

Attachment C

Major Transit Stop Average Headway Calculations



Transit Oriented Communities Affordable Housing Incentive Program Guidelines (TOC Guidelines)

Implementing Section 6 of Measure JJJ, approved by the voters in November 2016, and added
to Los Angeles Municipal Code 12.22 A.31

Effective September 22, 2017

Transit Oriented Communities Affordable Housing Incentive Program Guidelines (TOC Guidelines)

I. SCOPE AND PURPOSE.

Pursuant to the voter-approved Measure JJJ, Los Angeles Municipal Code (LAMC) 12.22 A.31 was added to create the Transit Oriented Communities (TOC) Affordable Housing Incentive Program (TOC Program). The Measure requires the Department of City Planning to create TOC Affordable Housing Incentive Program Guidelines (TOC Guidelines) for all Housing Developments located within a one-half mile radius of a Major Transit Stop.

These Guidelines provide the eligibility standards, incentives, and other necessary components of the TOC Program consistent with LAMC 12.22 A.31. In cases where Base or Additional Incentives are permitted, they shall be based off the otherwise allowable development standards for the property found in a zoning ordinance, Specific Plan, Community Plan Implementation Overlay (CPIO), overlay district, or other local condition, law, policy, resolution, or regulation (unless the TOC incentives have been amended per Section III.3). The Guidelines may be modified by the Director with recommendation by the City Planning Commission.

II. DEFINITIONS

1. **Eligible Housing Development** is a Housing Development that includes On-Site Restricted Affordable Units at a rate that meets or exceeds the minimum requirements to satisfy the TOC Incentives and as set forth in Section IV of the Guidelines.
2. **Extremely Low-Income Households** is defined in Section 50106 of the California Health and Safety Code.
3. **Housing Development** is defined as the construction of five or more new residential dwelling units, the addition of five or more residential dwelling units to an existing building or buildings, the remodeling of a building or buildings containing five or more residential dwelling units, including a mixed use development containing residential dwelling units.
4. **Lower Income Households** is defined in Section 50079.5 of the California Health and Safety Code.
5. **On-Site Restricted Affordable Unit** shall mean a residential unit for which rental or mortgage amounts are restricted so as to be affordable to and occupied by Extremely Low, Very Low or Lower income households, as determined by the Housing and Community Investment Department.

6. **Major Transit Stop** is a site containing a rail station or the intersection of two or more bus routes with a service interval of 15 minutes or less during the morning and afternoon peak commute periods. The stations or bus routes may be existing, under construction or included in the most recent Southern California Association of Governments (SCAG) Regional Transportation Plan (RTP).
7. **Very Low-Income Households** is defined in Section 50105 of the California Health and Safety Code.

III. TOC AFFORDABLE HOUSING INCENTIVE AREA

1. Each one-half mile radius (2,640 feet) around a Major Transit Stop, as defined in subdivision (b) of Section 21155 of the California Public Resources Code, and provided in Section II of these Guidelines, shall constitute a unique TOC Affordable Housing Incentive Area.
2. Each lot in a TOC Affordable Housing Incentive Area shall be determined to be in a specific Tier (1-4) based on the shortest distance between any point on the lot and a qualified Major Transit Stop, as shown in Chart 1 and Map 1 below. The applicant shall be responsible for providing documentation showing that the location qualifies as a Major Transit Stop and for providing a radius map showing the distance to the Major Transit Stop. Establishment of the appropriate Tier shall take place at the time an application is accepted and the Tier is verified by the City.
3. The TOC Incentives and the required percentages for On-Site Restricted Affordable Units may be adjusted for an individual TOC Affordable Housing Incentive Area through a Community Plan update, Transit Neighborhood Plan, or Specific Plan, provided that the required percentages to receive a development bonus for On-Site Restricted Affordable Units may not be reduced below the percentages set forth in LAMC Section 12.22 A.31(b)(1).

Chart 1. TOC Affordable Housing Incentive Area Tiers

Type of Major Transit Stop	Tier 1 (Low)	Tier 2 (Medium)	Tier 3 (High)	Tier 4 (Regional)
	Distance to Major Transit Stop			
Two Regular Buses (intersection of 2 non Rapid Bus* lines, each w/ at least 15 min. average peak headways)	750 - 2640 ft.	< 750 ft.	-	-
Regular plus Rapid Bus* (intersection of a Regular Bus and Rapid Bus line)	1500 – 2640 ft.	750 – <1500 ft.	< 750 ft.	-
Two Rapid Buses* (intersection of two Rapid Bus lines)	-	1500-2640 ft.	< 1500 ft.	-
Metrolink Rail Stations	1500 – 2640 ft.	750 – <1500 ft.	< 750 ft.	-
Metro Rail Stations	-	-	≤ 2640 ft.	< 750 ft. from intersection with another rail line or a Rapid Bus*

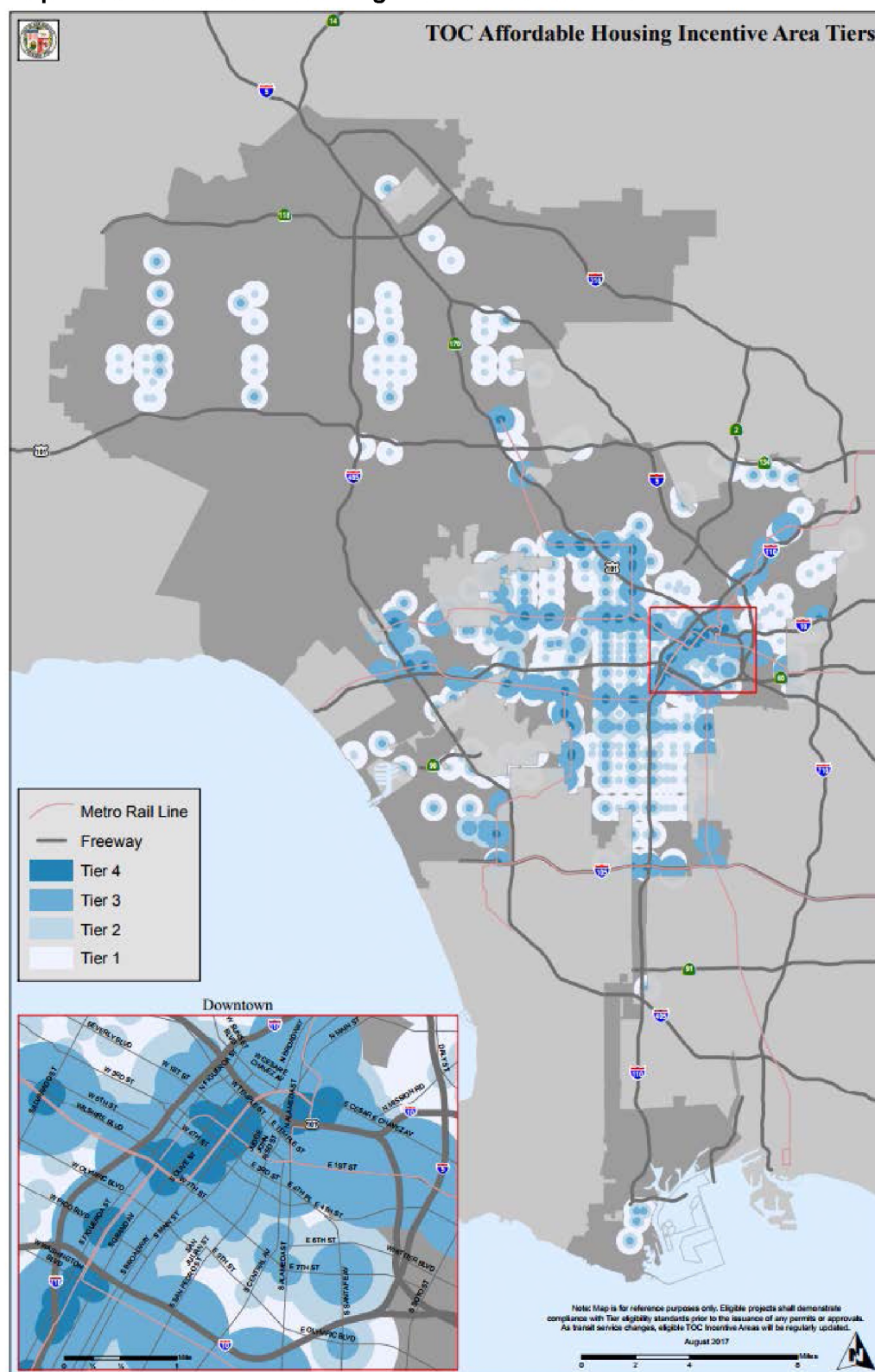
Notes:

To be an eligible TOC Housing Development, the project must meet the Eligibility criteria in Section IV, including being located within one-half mile of a Major Transit Stop. In the case of bus stops, this always requires an intersection of two bus routes. An intersection of two bus lines is defined as the midpoint of the street intersection where two or more eligible bus routes meet or cross, and passengers have the direct ability to transfer on foot. This does not include bus routes that travel along the same street. An intersection between a rail station and an eligible Rapid Bus line is defined as either the rail station entrance(s) or the Rapid Bus stop when the bus stop is within 660 feet of a rail station entrance and can be accessed by foot.

Distance is measured from the closest point on any lot to the entrance(s) of a rail transit station (including elevators and stairways), or the middle of the street intersection of two or more bus routes with a service interval of 15 minutes or less during the morning and afternoon peak commute periods. Please see Appendix A for additional information on how to calculate the 15 minute service interval. In the case of a Tier 4 Major Transit Stop, the distance will be measured from the closest point on any lot to the closer of either the entrance of the rail transit station or the bus stop. If no entrance information is known for a station that is under construction, then the distance will be measured from the center of the platform of the station.

*Rapid Bus is a higher quality bus service that may include several key attributes, including dedicated bus lanes, branded vehicles and stations, high frequency, limited stops at major intersections, intelligent transportation systems, and possible off-board fare collection and/or all door boarding. It includes, but is not limited to, Metro Bus Rapid Transit lines, Metro Rapid 700 lines, Metro Orange and Silver Lines, Big Blue Rapid lines and the Rapid 6 Culver City bus.

Map 1. TOC Affordable Housing Incentive Area Tiers



Note: Map is for reference purposes only. Please see the ZIMAS online mapping system for parcel level Tier information. However, confirmation of the correct Tier shall take place at the time a TOC application is accepted by the Department of City Planning. As transit service changes, eligible TOC Incentive Areas may be modified.

IV. ELIGIBILITY. A Housing Development located within a TOC Affordable Housing Incentive Area shall be eligible for TOC Incentives if it meets all of the following requirements:

1. **On-Site Restricted Affordable Units.** In each Tier, a Housing Development shall provide On-Site Restricted Affordable Units at a rate of at least the minimum percentages described below. The minimum number of On-Site Restricted Affordable Units shall be calculated based upon the total number of units in the final project.
 - a. Tier 1 - 8% of the total number of dwelling units shall be affordable to Extremely Low Income (ELI) income households, 11% of the total number of dwelling units shall be affordable to Very Low (VL) income households, or 20% of the total number of dwelling units shall be affordable to Lower Income households.
 - b. Tier 2 - 9% ELI, 12% VL or 21% Lower.
 - c. Tier 3 - 10% ELI, 14% VL or 23% Lower.
 - d. Tier 4 - 11% ELI, 15% VL or 25% Lower.
2. **Major Transit Stop.** A Housing Development shall be located on a lot, any portion of which must be located within 2,640 feet of a Major Transit Stop, as defined in Section II of these Guidelines according to the procedures in Section III.2 above.
3. **Housing Replacement.** A Housing Development must meet any applicable housing replacement requirements of California Government Code Section 65915(c)(3), as verified by the Department of Housing and Community Investment (HCIDLA) prior to the issuance of any building permit. Replacement housing units required per this section may also count towards other On-Site Restricted Affordable Units requirements.
4. **Other Density or Development Bonus Provisions.** A Housing Development shall not seek and receive a density or development bonus under the provisions of California Government Code Section 65915 (state Density Bonus law) or any other State or local program that provides development bonuses. This includes any development bonus or other incentive granting additional residential units or floor area provided through a General Plan Amendment, Zone Change, Height District Change, or any affordable housing development bonus in a Transit Neighborhood Plan, Community Plan Implementation Overlay (CPIO), Specific Plan, or overlay district.
5. **Base Incentives and Additional Incentives.** All Eligible Housing Developments are eligible to receive the Base Incentives listed in Section VI. Up to three Additional Incentives listed in Section VII may be granted based upon the affordability requirements described below. For the purposes of this section below “base units” refers to the maximum allowable density allowed by the zoning, prior to any density increase provided through these Guidelines. The affordable housing units required per this section may also count towards the On-Site Restricted Affordable Units requirement in Section IV.1 above (except Moderate Income units).

- a. One Additional Incentive may be granted for projects that include at least 4% of the base units for Extremely Low Income Households, at least 5% of the base units for Very Low Income Households, at least 10% of the base units for Lower Income Households, or at least 10% of the base units for persons and families of Moderate Income in a common interest development.
 - b. Two Additional Incentives may be granted for projects that include at least 7% of the base units for Extremely Low Income Households, at least 10% of the base units for Very Low Income Households, at least 20% of the base units for Lower Income Households, or at least 20% of the base units for persons and families of Moderate Income in a common interest development.
 - c. Three Additional Incentives may be granted for projects that include at least 11% of the base units for Extremely Low Income Households, at least 15% of the base units for Very Low Income Households, at least 30% of the base units for Lower Income Households, or at least 30% of the base units for persons and families of Moderate Income in a common interest development.
 6. **Projects Adhering to Labor Standards.** Projects that adhere to the labor standards required in LAMC 11.5.11 may be granted two Additional Incentives from the menu in Section VII of these Guidelines (for a total of up to five Additional Incentives).
 7. **Multiple Lots.** A building that crosses one or more lots may request the TOC Incentives that correspond to the lot with the highest Tier permitted by Section III above.
 8. **Request for a Lower Tier.** Even though an applicant may be eligible for a certain Tier, they may choose to select a Lower Tier by providing the percentage of On-Site Restricted Affordable Housing units required for any lower Tier and be limited to the Incentives available for the lower Tier.
 9. **100% Affordable Housing Projects.** Buildings that are Eligible Housing Developments that consist of 100% On-Site Restricted Affordable units, exclusive of a building manager's unit or units shall, for purposes of these Guidelines, be eligible for one increase in Tier than otherwise would be provided.
- V. **APPLICATION AND APPROVALS.** Applications for TOC Incentives shall follow the density bonus procedures outlined in Los Angeles Municipal Code Section 12.22 A.25(g).
1. **Procedures.**
 - a. **Projects Requesting only Base Incentives (Residential Density and Parking).** Projects receiving only Base Incentives shall be reviewed ministerially by the Department of Building and Safety per LAMC 12.22 A.25(g)(1).

- b. **Projects Requesting Additional Incentives.** Projects requesting Additional Incentives shall be reviewed by the Department of City Planning per the procedures in LAMC 12.22 A.25(g)(2).

2. **Calculations.**

- a. **Rounding of Fractional Numbers.** Any numbers regarding parking, number of units (including base density), number of affordable units, or number of replacement housing units that result in a fraction shall be rounded up to the next whole number.
 - b. **Site Plan Review Threshold.** The threshold for a project triggering the Site Plan Review requirements of LAMC 16.05 shall be based on the number of units that would be permitted prior to any density increase from Section VI 1(a) of these Guidelines.
3. **Multiple Approvals.** When the application is filed as part of a project requiring multiple City Planning discretionary approvals, the initial decision maker shall be as set forth in Section 12.36 of this Code; and when the application is filed in conjunction with a subdivision and no other approval, the Advisory Agency shall be the initial decision maker. The decision shall include a separate section clearly labeled “TOC Affordable Housing Incentive Program Determination.”
4. **Design Conformance.** Projects seeking to obtain Additional Incentives shall be subject to any applicable design guidelines, including any Community Plan design guidelines, Specific Plan design guidelines and/or Citywide Design Guidelines and may be subject to conditions to meet design performance. The conditions shall not preclude the ability to construct the building with the residential density permitted by Section VI.

VI. **BASE INCENTIVES.**

- 1. **Residential Density.** An Eligible Housing Development shall be granted a residential density increase as follows:
 - a. **Increase in Number of Dwelling Units.** In each Tier, the maximum increase in the otherwise maximum allowable number of dwelling units permitted under the applicable zoning ordinance shall be as follows:
 - i. Tier 1 – 50%
 - ii. Tier 2 – 60%
 - iii. Tier 3 – 70%
 - iv. Tier 4 – 80%
 - v. **Exception.** In the “RD” Restricted Density Multiple Family zone (RD Zone), the maximum increase shall be limited to the amounts listed below:

1. Tier 1 – 35%
2. Tier 2 – 35%
3. Tier 3 – 40%
4. Tier 4 – 45%

b. **Floor Area Ratio (FAR).** In each Tier, the maximum increase in the allowable FAR permitted under the applicable zoning ordinance for the residential portion of the project shall be equal to the following, provided that any additional floor area provided through this section is utilized only by residential uses:

- i. Tier 1 – Percentage increase of up to 40%, or an FAR increase resulting in at least a 2.75:1 FAR in commercial zones, whichever is greater.
- ii. Tier 2 – Percentage increase of up to 45%, or an FAR increase resulting in at least a 3.25:1 FAR in commercial zones, whichever is greater.
- iii. Tier 3 – Percentage increase of up to 50%, or an FAR increase resulting in at least a 3.75:1 FAR in commercial zones, whichever is greater.
- iv. Tier 4 – Percentage increase of up to 55%, or an FAR increase resulting in at least a 4.25:1 FAR in commercial zones, whichever is greater.
- v. **Exceptions**
 1. In the RD Zone or a Specific Plan or overlay district that regulates residential FAR, the maximum FAR increase shall be limited to 45%.
 2. If the allowable base FAR is less than 1.25:1 then the maximum FAR allowed per this section is limited to 2.75:1.
 3. In the Greater Downtown Housing Incentive Area, the maximum FAR increase shall be limited to 40%, with the total floor area of a residential building or residential portion of a building being calculated per the definition in LAMC 12.22 A.29(c)(1).

Note: For the purpose of applying this incentive, commercial zones include Hybrid Industrial zones, Commercial Manufacturing zones and any defined area in a Specific Plan or overlay district that allows for both commercial uses and residential uses.

2. **Automobile Parking.**

a. **Residential Minimum Parking Requirements.**

- i. Tiers 1-3 - Required automobile parking for all residential units in an Eligible Housing Development (not just the restricted affordable units), inclusive of disabled and required guest parking, where applicable, shall be as follows:
 1. For an Eligible Housing Development, required parking for all residential units shall not exceed 0.5 spaces per bedroom.
 2. For an Eligible Housing Development that consists of 100% On-Site Restricted Affordable units, exclusive of a manager's unit or

units, there shall be no required parking for all residential units in the Eligible Housing Development.

3. Tier 2 - Regardless of the number of bedrooms in each unit, parking for all residential units in an Eligible Housing Development shall not be required to exceed 1 space per unit;
 4. Tier 3 - Required parking for all residential units in an Eligible Housing Development shall not exceed 0.5 spaces per unit;
 - ii. Tier 4 – No required parking for residential units in an Eligible Housing Development.
- b. **Rounding.** If the total number of parking spaces required for a development is other than a whole number, the number shall be rounded up to the next whole number.
- c. **Unbundling.** Required parking may be sold or rented separately from the units, with the exception of all Restricted Affordable Units which shall include any required parking in the base rent or sales price, as verified by HCIDLA.
- d. **Bicycle Parking.** The bicycle parking requirements in LAMC 12.21 A.16 apply. The additional options to further reduce automobile parking through bicycle parking replacement in LAMC 12.21 A.4 do not apply to TOC projects.
- e. **Nonresidential Parking.** A mixed-use project may reduce the nonresidential automobile parking requirement for any ground-floor nonresidential use as follows:
- i. Tier 1 – Up to a 10% reduction in the nonresidential parking requirement
 - ii. Tier 2 – Up to a 20% reduction in the nonresidential parking requirement
 - iii. Tier 3 – Up to a 30% reduction in the nonresidential parking requirement
 - iv. Tier 4 – Up to a 40% reduction in the nonresidential parking requirement
- f. **Consistency.** Parking reductions offered for Eligible Housing Developments shall always be consistent or greater than those in California Government Code Section 65915(p).

