

Line 625 Proposed Trip Reallocation

South Bay Service Council

September 11, 2015



Metro

Line 625 Map of 6.3 Mile Route



Line 625 General Information

**Operated by MV Transportation for Metro;
major destinations include:**

- **Aviation/LAX Station (Metro Green Line)**
- **Major Employers (Boeing, DirectTV, Federal Express, LAWA, Raytheon, Hyperion Treatment Plant)**
- **Airport Tenants on Imperial Highway**
- **World Way West (LAWA Admin West, FedEx, American Air, Badge Office)**

Line 625 Connections

Line 625 connects with:

- Metro Lines 120, 232
- Torrance Line 8
- Beach Cities Transit Line 109
- GTrans Line 5
- Big Blue Bus Line 3/ Rapid 3
- Culver City Bus Line 6/ Rapid 6
- Commuter Express Lines 438, 573
- Metro Green Line
- LAX 'G' Shuttle



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Line 625 Service Statistics

- **Average Weekday Boardings = 350 approximate**
- **Service every 20 to 30 minutes rush hours only (no midday or weekend service)**
- **15 to 18 minutes running time per trip**
- **Productivity about 17 boardings/revenue hour (Metro Shuttle Bus system average = 35)**
- **50 trips per day**

Line 625 Proposed Trip Reallocation – Costs

What cost-neutral actions could be taken to provide more service in the 2 PM hour ?

- **OPTION 1 – PM:** Discontinue WB trips departing Aviation/LAX Station at 7:02 PM and 7:26 PM, and discontinue EB trips departing World Way West at 7:18 PM and 7:42 PM (saves 98 minutes); OR
- **OPTION 2 – AM:** Discontinue WB trips departing Aviation/LAX Station at 8:53 AM and 9:23 AM, and discontinue EB trips departing World Way West at 9:09 AM and 9:39 AM (saves 82 minutes)
- **PROPOSAL:** Pull-out to World Way West instead of Aviation/LAX Station, and begin first eastbound trip shortly after 2:00 PM instead of 3:09 PM (adds 44 minutes assuming trip start time of 2:09 PM) and begin second eastbound trip shortly after 2:25 PM instead of 3:30 PM (adds 45 minutes assuming trip start time of 2:29 PM)

Line 625 Proposed Trip Reallocation – Passenger Impacts

What are the passenger impacts of reallocating service to the 2 PM hour ?

- **OPTION 1 – PM:** Discontinue WB trips at 7:02 PM and 7:26 PM, and discontinue EB trips at 7:18 PM and 7:42 PM (saves 98 minutes) impacting 25 riders of which all but 3 could ride BCT 109; OR
- **OPTION 2 – AM:** Discontinue WB trips at 8:53 AM and 9:23 AM, and discontinue EB trips at 9:09 AM and 9:39 AM (saves 82 minutes) impacting 17 riders of which all but 4 could ride BCT 109
- **PROPOSAL** for new EB service in the 2 PM hour would potentially be available to approximately 250 employees at Federal Express on World Way West who work daily from 5:30 AM to 2 PM; new WB service would potentially be available to approximately 30 employees at Imperial Terminal whose shift begins 3 PM