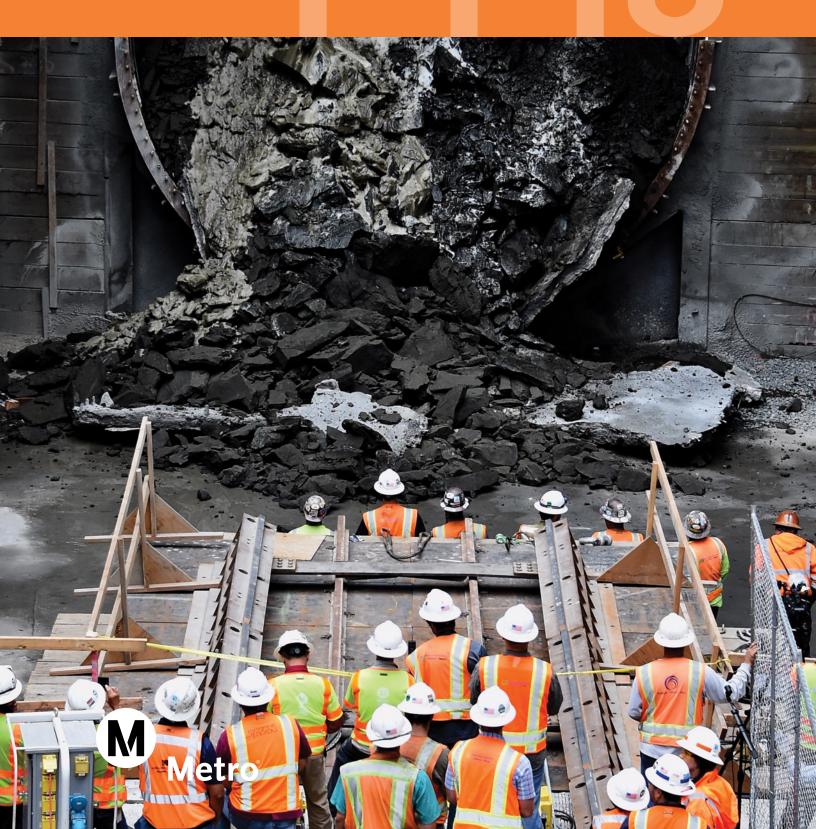
Adopted Budget

July 1, 2017 – June 30, 2018

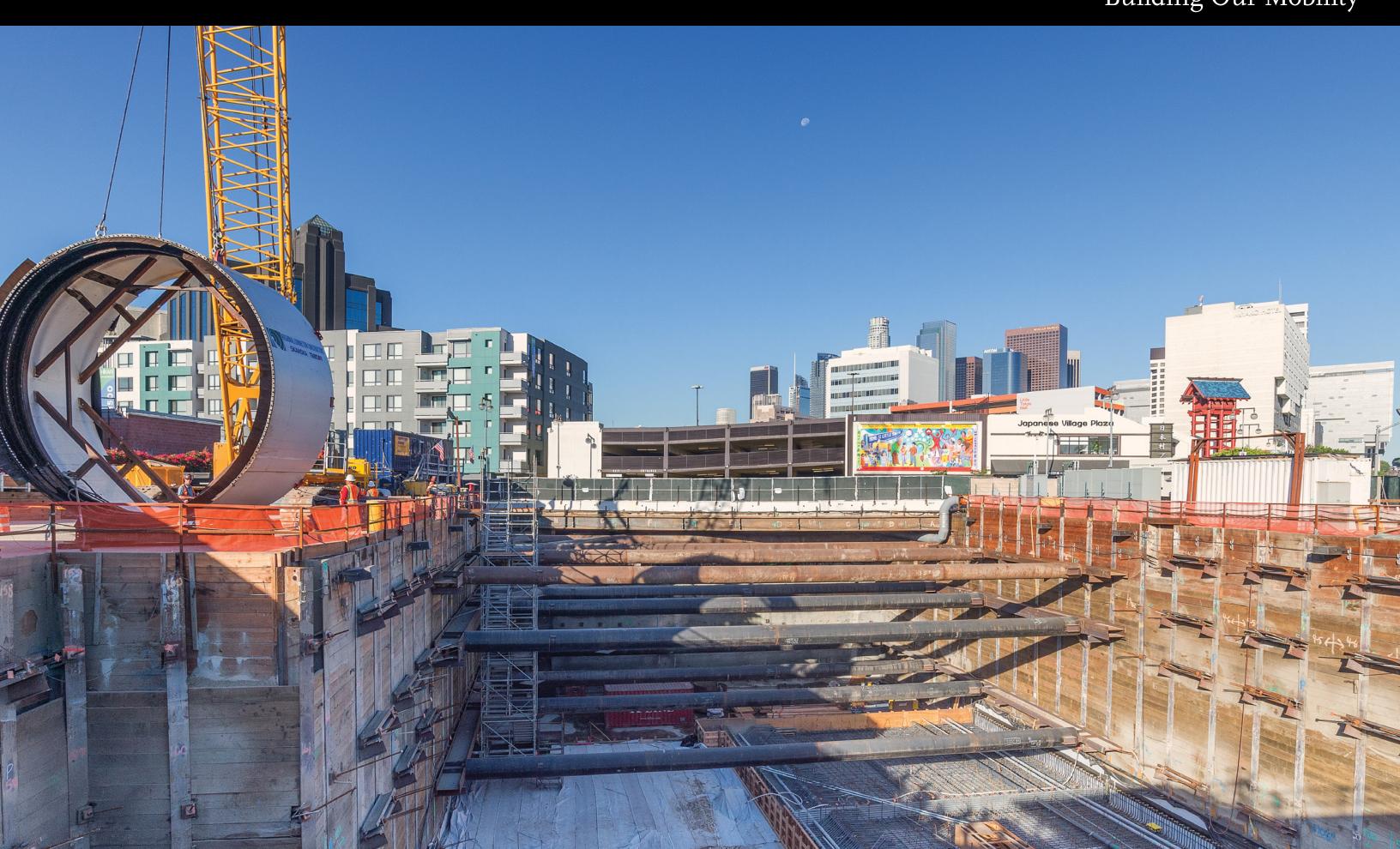


Metro

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4 Message from the CEO



Los Angeles County took a major step forward last year when an impressive 71 percent of voters approved Measure M – Metro's bold ballot measure to improve public transportation infrastructure, air quality and quality of life. In a region where more than 80 percent of commuters drive to work, the landslide Measure M vote was a resounding show of faith in the future of transportation in LA County. It also reflects the public's growing awareness of the need to not only build more transportation, but also to care for our existing system through dedicated funding for state of good repair projects.

The Measure M plan will deliver 40 major capital projects in 40 years. The funds generated by the new sales tax provide dedicated funding for many transportation improvements in LA County, including new transit and highway projects, increased funding for countywide transit operations, increased funding for local transportation projects in all 88 jurisdictions of LA County, new bike and pedestrian connections, and programs for seniors, students and persons with disabilities. Measure M builds on the vision for the future that was established by Measure R, further enhancing Metro's ability to ease traffic, keep the system in good working condition, and provide more transportation options for current and future generations.

The FY18 budget is balanced at \$6.1 billion in total agency expenditures, an increase of only 1.5 percent from the prior year. This change is less than the Consumer Price Index, which is an indicator of inflation, clearly demonstrating our commitment to fiscal discipline and tight budget controls. As we work to deliver the promises of Measure R and now Measure M, it is Metro's duty to exercise careful planning and to responsibly spend every dollar the voting public has entrusted us with.

As we continue construction on the largest public works program in the nation, we are working diligently to anticipate long term transportation needs. To improve air quality, our Board has directed us to move toward 100 percent zero emission buses, and we are currently exploring the technology that will help lead us in that direction. We're also focused on Active Transportation: in FY17, Metro launched a new Bike Share system. This innovative project expands the transportation landscape by addressing first/last mile connectivity with access to new transportation options.

Safety and security improvements are of the utmost importance as our system continues to grow. Metro now has law enforcement contracts with three agencies: the Los Angele

County Sheriff's Department, the Los Angeles Police Department and the Long Beach Police Department. This new multi-agency policing strategy will increase the number of law enforcement personnel patrolling the system, improve response times and save taxpayer money, all while enhancing safety on our buses and rail cars.

In July, we signed new five-year contracts with our transit labor unions, which represent operators, maintenance workers, clerks, customer service agents, transportation supervisors, maintenance supervisors and security officers. We value our employees and the important work they do, and we are proud to have been able to achieve labor contracts that provide living wage jobs, competitive salaries and good benefits. Our goal is to support the well-being of our employees, the public and our entire system, and these agreements are a big step in that direction.

We are grateful to the voters of LA County for their trust in our ability to deliver this massive transportation infrastructure program and to our Board of Directors for their leadership, as we continue the transportation revolution already in progress and prepare our region for the next century and beyond.

Phillip A. Washington

Phillip A. Washington Chief Executive Officer

AGENCY GOALS

- > Advance safety and security for our customers, the public and Metro employees
- > Exercise fiscal discipline to ensure financial stability
- > Plan and deliver capital projects on time and on budget while increasing opportunities for small business development and innovation
- > Improve the customer experience and expand access to transportation options
- > Increase transit use and ridership
- > Implement an industry-leading state of good repair program
- > Invest in workforce development
- > Promote extraordinary innovation
- > Contribute to the implementation of agencywide and departmental Affirmative Action and Equal Employment Opportunity goals



6 Board of Directors



John Fasana Chair Mayor Pro Tem, City of Duarte



Eric Garcetti
First Vice Chair
Mayor, City of Los Angeles



Sheila Kuehl
Second Vice Chair
LA County Supervisor
Third Supervisorial District



Kathryn Barger LA County Supervisor Fifth Supervisorial District



Mike Bonin Council Member, City of Los Angeles Mayor Appointee



James Butts Mayor, City of Inglewood



Robert Garcia Mayor, City of Long Beach



Jacquelyn Dupont-Walker City of Los Angeles Mayor Appointee



Janice Hahn LA County Supervisor Fourth Supervisorial District



Paul Krekorian Council Member, City of Los Angeles Mayor Appointee



Ara Najarian Council Member, City of Glendale



Mark Ridley-Thomas LA County Supervisor Second Supervisorial District



Hilda L. Solis LA County Supervisor First Supervisorial District



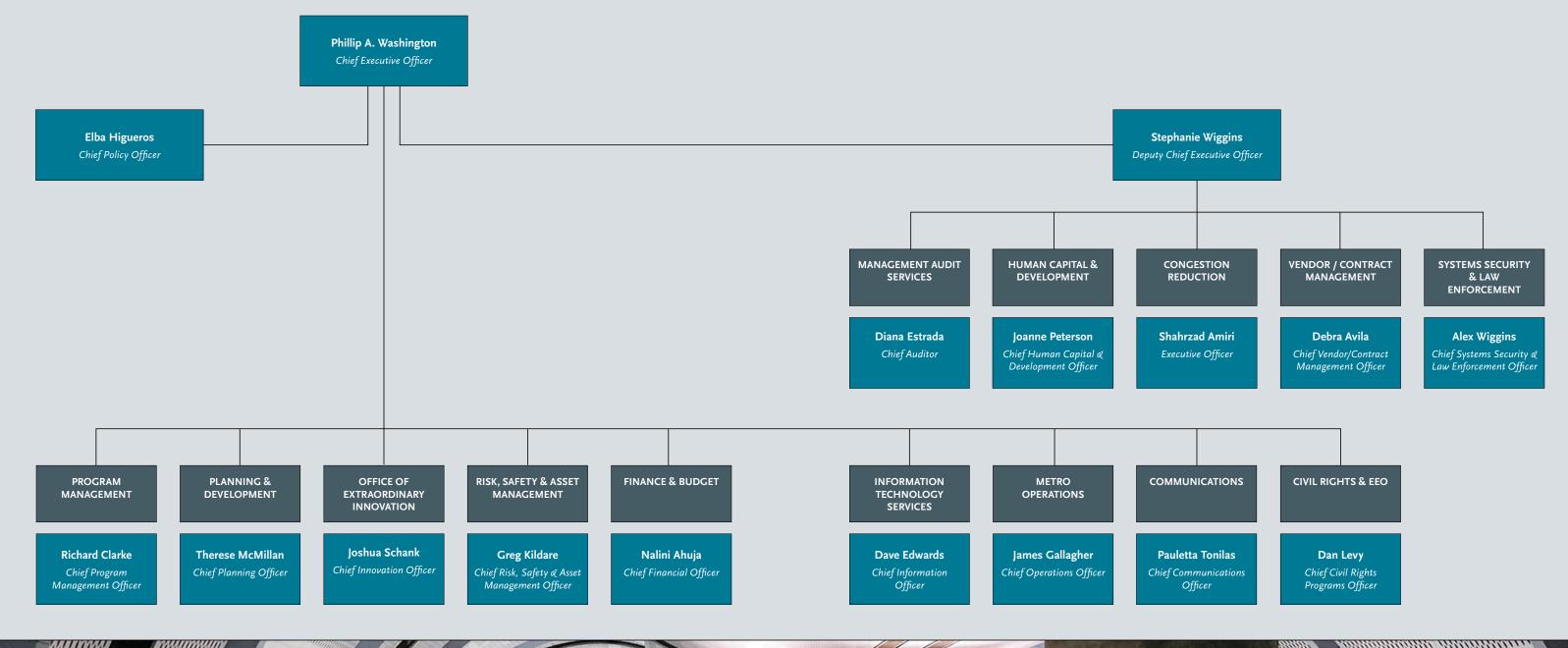
Carrie Bowen
Caltrans District Seven Director
Non-Voting, Governor Appointee



Represents the composition of the Board of Directors that adopted the FY18 budget in May 2017.

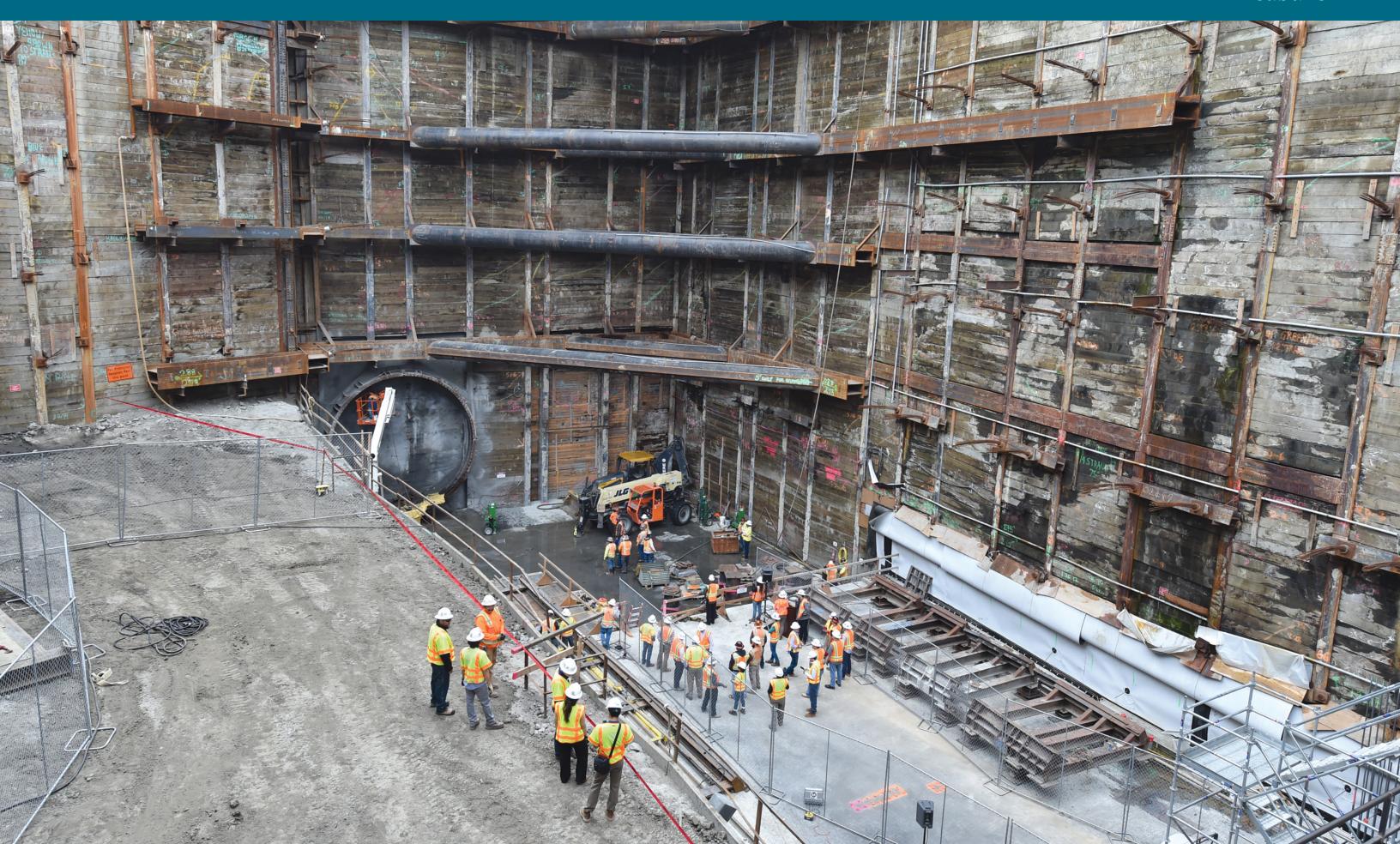


8 Management Organizational Chart





Measure M



Metro's ambitious plan for the future of transportation in Los Angeles County was met with resounding approval when 71% of voters on November 8, 2016, said "yes" to Measure M, which asked: "To improve freeway traffic flow/safety; repair potholes/sidewalks; repave local streets; earthquake-retrofit bridges; synchronize signals; keep senior/disabled/student fares affordable; expand rail/subway/bus systems; improve job/school/airport connections; and create jobs; shall voters authorize a Los Angeles County Traffic Improvement Plan through a ½ ¢ traffic relief tax until voters decide to end it, with independent audits/oversight and funds controlled locally?"

THE MEASURE M ORDINANCE

Measure M, also known as the Los Angeles County Traffic Improvement Plan, was carefully developed by a cross-departmental task force of Metro staff over several months. Following the plan's public release, the Board of Directors unanimously approved placing the sales tax measure on the November 2016 ballot. Thanks to Metro's comprehensive plan to improve mobility throughout the region and the optimistic vision of the future of transportation in Los Angeles County that it inspired, the Measure M Ordinance was successfully passed into law on Election Day.

Beginning on July 1, 2017, local sales taxes were increased by a half cent. These funds must be used and allocated by Metro as described in the Measure M Ordinance. As with Los Angeles County's previously approved transportation sales taxes, Measure M is split into defined subfunds. Each of these subfunds has specific restrictions and expenditure guidelines that are outlined in the Measure M Ordinance and further explained in the Measure M Master Guidelines. For further details on each Measure M subfund, plus a breakdown of the

estimated Measure M revenues for FY18 by subfund, refer to pages 14-15.

INTEGRATION WITH MEASURE R

For nearly a decade, Measure R has acted as the single largest local funding source for the transit capital building boom currently underway in Los Angeles County. Thanks in large part to the sales taxes generated by Measure R, Metro has completed several key transportation infrastructure improvement projects in recent years, including the Gold Line Foothill Extension to Azusa and the Expo Line Extension to Santa Monica.

Measure R is set to expire on June 30, 2039. Therefore, many Measure R projects were in various stages of planning or construction at the time when Measure M was being developed. To maximize the impact of both sales tax measures, Measure M will both augment and extend the work that was launched by Measure R. In fact, all ongoing and future Measure R projects are included in the construction timeline of Measure M, and many will be on an accelerated project delivery schedule thanks to the additional funding provided by the new sales tax measure.

As we fast-track existing plans to improve transportation in Los Angeles County, we are aiming to ease congestion and increase transit ridership for our growing population. By the time the Olympics arrive in 2028, Los Angeles County will be well into its transformation thanks to Measures R and M working together to deliver many more projects, including but not limited to the Crenshaw/LAX light rail line, the Regional Connector that links light rail lines in downtown Los Angeles, the Airport Metro Connector, the Westside Purple Line Extension from Wilshire/Western to Westwood and the Gold Line Foothill Extension to Claremont.



MEASURE M HIGHWAY AND TRANSIT PROJECTS



HIGHWAY / STREET PROJECTS

- I-5 Truck & Carpool Lane Additions: SR-14 interchange to Lake Hughes Rd
- SR-71 Lane Additons: I-10 to Rio Rancho Rd
- SR-57/SR-60 Interchange Improvements
- 5 I-105 ExpressLane Additions: I-405 to I-605
- Sepulveda Pass Express Bus Transit Corridor
- 7 18 I-710 S Corridor Zero Emission Truck Lane Additons:
 - Long Beach to Commerce
 - 15 I-605/I-10 Interchange Improvements
 - 16 I-5 South Corridor Lane Additions: I-605 to I-710
 - 17 I-405 South Bay Curve Bottleneck Improvements
- 19 I-110 ExpressLanes Extension to I405/I-10 interchange
- 20 SR-60/I-605 Carpool Interchange Improvements
- I-405/I-110 ExpressLane Interchange Improvements
- High Desert Multi-Purpose Corridor: SR-14 to SR-18
- Las Virgenes/Malibu Transportation Improvements
- 36 North County Transportation Improvements
- 37 I-605 Corridor "Hot Spot" Interchange Improvements

TRANSIT PROJECTS

- 8 Airport Rail Connector and Green Line Rail Extension
- 9 East San Fernando Valley Transit Corridor
- Orange Line BRT Connector to Gold Line Rail
- Gold Line Rail Extension: Foothill to Claremont
- Purple Line Rail Subway Extension: Century City W to Westwood/VA Hospital
- 25 West Santa Ana Light Rail Corridor: Union Station to City of Artesia
- Orange Line BRT Improvements
- 21 32 Gold Line Eastside Rail Extension
 - Green Line Rail Extension: Redondo Beach to Torrance Transit Center
 - Vermont BRT Corridor: Hollywood Bl to 120th St
 - Sepulveda Pass Underground Transit Corridor
 - 7 Crenshaw Line Rail Northern Extension to West Hollywood
 - Orange Line BRT Conversion to Light Rail
 - LAX BRT Connector to Santa Monica
 - 30 Green Line Rail Extension to Norwalk Metrolink Station
 - Metro Rail & Express Bus Extension: Westwood to LAX Metro Connector
 - Regional Commuter Rail (Metrolink & Amtrak) Improvements

Map numbers are for reference only.

Final project scope will be determined in the environmental process.

Every dollar generated by the Measure M sales tax will be allocated to established subfunds in accordance with the Measure M Ordinance. The terms of each subfund and the preliminary details of the programs contained within each subfund are summarized below.

TRANSIT OPERATING AND MAINTENANCE

The Transit Operating and Maintenance subfund will generate new revenues for transit operations and maintenance expenses throughout the region, including:

- > Metro Rail Operations (5%), eligible for both transit operations and state of good repair projects on the Metro Rail system
- > Transit Operations (20%), which funds transit service, maintenance and expansion for Metro and municipal providers, and will be allocated to transit operators throughout the county according to the Board-approved Formula Allocation Procedure
- > ADA Paratransit for the Disabled and Metro Discounts for Seniors and Students (2%), which will be used to maintain and improve ADA paratransit services for people with disabilities in Los Angeles County and to fund Metro fare discounts for low income seniors and student riders

TRANSIT, FIRST/LAST MILE (CAPITAL)

The Transit, First/Last Mile subfund will generate new revenues for transit capital improvements and transit system access enhancements that are listed in the Measure M Ordinance. This subfund is further split into two project subcategories:

> **Transit Construction (35%)**, for the major transit construction projects listed in the expenditure plan attached to the Measure M Ordinance, including defined groundbreaking start dates and expected opening dates

> Metro State of Good Repair (2%), which will fund the repair, replacement and rehabilitation of Metro assets required for its rail transit vehicle fleet, systems, engineering and stations

HIGHWAY, ACTIVE TRANSPORTATION, COMPLETE STREETS (CAPITAL)

The Highway, Active Transportation, Complete Streets subfund will generate new revenues that will work to improve all modes of travel throughout Los Angeles County, including highways, streets, bikeways and pedestrian pathways. The individual programs included in this subfund are:

- Highway Construction (17%), for the major highway construction projects as listed in the expenditure plan attached to the Measure M Ordinance, including defined groundbreaking start dates and expected opening dates
- > Metro Active Transportation (2%), which will establish a dedicated funding source for improvements to non-motorized transportation via walking, bicycling or rolling modes

LOCAL RETURN/REGIONAL RAIL

The Local Return/Regional Rail subfund will generate new revenues that will be passed through Metro and paid to local jurisdictions for local transportation improvements and to Metrolink for various regional rail projects. These two programs are separately defined in the Measure M Ordinance as described below:

- > Local Return (17%), will provide 88 cities and unincorporated Los Angeles County with additional funding based on population shares to be expended based on locally determined transportation priorities and needs
- > **Regional Rail (1%)**, which will fund regional commuter rail service within Los Angeles County, including operating, maintenance, expansion and state of good repair costs

SUBFUND (\$ IN MILLIONS)	% OF SALES TAX	FY18 BEGINNING FUND BALANCE	FY18 REVENUE BUDGET	FY18 EXPENDITURE BUDGET	FY18 ESTIMATED ENDING FUND BALANCE
TRANSIT OPERATING & MAINTENANCE					
Metro Rail Operations (1)	5.0%	\$ -	\$ 37.5	\$ 18.2	\$ 19.3
Transit Operations (1)	20.0%	_	150.1	149.7	0.4
ADA Paratransit for the Disabled;					
Metro Discounts for Seniors & Students	2.0%	-	15.0	-	15.0
TRANSIT, FIRST/LAST MILE (CAPITAL)					
Transit Construction	35.0%	-	262.7	250.9	11.8
Metro State of Good Repair	2.0%	-	15.0	14.7	0.3
HIGHWAY, ACTIVE TRANSPORTATION,					
COMPLETE STREETS (CAPITAL)					
Highway Construction	17.0%	-	127.6	12.5	115.1
Metro Active Transportation Program	2.0%	-	15.0	-	15.0
LOCAL RETURN/ REGIONAL RAIL					
Local Return (2)	17.0%	-	127.6	127.6	-
Regional Rail	1.0%	-	7.5	7.5	-
ADMINISTRATION					
Administration	0.5%	-	3.9	3.9	<u> </u>
Subtotal Measure M Funding Plan -					
From Sales Tax Revenues		\$ -	\$ 761.9	\$ 584.9	\$ 177.0
Subtotal Measure M Funding Plan -					
From Non-Measure M Sources		\$ -	\$ 22.7	\$ 22.7	<u> </u>
Total Measure M Funding Plan		\$ -	\$ 784.6	\$ 607.6	\$ 177.0

Summary of Sales Tax Revenues, Expenditures & Fund Balances (by subfunds)



Not

- (1) Funds are eligible to be used for Metro Rail state of good repair.
- (2) 1% Administration to supplement Local Return, increasing the Local Return base to 17% of net revenues.