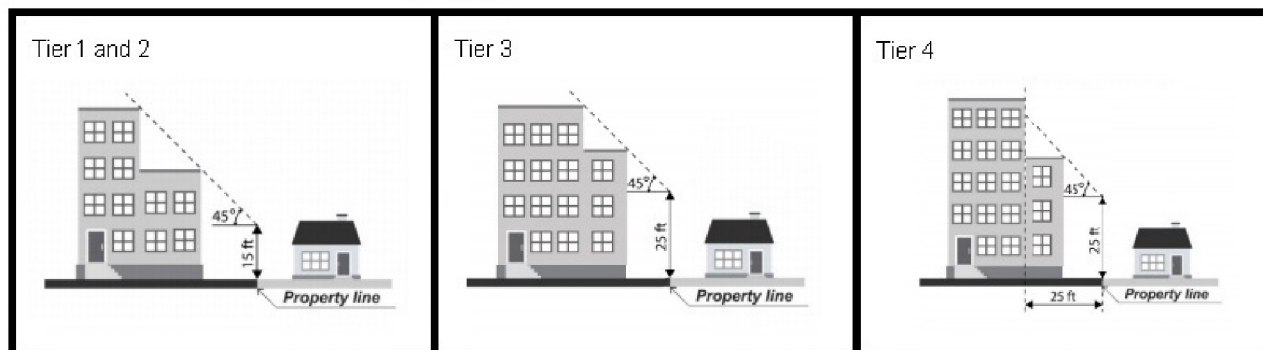
VII. ADDITIONAL INCENTIVES. In addition to the Base Incentives above, an Eligible Housing Development may be granted Additional Incentives by following the procedures in LAMC 12.22 A.25(g)(2).

1. **Menu of Incentives.** The Additional Incentives are defined below. The percentage of increase or decrease in the development standards may vary by Tier as follows, and shall be used in lieu of those listed in LAMC 12.22 A.25(f):

- a. **Yard/Setback.** Eligible Housing Developments may request a reduction in the otherwise required yards/setbacks as follows:
 - i. **Commercial Zones.** In any Commercial zone, Eligible Housing Developments may utilize any or all of the yard requirements for the RAS3 zone per LAMC 12.10.5.
 - ii. **Residential Zones:** Eligible Housing Developments in Residential zones may utilize a reduction in the front, rear or side yards as follows:
 1. **Front Yards:** Front yard reductions are limited to no more than the average of the front yards of adjoining buildings along the same street frontage. Or, if located on a corner lot or adjacent to a vacant lot, the front yard setback may align with the façade of the adjoining building along the same front lot line. If there are no adjoining buildings, no reduction is permitted.
 2. **Front, Side and Rear Yards:**
 - a. Tier 1 - Up to a 25% decrease in the required width or depth of one individual yard or setback.
 - b. Tier 2 - Up to a 30% decrease in the required width or depth of one individual yard or setback.
 - c. Tier 3 - Up to a 30% decrease in the required width or depth of two individual yards or setbacks.
 - d. Tier 4 - Up to a 35% decrease in the required width or depth of two individual yards or setbacks.
 - iii. **Exception.** Yard reductions may not be applied along any property line that abuts an R1 or more restrictive residential zoned property.
- b. **Open Space.** See LAMC 12.22 A.25(f)(6)
 - i. Tiers 1 & 2 - Up to a 20% decrease in required open space
 - ii. Tiers 3 & 4 - Up to a 25% decrease in required open space
- c. **Lot Coverage.** See LAMC 12.22 A.25(f)(2)
 - i. Tiers 1 & 2 - Up to a 25% increase in maximum lot coverage
 - ii. Tiers 3 & 4 - Up to a 35% increase in maximum lot coverage
- d. **Lot Width.** See LAMC 12.22 A.25(f)(3)
 - i. All Tiers - Up to a 25% decrease in required minimum lot width
- e. **Averaging of Floor Area Ratio, Density, Parking or Open Space, and permitting Vehicular Access.** See LAMC 12.22 A.25(f)(8)
- f. **Density Calculation.** See LAMC 12.22 A.25(f)(7)
- g. **Height.** For Eligible Housing Developments that have a residential use which occupies more than 50% of the total floor area within a building, the applicable Total Height and Transitional Height standards below count as one Incentive.

This increase in height shall be applicable to an Eligible Housing Development over the entire parcel regardless of the number of underlying height limits.

- i. **Total Height.** In any zone in which height or number of stories is limited, this height increase shall permit a maximum of:
 1. Tier 1 and 2 – One additional story up to 11 additional feet
 2. Tier 3 – Two additional stories up to 22 additional feet
 3. Tier 4 – Three additional stories up to 33 additional feet
 - a. **Exception.** Notwithstanding the above, projects located on lots with a height limit of 45 feet or less, or located within a Specific Plan or overlay district that regulates height, shall require any height increases over 11 feet to be stepped-back at least 15 feet from the exterior face of the Ground Floor of the building located along any street frontage.
- ii. **Transitional Height.** An Eligible Housing Development may select the following transitional height requirements in lieu of those found in LAMC 12.21.1 A.10, or any applicable transitional height limits in a in a Specific Plan, including any requirements for reduced building heights when a building is adjoining a more restrictive zone:
 1. Tiers 1 and 2 - The building height limit shall be stepped-back at a 45 degree angle as measured from a horizontal plane originating 15 feet above grade at the property line of the adjoining lot in the RW1 Zone or more restrictive residential zone or Specific Plan subarea (see Diagram 1 below).
 2. Tier 3 – The building height limit shall be stepped-back at a 45 degree angle as measured from a horizontal plane originating 25 feet above grade at the property line of the adjoining lot in the RW1 Zone or more restrictive zone or Specific Plan subarea (see Diagram 1 below).
 3. Tier 4 – Within the first 25 feet of the property line abutting or across the street or alley from the RW1 or more restrictive zone the building height limit shall be stepped-back at a 45 degree angle as measured from a horizontal plane originating 25 feet above grade at the property line of the adjoining lot in the more restrictive zone or Specific Plan subarea (see Diagram 1 below).

Diagram 1. Transitional Height Incentive

- h. **Public Facilities (PF) Zones.** In lieu of the requirement in LAMC 12.24 U.21, a joint public and private development that qualifies as an Eligible Housing Development may include the uses and area standards permitted in the least restrictive adjoining zone. The phrase “adjoining zone” refers to the zones of properties abutting, across the street or alley from, or having a common corner with, the subject property.

- VIII. COVENANT.** Prior to issuance of a Building Permit for any Eligible Housing Development, a covenant acceptable to the Department of Housing and Community Investment (HCIDLA) shall be recorded with the Los Angeles County Recorder, guaranteeing that the affordability criteria will be observed for at least 55 years from the issuance of the Certificate of Occupancy or a longer period of time if required by the construction or mortgage financing assistance program, government requirement, mortgage assistance program, or rental subsidy program.
- IX. FEES.** A TOC project requesting Additional Incentives is subject to the same Department of City Planning fees as an Application for a Density Bonus including a request for one or more Incentives included in the Menu of Incentives pursuant to LAMC 19.01 O. See Section [19.01](#) V. for multiple applications.

Appendix A: Methodology for Determining Major Transit Stops

Definition of Major Transit Stop:

A site containing a rail station or the intersection of two or more bus routes with a service interval of 15 minutes or less during the morning and afternoon peak commute periods. The stations or bus routes may be existing, under construction or included in the most recent SCAG Southern California Association of Governments (SCAG) Regional Transportation Plan (RTP).

SCAG and OPR Methodology:

Peak Periods are considered to be between 6:00 to 9:00 AM and 3:00 to 7:00 PM. Bus routes must have a service frequency of 15 minutes or less for the entire duration of the peak hour periods.

To determine the eligibility of the bus line, the average number of minutes per trip for each direction is calculated separately. If one or both directions fail to meet the 15 minute frequency limit, the entire bus line is ineligible for a Major Transit Stop.

- The total number of trips from the point of origin during peak hours (Monday to Friday) is used. A trip is included if its median time falls within the peak hour.
- To calculate the median time, the time at trip origin is subtracted from the time at arrival at final station, divided by two, and then added to origin time.
For example: Origin time 5:42 AM, Arrival time 6:22 AM
Total trip time = 40 Minutes (6:22 AM – 5:42 AM)
Median trip time = 40 Minutes/2 + 5:42 AM, or 6:02 AM
- The total peak hour time is then divide by the number of trips for the average number of minutes per trip.

Below is a sample calculation based on the 750 Metro Rapid Bus Line (see schedule on Page 16):

Eastbound Trips for 750

During the morning peak hours between 6:00 AM to 9:00 AM, there is a total of 12 Eastbound trips.

The trip originating from Warner Center at 5:42 AM is the first eligible trip with an arrival time at 6:22 AM. This is calculated by dividing the total trip time of 40 minutes by two and adding the 20 minutes to the trip origination time at 5:42 AM, resulting in a median trip time that falls within peak hours at 6:02 AM (not shown in bus schedule).

The trip originating from Warner Center at 8:29 AM is the last eligible trip, with the median time at 8:57 AM.

During the afternoon peak hours between 3:00 PM and 7: PM, there is a total of 16 Eastbound trips.

With 28 total Eastbound trips during the 420 peak hour minutes, the average frequency of the 750 bus line is 15 minutes.

Westbound Trips for 750

Looking at the Westbound trips, there are 11 trips and 15 trips in the AM and PM peak hours respectively. This results in an average frequency of 16.15 minutes.

Result

Despite the Eastbound portion of the 750 Metro Rapid Bus Line meeting the 15 minute frequency as required by a Major Transit Stop, the Westbound portion, with an average frequency of 16.15 minutes, fails to meet that criteria. Therefore, the 750 Metro Rapid Bus Line is ineligible for inclusion in a Major Transit Stop.

Sample Metro Bus Line Schedule with Qualified Peak Hour Trips Boxed in Red

Monday through Friday				750			
Effective Jun 25 2017							
Eastbound <i>Al Este</i> [Approximate Times / Tiempos Aproximados]				Westbound <i>Al Oeste</i> [Approximate Times / Tiempos Aproximados]			
WARNER CENTER	TARZANA	SHERMAN OAKS	STUDIO CITY	STUDIO CITY	SHERMAN OAKS	TARZANA	WARNER CENTER
1	2	3	4	4	3	2	1
Warner Center Transit Hub (Owensmouth & Erwin)	Ventura & Reseda	Ventura & Van Nuys	Universal/ Studio City Station	Universal/ Studio City Station	Ventura & Van Nuys	Ventura & Reseda	Warner Center Transit Hub (Owensmouth & Erwin)
5:13A	5:25A	5:36A	5:50A	5:23A	5:38A	5:52A	6:10A
5:28	5:40	5:51	6:06	5:45	6:00	6:14	6:32
5:42	5:54	6:07	6:22	6:00	6:15	6:29	6:48
5:55	6:09	6:23	6:38	6:15	6:30	6:47	7:06
6:09	6:23	6:39	6:54	6:30	6:46	7:04	7:25
6:23	6:37	6:55	7:10	6:45	7:01	7:22	7:43
6:37	6:51	7:11	7:27	7:00	7:17	7:39	8:00
6:50	7:05	7:27	7:44	7:15	7:32	7:54	8:15
7:05	7:20	7:43	8:00	7:30	7:49	8:11	8:32
7:21	7:36	7:59	8:18	7:45	8:04	8:26	8:47
7:35	7:52	8:15	8:34	8:00	8:19	8:41	9:02
7:54	8:10	8:32	8:51	8:15	8:34	8:56	9:17
8:12	8:28	8:49	9:08	8:30	8:49	9:11	9:32
8:29	8:45	9:06	9:25	8:45	9:04	9:26	9:47
8:46	9:02	9:23	9:42	9:00	9:19	9:41	10:02
9:11	9:27	9:48	10:07	9:18	9:37	9:59	10:20
9:41	9:57	10:18	10:37	9:40	9:59	10:18	10:39
10:10	10:27	10:48	11:07	10:05	10:24	10:43	11:05
10:40	10:57	11:18	11:37	10:35	10:54	11:13	11:35
11:10	11:27	11:48	12:07P	11:04	11:24	11:43	12:06P
11:38	11:57	12:18P	12:37	11:34	11:54	12:13P	12:36
12:08P	12:27P	12:48	1:08	12:03P	12:24P	12:44	1:07
12:35	12:54	1:15	1:35	12:33	12:54	1:14	1:37
1:00	1:19	1:40	2:01	1:02	1:24	1:44	2:07
1:21	1:41	2:02	2:23	1:32	1:54	2:14	2:37
1:46	2:06	2:27	2:48	2:01	2:24	2:44	3:08
1:58	2:18	2:39	3:00	2:25	2:49	3:09	3:34
2:13	2:33	2:54	3:15	2:44	3:10	3:31	3:56
2:27	2:47	3:09	3:30	3:00	3:25	3:46	4:11
2:42	3:02	3:24	3:45	3:15	3:40	4:01	4:25
2:55	3:17	3:39	4:00	3:30	3:55	4:16	4:40
—	3:31	3:53	4:14	3:45	4:10	4:31	4:55
3:10	3:32	3:54	4:15	4:00	4:26	4:47	5:11
3:25	3:47	4:09	4:30	4:15	4:41	5:02	5:26
3:44	4:06	4:28	4:49	4:30	4:56	5:17	5:41
3:55	4:17	4:39	5:00	4:45	5:11	5:32	5:56
4:10	4:32	4:54	5:15	5:00	5:26	5:48	6:12
4:25	4:47	5:09	5:30	5:15	5:41	6:03	6:27
4:40	5:02	5:24	5:45	5:30	5:56	6:18	6:41
4:55	5:17	5:39	6:00	5:45	6:11	6:33	6:56
5:10	5:32	5:54	6:15	6:00	6:26	6:47	7:09
5:26	5:48	6:09	6:30	6:15	6:40	7:00	7:21
5:41	6:03	6:24	6:45	6:35	6:58	7:17	7:38
5:57	6:19	6:39	7:00	6:54	7:16	7:34	7:54
6:20	6:40	6:59	7:19	7:15	7:36	7:54	8:13
6:42	7:01	7:19	7:39	7:40	8:01	8:19	8:38
7:04	7:21	7:39	7:58	8:09	8:27	8:44	9:03
7:35	7:51	8:08	8:26	8:39	8:57	9:12	9:28
8:10	8:25	8:42	8:58	9:10	9:27	9:42	9:58

Route 04 Eastbound

Origin Time (AM)	Arrival Time (AM)	Total Trip Time	Median Trip Time	Calculated Trip Time*	Eligible (6-9AM)
5:15	6:44	1:29	0:44	5:59	No
5:45	6:59	1:14	0:37	6:22	Yes
5:35	7:11	1:36	0:48	6:23	Yes
6:08	7:23	1:15	0:37	6:45	Yes
5:59	7:36	1:37	0:48	6:47	Yes
6:28	7:47	1:19	0:39	7:07	Yes
6:14	7:59	1:45	0:52	7:06	Yes
6:45	8:12	1:27	0:43	7:28	Yes
6:32	8:22	1:50	0:55	7:27	Yes
7:01	8:32	1:31	0:45	7:46	Yes
6:50	8:45	1:55	0:57	7:47	Yes
7:27	9:00	1:33	0:46	8:13	Yes
7:42	9:16	1:34	0:47	8:29	Yes
7:56	9:32	1:36	0:48	8:44	Yes
8:09	9:46	1:37	0:48	8:57	Yes
8:23	10:00	1:37	0:48	9:11	No
8:38	10:14	1:36	0:48	9:26	No
8:53	10:29	1:36	0:48	9:41	No

AM Eligible Trips: 14

Origin Time (PM)	Arrival Time (PM)	Total Trip Time	Median Trip Time	Calculated Trip Time*	Eligible (3-7PM)
2:03	3:52	1:49	0:54	2:57	No
2:12	4:02	1:50	0:55	3:07	Yes
2:19	4:13	1:54	0:57	3:16	Yes
2:28	4:23	1:55	0:57	3:25	Yes
2:38	4:33	1:55	0:57	3:35	Yes
2:47	4:45	1:58	0:59	3:46	Yes
2:56	4:55	1:59	0:59	3:55	Yes
3:06	5:05	1:59	0:59	4:05	Yes
3:15	5:14	1:59	0:59	4:14	Yes
3:23	5:23	2:00	1:00	4:23	Yes
3:32	5:32	2:00	1:00	4:32	Yes
3:40	5:41	2:01	1:00	4:40	Yes
3:49	5:50	2:01	1:00	4:49	Yes
3:57	5:59	2:02	1:01	4:58	Yes
4:07	6:09	2:02	1:01	5:08	Yes
4:19	6:20	2:01	1:00	5:19	Yes
4:30	6:32	2:02	1:01	5:31	Yes
4:41	6:41	2:00	1:00	5:41	Yes
4:52	6:52	2:00	1:00	5:52	Yes
5:04	7:03	1:59	0:59	6:03	Yes
5:16	7:12	1:56	0:58	6:14	Yes
5:32	7:24	1:52	0:56	6:28	Yes
5:47	7:37	1:50	0:55	6:42	Yes
6:04	7:50	1:46	0:53	6:57	Yes
6:21	8:04	1:43	0:51	7:12	No

PM Eligible Trips: 23

Total Eligible Trips for AM/PM Peak Hours: 37

Average Headway 11.35135135

Route 04 Westbound

Origin Time (AM)	Arrival Time (AM)	Total Trip Time	Median Trip Time	Calculated Trip Time*	Eligible (6-9AM)
5:21	6:33	1:12	0:36	5:57	No
5:38	6:51	1:13	0:36	6:14	Yes
5:53	7:10	1:17	0:38	6:31	Yes
6:06	7:27	1:21	0:40	6:46	Yes
6:15	7:41	1:26	0:43	6:58	Yes
6:24	7:53	1:29	0:44	7:08	Yes
6:33	8:03	1:30	0:45	7:18	Yes
6:41	8:13	1:32	0:46	7:27	Yes
6:48	8:22	1:34	0:47	7:35	Yes
6:56	8:32	1:36	0:48	7:44	Yes
7:05	8:42	1:37	0:48	7:53	Yes
7:14	8:52	1:38	0:49	8:03	Yes
7:22	9:03	1:41	0:50	8:12	Yes
7:32	9:15	1:43	0:51	8:23	Yes
7:45	9:28	1:43	0:51	8:36	Yes
7:58	9:41	1:43	0:51	8:49	Yes
8:12	9:55	1:43	0:51	9:03	No
8:27	10:07	1:40	0:50	9:17	No
8:42	10:23	1:41	0:50	9:32	No

AM Eligible Trips: 15

Origin Time (PM)	Arrival Time (PM)	Total Trip Time	Median Trip Time	Calculated Trip Time*	Eligible (3-7PM)
2:08	3:52	1:44	0:52	3:00	Yes
2:21	4:05	1:44	0:52	3:13	Yes
2:34	4:17	1:43	0:51	3:25	Yes
2:46	4:30	1:44	0:52	3:38	Yes
2:58	4:43	1:45	0:52	3:50	Yes
3:11	4:56	1:45	0:52	4:03	Yes
3:23	5:09	1:46	0:53	4:16	Yes
3:35	5:22	1:47	0:53	4:28	Yes
3:48	5:35	1:47	0:53	4:41	Yes
4:00	5:48	1:48	0:54	4:54	Yes
4:13	6:01	1:48	0:54	5:07	Yes
4:26	6:14	1:48	0:54	5:20	Yes
4:39	6:27	1:48	0:54	5:33	Yes
4:54	6:41	1:47	0:53	5:47	Yes
5:09	6:54	1:45	0:52	6:01	Yes
5:24	7:08	1:44	0:52	6:16	Yes
5:40	7:21	1:41	0:50	6:30	Yes
5:57	7:36	1:39	0:49	6:46	Yes
6:12	7:49	1:37	0:48	7:00	Yes
6:30	8:04	1:34	0:47	7:17	No
6:48	8:18	1:30	0:45	7:33	No

PM Eligible Trips: 19

Total Eligible Trips for AM/PM Peak Hours: 34
Average Headway 12.35294118

Route 704 Eastbound

Origin Time (AM)	Arrival Time (AM)	Total Trip Time	Median Trip Time	Calculated Trip Time*	Eligible (6-9AM)
5:43	7:02	1:19	0:39	6:22	Yes
5:58	7:20	1:22	0:41	6:39	Yes
6:33	7:36	1:03	0:31	7:04	Yes
6:28	7:56	1:28	0:44	7:12	Yes
6:41	8:12	1:31	0:45	7:26	Yes
7:18	8:26	1:08	0:34	7:52	Yes
7:07	8:43	1:36	0:48	7:55	Yes
7:20	9:00	1:40	0:50	8:10	Yes
8:04	9:17	1:13	0:36	8:40	Yes
7:46	9:33	1:47	0:53	8:39	Yes
8:33	9:49	1:16	0:38	9:11	No
8:16	10:05	1:49	0:54	9:10	No
9:04	10:19	1:15	0:37	9:41	No
8:50	10:34	1:44	0:52	9:42	No

