



## Board Report

File #: 2020-0809, File Type: Informational Report

Agenda Number: 30.

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### OPERATIONS, SAFETY, AND CUSTOMER EXPERIENCE COMMITTEE JANUARY 21, 2021

**SUBJECT: STATUS OF MOTION 10.1: FY21 OPERATIONS RECOVERY PLAN (JANUARY 2021)**

**ACTION: RECEIVE AND FILE**

#### **RECOMMENDATION**

RECEIVE AND FILE status report on the January 2021 response to Motion 10.1: FY21 Operations Recovery Plan.

#### **ISSUE**

On September 24, 2020, the Metro Board of Directors (Board) approved Motion 10.1: FY21 Operations Recovery Plan (Attachment A) directing staff to:

- A. Report back to the Operations, Safety, and Customer Experience Committee in 60 days, with updates every 60 days thereafter, with an FY21 Operations Recovery Plan that achieves the following outcomes:
1. Aligns bus lines with their respective NextGen service tier standards.
  2. Does not exceed maximum load factors on buses and trains based on industry accepted health and safety standards.
  3. Sets criteria for adding service in anticipation of future on-street conditions related to economic sector and/or school re-openings and the return of traffic congestion and effect on bus speeds.
  4. Takes full advantage of operational savings from faster bus speeds to achieve performance-based service outcomes.
  5. Restores revenue service hours as appropriate to achieve all of the above outcomes.
- B. Report back to the Finance, Budget, and Audit Committee in 60 days with an amendment to the FY21 Budget, if necessary, to implement the above FY21 Operations Recovery Plan.

This report addresses Items 1-5 in Section A above.

## **BACKGROUND**

In September 2020, the Board approved the FY21 Annual Budget which included 5.6M annual Revenue Service Hours (RSH) for Metro bus operations. Motion 10.1: FY21 Operations Recovery Plan was approved as part of the budget deliberations to direct staff to monitor service performance and determine criteria for increasing service to levels envisioned by NextGen while balancing vehicle loads, financial constraints, public health directives, and service quality.

## **DISCUSSION**

The following provides the status update for each item listed in the motion:

### **1. Aligns bus lines with their respective NextGen service tier standards -**

No Change. Attachment B lists all bus lines by service tier for the December 2020 shake-up, as well as the NextGen Transit First full buildout scenario frequencies.

### **2. Do not exceed maximum load factors on buses and trains based on industry accepted health and safety standards**

No Change. Service continues to be scheduled to maintain a max. load standard of 75% of seated capacity during any 20 min. time slice during peak periods and 60 min. time slices during off peak period.

### **3. Set criteria for adding service in anticipation of future on-street conditions related to economic sector and/or school reopenings and the return of traffic congestion and effect on bus speeds**

#### Percent of Trips Exceeding Maximum Load Standard

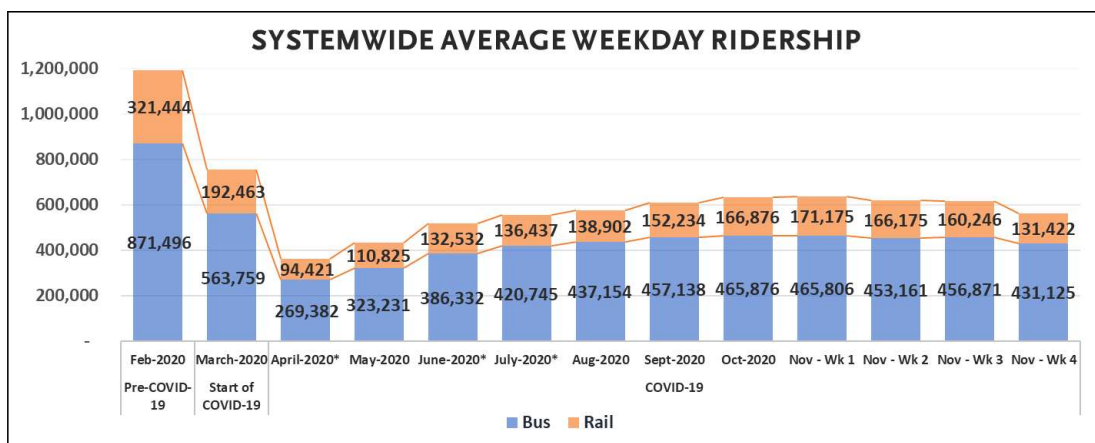
Maximum loads on all Metro bus trips continue to be monitored weekly. The percent of trips on average each week exceeding the 75% of seated load standard since the December 13, 2020 service change to the week ending December 26, 2020 are as follows:

- Weekdays: average 1.2% or 135 trips (range 1.2% to 1.3%) so on average meets the target
- Saturdays: average 2.9% or 190 trips (range 1.8% to 4.0%)
- Sundays: average 1.2% or 79 trips (range 0.5% to 1.9%)

For the December 13, 2020 service changes, additional trips were added throughout the week to address trips with consistent heavy loads and has resulted in fewer trips exceeding the load standard. Loads will continue to be monitored on a weekly basis and further adjustments can be made if needed through interim schedule adjustments.