	FY18 MEASURE R & MEASURE M PROJECT EXPENSES										
EASURE R & MEASURE M OJECTS IN MILLIONS)	М	EASURE R FUNDS (1)	M	IEASURE M FUNDS	NON	-MEASURES R & M FUNDS ⁽²⁾		TOTAL EXPENSES			
EAGURE D					П						
MEASURE R											
MEASURE R TRANSIT CAPITAL - NEW RAIL (35%) Airport Metro Connector	\$	3.5	\$	69.8	\$	2.9	\$	76.2			
Crenshaw	Ф	21.0	Þ	09.8	Ф	395.9	Þ	416.9			
Eastside Extension Phase 2		21.0		_		6.0		6.0			
Eastside Light Rail Access		3.1		_		0.8		3.9			
Expo 2		3.1		_		12.3		12.3			
Green Line Ext Redondo Beach-South Bay		_		_		0.6		0.6			
Light Rail Vehicles for Service Expansion		15.5		_		86.6		102.1			
Orange Line				_		0.3		0.3			
Regional Clean Fuel Bus Capital		3.4		_		12.3		15.7			
Regional Connector		57.2		_		146.9		204.0			
San Fernando Valley East North/South Rapidways		3.5		_		0.0		3.5			
Sepulveda Pass Transit Corridor		3.3		_		4.8		4.8			
Westside Purple Line		539.2		144.1		224.6		907.9			
Total Measure R Transit Capital - New Rail (35%)	\$	646.3	\$	213.9	\$	894.0	\$	1,754.2			
		0.00	Ť				Ť	.,,,,,,,,			
MEASURE R HIGHWAY CAPITAL (20%)											
Countywide Soundwall Projects	\$	12.1	\$	_	\$		\$	12.1			
High Desert Corridor	•	0.7	Ť	_	_		1	0.7			
Highway Operating Improvements Arroyo Verdugo		7.8		_				7.8			
Highway Operating Improvements Virgenes/Malibu		10.8		_				10.8			
I-405, I-110, I-105, SR91 Ramp & Interchange		12.3		_		_		12.3			
I-5 North		39.6		_				39.6			
I-5 South		8.0		_				8.0			
I-5 South 605 To Orange County		16.7		_				16.7			
I-605 Corridor "Hot Spots"		11.3		_		-		11.3			
I-605 Interchange Improvement		12.7		_		-		12.7			
I-710 North Gap Closure		2.1		_		-		2.1			
I-710 South Early Action Projects		14.3		_		-		14.3			
I-710 South EIR/EIS		8.5		_		-		8.5			
Phase II Alameda Corridor E Grade Separation		17.0		_				17.0			
SR-138 Capacity Enhancements		16.6		_		-		16.6			
Total Measure R Highway Capital (20%)	\$	190.5	\$		\$	-	\$	190.5			
MEASURE R TRANSIT CAPITAL - METRO RAIL (2%)											
Southwestern Yard (Crenshaw)	\$	_	\$	-	\$	46.4	\$	46.4			
Eastside Quad Gate Study and Installation		0.2		-				0.2			
Fare Gate Project		-		_		0.2		0.2			
Heavy Rail Vehicles for Fleet Replacement		-		_		5.8		5.8			
Light Rail Fleet Midlife		-		5.3		10.7		16.0			
Red/Purple Line Vehicle Midlife		-		5.0		8.4		13.4			
Transit Oriented Development		-		-		2.8		2.8			
Total Measure R Transit Capital - Metro Rail (2%)	\$	0.2	\$	10.3	\$	74.2	\$	84.7			
MEASURE R OPERATIONS - BUS (20%)											
Measure R 20% Formula Allocation to Muni Operators	\$	48.2	\$	-	\$		\$	48.2			
Metro Bus Share		102.8		-			Ė	102.8			
Metro Orange Line		5.9		-		-		5.9			
Total Measure R Operations - Bus (20%)	\$	156.9	\$	-	\$	-	\$	156.9			
Maggura P Operations New Beil (59/)	¢	F7.0	d.		¢		•	E7.0			
Measure R Operations - New Rail (5%)	\$	57.9	\$	-	\$	4.0	\$	57.9			
Measure R Transit Capital - Metrolink (3%) Total	\$	96.5	\$	-	\$	4.0	\$	100.5			

20.7 \$

14.5 \$

Notes

FY18 MEASURE R & MEASURE M PROJECT EXPENSES

\$ 1,376.2 \$ 224.2 \$ 997.1 \$ 2,597.5

9.0 \$

0.9

0.8

0.9

19.7

15.0

46.3 \$

0.3 \$

0.3

0.3

1.5

0.3

2.5 \$

1.4 \$

4.4 \$

45.9 \$

149.7 \$

18.2 \$

3.9 \$

7.5 \$

0.6 \$

\$ 1,410.7 \$ 584.9 \$ 1,023.0 \$ 2,989.2

360.7 \$

127.6 \$

98.1

TOTAL EXPENSES

9.1

0.9

0.8

0.9

42.3

23.2

77.2

0.3

0.3

0.3

1.5

0.3

2.5

1.4

3.0

45.9

98.1

5.6

149.7

18.2

3.9

127.6

7.5

0.6

10.3

0.1 \$

22.6

3.2

25.9 \$

- \$

- \$

- \$

- \$

- \$

- \$

- \$

25.9 \$ 391.6

MEASURE R

118.5 \$

5.0

5.0 \$

- \$

- \$

- \$

- \$

- \$

5.0 \$

88.7 \$

MEASURE R & MEASURE M PROJECTS (\$ IN MILLIONS)

Total Measure R Projects

Systemwide

I-5 South

MEASURE M

Measure R Local Return (15%)

Measure R Debt Service Expenses (3)

MEASURE M TRANSIT CONSTRUCTION (35%)
Orange Line Improvements

BRT Connector Red/Orange Line

North San Fernando Valley BRT

Total Measure M Transit Construction (35%)

MEASURE M HIGHWAY CONSTRUCTION (17%)
Highway Demand Based Program

SR-57/SR-60 Interchange Improvements

MEASURE M STATE OF GOOD REPAIR (2%)
Division 20 Wheel Press Machine

Total Measure M State of Good Repair (2%)

Measure M 20% Formula Allocation to Muni Operators \$

MEASURE M OPERATIONS - TRANSIT (20%)

Total Measure M Transit Operations (20%)

Measure M Administration (0.5%) Total

Measure M Local Return (17%) Total

Measure M Regional Rail (1%) Total

Measure M Debt Service Expenses (3)

Total Measure R and Measure M Projects

Measure M Rail Operations (5%)

P2000 Component Overhaul

Metro Bus Share Metro Orange Line

Total Measure M Projects

Trans System/Mobility Improvement Program

Total Measure M Highway Construction (17%)

Red Line Operating Facilities

Highway Efficiency Program

Vermont Transit Corridor

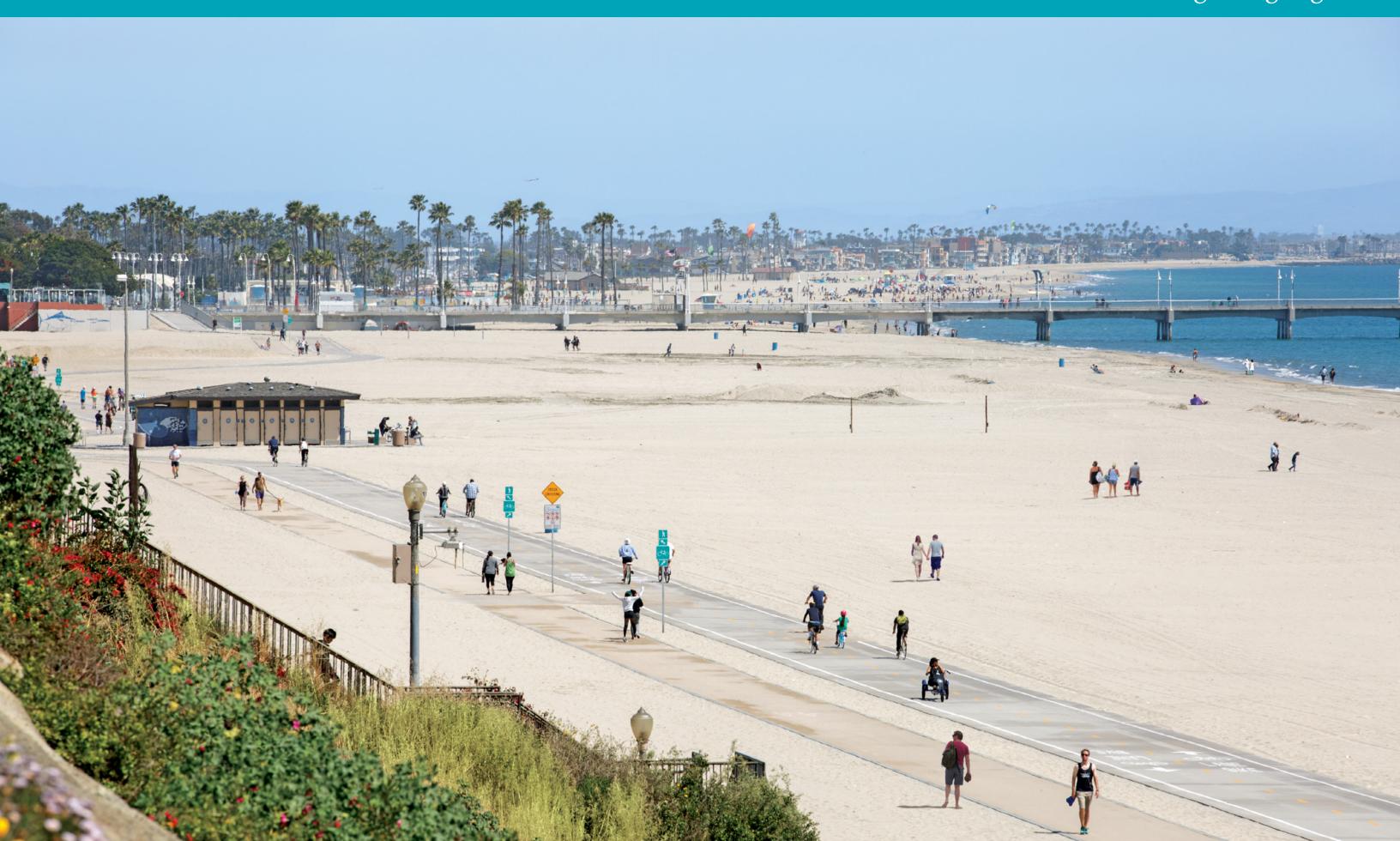
- (1) Measure R funding sources include Measure R bond proceeds, Measure R cash and TIFIA loan.
- (2) Funding from non-Measure R and Measure M funding sources for Measure R and Measure M projects: Federal Subsidies \$419.7M; State Subsidies \$8.5M; Local Subsidies \$832.3M. Local Subsidies sources include Prop A 35 bond proceeds, Prop C 25 bond proceeds, TIFIA loan proceeds, General Fund, Prop A cash, Prop C cash, TDA and local grants from cities.
- (3) \$5.8M amortization cost of bond premium is included as Non-Measure R funding source. Current debt service expenses are funded by Measure R Transit Capital -New Rail 35% and Measure R Transit Capital - Metro Rail 2%.

Totals may not add due to rounding.

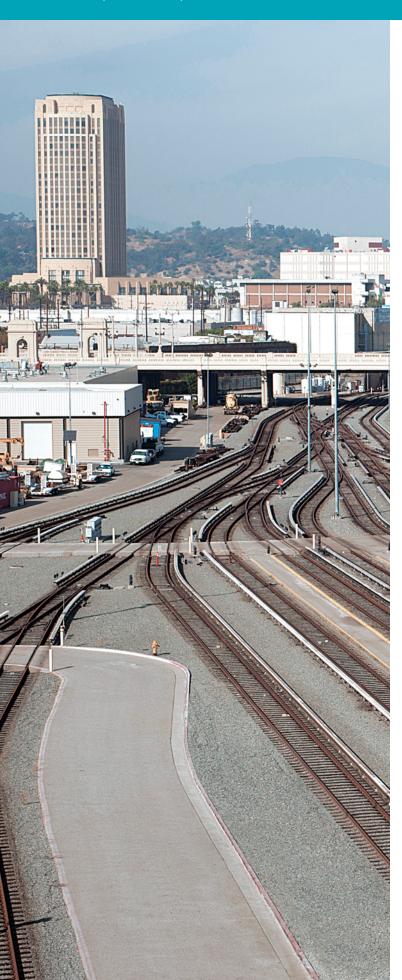
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- Totals may not add due to rounding.

Measure R Administration (1.5%)



Metro (LACMTA)



The Los Angeles County Metropolitan Transportation

Authority, branded as "Metro," adopted a \$6.1 billion balanced budget for Fiscal Year 2018 (FY18). Metro's FY18 budget marks the start of funding from Measure M, the Los Angeles County transportation sales tax measure that was approved by voters in November 2016. This exciting new local revenue stream will supplement existing funding sources as Metro Rail expansion continues in FY18.

This year, construction is ongoing on three major rail lines: the Regional Connector, Crenshaw/LAX and the Purple Line Extension. We will break ground on the Airport Metro Connector, as we commence real estate acquisitions, final design efforts and early construction mobilization for 96th Street Transit Station. We are also working to complete environmental studies and preliminary engineering for the Gold Line Foothill Extension 2B to Claremont, slated to break ground in FY19. With so many projects in the works, there is a bright future ahead as we continue to improve our transportation infrastructure.

FY18 BUDGET PROCESS

Every dollar in the FY18 budget has been explicitly linked to one of our agency goals. This new practice enables us to track our ongoing costs in relation to our objectives, which will result in a quantifiable measure of the efforts expended to move toward specific achievements. This approach is designed to further reinforce Metro's commitment to tight budget controls, strategic monitoring of performance and the improvement of accountability. As we work to find better ways to assess what we do and how we do it, we are also refining our ability to ensure our success.

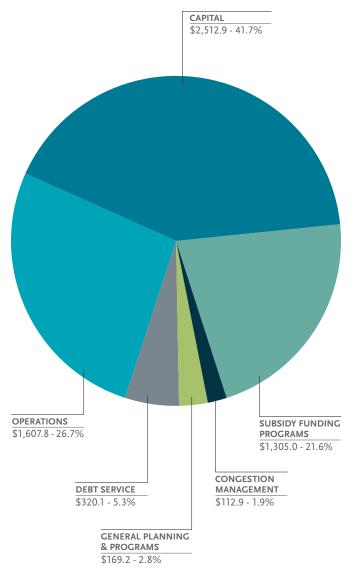
Public outreach efforts have increased significantly over the years in order to better inform the public about Metro's budget and to solicit further input into the budget process, and this year's budget development process included the most extensive outreach efforts to date. Expanded public engagement for FY18 included an interactive online budgeting tool, which gathered input from the public by asking a series of questions on transportation priorities to develop a customized Metro budget. In addition, an interactive telephone town hall meeting was held in which participants were able to call in to learn about what the agency is doing this year and voice their concerns. This new forum successfully allowed individuals unable to attend in-person meetings an opportunity to weigh in on the budget process by directly conversing with Metro staff and the Finance & Budget Committee Chair.

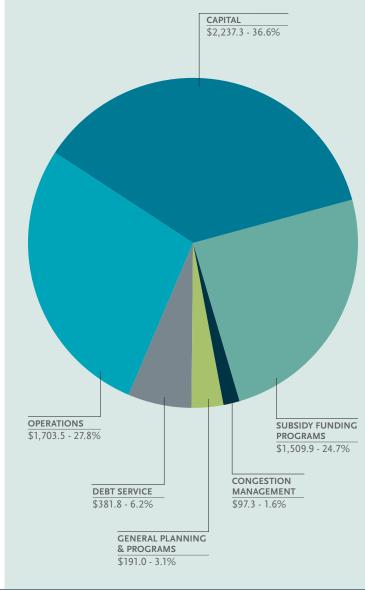
FY17 BUDGET (\$ IN MILLIONS)

FY18 ADOPTED BUDGET (\$ IN MILLIONS)

\$ 6,027.8

\$ 6,120.8





METRO BUDGET: FY18 VS FY17

Thanks to ongoing efforts to control costs, the FY18 budget represents just a 1.5% increase from the prior year. As a share of Metro's entire budget:

- Capital expenses decreased from 42% to 37%, primarily due to the offsetting impact of the I-405 settlement executed in FY17.
- > Operations expenses increased from 27% to 28%, mainly due to the restructuring of Transit Security efforts and an increase in unit costs for purchased transportation.
- Subsidy Funding Programs increased from 22% to 25% as a direct result of additional funding from the growth in sales tax revenues plus new revenues from Measure M. This results in additional funding for local jurisdictions and transit operators throughout the county.
- > Debt Service increased from 5% to 6%, as specified in year-over-year changes in the debt repayment schedule as approved by the Board at the time of debt authorization.
- General Planning & Programs and Congestion
 Management remained relatively stable, accounting
 for 5% of the total in both the FY18 and FY17 budgets.

FY18 TRANSIT SERVICE LEVELS

As our system expands, it is increasingly important to regularly reassess the service we provide to minimize duplication and improve efficiency. In FY18, although bus service is projected to remain constant at FY17 levels, Operations plans to right-size the services provided along bus lines that parallel the Expo Line. Services will be strategically reallocated to improve the Owl Network and to increase peak frequencies on select bus lines. By reducing duplicative service and simultaneously increasing service where demand is high, we are looking to optimize our bus system with our available resources.

Thanks to delivery of new light rail vehicles, FY18 marks the first year when sufficient rail cars will be available to meet growing demand on the Expo Line and Gold Line. The service planned for FY18 represents an 11.6% increase in revenue service hours compared to FY17, when service levels on these lines were limited by vehicle availability. In addition, rail special event service is being added to meet the spikes in ridership demand due to games at sports venues and other special events. As we continue to adjust the service we provide in relation to shifting ridership demands, we are working to boost mobility where it is needed most.

INCREASED FOCUS ON SUSTAINABILITY

In order to achieve the Board of Directors' goal of operating a 100% zero emissions bus fleet by 2030, procurements are in the works for two new contracts that will provide Metro with up to 100 40-foot and 100 60-foot electric buses for operation on the Orange Line and Silver Line. The award recommendations for both of these contracts are expected in the first quarter of FY18, moving us toward increasingly sustainable bus operations.

As we move toward an electric bus fleet, it is of the utmost importance to stay up to date with the most cutting edge technologies. The newest bus engines on the market meet the requirements for California AB 857 Near Zero emissions and are certified by the California Air Resources Board. In FY18, Metro will begin procuring and installing these engines in the existing fleet, and the same engines will arrive installed in buses delivered under the current bus procurement. These Near Zero emission engines operate on renewable natural gas, and their use will result in a 36% reduction in nitrogen oxide pollutants and a 40% reduction in greenhouse gas emissions.

FARE PAYMENT IMPROVEMENTS

While we expand and improve our transportation infrastructure, we are also looking for ways to improve our fare payment options and enhance the related customer experience. Beginning in FY18, the TAP fare payment system will be integrated with Metro Bike Share, and patrons will be able to use TAP stored value to seamlessly pay for both transit and bike rentals. This new feature will strengthen the Metro Bike Share program's role as a convenient First/Last Mile option, thus increasing the ease of access to our transit system.

We are also transitioning our reduced fare programs for low income transit riders onto TAP. This move will eliminate the administrative complexity of the paper coupons currently in use, simplifying and streamlining the process of redeeming program benefits. Furthermore, even transit riders who do not use Metro Bike Share or qualify for low income discounts will find easier access to TAP in FY18, thanks to a growing third party vendor network that will now include many grocery stores throughout Los Angeles County.

SAFETY & SECURITY

To enhance customer and employee safety, full deployment of Metro's new multi-agency law enforcement contracts will begin in FY18. Prior to the implementation of the new multi-agency approach, law enforcement on the transit system was provided by a single agency, the Los Angeles County Sheriff's Department. Based on an in-depth review of the security and policing strategy with industry experts and policing professionals, staff concluded that a multi-agency law enforcement services contract model is the best strategy for providing a consistent and reliable law enforcement presence and therefore the best option for assuring the safety of Metro's patrons and employees countywide.

Beginning in FY18, law enforcement services will be provided by three agencies: the Los Angeles County Sheriff's Department, the Los Angeles Police Department and the Long Beach Police Department. Under the three new contracts, law enforcement presence will increase from a fluctuating range of 140 to 200 personnel per 24-hour operating period to a consistent 314 personnel per 24-hour operating period. In addition, response times will be improved by more than 50%. Meanwhile, we are also enhancing our ability to monitor the success of our shifting security methodology, as the more stringent terms of the new contracts will ensure greater contract compliance through the inclusion of clear performance metrics and accountability measures.

This year, we will extend our focus on security and law enforcement community outreach in order to distribute safety information to our customers and provide an enhanced ridership experience. We will also continue to emphasize the work of the Metro Homeless Task Force, which was

assembled to address the impact of the homeless presence on our transit system. Metro is creating a strategic plan to develop a coordinated and comprehensive approach to this issue that aligns with the County and City of Los Angeles' priorities, maintains a safe and clean environment for patrons and connects homeless persons in the transit system to the appropriate services and resources.

FIRST/LAST MILE

While we build out our transportation infrastructure, we must also focus on the ease of access to both existing and new transit lines. In FY17, the First/Last Mile program made important progress in improving access to our older rail lines by creating First/Last Mile Improvement Plans for the areas around all 22 Blue Line stations. To improve understanding of First/Last Mile issues throughout the region, the program is also focused on developing and conducting training programs for local staff and officials. To ensure that this knowledge is applied to our expanding system, the team will continue to focus on new First/Last Mile connections for future capital projects.

Planned activities for FY18 include completion of Blue Line station area plans, commencement of work on Purple Line station area plans, finalization of Capital Project First/Last Mile Integration Guidelines, and the initiation of planning activities for both City of Inglewood stations and Gold Line Extension Phase 2B stations. Additionally, to encourage the use of transit to access green spaces throughout the region, the work plan includes completion of the Transit to Open Space and Parks Strategic Plan. As we improve the connections between our communities and our transit system, we aim to maximize transit usage by simplifying transit access.



Metro continues construction of the largest public works program in America. These transit and highway construction projects will improve mobility and increase vehicle capacity, allowing for smoother traffic flow, better system connectivity and more seamless travel for everyone in Los Angeles County.

Thanks to the additional funding provided by Measure M, progress on capital projects will be accelerated in the coming years. With groundbreaking planned on the Airport Metro Connector in FY18 and on the Gold Line Foothill Extension to Claremont in FY19, Metro is delivering more than ever before.

A list of major projects and programs underway in FY18 is shown below.

TRANSIT PROJECTS

- > Crenshaw/LAX will continue construction with station finishes and trackwork system installations
- Southwestern Yard design/build contract will continue final construction with service opening planned to support the Crenshaw/LAX project opening
- Airport Metro Connector accommodations will continue design and construction efforts to minimize system impacts when the final Airport Metro Connector Station project is developed
- Regional Connector, connecting Little Tokyo and 7th Street/Metro Stations, will continue ongoing design and construction of the stations with tunnel excavations continuing in FY18
- > Westside Purple Line Extension Section 1 to La Cienega will continue design, advanced utility relocations and station excavation activities along Wilshire Bl
- > Westside Purple Line Extension Section 2 to Century City

- Full Funding Grant Agreement (FFGA) signed; continuing design efforts and advanced utility relocations; pursue Section 3 FFGA
- > Airport Metro Connector completes environmental studies and transitions to design and construction phase
- > Gold Line Foothill Extension to Claremont continues environmental and preliminary engineering
- > Alternatives analysis, environmental impact and/or refinement studies ongoing for:
- Eastside Extension Phase II
- Sepulveda Pass Corridor
- East SFV Transit Corridors
- Orange Line BRT Improvements
- South Bay Metro Green Line Extension
- West Santa Ana Branch

HIGHWAY PROJECTS

- > Continuation of Countywide Soundwall Projects
- > Construction is underway for:
- I-5 North & South Capacity Enhancements
- I-5 North SR-134 and SR-170 Improvements
- I-5 South Carmenita Road and Valley View Improvements
- Alameda Corridor East Grade Separation
- SR-60 HOV Lane
- > Environmental, planning and engineering studies:
- I-605 / SR-91 / I-405 Hot Spots
- SR-138 Capacity Enhancements
- SR-710 North Gap Closure
- SR-710 South and Early Action Projects
- > Subregional Projects
- Arroyo Verdugo Operational Improvements
- Las Virgenes/Malibu Highway Operational Improvements
- I-405, I-110, I-105, SR-91 Ramp & Interchange



FY18 HIGHWAY AND TRANSIT PROJECTS



HIGHWAY / STREET PROJECTS

- I-710 S Corridor Zero Emission Truck Lane Additons: Long Beach to Commerce
- 16 I-5 South Corridor Lane Additons: I-605 to I-710
- 19 I-110 ExpressLanes Extension to I405/I-10 interchange
- SR-60/I-605 Carpool Interchange Improvements
- I-405/I-110 ExpressLane Interchange Improvements
- Las Virgenes/Malibu Transportation Improvements
 North County Transportation Improvements
- 37 I-605 Corridor "Hot Spot" Interchange Improvements

TRANSIT PROJECTS

- Airport Rail Connector and Green Line Rail Extension
- 9 East San Fernando Valley Transit Corridor
- Gold Line Rail Extension: Foothill to Claremont
- Purple Line Rail Subway Extension: Century City W to Westwood/VA Hospital
- West Santa Ana Light Rail Corridor: Union Station to City of Artesia
- Orange Line BRT Improvements
- Green Line Rail Extension: Redondo Beach to Torrance Transit Center

Operating Capital



BUS AND RAIL VEHICLE DELIVERY

To support the ongoing operations of a transit system with over one million daily boardings, Metro continues to focus on maintaining its fleet, rail lines, transit stations and facilities in a State of Good Repair (SGR). Bus acquisition activities for FY18 include procurement of two types of buses. Buses scheduled for retirement will be replaced by 53 new Compressed Natural (CNG) buses. To test new technology that will further improve sustainability of our system, 10 new electric buses will be received and tested on the Orange Line and Silver Line. To support the use of these new vehicles, we will begin to establish electric charging station infrastructure.

We are also anticipating the delivery of 48 light rail vehicles during FY18, as well as ramping up the heavy rail vehicle procurement approved by the Board in FY17 for the Purple Line Extension and for the replacement of our aging heavy rail fleet. As our system expands, it is more important than ever to keep our assets up to date in order to ensure that the entire system runs smoothly. The new vehicles being procured and received in FY18 will reduce the average age of our fleet while also making service more reliable and efficient.

BLUE LINE SIGNAL SYSTEM IMPROVEMENTS

The Metro Blue Line, our oldest rail line, operates on infrastructure that is over 25 years old. At this point, the essential subsystems for safe and effective rail operations, such as signaling and

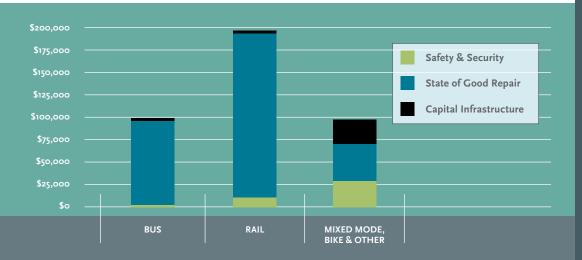
overhead catenary systems, are in need of rehabilitation which will begin in FY18. In addition, the Blue Line is currently operating with a limited number of interlockings, which are track work components that allow trains to cross from one track to another. Use of these interlockings is is necessary in multiple situations, such as the need to continue along the line past a disabled train or to avoid a portion of track that is out of service due to planned maintenance. Because there are currently only six interlockings between Washington Station and Willow Station, some segments of the Blue Line can only operate at 30 to 40 minutes headways during single tracking. To ease the impact of single tracking on Blue Line operations, we are adding four interlockings to increase the operational flexibility of the system. Once this work is complete, patrons will see no difference in Blue Line operations during single tracking, whatever the cause.

BLUE AND EXPO LINE ARTWORK RENOVATION

In addition to caring for our transportation assets, Metro is also seeking to renew our prior investments in public art on our system. One example of these efforts is the Blue and Expo Line Artwork Renovation project, which covers final design and construction for the complete renovation of a piece of artwork called Unity, by artist Thomas Eatherton. This unique installation between 7th/Metro Station and Pico Station is an electronically based work of art that is structurally integrated within the tunnel walls of the Metro Blue Line and Expo Line. When the piece is illuminated, it is clearly visible to passengers traveling through the tunnel.

Operating Capital by Category

OPERATING CAPITAL BY MODE (\$ IN THOUSANDS)	SAFETY & SECURITY	STATE OF GOOD REPAIR	CAPITAL INFRASTRUCTURE	MODE TOTAL
Bus	\$ 1,943	\$ 94,121	\$ 3,359	\$ 99,423
Rail				
Blue Line	6,025	23,830	-	29,855
Gold Line	-	3,355	-	3,355
Green Line	-	5,054	-	5,054
Red/Purple Line	2,764	23,341	1,015	27,120
Multiple Rail Lines	1,657	127,623	2,396	131,676
Mixed Mode	18,983	19,804	16,838	55,626
Bike	-	-	4,937	4,937
Other (Technologies, Regional, etc.)	10,326	21,961	5,387	37,674
Total Operating Capital	\$ 41,699	\$ 319,088	\$ 33,932	\$ 394,720



Operating Capital by Mode (\$ in Thousands)

Note

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New Projects



INCREASED OPTIONS IN ACTIVE TRANSPORTATION

Active transportation refers to human-powered methods of travel, such as walking, bicycling or rolling to get from one place to another. In FY18, Metro is pursuing several projects and programs to advance active transportation and provide more travel options throughout the county.