AM Eligible Trips: 10

Origin Time (PM)	Arrival Time (PM)	Total Trip Time	Median Trip Time	Calculated Trip Time*	Eligible (3-7PM)
1:37	3:39	2:02	1:01	2:38	No
2:22	3:55	1:33	0:46	3:08	Yes
2:04	4:10	2:06	1:03	3:07	Yes
2:49	4:24	1:35	0:47	3:36	Yes
2:28	4:38	2:10	1:05	3:33	Yes
3:14	4:51	1:37	0:48	4:02	Yes
2:48	5:03	2:15	1:07	3:55	Yes
3:37	5:14	1:37	0:48	4:25	Yes
3:09	5:26	2:17	1:08	4:17	Yes
3:59	5:38	1:39	0:49	4:48	Yes
3:30	5:50	2:20	1:10	4:40	Yes
4:22	6:02	1:40	0:50	5:12	Yes
3:51	6:14	2:23	1:11	5:02	Yes
4:44	6:25	1:41	0:50	5:34	Yes
4:11	6:36	2:25	1:12	5:23	Yes
5:08	6:48	1:40	0:50	5:58	Yes
4:38	7:03	2:25	1:12	5:50	Yes
4:56	7:16	2:20	1:10	6:06	Yes
5:13	7:30	2:17	1:08	6:21	Yes
5:33	7:44	2:11	1:05	6:38	Yes
5:51	7:59	2:08	1:04	6:55	Yes
6:14	8:14	2:00	1:00	7:14	No
6:35	8:28	1:53	0:56	7:31	No
6:58	8:44	1:46	0:53	7:51	No

PM Eligible Trips: 20

Total Eligible Trips for AM/PM Peak Hours: 30
Average Headway 14

Route 704 Westbound

Origin Time (AM)	Arrival Time (AM)	Total Trip Time	Median Trip Time	Calculated Trip Time*	Eligible (6-9AM)
5:29	6:41	1:12	0:36	6:05	Yes
5:43	6:59	1:16	0:38	6:21	Yes
5:56	6:53	0:57	0:28	6:24	Yes
6:09	7:29	1:20	0:40	6:49	Yes
6:21	7:45	1:24	0:42	7:03	Yes
6:29	7:35	1:06	0:33	7:02	Yes
6:38	8:11	1:33	0:46	7:24	Yes
6:45	7:57	1:12	0:36	7:21	Yes
6:52	8:33	1:41	0:50	7:42	Yes
6:59	8:18	1:19	0:39	7:38	Yes
7:07	8:52	1:45	0:52	7:59	Yes
7:15	8:37	1:22	0:41	7:56	Yes
7:25	9:14	1:49	0:54	8:19	Yes
7:35	8:58	1:23	0:41	8:16	Yes
7:45	9:36	1:51	0:55	8:40	Yes
7:57	9:20	1:23	0:41	8:38	Yes
8:10	9:58	1:48	0:54	9:04	No
8:24	9:44	1:20	0:40	9:04	No
8:38	10:24	1:46	0:53	9:31	No
8:52	10:11	1:19	0:39	9:31	No
		0:00	0:00	0:00	No

AM Eligible Trips: 16

Origin Time (PM)	Arrival Time (PM)	Total Trip Time	Median Trip Time	Calculated Trip Time*	Eligible (3-7PM)
2:18	3:38	1:20	0:40	2:58	No
2:34	4:22	1:48	0:54	3:28	Yes
2:48	4:08	1:20	0:40	3:28	Yes
3:03	4:51	1:48	0:54	3:57	Yes
3:18	5:06	1:48	0:54	4:12	Yes
3:32	5:20	1:48	0:54	4:26	Yes
3:46	5:34	1:48	0:54	4:40	Yes
4:00	5:49	1:49	0:54	4:54	Yes
4:13	6:02	1:49	0:54	5:07	Yes
4:25	6:15	1:50	0:55	5:20	Yes
4:38	6:28	1:50	0:55	5:33	Yes
4:51	6:41	1:50	0:55	5:46	Yes
5:04	6:52	1:48	0:54	5:58	Yes
5:18	7:05	1:47	0:53	6:11	Yes
5:33	7:17	1:44	0:52	6:25	Yes
5:48	7:32	1:44	0:52	6:40	Yes
6:03	7:46	1:43	0:51	6:54	Yes
6:19	8:00	1:41	0:50	7:09	No
6:34	8:12	1:38	0:49	7:23	No
6:51	8:26	1:35	0:47	7:38	No

PM Eligible Trips: 16

Total Eligible Trips for AM/PM Peak Hours: 32
Average Headway 13.125

Route 2/302 Eastbound

Origin Time (AM)	Arrival Time (AM)	Total Trip Time	Median Trip Time	Calculated Trip Time*	Eligible (6-9AM)
5:23	6:35	1:12	0:36	5:59	No
5:41	6:37	0:56	0:28	6:09	Yes
5:57	7:16	1:19	0:39	6:36	Yes
6:12	7:10	0:58	0:29	6:41	Yes
6:25	7:48	1:23	0:41	7:06	Yes
6:40	7:41	1:01	0:30	7:10	Yes
6:53	8:21	1:28	0:44	7:37	Yes
7:06	8:12	1:06	0:33	7:39	Yes
7:21	8:52	1:31	0:45	8:06	Yes
7:34	8:43	1:09	0:34	8:08	Yes
7:49	9:22	1:33	0:46	8:35	Yes
8:04	9:13	1:09	0:34	8:38	Yes
8:18	9:54	1:36	0:48	9:06	No
8:33	9:43	1:10	0:35	9:08	No
8:47	10:23	1:36	0:48	9:35	No

AM Eligible Trips: 11

Origin Time (PM)	Arrival Time (PM)	Total Trip Time	Median Trip Time	Calculated Trip Time*	Eligible (3-7PM)
2:19	4:18	1:59	0:59	3:18	Yes
2:29	4:03	1:34	0:47	3:16	Yes
2:40	4:42	2:02	1:01	3:41	Yes
2:50	4:25	1:35	0:47	3:37	Yes
2:59	5:02	2:03	1:01	4:00	Yes
3:09	4:44	1:35	0:47	3:56	Yes
3:22	5:15	1:53	0:56	4:18	Yes
3:23	5:00	1:37	0:48	4:11	Yes
3:37	5:33	1:56	0:58	4:35	Yes
3:35	5:14	1:39	0:49	4:24	Yes
3:50	5:45	1:55	0:57	4:47	Yes
3:48	5:28	1:40	0:50	4:38	Yes
4:03	5:59	1:56	0:58	5:01	Yes
4:01	5:42	1:41	0:50	4:51	Yes
4:18	6:12	1:54	0:57	5:15	Yes
4:15	5:56	1:41	0:50	5:05	Yes
4:31	6:23	1:52	0:56	5:27	Yes
4:28	6:10	1:42	0:51	5:19	Yes
4:46	6:37	1:51	0:55	5:41	Yes
4:43	6:22	1:39	0:49	5:32	Yes
4:58	6:48	1:50	0:55	5:53	Yes
4:57	6:36	1:39	0:49	5:46	Yes
5:16	7:04	1:48	0:54	6:10	Yes
5:13	6:51	1:38	0:49	6:02	Yes
5:34	7:20	1:46	0:53	6:27	Yes
5:35	7:10	1:35	0:47	6:22	Yes
5:56	7:40	1:44	0:52	6:48	Yes
6:03	7:34	1:31	0:45	6:48	Yes
6:19	8:08	1:49	0:54	7:13	No
6:40	8:04	1:24	0:42	7:22	No

PM Eligible Trips: 28

Total Eligible Trips for AM/PM Peak Hours:
Average Headway

39
10.76923077

Route 2/302 Westbound

Origin Time (AM)	Arrival Time (AM)	Total Trip Time	Median Trip Time	Calculated Trip Time*	Eligible (6-9AM)
5:07	6:18	1:11	0:35	5:42	No
5:37	6:33	0:56	0:28	6:05	Yes
5:29	6:44	1:15	0:37	6:06	Yes
5:53	6:56	1:03	0:31	6:24	Yes
5:51	7:06	1:15	0:37	6:28	Yes
6:10	7:16	1:06	0:33	6:43	Yes
6:05	7:23	1:18	0:39	6:44	Yes
6:23	7:31	1:08	0:34	6:57	Yes
6:15	7:40	1:25	0:42	6:57	Yes
6:35	7:46	1:11	0:35	7:10	Yes
6:26	7:53	1:27	0:43	7:09	Yes
6:45	7:58	1:13	0:36	7:21	Yes
6:33	8:03	1:30	0:45	7:18	Yes
6:52	8:06	1:14	0:37	7:29	Yes
6:40	8:11	1:31	0:45	7:25	Yes
7:00	8:14	1:14	0:37	7:37	Yes
6:46	8:20	1:34	0:47	7:33	Yes
7:08	8:24	1:16	0:38	7:46	Yes
6:54	8:30	1:36	0:48	7:42	Yes
7:16	8:32	1:16	0:38	7:54	Yes
7:02	8:40	1:38	0:49	7:51	Yes
7:24	8:42	1:18	0:39	8:03	Yes
7:12	8:50	1:38	0:49	8:01	Yes
7:34	8:53	1:19	0:39	8:13	Yes
7:22	9:00	1:38	0:49	8:11	Yes
7:46	9:06	1:20	0:40	8:26	Yes
7:34	9:13	1:39	0:49	8:23	Yes
7:59	9:19	1:20	0:40	8:39	Yes
7:48	9:27	1:39	0:49	8:37	Yes
8:17	9:39	1:22	0:41	8:58	Yes
8:07	9:43	1:36	0:48	8:55	Yes
8:33	9:56	1:23	0:41	9:14	No
8:21	10:05	1:44	0:52	9:13	No
8:32	10:17	1:45	0:52	9:24	No

AM Eligible Trips: 30

Origin Time (PM)	Arrival Time (PM)	Total Trip Time	Median Trip Time	Calculated Trip Time*	Eligible (3-7PM)
1:46	3:32	1:46	0:53	2:39	No
2:18	3:44	1:26	0:43	3:01	Yes
2:10	3:56	1:46	0:53	3:03	Yes
2:42	4:07	1:25	0:42	3:24	Yes
2:32	4:18	1:46	0:53	3:25	Yes
3:05	4:30	1:25	0:42	3:47	Yes
2:56	4:42	1:46	0:53	3:49	Yes
3:29	4:54	1:25	0:42	4:11	Yes
3:20	5:06	1:46	0:53	4:13	Yes
3:53	5:19	1:26	0:43	4:36	Yes
3:43	5:31	1:48	0:54	4:37	Yes
4:17	5:43	1:26	0:43	5:00	Yes
4:05	5:55	1:50	0:55	5:00	Yes
4:42	6:07	1:25	0:42	5:24	Yes
4:28	6:19	1:51	0:55	5:23	Yes
5:06	6:31	1:25	0:42	5:48	Yes
4:51	6:42	1:51	0:55	5:46	Yes
5:30	6:53	1:23	0:41	6:11	Yes
5:15	7:05	1:50	0:55	6:10	Yes
5:56	7:17	1:21	0:40	6:36	Yes
5:44	7:30	1:46	0:53	6:37	Yes
6:23	7:42	1:19	0:39	7:02	No
6:14	7:54	1:40	0:50	7:04	No
6:52	8:08	1:16	0:38	7:30	No
6:47	8:21	1:34	0:47	7:34	No
	0:00				

PM Eligible Trips: 20

Total Eligible Trips for AM/PM Peak Hours: 50
Average Headway: 8.4

REPORT

DATE: October 29, 2014

TO: Regional Transit Technical Advisory Committee (RTTAC)

FROM: Steve Fox, Senior Regional Planner, 213-236-1855, fox@scag.ca.gov

SUBJECT: 2016 Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS) High-Quality Transit Corridor (HQTC) and Major Transit Stop Methodology

SUMMARY:

This report updates RTTAC members on SCAG's 2016 RTP/SCS HQTC and Major Transit Stop Methodology and external vetting process, and updates RTTAC members on items discussed at the July 2014 meeting.

BACKGROUND:

The Sustainable Communities and Climate Protection Act of 2008, SB 375, created residential or mixed-use residential projects that may be exempt from, or subject to a limited review of, CEQA. The bill specifically states that these “transit priority projects” should:

- contain at least 50 percent residential use, based on total building square footage and, if the project contains between 26 percent and 50 percent nonresidential uses, a floor area ratio of not less than 0.75;
- provide a minimum net density of at least 20 dwelling units per acre; and
- be within one-half mile of a major transit stop or high-quality transit corridor (HQTC).

A project is considered to be within one-half mile of a major transit stop or HQTC if all parcels within the project have no more than 25 percent of their area farther than one-half mile from the stop or corridor and if not more than 10 percent of the residential units or 100 units, whichever is less, in the project are farther than one-half mile from the stop or corridor.

SB 743 was signed into law last year and provides further opportunities for CEQA exemption and streamlining to facilitate transit oriented development (TOD). Specifically, certain types of projects within “transit priority areas” (TPAs) can benefit from a CEQA exemption if they are also consistent with an adopted specific plan and the regional Sustainable Communities Strategy (SCS). In addition, aesthetic and parking impacts of certain infill projects within a TPA shall not be considered a significant impact on the environment. The State Office of Planning and Research (OPR) is tasked to develop guidelines for streamlined CEQA analysis for transportation impacts of projects within TPAs (draft guidelines due by July 1, 2014). Finally, SB 743 also provides congestion management plan relief for a larger infill opportunity zone.

Statute Language

Gov't Code 65088.1(e) “High-quality transit corridor” means a corridor with fixed route bus service with service intervals no longer than 15 minutes during peak commute hours.

PRC 21064.3 "Major transit stop" means a site containing an existing rail transit station, a ferry terminal

served by either a bus or rail transit service, or the intersection of two or more major bus routes with a frequency of service interval of 15 minutes or less during the morning and afternoon peak commute periods.

PRC 21099 (a)(7) "Transit priority area" means an area within one-half mile of a major transit stop that is existing or planned, if the planned stop is scheduled to be completed within the planning horizon included in a Transportation Improvement Program adopted pursuant to Section 450.216 or 450.322 of Title 23 of the Code of Federal Regulations.

DISCUSSION:

SCAG HQTC/Major Transit Stop Definition and Methodology

An internal working group of SCAG staff was convened earlier this year to determine the HQTC and major transit stop methodology for the 2016 RTP/SCS. Issues discussed included: 1) interpretation of the statute, 2) identification of the HQTCs and major transit stops based on various characteristics and parameters, 3) mapping methodology, and 4) the external vetting process and timeline.

In addition to internal discussions, staff also contacted Sacramento Area Council of Governments (SACOG), the Bay Area Metropolitan Transportation Commission (MTC), San Diego Association of Governments (SANDAG), and OPR. It was determined that at least a couple of issues--such as whether or not to include express route alignments along freeways as HQTCs, or whether or not to average the combined frequency of multiple-line corridors to determine HQTC eligibility—were being addressed differently among the state's major MPOs. Based on consultation with OPR, the SCAG internal working group agreed to a draft methodology that was presented to the RTTAC at the July 30, 2014 meeting.

At that meeting, the below five issues were presented by SCAG staff for review and comment. While there was agreement on three of the issues: Multiple-Route Corridors, Route Alignment Buffering and Major Transit Stop, there was considerable discussion on Peak Periods and Intersecting Service Transfer Zones. SCAG staff has considered this input and has reached conclusions detailed below for further discussion and concurrence at today's meeting.

Multiple-Route Corridors. HQTCs must have at least one bus route with 15-minute or better service. If a certain corridor or arterial has more than one route operating along it for a defined length, and none of the routes has 15-minute or better frequency, then averaging the frequency of the different routes for a given segment along this corridor that would result in arriving at a better than 15-minute service is not within the intent of statute.

Route Alignment Buffering. The entire route alignment of a service that operates at better than 15-minute service must be included as a HQTC. This includes express bus services even when they are running along freeways and are not accessible via stops on the freeway right-of-way. (OPR agreed that this may not be consistent with the spirit of the law, but this is the direction they gave the working group.)

Peak Periods. For purposes of determining a HQTC or major transit stop, both the a.m. and p.m. peak periods must be used, although the statute does not specify the exact hours. SCAG uses an a.m. peak period of 6:00 a.m. to 9:00 a.m. and a p.m. peak period of 3:00 p.m. to 7:00 p.m. So, the total population of a transit line's trips during this seven-hour period will be used to determine average frequency of service.

At the July 30, 2014 RTTAC meeting, committee members brought up the definition of peak periods. For

REPORT

example, OCTA has board-adopted peak periods of 6:00 a.m. to 9:00 a.m. and 3:00 p.m. to 6:00 p.m., and Long Beach Transit mentioned that their afternoon peak hour in effect starts much earlier than 3:00 p.m. due to student passenger activity. SCAG staff looked at the feasibility of facilitating transit operator requests to utilize operator-specific peak-hour periods to more accurately reflect real conditions in their service areas. While this needs to be a manual exercise, staff determined that it can facilitate such requests for purposes of HQTC/TPA mapping. However, staff recommends that requests for peak-hour period adjustment conform to industry-accepted peak-hour periods.

Major Transit Stop. Where bus transit services intersect, each of the intersecting services must have 15-minute or better headways. (All rail stations are considered major transit stops no matter what the frequency of service.)

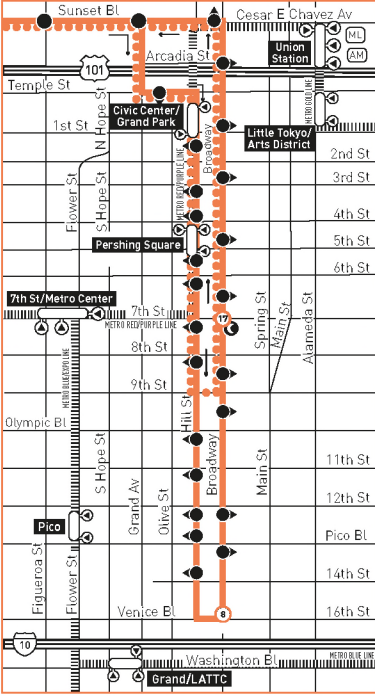
Intersecting Service Transfer Zones. For purposes of transferring between perpendicular services, SCAG is setting a 500-foot buffer to determine a major transit stop. A 500-foot buffer was chosen as this distance is assumed to be a reasonable limit that a transit patron would walk to transfer between buses. This issue is not addressed in statute, and is at the discretion of the MPO or transit agency. For example, MTC uses a 200-foot buffer for this purpose.

At the July 30, 2014 RTTAC meeting, committee members discussed the proper size of this buffer zone. It was suggested that perhaps a larger buffer radius, such as a quarter-mile, would be more appropriate. After additional staff discussion, while a quarter-mile buffer is the industry-accepted standard to walk to local bus services, SCAG staff feels that this distance is not reasonable for purposes of transferring to a linked trip and proposes to stay with the 500-foot buffer. This is in line with the distance Metro uses for its trip planner.

NEXT STEPS:

SCAG staff will finalize the methodology after today's meeting and begin working with transit and commission partners on the 2016 RTP/SCS HQTC and major transit stop mapping in the next couple of months. 15-minute or better frequency tables of the 2012 base year will be prepared and shared with transit operators to accurately inventory transit services that are candidates for HQTCs/major transit stops. Any differences will be documented in a spreadsheet. SCAG staff will then produce a final draft 2012 base year HQTC/major transit stop data set and maps for transit operator and CTC staff review. Transit provider and CTC staff will be given 30-45 days to respond back to SCAG with comments. Written responses with final resolution for the 2012 network will be documented. Also, as part of the development of the 2016 RTP/SCS, SCAG staff will coordinate with the CTCs and transit operators for input and verification on corridors and services that are appropriate to include for 15-minute or better frequency for future years through the plan horizon of 2040.