#### Ridership Potential

During October and November 2020 average weekday bus ridership remained stable at 47-48% below pre-COVID levels, with Saturdays between 32-36% down and Sundays from 26-31%. Ridership is not anticipated to grow during FY21Q3 given the growing number of new COVID cases and further safer at home orders in LA County. Ridership will continue to be monitored on a weekly and monthly basis to determine when where service should be added.



	Pre-COVID-19 Feb-20	Start of COVID-19 Mar-20	April-20*	May-20	June-20**	July-20***	Aug-20	Sep-20	Oct-20	11/1-11/7	11/8-11/14	11/15-11/21	11/22-11/28
<b>Ridership</b>													
<b>TOTAL</b>	<b>1,192,940</b>	<b>756,222</b>	<b>363,803</b>	<b>434,056</b>	<b>518,864</b>	<b>557,182</b>	<b>576,056</b>	<b>609,372</b>	<b>632,752</b>	<b>636,981</b>	<b>619,336</b>	<b>617,117</b>	<b>562,547</b>

\*Deployed Modified Enhanced-Sunday Schedule on 04/19/20  
 \*\*Deployed June Bi-Annual Shake-up on 6/21/20  
 \*\*\*Added 35 trips on 7/27/20  
 Preparing to implement December 2020 Service Changes on 12/13/20

Public Health Directives

Given the increases in COVID cases and stricter safer at home orders, it is not anticipated that economic activity will grow in FY21Q1 particularly with outdoor dining and other functions suspended. In fact travel activity between October and early November 2020 decreased 8% based on cell phone location data. Schools are also not anticipated to be back in in-person classes during next quarter.

Resource Availability

*Financial*

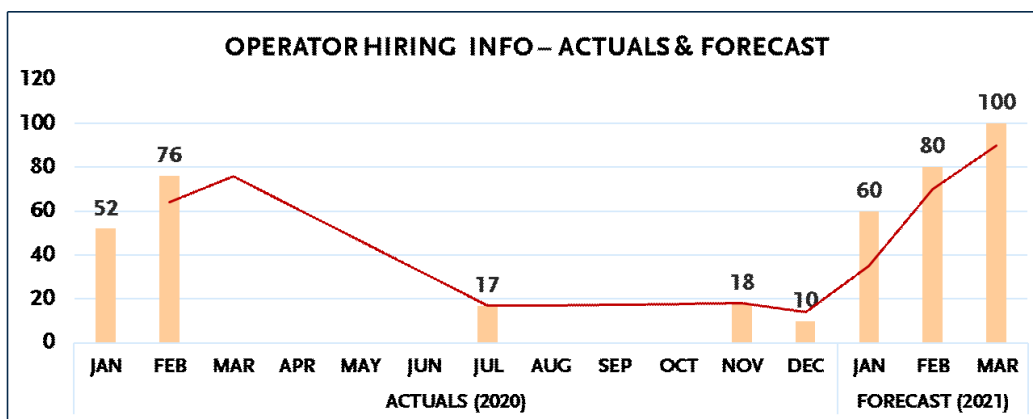
Financial resources to add additional service hours will be considered as part of the mid-year budget review and will need to be considered alongside other priority needs within Operations.

*Staffing*

Bus and rail operators generally attrite at a rate of 7 per week or 28 per month. Therefore, operator hiring needs to be continuous in order to achieve our Operator to Assignment Ratio

(OAR) goal of 1.25 for Bus and 1.27 for Rail during the COVID pandemic. As of the beginning of December 2020, our actual OAR was 1.21 for Bus and 1.40 for Rail.

In 2021, Operations will hire enough operators to follow all safety protocols without using excessive overtime. The first class of 30 Bus Operators starts on January 11, 2021 which includes 6 weeks of class time plus one week for DMV licensing. The second class of 30 Bus Operators is scheduled for January 25, 2021 and will follow the same schedule as the first class. Operations will begin a new class every 3-4 weeks when the current class moves from classroom to “behind the wheel” instruction. To further increase training throughput, Operations Central Instruction is developing a schedule and securing additional classrooms and/or equipment to support more than one class at a time.