This year we will continue to expand our network of Metro Bike Hubs, which provide secure access, high-capacity bicycle parking and on-site staff during specified hours. The first Metro Bike Hub opened in 2015 at El Monte Station, and the second opened at Hollywood/Vine in May 2017. In FY18, the Union Station Bike Hub is scheduled to be completed, and the construction of the Culver City Bike Hub will be well underway. Future locations are also planned at North Hollywood, Willowbrook/Rosa Parks and the Airport Metro Connector. As the program grows, we are clearly moving toward achieving the Metro Bike Hubs vision to create a network of First/Last Mile solutions for riders who choose to bike to and from key transit stations.

CUSTOMER CODE OF CONDUCT CAMPAIGNS

In FY18, Metro's Communications staff will continue to focus on providing customers with useful and educational information to improve the rider experience with its new Customer Code of Conduct campaigns. In FY18, we will seek to educate and empower our riders with the Metro Manners campaign, which will highlight the crucial role we all play in creating a safe and pleasant transit riding experience for everyone. This new program will focus on three of the most common etiquette complaints on our transit system: seat hogging, eating and aisle blocking .

Meanwhile, the TAP with Pride campaign will stress the importance and benefits of properly loading and tapping a TAP card. Through this new customer education effort, we aim to provide riders with useful fare payment training and information, while simultaneously increasing fare payment compliance and reducing fare media misuse.

PUBLIC-PRIVATE PARTNERSHIP DEVELOPMENT

Metro has begun evaluating the benefits of alternative project delivery via Public-Private Partnership (P3) models. To date, Metro has received several unsolicited proposals for its current and future infrastructure projects: three for the West Santa Ana Branch Light Rail project, three for the Sepulveda Pass Transit Corridor, one for the Purple Line Extension and one

for the Orange Line conversion to light rail. Metro is currently developing a potential strategy and assessing additional information for these projects to evaluate whether a P3 could drive cost savings, improve project performance, harness innovations or accelerate project delivery timelines. Metro anticipates advancing to a procurement process for at least one of these projects in FY18.

In addition to transit capital projects, the private sector has also expressed an interest in involvement with Metro's Congestion Management activities: an unsolicited proposal was submitted regarding a new financing approach that may facilitate accelerated expansion of the ExpressLanes network. Currently, Metro is working with external financial advisors and internal staff to develop a plan that can capture these benefits and deliver additional mobility options to drivers in Los Angeles County. As we explore these opportunities and more, there are clearly many promising options for P3 enhancement of Metro's ongoing expansion in FY18 and beyond.

METRO BIKE SHARE

In partnership with the City of Los Angeles, Metro Bike Share was launched in downtown Los Angeles on July 7, 2016, with 61 stations and 700 bicycles. In the last 11 months, users of the systems have taken more than 160,000 trips, traveled more than 400,000 miles, burned more than 11 million calories and spared the air almost 400,000 pounds of CO₂ emissions. These emissions savings are equivalent to the environmental impact of planting and growing 172 acres of forests.

In FY18, we will implement three Metro Bike Share extension areas, including the City of Pasadena with 34 stations on July 14, the Port of LA and Wilmington with 13 stations on July 31

and Venice with 15 stations later in the year. This significant expansion will double the number of Metro Bike Share stations. We are also looking to reach even further, as we work with other communities on plans to expand the system in the next few years to areas such as Huntington Park, Glendale, Burbank, North Hollywood, East Los Angeles, Exposition Park, Culver City and the San Gabriel Valley.

PARKING MANAGEMENT

To address ongoing issues with parking at our stations, Metro has spearheaded a revised approach to parking with several new strategic initiatives. To provide better parking information to potential riders, a new Parking Guidance System is being implemented at targeted high-use facilities to provide real-time parking availability information to customers. To manage demand and restrict parking usage to transit riders, the Parking Management Pilot Program was launched at stations with high demand parking facilities in FY17, including three stations along Expo Phase 2, La Cienega/Jefferson, North Hollywood and Universal City.

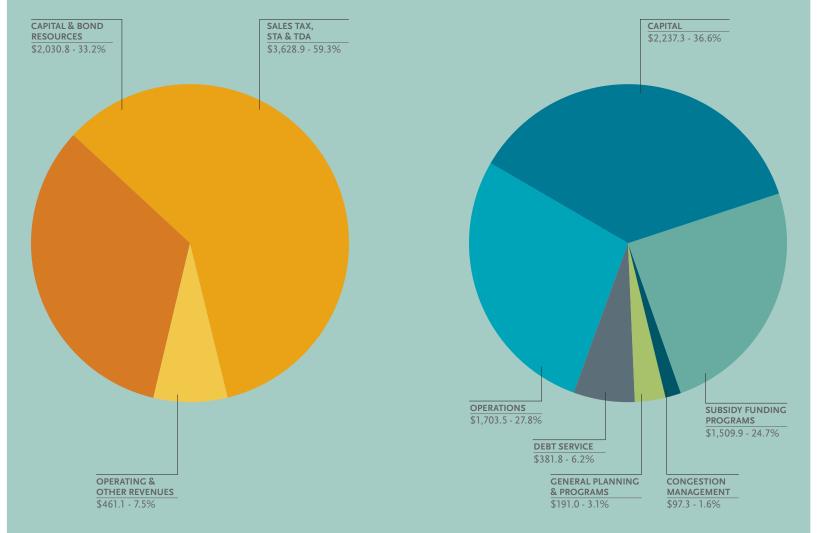
With the expansion of the Parking Management Program in FY18, Metro will bring the Supportive Transit Parking Program Master Plan to the Board for adoption. This package will establish a long range plan for parking as we continue to roll out the Parking Management Pilot Program at high demand parking facilities, such as those along the Gold Line Foothill Extension. In addition, Metro seeks to refurbish seven parking facilities, upgrade lighting in parking structures and implement a new parking enforcement program. As we work toward making parking at our stations more safe and convenient, we are encouraging transit ridership by increasing the accessibility to our stations for drivers who may otherwise not use transit.



RESOURCE ASSUMPTIONS

- > Sales tax and TDA revenues are expected to grow at 2.8% over the FY17 forecast. This represents a slower growth than the prior year and is in line with nationally recognized economic forecasting sources.
- > Measure M revenues are budgeted at 95% of the estimated annual receipts of Proposition A, Proposition C and Measure R, based on historical experience with the inaugural year of a new sales tax.
- > Measure R funds will continue to be budgeted and expended in accordance with the ordinance, project delivery schedules and cash flow needs.
- > Fare revenues are assumed to remain flat over FY17, due to an expected continued stabilization of fare per boarding and no projected changes in ridership.
- > State Transit Assistance (STA) revenues for bus and rail operations and capital in FY18 are expected to be \$60 million for the region, a 13.4% increase over the FY17 budget based on State Controllers' Office estimates.
- > Grant reimbursements, sales tax carryover and Transportation Infrastructure Finance and Innovation Act (TIFIA) loan drawdowns will total \$2.0 billion in FY18, which is consistent with planned expenditure activities.
- > ExpressLanes toll revenues are expected to come in at \$63 million in FY18, which equates to a 5.0% increase from the FY17 budget, based on year-to-date actuals.
- > Advertising revenues are budgeted for a total amount of \$25 million based on a fixed guaranteed amount in the current contract.

SUMMARY OF RESOURCES (\$ IN MILLIONS)



SUMMARY OF EXPENDITURES (\$ IN MILLIONS)

EXPENDITURES ASSUMPTIONS

- > The FY18 budget assumes no increase in bus revenue service hours. Although service does not increase, revenue service hours have been reallocated to improve reliability on our Owl Network, right-size service to increase peak frequencies on priority bus lines and incorporate service support for rail line maintenance and special events.
- > Rail revenue service hours will increase by 11.6% due to the availability of more rail cars to meet the growing demand on the Expo Line and Gold Line, as well as added service necessary to accommodate heavy travel to sports venues and special events. Rail service will also be maximized while crews perform the necessary repair work on the rail lines.
- > The FY18 budget includes the addition of 129 Full Time Equivalents (FTEs) to address new Measure M planning, funding and oversight needs, as well as to comply with the transit project delivery schedule and to pursue pilot programs that will improve the customer experience.
- > Wage and salary increases and health and welfare benefits for represented employees are based on Board-adopted contracts at the time of budget adoption.
- > Major funding continues for the big three Measures R and M transit construction projects: Crenshaw/LAX, Regional Connector and Purple Line Extension (Sections 1, 2, and 3). The budget also assumes groundbreaking for Airport Metro Connector in FY18 and Gold Line Foothill Extension 2B to Claremont in FY19.

FTE SUMMARY BY DEPARTMENT	FY17 BUDGET	FY18 ADOPTED	CHANGE	
Board of Directors	38	38	-	
Chief Executive Offfice	551	570	19	
Communications	300	309	9	
Congestion Reduction	20	23	3	
Finance and Budget	210	220	10	
Information Technology	144	147	3	
Operations	7,807	7,833	26	
Planning and Development	151	164	13	
Program Management	235	271	36	
Vendor/Contract Management	322	332	10	
Total Agencywide Represented	8,294	8,316	22	
Total Agencywide Non-Represented	1,484	1,591	107	
Total FTEs	9,778	9,907	129	

BUDGETED RESOURCES (\$ IN MILLIONS)	FY17 BUDGET	FY18 ADOPTED	% CHANGE	BUDGETED EXPENDITURES (\$ IN MILLIONS)	FY17 BUDGET	FY18 ADOPTED	% CHANGE
Sales Tax, STA & TDA	\$ 2,782.9	\$ 3,628.9	30.4%	Operations	\$ 1,607.8	\$ 1,703.5	6.0%
Operating & Other Revenues	456.5	461.1	1.0%	Capital	2,512.9	2,237.3	-11.0%
Capital & Bond Resources	2,788.4	2,030.8	-27.2%	Subsidy Funding Programs	1,304.9	1,509.9	15.7%
				Congestion Management	112.9	97.3	-13.8%
Total Resources	\$ 6,027.8	\$ 6,120.8	1.5%	General Planning & Programs	169.2	191.0	12.9%
				Debt Service	320.1	381.8	19.3%
				Total Expenditures	\$ 6,027.8	\$ 6,120.8	1.5%

EXPENDITURES BY DEPARTMENT (\$ IN MILLIONS)	FY17 BUDGET	FY18 ADOPTED	% CHANGE
Board of Directors	\$ 49.4	\$ 43.5	-12.0%
Chief Executive Office	244.6	320.3	30.9%
Communications	67.4	59.6	-11.5%
Congestion Reduction	116.7	108.6	-6.9%
Finance & Budget	1,144.3	1,382.8	20.8%
Information Technology	62.7	65.2	3.9%
Operations	1,620.9	1,718.4	6.0%
Planning & Development	299.5	253.8	-15.3%
Program Management	2,353.9	2,099.0	-10.8%
Vendor/Contract Management	68.3	69.6	1.8%
Total Expenditures	\$ 6,027.8	\$ 6,120.8	1.5%

Budget Details



Sales Tax, TDA &

STA Revenues

ELIGIBLE FOR % CHANGE OPERATIONS

2.8%

2.8%

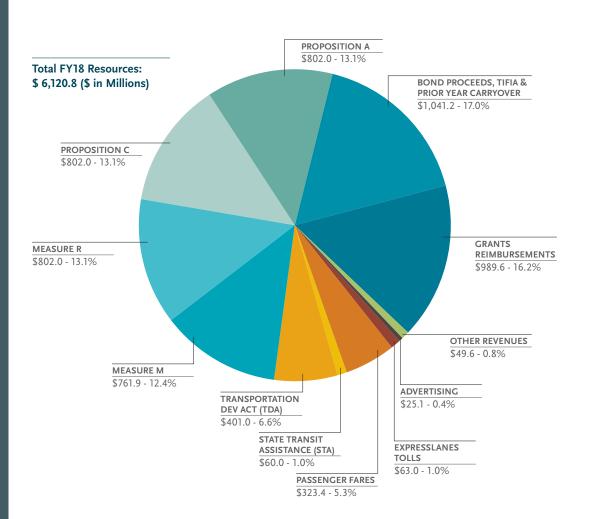
2.8%

Summary of Resources

RESOURCES	FY17	FY18		
(\$ IN MILLIONS)	BUDGET	ADOPTED	\$ CHANGE	% CHANGE
SALES TAX, TDA & STA REVENUES (1)				
Proposition A	\$ 780.0	\$ 802.0	\$ 22.0	2.8%
Proposition C	780.0	802.0	22.0	2.8%
Measure R	780.0	802.0	22.0	2.8%
Measure M ⁽²⁾	-	761.9	761.9	n/a
Transportation Development Act (TDA)	390.0	401.0	11.0	2.8%
State Transit Assistance (STA)	52.9	60.0	7.1	13.4%
Subtotal Sales Tax, TDA & STA	\$ 2,782.9	\$ 3,628.9	\$ 846.0	30.4%
OPERATING & OTHER REVENUES				
Passenger Fares	\$ 323.4	\$ 323.4	\$ -	0.0%
ExpressLanes Tolls	60.0	63.0	3.0	5.0%
Advertising	25.1	25.1	-	0.0%
Other Revenues (3)	48.0	49.6	1.6	3.2%
Subtotal Operating & Other Revenues	\$ 456.5	\$ 461.1	\$ 4.6	1.0%
CAPITAL & BOND RESOURCES				
Grants Reimbursements (4)	\$ 783.7	\$ 989.6	\$ 205.9	26.3%
Bond Proceeds, TIFIA & Prior Year Carryover (5)	2,004.7	1,041.2	(963.5)	-48.1%
Subtotal Capital and Bond Resources	\$ 2,788.4	\$ 2,030.8	\$ (757.6)	-27.2%
Total Resources	\$ 6,027.8	\$ 6,120.8	\$ 93.0	1.5%

- FY17 Budget represent reforecastedlevels based on 2nd quarter actual data from the State Board of Equalization (SBE).
- (2) Revenues for Measure M's inaugural year are estimated to approximate 95% of the Propositions A, C and Measure R revenues. This is based on past history with new sales tax ordinance receipts.
- (3) Other Revenues includes bike program revenues, park and ride revenues, lease revenues, vending revenues, film revenues, county buy down, auto registration fees, transit investment income and other miscellaneous revenues.
- (4) Includes grant reimbursement of preventative maintenance, operating capital, highway capital and construction costs.
- (5) Represents use of bond proceeds, TIFIA (Transportation Infrastructure Finance and Innovation Act) drawdowns and sales tax revenue earned and unspent in prior years.

Totals may not add due to rounding.



				266.7		7.3		
40% Discretionary								
Transit (95% of 40%)		281.5		289.5		8.0	2.8%	
Incentive (5% of 40%)		14.8		15.2		0.4	2.8%	
stimated Tax Revenue from Prop A	\$	780.0	\$	802.0	\$	22.0	2.8%	
PROPOSITION C								
1.5% Administration	\$	11.7	\$	12.0	\$	0.3	2.8%	
5% Rail/Bus Security		38.4		39.5		1.1	2.8%	/
10% Commuter Rail		76.8		79.0		2.2	2.8%	
20% Local Return		153.7		158.0		4.3	2.8%	
25% Freeways/Highways		192.1		197.5		5.4	2.8%	
40% Discretionary		307.3		316.0		8.7	2.8%	
stimated Tax Revenue from Prop C	\$	780.0	\$	802.0	\$	22.0	2.8%	
MEASURE R								
1.5% Administration	\$	11.7	\$	12.0	\$	0.3	2.8%	
2% Transportation Capital Metro Rail	_	15.4	1	15.8	-	0.4	2.8%	
3% Transportation Capital Metrolink		23.0		23.7		0.7	2.8%	
5% Operations - New Rail		38.4		39.5		1.1	2.8%	,
15% Local Return		115.2		118.5		3.3	2.8%	
20% Operations - Bus		153.7		158.0		4.3	2.8%	,
20% Highway Capital		153.7		158.0		4.3	2.8%	·
35% Transportation Capital New Rail/BRT		268.9		276.5		7.6	2.8%	
stimated Tax Revenue from Measure R	\$	780.0	\$	802.0	\$	22.0	2.8%	
MEASURE M								
.5% Administration (2)	\$	_	\$	3.9	\$	3.9	n/a	
1% Regional Rail	•	_	1	7.5	•	7.5	n/a	
2% Metro State of Good Repair		_		15.0		15.0	n/a	
2% Active Transportation Projects		_		15.0		15.0	n/a	·
2% ADA		_		15.0		15.0	n/a	
5% Rail Operations		_		37.5		37.5	n/a	,
17% Local Return (2)		_		127.6		127.6	n/a	·
17% Highway Construction		_		127.6		127.6	n/a	
20% Transit Operations		_		150.1		150.1	n/a	
35% Transit Construction		_		262.7		262.7	n/a	·
stimated Tax Revenue from Measure M	\$		\$	761.9	\$	761.9	n/a	
RANSPORTATION DEVELOPMENT ACT								
Administration	\$	8.5	\$	8.5	\$	-	0.0%	
2.0% Article 3 (Pedestrians & Bikeways)		7.6		7.9		0.3	4.2%	
91.7% Article 4 (Bus Transit)		349.6		359.6		10.0	2.9%	
6.3% Article 8 (Transit/Streets & Highways)		24.3		25.0		0.7	2.9%	
stimated Tax Revenue from TDA	\$	390.0	\$	401.0	\$	11.0	2.8%	
STATE TRANSIT ASSISTANCE								
STA Bus	\$	24.6	\$	28.0	\$	3.4	13.8%	,
STA Bus STA Rail	Ф	28.3	Þ		ф	3.7	13.1%	<i>y</i>
	\$	52.9	\$	32.0 60.0	\$	7.1	13.1%	, , , , , , , , , , , , , , , , , , ,
stimated Tax Revenue from STA								
otal Sales Tax, TDA and STA Revenues	\$	2,782.9	\$	3,628.9	\$	846.0	30.4%	

FY18 ADOPTED

40.1

190.5

266.7

39.0

185.3

259.4

\$ CHANGE

1.1

5.2

7.3

REVENUES (\$ IN MILLIONS)

PROPOSITION A 5% Administration

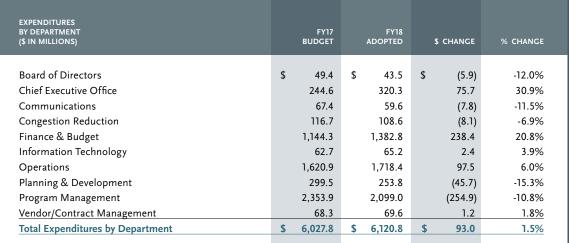
25% Local Return

35% Rail Development

³⁸ Expenditures

Summary of Expenditures by Program

PROGRAM TYPE (1)		FY17 BUDGET		FY18 ADOPTED		\$ CHANGE	% CHANGE
(\$ IN MILLIONS)		BODGET		ADOPTED		\$ CHANGE	% CHANGE
METRO OPERATIONS							
Bus	\$	1,125.4	\$	1,165.6	\$	40.2	3.6%
Rail		464.2		524.5		60.3	13.0%
Subtotal	\$	1,589.6	\$	1,690.1	\$	100.5	6.3%
Regional Activities & Other		18.2		13.4		(4.8)	-26.6%
Total Metro Operations	\$	1,607.8	\$	1,703.5	\$	95.7	6.0%
METRO CAPITAL							
Transit Capital Expansion	\$	1,699.4	\$	1,696.5	\$	(2.9)	-0.2%
Operating Capital	Þ	380.5	Þ	394.7	Þ	14.2	3.7%
Subtotal	\$		\$	2,091.2	\$	11.3	0.5%
Regional Rail Capital	.	2,079.9 51.1	4	66.6	•	15.5	30.3%
Highway Capital		381.9		79.5		(302.4)	-79.2%
Total Metro Capital	\$		\$		\$		
тогат метго Сарпат	3	2,512.9	•	2,237.3	•	(275.6)	-11.0%
Total Metro Operations & Capital	\$	4,120.7	\$	3,940.8	\$	(179.9)	-4.4%
SUBSIDY FUNDING PROGRAMS			_		_		
Regional Transit ⁽²⁾	\$	531.3	\$	606.6	\$	75.3	14.2%
Local Agencies		598.4		716.2		117.8	19.7%
Wilshire BRT		9.9		4.7		(5.2)	-52.5%
Federal Pass Throughs		37.1		44.7		7.6	20.5%
Fare Assistance		10.5		10.5		-	0.0%
Highway Subsidy		117.7		127.2		9.5	8.1 %
Total Subsidy Funding Programs	\$	1,305.0	\$	1,509.9	\$	205.0	15.7%
CONGESTION MANAGEMENT							
Freeway Service Patrol	\$	32.1	\$	30.9	\$	(1.2)	-3.9%
ExpressLanes		52.4		44.1		(8.3)	-15.9%
Kenneth Hahn Call Box Program		12.9		7.9		(5.0)	-38.6%
Regional Integration of Intelligent Transportation System		6.0		5.3		(0.7)	-12.1%
Rideshare Services		9.5		9.1		(0.4)	-4.5%
Total Congestion Management	\$	112.9	\$	97.3	\$	(15.6)	-13.8 %
GENERAL PLANNING & PROGRAMS							
Programs & Studies	\$	32.2	\$	40.1	\$	7.9	24.4%
General Planning & Programming	•	55.6	•	59.6	•	4.0	7.1%
Legal, Audit, Transit Court, Oversight & Other		42.6		44.8		2.2	5.1%
Property Management/Union Station & Development		38.7		46.5		7.8	20.2%
Total General Planning & Programs	\$	169.2	\$	191.0	\$	21.8	12.9%
Total Debt Service	\$	320.1	\$	381.8	\$	61.7	19.3%
TOTAL DELIVER	ψ	320.1	-Þ	301.0	Ф	01./	13.3/0
Total Expenditures by Program	\$	6,027.8	\$	6,120.8	\$	93.0	1.5%



EXPENDITURES BY TYPE (\$ IN MILLIONS)		FY17 BUDGET		FY18 ADOPTED		\$ CHANGE	% CHANGE
Salaries & Benefits	\$	1,154.8	\$	1.214.8	\$	60.0	5.2%
outuries de Berreires	Ф	•	Þ	,	Ф		
Asset Acquisitions for Transit & Highway Projects		1,921.3		1,599.9		(321.4)	-16.7%
Regional Transit / Highway Subsidies / Local Return		1,305.1		1,509.9		204.9	15.7%
Contract & Professional Services		953.6		1,047.3		93.7	9.8%
Materials & Supplies		246.7		244.2		(2.6)	-1.0%
PL/PD & Other Insurance		120.1		116.6		(3.5)	-2.9%
Debt		320.1		381.8		61.7	19.3%
Training & Travel		6.1		6.2		0.1	0.9%
Total Expenditures by Type	\$	6,027.8	\$	6,120.8	\$	93.0	1.5%

SALARIES & BENEFITS \$1,214.8 - 19.8%

CONTRACT &

SERVICES

PROFESSIONAL

1,047.3 - 17.1%

MATERIALS & SUPPLIES \$244.2 - 4.0%

PL/PD & OTHER INSURANCE \$116.6 - 1.9%

DEBT

\$6.2 - 0.1%

\$381.8 - 6.2%

TRAINING & TRAVEL

REGIONAL TRANSIT/

LOCAL RETURN

ASSET ACQUISITONS FOR TRANSIT & HIGHWAY PROJECTS \$1,599.9 - 26.1%

\$1,509.9 - 24.7%

HIGHWAY SUBSIDIÉS/



Summary of Expenditures

by Department





Expenditures by Type: \$6,120.8 (\$ in Millions)

Totals may not add due to rounding.

(1) Combines related program costs regardless of Generally Accepted Accounting Principles reporting criteria used for fund financial statements on pages 42-43 and 52-53.

(2) Represents subsidies to Municipal Operators, Metrolink and Access Services.

