













Streets for People CHALLENGE

The **Streets for People Challenge** is an initiative of the Smart Cities Mission, Ministry of Housing and Urban Affairs (MoHUA), Government of India, to inspire cities to create walking-friendly streets through quick measures, in response to COVID-19.

The Challenge aims to create flagship walking initiatives in cities, which focus on placemaking and liveability. 113 cities have registered for this Challenge to reimagine their streets as public spaces through the lens of economic regeneration, safety, and child-friendly interventions, in order to ensure a green recovery from COVID-19.

The city-led design competition aims to crowdsource innovative ideas for designing and testing the pilot interventions through quick, low-cost solutions.



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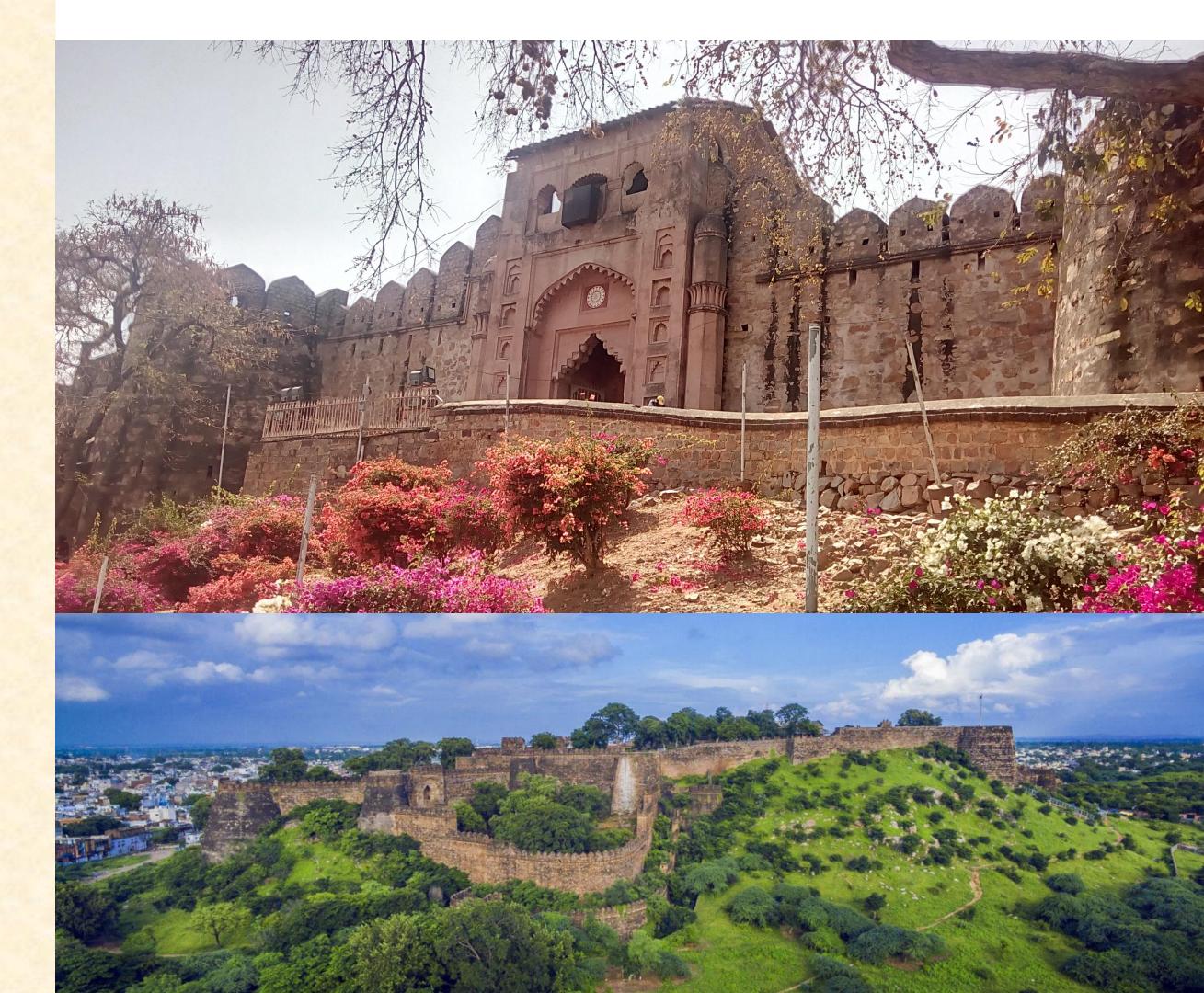


City overview JHANSI

Jhansi, city of Jhansi Ki Rani Laxmibai, is a historical city with a population of around 6 Lacs. This city is well known all around the world for the courage shown by Jhansi Ki Rani and her soldiers against the British Rule during 1857.

