TYPES OF ENHANCED BUS SERVICE: BUS-ONLY LANES AND RAPID BUS



Features of Rapid Bus

- Express bus service with fewer stops to speed up buses
- Local routes continue to operate at all stops to maintain coverage
- Low-floor buses to help riders get on and off faster
- Special "green light" traffic signal technology reduces traffic delays
- Bus stops may include boarding islands so buses do not block bike lanes
- Bus stops have real time arrival data for the next bus
- Rapid bus stops can be shared with local routes
- Future technology advances will allow for increased efficiency



Source: AC Transit



Source: AC Transit

Features of Bus-Only Lanes

- Part of BRT (bus rapid transit) system
- Dedicated bus travel lanes
- Buses have a speed advantage compared to automobiles
- Raised bus stop platforms for passengers to get on and off the bus – vehicle does not have to "kneel"
- Tickets are purchased on the platform, not on the bus
- Special "green light" traffic signal technology reduces traffic delays
- Bus stops have real time arrival data for the next bus
- Separate stops for BRT and local bus service
- Amenities like wifi, cushioned seats, and space for luggage on the bus Bus-only lanes may be in the center of the street or along the outside curb.

Center-Running Bus-Only Lanes



Source: AC Transit

Curb-Running Bus-Only Lanes



Source: NYMTA

Let Us Know Your Thoughts

If bus travel is made faster through Bus-Only Lanes, would you be more likely to take the bus?

Absolutely No way

What other things are important for you that could make using the bus more attractive?

Place Sticky Notes Here

If these were implemented on this corridor, would you be more likely to take the bus?

Absolutely No way

If improvements were made and you took the bus, how often would you use it?

Weekdays:

Often

Weekends:

school

Often

What would be the purpose of your trip?

work

shopping

recreation

entertainment