QTR 1 (Jan-March)	QTR 2 (April - June)	QTR 3 * (July - Sept)	QTR 4* (Oct - Dec)	2020 Total
128	0	17	28	173

- *\*July, Nov and Dec 2020 hiring includes operators for MicroTransit*
- *Staff will continue to monitor operator staffing levels closely and has plans in place to ramp up hiring efforts in 2021*

Performance

Boardings per revenue service hour for October and November 2020 continue to trend around 30, however, the latest trend of ridership shows a decline over the past few weeks. If that trend continues and as our RSH grow in December 2020, performance would expect to decline.

**4. Takes full advantage of operational savings from faster bus speeds to achieve performance-based service outcomes**

The December 13, 2020 service change continues the speed improvements generated since the June 21, 2020 service changes despite the consolidation of eight Rapid corridors with the local lines. Revenue speeds systemwide are 10.6 revenue miles/revenue hours on weekdays and 10.9 on Saturdays and Sundays.

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**5. Restore revenue service hours as appropriate to achieve all the above outcomes**

No Change. The December 13, 2020 service change restored services to address higher loads and to begin implementing midday frequency improvements established under NextGen. No additional service has been added since then.

**FINANCIAL IMPACT**

Implementation of Metro's December 2020 service changes is included within Metro's FY21 Budget as approved at Metro Board's September 2020 meeting.

Impact to Budget

There is no impact to the approved Metro FY21 budget and allocated funding sources. The planned changes are made within the revenue service hours budgeted.

**DETERMINATION OF SAFETY IMPACT**

This report does not have a negative effect on the safety of our customers or employees.

**IMPLEMENTATION OF STRATEGIC PLAN GOALS**

Recommendation supports strategic plan goal #1: Provide high quality mobility options that enable people to spend less time traveling. The service changes also respond to the sub-goal of investing in a world class bus system that is reliable, convenient, safe, and attractive to more users for more trips.

**NEXT STEPS**

The next scheduled status report on Motion 10.1 will be in March 2021.

**ATTACHMENTS**

Attachment A - Motion 10.1: FY21 Operations Recovery Plan

Attachment B - December 2020 Scheduled vs. NextGen Planned Frequencies

Prepared by: Conan Cheung, Sr Exec Officer, Service Development, (213) 418-3034

Reviewed by: James T. Gallagher, Chief Operations Officer, (213) 418-3108



Phillip A. Washington  
Chief Executive Officer



# Metro

## Board Report

**File #:** 2020-0644, **File Type:** Motion / Motion Response

**Agenda Number:** 10.1.

### REGULAR BOARD MEETING SEPTEMBER 24, 2020

#### Motion by:

#### **DIRECTORS BONIN, GARCETTI, SOLIS, GARCIA, AND KUEHL**

Related to Item 10: Fiscal Year 2021 (FY21) Budget

The COVID-19 Crisis has created incredible strain on Metro's operations and finances. An unprecedented drop in sales tax and other revenue has caused a \$1.2 billion decrease in Metro's budget from FY20 to FY21, with additional volatility likely throughout FY21 and beyond. At the same time, COVID-19 health and safety measures and labor agreements have increased operational costs per hour of service. Despite an infusion of federal funding from the CARES Act, Metro still faces an uncertain operations budget that will require continuous updates throughout the fiscal year.

The proposed FY21 budget is an accurate reflection of today's greatly diminished transit service levels. However, maintaining current service levels for the remainder of the fiscal year is not acceptable for riders nor is it consistent with the agency's strategic priorities, including NextGen. At a time when COVID-19 has exposed all of the region's underlying inequities, Metro must plan for and facilitate an equitable recovery that prioritizes the mobility needs of our county's most vulnerable populations, who disproportionately rely on bus service.

Metro should prepare an FY21 Operations Recovery Plan that outlines a clear decision-making framework for restoring service and identifies the financial and human resources needed at each stage of recovery. This Plan should clearly articulate how NextGen parameters are being applied to interim service decisions, in addition to public health and customer experience considerations. Most importantly, this Plan should commit to achieving NextGen's performance outcomes (revenue miles, number of high-frequency lines, number of people with access to frequent service), even if pre-COVID revenue service hours may not be necessary to achieve them.

#### **SUBJECT: FY21 OPERATIONS RECOVERY PLAN**

#### **RECOMMENDATION**

APPROVE Motion by Directors Bonin, Garcetti, Solis, Garcia, and Kuehl that the Board direct the Chief Executive Officer to:

- A. Report back to the Operations, Safety, and Customer Experience Committee in 60 days, with updates every 60 days thereafter, with an FY21 Operations Recovery Plan that achieves the following outcomes:
1. Aligns bus lines with their respective NextGen service tier standards.
  2. Does not exceed maximum load factors on buses and trains based on industry-accepted health and safety standards.
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  5. Restores revenue service hours as appropriate to achieve all of the above outcomes.
- B. Report back to the Finance, Budget, and Audit Committee in 60 days with an amendment to the FY21 Budget, if necessary, to implement the above FY21 Operations Recovery Plan.



