

FY11 PROPOSED RAIL OPERATING PLANS

REDUCED RAIL OPERATING PLAN – Option A (As Previously Presented to the MARTA Board)

- *Span of Service Hours:*
 - 4:45a to 1:00 am all days (*same as current service*)
- *Headway Adjustments:* **Red** = proposed change; **Black** = headways as currently operated
 - Weekday Early (4:45a to 6:00a): **20** minutes, all lines (currently every **15** minutes)
 - Weekday AM/PM peak (6:00a to 9:00p; 3:00p to 7:00p) **12** minutes, all lines – 6-Car trains (currently every **10** minutes on the Blue and Green Lines)
 - Weekday midday (9:00a to 3:00p): **15** minutes, all lines – 6-Car trains (same as current service)
 - Weekday evening: **20** minutes, all lines – 6 Car trains (currently every **15** minutes)
 - Weekday night: **24** minutes with turnback service at on the Red and Green Lines; 6-car trains on Red Line (currently every **20** minutes)
 - Weekend: **20** minutes from 7am to 9pm, all lines – 6-Car trains (same as current service)
 - Weekend: **30** minutes before 7am and after 9pm all lines – 6-Car trains (currently every **20** minutes)
- *Operating Characteristics:*
 - Rail Car Miles (est.): **19,192,100** (down from 21,870,400 or 12.2%)
 - Train Hours (est.): **148,400** (down from 168,500 or 11.9%)

PEAK RAIL CAR REQUIREMENT

- **162 Cars**
 - Red Line – 10 Trains = **60 Cars**
 - Gold Line – 9 Trains = **54 Cars**
 - Blue Line – 7 Trains = **42 Cars**
 - Green Line – 3 Trains = **6 Cars**

REDUCED RAIL OPERATING PLAN – Option B

- *Span of Service Hours:*
 - 4:45a to 1:00 am Weekdays
 - **7:00a** to 1:00 am Weekends (currently begins at ~4:45a)
- *Headway Adjustments:* **Red** = proposed change; = **Black** headways as currently operated
 - Weekday Early (4:45a to 6:00a): **20** minutes, all lines (currently every **15** minutes)
 - Weekday AM/PM peak: **15** minutes, all lines – 6-Car trains (currently every **10** minutes on the Blue and Green Lines and every **12** minutes on the Red and Gold Lines)
 - Weekday midday: **15** minutes, all lines – 6-Car trains (same as current service)
 - Weekday evening: **20** minutes, all lines – **4-Car trains** on Red and Blue Lines until end of service (currently operating **6-car trains** on all lines to end of service at current headway)
 - Weekday night: **20** minutes with turnback service on the Red and Green Lines at 9pm; (same as current service)
 - Weekend: **20** minutes all lines – 6-Car trains up to 9pm; 4-Car Trains after 9pm on Blue and Red Lines
- *Operating Characteristics:*
 - Rail Car Miles (est.): **17,438,600** (down from 21,870,400 or 20.3%)
 - Train Hours (est.): **138,200** (down from 168,500 or 14.1%)

PEAK RAIL CAR REQUIREMENT

- **132 Cars**
 - Red Line – 8 Trains = **48 Cars**
 - Gold Line – 7 Trains = **42 Cars**
 - Blue Line – 6 Trains = **36 Cars**
 - Green Line – 3 Trains = **6 Cars**

REDUCED RAIL OPERATING PLAN – Option C

- *Span of Service Hours:*
 - 4:45a to **Midnight** Weekdays (currently 1am)
 - **7:00a** to **Midnight** Weekends (currently 1am)
- *Headway Adjustments:* **Red** = proposed change; = **Black** headways as currently operated
 - Weekday Early (4:45a to 6:00a): **20** minutes, all lines (currently every **15** minutes)
 - Weekday AM/PM peak: **15** minutes, all lines – 6-Car trains (currently every **10** minutes on the Blue and Green Lines and every **12** minutes on the Red and Gold Lines)
 - Weekday midday: **15** minutes, all lines – 6-Car trains (same as current service)
 - Weekday evening: **20** minutes, all lines – **4-Car trains** on Red and Blue Lines until end of service (currently operating **6-car trains** on all lines to end of service at current headway)
 - Weekday night: **20** minutes with turnback service on the Red and Green Lines at **7:00p** (currently, turnbacks begin at **9:00p**)
 - Weekend: **20** minutes all lines – 6-Car trains up to 9pm; 4-Car after 9pm on Blue and Red Lines
- *Operating Characteristics:*
 - Rail Car Miles (est.): **16,608,000** (down from 21,870,400 or 24.1%)
 - Train Hours (est.): **130,000** (down from 168,500 or 19.1%)

PEAK RAIL CAR REQUIREMENT

- **132 Cars**
 - Red Line – 10 Trains = **60 Cars**
 - Gold Line – 9 Trains = **54 Cars**
 - Blue Line – 7 Trains = **42 Cars**
 - Green Line – 3 Trains = **6 Cars**