City is spread in around 152 sq km and is a junction for Indian Railways as well as Indian National Highways, making it easily commutable from major cities of India.

Jhansi is on the path to become a prominent place to live-in as many useful projects are being implemented under Smart City Mission, AMRUT and many others including development of Defence Corridor around it.





Call for ideas

The competition is an important step in the *Streets for People Challenge*. It aims to crowdsource innovative ideas from professionals and students from architecture, urban planning, and other relevant fields to design streets for people in their cities.

Following the **test-learn-scale approach**, the competition is looking for economical solutions that are quick, innovative, and easy to test.

The winning designs will be tested on ground using cost-effective tools, in collaboration with the local community.

Register here for the competition



Design principles

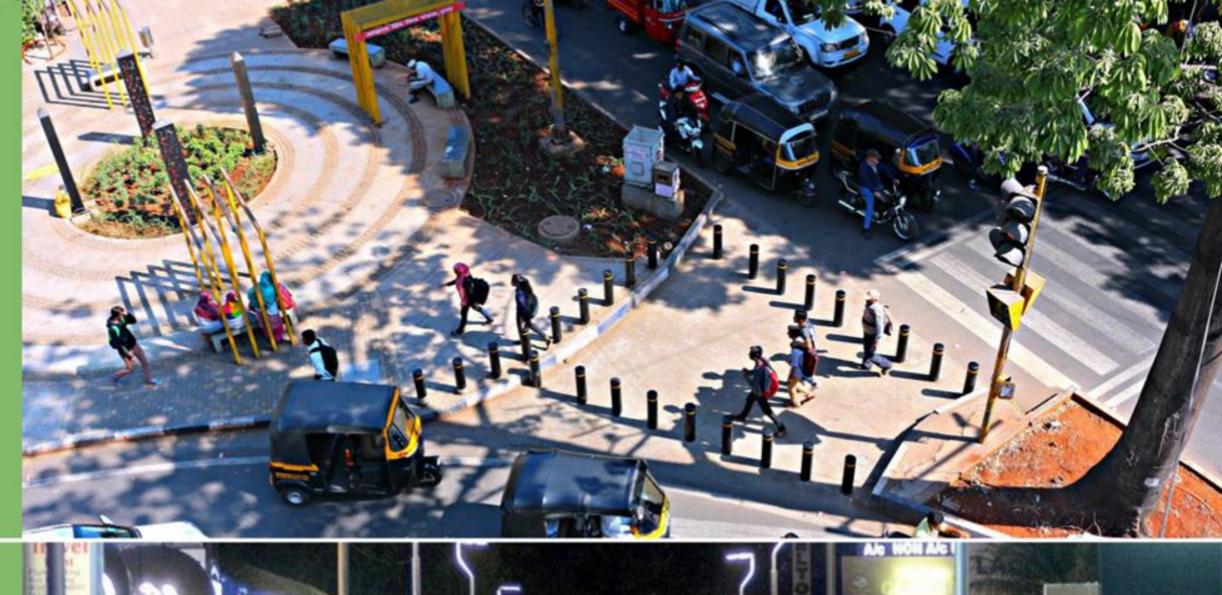
01 Fair distribution of space

Streets for people ensure **efficient mobility** by offering multiple modes of travel, especially **high** quality facilities for public and non-motorised transport.

02 Safety & Security

Streets for people are safe for all user groups by providing segregated spaces for each and incorporating traffic calming measures.

Personal safety is also ensured, with good lighting and 'eyes on the street' through active street edges and vending.





