

Summary of Significant Information, Methodologies & Assumptions for Revenue Estimates

- Sales tax revenue estimate is projected to decline 14.5% over FY 2020 budget based upon review of several economic forecasts.
- Consumer price index (CPI) of 2.30% represents a composite index from several economic forecasting sources.
- Due to the reduction in funding, Proposition C Discretionary programs including Municipal Operators Service Improvement Program (MOSIP), Transit Service Enhancement (TSE), Bus Service Improvement Program (BSIP), and Discretionary Base Restructuring program were kept at FY19 allocation level.
- Senate Bill (SB) 1, known as the Road Repair and Accountability Act of 2017, allocates formula funds to transit agencies for two different programs: 1) State of Good Repair (SGR) and 2) State Transit Assistance. SGR is a new program funded by the increase in Vehicle License Fees. In order to be eligible for SGR funding, eligible transit agencies must comply with various reporting requirements. The second program augments the base of the State Transit Assistance program with a portion of the new sales tax on diesel fuel. Recipients are asked to provide supplemental reporting on the augmented State Transit Assistance funding received each fiscal year to allow for transparency and accountability of all SB 1 expenditures. Recipients are asked to report on the general uses of STA expenditures. These funds are allocated using FAP calculation methodology to Included and Eligible Operators.
- Pursuant to PUC 99233.1 of the Transportation Development Act (TDA), Metro shall be allocated funds necessary to administer TDA funding. In FY21, due to the reduction in Sales Tax Revenue, Metro will cap TDA administrative funding at FY19 allocation level.
- Pursuant to section 130004, up to 1 percent of annual TDA revenues shall be allocated to Metro and up to $\frac{3}{4}$ percent shall be allocated to Southern California Association of Governments (SCAG) for transportation planning and programming process. Starting FY20, Metro will increase TDA planning allocation to 1 percent of annual TDA revenues.
- Formula Equivalent funds are allocated by formula to Eligible Operators in lieu of Section 9, TDA, STA and Prop A 40% Discretionary funds. Fund source is Prop A 95% of 40% growth over CPI. Due to an estimated shortfall of GOI revenue this year, \$52.3 million fund will be allocated to Eligible and Tier 2 operators from PC 40% Discretionary.

- Federal formula grants (urbanized Formula Section 5307, Bus and Bus Facilities Section 5339, and State of Good Repair Section 5337) are presented for budgetary purposes only and will be adjusted upon receipt of the final apportionments.
- Federal Sections 5307 and 5339 are calculated using the Capital Allocation Procedure (CAP) as adopted by the Bus Operations Subcommittee (BOS). Section 5337 is calculated based on directional route miles and vehicle revenue miles formula used by the Federal Transit Administration (FTA). Operators' shares of Sections 5339 and 5337 will be exchanged with Metro's share of Section 5307 allocation.

Bus Transit Subsidies (\$1,087.0M)**Formula Allocation Procedure (\$662.9M)**

Allocations of transit subsidy funds (STA, TDA Article 4, and Proposition A 95% of 40% Discretionary) are based on the Formula Allocation Procedure (FAP) that was adopted by the Los Angeles County Metropolitan Transportation Authority (LACMTA) Board of Directors and legislated through SB 1755 (Calderon – 1996). Los Angeles County Included and Eligible Operators submitted their FY 2019 Transit Performance Measures (TPM) data for the FY 2021 FAP calculations. This data was validated and used in the calculations. The FAP as applied uses 50% of operators' vehicle service miles and 50% of operators' fare units. (Fare units are defined as operators' passenger revenues divided by operators' base cash fare).

In November 2008, the Board approved a Funding Stability Policy, where operators who increase their fares will have their fare units frozen at their level prior to the fare increase until such time that fare unit calculation based on the new higher fare becomes greater than the frozen level.

In FY 2008, the Board set aside \$18.0 million from GOI fund to provide operating assistance to Tier 2 Operators including LADOT Community Dash, Glendale, Pasadena and Burbank fixed route transit programs. Allocation is calculated using the same methodology as in the FAP and does not negatively impact the existing Included and Eligible Operators. This program was funded \$6.0 million each year for three years beginning FY 2011. With the Board's approval, we will continue to fund this program in FY 2021 in the amount of \$9.0 million. Fund includes \$4,534,038 in CARES Act Equivalent Supplemental Funding as approved by the Board of Directors. CARES fund will be Exchange with local funds.

Measure R Allocations (\$135.0M)

- **Measure R 20% Bus Operations (\$135.0M)**

Measure R, approved by voters in November 2008, allocates 20% of the revenues for bus service operations, maintenance and expansion. The 20% bus operations share is allocated using FAP calculation methodology to Included and Eligible Operators.

