



Proposal for a Cycling Track

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Objective



- To provide a cycling track spanning across Marthahalli White field area
- Reduce the usage the motor vehicles & pollution
- A Healthy mode of commute for Bangaloreans

Need for a cycling track



- Marthahalli as we know today is a high populated area with many apartments. Roads which connects city To Whitefield and ITPL passes through this area.
- Residents of Marthahalli, do take their own vehicles for short commute like shopping as it is impossible to walk to cycle through Marthahalli Main Road.
- **This is exactly where a dedicated cycle track can help.**
- Once a dedicated cycle track is established, residents of marthahalli will be motivated to use cycles rather than automobiles to commute.
- This should help to reduce the traffic in Marathahalli area.



Proposed Plan



Two Major road segments passing through Marthahalli are

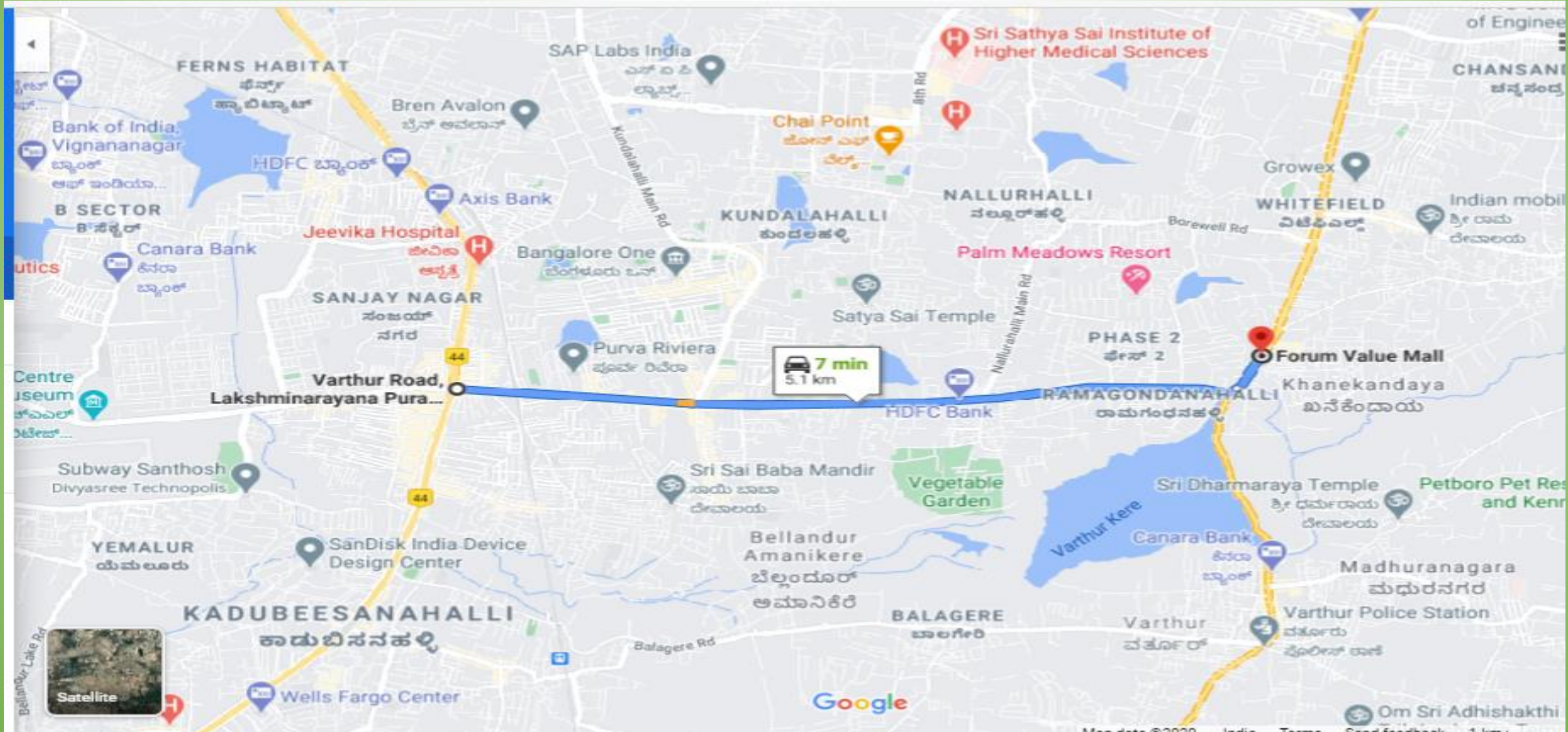
1. HAL Airport- Varthur Main Road
2. Kundalahalli Underpass to Graphite India Road

