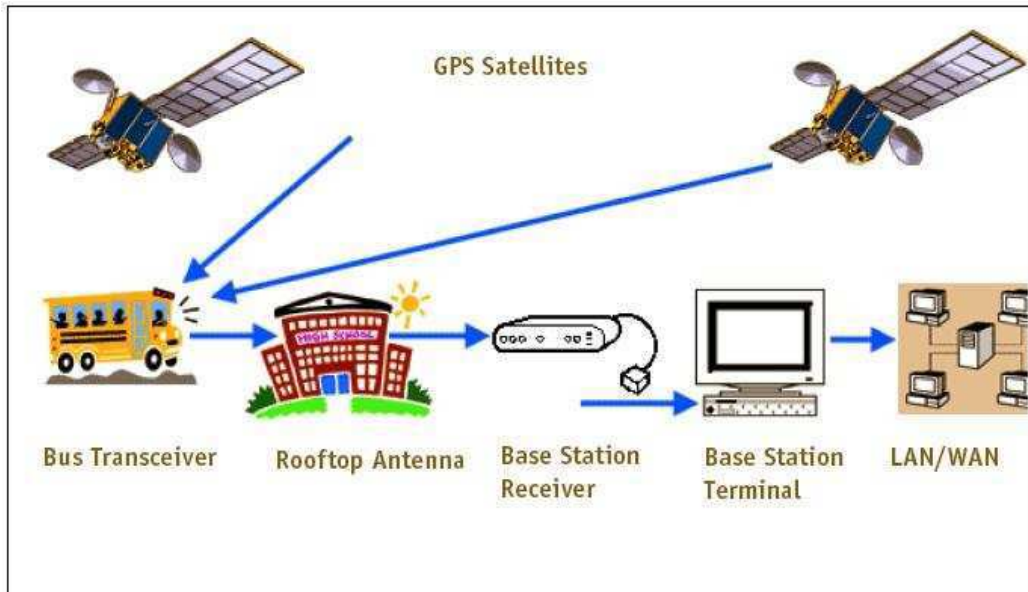


# كيف النبي

## Bus Route Management

It is the most important function for any school bus. This involves scheduling and planning of routes and at the same time ensuring that the buses run as per the schedule. This becomes exceptionally difficult in bigger cities where the number of transportation means is very high and all these buses perform repetitive trips.

GPS based Intelligent Transport Systems provide the possibility of monitoring the movement of vehicles at an affordable cost. It has been brought out that an efficient vehicle system would require the integration of two modern technologies viz. the Global Positioning System (GPS) and the Geographical Information System (GIS).