INSET MAP 1 - DOWNTOWN LOS ANGELES

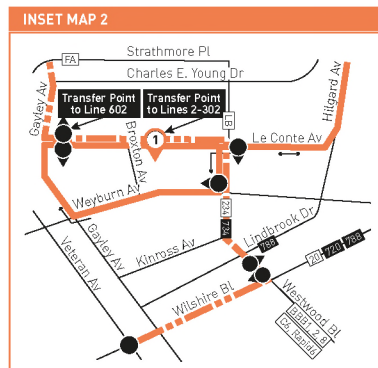
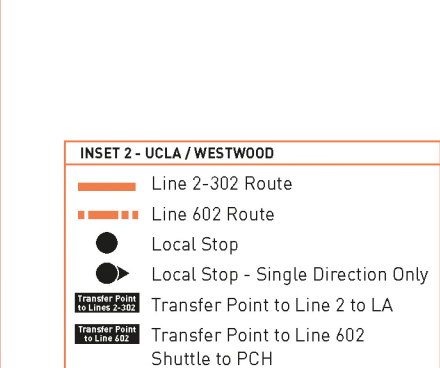
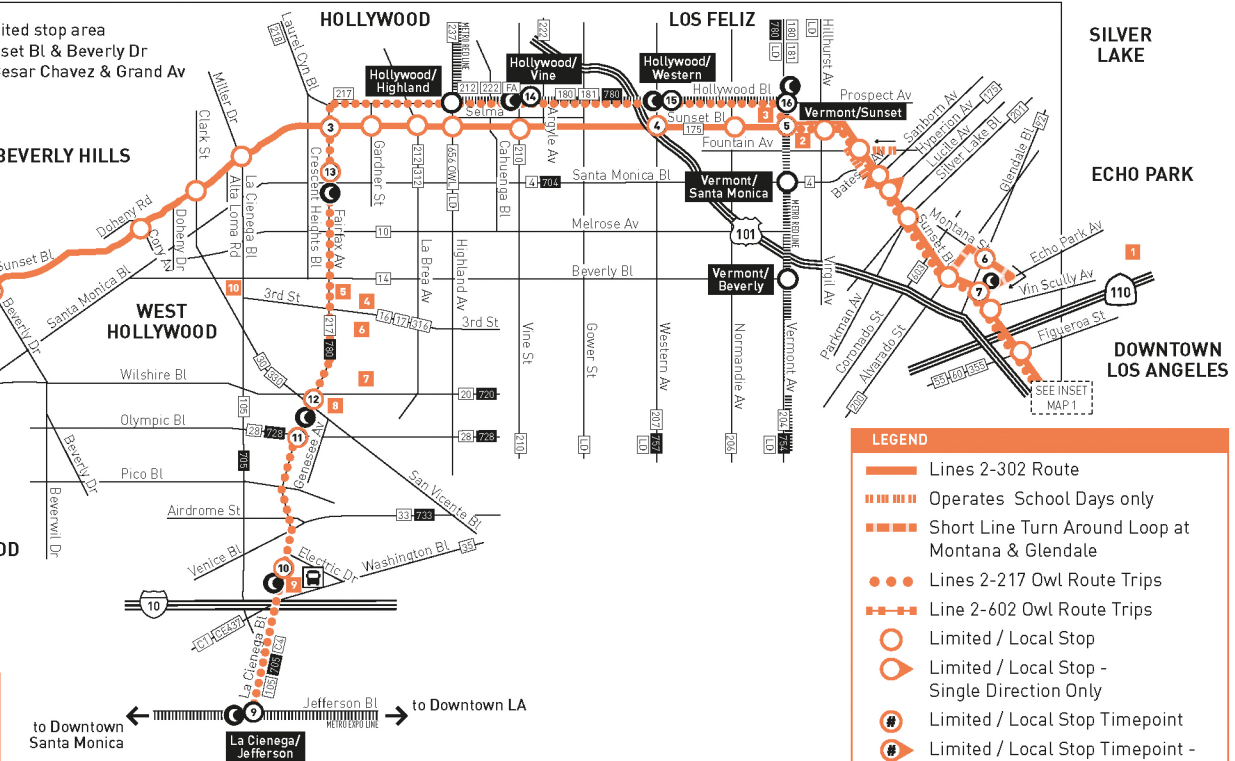


INSET 1 - DOWNTOWN LOS ANGELES

- Line 2 Owl Route Trips
- Local Stop
- Local Stop - Single Direction Only
- Metro Rail Station
- Metro Rail Station Entrance
- Metro Rail
- Metrolink
- Amtrak

MAP NOTES

- Dodger Stadium**
- Children's Hospital & Hollywood Presbyterian Medical Center**
- Kaiser Permanente Hospital**
- The Grove**
- Farmers Market**
- Park La Brea**
- LA County Museum of Art**
- Petersen Automotive Museum**
- Washington/Fairfax Transit Hub**
Metro 35, 37, 38, 105, 217, 705, 780; C1, 4; CE437
- Beverly Center**
- UCLA & Westwood Village**
Metro 2, 20, 234, 302, 602, 720, 734, 788; BBB1, 2, 8, 17, 18, Rapid12; C6, C Rapid6; CE431, 534, 573; SC792, 797; AV 786; LB UCLA / Long Beach Express



- LEGEND
- Lines 2-302 Route
 - Operates School Days only
 - Short Line Turn Around Loop at Montana & Glendale
 - Lines 2-217 Owl Route Trips
 - Line 2-602 Owl Route Trips
 - Limited / Local Stop
 - Limited / Local Stop - Single Direction Only
 - Limited / Local Stop Timepoint
 - Limited / Local Stop Timepoint - Single Direction Only
 - Owl Timepoint
 - Transit Center
 - Metro Rail
 - Metro Rail Station
 - Metro Rail Station & Timepoint
 - Antelope Valley Transit Authority
 - Santa Monica's Big Blue Bus
 - Culver CityBus
 - LADOT Commuter Express
 - LAX Fly Away
 - Long Beach Transit
 - LADOT DASH
 - Santa Clarita Transit
 - West Hollywood Cityline

Monday through Friday

Effective Dec 15 2019

2

Eastbound Al Este (Approximate Times / Tiempos Aproximados)

Route	WESTWOOD	BEVERLY HILLS	HOLLYWOOD	LOS ANGELES	5		ECHO PARK	7		DOWNTOWN LOS ANGELES
	1	2	3	4	5		6	7		8
	Le Conte & Broxton	Sunset & Beverly	Sunset & Fairfax	Sunset & Western	Vermont & Sunset Station		Montana & Glendale	Sunset & Echo Park		Broadway & Venice
2	—	—	5:05A	5:19A	5:23	—	5:34	5:52A	2	—
2	—	—	5:25	5:39	5:43	—	5:55	6:14	2	—
2	5:23A	5:35A	5:45	5:59	6:04	—	6:16	6:35	2	—
2	5:41	5:53	6:04	6:19	6:24	6:37A	—	—	2	5:29
2	5:57	6:09	6:20	6:35	6:41	—	6:54	7:16	2	—
2	6:12	6:24	6:35	6:50	6:56	7:10	—	—	302	5:51
2	6:25	6:38	6:49	7:05	7:11	—	7:25	7:48	2	—
2	6:40	6:53	7:04	7:20	7:26	7:41	—	—	302	6:05
2	6:53	7:06	7:19	7:35	7:41	—	7:57	8:21	2	—
2	7:06	7:20	7:33	7:50	7:56	8:12	—	—	302	6:15
2	7:21	7:35	7:48	8:05	8:12	—	8:28	8:52	2	—
2	7:34	7:49	8:02	8:20	8:27	8:43	—	—	302	6:26
2	7:49	8:04	8:17	8:35	8:42	—	8:58	9:22	2	—
2	8:04	8:19	8:32	8:50	8:57	9:13	—	—	302	6:33
2	8:18	8:34	8:47	9:05	9:12	—	9:28	9:54	2	—
2	8:33	8:49	9:02	9:20	9:27	9:43	—	—	302	6:40
2	8:47	9:03	9:17	9:35	9:42	—	9:58	10:23	2	—
2	9:02	9:17	9:31	9:50	9:57	10:13	—	—	302	6:46
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2	9:46	10:01	10:16	10:35	10:42	—	10:58	11:22	2	—
2	10:01	10:16	10:31	10:50	10:57	11:13	—	—	302	7:02
2	10:16	10:31	10:46	11:05	11:12	—	11:28	11:52	2	—
2	10:31	10:46	11:01	11:20	11:27	11:43	—	—	302	7:12
2	10:44	10:59	11:16	11:35	11:42	—	11:58	12:22P	2	—
2	10:57	11:12	11:29	11:50	11:57	12:15P	—	—	302	7:22
2	11:12	11:27	11:44	12:05P	12:12P	—	12:30P	12:54	2	—
2	11:26	11:41	11:58	12:20	12:27	12:45	—	—	302	7:34
2	11:39	11:54	12:13P	12:35	12:42	—	1:00	1:24	2	—
2	11:54	12:09P	12:28	12:50	12:57	1:15	—	—	302	7:48
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2	—	—	—	—	—	—	1:09	1:34	2	—
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2	—	—	—	2:47	2:55	3:15	—	—	2	11:51
2	—	—	—	2:49	2:57	3:17	—	—	2	—
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302	3:22	3:42	4:04	4:24	4:30	—	4:49	5:15	2	2:56
2	3:23	3:43	4:08	4:32	4:39	5:00	—	5:05	2	—
302	3:37	3:57	4:20	4:40	4:46	—	5:05	5:33	2	3:20
2	3:35	3:55	4:23	4:47	4:54	5:14	—	—	2	—
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302	4:03	4:24	4:47	5:08	5:14	—	5:33	5:59	2	4:05
2	4:01	4:22	4:51	5:15	5:22	5:42	—	—	2	—
302	4:18	4:39	5:01	5:22	5:28	—	5:47	6:12	2	4:28
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302	4:31	4:52	5:15	5:36	5:41	—	6:00	6:23	2	4:51
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302	4:58	5:20	5:43	6:04	6:09	—	6:27	6:48	2	5:44
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302	5:16	5:38	6:00	6:20	6:25	—	6:42	7:04	2	6:14
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302	5:56	6:18	6:40	7:00	7:05	—	7:20	7:40	2	7:22
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2	6:40	6:59	7:21	7:43	7:49	8:04	—	—	2	—
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2	7:46	8:00	8:19	8:39	8:44	—	8:59	9:17	2	9:45
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2	8:29	8:43	9:00	9:19	9:24	—	9:39	9:57	2	10:50
2	8:54	9:07	9:23	9:42	9:47	—	10:02	10:19	2	11:25
2	9:17	9:30	9:45	10:04	10:09	—	10:22	10:39	2	12:06A
2	9:44	9:57	10:12	10:30	10:34	—	10:46	11:03	2	11:12
2	10:18	10:31	10:44	11:01	11:05	—	11:17	11:33	2	12:12
2	10:51	11:04	11:17	11:33	11:37	—	11:49	12:01A	2	—
2	11:26	11:38	11:51	12:05A	12:09A	—	12:20A	12:32	2	—
2	11:59	12:09A	12:22A	12:36	12:40	—	12:50	1:01	2	—
2	12:32A	12:42	12:54	1:08	1:12	—	1:21	1:32	2	—
2	1:02	1:12	1:24	1:38	1:42	—	1:51	2:02	2	—
2	1:33	1:43	1:55	2:09	2:13	—	2:22	2:33	2	—

Westbound Al Oeste (Approximate Times / Tiempos Aproximados)

Route	DOWNTOWN LOS ANGELES	ECHO PARK	LOS ANGELES		HOLLYWOOD	BEVERLY HILLS	WESTWOOD	
	8	6	7	5	4	3	2	1
	Broadway & Venice	Montana & Glendale	Sunset & Echo Park	Vermont & Sunset Station	Sunset & Western	Sunset & Fairfax	Sunset & Beverly	Le Conte & Bxoxton
2	4:47A	—	5:03A	5:13A	5:18A	5:31A	5:43A	5:58A
2	5:07	—	5:23	5:33	5:38	5:51	6:03	6:18
2	—	—	5:37	5:48	5:53	6:06	6:18	6:33
2	5:29	—	5:46	5:58	6:03	6:16	6:28	6:44
2	—	5:53A	5:57	6:09	6:14	6:27	6:39	6:56
302	5:51	—	6:09	6:20	6:24	6:35	6:48	7:06
2	—	6:10	6:14	6:26	6:31	6:44	6:57	7:16
302	6:05	—	6:23	6:34	6:38	6:50	7:04	7:23
2	—	6:23	6:27	6:39	6:44	6:57	7:12	7:31
302	6:15	—	6:34	6:46	6:50	7:03	7:21	7:40
2	—	6:35	6:39	6:51	6:56	7:11	7:27	7:46
302	6:26	—	6:45	6:57	7:01	7:15	7:34	7:53
2	—	6:45	6:49	7:01	7:06	7:22	7:39	7:58
302	6:33	—	6:52	7:05	7:10	7:24	7:44	8:03
2	—	6:52	6:56	7:09	7:14	7:30	7:48	8:06
302	6:40	—	6:59	7:13	7:18	7:32	7:53	8:11
2	—	7:00	7:04	7:17	7:22	7:39	7:57	8:14
302	6:46	—	7:07	7:21	7:26	7:42	8:03	8:20
2	—	7:08	7:12	7:25	7:30	7:49	8:07	8:24
302	6:54	—	7:15	7:29	7:34	7:52	8:13	8:30
2	—	7:16	7:20	7:33	7:38	7:57	8:15	8:32
302	7:02	—	7:23	7:38	7:43	8:01	8:23	8:40
2	—	7:24	7:28	7:43	7:48	8:07	8:25	8:42
302	7:12	—	7:33	7:48	7:53	8:11	8:33	8:50
2	—	7:34	7:38	7:53	7:58	8:18	8:36	8:53
302	7:22	—	7:43	7:58	8:03	8:21	8:43	9:00
2	—	7:46	7:50	8:05	8:10	8:30	8:49	9:06
302	7:34	—	7:55	8:10	8:15	8:33	8:56	9:13
2	—	7:59	8:03	8:18	8:23	8:43	9:02	9:19
302	7:48	—	8:11	8:26	8:31	8:49	9:10	9:27
2	—	8:17	8:21	8:36	8:41	9:02	9:22	9:39
302	8:07	—	8:30	8:44	8:49	9:07	9:26	9:43
2	—	8:33	8:37	8:53	8:58	9:19	9:39	9:56
2	8:21	—	8:45	9:01	9:07	9:28	9:48	10:05
2	8:32	—	8:56	9:13	9:19	9:40	10:00	10:17
2	—	9:04	9:08	9:25	9:31	9:52	10:12	10:29
2	8:57	—	9:21	9:38	9:44	10:06	10:25	10:42
2	—	9:30	9:35	9:52	9:58	10:19	10:37	10:54
2	9:25	—	9:50	10:07	10:13	10:34	10:52	11:08
2	—	9:59	10:04	10:21	10:28	10:49	11:07	11:23
2	9:54	—	10:19	10:36	10:43	11:04	11:22	11:38
2	—	10:29	10:34	10:51	10:58	11:19	11:37	11:53
2	10:24	—	10:49	11:06	11:13	11:34	11:52	12:09P
2	—	10:58	11:03	11:21	11:28	11:50	12:08P	12:25
2	10:52	—	11:17	11:35	11:43	12:05P	12:23	12:40
2	—	11:27	11:32	11:50	11:58	12:20	12:38	12:55
2	11:22	—	11:47	12:05P	12:13P	12:35	12:53	1:10
2	—	11:56	12:01P	12:20	12:28	12:50	1:08	1:25
2	11:51	—	12:16	12:35	12:43	1:05	1:22	1:39
2	—	12:26P	12:31	12:50	12:58	1:20	1:37	1:54
2	12:21P	—	12:46	1:05	1:13	1:35	1:52	2:09
2	—	12:55	1:00	1:19	1:26	1:48	2:05	2:22
2	12:46	—	1:11	1:30	1:37	1:59	2:16	2:33
2	12:58	—	1:23	1:42	1:49	2:11	2:28	2:45
2	—	1:30	1:35	1:54	2:01	2:23	2:40	2:57
2	1:22	—	1:47	2:06	2:13	2:35	2:52	3:10
2	—	1:54	1:59	2:18	2:25	2:47	3:04	3:22
2	1:46	—	2:11	2:30	2:37	2:59	3:14	3:32
2	—	2:18	2:23	2:42	2:49	3:11	3:26	3:44
2	2:10	—	2:35	2:54	3:01	3:23	3:38	3:56
2	—	2:42	2:47	3:06	3:13	3:34	3:49	4:07
2	2:32	—	2:58	3:18	3:25	3:45	4:00	4:18
2	—	3:05	3:10	3:30	3:37	3:57	4:12	4:30
2	2:56	—	3:22	3:42	3:49	4:09	4:24	4:42
2	—	3:29	3:34	3:54	4:01	4:21	4:36	4:54
2	3:20	—	3:46	4:06	4:13	4:33	4:48	5:06
2	—	3:53	3:58	4:18	4:25	4:45	5:00	5:19
2	3:43	—	4:10	4:30	4:37	4:57	5:12	5:31
2	—	4:17	4:22	4:42	4:49	5:09	5:24	5:43
2	4:05	—	4:34	4:54	5:01	5:21	5:36	5:55
2	—	4:42	4:47	5:07	5:13	5:33	5:48	6:07
2	4:28	—	4:59	5:19	5:25	5:45	6:00	6:19
2	—	5:06	5:11	5:31	5:37	5:57	6:12	6:31
2	4:51	—	5:23	5:43	5:49	6:09	6:24	6:42
2	—	5:30	5:35	5:55	6:01	6:21	6:36	6:53
2	5:15	—	5:48	6:07	6:13	6:33	6:48	7:05
2	—	5:56	6:01	6:19	6:25	6:45	7:00	7:17
2	5:44	—	6:14	6:32	6:38	6:58	7:13	7:30
2	—	6:23	6:28	6:46	6:52	7:12	7:27	7:42
2	6:14	—	6:42	7:00	7:06	7:26	7:40	7:54
2	—	6:52	6:57	7:14	7:20	7:40	7:54	8:08
2	6:47	—	7:12	7:28	7:34	7:53	8:07	8:21
2	—	7:24	7:28	7:43	7:49	8:08	8:22	8:36
2	7:22	—	7:44	7:59	8:04	8:22	8:36	8:50
2	—	7:56	8:00	8:15	8:20	8:38	8:52	9:06
2	7:59	—	8:20	8:35	8:40	8:57	9:10	9:24
2	—	8:35	8:39	8:54	8:59	9:15	9:28	9:42
2	8:43	—	9:04	9:19	9:24	9:40	9:53	10:07
2	9:14	—	9:33	9:47	9:52	10:08	10:21	10:34
2	9:45	—	10:04	10:17	10:22	10:38	10:51	11:04
2	10:16	—	10:35	10:47	10:52	11:08	11:20	11:30
2	10:50	—	11:07	11:18	11:22	11:37	11:48	11:58
2	11:25	—	11:41	11:51	11:55	12:08A	12:19A	12:28A
2	12:06A	—	12:21A	12:30A	12:33A	12:45	12:56	1:05
2	1:12	—	1:21	1:30	1:33	1:44	—	—
2	1:12	—	2:21	2:30	2:33	2:44	—	—

Eastbound Al Este (Approximate Times/Tiempos Aproximados)