In this context we can think of three cycling route

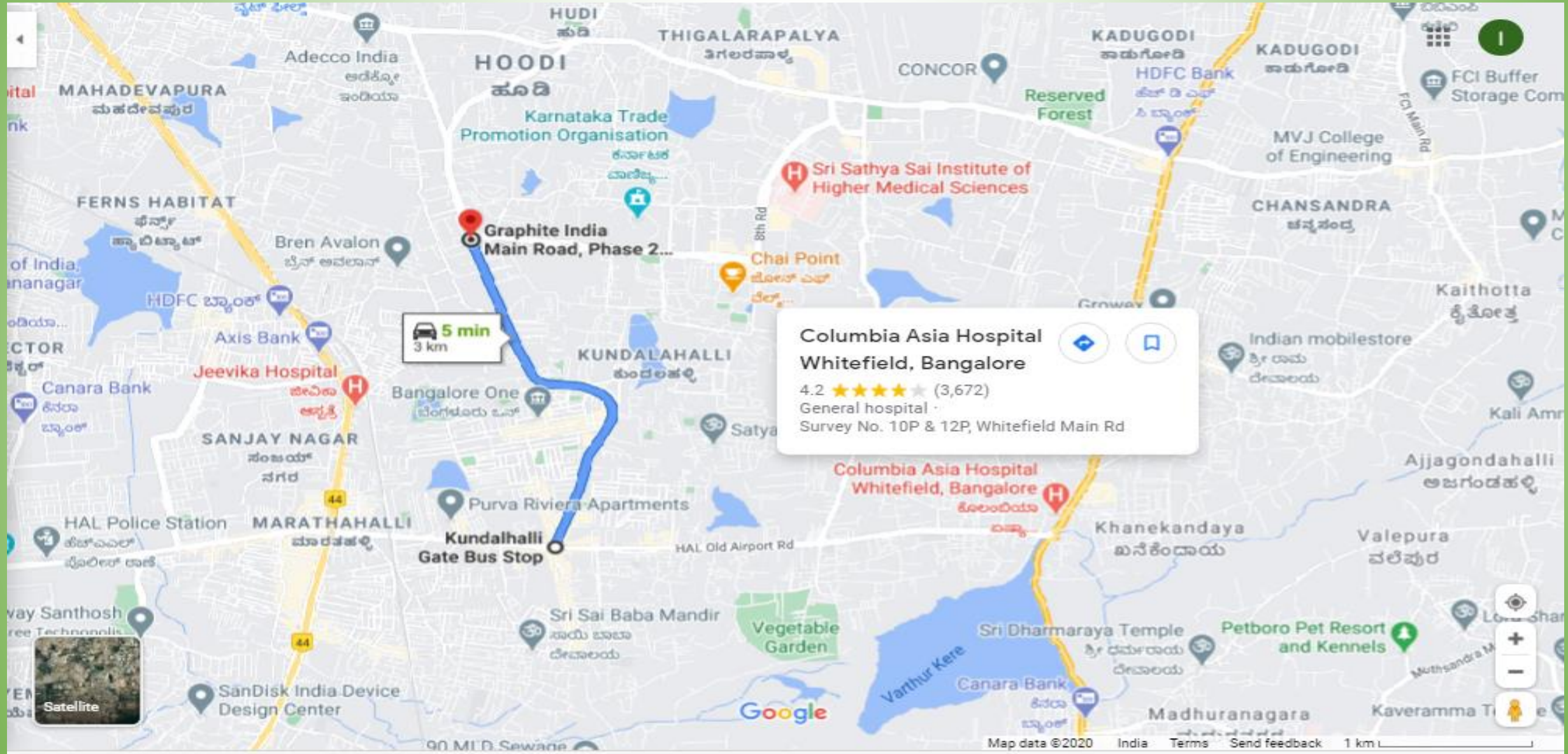
1. Cycling track starting from Marthahalli Ring Road Intersecting till Forum Value Mall (5.1 Km)
2. Cycling track starting from Kundalahalli Underpass to Graphite India Metro Station (3.0 km)
3. Cycling Track starting from Brookfield's Junction to Chinnappana Halli Lake (1.1 km)



