



TECHNOMANYA SOLUTIONS PVT. LTD.
Smart Digital Technology



SMART SCHOOL BUS

www.smartschoolbus.in

Every kid gets to school in time &
returns home safely



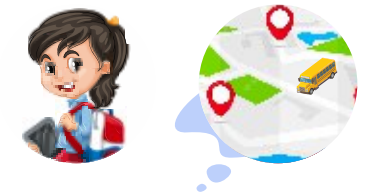
Here is what other school bus management & routing vendors aren't offering you

Planning routes for school buses is easy-said no one ever!

A lot needs to be done even before your child can set foot aboard. School bus transportation is a complex process involving 3 separate entities: Manager, Drivers, & Parents-and we've got discrete applications for each!



The academic year starts soon. But school bus managers have been at work long ago.



They've been trying to figure out which student goes on what bus.
How to allocate the least number of stops without leaving out anyone?
How to decide bus capacities? Which route is the shortest?



If and when bus managers work out the logistical details, they need to acquaint & monitor their drivers with these routes.



This brings us to the parents-who will probably spend hours waiting for their child's bus to arrive



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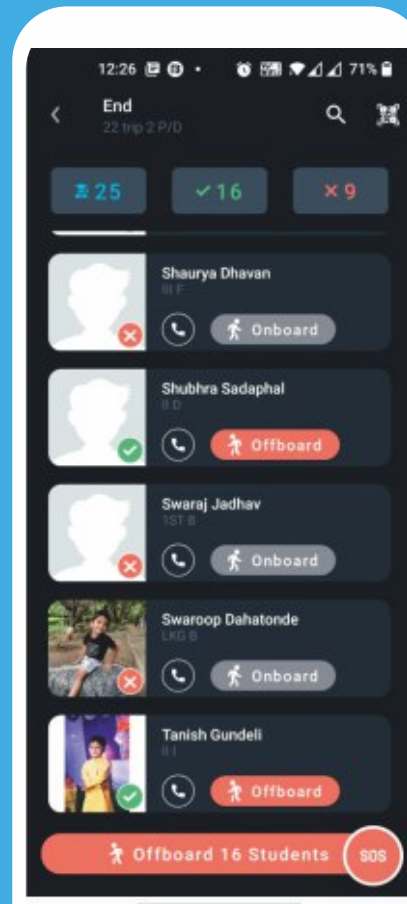
The Manager App

Helping managers optimize route planning, scheduling, and resource utilization. All this while still keeping an eye on important Kpls!



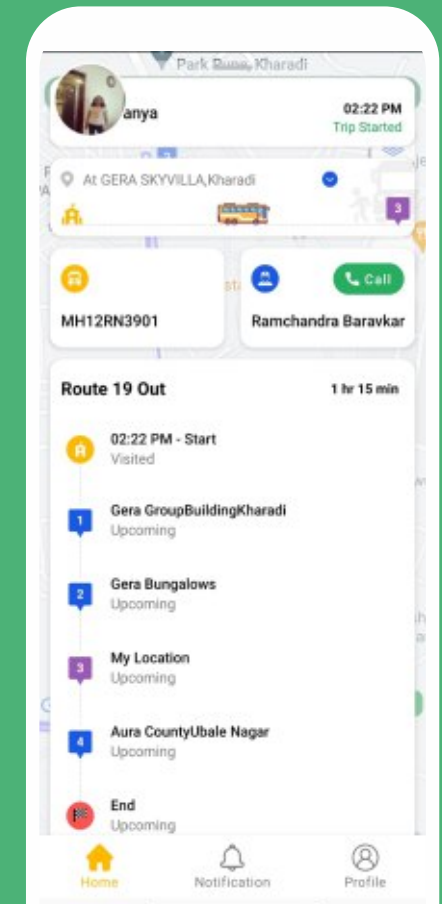
The Attendance App

Attendance App is providing the real time tracking of child while traveling in a bus... It's Provide you on- board and off -board of your child from the bus attendance app by the bus Attendant



The Parent App

Being a parent isn't easy. While we certainly can't change that, we can at least try and make your child's journey to school easy.



