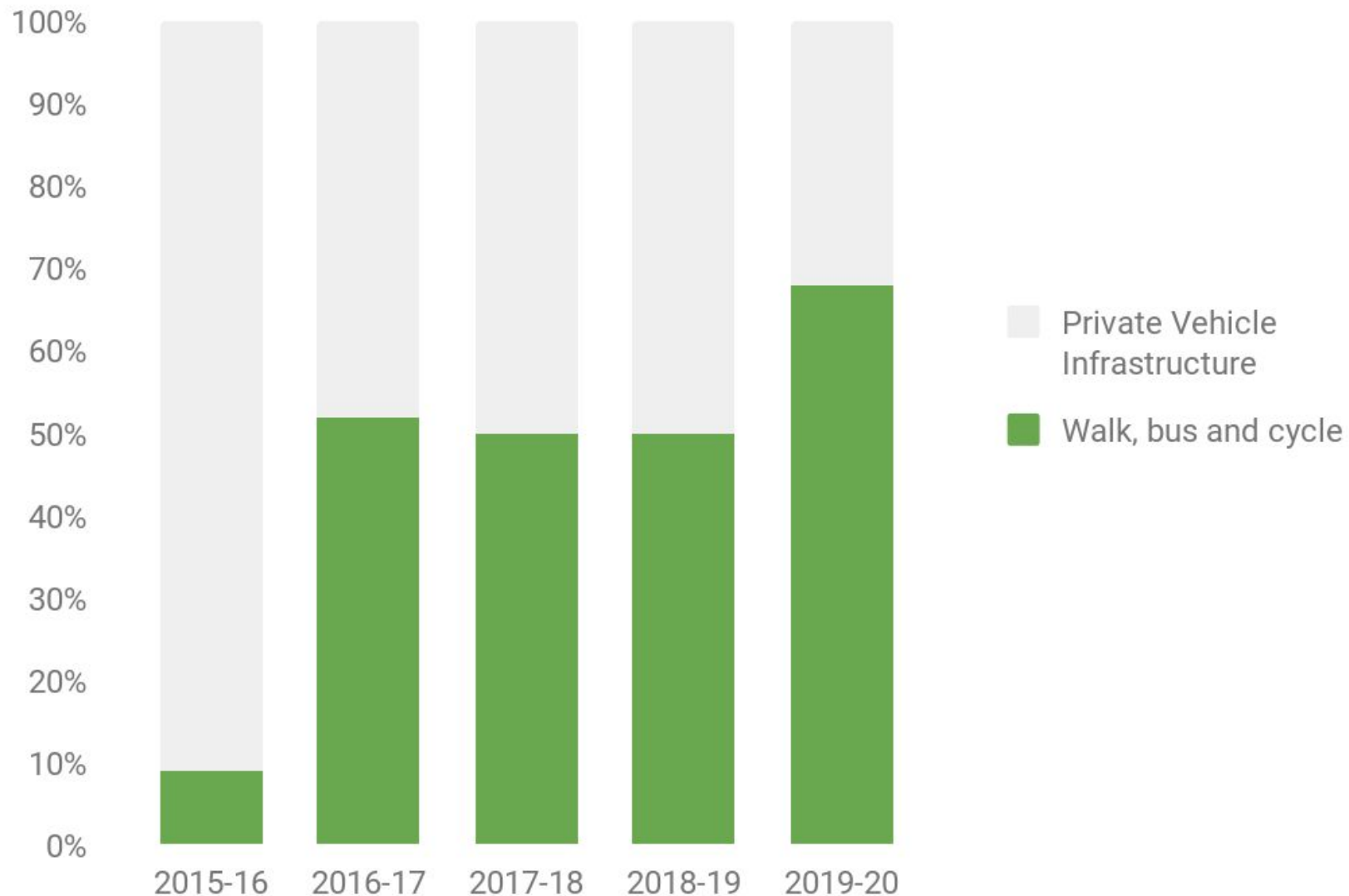
PUNE: "Private vehicles have changed rapidly, but there is no change in public transport buses. Due to this, more people prefer private vehicles over public vehicles," said State Transport Secretary Ashish Kumar Singh on Friday. He added that considering this, State government is planning to purchase 10,000 buses on the lines of PMPML for the State Transport.



“Nayana Gunde said, "There is a need of 3,200 buses for Pune and Pimpri Chinchwad. At present there are only two thousand buses. Both civic bodies will help to purchase 1600 buses in the next two years. After that each year 150

Prioritising People in Budgets and Governance

Dedicated Sustrans Budgetary allocation



Dedicated team



Set up a special Urban Design Cell, Established a Bicycle Department

Dedicated Partners



Events and Workshops exploring new areas of improving mobility for its citizens

Way forward..



Inspiring other cities..



2016: Yichang, China

2017: Santiago, Chile

2018: Dar es Salaam, Tanzania

2019: Fortaleza, Brazil

**Pune wins
Sustainable Transport
Award 2020!**

Pune wins STA 2020!



A decorative graphic on the left side of the image consists of several vertical columns of colorful chevrons. The chevrons are in shades of blue, pink, red, and purple, and they are arranged in a way that creates a sense of movement and depth. The columns vary in height and the chevrons within them are also of different heights, creating a dynamic, layered effect.

MOBILIZE
virtual summit

**Registration is
Now Open!**

mobilizesummit.org

October 26, 28, 30
#mobilize2020