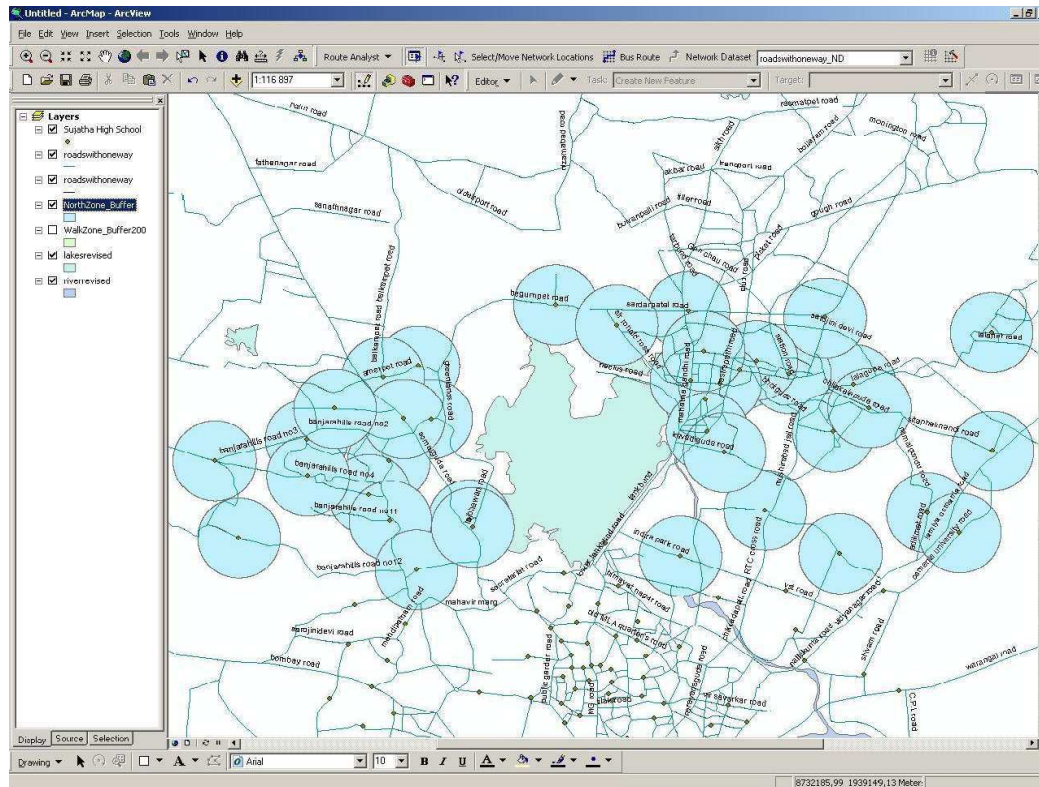


This system will allow the school administration and students' parents to watch the bus movement on the map.



## Bus Arrival Alarm

For each student a buffer area will be defined so when the bus reaches that area, a SMS will be send to the student's parents as an alarm notification about bus location.



Parents can define and modify the area in kilometer when bus enters it a SMS will be send automatically.



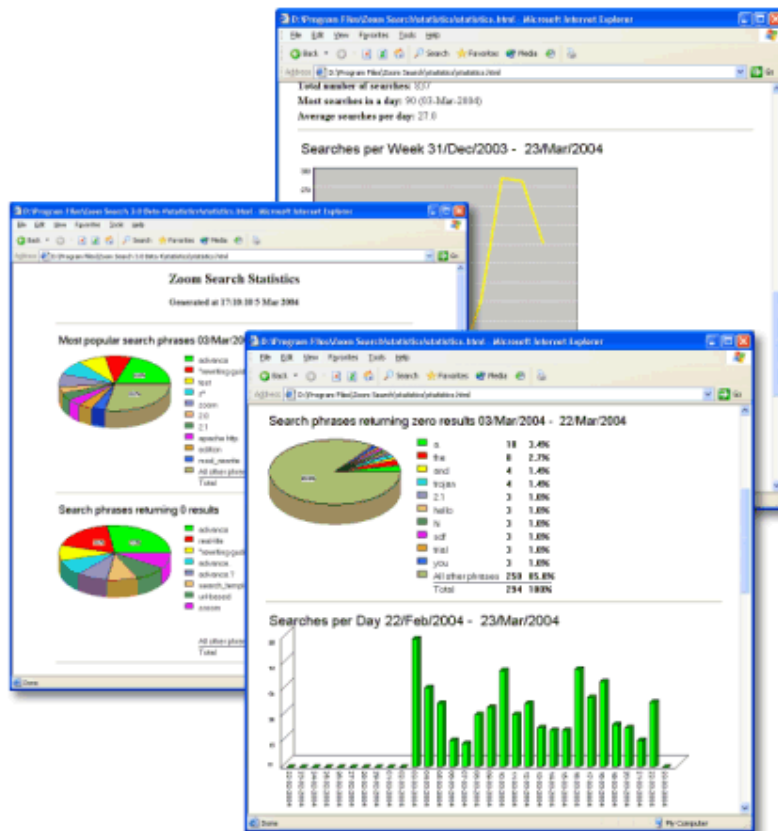
## E-Attendance System

Shows which absent students have prime parents linked for email and SMS. Users can contact parents by simply ticking the SMS and/or email boxes next to each absent student's name.

SMS and Email unexplained absence messages are sent using default message templates. These can be customized by the school.

It checks that none of the absences have been explained before sending the messages. This prevents unnecessary messages from being sent.

Telephone contact details are displayed to simplify contact of unregistered parents.



- Total attendance will be automatically calculated and printed at the report card.
- School administrations are able to view a summary by class or level or total absence.
- Absence for more than a certain days can also be automatically be identified and informed to parents quickly.

## **School Day Care System**

As parents with children in daycare programs, how often do you wonder what you child is doing while you are busy at your job. Wouldn't it be nice if you could take a peek and see? Well now you can!



It is a new feature that allows parents to monitor there child's daily activities without disturbing his or her learning environment.

The camera can help to parents' concerns and fears about their children, especially younger students.

## **Exam's Result through SMS**

Sending examination results to students directly through an SMS, no matter who student's service provider is.

After the announcement of results, the system will upload the same and send results in text message to students individually.