03 Comfort

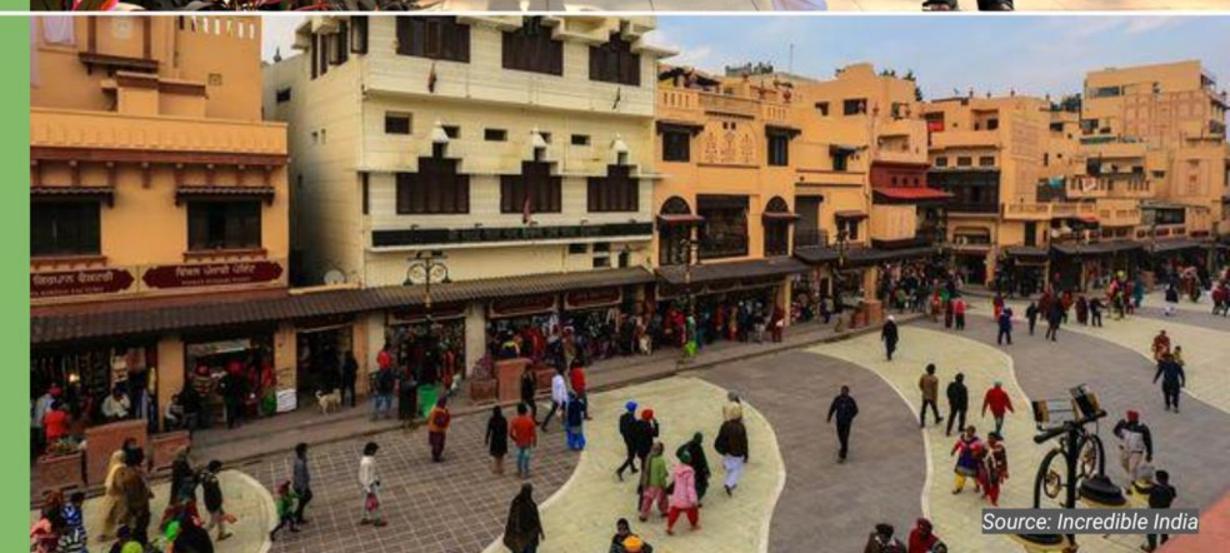
Streets for people are accessible by all, including the differently-abled. Continuous and even-surfaced footpaths, table-top crossings, ramps, and tactile pavers, wherever level differences occur, seating and trees are some measures to ensure universal accessibility and better comfort for all users.



04 Sensitivity to local context

Streets for people are designed to suit the local context, factoring in street activities, patterns of pedestrian movement, nearby land uses, and the needs of the people.

Design interventions can range from contextual street elements to street-level interventions like shared or pedestrianised streets.



05 Liveability

Streets for people are full of life, with **elements** that enhance the liveability of the space. These elements improve conditions for existing users, attract more users, increase retail activity, and transform the street into a vital public space.



06 Environmental sustainability

Streets for people promote sustainable modes of transport and **improve local climatic conditions.** Trees and plants help absorb pollutants and improve micro-climatic conditions.













Design tools

Tactical Urbanism is an approach that uses short-term, low-cost, easy to build, and scalable interventions to catalyze long term change.

Following this approach, we're looking for design and policy solutions that activate spaces to make it **safe**, **healthy**, **and happy**, by:

- Using placemaking elements
- Reorganising existing activities
- Introducing new activities