PROGRAM TYPE (1) (\$ IN MILLIONS)	FY17 BUDGET	FY18 ADOPTED	\$ CHANGE	% CHANGE
METRO OPERATIONS				
Bus	\$ 1,125.4	\$ 1,165.6	\$ 40.2	3.6%
Rail	464.2	524.5	60.3	13.0%
Subtotal	\$ 1,589.6	\$ 1,690.1	\$ 100.5	6.3%
Regional Activities & Other	18.2	13.4	(4.8)	-26.6%
Total Metro Operations	\$ 1,607.8	\$ 1,703.5	\$ 95.7	6.0%
METRO CAPITAL				
Transit Capital Expansion	\$ 1,699.4	\$ 1,696.5	\$ (2.9)	-0.2%
Operating Capital	380.5	394.7	14.2	3.7%
Subtotal	\$ 2,079.9	\$ 2,091.2	\$ 11.3	0.5%
Regional Rail Capital	51.1	66.6	15.5	30.3%
Highway Capital	381.9	79.5	(302.4)	-79.2%
Total Metro Capital	\$ 2,512.9	\$ 2,237.3	\$ (275.6)	-11.0%
Total Metro Operations & Capital	\$ 4,120.7	\$ 3,940.8	\$ (179.9)	-4.4%
SUBSIDY FUNDING PROGRAMS				
Regional Transit (2)	\$ 531.3	\$ 606.6	\$ 75.3	14.2%
Local Agencies	598.4	716.2	117.8	19.7%
Wilshire BRT	9.9	4.7	(5.2)	-52.5%
Federal Pass Throughs	37.1	44.7	7.6	20.5%
Fare Assistance	10.5	10.5	-	0.0%
Highway Subsidy	117.7	127.2	9.5	8.1 %
Total Subsidy Funding Programs	\$ 1,305.0	\$ 1,509.9	\$ 205.0	15.7%
CONGESTION MANAGEMENT				
Freeway Service Patrol	\$ 32.1	\$ 30.9	\$ (1.2)	-3.9%
ExpressLanes	52.4	44.1	(8.3)	-15.9%
Kenneth Hahn Call Box Program	12.9	7.9	(5.0)	-38.6%
Regional Integration of Intelligent Transportation System	6.0	5.3	(0.7)	-12.1%
Rideshare Services	9.5	9.1	(0.4)	-4.5%
Total Congestion Management	\$ 112.9	\$ 97.3	\$ (15.6)	-13.8 %
GENERAL PLANNING & PROGRAMS				
Programs & Studies	\$ 32.2	\$ 40.1	\$ 7.9	24.4%
General Planning & Programming	55.6	59.6	4.0	7.1%
Legal, Audit, Transit Court, Oversight & Other	42.6	44.8	2.2	5.1%
Property Management/Union Station & Development	38.7	46.5	7.8	20.2%
Total General Planning & Programs	\$ 169.2	\$ 191.0	\$ 21.8	12.9%
Total Debt Service	\$ 320.1	\$ 381.8	\$ 61.7	19.3%
Total Expenditures by Program	\$ 6,027.8	\$ 6,120.8	\$ 93.0	1.5%

Expenditures by Department Detail

DEPARTMENT NAME (\$ IN MILLIONS)	FY17 BUDGET	FY18 ADOPTED	\$ CHANGE	% CHANGE
BOARD OF DIRECTORS				
Board Office	\$ 9.2	\$ 0.8	\$ (8.4)	-91.5%
County Counsel	32.5	34.4	2.0	6.1%
Ethics Office	0.8	8.0	-	-4.6%
Inspector General	5.6	6.2	0.6	10.8%
Office of Board Secretary	1.4	1.3	(0.1)	-4.4%
Total Board of Directors	\$ 49.4	\$ 43.5	\$ (5.9)	-12.0%
CHIEF EXECUTIVE OFFICE				
Chief Executive Office	\$ 1.2	\$ 1.1	\$ (0.1)	-10.7%
Chief Policy Office	1.7	2.1	0.4	26.3%
Human Capital & Development	45.2	47.3	2.2	4.9%
Management Audit Services	5.9	6.6	0.7	11.8%
Office of Civil Rights	3.3	3.2	(0.1)	-3.8%
Office of Extraordinary Innovation	2.8	17.9	15.1	538.7%
Risk/Safety & Asset Management	34.3	35.3	1.0	2.9%
System Security and Law Enforcement	150.2	206.9	56.6	37.7%
Total Chief Executive Office	\$ 244.6	\$ 320.3	\$ 75.7	30.9%
COMMUNICATIONS				
Community Relations	\$ 11.0	\$ 9.0	\$ (2.0)	-17.9%
Creative Services	5.9	5.0	(0.9)	-15.7%
Customer Programs & Services	8.2	7.4	(0.8)	-9.5%
Customer Relations	16.1	15.2	(0.9)	-5.6%
Executive Office, Communications	4.1	1.7	(2.3)	-57.5%
Government Relations	2.8	2.7	(0.1)	-2.8%
Marketing	16.3	15.7	(0.6)	-3.9%
Public Relations	3.0	2.9	(0.1)	-4.2%
Total Communications	\$ 67.4	\$ 59.6	\$ (7.8)	-11.5%
CONGESTION REDUCTION				
Congestion Reduction Demonstration Project	\$ 63.5	\$ 60.7	\$ (2.8)	-4.5%
Motorist Services	53.2	48.0	(5.3)	-9.9%
Total Congestion Reduction	\$ 116.7	\$ 108.6	\$ (8.1)	-6.9%
FINANCE & BUDGET				
Accounting	\$ 11.1	\$ 11.0	\$ (0.2)	-1.4%
Finance & Treasury	129.5	162.0	32.6	25.1%
Office of Management & Budget / Local Programming	957.3	1,161.5	204.2	21.3%
TAP Operations / Revenue Collection	46.4	48.2	1.9	4.0%
Total Finance & Budget	\$ 1,144.3	\$ 1,382.8	\$ 238.4	20.8%
OPERATIONS				
Bus Maintenance	\$ 374.0	\$ 394.9	\$ 20.9	5.6%
Central Oversight & Analysis	74.7	101.9	27.2	36.4%
Maintenance & Engineering	256.3	226.7	(29.6)	-11.6%
Operations Efficiency & Management	0.6	2.8	2.2	354.3%
Rail Maintenance	102.6	114.3	11.7	11.4%
Rail Transportation	93.9	103.3	9.3	9.9%
Service Development	14.2	13.7	(0.5)	-3.4%
Transportation	548.8	575.2	26.4	4.8%
Vehicle Engineering & Acquisition	155.8	185.6	29.9	19.2%
Total Operations	\$ 1,620.9	\$ 1,718.4	\$ 97.5	6.0%

DEPARTMENT NAME		FY17		FY18			
(\$ IN MILLIONS)		BUDGET		ADOPTED		\$ CHANGE	% CHANGE
INFORMATION TECHNOLOGY							
Information Technology	\$	62.7	\$	65.2	\$	2.4	3.9%
Total Information Technology	\$	62.7	\$	65.2	\$	2.4	3.9%
PLANNING & DEVELOPMENT							
Countywide Planning & Development	\$	2.0	\$	1.0	\$	(1.0)	-50.4%
Planning / Strategic Financial Planning / Grants Mgmt.	•	162.2	•	135.7	•	(26.5)	-16.3%
Strategic Initiatives & Real Property Management		114.3		81.2		(33.0)	-28.9%
Transit Corridors & Systemwide Planning		21.0		35.9		14.9	70.6%
Total Planning & Development	\$	299.5	\$	253.8	\$	(45.7)	-15.3%
PROGRAM MANAGEMENT							
Highway Project Delivery	\$	167.5	\$	206.4	\$	38.8	23.2%
Program Control / Transit		2,035.2		1,722.2		(313.0)	-15.4%
Regional Rail		151.1		170.4		19.3	12.8%
Total Program Management	\$	2,353.9	\$	2,099.0	\$	(254.9)	-10.8%
VENDOR / CONTRACT MANAGEMENT							
Diversity & Economic Opportunity	\$	6.9	\$	9.4	\$	2.5	35.6%
Procurement		28.1	, i	29.8		1.8	6.3%
Supply Chain Management		33.3		30.3		(3.0)	-9.0%
Total Vendor / Contract Managment	\$	68.3	\$	69.6	\$	1.2	1.8%
Grand Total	\$	6,027.8	\$	6,120.8	\$	93.0	1.5%

Summary of Resources, Expenses & Resulting (Deficit) / Surplus

- (1) Other Revenues include interest income, parking charges, vending revenues, county buy down, transit court and other miscellaneous revenues.
- (2) Includes funding from Sales Tax, General Fund, State Repayment of Capital Project Loans and State Proposition 1B
- (3) Year-to-year changes in overhead distribution reflect changes in overhead allocation approved by federal funding partners.
- (4) Other Expenses includes utilities and credits, taxes, advertisement/settlement, travel/mileage/meals and training/seminar/periodicals.
- (5) Capital expenses for operations and construction project planning are combined for reporting purposes.

Totals may not add due to rounding.

				EV.10 4 B C B T E B		
				FY18 ADOPTED		
RESOURCES & EXPENSES (\$ IN MILLIONS)	FY17 BUDGET	TOTAL	BUS	RAIL	TRANSIT COURT	REGIONAL ACTIVITIES
TRANSIT OPERATIONS RESOURCES						
TRANSIT FARES & OTHER REVENUES	¢ 222.4	¢ 222.4	¢ 221.0	¢ 01.6	¢	¢
Fares	\$ 323.4 25.1	\$ 323.4 25.1	\$ 231.8 21.6	\$ 91.6 3.4	\$ -	\$ -
Advertising Other Revenues ⁽¹⁾	9.6	10.6	9.0	3.4	1.6	-
Total Fare & Other Revenues	\$ 358.0	\$ 359.0	\$ 262.4	\$ 95.0	\$ 1.6	\$ -
Total Fare & Other Revenues	\$ 330.0	\$ 339.0	\$ 202.4	\$ 95.0	\$ 1.0	-
FEDERAL & STATE GRANTS						
Federal Preventive Maintenance	\$ 264.2	\$ 215.2	\$ 131.0	\$ 84.3	\$ -	\$ -
Federal CMAQ	41.2	40.0		40.0		_
Federal and States Grants	23.2	26.4		19.9		6.5
Total Federal & State Grants	\$ 328.5	\$ 281.7	\$ 131.0	\$ 144.2	\$ -	\$ 6.5
LOCAL SUBSIDIES						
Prop A - (40% Bus) & (35% Rail)	\$ 244.9	\$ 325.6	\$ 172.8	\$ 152.7	\$ -	\$ 0.1
Prop C - (40% Bus/Rail) & (5% Security)	282.8	188.6	159.7	19.6	-	9.3
Measure R - (20% Bus) & (5% Rail)	172.4	166.6	108.7	57.9	-	-
Measure M - (20% Bus), (5% Rail) &						
(2% ADA)	-	121.9	103.7	18.2	-	-
TDA Article 4	157.6	198.9	194.9	-	-	4.0
STA	37.5	42.1	10.1	32.0	-	-
Toll & Revenue Grant	3.6	11.7	11.7	-	-	-
General Fund & Other Funds	28.5	21.1	16.2	4.9	-	-
Total Local Subsidies	\$ 927.4	\$ 1,076.5	\$ 777.8	\$ 285.3	\$ -	\$ 13.4
Total Transit Organizations Beautiful	¢ 1.614.0	¢ 17171	¢ 11711	¢ 5245	¢ 16	£ 10.0
Total Transit Operations Resources	\$ 1,614.0	\$ 1,717.1	\$ 1,171.1	\$ 524.5	\$ 1.6	\$ 19.9
TRANSIT CAPITAL RESOURCES						
Federal, State & Local Grants	\$ 407.6	\$ 562.9	\$ 48.9	\$ 514.1	\$ -	\$ -
Local & State Sales Tax (2)	472.6	680.8	97.9	582.9		_
Other Capital Financing	1,169.0	847.5	15.2	832.2	_	_
Total Transit Capital Resources	\$ 2,049.2	\$ 2,091.2	\$ 162.0	\$ 1,929.2	\$ -	\$ -
	+ -,	+ -,	•	+ 1,5=51=		
Total Transit Operations & Capital Resources	\$ 3,663.2	\$ 3,808.3	\$ 1,333.1	\$ 2,453.7	\$ 1.6	\$ 19.9
TRANSIT OPERATIONS EXPENSES						
Labor & Benefits	\$ 1,008.0	\$ 1,039.6	\$ 759.0	\$ 257.3	\$ 0.6	\$ 22.6
Fuel & Propulsion Power	77.4	67.4	26.3	41.1	-	-
Materials & Supplies	99.4	97.7	65.9	31.4	-	0.4
Contract & Professional Services	226.5	268.9	96.2	150.1	0.9	21.7
PL/PD & Other Insurance	53.1	48.5	43.7	4.8	-	-
Purchased Transportation	49.0	59.0	59.0	-	-	-
Allocated Overhead (3)	67.4	93.0	67.6	23.0	0.1	2.3
Regional Chargeback		-	21.0	8.3	-	(29.4)
Other Expenses (4)	33.2	43.1	32.4	8.4	-	2.4
Total Transit Operations Expenses	\$ 1,614.0	\$ 1,717.1	\$ 1,171.1	\$ 524.5	\$ 1.6	\$ 19.9
CAPITAL EXPENSES						
Transit Capital Expenses Operating	\$ 2,022.5	\$ 2,047.9	\$ 162.0	\$ 1,885.9	\$ -	\$ -
Transit Capital Expenses Planning	26.6	43.3	-	43.3	-	-
Total Transit Capital Expenses (5)	\$ 2,049.2	\$ 2,091.2	\$ 162.0	\$ 1,929.2	\$ -	\$ -
Total Transit Operations 9 Canital Europe	\$ 2662.2	¢ 2 000 2	¢ 1 222 1	¢ 2 452 7	\$ 10	¢ 100
Total Transit Operations & Capital Expenses	\$ 3,003.2	\$ 3,808.3	\$ 1,333.1	\$ 2,453.7	\$ 1.6	\$ 19.9
Transit Operations & Capital (Deficit)/Surplus	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

						FY18	ADOPTED				
RESOURCES & EXPENSES (\$ IN MILLIONS)	FY17 BUDGET		TOTAL		UNION STATION		EXPRESS LANES		BIKE SHARE		PARK & RIDE
OTHER TRANSIT OPERATIONS RESOURCES											
TOLL FARES & OTHER REVENUES											
Tolls & Violation Fines	\$ 60.0	\$	63.0	\$	-	\$	63.0	\$	-	\$	_
Rental & Lease Income	3.9		12.6		8.8		_		1.3		2.5
Total Toll Fares & Other Revenue	\$ 63.9	\$	75.6	\$	8.8	\$	63.0	\$	1.3	\$	2.5
FEDERAL & STATE GRANTS											
Federal CMAQ	\$ 0.5	\$	_	\$	_	\$	_	\$	_	\$	_
Total Federal and State Grants	\$ 0.5	\$	-	\$	-	\$	-	\$	-	\$	-
LOCAL SUBSIDIES											
Prop A	\$ 0.3	\$	_	\$	_	\$	_	\$	_	\$	_
General Fund	5.6	Ť	2.7	-	_	•	_	•	2.7	•	_
City of LA	1.3		7.5		-		-		4.2		3.3
Total Local Subsidies	\$ 7.2	\$	10.2	\$	-	\$	-	\$	6.8	\$	3.3
Total Other Transit Operations Resources	\$ 71.6	\$	85.8	\$	8.8	\$	63.0	\$	8.2	\$	5.8
OTHER TRANSIT OPERATIONS EXPENSES											
Labor & Benefits	\$ 3.9	\$	4.0	\$	0.8	\$	1.9	\$	0.5	\$	0.8
Materials & Supplies	0.2		0.2		-		-		-		0.2
Contract & Professional Services	56.5		59.3		7.1		40.5		7.5		4.3
PL/PD & Other Insurance	0.2		0.3		0.3		-		-		-
Allocated Overhead	1.3		0.8		0.3		0.3		0.1		0.1
Other Expenses	0.3		3.9		2.3		1.4		0.1		0.1
Total Other Transit Operations Expenses	\$ 62.4	\$	68.4	\$	10.9	\$	44.1	\$	8.2	\$	5.4
OTHER OPERATIONS											
NON OPERATING EXPENSES											
Congestion Relief Reserve	\$ 0.1	\$	-	\$	-	\$	-	\$	-	\$	-
Swap with & Planning	-		7.6		-		7.6		-		-
Congestion Relief Transit											
Operating Subsidy	6.6		6.9		-		6.9		-		-
Congestion Relief Toll Revenue											
Grant Program (1)	7.0		9.5		-		9.5		-		
Total Other Operations						_					
Non Operating Expenses	\$ 13.7	\$	24.1	\$	-	\$	24.1	\$	-	\$	
Transit Other Operations (Deficit)/Surplus (2)	\$ (4.6)	\$	(6.7)	\$	(2.0)	\$	(5.1)	\$	-	\$	0.4

Summary of Resources, Expenses & Resulting (Deficit) / Surplus

- (1) Net Tolls are designated for the Metro ExpressLanes Net Toll Revenue Reinvestment Program.
- (2) Current year deficit is funded with equity earned from prior years.

Gapital Program

Capital Projects

CAPITAL PROJECT CATEGORY (\$ IN THOUSANDS)	FORECASTED EXPENDITURES THRU FY17	FY18 ADOPTED	LIFE OF PROJECT
MEASURES R & M TRANSIT CAPITAL EXPANSION			
TRANSIT CONSTRUCTION PROJECTS			
Rail			
Airport Metro Connector (1)	\$ 53,887	\$ 76,235	\$ 130,122
Crenshaw/LAX Light Rail Transit	1,454,469	416,910	2,236,668
Expo Blvd Light Rail Transit Phase 1	965,268	-	978,900
Expo Blvd Light Rail Transit Phase 2	1,394,862	12,315	1,533,744
Gold Line Foothill Extension 2A to Azusa	903,979	1,743	923,652
Gold Line Foothill Extension 2B (1)	13,874	3,189	62,967
Regional Connector	852,483	204,041	1,798,265
Westside Purple Line Subway Extension 1	1,196,866	396,233	2,808,595
Westside Purple Line Subway Extension 2	307,308	266,524	2,440,969
Westside Purple Line Subway Extension 3 (1)	64,094	245,117	309,211
System Wide (1)	04,004	23,173	23,173
Bus	•	23,173	23,173
Orange Line Extension	143,956	316	146,000
Acquisition Zero Emission/Super Low Emission	5,403	15,760	18,760
Subtotal Transit Construction Projects		·	
Subtotal Transit Construction Projects	\$ 7,356,450	\$ 1,661,555	\$ 13,411,026
TRANSIT PLANNING PROJECTS (1)			
Airport Metro Connector (1)	\$ -	\$ 943	\$ 943
Eastside Extension Phase 1 & 2	27,683	5,990	33,673
Eastside Light Rail Access	14,776	3,945	18,721
Green Line Extension: Redondo to South Bay	6,743	578	7,321
North San Fernando Valley BRT	· •	930	930
Orange Line Improvement	975	9,105	10,080
San Fernando Valley East N/S Rapidways	10,555	3,540	14,095
Sepulveda Pass Corridor	3,952	4,761	8,713
Vermont Transit Corridor	-,	804	804
West Santa Ana Branch Corridor	4,815	4,308	10,328
Subtotal Transit Planning Projects	\$ 69,500	\$ 34,905	\$ 105,609
Subtotal Measures R & M Transit Capital Expansion	\$ 7,425,950	\$ 1,696,459	\$ 13,516,635
OPERATING CAPITAL			
SAFETY & SECURITY			
Bus	\$ 112	\$ 1,943	\$ 4,586
Rail	,	,	,
Blue Line	22,838	6,025	30,175
Red/Purple Line	43,327	2,764	54,784
Multiple Rail Lines	15,370	1,657	17,380
Mixed Mode	48,397	18,983	151,572
Other (Technologies, Regional, etc.)	24,284	10,326	
Subtotal Safety & Security	\$ 154,327	\$ 41,699	\$ 305,148
		,	
STATE OF GOOD REPAIR	¢	¢ 04303	¢ 1332.070
Bus	\$ 656,916	\$ 94,121	\$ 1,112,272
Rail			207 227
Blue Line	71,119	23,830	221,891
Gold Line	6,049	3,355	182,828

10,355

72,877

419,308

13,413

5,054

23,341

127,623

19,804

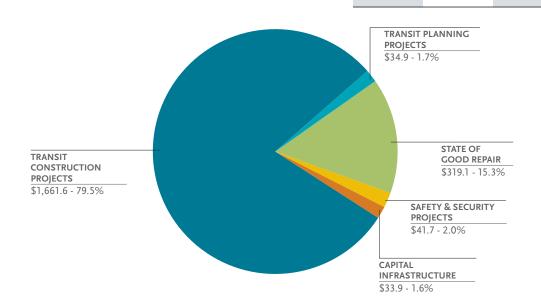
49,046

259,455

918,220

36.916

FORECASTED EXPENDITURES THRU FY17 CAPITAL PROJECT CATEGORY (\$ IN THOUSANDS) FY18 ADOPTED LIFE OF PROJECT 58,298 21,961 Other (Technologies, Regional, etc.) 129,288 \$ 1,308,334 \$ 319,088 \$ 2,909,916 **Subtotal State of Good Repair** CAPITAL INFRASTRUCTURE Bus \$ 184,260 \$ 3,359 \$ 191,401 Rail Gold Line 890,432 900,688 Red/Purple Line 1,015 40,466 41,540 Multiple Rail Lines 1,947 2,396 10,418 Mixed Mode 19,317 16,838 76,358 11,157 4,937 17,618 Other (Technologies, Regional, etc.) 2,282 5,387 8,578 **Subtotal Capital Infrastructure** \$ 1,149,861 \$ 33,932 \$ 1,246,602 **Total Operating Capital** \$ 2,612,521 \$ 394,720 \$ 4,461,666 **Total Capital Program** \$ 10,038,471 \$ 2,091,180 \$ 17,978,301



MODE (\$ IN THOUSANDS)	SAFETY & SECURITY	STATE OF GOOD REPAIR	CAPITAL INFRASTRUCTURE	MODE TOTAL
Bus Rail	\$ 1,943	\$ 94,121	\$ 3,359	\$ 99,423
Blue Line	6,025	23,830	-	29,855
Gold Line	-	3,355	-	3,355
Green Line	-	5,054	-	5,054
Red/Purple Line	2,764	23,341	1,015	27,120
Multiple Rail Lines	1,657	127,623	2,396	131,676
Mixed Mode	18,983	19,804	16,838	55,626
Bike	-	-	4,937	4,937
Other (Technologies, Regional, etc.)	10,326	21,961	5,387	37,674
Total Operating Capital	\$ 41,699	\$ 319,088	\$ 33,932	\$ 394,720

FY18 Capital Projects: \$2,091.8 (\$ in Millions)

FY18 Operating Capital Summary by Mode

Note

Totals may not add due to rounding.

Notes

(1) No Board-adopted Life of Project (LOP); project is funded on an annual basis. Green Line

Multiple Rail Lines

Red Line

Mixed Mode

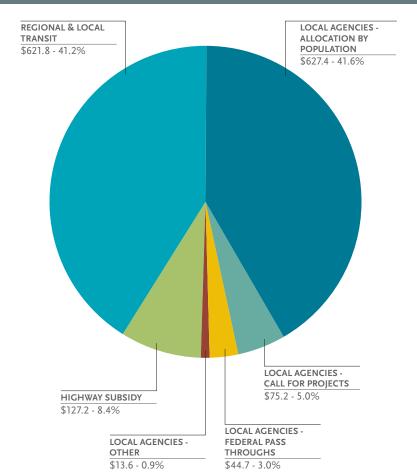
46 Regional Subsidy Funding Programs

47

FY18 Regional Subsidy Funding Programs: \$1,509.9 (\$ in Millions)

Summary of Regional Subsidy Funding Programs

REGIONAL SUBSIDY FUNDING PROGRAMS (\$ IN MILLIONS)		FY17 BUDGET		FY18 ADOPTED		\$ CHANGE	% CHANGE
		_			_	_	
REGIONAL & LOCAL TRANSIT		255.3		402.0		40.7	12.70/
Municipal & Local Operators	\$	355.1	\$	403.8	\$	48.7	13.7%
Access Services ⁽¹⁾ Metrolink		74.0 103.2		92.0 110.8		18.0 7.6	24.3% 7.4%
Wilshire Bus Rapid Transit		9.9		4.7			-52.5%
Fare Assistance Programs (INTP, RRTP, SHORE) (2)		10.5		10.5		(5.2)	0.0%
Total Regional & Local Transit	\$	552.7	\$	621.8	\$	69.1	12.5%
LOCAL AGENCIES							
ALLOCATION BY POPULATION							
Local Return	4	462.2	\$	F04 F	¢.	121.2	20.20/
(Prop A, Prop C, Measure R & Measure M) Transportation Development Act Articles 3 & 8	\$	463.3 33.1	2	594.5 32.8	\$	131.2 (0.3)	28.3% -0.9%
Subtotal Allocation by Population	\$	496.4	\$	627.4	\$	130.9	26.4%
Subtotal Allocation by Population	Φ.	490.4		027.4	-D	130.5	20.4/0
CALL FOR PROJECTS							
Regional Surface Transportation Improvements	\$	59.0	\$	35.3	\$	(23.7)	-40.2%
Local Traffic Systems		18.2		23.1		4.9	26.9%
Regional Bikeways		0.5		3.4		2.9	580.0%
Transportation Demand Management		3.9		5.2		1.3	33.3%
Transportation Enhancements		0.3		0.3		-	0.0%
Bus Capital		6.1		7.9		1.8	29.5%
Subtotal Call for Projects	\$	88.0	\$	75.2	\$	(12.8)	-14.5%
FEDERAL PASS THROUGHS	\$	37.1	\$	44.7	\$	7.6	20.5%
OTHER							
Toll Revenue Reinvestment Program	\$	7.0	\$	5.5	\$	(1.5)	-21.4%
Open Street Grant Program		0.8		2.6		1.8	225.0%
Transit Oriented Development & Other							
Sustainability Programs		5.9		4.8		(1.1)	-18.6%
Demo Projects-Highway Subtotal Other	\$	0.4	\$	0.7 13.6	\$	0.3 (0.5)	75.0% - 5.7 %
Subtotal Other	Φ.	14.1	-D	13.0	4	(0.3)	-3.7/0
Total Local Agencies	\$	635.6	\$	760.9	\$	125.2	19.7%
HIGHWAY SUBSIDY							
I-5 North HOV & Truck Lanes	\$	21.2	\$	19.4	\$	(1.8)	-8.5%
I-5 South Capacity Enhancements		16.5		24.7		8.2	49.7%
Alameda Corridor East Grade Separation		35.0		17.0		(18.0)	-51.4%
Highway Operational Improvements:							
Arroyo Verdugo		3.8		7.7		3.9	102.6%
Highway Operational Improvements:							
Virgenes/Malibu		16.7		10.8		(5.9)	-35.3%
I-405 / I-110 / I-105 / SR-91 Ramp & Interchange		7.9		12.5		4.6	58.2%
I-605 Corridor "Hot Spot"		5.1		7.9		2.8	54.9%
SR-710 South Early Action Projects		6.2		8.4		2.2	35.5%
SR-138 Capacity Enhancements		4.3		16.0		11.7	272.1%
I-710 Early Action Projects		-		2.1		2.1	n/a
Consolidated Measure M Subsidies	_			0.7	_	0.7	n/a
Total Highway Subsidies	\$	116.7	\$	127.2	\$	10.5	9.0%
Total Regional Subsidy Funding Programs	\$	1,305.0	\$	1,509.9	\$	204.8	15.7%



Note

Totals may not add due to rounding.

Note

⁽¹⁾ FY17 Budget amount does not include FY16 carryover of \$8M.

⁽²⁾ INTP stands for Immediate Needs Transportation Program, RRTP stands for Rider Relief Transportation Program, and SHORE stands for Support for Homeless Re-Entry.

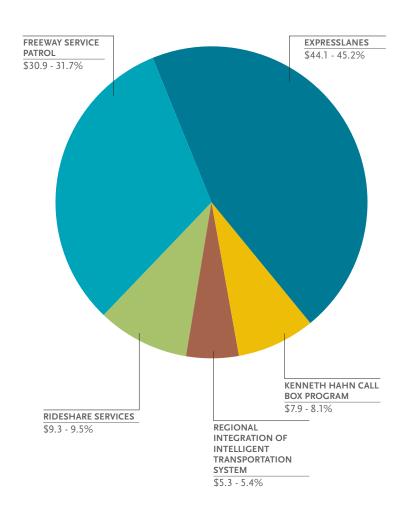
CONGESTION MANAGEMENT (\$ IN MILLIONS)	FY17 BUDGET	,	FY18 ADOPTED	5	CHANGE	% CHANGE	GENERAL PLANNING & PROGRAMS (\$ IN MILLIONS)	FY17 BUDGET	FY18 ADOPTED	\$ CH/	ANGE	% CHANGE
Freeway Service Patrol	\$ 32.1	\$	30.9	\$	(1.2)	-3.9%	Active Transportation Program \$	13.2	\$ 17.1	\$	3.9	29.5%
Express Lanes	52.4		44.1		(8.3)	-15.9%	Administrative & Planning Support	20.0	22.7		2.7	13.5%
Kenneth Hahn Call Box Program	12.9		7.9		(5.0)	-38.6%	Bus Rapid Transit	10.7	9.5		(1.2)	-11.2%
Regional Integration of Intelligent Transportation System	6.0		5.3		(0.7)	-12.1%	Capital Improvement Studies	0.8	1.2		0.4	50.0%
Rideshare Services	9.5		9.3		(0.2)	-2.5%	Financial Planning/Grants Management	26.2	28.4		2.2	8.4%
Total Congestion Management	\$ 112.9	\$	97.4	\$	(15.5)	-13.8%	Governmental & Oversight Activities	38.4	40.8		2.4	6.3%
							Joint Development	11.2	9.3		(1.9)	-17.0%
							Parking Program	4.6	5.4		0.8	17.4%
							Real Estate	12.0	12.2		0.2	1.7%
							Sustainability	11.4	10.1		(1.3)	-11.4%
							Systemwide Planning	11.1	20.0		8.9	80.2%
							Transit Court	1.4	1.6		0.2	14.3%

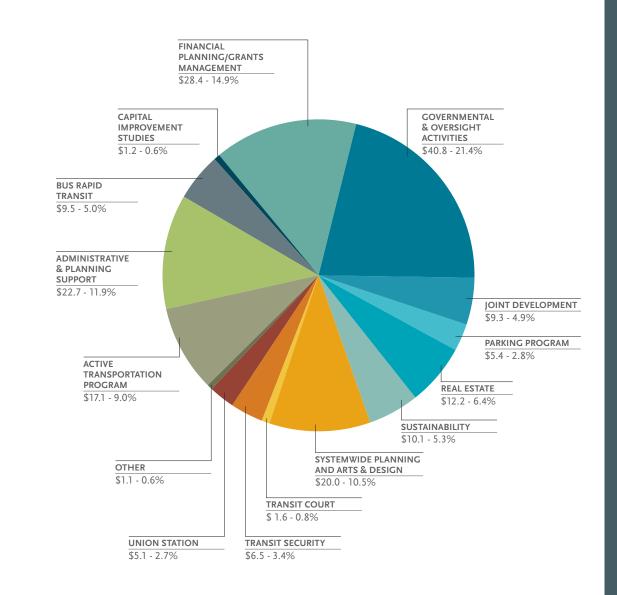
Transit Security Union Station

Total General Planning & Programs

Other

FY18 Congestion Management Budget: \$97.4 (\$ in Millions)





0.9

5.9

1.4

169.2 \$

6.5

5.1

1.1

191.0 \$

5.6

(0.8)

(0.3)

21.8

622.2%

-13.6%

12.9%

-21.4%%

FY18 General Planning & Programs Budget: \$191.0 (\$ in Millions)