Bus Manager App

Because ignorance isn't bliss!

Management of School bus routes, pickup & drop stops, drivers, & students-every day, is simply too stressful. That's why we're here to help school bus managers.



Easy Routing & Planning



Complete Visibility



Comparative Analysis



Driver Surveillance

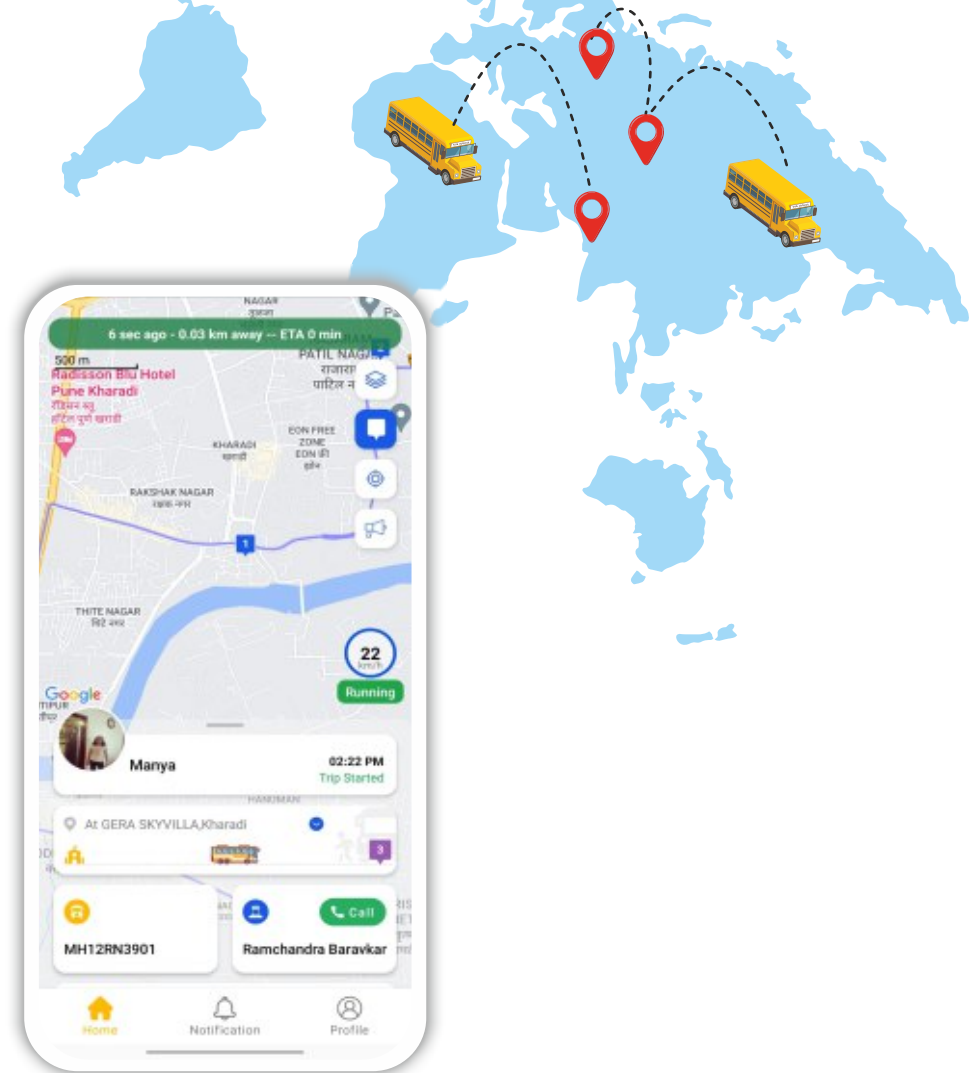


Real-time Tracking

Underrated, yet extremely useful!

Know which bus is at what bus stop at any given time. Experience a whole new level of transparency!