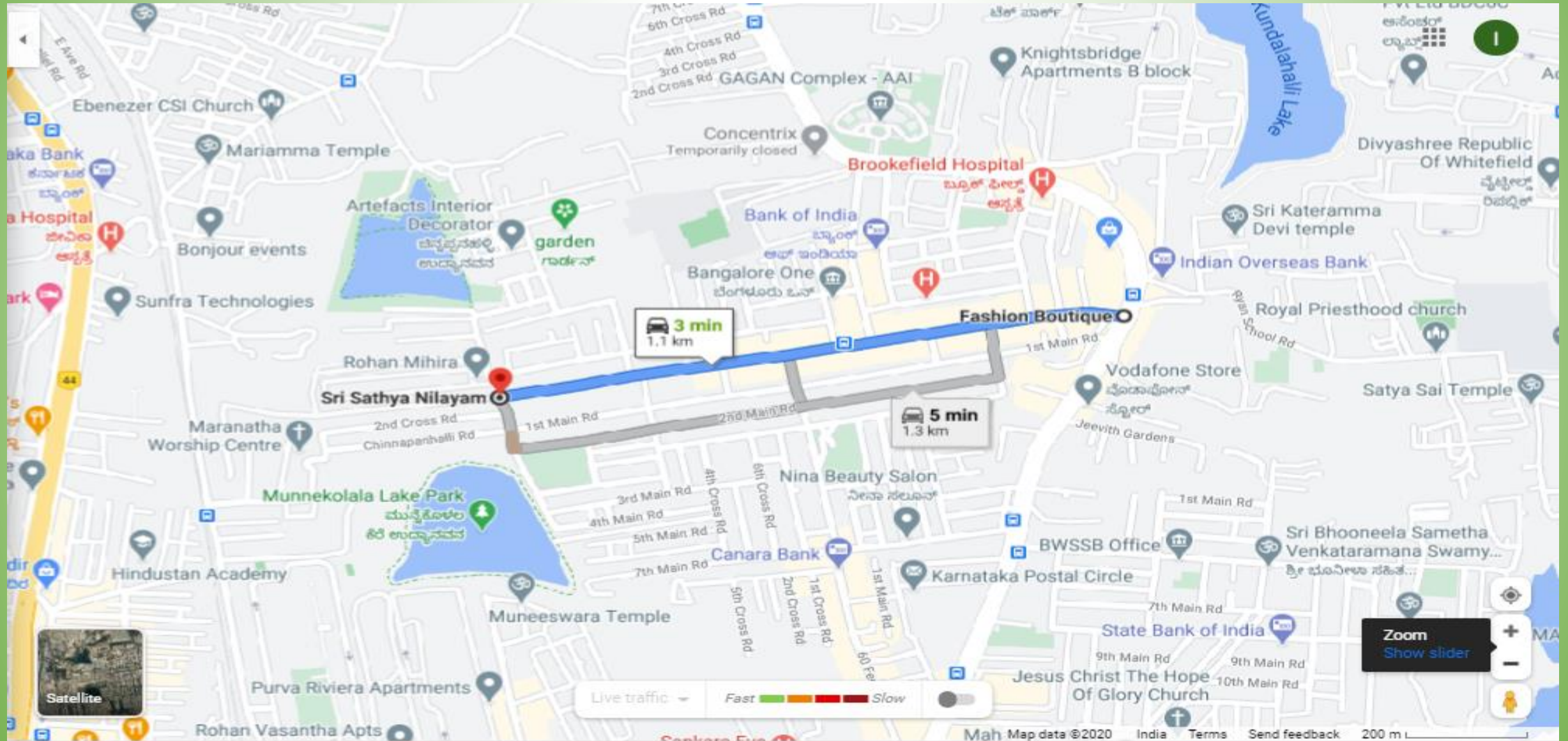
Marthahalli Ring Road Intersecting to Forum Value Mall (5.1 Km)



Kundalahalli Underpass to Graphite India Metro Station (3km)



Brookfield's Junction to Chinnappana Halli Lake (1.1 km)



Benefits



Marthahalli Ring Road Intersecting to Forum Value Mall Road is a straight road spanning a distance of 5 km, with schools, hospitals and many other commercial , shopping and residential complexes. As present most of the residents make use of the their four wheelers and two wheelers for shopping, visiting friends and other activates. A cycling lane will motivate many residents in this area to switch to cycles for shopping at DMART and other places and students to make use of their own cycles to commute to school.

Kundalahalli Underpass to Graphite India Metro Station (3.0 km) is another road with many schools, Engineering colleges, hospitals commercial , shopping and residential areas. This will be the major road which connects Marthahalli with a nearest Metro station.

A cycling lane will motivate residents not only to use cycles for commute to Metro station and shopping activities. This will reduce the parking space near metro staton. Cycles take less parking space compared to automobiles

Kundalahalli Underpass to Chinnappanahalli lake (1.1 km), passes through AECS layout. This is a major shopping area. This road runs out of parking space quite often. Currently this is only way people can get direct access to Chinappanahalli lake and Munnekolala lake. With a dedicated Cycling track, more people will be motivated to take cycles for visiting the lakes & shopping during evening. This is one of the first area where a cycling lane can tried out due to close vicinity to a residential area.