Note

50 Debt

Current Year Debt Service Expenses

		FY17 B	UDGET			FY18 AD	OPTED (1)	
FUNDING DEMAND OF DEBT SERVICE (\$ IN THOUSANDS)	BUS	RAIL	HIGHWAY	TOTAL	BUS	RAIL	HIGHWAY	TOTAL
RESOURCES								
Proposition A 35% Rail Set Aside (2)	\$ -	\$ 139,035.7	\$ -	\$ 139,035.7	\$ -	\$ 140,245.3	\$ -	\$ 140,245.3
Proposition A 40% Discretionary	1,852.6	-		1,852.6	1,852.7	-	-	1,852.7
Proposition C 40% Discretionary	5,042.1	67,356.2		72,398.3	3,844.3	39,903.9	28,241.6	71,989.8
Proposition C 10% Commuter Rail	-	13,532.9	-	13,532.9	-	13,153.4	-	13,153.4
Proposition C 25% Street & Highways (3)	-	27,650.5	28,172.6	55,823.1	-	-	87,281.2	87,281.2
Transportation Development Act - Article 4	1,544.5	-	-	1,544.5	1,544.5	-	-	1,544.5
Measure R Transit Capital - New Rail 35%	-	46,473.6		46,473.6	-	85,763.7	-	85,763.7
Measure R Transit Capital - Metrolink 3%	-	-		-	-	-	-	-
Measure R Transit Capital - Metro Rail 2%	-	2,902.1	-	2,902.1	-	2,896.8	-	2,896.8
Measure R Highway Capital 20%	-	-	-	-	-	-	-	-
Measure R BAB Federal Subsidy	-	10,357.1	-	10,357.1	-	10,346.0	-	10,346.0
Measure M Transit Construction 35%	-	-	-	-	-	593.3	-	593.3
Proposition A 35% Rail Set Aside (CRA Debt)	2,184.5	-	-	2,184.5	-	-	-	-
Total Funding Demand Debt Service	\$ 10,623.6	\$ 307,308.2	\$ 28,172.6	\$346,104.4	\$ 7,241.5	\$292,902.4	\$ 115,522.8	\$ 415,666.7
(Premium)/Discount Amortization (4)				(25,987.5)				(33,996.0)
Total Debt Service Expense				\$ 320,116.9				\$ 381,670.7
Debt Service (Deficit) / Surplus				\$ -				\$ -

Long-Term Enterprise Fund Debt Principal Obligations

		BEGINNING F	Y17 BALANCE			BEGINNING F	Y18 BALANCE		
OUTSTANDING DEBT PRINCIPAL BALANCE (\$ IN THOUSANDS)	BUS	RAIL	HIGHWAY	TOTAL	BUS	RAIL	HIGHWAY	TOTAL	
Proposition A	\$ 14,598.2	\$ 1,095,571.8	\$ -	\$1,110,170.0	\$ 19,592.8	\$ 963,037.2	\$ -	\$ 982,630.0	
Proposition C (3)	85,728.1	900,580.0	244,641.9	1,230,950.0	23,362.3	311,587.7	1,154,614.1	1,489,564.0	
Measure R (5)	-	1,570,121.7	-	1,570,121.7	-	1,857,677.4	-	1,857,677.4	
Transportation Development Act - Article 4	2,349.7	-	-	2,349.7	883.2	-	-	883.2	
Proposition A 35% Rail Set Aside (CRA Debt)	18,145.0	-	-	18,145.0	-	-	-	<u>-</u>	
Total Outstanding Debt Principal Balance (6)	\$ 120,820.9	\$3,566,273.6	\$244,641.9	\$3,931,736.4	\$ 43,838.2	\$3,132,302.3	\$1,154,614.1	\$ 4,330,754.6	
Proposition A Proposition C (3) Measure R (5) Transportation Development Act - Article 4 Proposition A 35% Rail Set Aside (CRA Debt)	\$ 14,598.2 85,728.1 - 2,349.7 18,145.0	\$1,095,571.8 900,580.0 1,570,121.7 -	\$ - 244,641.9 - -	\$1,110,170.0 1,230,950.0 1,570,121.7 2,349.7 18,145.0	\$ 19,592.8 23,362.3 - 883.2	\$ 963,037.2 311,587.7 1,857,677.4 -	\$ 1,154,614.1	\$ 982,630.0 1,489,564.0 1,857,677.4 883.2	

Notes

- (1) Current year debt service expenses exclude services budget from County Counsel for \$150K and Management Audit Services for \$5.3K.
- (2) Proposition A 35% Rail Set Aside includes Union Station Purchase debt funding: \$3.7M in FY17 and \$4.0M in FY18.
- (3) New Proposition C Bond was issued in January 2017 in the amount of \$454.8M.
- (4) Premium is the amount by which the Market Price of a bond is higher than its Face Value. The amortization of Premium over the life of the debt will reduce the annual debt service.
- (5) The first Measure R Bond v issued in November 2010.

The 2nd Measure R Bond was issued in November 2016 in the amount of \$522.1M. Also included are \$210K Measure R revolving credit and \$629.2M TIFIA (Transportation Infrastructure Finance and Innovation Act) loan draw down. The TIFIA loan drawdowns are used to fund Crenshaw, Regional Connector and Westside Purple Line Extension

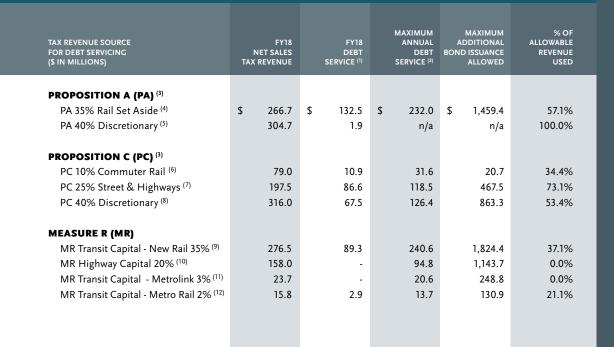
Section 1. Repayment of TIFIA loans will come from Measure R Transit Capital -New Rail 35% contingency fund and commence in FY20.

(6) The Debt Service Expense and Outstanding Principal Balance exclude USG Building General Revenue Bonds of \$13.7M Debt Service and \$97.6M Outstanding Principal. It is treated as rent and reimbursed to the Enterprise

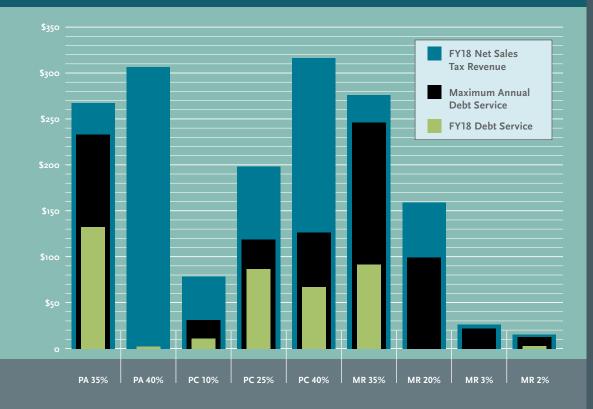
Fund through the overhead allocation process.

Totals may not add due to rounding.

FY18 Adopted Debt Policy: Maximum Permitted Debt Service



Maximum Permitted Debt Service (\$ in Millions)



Notes

- (1) FY18 Debt Service is senior lien debt service only.
- (2) Per Board-approved debt policy.
- (3) Assumes amortization of Proposition A and Proposition C debt at 4.5% over 30 years.
- (4) Debt policy limits annual debt service to 87% of PA 35% tax revenue.
- (5) No further debt issuance is permitted pursuant to the debt policy
- (6) Debt policy limits annual debt service to 40% of PC 10% tax revenue.
- (7) Debt policy limits annual debt service to 60% of PC 25% tax revenue.
- (8) Debt policy limits annual debt service to 40% of PC 40% tax revenue.
- (9) Debt policy limits annual debt service to 87% of MR 35% tax revenue.
- (10) Debt policy limits annual debt service to 60% of MR 20% tax revenue.
- (11) Debt policy limits annual debt service to 87% of MR 3% tax revenue.
- (12) Debt policy limits annual debt service to 87% of MR 2% tax revenue.

Fund Balances & Governmental Fund Financial Statements

5

Governmental Funds: Estimated Fund Balances for the Year Ending June 30, 2018

FUND TYPE (\$ IN MILLIONS)	E	STIMATED ENDING FUND BALANCE
PROPOSITION A		
Discretionary Transit (95% of 40%) (1)	\$	_
Discretionary Incentive (5% of 40%)	•	18.6
Rail (35%) ⁽²⁾		-
Interest		9.1
Total Proposition A	\$	27.8
PROPOSITION C		
Discretionary (40%) (1)	\$	11.7
Security (5%) (1)	Þ	24.1
Commuter Rail (10%) (2)		24.1
• •		39.7
Street & Highway (25%)		
Interest Total Proposition C	\$	25.5 101.1
MEASURE R	_	
Administration (1.5%)	\$	19.3
Transit Capital - Metrolink (3%)		-
Transit Capital - Metro Rail (2%)		-
Transit Capital - New Rail (35%)		-
Highway Capital (20%)		215.5
New Rail Operations (5%)		-
Bus Operations (20%) ⁽¹⁾		<u>-</u>
Total Measure R	\$	234.8
MEASURE M		
Administration (0.5%)	\$	0.1
Local Return (17%)		-
Metro Rail Operations (5%)		19.3
Transit Operations (20%)		0.4
ADA Paratransit for the Disabled Metro Discounts for Seniors and Students (2%)		15.0
Transit Construction (35%)		11.8
Metro State of Good Repair (2%)		0.3
Highway Construction (17%)		115.1
Metro Active Transportation Program (2%)		15.0
Regional Rail (1%)		-
Interest		
Total Measure M	\$	177.0
TRANSPORTATION DEVELOPMENT ACT (TDA)		
Article 3 (1)	\$	16.5
Article 4 (1)	•	155.0
Article 8 ⁽¹⁾		3.6
Total TDA	\$	175.1
STATE TRANSIT ASSISTANCE (STA)	¢	0.1
Revenue Share (1)	\$	9.1
Population Share		
Total STA	\$	9.1
Total PTMISEA (3)	\$	13.9
Total SAFE Fund (2)	\$	14.7
Total Other Special Revenue Funds (1)	\$	89.3

FUND TYPE (\$ IN MILLIONS)	ESTIMATED ENDING FUND BALANCE
GENERAL FUND	
Administration	
Propositions A and C, and TDA	\$
Mandatory Operating Reserve	141.7
General Fund / Other (2)	107.4
Total General Fund	\$ 249.1
Total of Estimated FY18	
Ending Fund Balances	\$ 1,091.9

	SPECIAL REV	CIAL REVENUE FUND GENERAL FUND		TOTAL				
GOVERNMENTAL FUNDS (\$ IN MILLIONS)	FY17 BUDGET	FY18 ADOPTED		FY17 BUDGET	,	FY18 ADOPTED	FY17 BUDGET	FY18 ADOPTED
REVENUE								
Sales Tax (1)	\$ 2,790.4	\$ 3,636.4	\$	-	\$	-	\$ 2,790.4	\$ 3,636.4
Intergovernmental Grants (2)	46.0	46.8		44.8		54.5	90.8	101.3
Investment Income	0.1	0.1		1.1		1.1	1.2	1.2
Lease & Rental	-	-		15.2		15.3	15.2	15.3
Licenses & Fines	-	-		0.5		0.5	0.5	0.5
Federal Fuel Credits & Other	-	-		0.5		9.1	0.5	9.1
Total Revenues	\$ 2,836.5	\$ 3,683.3	\$	62.0	\$	80.5	\$ 2,898.5	\$ 3,763.8
EXPENDITURES								
Subsidies	\$ 1,230.3	\$ 1,419.8	\$	52.4	\$	61.7	\$ 1,282.7	\$ 1,481.5
Operating Expenditures	505.3	211.6		146.0		156.0	651.3	367.6
Debt & Interest Expenditures	-	-		0.9		-	0.9	-
Debt Principal Retirement	-	-		1.3		-	1.3	
Total Expenditures	\$ 1,735.6	\$ 1,631.5	\$	200.5	\$	217.7	\$ 1,936.2	\$ 1,849.1
TRANSFERS								
Transfers In	\$ 26.7	\$ 32.3	\$	107.9	\$	84.5	\$ 134.7	\$ 116.9
Transfers (Out)	(1,789.1)	(2,259.1)		(129.3)		(103.0)	(1,918.4)	(2,362.2)
Proceeds from Financing	399.8	65.2		` -			399.8	65.2
Total Transfers	\$ (1,362.6)	\$ (2,161.6)	\$	(21.4)	\$	(18.5)	\$ (1,384.0)	\$ (2,180.1)
Net Change in Fund Balances	\$ (261.8)	\$ (109.8)	\$	(159.8)	\$	(155.6)	\$ (421.6)	\$ (265.4)
Fund Balances - beginning of year (3)	\$ 1,000.4	\$ 952.6	\$	523.8	\$	404.7	\$ 1,524.3	\$ 1,357.4
Fund Balances - End of Year	\$ 738.6	\$ 842.8	\$	364.0	\$	249.1	\$ 1,102.6	\$ 1,091.9

Governmental Funds: Statement of Revenues, Expenditure & Changes in Fund Balances for the Years Ending June 30, 2016 and 2017

Note

- (1) Includes TDA, STA and SAFE revenues in addition to Propositions A and C, and Measure R and M sales tax revenues.
- (2) Includes grant revenues from federal, state and local sources including tolls.
- (3) Beginning FY18 Fund Balances reflect anticipated unspent FY17 budgeted expenditures.

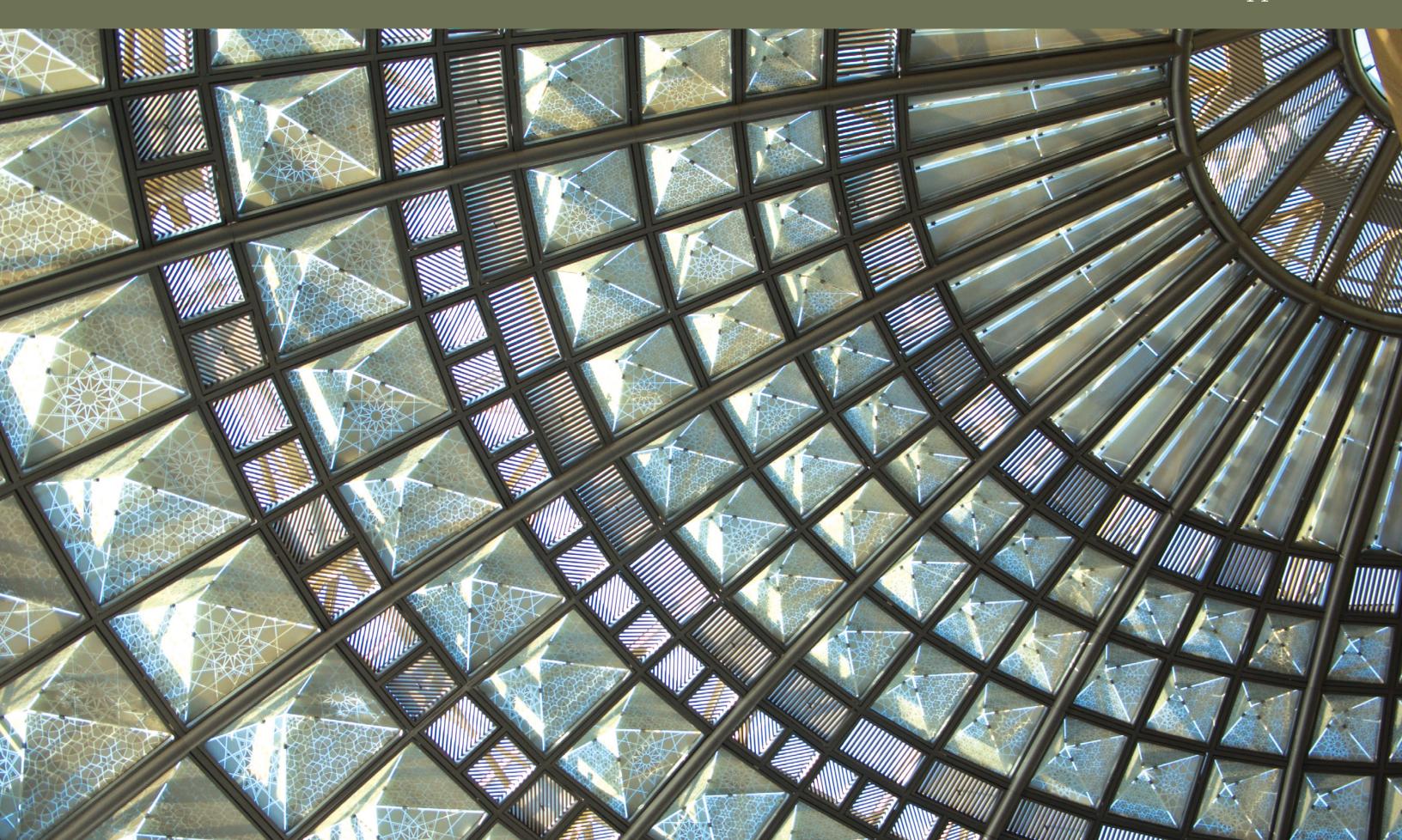
Totals may not add due to rounding.

Notes

- (1) Previously allocated to Metro, Municipal Operators and cities.
- (2) Committed to Board-approved projects and programs.
- (3) PTMISEA stands for Public Transportation Modernization, Improvement and Service Enhancement Account. Committed for capital projects.

INFORMATION TECHNOLOGY Information Technology Services 144 147 147 Information Technology Services 144 147 147 Represented 50 51 Non-Represented 94 96 70tal Information Technology by Representation 144 147 14					
Information Technology Services					CH
Information Technology Total 144 147 Represented 50 51 Non-Represented 94 96 Total Information Technology by Representation 144 147 OPERATIONS Bus Maintenance 1,694 1,697 Central Oversight & Analysis 34 35 Maintenance & Engineering 829 840 Operations Efficiency & Management 17 17 Rail Maintenance 449 452 Rail Transportation 644 649 Service Development 73 74 Transportation 4,021 4,022 Vehicle Engineering & Acquisition 46 47 Operations Total 7,807 7,833 Represented 7,532 7,547 Non-Represented 2,75 2,86 Total Operations by Representation 1 2 Total Planning & Development 1 2 Planning & Development Total 15 55 Strategic Initiatives & Real Pro	DRMATION TECHNOLOGY				
Represented 90 50 51 Non-Represented 94 96 Total Information Technology by Representation 144 147 OPERATIONS Bus Maintenance 1,694 1,697 Central Oversight & Analysis 34 35 Maintenance & Engineering 8.29 8.40 Operations Efficiency & Management 17 17 Rail Maintenance 4.49 452 Rail Transportation 644 649 Service Development 73 74 Transportation 4,021 4,022 Vehicle Engineering & Acquisition 46 47 Operations Total 7,807 7,833 Represented 7,532 7,547 Non-Represented 275 286 Total Operations by Representation 7,807 7,833 PLANNING & DEVELOPMENT 1 2 Planning / Strategic Financial Planning / Grants Management 51 55 Strategic Initiatives & Real Property Management 57 72 Transit Corridors & Systemwide Planning 32 35 Planning & Development Total 151 164 Non-Represented 151 164 PROGRAM MANAGEMENT Highway Project Delivery 24 27 Program Control / Transit 200 235 Regional Rail 9 9 Program Management Total 235 271 Non-Represented 235 231 Non-Represented 236 235 Service 236 237 Non-Represented 237 238 Service 238 238 Service 238 238 Service 238	formation Technology Services		144	147	
Non-Represented 94 96 Total Information Technology by Representation 144 147 OPERATIONS Bus Maintenance 1,694 1,697 Central Oversight & Analysis 34 35 Maintenance & Engineering 829 840 Operations Efficiency & Management 17 17 Rail Maintenance 449 452 Rail Transportation 644 649 Service Development 73 74 Transportation 4,021 4,022 Vehicle Engineering & Acquisition 46 47 Operations Total 7,807 7,833 Represented 7,527 7,807 Non-Represented 275 226 Total Operations by Representation 7,807 7,833 PLANNING & DEVELOPMENT Countywide Planning & Development 1 2 Planning & Development Total 1 2 Planning & Development Total 151 164 Non-Represented 151 <td>mation Technology Total</td> <td></td> <td>144</td> <td>147</td> <td></td>	mation Technology Total		144	147	
Total Information Technology by Representation 144 147 OPERATIONS Bus Maintenance 1,694 1,697 Central Oversight & Analysis 34 35 Maintenance & Engineering 829 840 Operations Efficiency & Management 17 17 Rail Maintenance 449 452 Rail Transportation 644 649 Service Development 73 74 Transportation 4,021 4,022 Vehicle Engineering & Acquisition 46 47 Operations Total 7,807 7,833 Represented 7,532 7,547 Non-Represented 7,532 7,547 Non-Represented 7,807 7,833 PLANNING & DEVELOPMENT Countywide Planning & Development 1 2 Planning S between total 1 2 Planning S bevelopment Total 15 55 Strategic Initiatives & Real Property Management 51 164 Non-Represented	presented		50	51	
OPERATIONS Bus Maintenance 1,694 1,697 Central Oversight & Analysis 34 35 Maintenance & Engineering 829 840 Operations Efficiency & Management 17 17 Rail Maintenance 449 452 Rail Transportation 644 649 Service Development 73 74 Transportation 46 47 Operations Total 7,807 7,833 Represented 7,532 7,547 Non-Represented 7,532 7,547 Non-Represented 7,752 286 Total Operations by Representation 7,807 7,833 PLANNING & DEVELOPMENT 2 2 Countywide Planning & Development 1 2 Planning / Strategic Financial Planning / Grants Management 51 55 Strategic Initiatives & Real Property Management 67 72 Transit Corridors & Systemwide Planning 32 35 Planning & Development Dotal 151 164	on-Represented		94	96	
Bus Maintenance		tation	144	147	
Central Oversight & Analysis 34 35 Maintenance & Engineering 829 840 Operations Efficiency & Management 17 17 Rail Maintenance 449 452 Rail Transportation 644 649 Service Development 73 74 Transportation 4,021 4,022 Vehicle Engineering & Acquisition 46 47 Operations Total 7,807 7,833 Represented 7,532 7,547 Non-Represented 275 286 Total Operations by Representation 7,807 7,833 PLANNING & DEVELOPMENT Countywide Planning & Development 1 2 Planning / Strategic Financial Planning / Grants Management 51 55 Strategic Initiatives & Real Property Management 67 72 Transit Corridors & Systemwide Planning 32 35 Planning & Development Total 151 164 Total Planning & Development by Representation 151 164 Total Planning & Development by Representation 151 164 PROGRAM MANAGEMENT Highway Project Delivery 24 27 Program Control / Transit 202 235 Regional Rail 9 9 Program Management Total 235 271 Non-Represented 235 271 Total Program Management by Representation 235 271 Total Program Management Total 322 332 VENDOR/CONTRACT MANAGEMENT Diversity & Economic Opportunity 25 27 Program Management Total 322 332 Represented 162 164 Non-Represented 162 164 Non-Represented 160 168 Total Vendor/Contract Management by Representation 322 332 Total Agencywide Represented 8,294 8,316	RATIONS				
Maintenance & Engineering 829 840 Operations Efficiency & Management 17 17 Rail Maintenance 449 452 Rail Transportation 644 649 Service Development 73 74 Transportation 4,021 4,022 Vehicle Engineering & Acquisition 46 47 Operations Total 7,807 7,833 Represented 7,532 7,547 Non-Represented 275 286 Total Operations by Representation 7,807 7,833 PLANNING & DEVELOPMENT 1 2 Courtywide Planning & Development 1 2 Planning / Strategic Financial Planning / Grants Management 51 55 Strategic Initiatives & Real Property Management 67 72 Transit Corridors & Systemwide Planning 32 35 Planning & Development Total 151 164 Non-Represented 151 164 Total Planning & Development by Representation 24 27 Pr	ıs Maintenance		1,694	1,697	
Operations Efficiency & Management	entral Oversight & Analysis		34	35	
Operations Efficiency & Management	aintenance & Engineering		829	840	
Rail Maintenance 449 452 Rail Transportation 644 649 Service Development 73 74 Transportation 4,021 4,022 Vehicle Engineering & Acquisition 46 47 Operations Total 7,807 7,833 Represented 7,532 7,547 Non-Represented of 7,807 7,833 PLANNING & DEVELOPMENT 275 286 Total Operations by Representation 1 2 Planning / Strategic Financial Planning / Grants Management 51 55 Strategic Initiatives & Real Property Management 67 72 Transit Corridors & Systemwide Planning 32 35 Planning & Development Total 151 164 Non-Represented 151 164 Total Planning & Development by Representation 151 164 PROGRAM MANACEMENT 42 27 Highway Project Delivery 24 27 Program Control / Transit 202 235 Regional Rail 9			17	17	
Service Development 73 74 Transportation 4,021 4,022 Vehicle Engineering & Acquisition 46 47 Operations Total 7,807 7,833 Represented 7,532 7,547 Non-Represented 275 286 Total Operations by Representation 7,807 7,833 PLANNING & DEVELOPMENT Countywide Planning & Development 1 2 Planning / Strategic Financial Planning / Grants Management 51 55 Strategic Initiatives & Real Property Management 67 72 Transit Corridors & Systemwide Planning 32 35 Planning & Development Total 151 164 Non-Represented 151 164 Total Planning & Development by Representation 151 164 Total Planning & Development by Representation 24 27 Program Control / Transit 202 235 Regional Rail 9 9 Program Management Total 235 271 Non-Represented<	•		449	452	
Service Development 73 74 Transportation 4,021 4,022 Vehicle Engineering & Acquisition 46 47 Operations Total 7,807 7,833 Represented 7,532 7,547 Non-Represented 275 286 Total Operations by Representation 7,807 7,833 PLANNING & DEVELOPMENT Countywide Planning & Development 1 2 Planning / Strategic Financial Planning / Grants Management 51 55 Strategic Initiatives & Real Property Management 67 72 Transit Corridors & Systemwide Planning 32 35 Planning & Development Total 151 164 Non-Represented 151 164 Total Planning & Development by Representation 151 164 Total Planning & Development by Representation 24 27 Program Control / Transit 202 235 Regional Rail 9 9 Program Management Total 235 271 Non-Represented<	ul Transportation		644	649	
Transportation 4,021 4,022 Vehicle Engineering & Acquisition 46 47 Operations Total 7,833 Represented 7,532 7,547 Non-Represented 275 286 Total Operations by Representation 7,807 7,833 PLANNING & DEVELOPMENT Countywide Planning & Development 1 2 Planning/ Strategic Financial Planning / Grants Management 51 55 Strategic Initiatives & Real Property Management 67 72 Transit Corridors & Systemwide Planning 32 35 Planning & Development Total 151 164 Non-Represented 151 164 Total Planning & Development by Representation 24 27	•		73	74	
Vehicle Engineering & Acquisition 46 47 Operations Total 7,807 7,833 Represented 7,532 7,547 Non-Represented 275 286 Total Operations by Representation 7,807 7,833 PLANNING & DEVELOPMENT Countywide Planning & Development 1 2 Planning / Strategic Financial Planning / Grants Management 51 55 Strategic Initiatives & Real Property Management 67 72 Transit Corridors & Systemwide Planning 32 35 Planning & Development Total 151 164 Non-Represented 151 164 Total Planning & Development by Representation 151 164 PROGRAM MANAGEMENT Highway Project Delivery 24 27 Program Control / Transit 202 235 Regional Rail 9 9 Program Management Total 235 271 Total Program Management by Representation 235 271 Total Program Management Protal	· ·				
Operations Total 7,807 7,833 Represented 7,532 7,547 Non-Represented 275 286 Total Operations by Representation 7,807 7,833 PLANNING & DEVELOPMENT Countywide Planning & Development 1 2 Planning / Strategic Financial Planning / Grants Management 51 55 Strategic Initiatives & Real Property Management 67 72 Transit Corridors & Systemwide Planning 32 35 Planning & Development Total 151 164 Non-Represented 151 164 Total Planning & Development by Representation 151 164 Total Project Delivery Program Control / Transit 202 235 Regional Rail 9 9 9 Program Management Total 235 271 Non-Represented 235 271 Total Program Management by Representation 235 271 VENDOR/CONTRACT MANAGEMENT Diversity & Economic Opportunity 25					
Represented				7,833	
Non-Represented 275 286					
Total Operations by Representation 7,807 7,833	•				
Countywide Planning & Development 1 2 Planning / Strategic Financial Planning / Grants Management 51 55 Strategic Initiatives & Real Property Management 67 72 Transit Corridors & Systemwide Planning 32 35 Planning & Development Total 151 164 Non-Represented 151 164 PROGRAM MANAGEMENT Highway Project Delivery 24 27 Program Control / Transit 202 235 Regional Rail 9 9 Program Management Total 235 271 Non-Represented 235 271 Total Program Management by Representation 235 271 VENDOR/CONTRACT MANAGEMENT Diversity & Economic Opportunity 25 27 Procurement 88 94 Supply Chain Management Total 322 332 Represented 162 164 Non-Represented 162 164 Non-Represented 322 332 Total Vendor/Contract Management Total 322 332					
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Strategic Initiatives & Real Property Management 67 72 Transit Corridors & Systemwide Planning 32 35 Planning & Development Total 151 164 Non-Represented 151 164 Total Planning & Development by Representation 151 164 PROGRAM MANAGEMENT Highway Project Delivery 24 27 Program Control / Transit 202 235 Regional Rail 9 9 Program Management Total 235 271 Non-Represented 235 271 Total Program Management by Representation 235 271 VENDOR/CONTRACT MANAGEMENT Diversity & Economic Opportunity 25 27 Procurement 88 94 Supply Chain Management Total 322 332 Represented 162 164 Non-Represented 160 168 Total Vendor/Contract Management by Representation 322 332 Total Vendor/Contract Management by Representation 322 332		/ Crants Management			
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Planning & Development Total 151 164 Non-Represented 151 164 Total Planning & Development by Representation 151 164 PROGRAM MANAGEMENT Highway Project Delivery 24 27 Program Control / Transit 202 235 Regional Rail 9 9 Program Management Total 235 271 Non-Represented 235 271 Total Program Management by Representation 235 271 VENDOR/CONTRACT MANAGEMENT Diversity & Economic Opportunity 25 27 Procurement 88 94 Supply Chain Management 209 211 Vendor/Contract Management Total 322 332 Represented 162 164 Non-Represented 160 168 Total Vendor/Contract Management by Representation 322 332 Total Agencywide Represented 8,316		~			
Non-Represented 151 164	·	ug			
Total Planning & Development by Representation 151 164 PROGRAM MANAGEMENT Highway Project Delivery 24 27 Program Control / Transit 202 235 Regional Rail 9 9 Program Management Total 235 271 Non-Represented 235 271 Total Program Management by Representation 235 271 VENDOR/CONTRACT MANAGEMENT 25 27 Procurement 88 94 Supply Chain Management 209 211 Vendor/Contract Management Total 322 332 Represented 162 164 Non-Represented 160 168 Total Vendor/Contract Management by Representation 322 332 Total Agencywide Represented 8,294 8,316	<u> </u>				
Highway Project Delivery 24 27		ntation			
Highway Project Delivery 24 27	CRAM MANACEMENT				
Program Control / Transit 202 235 Regional Rail 9 9 Program Management Total 235 271 Non-Represented 235 271 Total Program Management by Representation 235 271 VENDOR/CONTRACT MANAGEMENT Diversity & Economic Opportunity 25 27 Procurement 88 94 Supply Chain Management 209 211 Vendor/Contract Management Total 322 332 Represented 162 164 Non-Represented 160 168 Total Vendor/Contract Management by Representation 322 332 Total Agencywide Represented 8,294 8,316			24	27	
Regional Rail 9 9 Program Management Total 235 271 Non-Represented 235 271 Total Program Management by Representation 235 271 VENDOR/CONTRACT MANAGEMENT Diversity & Economic Opportunity 25 27 Procurement 88 94 Supply Chain Management 209 211 Vendor/Contract Management Total 322 332 Represented 162 164 Non-Represented 160 168 Total Vendor/Contract Management by Representation 322 332 Total Agencywide Represented 8,294 8,316	• , ,				
Program Management Total 235 271 Non-Represented 235 271 Total Program Management by Representation 235 271 VENDOR/CONTRACT MANAGEMENT Diversity & Economic Opportunity 25 27 Procurement 88 94 Supply Chain Management 209 211 Vendor/Contract Management Total 322 332 Represented 162 164 Non-Represented 160 168 Total Vendor/Contract Management by Representation 322 332 Total Agencywide Represented 8,294 8,316	,				
Non-Represented 235 271 Total Program Management by Representation 235 271 VENDOR/CONTRACT MANAGEMENT Diversity & Economic Opportunity 25 27 Procurement 88 94 Supply Chain Management 209 211 Vendor/Contract Management Total 322 332 Represented 162 164 Non-Represented 160 168 Total Vendor/Contract Management by Representation 322 332 Total Agencywide Represented 8,294 8,316					
VENDOR/CONTRACT MANAGEMENT 25 27 Diversity & Economic Opportunity 25 27 Procurement 88 94 Supply Chain Management 209 211 Vendor/Contract Management Total 322 332 Represented 162 164 Non-Represented 160 168 Total Vendor/Contract Management by Representation 322 332 Total Agencywide Represented 8,294 8,316					
VENDOR/CONTRACT MANAGEMENT Diversity & Economic Opportunity 25 27 Procurement 88 94 Supply Chain Management 209 211 Vendor/Contract Management Total 322 332 Represented 162 164 Non-Represented 160 168 Total Vendor/Contract Management by Representation 322 332 Total Agencywide Represented 8,294 8,316	•	ation			
Diversity & Economic Opportunity 25 27 Procurement 88 94 Supply Chain Management 209 211 Vendor/Contract Management Total 322 332 Represented 162 164 Non-Represented 160 168 Total Vendor/Contract Management by Representation 322 332 Total Agencywide Represented 8,294 8,316	Trogram Management by Represent		233	271	
Procurement 88 94 Supply Chain Management 209 211 Vendor/Contract Management Total 322 332 Represented 162 164 Non-Represented 160 168 Total Vendor/Contract Management by Representation 322 332 Total Agencywide Represented 8,294 8,316					
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Vendor/Contract Management Total 322 332 Represented 162 164 Non-Represented 160 168 Total Vendor/Contract Management by Representation 322 332 Total Agencywide Represented 8,294 8,316					
Represented 162 164 Non-Represented 160 168 Total Vendor/Contract Management by Representation 322 332 Total Agencywide Represented 8,294 8,316				211	
Non-Represented 160 168 Total Vendor/Contract Management by Representation 322 332 Total Agencywide Represented 8,294 8,316	-		322	332	
Total Vendor/Contract Management by Representation 322 332 Total Agencywide Represented 8,294 8,316			162	164	
Total Agencywide Represented 8,294 8,316	on-Represented		160	168	
	Vendor/Contract Management by Re	presentation	322	332	
Total Agencywide Non- Represented 1,484 1,591	Agencywide Represented		8,294	8,316	
			1,484	1,591	
Total Agency 9,778 9,907	Agency		9,778	9,907	