- 1 On-trip buses vs off-trip buses
- 2 Create geofences with configurable tolerance
- 3 Traffic details for selected routes
- 4 Insights into bus details and driving violations
- 5 Route Playback and history



Student Point Allocation

Strategic planning for higher profits

Allocating bus stops is an intricate planning process that leads to better resource planning, optimal trips, and grater savings!



Designate distinct routes to buses. Cluster bus stops along those routes.



Effectively manage your fleet and driver resources



Students in nearby areas get picked/ dropped off by the same bus



Always know the number of occupied or available seats on a bus



Trip creation with route optimization

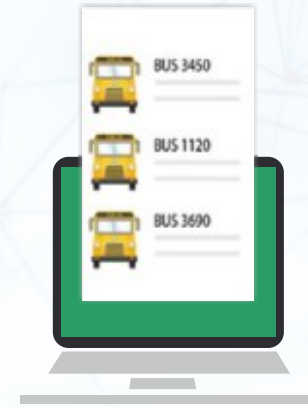
Your route to savings awaits!



You have a list of 10,000 students.



How will you decide which student boards what bus?



Next to it, a list of available buses



Here's what you need to do, upload an XLS sheet with student, bus & driver details. And that's all!



Our highly advanced route optimization module goes through millions of hypothetical routes. It considers traffic, detours, bus stops, driver & bus availability before mapping out the choicest route for your school bus.

With route optimization, you're bound to get routes that are:

Shortest

Fastest

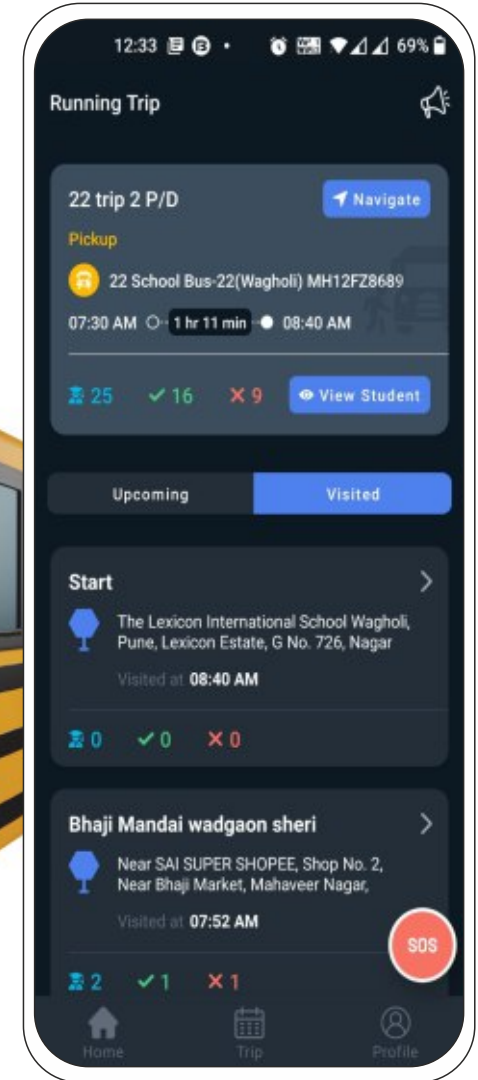
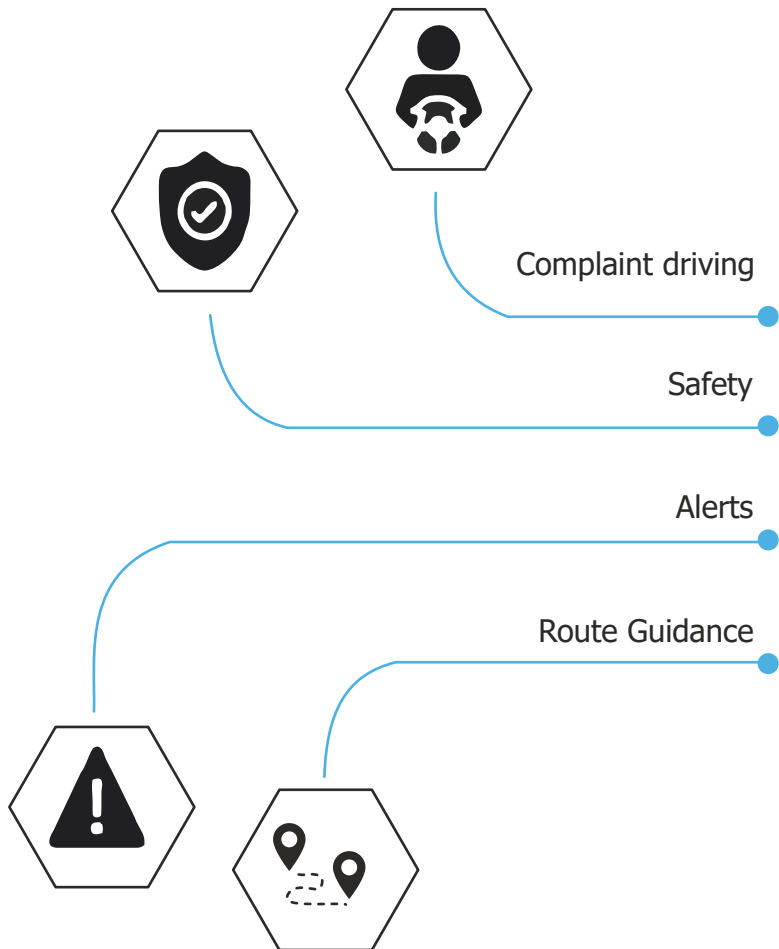
Cost effective