- **Clean Fuel Bus Capital Facilities and Rolling Stock Fund (\$0.0M)**
Measure R ordinance also provides a lump sum allocation of \$150.0 million over the life of the ordinance for clean fuel and bus facilities. This fund is allocated to Metro and LA County Municipal Operators at \$10 million every even year.

Measure M 20% Transit Operations (\$133.1M)

Measure M, approved by voters of Los Angeles County in November, 2016 to improve transportation and ease traffic congestion. As defined in Section 3 of the Measure M Ordinance, the 20% Transit Operations share is allocated according to FAP calculation methodology to Included and Eligible Operators.

Proposition C 5% Security (\$30.6M)

Ninety percent of Proposition C 5% Security fund is allocated to Los Angeles County transit operators and Metro Operations for security services. State law requires that each operator's share of funds be based on its share of unlinked boardings to total Los Angeles County unlinked boardings. The unlinked boardings used for allocating these funds are based on the operators' TPM reports of LACMTA approved services. The remaining ten percent is allocated to Metro to mitigate other security needs.

Proposition C 40% Discretionary Programs (\$64.0M)

The following programs are funded with Prop C 40% Discretionary funds:

- **Municipal Operators Service Improvement Program (MOSIP).** MOSIP was adopted by the Board in April 2001. The program is intended to provide bus service improvements to the transit dependent in Los Angeles County by reducing overcrowding and expanding services. In the past, funding was increased by 3% from the previous year's funding level. This year due to the reduction in funding, the allocation was kept at FY19 level. All Municipal Operators participate in this program and funds are allocated according to FAP calculation methodology.
- **Zero-Fare Compensation.** The City of Commerce is allocated an amount equivalent to its FAP share as compensation for having zero fare revenues.
- **Foothill Mitigation.** This fund is allocated to operators to mitigate the impact of Foothill becoming an Included Operator. The Foothill Mitigation Program is calculated similarly to the TDA and STA portion of the normal FAP, except that Foothill's data is frozen at its pre-inclusion level. The result of this calculation is

then deducted from the TDA and STA portion of the normal FAP to arrive at the Foothill Mitigation funding level. This methodology was adopted by the BOS in November 1995.

- **Transit Service Expansion Program (TSE).** Created in 1990 to increase ridership by providing funds for additional services to relieve congestion. The TSE Program continues for eight Municipal Operators including Culver City, Foothill Transit, Gardena, Long Beach, Torrance, Antelope Valley, Santa Clarita, and LADOT for expansion or introduction of fixed-route bus service in congested corridors. Metro Operations does not participate in this program.
- **Base Re-Structuring Program (Base-Re).** The Base Restructuring Program continues for four Municipal Operators who added service before 1990. These operators are Commerce, Foothill Transit, Montebello and Torrance.
- **Bus Service Improvement Program (BSIP).** Created in 1996 to provide additional buses on existing lines to relieve overcrowding. Metro Operations and all other Los Angeles County transit operators participate in this program, except for Claremont, Commerce, and La Mirada.

Federal Funds (\$372.0M)

Section 5307 Urbanized Formula Program (\$249.8 M)

The Urbanized Area Formula Funding program (49 U.S.C. 5307) makes Federal resources available to urbanized areas for transit capital and operating assistance in urbanized areas and for transportation related planning. Based on federal revenue estimates for FY 2021, \$249.8 million in Federal Section 5307 Urban Formula funds are allocated to Los Angeles County transit operators and LACMTA Operations. Eighty-five percent (85%) of these funds have been allocated based on a capital allocation formula consisting of total vehicle miles, number of vehicles, unlinked boardings, passenger revenue and base fare. The 15% Capital Discretionary fund and the 1% Transit Enhancement Act fund have been allocated on a discretionary basis with BOS review and concurrence.

At its April 21, 2020 meeting, the BOS allocated \$330,000 each year for the next three years to the Southern California Regional Transit Training Consortium (SCR TTC) from the 15% discretionary fund. SCR TTC provides a training resource network comprised of Community Colleges, Universities, Transit Agencies, Public and Private Organizations focused on the development and delivery of training and employment of the transit industry workforce that is proficient at the highest standards, practices, and procedures for the industry. The funds will be exchanged with Metro's TDA Article 4 share and disbursed through Long Beach Transit.

Section 5339 Bus and Bus Facilities (\$27.8M)

Section 5339 is a grant program authorized by 49 United States Code (U.S.C) Section 5339 as specified under the Federal Reauthorization Moving Ahead for Progress in the 21st Century or “MAP 21”. The Program provides capital funding to replace, rehabilitate and purchase buses, vans, and related equipment, and to construct bus-related facilities. Based on federal revenue estimates for FY 2021, \$27.8 million is allocated to Los Angeles County operators and Metro operations using the Capital Allocation Procedure adopted by the BOS. Operators’ shares are swapped with Metro’s share of Federal Section 5307 to minimize administrative process.