Appendices



58 Appendix I: Service Statistics

		BUS			RAIL			TOTAL	
STATISTICS	FY17 BUDGET	FY18 ADOPTED	% CHANGE	FY17 BUDGET	FY18 ADOPTED	% CHANGE	FY17 BUDGET	FY18 ADOPTED	% CHANGE
SERVICE PROVIDED (000)									
Revenue Service Hours (RSH)	7,006	7,006	0.0%	1,116	1,245	11.6%	8,122	8,251	1.6%
Revenue Service Miles (RSM)	78,671	78,671	0.0%	23,248	25,766	10.8%	101,919	104,437	2.5%
SERVICE CONSUMED (000) (3)									
Unlinked Boardings	302,955	297,151	-1.9%	111,611	117,415	5.2%	414,566	414,566	0.0%
Passenger Miles	1,253,706	1,229,824	-1.9%	623,390	651,955	4.6%	1,877,096	1,881,779	0.2%
OPERATING REVENUE (000) (3)									
Fare Revenue	\$ 236,305	\$ 231,777	-1.9%	\$ 87,057	\$ 91,584	5.2%	\$ 323,362	\$ 323,361	0.0%
Advertising/Other	\$ 29,292	\$ 30,599	4.5%	\$ 3,951	\$ 3,437	-13.0%	\$ 33,243	\$ 34,036	2.4%
Total	\$ 265,597	\$ 262,376	-1.2%	\$ 91,008	\$ 95,770	5.2%	\$ 356,605	\$ 357,397	0.2%
OPERATING COST DATA (000)									
Transportation	\$ 395,222	\$ 402,542	1.9%	\$ 71,506	\$ 73,469	2.7%	\$ 466,728	\$ 476,011	2.0%
Maintenance	\$ 335,156	\$ 326,991	-2.4%	\$ 221,856	\$ 73,409	4.4%	\$ 557,012	\$ 558,681	0.3%
Other & Support Cost	\$ 399,480	\$ 441,596	10.5%	\$ 170,880	\$ 231,090	28.4%	\$ 570,360	\$ 660,990	15.9%
Total	\$1,129,858	\$1,171,129	3.7%	\$ 464,242	\$ 524,553	13.0%	\$1,594,100		6.4%
Subsidy Data (000)	\$ 864,261	\$ 908,753	5.1%	\$ 373,234	\$ 428,783	14.9%	\$1,237,495	\$1,338,285	8.1%
Subsidy Data (000)	\$ 004,201	4 300,733	3.170	ψ 373,23 +	¥ 420,703	14.570	ψ1,237, 1 33	\$1,550,205	0.170
PER BOARDING STATISTICS									
Fare Revenue	\$ 0.78	\$ 0.78	0.0%	\$ 0.78	\$ 0.78	0.0%	\$ 0.78	\$ 0.78	0.0%
Operating Cost	\$ 3.73	\$ 3.94	5.7%	\$ 4.16	\$ 4.47	7.4%	\$ 3.85	\$ 4.09	6.4%
Subsidy	\$ 2.85	\$ 3.06	7.2%	\$ 3.34	\$ 3.66	9.4%	\$ 2.99	\$ 3.23	7.8%
Passenger Miles	4.14	4.14	0.0%	5.59	5.55	-0.6%	4.53	4.54	0.2%
Fare Recovery %	20.9%	19.8%	-5.4%	18.8%	17.5%	-6.9%	20.3%	19.1%	-6.0%
PER RSH STATISTICS									
Revenue	\$ 37.91	\$ 37.45	-1.2%	\$ 81.52	\$ 76.29	-6.4%	\$ 43.90	\$ 43.31	-1.3%
Boardings	43.24	42.41	-1.9%	99.97	94.27	-5.7%	51.04	49.81	-2.4%
Passenger Miles	178.95	175.54	-1.9%	558.37	523.46	-6.3%	231.10	228.05	-1.3%
Transportation Cost	\$ 56.41	\$ 57.46	1.9%	\$ 64.05	\$ 58.99	-7.9%	\$ 57.46	\$ 57.69	0.3%
Maintenance Cost	\$ 47.84	\$ 46.67	-2.4%	\$ 198.72	\$ 186.03	-6.4%	\$ 68.58	\$ 67.71	-1.3%
Other & Support Cost	\$ 57.02	\$ 63.03	10.5%	\$ 153.06	\$ 176.15	15.1%	\$ 70.22	\$ 80.11	14.1%
Total Cost	\$ 161.27	\$ 167.16	3.7%	\$ 415.82	\$ 421.17	1.3%	\$ 196.26	\$ 205.50	4.7%
Subsidy	\$ 123.36	\$ 129.71	5.1%	\$ 334.31	\$ 344.88	3.2%	\$ 152.36	\$ 162.19	6.5%
PER PASSENGER MILE STATISTICS									
Revenue	\$ 0.21	\$ 0.21	0.0%	\$ 0.15	\$ 0.15	-0.8%	\$ 0.19	\$ 0.19	-0.2%
Transportation Cost	\$ 0.32	\$ 0.33	3.0%	\$ 0.11	\$ 0.11	-1.3%	\$ 0.25	\$ 0.25	4.0%
Maintenance Cost	\$ 0.27	\$ 0.27	0.9%	\$ 0.36	\$ 0.36	0.2%	\$ 0.30	\$ 0.30	2.1%
Other & Support Cost	\$ 0.32	\$ 0.36	13.7%	\$ 0.27	\$ 0.34	24.8%	\$ 0.30	\$ 0.35	14.6%
Total Cost	\$ 0.90	\$ 0.95	6.3%	\$ 0.74	\$ 0.80	9.0%	\$ 0.85	\$ 0.90	5.7%
Subsidy	\$ 0.69	\$ 0.74	6.8%	\$ 0.60	\$ 0.66	10.0%	\$ 0.66	\$ 0.71	7.9%
FTE'S PER HUNDRED (1)									
Operators per RSH	5.59	5.58	-0.1%	3.78	3.38	-10.6%	4.98	4.90	-1.6%
Mechanics per RSM	0.12	0.12	0.0%	0.10	0.10	-0.8%	0.11	0.11	1.2%
Service Attendants RSM	0.05	0.05	0.0%	0.05	0.05	0.0%	0.05	0.05	0.0%
Maintenance of Way (MOW)	-	-	0.0%	21.42	21.60	0.9%	21.42	21.60	0.9%
Inspectors per Route Mile									
Transit Operations Supervisors									
per RSH	0.49	0.49	0.0%	1.37	1.26	-8.0%	0.62	0.61	-0.8%

REVENUE SERVICE HOURS	FY17 BUDGET	FY18 ADOPTED	CHANGE	BOARDINGS (000)	FY17 BUDGET	FY18 ADOPTED	CHANGE
BUS				BUS			
Local & Rapid	6,248,575	6,248,575	-	Local & Rapid	275,904	270,386	(5,518)
Silver Line	115,368	115,368	-	Silver Line	4,436	4,525	89
Orange Line	130,516	130,516	-	Orange Line	7,728	7,651	(77)
Purchased Trans	511,501	511,501	<u>-</u>	Purchased Trans	14,887	14,589	(298)
Subtotal Bus	7,005,960	7,005,960	-	Subtotal Bus	302,955	297,151	(5,804)
RAIL				RAIL			
Blue Line	237,060	241,860	4,800	Blue Line	24,961	26,209	1,248
Green Line	98,426	105,446	7,020	Green Line	10,945	10,833	(112)
Gold Line	241,413	258,653	17,240	Gold Line	16,639	17,377	738
Expo Line	234,791	324,762	89,971	Expo Line	13,345	17,275	3,930
Red Line	304,748	314,748	10,000	Red Line	45,721	45,721	3,230
Subtotal Rail	1,116,438	1,245,469	129,031	Subtotal Rail	111,611	117,415	5,804
Jubiotal Itali	1,110,130	1,2 13, 103	123,031	Jubiotal Itali	111,011	117,113	3,00
Total	8,122,398	8,251,429	129,031	Total	414,566	414,566	_
		,			,		
REVENUE SERVICE MILES	FY17 BUDGET	FY18 ADOPTED	CHANGE	PASSENGER MILES (000)	FY17 BUDGET	FY18 ADOPTED	CHANG
BUS				BUS			
1 1 2 D : - 1				DUS			
Local & Rapid	67,843,231	67,843,231	-	Local & Rapid	1,116,351	1,094,025	(22,327)
Silver Line	67,843,231 2,503,486	67,843,231 2,503,486	-		1,116,351 17,476	1,094,025 17,827	(22,327)
•				Local & Rapid			351
Silver Line	2,503,486	2,503,486	- - -	Local & Rapid Silver Line	17,476	17,827	351 (489
Silver Line Orange Line	2,503,486 2,140,454	2,503,486 2,140,454	- - - -	Local & Rapid Silver Line Orange Line	17,476 49,042	17,827 48,553	351 (489 (1,418)
Silver Line Orange Line Purchased Trans	2,503,486 2,140,454 6,183,428	2,503,486 2,140,454 6,183,428	- - - -	Local & Rapid Silver Line Orange Line Purchased Trans	17,476 49,042 70,837	17,827 48,553 69,419	351 (489 (1,418)
Silver Line Orange Line Purchased Trans Subtotal Bus	2,503,486 2,140,454 6,183,428 78,670,598	2,503,486 2,140,454 6,183,428		Local & Rapid Silver Line Orange Line Purchased Trans Subtotal Bus	17,476 49,042 70,837	17,827 48,553 69,419	351 (489 (1,418) (23,883)
Silver Line Orange Line Purchased Trans Subtotal Bus	2,503,486 2,140,454 6,183,428 78,670,598 4,369,068	2,503,486 2,140,454 6,183,428 78,670,598 4,457,533		Local & Rapid Silver Line Orange Line Purchased Trans Subtotal Bus	17,476 49,042 70,837 1,253,706	17,827 48,553 69,419 1,229,824	351 (489 (1,418) (23,883)
Silver Line Orange Line Purchased Trans Subtotal Bus RAIL Blue Line	2,503,486 2,140,454 6,183,428 78,670,598	2,503,486 2,140,454 6,183,428 78,670,598 4,457,533 3,076,764	88,465	Local & Rapid Silver Line Orange Line Purchased Trans Subtotal Bus RAIL Blue Line	17,476 49,042 70,837 1,253,706	17,827 48,553 69,419 1,229,824	(22,327) 351 (489) (1,418) (23,883) 8,933 (722) 4,466
Silver Line Orange Line Purchased Trans Subtotal Bus RAIL Blue Line Green Line	2,503,486 2,140,454 6,183,428 78,670,598 4,369,068 2,871,931 4,763,918	2,503,486 2,140,454 6,183,428 78,670,598 4,457,533	88,465 204,834 340,205	Local & Rapid Silver Line Orange Line Purchased Trans Subtotal Bus RAIL Blue Line Green Line Gold Line	17,476 49,042 70,837 1,253,706 178,676 70,518 100,689	17,827 48,553 69,419 1,229,824 187,609 69,797	351 (489 (1,418) (23,883) 8,933 (722
Silver Line Orange Line Purchased Trans Subtotal Bus RAIL Blue Line Green Line Gold Line	2,503,486 2,140,454 6,183,428 78,670,598 4,369,068 2,871,931	2,503,486 2,140,454 6,183,428 78,670,598 4,457,533 3,076,764 5,104,123	88,465 204,834 340,205 1,658,187	Local & Rapid Silver Line Orange Line Purchased Trans Subtotal Bus RAIL Blue Line Green Line	17,476 49,042 70,837 1,253,706 178,676 70,518	17,827 48,553 69,419 1,229,824 187,609 69,797 105,155	351 (489 (1,418) (23,883) (23,883) 8,933 (722 4,466
Silver Line Orange Line Purchased Trans Subtotal Bus RAIL Blue Line Green Line Gold Line Expo Line	2,503,486 2,140,454 6,183,428 78,670,598 4,369,068 2,871,931 4,763,918 4,327,255	2,503,486 2,140,454 6,183,428 78,670,598 4,457,533 3,076,764 5,104,123 5,985,442	88,465 204,834 340,205 1,658,187 226,925	Local & Rapid Silver Line Orange Line Purchased Trans Subtotal Bus RAIL Blue Line Green Line Gold Line Expo Line	17,476 49,042 70,837 1,253,706 178,676 70,518 100,689 53,949	17,827 48,553 69,419 1,229,824 187,609 69,797 105,155 69,836	351 (489 (1,418) (23,883) (23,883) 8,933 (722 4,466
Silver Line Orange Line Purchased Trans Subtotal Bus RAIL Blue Line Green Line Gold Line Expo Line Red Line	2,503,486 2,140,454 6,183,428 78,670,598 4,369,068 2,871,931 4,763,918 4,327,255 6,915,500	2,503,486 2,140,454 6,183,428 78,670,598 4,457,533 3,076,764 5,104,123 5,985,442 7,142,425 25,766,289	88,465 204,834 340,205 1,658,187 226,925 2,518,616	Local & Rapid Silver Line Orange Line Purchased Trans Subtotal Bus RAIL Blue Line Green Line Gold Line Expo Line Red Line	17,476 49,042 70,837 1,253,706 178,676 70,518 100,689 53,949 219,558	17,827 48,553 69,419 1,229,824 187,609 69,797 105,155 69,836 219,558	351 (489 (1,418) (23,883) 8,933 (722 4,466 15,887

	FY17 B	UDG	ET	FY18 AD	ОРТ	ED		INC /	(DE	E)
ACTIVITIES	\$ 000		\$ / RSH	\$ 000		\$ / RSH		\$ 000		\$ / RSH
TRANSPORTATION										
Wages & Benefits	\$ 362,047	\$	55.75	\$ 368,625	\$	56.76	\$	6,578	\$	1.01
Services	44		0.01	44		0.01		-		-
Materials & Supplies	337		0.05	337		0.05		-		-
Training	7,260		1.12	7,497		1.15		237		0.04
Control Center	8,462		1.30	8,551		1.32		89		0.01
Scheduling & Planning	4,525		0.70	4,687		0.72		162		0.02
Field Supervision	12,547		1.93	12,801		1.97		254		0.04
Total Transportation	\$ 395,222	\$	60.86	\$402,542	\$	61.98	\$	7,320	\$	1.13
MAINTENANCE										
DIVISION MAINTENANCE										
Wages & Benefits	\$ 149,343	\$	23.00	\$ 155,574	\$	23.95	\$	6,232	\$	0.96
Fuel	30,129		4.64	29,259		4.51		(870)		(0.13)
Materials & Supplies	42,510		6.55	30,308		4.67		(12,202)		(1.88)
Fueling Contractor Reimbursement	(1,000)		(0.15)	(1,000)		(0.15)		-		-
Services	209		0.03	206		0.03		(3)		
Subtotal Division Maintenance	\$ 221,191	\$	34.06	\$ 214,348	\$	33.00	\$	(6,844)	\$	(1.05)
CENTRAL MAINTENANCE										
Wages & Benefits	\$ 21,690	\$	3.34	\$ 19,496	\$	3.00	\$	(2,194)	\$	(0.34)
Materials & Supplies	11,696	•	1.80	12,348	•	1.90	•	651	•	0.10
Maintenance Services	196		0.03	261		0.04		65		0.01
Subtotal Central Maintenance	\$ 33,582	\$	5.17	\$ 32,105	\$	4.94	\$	(1,477)	\$	(0.23)
OTHER MAINTENANCE										
Maintenance Support	\$ 15,550	\$	2.39	\$ 19,995	\$	3.08	\$	4,445	\$	0.68
Non-Revenue Vehicles	7,398	Þ	1.14	8,427	Ф	1.30	Ф	1,028	Þ	0.08
Facilities Maintenance	55,030		8.47	49,578		7.63		(5,452)		(0.84)
Training	2,403		0.37	2,538		0.39		135		0.03
Subtotal Other Maintenance	\$ 80,382	\$	12.38	\$ 80,538	\$	12.40	\$	156	\$	0.02
Total Maintenance	\$ 335,156	\$	51.61	\$ 326,991	\$	50.35	\$	(8,165)	\$	(1.26)
OTHER OPERATING Transit Sequeity	\$ 61,585	\$	0.49	¢ 67.206	ď	10.38	¢	E 011	\$	0.80
Transit Security Revenue	30,186	Þ	9.48 4.65	\$ 67,396	\$	5.15	\$	5,811 3,275	Þ	0.89 0.50
Service Development	7,784		1.20	33,461 6,613		1.02		(1,171)		(0.18)
Safety	4,772		0.73	4,363		0.67		(408)		(0.18)
Casualty & Liability	48,677		7.50	43,923		6.76		(4,754)		(0.73)
Workers' Comp	55,781		8.59	55,778		8.59		(3)		(0.75)
Transitional Duty Program	1,432		0.22	1,147		0.18		(285)		(0.04)
Utilities	16,570		2.55	16,226		2.50		(344)		(0.05)
Other Metro Operations	8,387		1.29	13,140		2.02		4,753		0.73
Building Costs	1,701		0.26	7,286		1.12		5,585		0.86
Copy Services	1,239		0.19	1,231		0.19		(8)		-
Total Other Operating	\$ 238,114	\$	36.66	\$ 250,565	\$	38.58	\$	12,451	\$	1.92
INDIDECT COSTS										
INDIRECT COSTS	\$ 610	4	0.00	¢ 000	۴	0.12	d.	250	4	0.04
Board Oversight CEO	\$ 610 11,040	\$	0.09 1.70	\$ 869 7,098	\$	0.13 1.09	\$	259	\$	0.04 (0.61)
Management Audit Services	2,572		0.40	2,899		0.45		(3,943)		0.05
Procurement	2,372		4.18	2,899		4.44		328 1,701		0.05
Communications	15,926		2.45	17,635		2.72		1,701		0.26
Finance	11,178		1.72	10,888		1.68		(289)		(0.04)
····ance	11,170		1.72	10,000		1.00		(20)		(0.07)

	FY17 E	FY17 BUDGET		OOPTED	INC / (DEC)			
ACTIVITIES	\$ 000	\$ / RSH	\$ 000	\$ / RSH	\$ 000	\$ / RSH		
Human Resources	8,561	1.32	13,077	2.01	4,516	0.70		
Real Estate	3,177	0.49	8,054	1.24	4,876	0.75		
Information Technology Services	26,617	4.10	30,106	4.64	3,489	0.54		
Administration	95	0.01	711	0.11	616	0.09		
Construction	579	0.09	1,871	0.29	1,292	0.20		
Total Support Departments	\$ 107,483	\$ 16.55	\$ 122,037	\$ 18.79	\$ 14,554			
- Color Capper C	4 101,105		4 122,007		,			
Total Local & Rapid Bus Costs	\$1,075,974	\$ 165.68	\$1,102,135	\$ 169.70	\$ 26,161	\$ 4.03		
Directly Operated RSH	6,494		6,494		-			
PURCHASED TRANSPORTATION								
Contracted Service	\$ 48,995	\$ 95.79	\$ 64,513	\$ 126.13	\$ 15,518	\$ 30.34		
Security	4,236	8.28	3,805	7.44	(431)	(0.84)		
Administration	653	1.28	676	1.32	23	0.05		
Total Purchased Transportation	\$ 53,883	\$ 105.34	\$ 68,994	\$ 134.89	\$ 15,111	\$ 29.54		
Purchased Transportation RSH	512		512		-			
Total Bus Costs	\$1,129,858	\$ 161.27	\$1,171,129	\$ 167.16	\$ 41,272	\$ 5.89		
Total Bus RSH (in 000s)	7,006		7,006		-			

Appendix III: Activity-Based Rail Cost Model

	FY17 B	UDGET	FY18 AL	DOPTED	INC / (DEC)			
ACTIVITIES	\$ 000	\$ / RSH	\$ 000	\$ / RSH	\$ 000	\$ / RSH		
TRANSPORTATION								
Wages & Benefits	\$ 56,501	\$ 50.61	\$ 57,218	\$ 45.94	\$ 717	\$ (4.67)		
Materials & Supplies	141	0.13	141	0.11	-	(0.01)		
Other	26	0.02	26	0.02	-	-		
Control Center	11,495	10.30	12,510	10.04	1,016	(0.25)		
Training	3,343	2.99	3,573	2.87	230	(0.13)		
Total Transportation	\$ 71,506	\$ 64.05	\$ 73,469	\$ 58.99	\$ 1,963	\$ (5.06)		
MAINTENANCE								
VEHICLE MAINTENANCE								
Wages & Benefits	\$ 60,318	\$ 54.03	\$ 64,260	\$ 51.60	\$ 3,942	\$ (2.43)		
Materials & Supplies	11,080	9.92	20,810	16.71	9,731	6.78		
Services	89	0.08	172	0.14	83	0.06		
Other	1	-	6	0.01	6			
Subtotal Vehicle Maintenance	\$ 71,487	\$ 64.03	\$ 85,249	\$ 68.45	\$ 13,762	\$ 4.42		
WAYSIDE MAINTENANCE								
Wages & Benefits	\$ 37,694	\$ 33.76	\$ 38,907	\$ 31.24	\$ 1,214	\$ (2.52)		
Materials & Supplies	3,757	3.37	3,363	2.70	(394)	(0.66)		
Services	1,363	1.22	1,399	1.12	36	(0.10)		
Propulsion Power	50,079	44.86	40,841	32.79	(9,238)	(12.06)		
Other	7	0.01	155	0.12	147	0.12		
Subtotal Wayside Maintenance	\$ 92,900	\$ 83.21	\$ 84,665	\$ 67.98	\$ (8,235)	\$ (15.23)		
OTHER MAINTENANCE								
Maintenance Support	\$ 3,138	\$ 2.81	\$ 3,984	\$ 3.20	\$ 846	\$ 0.39		
Non-Revenue Vehicles	2,943	2.64	3,384	2.72	441	0.08		
Facilities Maintenance	51,388	46.03	54,409	43.69	3,021	(2.34)		
Subtotal Other Maintenance	\$ 57,469	\$ 51.47	\$ 61,777	\$ 49.60	\$ 4,308	\$ (1.87)		
Total Maintenance	\$ 221,856	\$ 198.72	\$ 231,690	\$ 186.03	\$ 9,834	\$ (12.69)		
OTHER OPERATING								
Transit Security	\$ 69,687	\$ 62.42	\$ 105,294	\$ 84.54	\$ 35,607	\$ 22.12		
Revenue	21,779	19.51	24,076	19.33	2,298	(0.18)		
Safety	5,272	4.72	5,153	4.14	(119)	(0.58)		
Casualty & Liability	4,779	4.28	4,940	3.97	161	(0.31)		
Workers' Comp	11,057	9.90	11,111	8.92	54	(0.98)		
Transitional Duty Program	199	0.18	102	0.08	(97)	(0.10)		
Utilities	2,708	2.43	3,210	2.58	501	0.15		
Other Metro Operations	5,614	5.03	7,674	6.16	2,060	1.13		
Building Costs	680	0.61	2,487	2.00	1,806	1.39		
Copy Services	496	0.44	420	0.34	(76)	(0.10)		
Total Other Operating	\$ 122,409	\$ 109.64	\$ 164,643	\$ 132.19	\$ 42,234	\$ 22.55		
SUPPORT DEPARTMENTS								
	\$ 154	\$ 0.14	\$ 97	\$ 0.08	\$ (57)	\$ (0.06)		
board Oversigni		3.04	6,124	4.92	2,725	1.87		
Board Oversight CEO	3 399		0,127	1.72				
CEO	3,399 1.027		991	0.80	(36)	(0.17)		
CEO Management Audit Services	1,027	0.92	991 13.526	0.80 10.86	(36) 2.290	(0.12) 0.80		
CEO Management Audit Services Procurement	1,027 11,236	0.92 10.06	13,526	10.86	2,290	0.80		
CEO Management Audit Services Procurement Communication	1,027 11,236 8,868	0.92 10.06 7.94	13,526 8,650	10.86 6.95	2,290 (217)	0.80 (1.00)		
CEO Management Audit Services Procurement	1,027 11,236	0.92 10.06	13,526	10.86	2,290	0.80		

	FY17 B	BUDGET	FY18 AI	DOPTED	INC / (DEC)			
ACTIVITIES	\$ 000	\$ / RSH	\$ 000	\$ / RSH	\$ 000	\$ / RSH		
16 - 1	10.077	0.01	10.600	0.50	43.5	(0.60)		
Information Technology Services	10,277	9.21	10,692	8.58	415	(0.62)		
Administration	662	0.59	663	0.53	1	(0.06)		
Construction	350	0.31	984	0.79	634	0.48		
Total Support Departments	\$ 48,471	\$ 43.42	\$ 54,751	\$ 43.96	\$ 6,280	\$ 0.54		
Grand Total Rail Costs	\$ 464,242	\$ 415.82	\$ 524,553	\$ 421.17	\$ 60,311	\$ 5.34		
Total Rail RSH (in 000s)	1,116		1,245		129			

Measure R & M **Transit Capital Expansion Program**

- (1) Life of Project (LOP) budget in development; project is funded on an annual base.
- (2) Expenditures are expected to be adjusted.
- (3) Project completed or in closeout phase.
- (4) FY18budgetof\$19Misreported in Summary of Expenditures by Program, Regional Transit Subsidies on Page 38.
- budget is \$5,513K. \$4,308K is in Capital and \$1,205K is included Local Agencies, Page 38.
- (6) Project under resource allocation analysis.
- (8) Separate Board approval of LOP budget is required when project is defined.
- (9) New project in FY18.