Attachment B  
December 2019 and 2020 Scheduled vs. NextGen Planned Frequencies

Line(s)	Corridor	Service Tier	Dec 2020 Weekday Peak	Dec 2020 Weekday Midday	Dec 2020 Saturday Daytime	Dec 2020 Sunday Daytime	NextGen Weekday Peak	NextGen Weekday Midday	NextGen Saturday Daytime	NextGen Sunday Daytime
2, 302	Sunset Bl	Tier 1	15-20	15	15-20	15-20	7.5	10	12	12
200	Alvarado St	Tier 1	10-15	10-15	10-20	10-30	See Line 2	See Line 2	See Line 2	See Line 2
4	Santa Monica Bl	Tier 1	15-20	15	15	15	6	7.5	10	10
704	Santa Monica Bl Metro Rapid	Tier 1	18-25	20-25	20-30	20-30	See Line 4	See Line 4	See Line 4	See Line 4
16, 316	3rd St	Tier 1	5-9	5-9	6-12	6-12	6	7.5	7.5	7.5
18	Whittier Bl & W. 6th St	Tier 1	8-12	9-12	11-12	12-16	6	7.5	7.5	7.5
20	Wilshire Bl	Tier 1	12-25	15	15	15	5	5	6	6
720	Wilshire Bl Metro Rapid	Tier 1	6-15	7-15	10-17	10-17	10	See Line 20	See Line 20	See Line 20
28	Olympic Bl	Tier 1	8-15	12-15	15-18	15-18	7.5	10	15	15
728	Olympic Bl Metro Rapid	Tier 1	N/A	N/A	N/A	N/A	See Line 28	See Line 28	See Line 28	See Line 28
30, 330	Pico Bl & E. 1st St	Tier 1	10-20	12	10-15	10-15	10	10	15	15
33	Venice Bl	Tier 1	15-22	15	16-22	16-22	7.5	10	10	10
733	Venice Bl Metro Rapid	Tier 1	20-30	15-20	20-22	20-22	N/A	N/A	N/A	N/A
40	MLK, Crenshaw Bl, Hawthorne Bl	Tier 1	10-15	15	20	20	10	10	15	15
740	Crenshaw Bl, Hawthorne Bl Metro Rapid	Tier 1	N/A	N/A	N/A	N/A	See Line 40, 212	See Line 40, 212	See Line 40, 212	See Line 40, 212
45	Broadway	Tier 1	10-15	10-15	10-15	10-15	5	7.5	7.5	7.5
745	Broadway Metro Rapid	Tier 1	N/A	N/A	N/A	N/A	See Line 45	See Line 45	See Line 45	See Line 45
51, 52, 351	Avalon Bl & 7th St	Tier 1	6-12	10	8-14	10-14	7.5	7.5	10	10
53	Central Ave	Tier 1	13-25	15	18-22	18-22	10	10	20	20
60	Long Beach Bl	Tier 1	5-10	10	12-15	12-15	5	10	10	10
760	Long Beach Bl Metro Rapid	Tier 1	N/A	N/A	N/A	N/A	See Line 60	See Line 60	See Line 60	See Line 60
66	E. Olympic Bl, 8th St	Tier 1	10-15	15	13-20	20	10	10	15	15
70	Garvey Ave	Tier 1	12-15	15-20	12-18	12-18	7.5	7.5	10	10
770	Garvey Ave/Cesar Chavez Av Metro Rapid	Tier 1	10-25	25	N/A	N/A	See Line 70	See Line 70	See Line 70	See Line 70
78, 79, 378	Huntington Dr, Las Tunas Dr	Tier 1	10-15	15	15-20	15-20	10	10	20	20
105	Vernon Ave, La Cienega Bl	Tier 1	9-12	9-10	12-20	15-23	10	10	15	15
705	Vernon Ave, La Cienega Bl Metro Rapid	Tier 1	N/A	N/A	N/A	N/A	See Line 105	See Line 105	See Line 105	See Line 105
108, 358	Slauson Ave	Tier 1	10-20	20	20	20	7.5	7.5	15	15
111	Florence Ave	Tier 1	12-20	12-15	15-20	15-20	7.5	10	15	15
180, 181	Pasadena - Glendale - Hollywood	Tier 1	12-15	10-15	12-15	12-15	7.5	7.5	15	15
780	Pasadena - Glendale - Hollywood Metro Rapid	Tier 1	20-30	30	N/A	N/A	See Line 180	See Line 180	See Line 180	See Line 180
217	Fairfax Ave, Hollywood Bl	Tier 1	15-40	15-20	15-20	15-20	See Line 180	See Line 180	See Line 180	See Line 180
204	Vermont Ave	Tier 1	12-20	12-15	15-20	15-25	5	5	7.5	7.5
754	Vermont Ave Metro Rapid	Tier 1	12-20	15-18	12-20	15-25	10	N/A	N/A	N/A
207	Western Ave	Tier 1	12-20	12-15	10-20	10-20	6	7.5	12	12
757	Western Ave Metro Rapid	Tier 1	12-20	12-15	N/A	N/A	See Line 207	See Line 207	See Line 207	See Line 207
210	Crenshaw Bl	Tier 1	10-12	10-15	15-22	15-22	10	10	10	10