Section 5337 State of Good Repair (\$94.4M)

Section 5337 provides grants for new and expanded rail, bus rapid transit, and ferry systems that reflect local priorities to improve transportation options in key corridors. This program defines a new category of eligible projects, known as core capacity projects, which expand capacity by at least 10% in existing fixed guideway transit corridors that are already at or above capacity today, or are expected to be at or above capacity within five years. The program also includes provisions for streamlining aspects of the New Starts process to increase efficiency and reduce the time required to meet critical milestones. This funding program consists of two separate formula programs:

- **High Intensity Fixed Guideway** - provides capital funding to maintain a system in a state of good repair for rail and buses operating on lanes for exclusive use of public transportation vehicles, i. e. bus rapid transit. Based on federal revenue estimates for FY 2021, \$88.6 million is allocated to Metro and Municipal operations.
- **High Intensity Motorbus** - provides capital funding to maintain a system in a state of good repair for buses operating on lanes not fully reserved only for public transportation vehicles. Based on federal revenue estimates for FY 2021, \$5.8 million is allocated to Metro Operations and Los Angeles County operators following the FTA formula: the fund allocated with Directional Route Miles (DRM) data is allocated using the operators’ DRM data while the fund allocated with Vehicle Revenue Miles (VRM) data is allocated using the operators’ VRM data. Operators’ shares are swapped with Metro’s share of Federal Section 5307 to minimize administrative process.

Proposition A Incentive Programs (\$17.9M)

In lieu of TDA Article 4.5, five percent (5%) of Proposition A 40% Discretionary funds have been allocated to local transit operators through Board-adopted Incentive Program

guidelines. Programs include the Sub-Regional Paratransit Program, the Voluntary NTD Reporting Program and the Sub-Regional Grant Projects. Under the Voluntary NTD Reporting Program, local transit operators report operating data for entitlement to the Federal FTA Section 5307 funds. Operators participating in the Voluntary NTD Reporting Program and who are not receiving Sub-Regional Paratransit funds are allocated an amount equal to the Federal FTA Section 5307 funds they generate for the region. In order to maintain funding level and mitigate the reduction in sales tax revenues for FY21, \$6.6M in CARES Act Equivalent funding as approved by LACMTA Board of Directors were added to fund PA Incentive programs.

Under the Sub-Regional Grant Projects, Avalon's Ferry, which provides a lifeline service to its residents who commute between Avalon and the mainland, will receive \$850,000 in subsidy which includes \$251,462 in CARES Act Equivalent funding.

At its May 16, 2017 meeting, the Local Transit System Subcommittee (LTSS) approved an additional \$50,000 to Avalon's Transit Services annual subsidy increasing the funding level to \$300,000. In FY21, \$43,484 and \$153,207 were added to Avalon's Transit Service and the Hollywood Bowl Shuttles from CARES Act Equivalent funding to remain subsidy at \$300,000 and \$1,057,000 level, respectively.

Local Returns (\$583.3M)

Proposition A 25% (\$184.8M)
 Proposition C 20% (\$153.3M)
 Measure R 15% (\$115.0M)
 Measure M 17% (\$130.3M)

Local Return estimates are apportioned to all Los Angeles County cities and the County of Los Angeles based on population shares according to state statutes and Proposition A, Proposition C, Measure R and Measure M ordinances.

TDA Article 3 funds (\$6.7M)

TDA Article 3 funds are for Bicycle and Pedestrian Facilities and split into two parts:

- The 15% of TDA Article 3 funds are allocated towards maintenance of regionally significant Class I bike paths as determined by LACMTA policy and in current TDA Article 3 Guidelines. This portion is divided in a ratio of 30% to 70% to City of Los Angeles and County of Los Angeles, respectively.
- The 85% of the funds are allocated to all Los Angeles County cities and the County of Los Angeles based on population shares. TDA Article 3 has a minimum allocation amount of \$5,000. The City of Industry has opted out of the TDA Article 3 program indefinitely. The Street and Freeway Subcommittee and the Technical Advisory Committee (TAC) have approved this redistribution methodology in prior years, and it remains unchanged.

TDA Article 8 funds (\$22.3M)

TDA Article 8 funds are allocated to areas within Los Angeles County, but outside the Metro service area. This includes allocations to Avalon, Lancaster, Palmdale, Santa Clarita and portions of unincorporated areas of Los Angeles County. The amount of TDA funds for Article 8 allocation is calculated based on the proportionate population of these areas to the total population of Los Angeles County.