Totals may not add due to rounding.

EASURES R & M TRANSIT CONSTRUCTION PROJECTS BUS Orange Line Metro Orange Line Extension Zero/Super Low Emission Bus Acquisition 30 Zero Emission/Super Low Emission (2)(3) BYD 60-foot Articulated Zero Emission Bus New Flyer 60-foot Articulated Zero Emission Bus (1) (9) Total Zero/Super Low Emission Total Bus RAIL Crenshaw/LAX Crenshaw/LAX Business Interruption Fund Crenshaw/LAX Fare Gates Crenshaw/LAX Light Rail Transit: Construction Crenshaw/LAX Light Rail Transit: Planning Phase 1 (3) Crenshaw/LAX Light Rail Transit: Planning Phase 2 (3) Southwestern Maintenance Yard Total Crenshaw/LAX Expo 1 Expo Blvd Light Rail Transit Phase 1: Expo Authority Incurred (3) Light Rail Vehicle (3) Washington Siding (7) Total Expo 1 Expo 2 Division 22 Paint & Body Shop Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2: Construction (3) Expo Blvd Light Rail Transit Phase 2: Construction (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3)	5,403 5,403 149,359 5,334 3 5,354 1,338,706 5,526 20,025 79,521 1,454,469	\$ \$ \$	316 - 5,110 10,650 15,760 16,075 3,000 3,914 - 363,634 - 46,362 416,910		146,000 - 8,110 10,650 18,760 164,760 8,334 7,800 5,534 2,058,000 - 157,000 2,236,668	
Orange Line Metro Orange Line Extension Zero/Super Low Emission Bus Acquisition 30 Zero Emission/Super Low Emission (2)(3) BYD 60-foot Articulated Zero Emission Bus New Flyer 60-foot Articulated Zero Emission Bus New Flyer 60-foot Articulated Zero Emission Bus (1) (9) Total Zero/Super Low Emission Total Bus RAIL Crenshaw/LAX Crenshaw/LAX Business Interruption Fund Crenshaw/LAX Fare Gates Crenshaw/LAX Light Rail Transit: Construction Crenshaw/LAX Light Rail Transit: Planning Phase 1 (3) Crenshaw/LAX Light Rail Transit: Planning Phase 2 (3) Southwestern Maintenance Yard Total Crenshaw/LAX Expo 1 Expo Blvd Light Rail Transit Phase 1: Expo Authority Incurred (3) Light Rail Vehicle (3) Washington Siding (7) Total Expo 1 Expo 2 Division 22 Paint & Body Shop Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2 : Construction (3) Expo Blvd Light Rail Transit Phase 2 : Construction (3) Expo Blvd Light Rail Transit Phase 2 : Planning (3) Expo Blvd Light Rail Transit Phase 2 : Planning (3) Expo Blvd Light Rail Transit Phase 2 : Planning (3) Expo Blvd Light Rail Transit Phase 2 : Planning (3) Expo Blvd Light Rail Transit Phase 2 : Planning (3) Expo Blvd Light Rail Transit Phase 2 : Planning (3) Expo Blvd Light Rail Transit Phase 2 : Planning (3)	5,403 5,403 149,359 5,334 3,5,354 1,338,706 5,526 20,025 79,521 1,454,469 850,839 62,232 51,076	\$ \$	5,110 10,650 15,760 16,075 3,000 3,914 - 363,634 - 46,362	\$ \$	8,110 10,650 18,760 164,760 8,334 7,800 5,534 2,058,000 - - 157,000 2,236,668	
Orange Line Metro Orange Line Extension Zero/Super Low Emission Bus Acquisition 30 Zero Emission/Super Low Emission (2)(3) BYD 60-foot Articulated Zero Emission Bus New Flyer 60-foot Articulated Zero Emission Bus (1) (9) Total Zero/Super Low Emission Total Bus RAIL Crenshaw/LAX Crenshaw/LAX Business Interruption Fund Crenshaw/LAX Fare Gates Crenshaw/LAX Inght Rail Transit: Construction Crenshaw/LAX Light Rail Transit: Planning Phase 1 (3) Crenshaw/LAX Light Rail Transit: Planning Phase 2 (3) Southwestern Maintenance Yard Total Crenshaw/LAX Expo 1 Expo Blvd Light Rail Transit Phase 1: Expo Authority Incurred (3) Light Rail Vehicle (3) Washington Siding (7) Total Expo 1 Expo 2 Division 22 Paint & Body Shop Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2 - Construction (3) Expo Blvd Light Rail Transit Phase 2 : Construction (3) Expo Blvd Light Rail Transit Phase 2 : Construction (3) Expo Blvd Light Rail Transit Phase 2 : Planning (3) Expo Blvd Light Rail Transit Phase 2 : Planning (3) Expo Blvd Light Rail Transit Phase 2 : Planning (3) Expo Blvd Light Rail Transit Phase 2 : Planning (3) Expo Blvd Light Rail Transit Phase 2 : Planning (3) Expo Blvd Light Rail Transit Phase 2 : Planning (3) Expo Blvd Light Rail Transit Phase 2 : Planning (3)	5,403 5,403 149,359 5,334 3,5,354 1,338,706 5,526 20,025 79,521 1,454,469 850,839 62,232 51,076	\$ \$	5,110 10,650 15,760 16,075 3,000 3,914 - 363,634 - 46,362	\$ \$	8,110 10,650 18,760 164,760 8,334 7,800 5,534 2,058,000 - - 157,000 2,236,668	
Metro Orange Line Extension Zero/Super Low Emission Bus Acquisition 30 Zero Emission/Super Low Emission (2)(3) BYD 60-foot Articulated Zero Emission Bus New Flyer 60-foot Articulated Zero Emission Bus (1) (9) Total Zero/Super Low Emission Total Bus RAIL Crenshaw/LAX Crenshaw/LAX Business Interruption Fund Crenshaw/LAX Fare Gates Crenshaw/LAX Insurance Betterment (3) Crenshaw/LAX Light Rail Transit: Construction Crenshaw/LAX Light Rail Transit: Planning Phase 1 (3) Crenshaw/LAX Light Rail Transit: Planning Phase 2 (3) Southwestern Maintenance Yard Total Crenshaw/LAX Expo 1 Expo Blvd Light Rail Transit Phase 1: Expo Authority Incurred (3) Light Rail Vehicle (3) Washington Siding (7) Total Expo 1 Expo 2 Division 22 Paint & Body Shop Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2: Construction (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3)	5,403 5,403 149,359 5,334 3,5,354 1,338,706 5,526 20,025 79,521 1,454,469 850,839 62,232 51,076	\$ \$	5,110 10,650 15,760 16,075 3,000 3,914 - 363,634 - 46,362	\$ \$	8,110 10,650 18,760 164,760 8,334 7,800 5,534 2,058,000 - - 157,000 2,236,668	
Metro Orange Line Extension Zero/Super Low Emission Bus Acquisition 30 Zero Emission/Super Low Emission (2)(3) BYD 60-foot Articulated Zero Emission Bus New Flyer 60-foot Articulated Zero Emission Bus (1) (9) Total Zero/Super Low Emission Total Bus RAIL Crenshaw/LAX Crenshaw/LAX Business Interruption Fund Crenshaw/LAX Fare Gates Crenshaw/LAX Insurance Betterment (3) Crenshaw/LAX Light Rail Transit: Construction Crenshaw/LAX Light Rail Transit: Planning Phase 1 (3) Crenshaw/LAX Light Rail Transit: Planning Phase 2 (3) Southwestern Maintenance Yard Total Crenshaw/LAX Expo 1 Expo Blvd Light Rail Transit Phase 1: Expo Authority Incurred (3) Light Rail Vehicle (3) Washington Siding (7) Total Expo 1 Expo 2 Division 22 Paint & Body Shop Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2: Construction (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3)	5,403 5,403 149,359 5,334 3,5,354 1,338,706 5,526 20,025 79,521 1,454,469 850,839 62,232 51,076	\$ \$	5,110 10,650 15,760 16,075 3,000 3,914 - 363,634 - 46,362	\$ \$	8,110 10,650 18,760 164,760 8,334 7,800 5,534 2,058,000 - - 157,000 2,236,668	
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Bus Acquisition 30 Zero Emission/Super Low Emission (2)(3) BYD 60-foot Articulated Zero Emission Bus New Flyer 60-foot Articulated Zero Emission Bus (1) (9) Total Zero/Super Low Emission Total Bus RAIL Crenshaw/LAX Crenshaw/LAX Business Interruption Fund Crenshaw/LAX Fare Gates Crenshaw/LAX Insurance Betterment (3) Crenshaw/LAX Light Rail Transit: Construction Crenshaw/LAX Light Rail Transit: Planning Phase 1 (3) Crenshaw/LAX Light Rail Transit: Planning Phase 2 (3) Southwestern Maintenance Yard Total Crenshaw/LAX Expo 1 Expo Blvd Light Rail Transit Phase 1: Expo Authority Incurred (3) Expo Blvd Light Rail Transit Phase 1: Metro Incurred (3) Light Rail Vehicle (3) Washington Siding (7) Total Expo 1 Expo 2 Division 22 Paint & Body Shop Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2: Construction (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3)	5,403 149,359 5,334 3 5,354 1,338,706 5,526 20,025 79,521 1,454,469 850,839 62,232 51,076	\$	10,650 15,760 16,075 3,000 3,914 - 363,634 - 46,362	\$	10,650 18,760 164,760 8,334 7,800 5,534 2,058,000 - - 157,000 2,236,668	
BYD 60-foot Articulated Zero Emission Bus New Flyer 60-foot Articulated Zero Emission Bus (1) (9) Total Zero/Super Low Emission Total Bus RAIL Crenshaw/LAX Crenshaw/LAX Business Interruption Fund Crenshaw/LAX Fare Gates Crenshaw/LAX Light Rail Transit: Construction Crenshaw/LAX Light Rail Transit: Planning Phase 1 (3) Crenshaw/LAX Light Rail Transit: Planning Phase 2 (3) Southwestern Maintenance Yard Total Crenshaw/LAX Expo 1 Expo Blvd Light Rail Transit Phase 1: Expo Authority Incurred (3) Expo Blvd Light Rail Transit Phase 1: Metro Incurred (3) Light Rail Vehicle (3) Washington Siding (7) Total Expo 1 Expo 2 Division 22 Paint & Body Shop Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2: Construction (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3)	5,403 149,359 5,334 3 5,354 1,338,706 5,526 20,025 79,521 1,454,469 850,839 62,232 51,076	\$	10,650 15,760 16,075 3,000 3,914 - 363,634 - 46,362	\$	10,650 18,760 164,760 8,334 7,800 5,534 2,058,000 - - 157,000 2,236,668	
New Flyer 60-foot Articulated Zero Emission Bus (1) (9) Total Zero/Super Low Emission Total Bus RAIL Crenshaw/LAX Crenshaw/LAX Business Interruption Fund Crenshaw/LAX Fare Gates Crenshaw/LAX Light Rail Transit: Construction Crenshaw/LAX Light Rail Transit: Planning Phase 1 (3) Crenshaw/LAX Light Rail Transit: Planning Phase 2 (3) Southwestern Maintenance Yard Total Crenshaw/LAX Expo 1 Expo Blvd Light Rail Transit Phase 1: Expo Authority Incurred (3) Expo Blvd Light Rail Transit Phase 1: Metro Incurred (3) Light Rail Vehicle (3) Washington Siding (7) Total Expo 1 Expo 2 Division 22 Paint & Body Shop Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2 : Construction (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3)	5,334 3 5,354 1,338,706 5,526 20,025 79,521 1,454,469 850,839 62,232 51,076	\$	10,650 15,760 16,075 3,000 3,914 - 363,634 - 46,362	\$	10,650 18,760 164,760 8,334 7,800 5,534 2,058,000 - - 157,000 2,236,668	
Total Zero/Super Low Emission Total Bus RAIL Crenshaw/LAX Crenshaw/LAX Business Interruption Fund Crenshaw/LAX Fare Gates Crenshaw/LAX Insurance Betterment (3) Crenshaw/LAX Light Rail Transit: Construction Crenshaw/LAX Light Rail Transit: Planning Phase 1 (3) Crenshaw/LAX Light Rail Transit: Planning Phase 2 (3) Southwestern Maintenance Yard Total Crenshaw/LAX Expo 1 Expo Blvd Light Rail Transit Phase 1: Expo Authority Incurred (3) Expo Blvd Light Rail Transit Phase 1: Metro Incurred (3) Light Rail Vehicle (3) Washington Siding (7) Total Expo 1 Expo 2 Division 22 Paint & Body Shop Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2: Construction (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3)	5,334 3 5,354 1,338,706 5,526 20,025 79,521 1,454,469 850,839 62,232 51,076	\$	15,760 16,075 3,000 3,914 - 363,634 - - 46,362	\$	18,760 164,760 8,334 7,800 5,534 2,058,000 - 157,000 2,236,668	
Total Bus RAIL Crenshaw/LAX Crenshaw/LAX Business Interruption Fund Crenshaw/LAX Fare Gates Crenshaw/LAX Insurance Betterment (3) Crenshaw/LAX Light Rail Transit: Construction Crenshaw/LAX Light Rail Transit: Planning Phase 1 (3) Crenshaw/LAX Light Rail Transit: Planning Phase 2 (3) Southwestern Maintenance Yard Total Crenshaw/LAX Expo 1 Expo Blvd Light Rail Transit Phase 1: Expo Authority Incurred (3) Expo Blvd Light Rail Transit Phase 1: Metro Incurred (3) Light Rail Vehicle (3) Washington Siding (7) Total Expo 1 Expo 2 Division 22 Paint & Body Shop Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2: Construction (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3)	5,334 3 5,354 1,338,706 5,526 20,025 79,521 1,454,469 850,839 62,232 51,076	\$	3,000 3,914 - 363,634 - - 46,362	\$	8,334 7,800 5,534 2,058,000 - 157,000 2,236,668	
Crenshaw/LAX Crenshaw/LAX Business Interruption Fund Crenshaw/LAX Fare Gates Crenshaw/LAX Insurance Betterment (3) Crenshaw/LAX Light Rail Transit: Construction Crenshaw/LAX Light Rail Transit: Planning Phase 1 (3) Crenshaw/LAX Light Rail Transit: Planning Phase 2 (3) Southwestern Maintenance Yard Total Crenshaw/LAX Expo 1 Expo Blvd Light Rail Transit Phase 1: Expo Authority Incurred (3) Expo Blvd Light Rail Transit Phase 1: Metro Incurred (3) Light Rail Vehicle (3) Washington Siding (7) Total Expo 1 Expo 2 Division 22 Paint & Body Shop Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2: Construction (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3)	5,334 3 5,354 1,338,706 5,526 20,025 79,521 1,454,469 850,839 62,232 51,076	\$	3,000 3,914 - 363,634 - - 46,362	\$:	8,334 7,800 5,534 2,058,000 - - 157,000 2,236,668	
Crenshaw/LAX Crenshaw/LAX Business Interruption Fund Crenshaw/LAX Fare Gates Crenshaw/LAX Insurance Betterment (3) Crenshaw/LAX Light Rail Transit: Construction Crenshaw/LAX Light Rail Transit: Planning Phase 1 (3) Crenshaw/LAX Light Rail Transit: Planning Phase 2 (3) Southwestern Maintenance Yard Total Crenshaw/LAX Expo 1 Expo Blvd Light Rail Transit Phase 1: Expo Authority Incurred (3) Expo Blvd Light Rail Transit Phase 1: Metro Incurred (3) Light Rail Vehicle (3) Washington Siding (7) Total Expo 1 Expo 2 Division 22 Paint & Body Shop Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2: Construction (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3)	3 5,354 1,338,706 5,526 20,025 79,521 1,454,469 850,839 62,232 51,076	\$	3,914 - 363,634 - - 46,362	\$:	7,800 5,534 2,058,000 - - 157,000 2,236,668	
Crenshaw/LAX Crenshaw/LAX Business Interruption Fund Crenshaw/LAX Fare Gates Crenshaw/LAX Insurance Betterment (3) Crenshaw/LAX Light Rail Transit: Construction Crenshaw/LAX Light Rail Transit: Planning Phase 1 (3) Crenshaw/LAX Light Rail Transit: Planning Phase 2 (3) Southwestern Maintenance Yard Total Crenshaw/LAX Expo 1 Expo Blvd Light Rail Transit Phase 1: Expo Authority Incurred (3) Expo Blvd Light Rail Transit Phase 1: Metro Incurred (3) Light Rail Vehicle (3) Washington Siding (7) Total Expo 1 Expo 2 Division 22 Paint & Body Shop Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2: Construction (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3)	3 5,354 1,338,706 5,526 20,025 79,521 1,454,469 850,839 62,232 51,076	\$	3,914 - 363,634 - - 46,362	\$:	7,800 5,534 2,058,000 - - 157,000 2,236,668	
Crenshaw/LAX Business Interruption Fund Crenshaw/LAX Fare Gates Crenshaw/LAX Insurance Betterment (3) Crenshaw/LAX Light Rail Transit: Construction Crenshaw/LAX Light Rail Transit: Planning Phase 1 (3) Crenshaw/LAX Light Rail Transit: Planning Phase 2 (3) Southwestern Maintenance Yard Total Crenshaw/LAX Expo 1 Expo Blvd Light Rail Transit Phase 1: Expo Authority Incurred (3) Expo Blvd Light Rail Transit Phase 1: Metro Incurred (3) Light Rail Vehicle (3) Washington Siding (7) Total Expo 1 Expo 2 Division 22 Paint & Body Shop Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2: Construction (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3)	3 5,354 1,338,706 5,526 20,025 79,521 1,454,469 850,839 62,232 51,076	\$	3,914 - 363,634 - - 46,362	\$:	7,800 5,534 2,058,000 - - 157,000 2,236,668	
Crenshaw/LAX Fare Gates Crenshaw/LAX Insurance Betterment (3) Crenshaw/LAX Light Rail Transit: Construction Crenshaw/LAX Light Rail Transit: Planning Phase 1 (3) Crenshaw/LAX Light Rail Transit: Planning Phase 2 (3) Southwestern Maintenance Yard Total Crenshaw/LAX Expo 1 Expo Blvd Light Rail Transit Phase 1: Expo Authority Incurred (3) Expo Blvd Light Rail Transit Phase 1: Metro Incurred (3) Light Rail Vehicle (3) Washington Siding (7) Total Expo 1 Expo 2 Division 22 Paint & Body Shop Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2: Construction (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Bl Insurance Betterment (3)	3 5,354 1,338,706 5,526 20,025 79,521 1,454,469 850,839 62,232 51,076	\$	3,914 - 363,634 - - 46,362	\$:	7,800 5,534 2,058,000 - - 157,000 2,236,668	
Crenshaw/LAX Insurance Betterment (3) Crenshaw/LAX Light Rail Transit: Construction Crenshaw/LAX Light Rail Transit: Planning Phase 1 (3) Crenshaw/LAX Light Rail Transit: Planning Phase 2 (3) Southwestern Maintenance Yard Total Crenshaw/LAX Expo 1 Expo Blvd Light Rail Transit Phase 1: Expo Authority Incurred (3) Expo Blvd Light Rail Transit Phase 1: Metro Incurred (3) Light Rail Vehicle (3) Washington Siding (7) Total Expo 1 Expo 2 Division 22 Paint & Body Shop Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2: Construction (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3)	5,354 1,338,706 5,526 20,025 79,521 1,454,469 850,839 62,232 51,076	·	363,634 - - 46,362	\$:	5,534 2,058,000 - - 157,000 2,236,668	
Crenshaw/LAX Light Rail Transit: Construction Crenshaw/LAX Light Rail Transit: Planning Phase 1 (3) Crenshaw/LAX Light Rail Transit: Planning Phase 2 (3) Southwestern Maintenance Yard Total Crenshaw/LAX Expo 1 Expo Blvd Light Rail Transit Phase 1: Expo Authority Incurred (3) Expo Blvd Light Rail Transit Phase 1: Metro Incurred (3) Light Rail Vehicle (3) Washington Siding (7) Total Expo 1 Expo 2 Division 22 Paint & Body Shop Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2: Construction (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Il Insurance Betterment (3)	1,338,706 5,526 20,025 79,521 1,454,469 850,839 62,232 51,076	·	46,362	\$:	2,058,000 - - 157,000 2,236,668	
Crenshaw/LAX Light Rail Transit: Planning Phase 1 (3) Crenshaw/LAX Light Rail Transit: Planning Phase 2 (3) Southwestern Maintenance Yard Total Crenshaw/LAX Expo 1 Expo Blvd Light Rail Transit Phase 1: Expo Authority Incurred (3) Expo Blvd Light Rail Transit Phase 1: Metro Incurred (3) Light Rail Vehicle (3) Washington Siding (7) Total Expo 1 Expo 2 Division 22 Paint & Body Shop Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2: Construction (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3)	5,526 20,025 79,521 1,454,469 850,839 62,232 51,076	·	46,362	\$:	157,000 2,236,668	
Crenshaw/LAX Light Rail Transit: Planning Phase 2 (3) Southwestern Maintenance Yard Total Crenshaw/LAX Expo 1 Expo Blvd Light Rail Transit Phase 1: Expo Authority Incurred (3) Expo Blvd Light Rail Transit Phase 1: Metro Incurred (3) Light Rail Vehicle (3) Washington Siding (7) Total Expo 1 Expo 2 Division 22 Paint & Body Shop Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2: Construction (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3)	20,025 79,521 1,454,469 850,839 62,232 51,076	·			2,236,668	
Southwestern Maintenance Yard Total Crenshaw/LAX Expo 1 Expo Blvd Light Rail Transit Phase 1: Expo Authority Incurred (3) Expo Blvd Light Rail Transit Phase 1: Metro Incurred (3) Light Rail Vehicle (3) Washington Siding (7) Total Expo 1 Expo 2 Division 22 Paint & Body Shop Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2: Construction (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3)	79,521 1,454,469 850,839 62,232 51,076	·			2,236,668	
Expo 1 Expo Blvd Light Rail Transit Phase 1: Expo Authority Incurred (3) Expo Blvd Light Rail Transit Phase 1: Metro Incurred (3) Light Rail Vehicle (3) Washington Siding (7) Total Expo 1 Expo 2 Division 22 Paint & Body Shop Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2: Construction (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3)	850,839 62,232 51,076	·			2,236,668	
Expo 1 Expo Blvd Light Rail Transit Phase 1: Expo Authority Incurred (3) Expo Blvd Light Rail Transit Phase 1: Metro Incurred (3) Light Rail Vehicle (3) Washington Siding (7) Total Expo 1 Expo 2 Division 22 Paint & Body Shop Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2: Construction (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3)	850,839 62,232 51,076	·	416,910			
Expo Blvd Light Rail Transit Phase 1: Expo Authority Incurred (3) Expo Blvd Light Rail Transit Phase 1: Metro Incurred (3) Light Rail Vehicle (3) Washington Siding (7) Total Expo 1 Expo 2 Division 22 Paint & Body Shop Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2: Construction (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3)	62,232 51,076	\$	-	\$	966,900	
Expo Blvd Light Rail Transit Phase 1: Expo Authority Incurred (3) Expo Blvd Light Rail Transit Phase 1: Metro Incurred (3) Light Rail Vehicle (3) Washington Siding (7) Total Expo 1 Expo 2 Division 22 Paint & Body Shop Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2: Construction (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3)	62,232 51,076	\$	-	\$	966,900	
Expo Blvd Light Rail Transit Phase 1: Metro Incurred (3) Light Rail Vehicle (3) Washington Siding (7) Total Expo 1 Expo 2 Division 22 Paint & Body Shop Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2: Construction (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3)	62,232 51,076	\$	-	\$	966,900	
Light Rail Vehicle (3) Washington Siding (7) Total Expo 1 Expo 2 Division 22 Paint & Body Shop Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2: Construction (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo II Insurance Betterment (3)	51,076					
Washington Siding (7) Total Expo 1 Expo 2 Division 22 Paint & Body Shop Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2: Construction (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3)			-		-	
Expo 2 Division 22 Paint & Body Shop Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2: Construction (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3)	1 121		-			
Expo 2 Division 22 Paint & Body Shop Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2: Construction (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3)			-		12,000	
Division 22 Paint & Body Shop Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2: Construction (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo II Insurance Betterment (3)	965,268	\$	-	\$	978,900	
Division 22 Paint & Body Shop Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2: Construction (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo Blvd Light Rail Transit Phase 2: Planning (3)						
Expo Blvd Light Rail Transit Phase 2 - Holdback Expo Blvd Light Rail Transit Phase 2 - Non-Holdback (3) Expo Blvd Light Rail Transit Phase 2: Construction (3) Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo II Insurance Betterment (3)	3,493	\$	5,112	\$	11,000	
Expo Blvd Light Rail Transit Phase 2 - Non-Holdback ⁽³⁾ Expo Blvd Light Rail Transit Phase 2: Construction ⁽³⁾ Expo Blvd Light Rail Transit Phase 2: Planning ⁽³⁾ Expo II Insurance Betterment ⁽³⁾	34,206	–	7,202	•	- 11,000	
Expo Blvd Light Rail Transit Phase 2: Construction ⁽³⁾ Expo Blvd Light Rail Transit Phase 2: Planning ⁽³⁾ Expo II Insurance Betterment ⁽³⁾	154,150		7,202			
Expo Blvd Light Rail Transit Phase 2: Planning (3) Expo II Insurance Betterment (3)	1,013,856		_		1 500 150	
Expo II Insurance Betterment (3)			-		1,500,158	
·	392		-		2 50 4	
Error Disease II Dattern 1 (2013)	2,463		-		2,584	
Expo Phase II Betterments (2)(3)	3,918		-		3,900	
Expo Phase II Bikeway (3)	15,605		-		16,102	
Light Rail Vehicle (3)	166,778	_	-			
Total Expo 2	1,394,862	\$	12,315	\$	1,533,744	
Gold Line Foothill 2A to Azusa						
Foothill Extension Insurance Betterment (3)	2,080	\$	_	\$	2,182	
Gold Line Foothill Extension to Azusa: Construction	645,668	Ť	1,743	Ţ	714,033	
Gold Line Foothill Extension to Azusa: Planning (3)	425		1,773		1,055	
Gold Line Foothill Maintenance Facility - Metro 75% (3))	207,119		_		207,437	
Light Rail Vehicle (3)	48,687		-		207,437	
Total Gold Line Foothill 2A to Azusa		\$	1,743	\$	923,652	
		Ė	,		,	
Gold Line Foothill 2B						
Gold Line Foothill Extension 2B: Planning (1)(4)				\$	36,000	
Gold Line Foothill Extension 2B: Construction (1)(9)	13,874	\$	-			
Total Gold Line Foothill 2B	13,874	\$	- 3,189		26,967	