Line(s)	Corridor	Service Tier	Dec 2020 Weekday Peak	Dec 2020 Weekday Midday	Dec 2020 Saturday Daytime	Dec 2020 Sunday Daytime	NextGen Weekday Peak	NextGen Weekday Midday	NextGen Saturday Daytime	NextGen Sunday Daytime
710	Crenshaw Bl Metro Rapid	Tier 1	N/A	N/A	N/A	N/A	See Line 210	See Line 210	See Line 210	N/A
212, 312	La Brea Ave	Tier 1	15-30	15-22	17-30	17-30	7.5	10	15	15
233	Van Nuys Bl	Tier 1	12-20	12-15	15-20	15-20	10	10	10	10
234	Sepulveda Bl	Tier 1	20-30	20-30	20-25	22-30	7.5	7.5	10	10
734	Sepulveda Bl Metro Rapid	Tier 1	20	20	N/A	N/A	See Line 234	See Line 234	N/A	N/A
744	Van Nuys Bl, Reseda Bl Metro Rapid	Tier 1	20	20	30	30	See Lines 240, 761	See Lines 240, 761	See Lines 240, 761	See Lines 240, 761
761	Van Nuys Bl Westside Metro Rapid	Tier 1	N/A	N/A	N/A	N/A	10-15	15	30	30
788	Van Nuys Bl Westside Metro Rapid	Tier 1	N/A	N/A	N/A	N/A	See Line 761	N/A	N/A	N/A
240	Reseda Bl	Tier 1	30-40	30-40	30-40	30-40	10	10	15	15
251	Soto St	Tier 1	10-20	10-15	10-15	10-15	10	10	15	15
751	Soto St Metro Rapid	Tier 1	N/A	N/A	N/A	N/A	See Line 251	See Line 251	N/A	N/A
901	G Line (Orange) BRT	Tier 1	9-15	10	10	10	5	10	10	10
910/950	J Line (Silver) BRT	Tier 1	9-15	12-15	15	15	5	10	15	15
10	Melrose Av	Tier 2	15-25	15	20	20	10	15	20	20
14	Beverly Bl	Tier 2	10-40	18-20	15-20	15-20	10	15	20	20
35	Washington Bl	Tier 2	15-30	15	20	20	12	12	15	15
37	W. Adams Bl	Tier 2	10-40	18-20	15-20	15-20	10	15	20	20
38	W. Jefferson Bl	Tier 2	30-60	30	40	40	12	12	15	15
48	Main & San Pedro	Tier 2	30-50	30	40	40	10	15	20	20
55, 355	Compton Ave	Tier 2	12-15	15	22-30	22-30	12	12	20	20
76	Valley Bl	Tier 2	20-25	20	20-30	20-30	12	12	20	20
81	Figueroa St	Tier 2	15-25	15-20	18-23	18-23	10	12	20	20
94	San Fernando Rd	Tier 2	20-45	20-23	15-22	20-24	15	15	30	30
110	Gage Ave	Tier 2	20-35	25-35	33-35	33-35	15	15	30	30
115	Manchester Ave, Firestone Bl	Tier 2	20-25	20	15-20	20	12	12	20	20
117	Century Bl	Tier 2	23-40	23-26	20-30	20-30	15	15	30	30
152, 353	Roscoe Bl	Tier 2	15-20	15	20-30	25-35	15	15	20	20
162-163	Sherman Wy	Tier 2	20	20	20-35	30-35	15	15	30	30
164	Victory Bl	Tier 2	35	35	35	35	15	15	30	30
165	Vanowen Ave	Tier 2	20-40	30-35	30-40	30-40	15	15	30	30
166, 364	Nordhoff St	Tier 2	20	20	30-45	40-45	15	15	30	30
206	Normandie Ave	Tier 2	20-30	20-23	20-30	20-30	10	15	20	20
224	Lankershin Bl, San Fernando Rd	Tier 2	20-40	20	20-30	20-30	15	15	30	30
260	Atlantic Bl Fair Oaks Ave	Tier 2	10-30	10-20	20-35	20-35	12	12	20	20
762	Atlantic Bl Fair Oaks Ave Metro Rapid	Tier 2	N/A	N/A	N/A	N/A	See Line 260	See Line 260	N/A	N/A
601	Warner Center	Tier 2	20	20	20	20	15	15	15	15
603	Glendale - Hoover St	Tier 2	12-15	15	11-23	15-30	12	12	20	20
605	LAC USC Med Ctr Shuttle	Tier 2	25-35	35	35	35	15	15	20	20
610	Rossmore Ave, Vine St	Tier 2	N/A	N/A	N/A	N/A	15	15	15	15
62	Telegraph Rd, Pioneer Bl	Tier 3	20-60	30-50	45-60	45-60	See Line 262	See Line 262	See Line 262	See Line 262