Importance of community

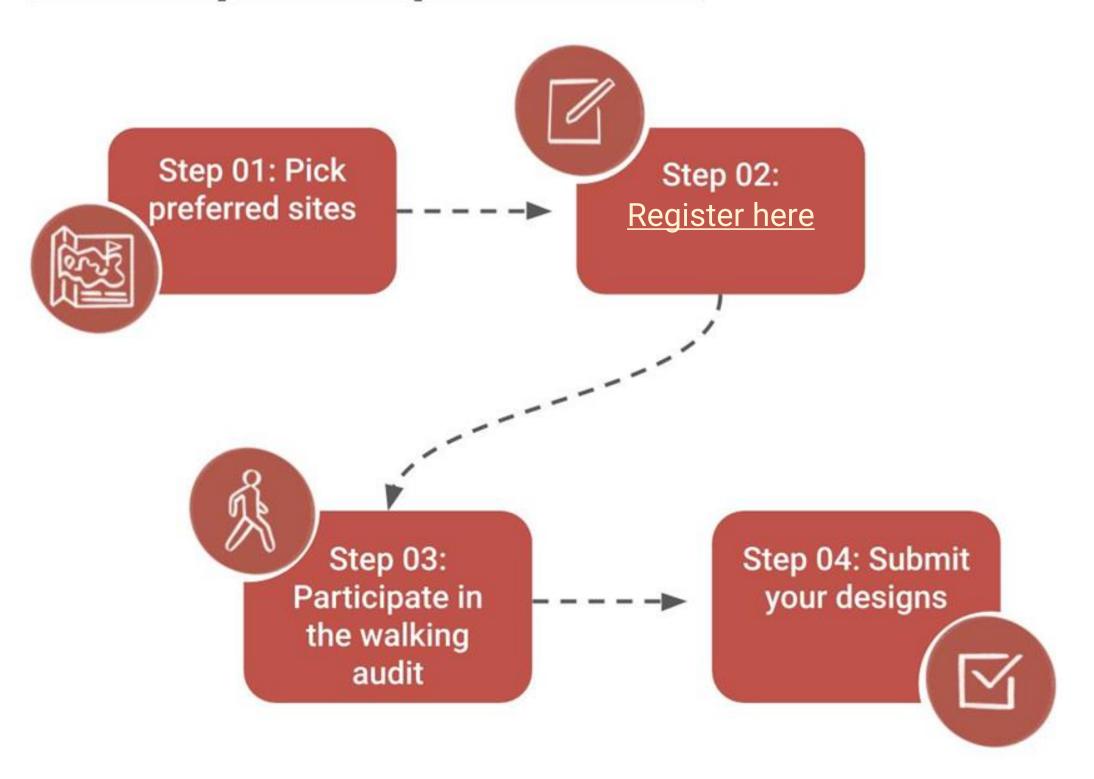
The Streets for People Challenge places the community at the heart of all design interventions. Emphasising on a bottom-up approach, all design solutions must be in alignment with the needs of the community for whom the design is implemented.

context thoroughly and incorporate the findings in the suggested design solutions. Response to local context is a key criteria for final assessments.

The Challenge includes various activities to strengthen the citizen-led approach such as open streets campaigns, walking audits with participants, and perception surveys.



Participation procedure



Here are four steps towards the submission!

- 1 | Select the sites for which you wish to develop the design solutions. The information about the sites is provided in the following pages.
- 2 | Next, please **register** through the given link and let us know!
- 3 | Join us for the **walking audit** at the pilot sites.
- 4 | Using the insights from the walking audit, to develop the design and submit them before the deadline!

We look forward to seeing your awesome design solutions!

Proposal for pilot

Under the Streets for People Challenge, the cities will test at least one pilot; comprising of a flagship public space project and a liveable neighbourhood. Hence, this 'call for ideas' include sites for both components. Participants can select either or both of the sites to provide design solutions.

The sites fall under any of the typologies listed below:

Flagship public space:

- 1 | Market / Retail areas
- 21 Transit hubs

Liveable neighbourhood:

- 1 | Mixed-income neighbourhoods
- 21 Resettlement colonies
- 3 | Unplanned low-income neighbourhoods