WESTWOOD	BEVERLY HILLS	HOLLYWOOD	LOS ANGELES		ECHO PARK		DOWNTOWN LOS ANGELES
1	2	3	4	5	6	7	8
Le Conte & Broxton	Sunset & Beverly	Sunset & Fairfax	Sunset & Western	Vermont / Sunset Station	Montana & Glendale	Sunset & Echo Park	Broadway & Venice
—	—	5:42A	5:56A	6:00A	—	6:12A	6:29A
5:49A	6:01A	6:11	6:25	6:30	—	6:42	6:59
6:16	6:28	6:39	6:53	6:58	—	7:10	7:30
6:35	6:47	6:58	7:13	7:18	—	7:30	7:50
6:54	7:07	7:18	7:33	7:38	—	7:51	8:11
7:14	7:27	7:38	7:53	7:58	—	8:11	8:31
7:34	7:47	7:58	8:13	8:18	—	8:31	8:51
7:53	8:06	8:18	8:33	8:39	—	8:52	9:12
8:10	8:23	8:35	8:53	8:59	—	9:13	9:33
8:30	8:43	8:55	9:13	9:19	9:33A	—	10:10
8:46	8:59	9:12	9:30	9:36	—	9:50	—
9:01	9:14	9:27	9:46	9:52	10:06	—	—
9:16	9:29	9:42	10:01	10:07	—	10:22	10:42
9:29	9:42	9:56	10:16	10:22	—	10:37	10:57
9:44	9:57	10:11	10:31	10:37	10:53	—	—
9:59	10:12	10:26	10:46	10:52	—	11:09	11:30
10:13	10:26	10:41	11:01	11:08	—	11:25	11:46
10:28	10:41	10:56	11:16	11:23	11:40	—	—
10:42	10:55	11:11	11:31	11:38	—	11:56	12:17P
10:55	11:09	11:25	11:46	11:53	—	12:11P	12:32
11:09	11:23	11:39	12:01P	12:08P	12:25P	—	9:46
11:24	11:38	11:54	12:16	12:23	—	12:42	1:03
11:39	11:53	12:09P	12:31	12:38	—	12:57	1:18
11:53	12:07P	12:23	12:46	12:53	1:12	—	10:31
12:07P	12:21	12:38	1:01	1:08	—	1:27	1:48
12:21	12:36	12:53	1:16	1:23	—	1:42	2:03
12:35	12:50	1:08	1:31	1:38	1:57	—	11:15
12:50	1:05	1:23	1:46	1:53	—	2:12	11:29
1:05	1:20	1:38	2:01	2:08	—	2:27	12:02P
1:20	1:35	1:53	2:16	2:23	2:42	—	11:58
1:35	1:50	2:08	2:31	2:38	—	2:57	12:11P
1:50	2:05	2:23	2:46	2:53	—	3:11	3:33
2:05	2:20	2:38	3:01	3:08	3:27	—	12:43
2:19	2:34	2:52	3:16	3:23	—	3:40	12:58
2:34	2:49	3:07	3:31	3:38	—	3:55	1:15
2:48	3:03	3:22	3:46	3:53	—	4:10	4:30
3:03	3:18	3:37	4:01	4:08	4:25	—	1:28
3:18	3:33	3:52	4:16	4:23	—	4:39	1:43
3:33	3:48	4:07	4:31	4:38	—	4:54	2:12
3:47	4:02	4:22	4:46	4:53	—	5:08	2:27
4:02	4:17	4:37	5:01	5:08	5:25	—	3:03
4:18	4:33	4:54	5:17	5:24	—	5:39	3:27
4:34	4:49	5:10	5:33	5:40	—	5:55	3:42
4:50	5:05	5:26	5:49	5:56	—	6:11	4:08
5:08	5:22	5:43	6:05	6:12	—	6:27	4:39
5:24	5:38	5:59	6:21	6:28	—	6:43	5:08
5:42	5:56	6:15	6:37	6:44	—	6:59	5:39
6:00	6:14	6:33	6:53	7:00	—	7:15	6:09
6:17	6:31	6:49	7:09	7:15	—	7:30	6:39
6:33	6:47	7:05	7:25	7:31	—	7:46	7:09
6:50	7:04	7:21	7:41	7:47	—	8:02	7:39
7:08	7:22	7:39	7:59	8:05	—	8:20	8:09
7:29	7:43	8:00	8:19	8:25	—	8:40	8:39
7:49	8:03	8:20	8:39	8:45	—	9:00	9:18
8:10	8:23	8:40	8:59	9:05	—	9:20	9:38
8:30	8:43	9:00	9:19	9:25	—	9:40	9:58
8:52	9:05	9:21	9:40	9:46	—	10:01	10:18
9:17	9:30	9:46	10:05	10:10	—	10:23	10:39
9:46	9:59	10:14	10:32	10:37	—	10:49	11:06
10:19	10:32	10:46	11:03	11:08	—	11:20	11:37
10:50	11:03	11:17	11:33	11:38	—	11:50	12:02A
11:25	11:37	11:51	12:05A	12:09A	—	12:20A	12:32
11:59	12:09A	12:22A	12:36	12:40	—	12:50	1:02
12:32A	12:42	12:54	1:08	1:12	—	1:21	1:32
1:02	1:12	1:24	1:38	1:42	—	1:51	2:02
1:33	1:43	1:55	2:09	2:13	—	2:22	2:33

Westbound Al Oeste (Approximate Times / Tiempos Aproximados)

DOWNTOWN LOS ANGELES	ECHO PARK		LOS ANGELES		HOLLYWOOD	BEVERLY HILLS	WESTWOOD
8	6	7	5	4	3	2	1
Broadway & Venice	Montana & Glendale	Sunset & Echo Park	Vermont / Sunset Station	Sunset & Western	Sunset & Fairfax	Sunset & Beverly	Le Conte & Broxton
5:01A	—	5:17A	5:27A	5:32A	5:45A	5:55A	6:08A
5:26	—	5:42	5:52	5:57	6:11	6:21	6:34
5:45	—	6:01	6:12	6:17	6:31	6:41	6:55
6:06	—	6:23	6:34	6:39	6:53	7:03	7:18
6:21	—	6:39	6:50	6:55	7:09	7:20	7:35
6:36	—	6:54	7:05	7:10	7:24	7:35	7:50
6:47	—	7:06	7:18	7:23	7:37	7:49	8:04
6:58	—	7:18	7:30	7:35	7:50	8:03	8:19
7:09	—	7:29	7:42	7:47	8:02	8:15	8:31
7:21	—	7:41	7:54	7:59	8:14	8:27	8:43
7:32	—	7:53	8:06	8:11	8:26	8:39	8:55
7:43	—	8:04	8:18	8:23	8:40	8:53	9:09
7:54	—	8:15	8:29	8:35	8:53	9:06	9:22
8:05	—	8:26	8:41	8:47	9:05	9:19	9:35
8:20	—	8:42	8:57	9:03	9:22	9:36	9:51
8:36	—	8:58	9:13	9:19	9:38	9:53	10:08
8:51	—	9:13	9:28	9:34	9:53	10:09	10:24
9:05	—	9:27	9:43	9:49	10:08	10:24	10:39
9:19	—	9:41	9:57	10:04	10:23	10:39	10:54
—	9:50A	9:55	10:12	10:19	10:38	10:54	11:09
—	—	10:09	10:27	10:34	10:53	11:09	11:24
10:01	—	10:24	10:42	10:49	11:08	11:24	11:39
—	10:34	10:39	10:57	11:04	11:23	11:39	11:54
—	—	10:54	11:12	11:19	11:38	11:54	12:09P
10:46	—	11:09	11:27	11:34	11:53	12:09P	12:24
—	11:19	11:24	11:42	11:49	12:08P	12:24	12:39
11:15	—	11:39	11:57	12:04P	12:25	12:42	12:57
11:29	—	11:53	12:12P	12:19	12:40	12:57	1:12
12:49	12:02P	12:07P	12:27	12:34	12:55	1:13	1:28
—	—	12:22	12:42	12:49	1:10	1:28	1:44
12:11P	—	12:37	12:57	1:04	1:25	1:43	1:59
—	12:48	12:53	1:12	1:19	1:40	1:58	2:14
—	—	1:09	1:27	1:34	1:55	2:12	2:28
12:58	—	1:24	1:42	1:49	2:10	2:27	2:43
—	1:34	1:39	1:57	2:04	2:25	2:41	2:57
1:28	—	1:54	2:12	2:19	2:40	2:56	3:12
1:43	—	2:09	2:27	2:34	2:55	3:11	3:27
—	2:18	2:23	2:42	2:49	3:10	3:26	3:42
—	—	2:38	2:57	3:04	3:25	3:41	3:57
2:12	—	2:53	3:12	3:19	3:40	3:56	4:12
2:27	—	3:08	3:27	3:34	3:55	4:11	4:27
—	3:03	3:23	3:42	3:49	4:10	4:26	4:42
2:57	—	3:38	3:57	4:04	4:25	4:41	4:57
3:12	—	3:49	4:12	4:19	4:40	4:56	5:11
—	3:49	4:14	4:31	4:37	4:58	5:13	5:28
3:49	—	4:33	4:50	4:56	5:16	5:31	5:46
4:08	—	4:53	5:10	5:16	5:36	5:51	6:06
—	4:48	5:13	5:30	5:36	5:56	6:11	6:26
4:49	—	5:13	5:30	5:36	5:56	6:11	6:26
5:09	—	5:33	5:50	5:56	6:16	6:31	6:46
—	5:47	5:52	6:10	6:16	6:36	6:51	7:06
—	—	6:12	6:30	6:36	6:56	7:10	7:24
5:48	—	6:32	6:50	6:56	7:15	7:29	7:43
6:09	—	6:54	7:10	7:16	7:34	7:48	8:02
6:31	—	7:15	7:30	7:36	7:53	8:07	8:20
6:53	—	7:35	7:50	7:56	8:13	8:27	8:40
7:13	—	7:58	8:13	8:18	8:35	8:49	9:02
7:36	—	8:21	8:36	8:41	8:58	9:11	9:24
7:59	—	8:42	9:00	9:05	9:21	9:34	9:47
8:24	—	9:08	9:23	9:28	9:44	9:57	10:10
8:47	—	9:34	9:48	9:53	10:09	10:22	10:35
9:15	—	10:04	10:17	10:22	10:38	10:51	11:03
9:45	—	10:35	10:47	10:52	11:08	11:20	11:30
10:16	—	11:07	11:18	11:22	11:37	11:48	11:58
10:50	—	11:41	11:51	11:55	12:08A	12:19A	12:28A
11:25	—	12:11	12:30	12:33	12:45	12:56	1:05
12:06A	—	12:21A	12:30A	12:33A	—	—	—
1:12	—	1:21	1:30	1:33	1:44	—	—
2:12	—	2:21	2:30	2:33	2:44	—	—

Sunday and Holiday Schedule

Eastbound Al Este (Approximate Times/Tiempos Aproximados)

WESTWOOD	BEVERLY HILLS	HOLLYWOOD	LOS ANGELES		ECHO PARK		DOWNTOWN LOS ANGELES
1	2	3	4	5	6	7	8
Le Conte & Broxton	Sunset & Beverly	Sunset & Fairfax	Sunset & Western	Vermont / Sunset Station	Montana & Glendale	Sunset & Echo Park	Broadway & Venice
6:03A	6:16A	6:28A	6:43A	6:48A	—	6:58A	7:15A
6:28	6:41	6:53	7:08	7:13	—	7:24	7:42
6:56	7:09	7:21	7:36	7:41	—	7:52	8:11
7:26	7:39	7:51	8:06	8:12	—	8:24	8:43
7:55	8:08	8:20	8:36	8:43	—	8:56	9:15
8:23	8:36	8:47	9:04	9:11	9:23A	—	—
8:45	8:58	9:09	9:26	9:33	—	9:47	10:06
9:05	9:18	9:29	9:48	9:56	10:12	—	—
9:27	9:40	9:51	10:10	10:17	—	10:31	10:51
9:46	9:59	10:11	10:30	10:37	10:54	—	—
10:05	10:18	10:30	10:50	10:57	—	11:12	11:32
10:24	10:37	10:50	11:10	11:18	11:35	—	—
10:42	10:55	11:10	11:30	11:37	—	11:54	12:14P
11:01	11:14	11:29	11:50	11:57	12:14P	—	—
11:20	11:33	11:48	12:10P	12:17P	—	12:33P	12:54
11:40	11:53	12:08P	12:30	12:37	12:54	—	—
11:59	12:13P	12:29	12:50	12:57	—	1:13	1:34
12:19P	12:32	12:49	1:10	1:17	1:34	—	—
12:39	12:52	1:09	1:30	1:37	—	1:53	2:14
12:59	1:12	1:29	1:50	1:57	2:14	—	—
1:19	1:32	1:49	2:10	2:17	—	2:33	2:54
1:39	1:52	2:09	2:30	2:37	2:54	—	—
1:59	2:12	2:29	2:50	2:57	—	3:12	3:32
2:17	2:30	2:47	3:08	3:15	—	3:30	3:50
2:33	2:46	3:03	3:25	3:32	3:49	—	—
2:47	3:00	3:17	3:39	3:46	—	4:01	4:21
3:02	3:16	3:33	3:55	4:02	—	4:17	4:37
3:17	3:31	3:48	4:10	4:17	—	4:32	4:52
3:32	3:46	4:03	4:25	4:32	—	4:47	5:07
3:47	4:01	4:18	4:40	4:47	—	5:02	5:20
4:06	4:20	4:37	4:59	5:06	—	5:21	5:39
4:27	4:41	4:58	5:19	5:26	—	5:41	5:59
4:49	5:03	5:19	5:39	5:46	—	6:01	6:18
5:09	5:23	5:39	5:59	6:06	—	6:21	6:38
5:29	5:43	5:59	6:19	6:26	—	6:41	6:58
5:50	6:04	6:19	6:39	6:46	—	7:01	7:18
6:10	6:24	6:39	6:59	7:06	—	7:20	7:37
6:30	6:44	6:59	7:19	7:26	—	7:40	7:57
6:50	7:04	7:19	7:39	7:46	—	8:00	8:17
7:11	7:24	7:39	7:59	8:06	—	8:20	8:38
7:35	7:48	8:03	8:22	8:29	—	8:44	9:02
8:00	8:13	8:28	8:47	8:53	—	9:08	9:26
8:24	8:37	8:53	9:12	9:18	—	9:33	9:51
8:50	9:03	9:19	9:38	9:44	—	9:59	10:16
9:16	9:29	9:45	10:04	10:09	—	10:22	10:39
9:43	9:56	10:12	10:30	10:35	—	10:47	11:04
10:17	10:30	10:44	11:01	11:06	—	11:18	11:35
10:50	11:03	11:17	11:33	11:38	—	11:50	M12:02A
11:25	11:37	11:51	12:05A	12:09A	—	12:20A	M12:32
B11:59	12:09A	12:22A	12:36	12:40	—	12:50	M12:02
B12:32A	12:42	12:54	1:08	1:12	—	1:21	M1:32
B1:02	1:12	1:24	1:38	1:42	—	1:51	M2:02
B1:33	1:43	1:55	2:09	2:13	—	2:22	M2:33

Eastbound Al Este (Approximate Times / Tiempos Aproximados)

LOS ANGELES		WEST HOLLYWOOD	HOLLYWOOD		LOS ANGELES		ECHO PARK	DOWNTOWN LOS ANGELES
10	11	13	14	15	16		7	17
Washington / Fairfax Transit Hub	Fairfax & Olympic	Fairfax & Santa Monica	Hollywood / Vine Station	Hollywood / Western Station	Vermont / Sunset Station	THEN VIA LINE 2 TO THEN VIA LINE 2 TO	Sunset & Echo Park	Broadway & 7th
2:05A 3:05	2:13A 3:13	2:22A 3:22	2:34A 3:34	2:37A 3:37	2:42A 3:42		2:51A 3:51	3:02A 4:03

Westbound Al Oeste (Approximate Times / Tiempos Aproximados)

DOWNTOWN LOS ANGELES	ECHO PARK	LOS ANGELES		HOLLYWOOD	WEST HOLLYWOOD	LOS ANGELES	
17	7	16		14	13	12	9
Broadway & 7th	Sunset & Echo Park	Vermont / Sunset Station	THEN VIA LINE 217 TO THEN VIA LINE 217 TO	Hollywood / Vine Station	Fairfax & Santa Monica	Fairfax & San Vicente	La Cienega / Jefferson Station
3:12A 4:12	3:21A 4:21	3:30A 4:31		3:38A 4:39	3:49A 4:50	3:57A 4:58	4:03A 5:09

Sunday & Holiday Schedules

Sunday & Holiday schedule in effect on New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

Horarios de domingo y días feriados

Horarios de domingo y días feriados en vigor para New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day y Christmas Day.

Special Notes

LINE 302 LIMITED STOP AREA - On Sunset from Beverly to Alvarado please refer to map. Line 302 services all limited stops as indicated, in addition to all local stops outside the limited stop area.

Passengers traveling on Line 2-302 may need to transfer between limited and local service to complete their trip.

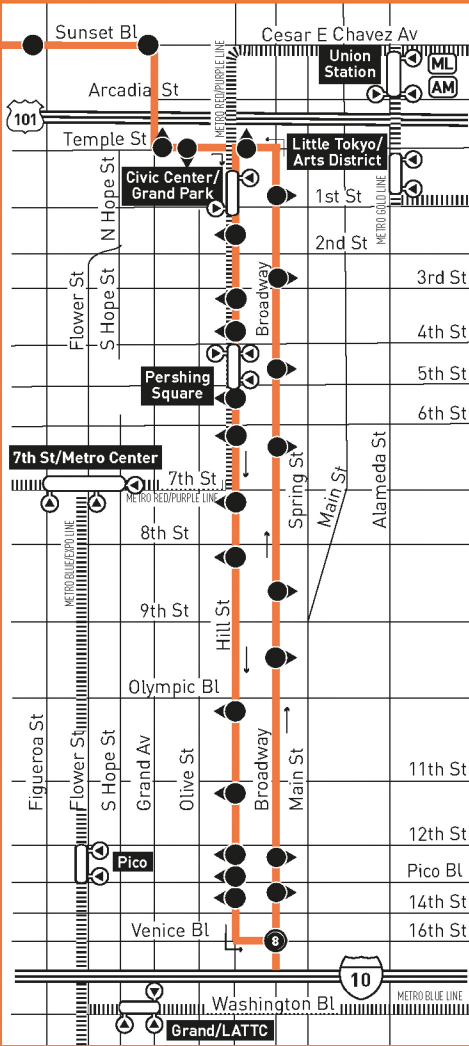
- A Originates at San Vicente - Santa Monica approximately 7-8 minutes before time shown.
- B Trip starts at Le Conte - Westwood at time shown. Trip originates as Line 602 from Church - Sunset 9 minutes before time shown then continues in service as eastbound Line 2 at Le Conte - Westwood via Le Conte.
- C Trip ends at Washington - Fairfax Transit Hub at time shown.
- D Continues to Santa Monica - San Vicente arriving approximately 7 to 8 minutes after time shown.
- E Trip ends at Le Conte - Westwood at time shown and will continue in service as Line 602 to Church - Sunset via Le Conte.
- F Originates at Cesar E. Chavez - Broadway 5-7 minutes before time shown.
- G Waits at Broadway - 7th for transfer connection.
- H Trip starts at Fountain - Bates 19 minutes before time shown and operates on early school dismissals only. Please phone Metro Information Center for exact days of operation.
- I Trip starts at Sunset - Highland 14 minutes before time shown and operates on early school dismissals only. Please phone Metro Information Center for exact days of operation.
- J Trip starts at Sunset - Highland 14 minutes before time shown and operates on school days only. Please phone Metro Information Center for exact days of operation.
- K Trip starts at Fountain - Bates 19 minutes before time shown and operates on school days only. Please phone Metro Information Center for exact days of operation.
- L Trip starts at Broadway - 7th at time shown and waits for transfer connection.
- M Terminates at Broadway - 7th at time shown.

Avisos especiales

- AREA DE PARADA ESTABLECIDA PARA LA LINEA 302 - En Sunset, desde Beverly hasta Alvarado por favor vea el mapa. La Línea 302 brinda servicio a todas las paradas establecidas como se indica, además de todas las paradas locales fuera del área de paradas establecidas.
- Passajeros que viajan en la Línea 2-302 podría requerirse una transfer entre servicios establecidas y locales para completar su viaje.
- A Se origina en San Vicente - Santa Mónica a aproximadamente 7-8 minutos antes de la hora mostrada.
 - B Viaje comienza en Le Conte - Westwood a la hora mostrada. Viaje se origina como la Línea 602 de Church - Sunset 9 minutos antes de la hora mostrada y continúa en servicio como la Línea 2 en dirección este en Le Conte - Westwood vía Le Conte.
 - C Viaje termina en Washington - Fairfax Transit Hub a la hora mostrada.
 - D Continúa hacia Santa Mónica - San Vicente llegando a aproximadamente 7-8 minutos después de la hora mostrada.
 - E Viaje termina en Le Conte - Westwood a la hora indicada y continuará en servicio como la Línea 602 a Church - Sunset vía Le Conte.
 - F Origina en Cesar E. Chavez - Broadway 5-7 minutos antes de la hora mostrada.
 - G Espera en Broadway - 7th por la conexión de transferencia.
 - H Viaje comienza en Fountain - Bates 19 minutos antes de la hora mostrada y opera sólo en los despidos escolares tempranos. Llame al Centro de Informacion de Metro para los días exactos de operacion.
 - I Viaje comienza en Sunset - Highland 14 minutos antes de la hora mostrada y opera sólo en los despidos escolares tempranos. Llame al Centro de Informacion de Metro para los días exactos de operacion.
 - J Viaje comienza en Sunset - Highland 14 minutos antes de la hora mostrada y opera sólo en días escolares. Llame al Centro de Informacion de Metro para los días exactos de operacion.
 - K Viaje comienza en Fountain - Bates 19 minutos antes de la hora mostrada y opera sólo en días escolares. Llame al Centro de Informacion de Metro para los días exactos de operacion.
 - L Viaje comienza en Broadway - 7th a la hora mostrada y espasa por la conexión de transferencia.
 - M Viaje termina en Broadway - 7th a la hora mostrada.