Line(s)	Corridor	Service Tier	Dec 2020 Weekday Peak	Dec 2020 Weekday Midday	Dec 2020 Saturday Daytime	Dec 2020 Sunday Daytime	NextGen Weekday Peak	NextGen Weekday Midday	NextGen Saturday Daytime	NextGen Sunday Daytime
262	Telegraph Rd, Pioneer Bl	Tier 3	N/A	N/A	N/A	N/A	20	20	30	30
68	Cesar Chavez Ave	Tier 3	18-27	20-23	17-23	17-23	See Line 70	See Line 70	See Line 70	See Line 70
106	East LA College, LAC USC Med Ctr, Cal State LA	Tier 3	50	50	N/A	N/A	20	20	20	20
79	Huntington Dr	Tier 3	See Line 78	See Line 78	See Line 78	See Line 78	See Lines 78, 179	See Lines 78, 179	See Lines 78, 179	See Lines 78, 179
179	Huntington Dr	Tier 3	N/A	N/A	N/A	N/A	30	30	40	40
83	York Bl	Tier 3	35-50	40-47	35-45	35-45	See Line 182	See Line 182	See Line 182	See Line 182
182	York Bl, Rowena Ave	Tier 3	N/A	N/A	N/A	N/A	30	30	30	30
90, 91	Foothill Bl	Tier 3	20-30	30	30-45	30-45	20	20	30	30
690	Foothill Bl (Sunland - Sylmar)	Tier 3	N/A	N/A	N/A	N/A	30	30	30	30
92	Glenoaks Bl	Tier 3	37-50	40-45	40-45	40-45	20	20	30	30
120	Imperial Hwy	Tier 3	30-60	30-60	60	60	30	30	60	60
125	Rosecrans Bl	Tier 3	20-60	25-50	30-60	30-60	20	20	30	30
127	Compton & Somerset Bls	Tier 3	30-60	30-60	N/A	N/A	15-30	15-30	30-60	30-60
130	Artesia Bl	Tier 3	48-60	60	60	60	30	30	60	60
130A	Artesia Bl (west of Artesia Station)	Tier 3	N/A	N/A	N/A	N/A	30	30	60	60
150	Ventura Bl	Tier 3	30-40	30-40	30-40	30-40	20	20	30	30
245	Topanga Canyon Bl	Tier 3	50-60	50-60	65	65	See Line 150	See Line 150	See Line 150	See Line 150
750	Ventura Bl Metro Rapid	Tier 3	20-30	30	N/A	N/A	See Line 150	See Line 150	See Line 150	See Line 150
169	Saticoy St	Tier 3	60-65	60	N/A	N/A	30	30	60	60
205	Wilmington Western Ave	Tier 3	30-65	45-65	55-65	55-65	30	30	60	60
230	Laurel Canyon Bl	Tier 3	35	35	35	35	20	20	30	30
232	S. Sepulveda Bl, PCH	Tier 3	15-35	30	30-35	30-35	15	30	30	30
236	Balboa Bl	Tier 3	70	70	70	70	30	30	60	60
242, 243	Tampa Ave, Winnetka Ave	Tier 3	60	60	N/A	N/A	30	30	60	60
244	De Soto Ave	Tier 3	50-60	50-60	N/A	N/A	20	30	40	40
246	Avalon Bl - San Pedro	Tier 3	35-60	60	60	60	30	30	30	30
261	Artesia - Long Beach Stations	Tier 3	N/A	N/A	N/A	N/A	20	20	30	30
266	Rosemead Bl, Lakewood Bl	Tier 3	25-35	35	45-50	45-50	20	20	30	30
267	El Monte Pasadena - Altadena via Temple City Bl	Tier 3	60	60	60	60	30	30	60	60
662	Pasadena - Altadena via Lake Ave	Tier 3	N/A	N/A	N/A	N/A	30	30	30	30
268	El Monte - Altadena - JPL	Tier 3	55	55	55	55	30	30	60	60
294	San Fernando Rd (Burbank - Sylmar)	Tier 3	N/A	N/A	N/A	N/A	30	30	30	30
794	San Fernando Rd Metro Rapid	Tier 3	20-30	30	N/A	N/A	See Lines 94, 294	See Lines 94, 294	See Lines 94, 294	See Lines 94, 294
450	San Pedro - Harbor Gateway - downtown LA	Tier 3	N/A	N/A	N/A	N/A	20	30	30	30
950	San Pedro J Line BRT	Tier 3	15	30	30	30	See Line 450	See Line 450	See Line 450	See Line 450
460	Disneyland - Norwalk Station - downtown LA	Tier 3	20-35	25-35	28-33	28-33	30	30	30	30
487	El Monte - San Gabriel Bl - Dtn LA	Tier 3	50	50	52-60	52-60	15	30	60	60
287	El Monte - Arcadia	Tier 3	N/A	N/A	N/A	N/A	30	30	60	60
501	Pasadena - North Hollywood via SR-134 Freeway	Tier 3	45	45	45	45	20	30	40	40
602	UCLA - Pacific Palisades	Tier 3	30-60	60	60	60	30	30	45	45