Designing the pilot



Flagship public space

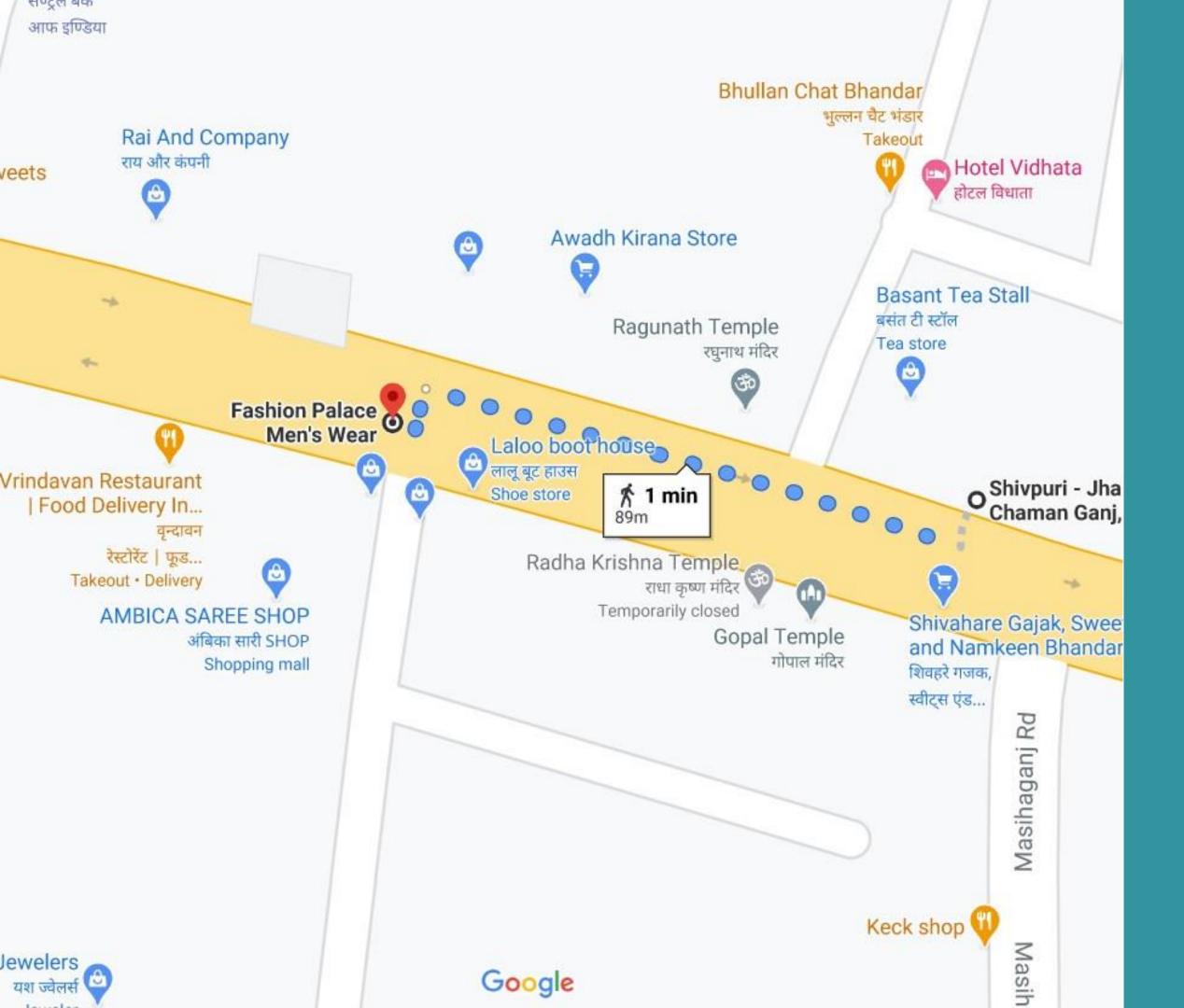
- Understand the local context and city's aspirations
- Demonstrate implementable design concepts through complete or partial pedestrianisation strategies
- The design should respond to the vision of the challenge, to create city-level impact



Liveable neighbourhood

- Understand the local context
- Demonstrate implementable design concepts for creating walkable and liveable neighbourhood in holistic manner.
- The design should respond to the needs of local community and ensure safe, inclusive, and comfortable access to amenities and services.

To know more about the typologies, please check out the Online Workshop 01 presentation