INSET MAP 1 - DOWNTOWN LOS ANGELES

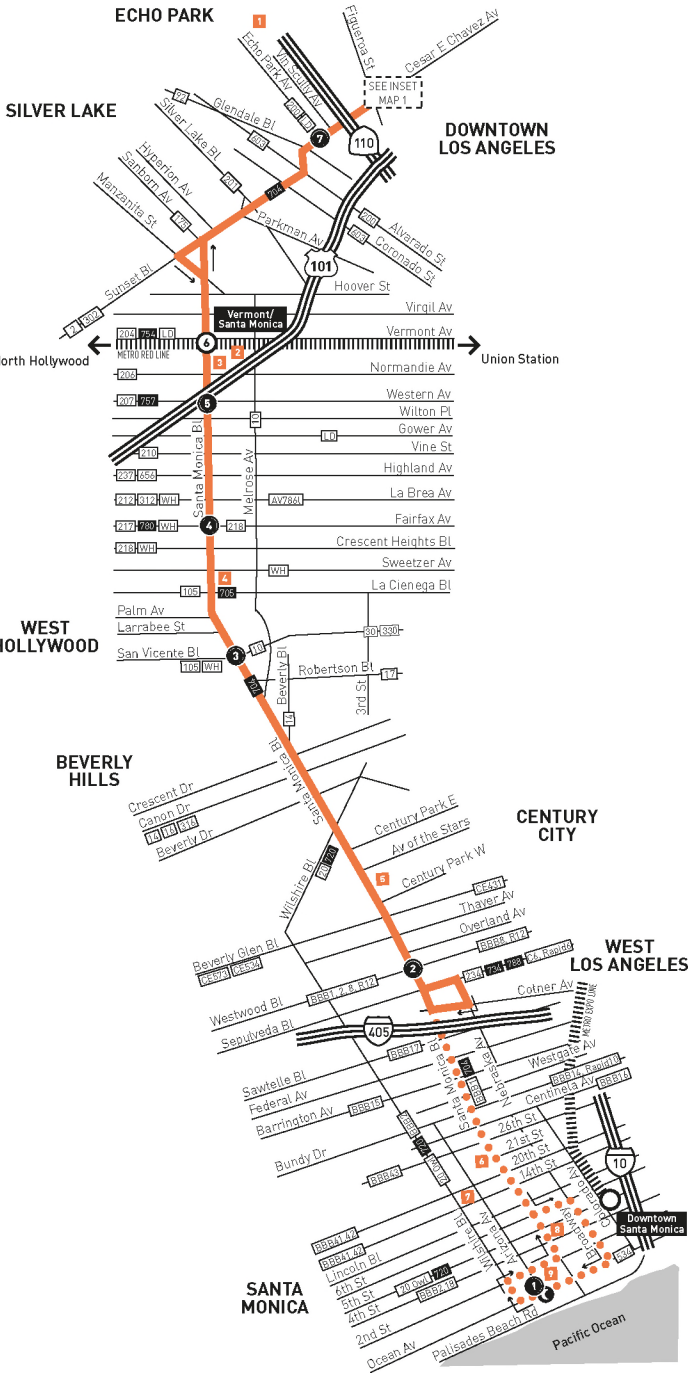


INSET 1 - DOWNTOWN LOS ANGELES

- Line 4 Route
- Local Stop Timepoint
- Local Stop Timepoint - Single Direction Only
- Metro Rail Station
- Metro Rail Station Entrance
- Metrolink
- Amtrak

MAP NOTES

- 1 Dodger Stadium**
- 2 Braille Institute**
- 3 LA City College**
- 4 West Hollywood City Hall**
- 5 Westfield Century City**
Metro 4, 16, 28, 316, 704, 728; AV786; BBB5; C3, CE534, 573; SC792, 797
- 6 St. John's Hospital**
- 7 Santa Monica-UCLA Medical Center**
- 8 Santa Monica Bl & 4th St/
Broadway & 4th St**
Metro 4 Owl, 20 Owl, 534, 704, 720; BBB1, 2, 3, 5, 7, 8, 9, 18; Rapid3, 7, 10
- 9 Ocean Av & Santa Monica Bl**
Metro 4 Owl, 33 Owl, 534, 704, 733; BBB8



LEGEND

- Line 4 Route
- Line 4 Early Am, Eve/Owl Trips Only
- Early Am, Eve/Owl Timepoint
- Local Stop
- Local Stop - Single Direction Only
- Metro Rail Station & Timepoint
- Metro Rail
- Metro Rail Station
- AV Antelope Valley Transit Authority
- BBB Santa Monica's Big Blue Bus
- C Culver CityBus
- CE LADOT Commuter Express
- LD LADOT DASH
- SC Santa Clarita Transit
- WH West Hollywood Cityline

Monday through Friday


Effective Dec 15 2019

Eastbound Al Este (Approximate Times / Tiempos Aproximados)

Westbound Al Oeste (Approximate Times / Tiempos Aproximados)

Santa Monica	West Los Angeles	West Hollywood		Los Angeles		Echo Park	Los Angeles	Los Angeles	Echo Park	Los Angeles		West Hollywood		West Los Angeles	Santa Monica
1	2	3	4	5	6	7	8	8	7	6	5	4	3	2	1
Ocean & Arizona	Santa Monica & Westwood E	Santa Monica & San Vicente	Santa Monica & Fairfax	Santa Monica & Western	Santa Monica / Vermont Station	Sunset & Echo Park	Venice & Broadway	Venice & Broadway	Sunset & Echo Park	Santa Monica / Vermont Station	Santa Monica & Western	Santa Monica & Fairfax	Santa Monica & San Vicente	Santa Monica & Westwood E	Ocean & Arizona
4:37A	4:54A	5:06A	5:11A	5:24A	5:29A	5:39A	5:58A	5:40A	4:24A	4:33A	4:37A	4:48A	4:53A	5:04A	5:24A
4:58	5:15	5:28	5:33	5:46	5:51	6:01	6:21	4:28	4:44	4:53	4:57	5:08	5:13	5:25	5:47
5:15	5:35	5:48	5:53	6:06	6:11	6:23	6:44	4:46	5:03	5:13	5:17	5:28	5:34	5:47	6:09
—	5:45	5:58	6:04	6:18	6:24	6:37	6:59	5:03	5:21	5:31	5:36	5:50	5:56	6:09	—
5:35	5:56	6:10	6:16	6:30	6:36	6:49	7:11	5:21	5:39	5:50	5:55	6:09	6:15	6:33	—
—	6:08	6:22	6:28	6:42	6:48	7:01	7:23	5:38	5:56	6:08	6:13	6:27	6:33	6:51	—
5:59	6:20	6:34	6:40	6:54	7:00	7:14	7:36	5:53	6:11	6:23	6:28	6:44	6:50	7:10	—
—	6:28	6:44	6:50	7:04	7:10	7:24	7:47	6:06	6:24	6:36	6:42	6:58	7:05	7:27	—
6:14	6:36	6:52	6:58	7:14	7:20	7:35	7:59	6:15	6:34	6:47	6:53	7:10	7:18	7:41	—
—	6:45	7:01	7:08	7:24	7:30	7:47	8:12	6:24	6:44	6:57	7:04	7:22	7:30	7:53	—
6:32	6:54	7:11	7:18	7:34	7:40	7:57	8:22	6:33	6:53	7:06	7:13	7:31	7:40	8:03	—
—	7:01	7:19	7:26	7:44	7:50	8:07	8:32	6:41	7:01	7:15	7:22	7:41	7:50	8:13	—
6:50	7:14	7:32	7:39	7:57	8:03	8:19	8:45	6:48	7:09	7:23	7:30	7:50	7:59	8:22	—
—	7:27	7:46	7:53	8:12	8:18	8:34	9:00	6:56	7:17	7:31	7:38	7:58	8:09	8:32	—
—	7:42	8:01	8:09	8:28	8:34	8:50	9:16	7:05	7:26	7:40	7:47	8:07	8:19	8:42	—
—	7:56	8:17	8:25	8:44	8:50	9:06	9:32	7:14	7:36	7:50	7:57	8:17	8:29	8:52	—
—	8:09	8:31	8:40	8:59	9:05	9:20	9:46	7:22	7:45	7:59	8:07	8:27	8:40	9:03	—
—	8:23	8:46	8:55	9:14	9:20	9:35	10:00	7:32	7:56	8:11	8:19	8:39	8:52	9:15	—
—	8:38	9:01	9:10	9:29	9:35	9:50	10:14	7:45	8:09	8:24	8:32	8:52	9:05	9:28	—
—	8:53	9:16	9:25	9:44	9:50	10:05	10:29	7:58	8:23	8:38	8:46	9:06	9:18	9:41	—
—	9:08	9:31	9:40	9:59	10:05	10:20	10:44	8:12	8:37	8:52	9:00	9:20	9:32	9:55	—
—	9:25	9:46	9:55	10:14	10:20	10:35	10:59	8:27	8:52	9:07	9:15	9:35	9:44	10:07	—
—	9:40	10:01	10:10	10:29	10:35	10:50	11:13	8:42	9:07	9:23	9:31	9:51	10:00	10:23	—
—	9:55	10:16	10:25	10:44	10:50	11:05	11:28	8:55	9:21	9:37	9:45	10:05	10:14	10:37	—
—	10:09	10:30	10:40	10:59	11:05	11:20	11:43	9:10	9:36	9:52	10:00	10:20	10:29	10:52	—
—	10:24	10:45	10:55	11:14	11:20	11:35	11:58	9:25	9:51	10:07	10:15	10:35	10:45	11:08	—
—	10:39	11:00	11:10	11:29	11:35	11:50	12:12P	9:40	10:06	10:22	10:30	10:50	11:00	11:24	—
—	10:54	11:15	11:25	11:44	11:50	12:05P	12:27	9:55	10:21	10:37	10:45	11:05	11:15	11:39	—
—	11:08	11:29	11:40	11:59	12:05P	12:20	12:42	10:09	10:35	10:51	10:59	11:19	11:29	11:53	—
—	11:23	11:44	11:55	12:14P	12:20	12:35	12:57	10:24	10:50	11:06	11:14	11:34	11:44	12:08P	—
—	11:36	11:57	12:09P	12:29	12:35	12:50	1:12	10:39	11:05	11:21	11:29	11:49	11:59	12:24	—
—	11:49	12:11P	12:23	12:44	12:50	1:05	1:27	10:54	11:20	11:36	11:44	12:04P	12:15P	12:40	—
—	12:02P	12:25	12:37	12:58	1:04	1:20	1:42	11:09	11:35	11:51	11:59	12:19	12:30	12:55	—
—	12:15	12:38	12:50	1:12	1:18	1:34	1:56	11:24	11:50	12:06P	12:14P	12:34	12:45	1:10	—
—	12:29	12:53	1:05	1:27	1:33	1:49	2:11	11:39	12:05P	12:21	12:29	12:49	1:00	1:25	—
—	12:43	1:07	1:19	1:42	1:48	2:04	2:26	11:54	12:20	12:36	12:44	1:04	1:15	1:40	—
—	12:58	1:22	1:34	1:57	2:03	2:19	2:41	12:09P	12:35	12:51	12:59	1:19	1:30	1:55	—
—	1:13	1:37	1:49	2:12	2:18	2:34	2:56	12:24	12:50	1:06	1:14	1:34	1:45	2:10	—
—	1:28	1:52	2:04	2:27	2:33	2:50	3:13	12:39	1:05	1:21	1:29	1:49	2:00	2:25	—
—	1:40	2:04	2:16	2:39	2:45	3:02	3:25	12:54	1:20	1:36	1:44	2:04	2:14	2:39	—
—	1:51	2:16	2:28	2:51	2:57	3:15	3:38	1:09	1:35	1:51	1:59	2:19	2:29	2:54	—
—	2:03	2:28	2:40	3:03	3:10	3:28	3:52	1:24	1:50	2:06	2:14	2:34	2:44	3:09	—
—	2:12	2:37	2:49	3:13	3:20	3:38	4:02	1:38	2:04	2:21	2:29	2:49	2:59	3:24	—
—	2:19	2:45	2:57	3:23	3:30	3:48	4:13	1:53	2:19	2:36	2:44	3:04	3:13	3:38	—
—	2:28	2:54	3:07	3:33	3:40	3:58	4:23	2:08	2:34	2:51	2:59	3:19	3:28	3:52	—
—	2:38	3:04	3:17	3:43	3:50	4:08	4:33	2:21	2:47	3:04	3:12	3:32	3:41	4:05	—
—	2:47	3:14	3:27	3:53	4:00	4:19	4:45	2:34	3:00	3:17	3:25	3:44	3:53	4:17	—
—	2:56	3:24	3:37	4:03	4:10	4:29	4:55	2:46	3:13	3:30	3:38	3:57	4:06	4:30	—
—	3:06	3:34	3:47	4:13	4:20	4:39	5:05	2:58	3:26	3:43	3:51	4:10	4:19	4:43	—
—	3:15	3:43	3:56	4:22	4:29	4:48	5:14	3:11	3:39	3:56	4:04	4:23	4:32	4:56	—
—	3:23	3:52	4:05	4:31	4:38	4:57	5:23	3:23	3:52	4:09	4:17	4:36	4:45	5:09	—
—	3:32	4:01	4:14	4:40	4:47	5:06	5:32	3:35	4:05	4:22	4:30	4:49	4:58	5:22	—
—	3:40	4:10	4:23	4:49	4:56	5:15	5:41	3:48	4:18	4:35	4:43	5:02	5:11	5:35	—
—	3:49	4:19	4:32	4:58	5:05	5:24	5:50	4:00	4:31	4:48	4:56	5:15	5:24	5:48	—
—	3:57	4:28	4:41	5:07	5:14	5:33	5:59	4:13	4:44	5:01	5:09	5:28	5:37	6:01	—
—	4:07	4:39	4:52	5:18	5:25	5:44	6:09	4:26	4:57	5:14	5:22	5:41	5:50	6:14	—
—	4:19	4:51	5:04	5:30	5:37	5:56	6:20	4:39	5:10	5:27	5:35	5:54	6:03	6:27	—
—	4:30	5:03	5:16	5:42	5:49	6:08	6:32	4:54	5:25	5:42	5:50	6:09	6:18	6:41	—
—	4:41	5:15	5:28	5:54	6:01	6:19	6:41	5:09	5:40	5:57	6:05	6:24	6:33	6:54	—
—	4:52	5:27	5:40	6:06	6:13	6:31	6:52	5:24	5:55	6:12	6:20	6:39	6:48	7:08	—
—	5:04	5:39	5:52	6:18	6:25	6:42	7:03	5:40	6:11	6:28	6:35	6:53	7:02	7:21	—
—	5:16	5:51	6:04	6:30	6:37	6:53	7:12	5:57	6:26	6:43	6:50	7:08	7:17	7:36	—
—	5:32	6:06	6:18	6:42	6:49	7:05	7:24	6:12	6:41	6:58	7:05	7:22	7:31	7:49	—
—	5:47	6:20	6:32	6:55	7:02	7:18	7:37	6:30	6:57	7:13	7:20	7:37	7:46	8:04	—
—	6:04	6:35	6:47	7:09	7:15	7:31	7:50	6:48	7:13	7:29	7:35	7:51	8:00	8:18	—
—	6:21	6:51	7:03	7:24	7:30	7:45	8:04	7:04	7:28	7:44	7:50	8:06	8:14	8:32	—
—	6:40	7:08	7:19	7:39	7:45	8:00	8:19	7:20	7:44	8:00	8:05	8:21	8:29	8:46	—
—	6:58	7:24	7:35	7:54	8:00	8:13	8:32	7:37	8:00	8:15	8:20	8:36	8:44	9:01	—
—	7:16	7:40	7:51	8:09	8:14	8:27	8:45	7:58	8:20	8:35	8:40	8:56	9:04	9:20	9:44P
—	7:35	7:56	8:06	8:24	8:29	8:42	8:59	8:30	8:51	9:05	9:10	9:26	9:34	9:49	10:12
—	7:53	8:12	8:22	8:39	8:44	8:57	9:14	9:00	9:20	9:34	9:39	9:54	10:02	10:16	10:39
—	8:11	8:29	8:39	8:55	9:00	9:13	9:30	9:25	9:45	9:58	10:03	10:17	10:25	10:39	11:02
—	8:29	8:47	8:57	9:13	9:18	9:31	9:48	9:48	10:08	10:20	10:25	10:39	10:47	11:01	11:22
—	8:50	9:08	9:17	9:33	9:38	9:50	10:06	10:06	10:25	10:37	10:42	10:56	11:04	11:17	11:35
—	9:12	9:30	9:38	9:53	9:58	10:10	10:26	10:18	10:38	10:50	10:55	11:08	11:15	11:27	11:45
—	9:33	9:50	9:58	10:13	10:17	10:29	10:45	10:36	10:55	11:06	11:10	11:23	11:30	11:42	11:59
—	9:53	10:10	10:18	10:33	10:37	10:47	11:03	10:52	11:10	11:21	11:25	11:37	11:44	11:56	12:14A
—	10:15	10:32	10:39	10:53	10:57	11:07	11:23	11:10	11:24	11:35	11:39	11:51	11:58	12:10A	12:28
10:15P	10:37	10:52	10:59	11:13	11:17	11:27	11:43	11:25	11:43	11:54	11:58	12:09A	12:16A	12:28	12:46
10:36	10:57	11:12	11:19	11:33	11:37	11:46	12:02A	11:46	12:04A	12:14A	12:18A	12:29	12:35	12:46	1:04
10:56															

Eastbound Al Este (Approximate Times / Tiempos Aproximados)

SANTA MONICA	WEST LOS ANGELES	WEST HOLLYWOOD		LOS ANGELES		ECHO PARK	LOS ANGELES
1	2	3	4	5	6	7	8
Ocean & Arizona	Santa Monica & Westwood 	Santa Monica & San Vicente	Santa Monica & Fairfax	Santa Monica & Western	Santa Monica / Vermont Station	Sunset & Echo Park	Venice & Broadway
4:42A	5:00A	5:13A	5:18A	5:31A	5:36A	5:46A	6:03A
5:05	5:23	5:36	5:42	5:55	6:00	6:11	6:28
5:19	5:38	5:51	5:57	6:11	6:16	6:27	6:45
5:39	5:58	6:11	6:17	6:31	6:36	6:47	7:05
6:02	6:23	6:36	6:42	6:56	7:01	7:12	7:30
6:15	6:36	6:49	6:55	7:09	7:14	7:25	7:44
6:33	6:55	7:09	7:15	7:29	7:35	7:46	8:05
6:42	7:04	7:18	7:24	7:39	7:45	7:56	8:15
6:59	7:23	7:37	7:43	7:59	8:05	8:17	8:36
-	7:38	7:53	7:59	8:15	8:21	8:33	8:52
7:20	7:45	8:00	8:07	8:23	8:29	8:42	9:01
-	8:00	8:15	8:22	8:39	8:45	8:58	9:18
-	8:16	8:31	8:38	8:55	9:01	9:15	9:35
-	8:24	8:39	8:46	9:03	9:09	9:23	9:43
-	8:44	8:59	9:06	9:23	9:29	9:43	10:03
-	9:02	9:18	9:25	9:43	9:49	10:03	10:25
-	9:11	9:27	9:35	9:53	9:59	10:14	10:36
-	9:27	9:43	9:51	10:10	10:16	10:31	10:53
-	9:36	9:52	10:00	10:19	10:25	10:41	11:03
-	9:50	10:06	10:16	10:35	10:42	10:58	11:21
-	10:08	10:24	10:34	10:54	11:01	11:17	11:40
-	10:17	10:33	10:43	11:03	11:10	11:26	11:49
-	10:35	10:52	11:02	11:23	11:30	11:47	12:09P
-	10:55	11:12	11:22	11:43	11:50	12:07P	12:29
-	11:05	11:22	11:32	11:53	11:59	12:17	12:39
-	11:22	11:40	11:50	12:11P	12:18P	12:35	12:57
-	11:37	11:55	12:06P	12:28	12:35	12:52	1:14
-	11:46	12:04P	12:16	12:38	12:45	1:02	1:24
-	12:02P	12:22	12:34	12:56	1:03	1:20	1:42
-	12:10	12:30	12:42	1:04	1:11	1:28	1:50
-	12:28	12:48	1:00	1:22	1:29	1:46	2:08
-	12:37	12:57	1:09	1:31	1:38	1:55	2:17
-	12:55	1:15	1:27	1:49	1:56	2:13	2:35
-	1:12	1:32	1:44	2:06	2:13	2:30	2:53
-	1:20	1:40	1:52	2:14	2:21	2:38	3:01
-	1:35	1:56	2:08	2:30	2:36	2:53	3:16
-	1:43	2:04	2:16	2:38	2:44	3:01	3:24
-	1:58	2:19	2:31	2:54	3:00	3:17	3:39
-	2:16	2:37	2:49	3:12	3:18	3:35	3:57
-	2:25	2:46	2:58	3:21	3:27	3:44	4:06
-	2:42	3:03	3:15	3:38	3:44	4:01	4:23
-	2:50	3:11	3:23	3:46	3:52	4:08	4:30
-	3:05	3:26	3:38	4:01	4:07	4:23	4:44
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1:18	1:37	1:52	1:59	2:12	2:16	2:25	2:41
1:38	1:57	2:12	2:19	2:32	2:36	2:45	3:01
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2:24	2:42	2:57	3:04	3:17	3:21	3:30	3:46
2:49	3:07	3:22	3:29	3:42	3:46	3:55	4:11
3:16	3:34	3:48	3:54	4:07	4:11	4:20	4:36
3:48	4:06	4:19	4:25	4:37	4:41	4:50	5:06
4:18	4:36	4:49	4:55	5:07	5:11	5:20	5:36