Line(s)	Corridor	Service Tier	Dec 2020 Weekday Peak	Dec 2020 Weekday Midday	Dec 2020 Saturday Daytime	Dec 2020 Sunday Daytime	NextGen Weekday Peak	NextGen Weekday Midday	NextGen Saturday Daytime	NextGen Sunday Daytime
660	Pasadena - Altadena via Fair Oaks Ave	Tier 3	N/A	N/A	N/A	N/A	20	20	20	20
665	Cal State LA - City Terrace Shuttle	Tier 3	60	60	60	60	30	30	40	40
684	Eagle Rock Bl	Tier 3	N/A	N/A	N/A	N/A	30	30	30	30
686	Allen Ave - Colorado Bl - Del Mar Station	Tier 3	60	60	60	60	30	30	60	60
71	LAC USC Med Ctr, Cal State LA	Tier 4	60	60	60	60	See Line 106	See Line 106	See Line 106	See Line 106
96	Riverside Dr	Tier 4	60	60	60	60	See Line 296	See Line 296	See Line 296	See Line 296
296	Riverside Dr	Tier 4	N/A	N/A	N/A	N/A	60	60	60	60
102	La Tijera Bl, Exposition Bl	Tier 4	30-60	30-60	30-60	30-60	45	45	45	45
126	Manhattan Beach Bl	Tier 4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
128	Alondra Bl	Tier 4	50-65	55	N/A	N/A	60	60	60	60
134	Santa Monica - Malibu via PCH	Tier 4	N/A	N/A	N/A	N/A	45	45	45	45
534	Santa Monica - Malibu via PCH	Tier 4	20-60	30-60	35-55	35-55	See Line 134	See Line 134	See Line 134	See Line 134
153	E. Burbank Bl	Tier 4	N/A	N/A	N/A	N/A	60	60	60	60
154	W. Burbank Bl	Tier 4	60	60	N/A	N/A	60	60	60	60
155	Riverside Dr, Magnolia Bl	Tier 4	65	65	65	65	40	40	60	60
158	Plummer St, Woodman Ave	Tier 4	60	60	60	60	30-60	30-60	60	60
161	Canoga Station - Thousand Oaks	Tier 4	30-60	60	65	65	30-60	60	60	60
167	Coldwater Cyn Ave, Devonshire St	Tier 4	50-60	50	50-60	50-60	60	60	60	60
175	Silver Lake	Tier 4	60	N/A	N/A	N/A	See Line 182	See Line 182	See Line 182	See Line 182
176	Mission Dr - El Monte - The Shops at Montebello	Tier 4	60	60	N/A	N/A	See Line 287	See Line 287	N/A	N/A
287	El Monte - The Shops at Montebello	Tier 4	N/A	N/A	N/A	N/A	60	60	N/A	N/A
177	JPL - Pasadena	Tier 4	Suspended	N/A	N/A	N/A	30	N/A	N/A	N/A
183	Magnolia Bl	Tier 4	55	55	65	65	See Lines 94, 155	See Lines 94, 155	See Lines 94, 155	See Lines 94, 155
201	Silver Lake Dr - Glendale	Tier 4	65-70	65-70	70	70	N/A	N/A	N/A	N/A
202	Alameda St	Tier 4	55-60	N/A	N/A	N/A	60	60	N/A	N/A
209	Van Ness Ave, Arlington Ave	Tier 4	60	60	N/A	N/A	60	60	N/A	N/A
211, 215	Prairie Ave, Inglewood Ave	Tier 4	50-55	N/A	N/A	N/A	40	40	60	60
218	Laurel Canyon	Tier 4	45-52	48	45-55	45-55	60	60	60	60
222	Hollywood Wy, Cahuenga Bl	Tier 4	60	60	60	60	30-60	30-60	60	60
237, 656	Woodley Ave, Cahuenga Bl (incl. Owl)	Tier 4	45-50	50	50-60	50-60	60	60	60	60
239	White Oak Ave	Tier 4	60-70	60-70	N/A	N/A	60	60	60	60
252	Cypress Park - Soto St	Tier 4	40-50	40	40-55	40-55	See Lines 251, 256	See Lines 251, 256	See Lines 251, 256	See Lines 251, 256
254	Boyle Ave	Tier 4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
256	Eastern Ave - Pasadena	Tier 4	60	60	60	60	See Line 182	See Line 182	See Line 182	See Line 182
256A	Pasadena - Highland Park	Tier 4	N/A	N/A	N/A	N/A	40	40	40	40
256C	Eastern Ave Commerce	Tier 4	N/A	N/A	N/A	N/A	40	40	40	40
258	Altadena - Paramount	Tier 4	60	60	N/A	N/A	40	40	60	60
264	City of Hope - Altadena	Tier 4	60	60	60	60	N/A	N/A	N/A	N/A
265	Paramount Bl	Tier 4	60	60	60	60	40	40	60	60
344	Hawthorne Bl - Palos Verdes	Tier 4	30-60	30-60	60	60	30	60	60	60

