

Feature	Data Parameter	Current technology	Improvement	Service Provider	Benefits to Service Provider
Accurate ETA	Average Speeds and waiting time	Gooogle maps being used to see congestion levels	On ground installations	Bangalore Traffic Police	Better Traffic monitoring and placement, timing of signals
Parking at destination if you take own car	Parking spots availability, Parking zone, Cost	Smart Parking System (Yet to be implemented)	Details of parking and Deep link to track car	BBMP	One app for all needs instead of getting commuters to install multiple apps
Waiting time for buses	Waiting time	BMTC MYapp	Inclusion into the app	BMTC	Increased ridership   Public transport to be chosen primary form of tranport   Congestion management   Environmental benefits
Bus Trip Planning	Bus routes, Stops, Schedules	BMTC Myapp	Only real time planning option provided, no journey planning option	BMTC	
Crowdedness of buses	Ticket Sales	BMTC MYapp, BMTC (ITS)	If details on crowdedness are provided to commuter then older people can take a better decision	BMTC	
Uber as an option	ETA , Cost of trip, Sanitation	Google maps, Uber App	Uber Pool inclusion while taking nearest main road as pickup point   Temperature of driver	Uber	Increased use of Uber Pool which means more riders and less cars for Uber   Service requests will help making informed decisions regarding expansion
Alerts on Uber booking mid journey	ETA	Uber App	Provision of Deep Link to App to book or Same interface booking	Uber	
Uber accessibility score for each ward	Number of cars and autos, Trip details( Source, Destination, Distance, Cost)	Uber Movement	Inclusion into service provider side of the app	Uber	
Geneal Acessibility score for each ward	Demographics data (Income, Age, Gender, Education),Land Use data, Road layout	Open source data	Inclusion into service provider side of the app	BBMP and other sources	
Map of Division into zones and wards, color coded acccording to accessibility score	Accessibility scores	Google maps defining extent of wards, bus stops, commercial spots, congestion levels	Quantifying data for each ward and service provider for clarity	BBMP and other sources	
Yulu as an option	Nearest Zone, Walking distance, Availability, Sanitation, Nearest drop off point to public transport	Yulu App	Inclusion into the app so people know about Yulu as an option while journey planning   Yulu as last mile connectivity for areas less accesible by BMTC	Yulu	Yulu as an option will increase ridership   More members added to Yulu family as they are aware of zones near them   Use accessibility index to identify residential and interior areas to deploy services   Advanced service request platform to make informed choices
Yulu accesibility score for each ward	Number of zones, Available bikes, Trip details ( Source, Destination, Distance, Cost)	NA	Understanding Acessibility of area	Yulu	
Requesting for Services	Details of commuter, Location, Location details (Population,Area),Type of service, Location of service station,	Request for service on respective platforms	Shows requests already made in that area so requesters can either choose that and increase number of votes for that request or add another request   Sharing on social media to gather more people to request	Prayanaka	

Saving routes	Destination for routes saved as "Work"	NA	Option to save everyday routines to understand current traffic situation and transit service schedule   Service providers can understand usual destinations using the data provided by this feature	Prayanaka	
Cashless Payments	NA	Ticket at metro station or in bus	Connecting e-wallet to make payment and generate e-ticket	Google Pay	NA