Flagship Pilot Site

Site A: Sipri Overbridge

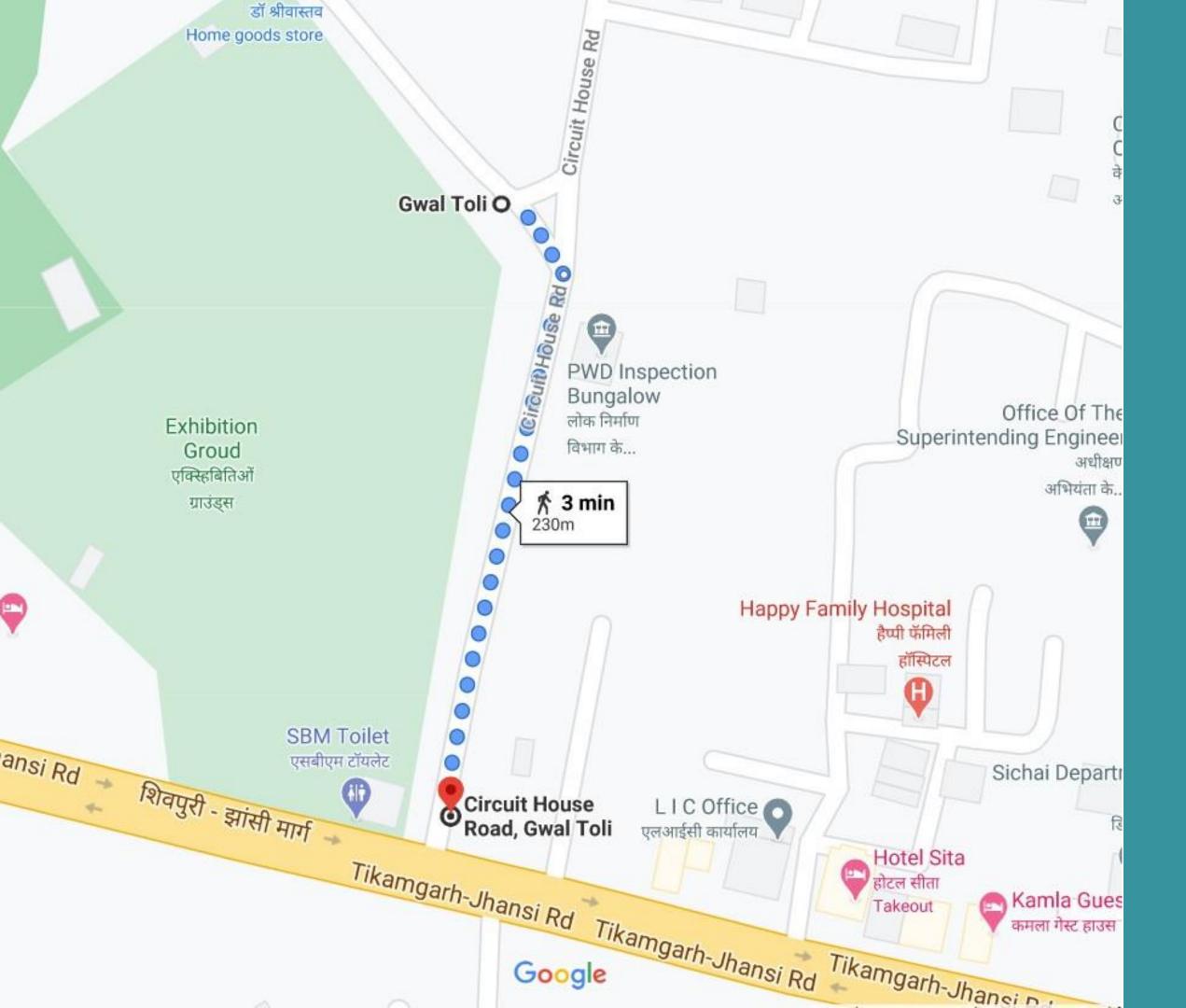
Start Cordinates: 25.4524595, 78.5513455 End Cordinates: 25.4525626, 78.5504836

This proposed site is under the over bridge situated on Shivpuri Road near Sipri Bazar. Site is very much spacious and currently is being used for parking cars and other public vehicles.

Sipri Bazar is one of the major markets of Jhansi. So a smart street at this place will be very useful for the shopping lovers.

The design solution should also include a strategy to make the area around the street walking friendly.

Click here to download site details



Neighbourhood Site

Site B: Circuit House

Start Cordinates: 25.4522853, 78.5612482

End Cordinates: 25.4503343, 78.5610705

This proposed site is situated near Circuit House along with the residential colony of government officers from several departments.

This has very greenery around this as well as work in execution for City Libraryand Atal Park.

The design solution should also include a strategy to make the area around the street walking friendly.

Click here to download site details

Timeline

Any changes to the timeline will be notified to the participants in advance.







