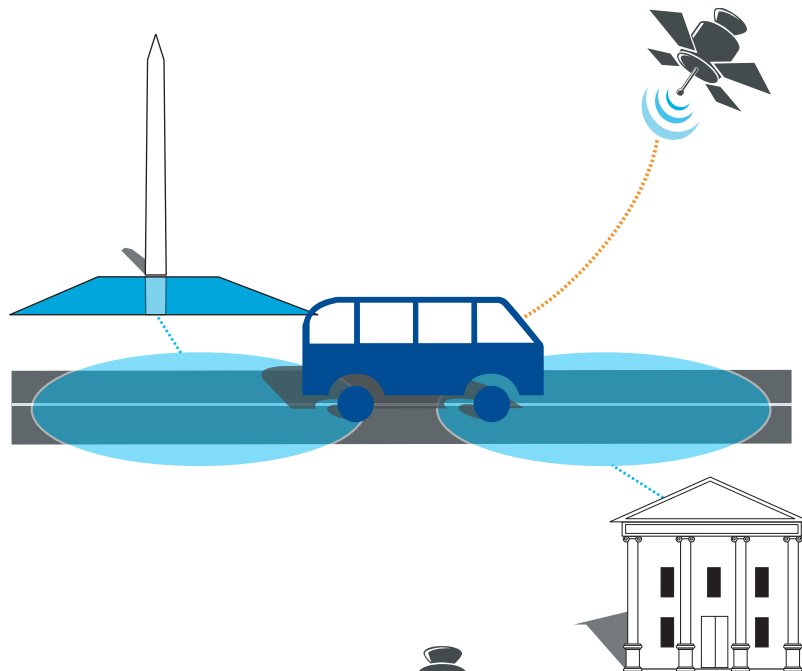
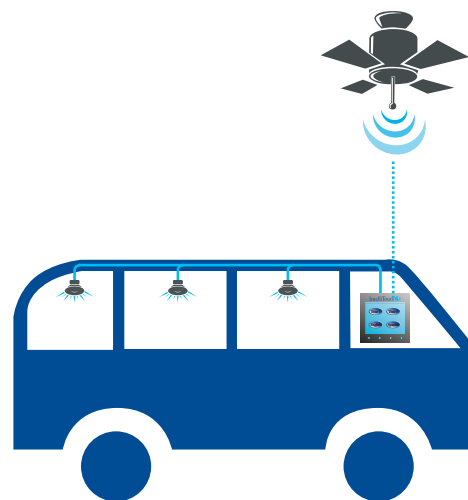


As the trolley/bus approaches each tour site, signals from GPS satellites match the site's location (latitude and longitude) which has been stored in a small on-board computer. The computer calculates vehicle speed, direction and distance to the site.



The computer triggers an audio track unique to that tour site, and plays it over the vehicle loudspeakers. Audio of any length may include narration, sound effects, historic speeches, recreated battles, etc. to help bring the site "alive." GPS-triggered video tours, with photos, film and audio can also be installed on multi-media equipped vehicles.



The trolley/bus driver may choose between routes, tour subjects and languages. The rest is automatic, allowing the driver to focus on safety and customer care. Alternate languages (as many as 16) can be wired to headphone jacks at each seat. Video tours play over TV sets throughout the vehicle.