Productive

Bus Attendant App

Empowering Bus Attendant with technology

School buses simply can't function without their drivers. Familiarizing Bus Attendant with everyday routes, providing timely navigation, or student pickup/drop stop details is crucial



Attendance

○ **Transparency & time-efficiency**

Precious school hours are spent taking student attendance. That's why we have found out a solution to streamline the process of taking attendance



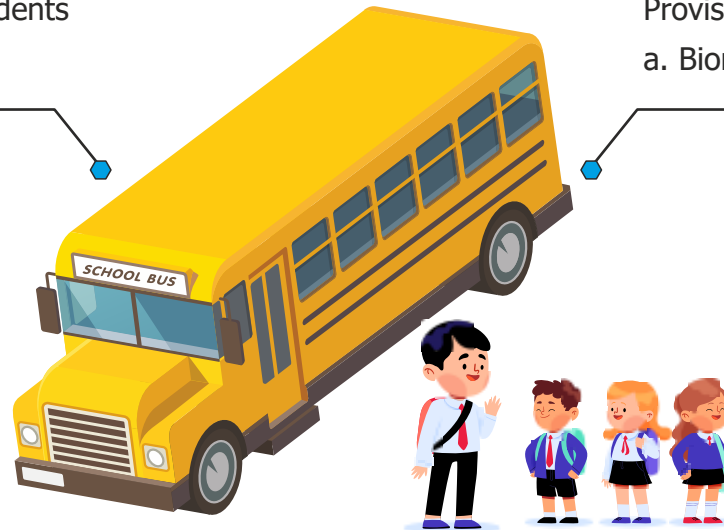
Bus Attendant can take student attendance



Attendance reports can be reviewed by parents



Making sure that students board the right bus



Provision for taking attendance via-
a. Biometric identification b. QR codes c. RFID



Utility

— **A platform that lets you do more**

Get the most out of your school bus tracking application! You can do a lot more when you have the right tools!