Competition roll-out

17th Dec

2020

Registration closes
11th Jan

2021

Audit
18th Jan
2021

Walking

Submission by 11:59 pm IST 13th Feb 2021 Announcing of results 8th Mar 2021

All winning teams are expected to assist the city with:

Note

- Refining the design based on the inputs from community, city officials, and other stakeholders;
- Testing the design on the ground;
- Monitoring and Evaluation of implemented design.



Eligibility criteria







Professionals

Students

Multi-disciplinary collaborations

- Professionals and students in the fields of architecture, urban design, planning & other relevant fields are eligible.
- At least 1 team member should be a local resident of the city, who will serve as the representative.
- Multi-disciplinary collaboration is highly encouraged.
- There is no restriction on the number of members per team.

Evaluation criteria

All submitted design proposals will be evaluated based on the following criteria:

- Originality of idea
- Understanding of the local context
- Inclusivity of the design solutions
- Feasibility of implementation
- Fulfilment of submission requirements in the prescribed format

The entries will be evaluated by local officials, citizens, experts, and other stakeholders.

Participation guidelines

- Participants are free to submit multiple entries per team.
- Participants are free to submit entries for multiple cities and for multiple sites per city.
- Any team assisted by a competition organiser or jury member will be disqualified.

Plagiarism of any ideas or images will be disqualified with a notice.



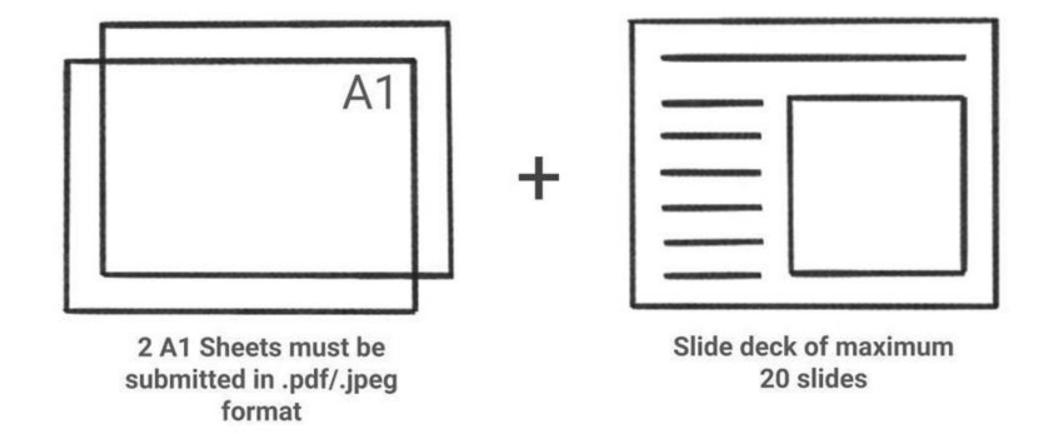
Register here for the competition

Any change in the timeline will be updated on the competition page in the <u>Streets for People Challenge website</u>

Submission guidelines

- 1 | Participants should create a shared folder (to be renamed with the competition ID), which must contain the 2 A1 sheets and the slide deck (20 slides). Maximum folder size: 25MB
- 2 | Team registration ID and sheet number should be mentioned at the right bottom corner of every sheet. Team names, logos or organisation names should not be mentioned on the sheets.
- 3. Participants should share the drive link to the shared folder at (jhansismartcityltd@gmail.com).

For any queries, email us at (jhansismartcityltd@gmail.com)



The submission should cover the following:

- Key plan
- Design concept & diagrams
- Detailed plan and sections of the design intervention
- Implementation strategy addressing parking, vending and other on-site challenges
- Rough budget estimate and phasing
- At least 3 renders / views of the design intervention
- 200-300 word write-up about the design intervention



<u>Awards</u>

Shortlisted Entries

Shortlisted entries will be displayed at the Jhansi Streets for People Exhibition, and circulated via the city's social media platforms.

Winning Entries

All winning teams will get the opportunity to present, discuss, and develop their ideas with city officials, experts, and the community.

The winning designs will be tested on ground using quick, innovative, and cost-effective tools.

Streets for People CHALLENGE

A programme of













REGISTER HERE