Line(s)	Corridor	Service Tier	Dec 2020 Weekday Peak	Dec 2020 Weekday Midday	Dec 2020 Saturday Daytime	Dec 2020 Sunday Daytime	NextGen Weekday Peak	NextGen Weekday Midday	NextGen Saturday Daytime	NextGen Sunday Daytime
442	Manchester Ave Express	Tier 4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
489	San Marino - Rosemead Bl - Dtn LA	Tier 4	50-60	N/A	N/A	N/A	20	N/A	N/A	N/A
550	San Pedro - Harbor Gateway - USC	Tier 4	60	60	60	60	30	N/A	N/A	N/A
577	El Monte Station - Long Beach VA Med Ctr	Tier 4	55-70	60	N/A	N/A	30	45	N/A	N/A
607	Windsor Hills - Inglewood	Tier 4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
611	Huntington Park Shuttle	Tier 4	60	60	60	60	N/A	N/A	N/A	N/A
612	South Gate Shuttle	Tier 4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
621	Norwalk Station - Whittwood Mall	Tier 4	N/A	N/A	N/A	N/A	60	60	60	60
625	LAX C Line (Green) Shuttle	Tier 4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
645	Valley Circle Mulholland Dr	Tier 4	N/A	N/A	N/A	N/A	60	60	60	60
685	Glendale College - Glassell Park	Tier 4	60	60	N/A	N/A	N/A	N/A	N/A	N/A
687	Los Robles Ave - Colorado Bl - Del Mar Station	Tier 4	60	60	60	60	N/A	N/A	N/A	N/A

# Motion 10.1 Update

## FY21 Operations Recovery Plan



# Criteria for Adding Service

	Target	Status
Passenger Load	<ul style="list-style-type: none"> <li>98% of weekly trips should not exceed an average of 75% of seated capacity.</li> </ul>	<ul style="list-style-type: none"> <li>Weekdays: average 1.2% or 135 trips (range 1.2% to 1.3%) so on average meets the target</li> <li>Saturdays: average 2.9% or 190 trips (range 1.8% to 4.0%)</li> <li>Sundays: average 1.2% or 79 trips (range 0.5% to 1.9%)</li> </ul>
Health Directives	<ul style="list-style-type: none"> <li>Schools open for in-person sessions with more transit demand than current capacity can accommodate.</li> <li>Prioritize Tier 1 and 2 lines in areas showing emerging markets.</li> </ul>	<ul style="list-style-type: none"> <li>Increase in COVID-19 transmission rates have resulted in stricter safer at home orders</li> <li>Bus ridership steadily declining from 453,217 to 414,544 from beginning to end of December 2020.</li> </ul>
Resources	<ul style="list-style-type: none"> <li>Sales taxes grow faster than forecasted and can support FY22 budget assumptions.</li> <li>Maintain operator staffing levels at 1.25 operator to assignment ratio (OAR) prior to adding additional service beyond F21 budget.</li> </ul>	<ul style="list-style-type: none"> <li>Financial resources are proposed in mid-year budget to support continued NextGen capital improvements</li> <li>COVID-19 related absenteeism increasing among operators resulting in up to 10% cancelled bus service during first week of January 2021</li> </ul>
Performance	<ul style="list-style-type: none"> <li>Maintain current COVID-19 performance of 30 boardings/Revenue Service Hour (BRSH)</li> </ul>	<ul style="list-style-type: none"> <li>BRSH has declined to 25 since December 2020 service change</li> </ul>