1 Alerts for reckless driving

2 Stream in-fleet video footage

3 Emergency alerts

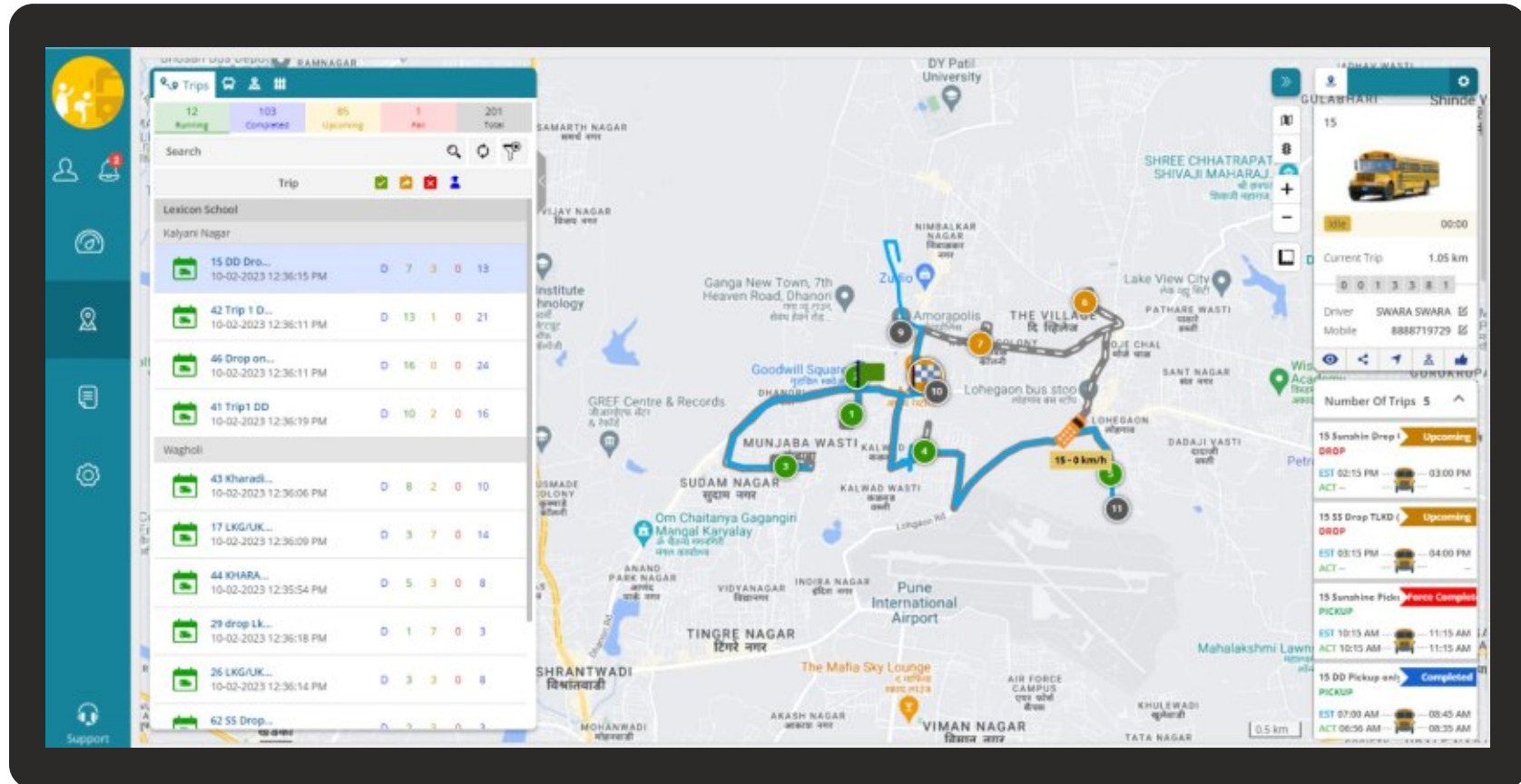
4 Get to know about bus Delays

5 Notifications for bus boarding or disembarking

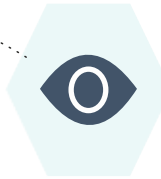




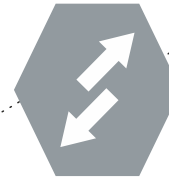
Why SmartBus is the Smart Choice?



Accurate ETAs



All-mile Visibility



Safer Transfers



Reduced Costs



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Lets Connect.....

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