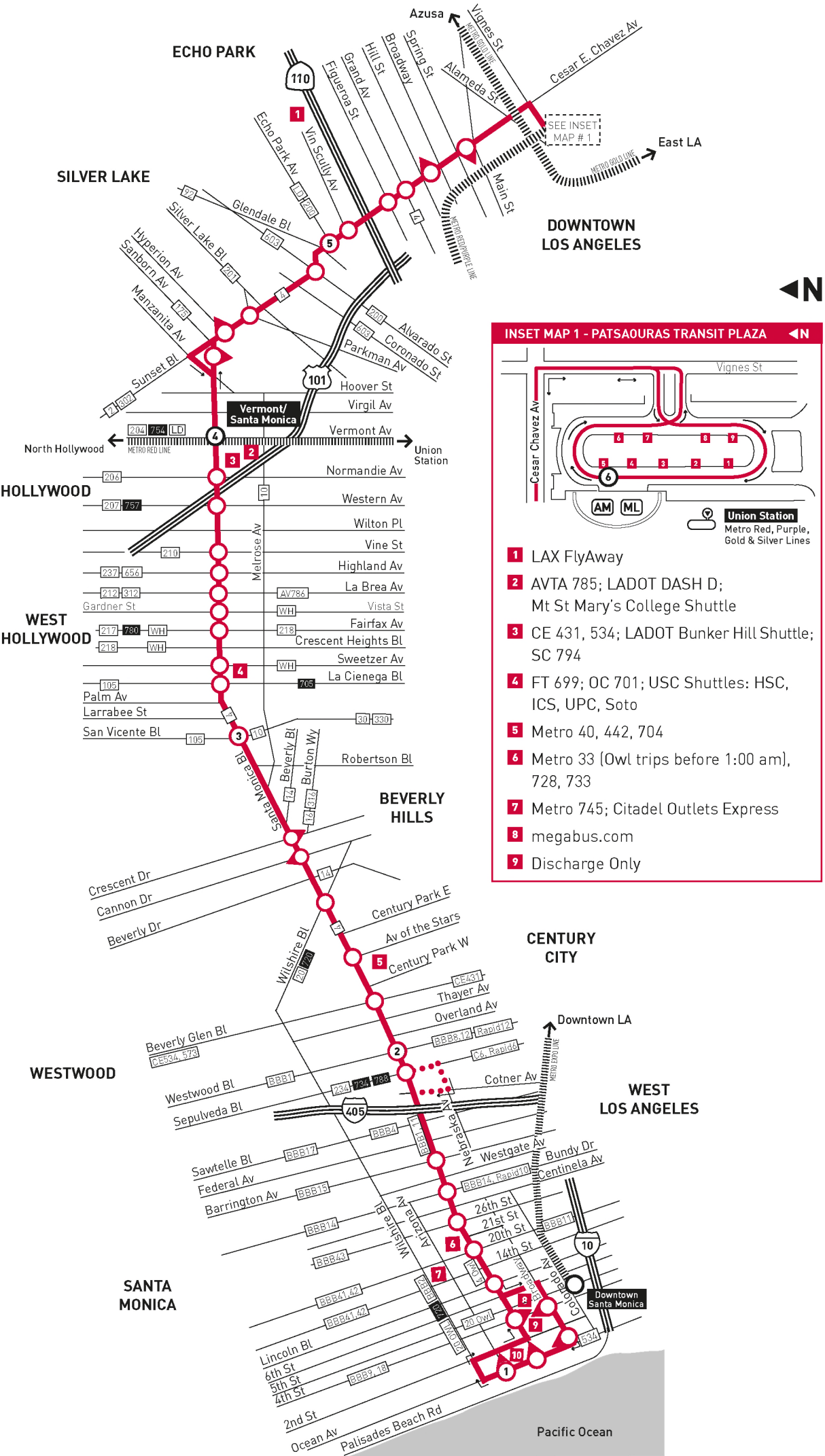
Westbound Al Oeste (Approximate Times / Tiempos Aproximados)

LOS ANGELES	ECHO PARK	LOS ANGELES		WEST HOLLYWOOD		WEST LOS ANGELES	SANTA MONICA
8	7	6	5	4	3	2	1
Venice & Broadway	Sunset & Echo Park	Santa Monica / Vermont Station	Santa Monica & Western	Santa Monica & Fairfax	Santa Monica & San Vicente	Santa Monica & Westwood C	Ocean & Arizona
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5:13	5:30	5:40	5:45	5:57	6:03	6:16	6:40
5:32	5:50	6:00	6:05	6:17	6:23	6:37	7:01
5:43	6:01	6:12	6:17	6:29	6:35	6:53	-
6:07	6:25	6:36	6:41	6:54	7:00	7:18	-
6:27	6:46	6:58	7:03	7:17	7:23	7:41	-
6:46	7:05	7:17	7:23	7:37	7:43	8:01	-
6:53	7:13	7:25	7:31	7:45	7:51	8:09	-
7:08	7:28	7:41	7:47	8:01	8:08	8:26	-
7:24	7:44	7:57	8:03	8:18	8:25	8:43	-
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8:01	8:22	8:36	8:42	8:58	9:07	9:27	-
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8:25	8:46	9:00	9:07	9:24	9:34	9:54	-
8:42	9:03	9:18	9:25	9:42	9:53	10:13	-
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9:08	9:30	9:45	9:52	10:10	10:21	10:41	-
9:26	9:47	10:02	10:09	10:27	10:38	10:58	-
9:34	9:55	10:10	10:17	10:35	10:46	11:06	-
9:50	10:11	10:26	10:33	10:52	11:03	11:23	-
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10:26	10:48	11:04	11:11	11:30	11:41	12:02P	-
10:32	10:54	11:11	11:18	11:37	11:48	12:10	-
10:45	11:09	11:26	11:33	11:53	12:04P	12:28	-
10:58	11:23	11:41	11:49	12:09P	12:20	12:44	-
11:05	11:30	11:48	11:56	12:17	12:28	12:52	-
11:20	11:46	12:04P	12:12P	12:33	12:45	1:09	-
11:35	12:02P	12:20	12:28	12:49	1:01	1:25	-
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11:59	12:26	12:44	12:52	1:13	1:25	1:49	-
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12:23	12:50	1:08	1:16	1:37	1:49	2:13	-
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1:03	1:30	1:48	1:56	2:17	2:29	2:52	-
1:17	1:44	2:02	2:10	2:31	2:43	3:06	-
1:24	1:51	2:09	2:17	2:38	2:50	3:13	-
1:39	2:06	2:24	2:32	2:52	3:04	3:27	-
1:45	2:13	2:31	2:39	2:59	3:11	3:34	-
1:58	2:26	2:44	2:52	3:12	3:24	3:47	-
2:05	2:33	2:51	2:59	3:19	3:31	3:54	-
2:19	2:47	3:05	3:13	3:33	3:45	4:08	-
2:26	2:54	3:12	3:20	3:40	3:52	4:15	-
2:40	3:08	3:26	3:34	3:54	4:06	4:29	-
2:56	3:22	3:40	3:48	4:08	4:20	4:43	-
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4:24	4:50	5:08	5:16	5:36	5:46	6:07	-
4:41	5:07	5:24	5:32	5:51	6:01	6:22	-
4:51	5:16	5:33	5:40	5:59	6:09	6:30	-
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5:24	5:48	6:05	6:12	6:31	6:41	7:01	-
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5:49	6:13	6:29	6:36	6:54	7:04	7:23	-
5:57	6:21	6:37	6:44	7:02	7:11	7:30	-
6:15	6:39	6:55	7:02	7:20	7:29	7:48	-
6:26	6:49	7:05	7:12	7:30	7:39	7:58	-
6:46	7:09	7:25	7:32	7:50	7:59	8:16	-
7:08	7:31	7:46	7:52	8:09	8:18	8:35	-
7:18	7:41	7:56	8:02	8:18	8:27	8:44	-
7:39	8:01	8:16	8:22	8:38	8:47	9:04	-
8:03	8:25	8:40	8:46	9:02	9:11	9:28	-
8:27	8:49	9:04	9:10	9:26	9:36	9:53	-
8:52	9:14	9:29	9:34	9:50	10:00	10:17	-
9:18	9:38	9:53	9:58	10:13	10:24	10:40	11:04P
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11:07	11:25	11:37	11:41	11:55	12:05A	12:19	12:39
11:25	11:44	11:56	11:59	12:13A	12:22	12:35	12:55
11:45	12:04A	12:15A	12:19A	12:32	12:41	12:53	1:13
12:06A	12:24	12:35	12:39	12:51	1:00	1:12	1:32
12:26	12:44	12:55	12:59	1:11	1:20	1:32	1:52
12:46	1:04	1:15	1:19	1:31	1:38	1:50	2:10
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2:06	2:24	2:34	2:38	2:49	2:56	3:07	3:27
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3:06	3:24	3:34	3:38	3:49	3:55	4:06	4:26
3:39	3:55	4:04	4:08	4:19	4:25	4:35	4:55

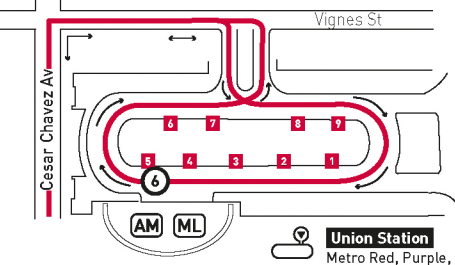
Eastbound Al Este (Approximate Times / Tiempos Aproximados)

Westbound Al Oeste (Approximate Times / Tiempos Aproximados)

SANTA MONICA	WEST LOS ANGELES	WEST HOLLYWOOD	LOS ANGELES		ECHO PARK	LOS ANGELES	LOS ANGELES	ECHO PARK	LOS ANGELES	WEST HOLLYWOOD	WEST LOS ANGELES	SANTA MONICA			
1	2	3	4	5	6	7	8	8	7	6	5	4	3	2	1
Ocean & Arizona	Santa Monica & Westwood B	Santa Monica & San Vicente	Santa Monica & Fairfax	Santa Monica & Western	Santa Monica / Vermont Station	Sunset & Echo Park	Venice & Broadway	Venice & Broadway	Sunset & Echo Park	Santa Monica / Vermont Station	Santa Monica & Western	Santa Monica & Fairfax	Santa Monica & San Vicente	Santa Monica & Westwood C	Ocean & Arizona
4:43A	5:01A	5:14A	5:20A	5:32A	5:36A	5:46A	6:03A	6:4:07A	4:24A	4:33A	4:37A	4:47A	4:52A	5:03A	5:24A
5:08	5:26	5:39	5:45	5:57	6:01	6:11	6:28	4:34	4:49	4:58	5:02	5:13	5:18	5:29	5:50
5:31	5:49	6:02	6:08	6:22	6:27	6:37	6:54	4:55	5:11	5:21	5:25	5:36	5:41	5:53	6:14
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-	6:21	6:41	6:50	7:09	7:15	7:29	7:46	6:16	6:40	6:56	7:02	7:19	7:28	7:46	-
-	6:35	6:55	7:04	7:23	7:29	7:42	7:59	6:42	7:05	7:21	7:27	7:43	7:52	8:10	-
-	7:01	7:21	7:30	7:46	7:52	8:05	8:22	7:12	7:35	7:50	7:56	8:11	8:19	8:37	-
-	7:28	7:45	7:54	8:10	8:16	8:29	8:46	7:43	8:05	8:20	8:26	8:41	8:49	9:07	-
-	7:53	8:10	8:19	8:35	8:41	8:53	9:10	8:17	8:37	8:51	8:57	9:11	9:19	9:37	-
-	8:17	8:34	8:42	8:58	9:03	9:15	9:32	8:49	9:08	9:21	9:26	9:39	9:47	10:05	-
-	8:42	8:58	9:06	9:22	9:27	9:39	9:56	9:20	9:39	9:51	9:56	10:09	10:17	10:35	-
-	9:06	9:22	9:30	9:46	9:51	10:03	10:20	9:50	10:09	10:21	10:26	10:39	10:46	10:59	11:21P
-	9:32	9:48	9:56	10:11	10:16	10:27	10:44	10:06	10:25	10:36	10:41	10:54	11:01	11:13	11:35
-	9:57	10:12	10:19	10:34	10:39	10:50	11:07	10:22	10:41	10:52	10:57	11:09	11:16	11:28	11:49
-	10:20	10:35	10:42	10:57	11:02	11:13	11:30	10:40	10:58	11:09	11:13	11:25	11:32	11:44	12:05A
-	10:44	10:59	11:06	11:20	11:24	11:35	11:52	10:58	11:14	11:25	11:29	11:41	11:47	11:59	12:19
-	11:08	11:23	11:30	11:44	11:48	11:58	12:13A	11:15	11:31	11:41	11:45	11:57	12:03A	12:14A	12:34
-	11:33	11:48	11:55	12:08A	12:12A	12:22A	12:36	11:33	11:49	11:59	12:03A	12:15A	12:21	12:32	12:52
11:41P	11:59	12:13A	12:19A	12:32	12:36	12:46	1:00	11:51	12:07A	12:17A	12:21	12:33	12:39	12:50	1:10
11:54	12:13A	12:26	12:32	12:45	12:49	12:59	1:13	12:06A	12:27	12:36	12:40	12:52	12:58	1:09	1:29
12:06A	12:25	12:38	12:44	12:57	1:01	1:10	1:24	12:31	12:46	12:55	12:59	1:11	1:16	1:27	1:47
12:22	12:41	12:54	1:00	1:13	1:17	1:26	1:40								



INSET MAP 1 - PATSAOURAS TRANSIT PLAZA



- 1 LAX FlyAway
- 2 AVTA 785; LADOT DASH D; Mt St Mary's College Shuttle
- 3 CE 431, 534; LADOT Bunker Hill Shuttle; SC 794
- 4 FT 699; OC 701; USC Shuttles: HSC, ICS, UPC, Soto
- 5 Metro 40, 442, 704
- 6 Metro 33 (Owl trips before 1:00 am), 728, 733
- 7 Metro 745; Citadel Outlets Express
- 8 megabus.com
- 9 Discharge Only

LEGEND

- Line 704 Route
- Shortline Turnaround Loop at Nebraska & Sepulveda
- Rapid Stop
- Rapid Stop - Single Direction Only
- Rapid Stop Timepoint
- Metro Rail
- Metro Rail Station
- Metro Rail Station & Timepoint
- Metrolink
- Amtrak
- AV Antelope Valley Transit Authority
- BBB Santa Monica's Big Blue Bus
- C Culver CityBus
- FT Foothill Transit
- CE LADOT Commuter Express
- LD LADOT DASH
- OC Orange County Bus
- SC Santa Clarita Transit
- WH West Hollywood Cityline

MAP NOTES

- 1 Dodger Stadium
- 2 Braille Institute
- 3 LA City College
- 4 West Hollywood City Hall
- 5 Westfield Century City
- 6 St. John's Hospital
- 7 Santa Monica-UCLA Medical Center
- 8 Santa Monica Bl & 4th St / Broadway & 4th St
Metro 4 Owl, 20 Owl, 534, 704, 720
BBB 1, 2, 3, 5, 7, 8, 9, 18; Rapid 3, 7, 10
- 9 Third Street Promenade
- 10 Ocean Av & Arizona Av
Metro 4 Owl, 33 Owl, 534, 704, 733; BBB 8; Rapid 10

Monday through Friday												704
Effective Dec 15 2019												
Eastbound Al Este (Approximate Times/Tiempos Aproximados)						Westbound Al Oeste (Approximate Times/Tiempos Aproximados)						
Santa Monica	West Los Angeles	West Hollywood	Los Angeles	Echo Park	Downtown Los Angeles	Downtown Los Angeles	Echo Park	Los Angeles	West Hollywood	West Los Angeles	Santa Monica	
1	2	3	4	5	6	6	5	4	3	2	1	
Ocean & Arizona	Santa Monica & Westwood	Santa Monica & San Vicente	Santa Monica & Vermont	Sunset & Echo Park	Pasadena Bus Plaza / LA Union Station	Pasadena Bus Plaza / LA Union Station	Sunset & Echo Park	Santa Monica & Vermont	Santa Monica & San Vicente	Santa Monica & Westwood	Ocean & Arizona	
5:43A	6:03A	6:17A	6:40A	6:50A	7:02A	5:29A	5:40A	5:49A	6:08A	6:20A	6:41A	
5:58	6:19	6:33	6:56	7:07	7:20	5:43	5:54	6:03	6:24	6:37	6:59	
—	6:33	6:48	7:12	7:23	7:36	5:56	6:07	6:17	6:38	6:53	—	
6:28	6:50	7:05	7:29	7:43	7:56	6:09	6:19	6:29	6:51	7:06	7:29	
6:41	7:04	7:20	7:45	7:59	8:12	6:21	6:31	6:41	7:05	7:21	7:45	
—	7:18	7:35	8:01	8:13	8:26	6:29	6:40	6:51	7:16	7:35	—	
7:07	7:33	7:51	8:18	8:30	8:43	6:38	6:49	7:00	7:26	7:46	8:11	
7:20	7:49	8:08	8:35	8:47	9:00	6:45	6:56	7:08	7:36	7:57	—	
—	8:04	8:25	8:52	9:04	9:17	6:52	7:04	7:16	7:46	8:07	8:33	
7:46	8:18	8:40	9:08	9:20	9:33	6:59	7:12	7:24	7:56	8:18	—	
—	8:33	8:56	9:24	9:36	9:49	7:07	7:20	7:32	8:04	8:26	8:52	
8:16	8:49	9:12	9:40	9:52	10:05	7:15	7:28	7:41	8:15	8:37	—	
—	9:04	9:27	9:55	10:07	10:19	7:25	7:38	7:51	8:25	8:48	9:14	
8:50	9:20	9:42	10:10	10:22	10:34	7:35	7:48	8:01	8:36	8:58	—	
—	9:36	9:57	10:25	10:37	10:49	7:45	7:58	8:11	8:46	9:09	9:36	
9:23	9:52	10:12	10:40	10:52	11:04	7:57	8:10	8:23	8:58	9:20	—	
—	10:08	10:27	10:55	11:07	11:19	8:10	8:23	8:36	9:09	9:31	9:58	
9:54	10:23	10:42	11:10	11:22	11:34	8:24	8:37	8:50	9:23	9:44	—	
—	10:38	10:57	11:25	11:37	11:49	8:38	8:51	9:04	9:36	9:57	10:24	
10:23	10:52	11:12	11:40	11:52	12:04P	8:52	9:05	9:18	9:49	10:11	—	
—	11:05	11:26	11:55	12:07P	12:19	9:06	9:19	9:32	10:03	10:22	10:49	
10:50	11:19	11:40	12:10P	12:22	12:35	9:20	9:33	9:46	10:17	10:39	—	
—	11:33	11:54	12:25	12:37	12:50	9:34	9:47	10:00	10:31	10:50	11:17	
11:19	11:48	12:09P	12:40	12:52	1:05	9:48	10:01	10:14	10:45	11:07	—	
—	12:02P	12:24	12:55	1:08	1:21	10:02	10:15	10:28	10:59	11:18	11:45	
11:47	12:17	12:39	1:10	1:23	1:36	10:16	10:29	10:42	11:13	11:35	—	
—	12:31	12:53	1:25	1:38	1:51	10:31	10:43	10:56	11:27	11:46	12:14P	
12:14P	12:45	1:07	1:40	1:53	2:06	10:45	10:57	11:10	11:42	12:04P	—	
—	12:59	1:21	1:55	2:09	2:22	11:00	11:11	11:24	11:56	12:15	12:43	
12:43	1:14	1:36	2:11	2:25	2:38	11:15	11:26	11:39	12:11P	12:35	—	
—	1:27	1:50	2:26	2:40	2:53	11:29	11:41	11:54	12:26	12:46	1:14	
1:11	1:42	2:05	2:41	2:55	3:08	11:44	11:56	12:10P	12:42	1:06	—	
—	1:54	2:19	2:56	3:11	3:24	11:59	12:12P	12:26	12:58	1:18	1:46	
1:37	2:09	2:34	3:11	3:26	3:39	12:16P	12:28	12:42	1:14	1:38	—	
—	2:22	2:47	3:26	3:42	3:55	12:32	12:44	12:58	1:30	1:50	2:18	
2:04	2:37	3:02	3:41	3:57	4:10	12:48	1:00	1:14	1:46	2:10	—	
—	2:49	3:16	3:55	4:11	4:24	1:03	1:15	1:29	2:01	2:21	2:49	
2:28	3:02	3:30	4:09	4:25	4:38	1:18	1:30	1:44	2:16	2:40	—	
—	3:14	3:42	4:21	4:37	4:51	1:33	1:45	1:59	2:31	2:52	3:20	
2:48	3:25	3:54	4:33	4:49	5:03	1:48	2:00	2:14	2:46	3:10	—	
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3:09	3:48	4:18	4:57	5:13	5:26	2:18	2:30	2:44	3:15	3:38	—	
—	3:59	4:29	5:09	5:25	5:38	2:34	2:46	3:00	3:31	3:53	4:22	
3:30	4:11	4:41	5:21	5:37	5:50	2:48	3:00	3:15	3:46	4:08	—	
—	4:22	4:53	5:33	5:49	6:02	3:03	3:15	3:30	4:01	4:22	4:51	
3:51	4:33	5:04	5:45	6:01	6:14	3:18	3:30	3:45	4:16	4:37	5:06	
—	4:44	5:16	5:57	6:12	6:25	3:32	3:44	3:59	4:30	4:51	5:20	
4:11	4:55	5:28	6:09	6:24	6:36	3:46	3:58	4:13	4:44	5:05	5:34	
—	5:08	5:41	6:22	6:37	6:48	4:00	4:12	4:27	4:58	5:20	5:49	
4:38	5:23	5:56	6:37	6:52	7:03	4:13	4:25	4:40	5:11	5:33	6:02	
4:56	5:40	6:13	6:52	7:06	7:16	4:25	4:38	4:53	5:24	5:46	6:15	
5:13	5:56	6:29	7:07	7:20	7:30	4:38	4:51	5:06	5:37	5:59	6:28	
5:33	6:15	6:46	7:22	7:35	7:44	4:51	5:04	5:19	5:50	6:12	6:41	
5:51	6:31	7:01	7:37	7:50	7:59	5:04	5:17	5:32	6:03	6:25	6:52	
6:14	6:51	7:18	7:52	8:05	8:14	5:18	5:31	5:46	6:17	6:38	7:05	
6:35	7:09	7:34	8:07	8:19	8:28	5:33	5:46	6:01	6:32	6:51	7:17	
6:58	7:29	7:52	8:23	8:35	8:44	5:48	6:01	6:16	6:47	7:06	7:32	
7:20	7:47	8:08	8:39	8:50	8:59	6:03	6:16	6:31	7:02	7:20	7:46	
7:41	8:08	8:26	8:56	9:08	9:16	6:19	6:32	6:46	7:16	7:34	8:00	
8:00	8:26	8:44	9:13	9:25	9:33	6:34	6:47	7:01	7:31	7:48	8:12	
8:19	8:45	9:03	9:32	9:43	9:51	6:51	7:03	7:17	7:46	8:03	8:26	
8:41	9:07	9:25	9:52	10:03	10:11	7:11	7:22	7:36	8:04	8:19	8:42	
9:02	9:28	9:45	10:12	10:23	10:31	7:32	7:42	7:55	8:21	8:36	8:58	
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9:48	10:11	10:27	10:52	11:02	11:09	8:09	8:19	8:32	8:57	9:11	9:32	
10:11	10:32	10:47	11:12	11:22	11:29	8:34	8:44	8:56	9:20	9:34	9:54	
10:31	10:52	11:07	11:32	11:41	11:48	9:00	9:10	9:21	9:43	9:56	10:15	
10:51	11:12	11:27	11:52	12:01A	12:08A	9:30	9:40	9:51	10:12	10:25	10:44	
11:13	11:33	11:48	12:11A	12:20	12:27							
11:35	11:55	12:09A	12:31	12:40	12:47							

Saturday

704

Eastbound Al Este

(Approximate Times/Tiempos Aproximados)

Westbound Al Oeste

(Approximate Times/Tiempos Aproximados)

Santa Monica	West Los Angeles	West Hollywood	Los Angeles	Echo Park	Downtown Los Angeles	Downtown Los Angeles	Echo Park	Los Angeles	West Hollywood	West Los Angeles	Santa Monica
1	2	3	4	5	6	6	5	4	3	2	1
Ocean & Arizona	Santa Monica & Westwood	Santa Monica & San Vicente	Santa Monica & Vermont	Sunset & Echo Park	Pasadena Bus Plaza / LA Union Station	Pasadena Bus Plaza / LA Union Station	Sunset & Echo Park	Santa Monica & Vermont	Santa Monica & San Vicente	Santa Monica & Westwood	Ocean & Arizona
5:49A	6:10A	6:24A	6:45A	6:54A	7:02A	6:04A	6:14A	6:24A	6:44A	6:56A	7:16A
—	6:47	7:01	7:23	7:32	7:41	6:28	6:38	6:48	7:08	7:20	7:41
6:55	7:17	7:31	7:53	8:02	8:12	6:48	6:58	7:08	7:28	7:41	8:02
7:13	7:36	7:51	8:15	8:25	8:36	7:14	7:24	7:34	7:56	8:10	8:31
7:33	7:57	8:12	8:36	8:46	8:57	7:32	7:43	7:54	8:17	8:32	8:56
7:52	8:16	8:31	8:56	9:07	9:17	7:52	8:03	8:14	8:38	8:53	9:17
8:11	8:36	8:52	9:18	9:29	9:40	8:11	8:22	8:33	8:58	9:13	9:37
8:30	8:56	9:12	9:38	9:49	10:00	8:32	8:43	8:54	9:19	9:34	10:00
8:52	9:19	9:35	10:03	10:15	10:26	8:50	9:01	9:12	9:40	9:56	10:24
9:15	9:42	9:59	10:27	10:39	10:50	9:10	9:21	9:32	10:01	10:17	10:45
9:39	10:06	10:23	10:51	11:03	11:14	9:29	9:40	9:52	10:21	10:37	11:06
10:01	10:28	10:46	11:16	11:28	11:39	9:52	10:03	10:16	10:45	11:01	11:30
10:23	10:50	11:08	11:38	11:50	12:01P	10:12	10:23	10:36	11:06	11:22	11:52
10:45	11:13	11:32	12:03P	12:15P	12:26	10:31	10:42	10:55	11:25	11:42	12:12P
11:07	11:37	11:56	12:28	12:41	12:52	10:51	11:02	11:16	11:48	12:05P	12:36
11:28	11:59	12:18P	12:52	1:05	1:16	11:11	11:22	11:36	12:09P	12:26	12:58
11:50	12:21P	12:41	1:15	1:28	1:40	11:31	11:42	11:56	12:29	12:47	1:20
12:13P	12:44	1:04	1:39	1:52	2:04	11:49	11:59	12:15P	12:48	1:06	1:39
12:34	1:05	1:25	2:00	2:13	2:25	12:11P	12:22P	12:37	1:10	1:28	2:01
12:58	1:30	1:50	2:25	2:38	2:50	12:32	12:43	12:58	1:31	1:49	2:22
1:21	1:53	2:13	2:48	3:01	3:13	12:51	1:02	1:17	1:50	2:08	2:41
1:42	2:14	2:34	3:09	3:22	3:34	1:09	1:21	1:36	2:11	2:30	3:03
2:02	2:36	2:57	3:33	3:46	3:58	1:30	1:42	1:57	2:32	2:51	3:24
2:24	2:58	3:19	3:55	4:07	4:19	1:51	2:03	2:18	2:50	3:09	3:41
2:45	3:19	3:40	4:16	4:28	4:40	2:12	2:24	2:39	3:11	3:30	4:02
3:04	3:38	3:59	4:35	4:47	4:59	2:33	2:45	3:00	3:32	3:51	4:23
3:27	4:01	4:22	4:57	5:10	5:22	2:54	3:06	3:21	3:52	4:10	4:42
3:48	4:21	4:42	5:17	5:30	5:42	3:12	3:24	3:39	4:09	4:27	4:59
4:07	4:40	5:01	5:35	5:47	5:59	3:31	3:43	3:58	4:28	4:46	5:17
4:24	4:57	5:18	5:52	6:04	6:15	3:51	4:03	4:17	4:47	5:05	5:36
4:45	5:16	5:37	6:11	6:23	6:34	4:10	4:21	4:35	5:05	5:23	5:54
5:05	5:35	5:56	6:30	6:42	6:53	4:29	4:40	4:54	5:24	5:41	6:10
5:23	5:52	6:12	6:46	6:58	7:09	4:51	5:02	5:16	5:45	6:01	6:28
5:46	6:13	6:33	7:06	7:18	7:29	5:14	5:25	5:38	6:07	6:23	6:50
6:06	6:34	6:53	7:26	7:38	7:49	5:35	5:46	5:59	6:28	6:44	7:13
6:27	6:54	7:13	7:44	7:56	8:06	5:58	6:09	6:22	6:51	7:07	7:35
6:48	7:14	7:33	8:04	8:15	8:25	6:19	6:30	6:43	7:12	7:28	7:55
7:12	7:38	7:56	8:25	8:35	8:44	6:43	6:54	7:07	7:36	7:52	8:17
7:37	8:03	8:20	8:49	8:59	9:07	7:10	7:21	7:34	8:01	8:15	8:39
8:05	8:29	8:45	9:12	9:22	9:30	7:41	7:52	8:04	8:31	8:45	9:07
8:32	8:55	9:11	9:37	9:47	9:55	8:06	8:17	8:29	8:55	9:09	9:31
8:57	9:19	9:35	10:00	10:10	10:18	8:32	8:42	8:53	9:19	9:33	9:54
9:22	9:43	9:59	10:24	10:34	10:42	8:56	9:06	9:17	9:43	9:57	10:16
9:46	10:07	10:23	10:48	10:57	11:05	9:20	9:30	9:41	10:07	10:21	10:40
10:10	10:31	10:47	11:12	11:21	11:29	9:44	9:54	10:05	10:31	10:45	11:04
10:35	10:55	11:11	11:36	11:45	11:53						
11:00	11:20	11:36	11:59	12:08A	12:16A						
11:24	11:44	11:59	12:24A	12:32	12:40						

Sunday and Holiday Schedule

Effective Dec 15 2019

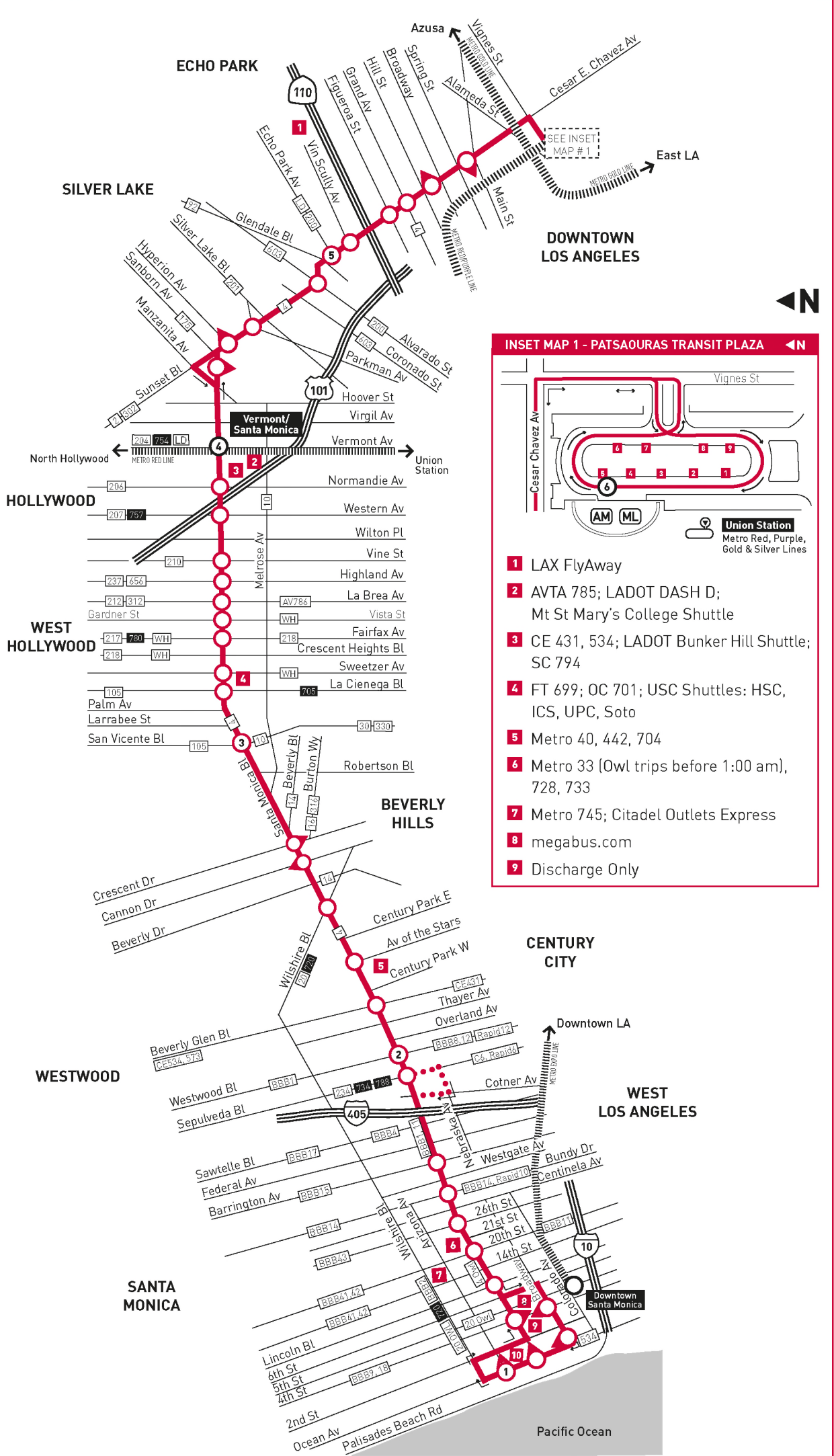
704

Eastbound Al Este (Approximate Times/Tiempos Aproximados)

Westbound Al Oeste (Approximate Times/Tiempos Aproximados)

SANTA MONICA	WEST LOS ANGELES	WEST HOLLYWOOD	LOS ANGELES	ECHO PARK	DOWNTOWN LOS ANGELES	DOWNTOWN LOS ANGELES	ECHO PARK	LOS ANGELES	WEST HOLLYWOOD	WEST LOS ANGELES	SANTA MONICA
1	2	3	4	5	6	6	5	4	3	2	1
Ocean & Arizona	Santa Monica & Westwood	Santa Monica & San Vicente	Santa Monica & Vermont	Sunset & Echo Park	Pasadas Bus Plaza / LA Union Station	Pasadas Bus Plaza / LA Union Station	Sunset & Echo Park	Santa Monica & Vermont	Santa Monica & San Vicente	Santa Monica & Westwood	Ocean & Arizona
7:16A	7:35A	7:48A	8:11A	8:21A	8:31A	6:40A	6:51A	7:00A	7:20A	7:32A	7:50A
7:45	8:04	8:17	8:41	8:51	9:02	7:15	7:26	7:36	7:58	8:10	8:30
8:03	8:24	8:37	9:01	9:11	9:22	7:45	7:56	8:07	8:30	8:42	9:02
8:31	8:53	9:06	9:31	9:42	9:53	8:02	8:13	8:24	8:47	8:59	9:19
8:58	9:20	9:34	9:59	10:10	10:21	8:21	8:32	8:43	9:07	9:20	9:42
9:27	9:49	10:03	10:31	10:42	10:53	8:40	8:51	9:02	9:26	9:40	10:03
9:45	10:07	10:23	10:51	11:02	11:12	9:10	9:21	9:32	9:58	10:12	10:36
10:12	10:35	10:51	11:19	11:31	11:41	9:29	9:40	9:52	10:18	10:32	10:56
10:39	11:02	11:18	11:46	11:58	12:09P	9:49	10:00	10:12	10:38	10:53	11:19
11:05	11:29	11:45	12:13P	12:25P	12:36	10:08	10:19	10:31	10:59	11:14	11:41
11:22	11:46	12:02P	12:31	12:43	12:54	10:27	10:38	10:51	11:22	11:37	12:04P
11:40	12:06P	12:22	12:51	1:03	1:14	10:46	10:57	11:11	11:41	11:57	12:26
12:03P	12:30	12:46	1:16	1:28	1:39	11:07	11:18	11:32	12:02P	12:18P	12:47
12:19	12:46	1:02	1:32	1:44	1:55	11:27	11:38	11:51	12:21	12:37	1:06
12:43	1:10	1:26	1:56	2:08	2:19	11:46	11:57	12:11P	12:41	12:57	1:26
1:00	1:27	1:43	2:14	2:26	2:37	12:06P	12:17P	12:31	1:01	1:17	1:46
1:27	1:53	2:10	2:41	2:53	3:04	12:26	12:37	12:51	1:21	1:37	2:07
1:45	2:11	2:28	2:59	3:11	3:22	12:46	12:57	1:11	1:41	1:57	2:27
2:03	2:29	2:46	3:17	3:29	3:39	1:06	1:17	1:31	2:01	2:17	2:47
2:27	2:53	3:10	3:41	3:53	4:03	1:26	1:37	1:51	2:21	2:37	3:07
2:48	3:14	3:31	4:02	4:13	4:23	1:50	2:01	2:15	2:45	3:02	3:32
3:12	3:38	3:58	4:29	4:40	4:51	2:14	2:25	2:39	3:09	3:26	3:57
3:35	4:01	4:17	4:47	4:58	5:09	2:30	2:41	2:55	3:26	3:43	4:14
3:51	4:17	4:33	5:03	5:14	5:25	2:53	3:04	3:18	3:49	4:06	4:37
4:20	4:46	5:02	5:32	5:43	5:54	3:11	3:22	3:36	4:07	4:24	4:54
4:38	5:04	5:20	5:50	6:01	6:12	3:38	3:49	4:03	4:34	4:50	5:19
5:05	5:31	5:47	6:17	6:28	6:38	4:10	4:21	4:34	5:05	5:21	5:50
5:19	5:45	6:01	6:31	6:42	6:52	4:33	4:44	4:57	5:27	5:42	6:09
5:41	6:07	6:23	6:53	7:04	7:13	4:57	5:08	5:21	5:49	6:04	6:31
6:10	6:36	6:52	7:20	7:30	7:39	5:26	5:37	5:50	6:17	6:32	6:58
6:31	6:56	7:12	7:40	7:50	7:59	5:49	6:00	6:13	6:40	6:54	7:20
6:54	7:18	7:34	8:01	8:11	8:20	6:22	6:33	6:46	7:14	7:28	7:54
7:22	7:44	7:59	8:24	8:34	8:43	6:45	6:56	7:09	7:37	7:51	8:16
7:46	8:08	8:23	8:48	8:58	9:06	7:14	7:25	7:38	8:04	8:17	8:39
8:10	8:32	8:47	9:12	9:22	9:30	7:42	7:53	8:06	8:32	8:45	9:06
8:34	8:56	9:11	9:36	9:45	9:53	8:13	8:24	8:36	9:02	9:15	9:36
9:02	9:23	9:37	10:00	10:09	10:17	8:46	8:57	9:08	9:30	9:43	10:04
9:27	9:48	10:02	10:24	10:33	10:41	9:15	9:26	9:37	9:59	10:12	10:33
9:53	10:13	10:26	10:48	10:57	11:05	9:45	9:56	10:07	10:29	10:41	11:02
10:18	10:37	10:50	11:12	11:20	11:28						
10:42	11:01	11:14	11:36	11:44	11:52						
11:08	11:26	11:39	11:59	12:08A	12:16A						
11:34	11:52	12:05A	12:26A	12:34	12:42						

ROUTE MAP



LEGEND

- Line 704 Route
- Shortline Turnaround Loop at Nebraska & Sepulveda
- Rapid Stop
- Rapid Stop - Single Direction Only
- Rapid Stop Timepoint
- Metro Rail
- Metro Rail Station
- Metro Rail Station & Timepoint
- Metrolink
- Amtrak
- AV Antelope Valley Transit Authority
- BBB Santa Monica's Big Blue Bus
- C Culver CityBus
- FT Foothill Transit
- CE LADOT Commuter Express
- LD LADOT DASH
- OC Orange County Bus
- SC Santa Clarita Transit
- WH West Hollywood Cityline

MAP NOTES

- 1** Dodger Stadium
- 2** Braille Institute
- 3** LA City College
- 4** West Hollywood City Hall
- 5** Westfield Century City
- 6** St. John's Hospital
- 7** Santa Monica-UCLA Medical Center
- 8** Santa Monica Bl & 4th St / Broadway & 4th St
Metro 4 Owl, 20 Owl, 534, 704, 720
BBB 1, 2, 3, 5, 7, 8, 9, 18; Rapid 3, 7, 10
- 9** Third Street Promenade
- 10** Ocean Av & Arizona Av
Metro 4 Owl, 33 Owl, 534, 704, 733; BBB 8; Rapid 10

If you're riding with a bike or other bulky items...

Please look for the yellow decal designating the open area where you can place them.