CAPITAL PROJECT CATEGORY (\$ IN THOUSANDS)	FORECASTED EXPENDITURES THRU FY17	FY18 ADOPTED	LIFE OF PROJECT
Regional Connector			
Regional Connector Business Interruption Fund	\$ 2,397	\$ 1,000	\$ 3,397
Regional Connector Insurance Betterment (3)	4,007	· -	4,036
Regional Connector: Construction	784,363	201,981	1,750,841
Regional Connector: Construction -Non-FFGA	34,126	810	39,991
Regional Connector: Planning	27,590	250	<u>-</u>
Total Regional Connector	\$ 852,483	\$ 204,041	\$ 1,798,265
Westside Purple 1			
Division 20 Portal Widening & Turnback Facility	\$ 2,700	\$ 13,566	\$ 17,200
Non-Revenue Vehicle (3)	854		· <u>-</u>
Westside Extension I Business Interruption Fund	2,962	3,000	5,962
Westside Insurance Betterment	6,505	, , , , , , , , , , , , , , , , , , ,	6,553
Westside Subway Extension Section 1 (3)	1,137,842	379,283	2,778,880
Westside Subway Extension: Planning Phase 1 (3)	8,505	_	-
Westside Subway Extension: Planning Phase 2	37,498	384	-
Total Westside Purple 1	\$ 1,196,866	\$ 396,233	\$ 2,808,595
Westside Purple 2			
Westside Purple Line Extension Section 2	\$ 304,964	\$ 265,890	\$ 2,440,969
Westside Purple Line Extension Section 2: Planning	2,344	633	-
Total Westside Purple 2	\$ 307,308	\$ 266,524	\$ 2,440,969
Westside Purple 3	¢ 62.004	¢ 244.20¢	¢ 200 200
Westside Purple Line Extension Section 3 (1)	\$ 63,894	\$ 244,396	\$ 308,290
Westside Purple Line Extension 3: Planning (1)	200	721	921
Total Westside Purple 3	\$ 64,094	\$ 245,117	\$ 309,211
Airport Metro Connector			
Airport Metro Connector: Planning (1)	\$ 53,887	\$ 6,394	\$ 60,281
Airport Metro Connector: Construction (1) (9)	-	69,841	69,841
Total Airport Metro Connector	\$ 53,887	\$ 76,235	\$ 130,122
Total Rail	\$ 7,207,091	\$ 1,622,307	\$13,223,093
SYSTEMWIDE			
Anticipated Measures R & M Projects (8)	\$ -	\$ 23,173	\$ 23,173
Total Measures R & M Transit Construction Projects	\$ 7,356,450	\$ 1,661,555	\$ 13,411,026
MEASURES R & M TRANSIT PLANNING BRT Connector Red/Orange Line (1) (9)	\$ -	\$ 943	\$ 943
Eastside Extension Phase 1 & 2 (1)	27,683	5,990	33,673
Eastside Extension Phase 1 & 2 (7)	14,776	3,945	18,721
-			
Green Line Extension: Redondo to South Bay (1)	6,743	578	7,321
North San Fernando Valley BRT (1) (9)	- 075	930	930
Orange Line Improvement (1)	975	9,105	10,080
San Fernando Valley East North/South Rapidways (1)	10,555	3,540	14,095
Sepulveda Pass Transit Corridor ⁽¹⁾ Vermont Transit Corridor ^{(1) (9)}	3,952	4,761	8,713
	4.035	804	804
West Santa Ana Branch Corridor (1) (5) Total Measures R & M Transit Planning	4,815 \$ 69,500	4,308 \$ 34,905	10,328 \$ 105,609
	+ 	3 1,505	,005
Total Measures R & M Transit Capital Expansion	\$ 7,425,950	\$ 1,696,459	\$ 13,516,635

- (1) Life of Project (LOP) budget in development; project is funded on an annual base.
- (2) Expenditures are expected to be adjusted.
- (3) Project completed or in closeout phase.
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Operating Capital

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Totals may not add due to rounding.

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ROJECT DESCRIPTION B IN THOUSANDS)		ORECASTED ENDITURES THRU FY17		FY18 ADOPTED		LIFE OI PROJECT
AFETY / SECURITY						
BUS						
CNG Detection & Alarm Systems	\$	112	\$	1,943	\$	4,586
Total Bus	\$	112	\$	1,943	\$	4,580
RAIL						
Blue Line						
Metro Blue Line Pedestrian Safety Enhancement at						
Grade Crossings	\$	22,838	\$	6,025	\$	30,17
Total Blue Line	\$	22,838	\$	6,025	\$	30,17
			Ť			
Red/Purple Line						
Metro Red Line Electronic Access Control /						
Alarm Monitoring System Replacement	\$	430	\$	500	\$	2,31
Metro Red Line Gas Analyzer Upgrade		1,486		1,232		4,00
Metro Red Line Operator Cab Camera Installation (3)		6,146		-		6,38
Metro Red Line Tunnel Lighting Rehabilitation		4,284		987		9,00
Metro Red Line Universal City Pedestrian Bridge (3)		29,585		-		29,58
Metro Red/Purple Lines Platform Gates Replacement		1,397		46		3,50
Total Red/Purple Line	\$	43,327	\$	2,764	\$	54,78
Multiple Lines Metro Blue Line & Metro Green Line Transit Passenger Information System Metro Security Kiosks at Rail Stations Platform Track Intrusion Detection System (6)	\$	8,297 4,894 2,180	\$	1,491 166	\$	9,83 5,15 2,40
Total Multiple Lines	\$	15,370	\$	1,657	\$	17,38
Total Rail	\$	81,534	\$	10,447	\$	102,33
Mixed Mode Fare Gate Project	\$	6,174	\$	208	\$	7,18
Fire Alarm Panel Replacement Program (6)	Þ	63	Þ	208	Þ	1,62
Metro Emergency Operations Center		15,656		- 18,775		112,70
Metro Red Line to Orange Line Underpass at North		13,030		10,773		112,70
Hollywood Station (3)		21,203				23,07
Reduce Risk of Catastrophic Events to Union Station		21,203		-		23,07
Gateway Complex (3)		5,302				6,98
Total Mixed Mode	\$	48,397	\$	18,983	\$	151,57
		10,027	Ť	10,202	Ţ	,
Other	_		_		_	
Agency Information Security & Compliance Program	\$	1,236	\$	1,763	\$	7,87
Automated License Plate Recognition Network Phase I		1,876		114		2,06
Automated License Plate Recognition Network Phase II		1,250		242		1,60
UFS CPA Upgrade		13,248		1,510		15,22
Union Station Fire Life Safety System, ADA Site Improvements		6.67.		C 505		70.0
& LED Lighting	<u></u>	6,674	_	6,699	¢.	19,94
Total Other	\$	24,284	\$	10,326	\$	46,65
otal Safety / Security	\$	154,327	\$	41,699	\$	305,14

PROJECT DESCRIPTION \$ IN THOUSANDS)	FORECASTED EXPENDITURES THRU FY17	FY18 ADOPTED	LIFE OF PROJECT
STATE OF GOOD REPAIR			
BUS			
490 Bauchet Environmental Canopy Structure (6)	\$ 108	\$ -	\$ 110
Articulated Bus Replacement (1)	281	534	815
Bus Acquisition 550 & 350 40-foot (3)	502,874	_	507,060
Bus Facilities Lighting Retrofit (6)	2,249	_	4,250
Bus Facilities Maintenance & Improvement - Phase III	5,598	4,821	21,650
Bus Facility Maintenance Improvements &	3,320	.,02.	2.,050
Enhancements Phase I	21,155	75	21,231
Bus Facility Maintenance Improvements &	,		,
Enhancements Phase II	17,865	1,240	20,896
Bus Midlife Program	31,598	31,622	68,669
Central Maintenance Bus Engine Replacement Program	9,072	7,830	24,690
Central Maintenance Equipment Acquisition	600	345	3,000
Central Maintenance Equipment Acquisition Central Maintenance Facility Building (5)	109	468	785
		886	20,866
Division 1 Improvements Division 3 Master Plan Phases II-IV	1,643		·
	12,919	281	13,200
Division 30 Permeable Concrete Pavement & Runoff	250	600	0.40
Storage System	258	682	940
DVR Equipment Refurbishment (3)	554	-	3,102
El Monte Busway Access Road Repair	631	264	1,426
Emergency Generators for Communications Network (3)	347	-	500
Fuel Storage Tank System Enhancements (FY15 - FY17)	6,478	23	6,500
Fuel Storage Tank System Upgrades and			
Replacements (FY17 - FY19)	29	4,350	13,185
FY17 - FY18 Non-Revenue Vehicles & Equipment			
Replacement -Bus	4,005	793	4,975
FY18 Non-Revenue Equipment Replacement (Bus) (9)	-	500	1,221
FY18 Non-Revenue Vehicle Replacement (Bus) (9)	-	2,000	4,948
Installation of ADA "Q-Pod" Equipment on Compo-Buses (1)	1,099	1,628	2,728
Installation of Live Video Monitors on up to 642 NABI Buses (1)	-	875	875
Metro Art Enhancement (3)	504	-	615
Metro Silver Line Improvements & Upgrades	6,709	1,039	7,845
Patsaouras Bus Plaza Paver Retrofit	6,773	507	9,093
Patsaouras Plaza Bus Station Construction	18,535	8,111	39,793
Pavement Repairs at CMF, Division 7 & Division 8	1,973	1,074	4,249
Replacement 40' Buses	2,017	24,141	302,091
Terminals 47 & 48 Corrosion	932	33	965
Total Bus	\$ 656,916	\$ 94,121	\$ 1,112,272
RAIL			
Blue Line		•	<u> </u>
Blue Line Artwork Renovations & Replacement (6)	\$ 263	\$ -	\$ 477
Blue Line Emergency Trip System Replacement (9)	-	600	8,307
Division 11 Body Shop Ventilation (3)	1,966	-	2,200
Light Rail Vehicle (P865/P2020) Midlife Overhaul	21,953	2,601	30,000
Long Beach Duct Bank Upgrade Phase II	2,625	408	8,000
Metro Blue Line Communication & Signal			
Building Rehabilitation (3)	1,598	-	1,800
Metro Blue Line Rail Replacement & Booting	2,236	420	13,000
Metro Blue Line Signal Rehabilitation &			
Operational Improvements	9,009	19,801	118,991
Metro Blue Line Station Refurbishments (3)	27,402	-	32,953
Metro Blue Line Turnout Replacement (3)	2,908		3,000
r	,		,,

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ECT DESCRIPTION THOUSANDS)	EXPE	RECASTED NDITURES THRU FY17		FY18 ADOPTED		LIFE OF PROJECT
Metro Blue Line Wheel True Machine (6)		697		-		2,200
Metro Rail Blue Line High Density Storage Equipment (6)		462		-		964
Total Blue Line	\$	71,119	\$	23,830	\$	221,891
Gold Line						
Division 21 Rockfall Mitigation 2 (3)	\$	970	\$	-	\$	1,300
Division 21 Midway Yard Improvements		249		177		1,024
P2550 Light Rail Vehicle Component Overhaul		2,775		2,563		35,008
P2550 Light Rail Vehicle Mid-Life Overhaul (9)		-		615		142,196
Pasadena Gold Line Headway Improvements (3)		1,133		-		1,400
Pasadena Gold Line Vehicle Loop Detector Replacement (3)		354		-		750
Pasadena Gold Line Yard Train Loop Detector Replacement (3)		385		-		600
PGL South Pasadena Station Northbound Platform						
ADA Ramp (6)		182		-		550
Total Gold Line	\$	6,049	\$	3,355	\$	182,828
- ···						
Green Line Switch Machine Overhaul	\$		\$	340	\$	2,764
Metro Green Line Remote Terminal Unit (RTU) Refurbishment (9)	Ψ	_	Ψ	185	Ψ	1,431
Metro Green Line Signal System Rehabilitation - Phase II (9)		7,348		103		7,800
Metro Green Line Train Control Track Circuits &		7,540		-		7,800
TWC Replacement (3)				2,768		28,851
Metro Green Line UPS for Train Control & Communication Building		580		353		1,200
Ţ.		1,681		785		5,500
MGL Emergency Trip System MGL Negative Grounding Devices		744		623		1,500
Total Green Line	\$	10,355	\$	5,054	\$	49,046
Total Green Line	Ф	10,333	Þ	3,034	Ф	45,040
Red/Purple Line						
Division 20 - Wheel Press Machine	\$	664	\$	1,433	\$	4,000
Division 20 Switch Machine Replacement		1,721		136		1,900
Heavy Rail Vehicle Midlife Overhaul		10,448		9,912		52,000
Heavy Rail Vehicle Procurement		10,332		5,793		130,910
Metro Red Line 7th/Metro Station Turnback Upgrade (6)		149		-		675
Metro Red Line Civic Center Station Escalator/						
Elevator Modernization (6)		7,182		-		12,000
Metro Red Line Escalator Replacement/Modernization		15,288		2,621		20,756
Metro Red Line North Hollywood Parking Lot Demo (3)		926		-		1,400
Metro Red Line Train-to-Wayside Communication Rehabilitation		15		14		1,800
Replacement of Uninterruptible Power supplies/						
Batteries on Red Line FY17 - FY22		685		388		3,684
Subway Railcar Component Replacement		25,362		3,043		30,000
Universal City Station North Entrance Knock-out Panel (6)		105		-		330
Total Red/Purple Line	\$	72,877	\$	23,341	\$	259,455
Multiple Lines						
Blue and Expo Line Artwork Renovation (Tunnel) (9)	\$	-	\$	_	\$	453
Blue and Gold Line Train Control Battery Replacement (9)				70		1,686
Correct Door Enable on Light Rail Train (9)		_		17		9,062
Digital Rail Radio System		15,618		847		25,000
Fiber Optic Main Loop Upgrade		1,450		793		4,250
Fire Control Panel Upgrade		1,187		819		3,600
FY16- FY17 Rail Non-Revenue Vehicle &		1,107		017		3,000
Equipment Replacement (3)		366				383
		366		405		
FY18 Non-Revenue Hi-Rail Vehicle Replacement (Rail) (9)		-		405		2,207

PROJECT DESCRIPTION (\$ IN THOUSANDS)	FORECASTED EXPENDITURES THRU FY17	FY18 ADOPTED	LIFE OF PROJECT
FY18 Non-Revenue Vehicle Replacement (Rail) (9)	_	750	2,421
Green and Gold Line TPSS Battery Replacement (9)	_	200	1,872
Heavy Rail SCADA System Replacement	11,019	991	15,883
Light Rail Vehicle (P2000) Midlife Overhaul	13,558	13,406	160,800
Light Rail Vehicle Fleet Replacement	319,567	102,080	589,659
Maintenance and Engineering Tools and Equipment (9)	515,507	949	3,326
Metro Green, Red and Blue Line ETEL/PTEL Replacement (9)	_	80	2,440
MOW Tools & Equipment Procurement thru FY16 (3)	2,000	_	2,000
Non-Revenue Equipment Rail Grinder	4,516	3	7,648
Non-Revenue Hi-Rail Utility Vehicle	21	24	1,616
P2000 Vehicle Component Replacement	17,583	2,984	26,360
Professional Services to Support P3010 LRV	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,	.,
Procurement Project	19,055	2,014	30,000
Rail Facilities Lighting Retrofit	890	21	4,205
Regional Rail Signage System Improvements	1,861	370	2,231
Systemwide Corrosion Protection System Replacement	7,483	500	13,000
Systemwide Elevator Installations (Vertical Systems)	3,032	301	8,000
Warehouse Pallet Racking for Rail (6)	103	-	120
Total Multiple Lines	\$ 419,308	\$ 127,623	\$ 918,220
Total Rail	\$ 579,706	\$ 183,202	\$ 1,631,440
MIXED MODE			
Bulk Storage & Fire Sprinkler Enhancement (3)	\$ 150	\$ -	\$ 185
Call Center Telephone Replacement (3)	1,471	-	1,500
Customer Center Relocation Improvements (3)	383	-	761
GIRO HASTUS Upgrade & Enhancement	2,902	1,006	4,010
HASTUS Infrastructure Upgrade	1,499	188	1,687
High Density Storage Equipment for Bus & Rail (3)	2,217	-	2,288
Installation of Signage & Posters (3)	661	-	897
Non-Revenue Maintenance Shop Improvements	587	1,227	3,227
Non-Revenue Step Van (3)	257	-	296
Non-Revenue Vehicles Procurement for Rail thru FY15	3,287	963	5,643
Sustainability Implementation Program (8)	-	2,000	2,000
System Projects (8)	-	14,421	14,421
Total Mixed Mode	\$ 13,413	\$ 19,804	\$ 36,916
OTHER			
Application Platform Systems Upgrades (FY17-FY18)	\$ 590	\$ 1,087	\$ 1,685
Connected Buses with Wi-Fi (9)	-	1,147	7,968
Customer Relations Management Automation & Enhancements	53	510	1,400
Digital Incident Management System	1,397	568	2,064
E-discovery & Legal Hold Management	22	781	3,800
Enterprise Accident & Incident Tracking System (9)	-	572	2,488
Enterprise Telephone & Unified Messaging System	400	626	10,146
Financial & Budget Systems Integration	1,164	630	4,200
FIS R12 Upgrade	9,491	813	12,900
Gateway Building Renovations	19,351	4,140	42,842
Gateway New LED Lighting	100	2,228	2,589
Interagency Transfer (IAT) (3)	543	-	803
Mobile & Tablet Applications	672	467	978
Mobile Phone Validator (MPV) App/			
Infrastructure Enhancements (3)	508	-	508
Parking - TAP Integration	417	350	924

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FORECASTED EXPENDITURES CAPITAL PROJECT CATEGORY (\$ IN THOUSANDS) FY18 ADOPTED LIFE OF PROJECT THRU FY17 Tablet Regional Point of Sale Device 1,609 312 1,921 Technology Projects to Enhance the Customer Experience 524 2,227 1,068 404 1,750 TVM Software Upgrade - Multiple Ticket & Language 4,332 3,756 8,085 **UFS Disaster Recovery** Union Station Renovations & Upgrades (3) 16,938 17,311 Workstation & Network Technology Refresh (FY17 - FY18) 940 1,749 2,700 **Total Other** 58,298 \$ 21,961 \$ 129,288 **Total State of Good Repair** \$ 1,308,334 \$ 319,088 \$ 2,909,916 **CAPITAL INFRASTRUCTURE** BUS BRT Freeway Station Sound Enclosure 1,055 \$ 2,041 5,838 1,080 1,150 Bus Stop Information System Project (6) 1,221 2,100 Cesar Chavez Bus Stop Improvements 493 Countywide Signal Priority Module (3) 1,000 1,000 **Division 13 Construction** 120,307 35 120,342 El Monte Busway & Transit Center Expansion 59,891 62 60,106 FY14-FY15 Bus Facility Sub-Metering Project -Division 1, 2, 4, 9 & 18 (6) 309 465 Metro Orange Line Reclaimed Water Project (6) 124 400 **Total Bus** \$ 184,260 \$ 3,359 \$ 191,401 RAIL **Gold Line** \$ 888,792 \$ - \$ 898,814 Gold Line Eastside Extension (3) Warehouse High Density Storage Equipment at Monrovia (6) 1,640 1,874 Total Gold \$ 890,432 \$ - \$ 900,688 Red/Purple Line 7th/Metro & BLOC 3,828 \$ 764 \$ 4,650 Metro Red Line Segment II Closeout 32,257 225 32,482 Metro Red Line Segment III North Hollywood Closeout 4,381 27 4,408 **Total Red/Purple Line** 40,466 \$ 1,015 \$ 41,540 Multiple Lines EV Charging Stations at Metro Rail Maintenance Facilities 80 \$ 15 \$ 175 FY14-FY15 Rail Facility Sub-Metering Project -Division 11, 22 & 60 157 71 240 FY14-FY15 Rail Facility Sub-Metering Project -Division 20 & 21 (6) 177 421 LRT Freeway Stations Sound Enclosures 894 2,118 8,609 Public Plug-In Charge Station 639 192 973 **Total Multiple Lines** 1,947 \$ 2,396 \$ 10,418 **Total Rail** \$ 932,845 \$ 3,411 \$ 952,646 MIXED MODE Internet-based Customer Help Desk 362 \$ 355 1,142 Nextrip Electronic Signage 406 1,495 4,400 Willowbrook/Rosa Parks 14,012 64,080 13,139 **Ticket Vending Machine Installations** 5,410 977 6,736 **Total Mixed Mode** 19,317 \$ 16,838 \$ 76,358

CAPITAL PROJECT CATEGORY (\$ IN THOUSANDS)	FORECASTED EXPENDITURES THRU FY17	FY18 ADOPTED	LIFE OF PROJECT
BIKE			
Bicycle Access Improvements - Rail	\$ 646	\$ 1,197	\$ 1,843
Bicycle Lockers & Racks for Metro Rail Stations (3)	1,350	-	1,350
Bike Share TAP Integration (Step 3)	635	1,015	1,650
Bike Share Phase I Implement (3)	5,800	-	5,806
Bike Share Phase II - Pasadena, Venice and Port of LA	2,620	1,511	4,499
Union Station Metro Bike Hub	105	1,215	2,470
Total Bike	\$ 11,157	\$ 4,937	\$ 17,618
OTHER			
Muni TVM Installation (9)	\$ -	\$ 1,465	\$ 1,728
Parking Guidance System (at Metro Owned Park &			
Ride Properties)	1,812	3,200	5,025
TAP API 3.0 ⁽⁹⁾	-	683	1,200
TAP NFC Mobile App Development	469	40	625
Total Other	\$ 2,282	\$ 5,387	\$ 8,578
Total Capital Infrastructure	\$ 1,149,861	\$ 33,932	\$ 1,246,602
Total Operating Capital	\$ 2,612,521	\$ 394,720	\$ 4,461,666
Grand Total Capital Program	\$ 10,038,471	\$ 2,091,180	\$ 17,978,301

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Revenue Estimates

- based on several economic forecasts evaluated by Metro.
- (2) Local Return subfunds do not show carryover balances. These funds are distributed in the
- (3) CPI of 1.75% represents the average estimated growth rate based on various forecasting sources and historical trends applied to Prop A discretionary allocated to Included operators.
- (4) Prop A 95% of 40% Bus Transit current year estimate will be used to fund Eligible and Tier 2 operators. The carryover is not shown since it has been converted into Prop C 40% discretionary to fund various Board-approved discretionary programs.
- (5) STA Revenue estimate from the State Controller's office is reduced by \$14.5M for the for the population based share due to anticipated shortfall of
- (6) Measure M provides for a of 1% to be funded by 1.5%
- (7) Revenues for Measure M's inaugural year are estimated to approximate 95 percent of the Prop A, Prop C and Measure R revenues. This is sales tax ordinance receipts. The remaining 5 percent will carryover to FY19.

Totals may not add due to rounding.

STATE AND LOCAL (\$ IN THOUSANDS)			FY18 ESTIMATED REVENUE		ARRY-OVER (16 BUDGET VS ACTUAL		INTEREST FY16 ACTUAL	тс	FY18 DTAL FUNDS AVAILABLE	то	FY17 TAL FUNDS AVAILABLE
TRANSPORTATION DEVELOPM	MENT ACT										
PLANNING & ADMINISTRATION											
Planning - Metro		\$	2,000	\$	-	\$	-	\$	2,000	\$	2,000
Planning - SCAG			3,008		8				3,015		3,036
Administration - Metro			3,493		(8)		-		3,485		3,464
Subtotal Planning & Adminis	stration	\$	8,500	\$	-	\$	-	\$	8,500	\$	8,500
Article 3 Pedestrian & Bikeway			7,850		20		-		7,870		7,925
Article 4 Bus Transit	91.7%		359,740		919		1,416		362,075		364,667
Article 8 Streets & Highways	6.3%		24,910		64		-		24,973		25,189
Total Transportation Developme	ent Act (1)	\$	401,000	\$	1,003	\$	1,416	\$	403,419	\$	406,281
PROPOSITION A											
Administration	5.0%		40,100		7		-		40,107		40,358
Local Return (2)	25.0%		190,475		n/a		-		190,475		188,979
Rail Development	35.0%		266,665		45		-		266,710		268,379
DISCRETIONARY	40.0%										
Bus Transit 95% of 40%											
Capped at CPI of 1.75%			238,938		n/a		-		238,938		234,828
Over CPI (4)			50,584		-		-		50,584		52,420
Subtotal Bus Transit		\$	289,522	\$	-	\$	-	\$	289,522	\$	287,248
Incentive 5% of 40%			15,238		3		-		15,241		15,336
Total Proposition A (1)		\$	802,000	\$	55	\$	-	\$	802,055	\$	800,299
PROPOSITION C											
Administration	1.5%		12,030		2		-		12,032		12,107
Rail/Bus Security	5.0%		39,499		7		-		39,506		39,751
Commuter Rail	10.0%		78,997		14		-		79,011		79,503
Local Return ⁽²⁾	20.0%		157,994		n/a		-		157,994		156,753
Freeways and Highways	25.0%		197,493		35		-		197,528		198,756
Discretionary	40.0%	_	315,988	_	56	_	-	_	316,044	_	318,010
Total Proposition C (1)		\$	802,000	\$	115	\$	-	\$	802,115	\$	804,880
STATE TRANSIT ASSISTANCE											
Bus (PUC 99314 Rev Base Shar	e)		28,000		(14,490)		135		13,645		29,277
Rail (PUC 99313 Population Sh	are)		32,000		(12,506)		42		19,536		29,665
Total State Transit Assistance		\$	60,000	\$	(26,996)	\$	177	\$	33,180	\$	58,942
MEASURE R											
Administration	1.5%		12,030		22		536		12,588		12,402
Transit Capital - New Rail	35.0%		276,490		506		(1,143)		275,852		278,589
Transit Capital - Metrolink	3.0%		23,699		43		1,752		25,495		25,063
Transit Capital - Metro Rail	2.0%		15,799		29		(807)		15,021		16,100
Highway Capital	20.0%		157,994		289		5,177		163,460		162,013
New Rail Operations	5.0%		39,499		72		1,032		40,602		40,385
Bus Operations	20.0%		157,994		289		(234)		158,049		158,958
Local Return (2)	15.0%		118,496		n/a		-		118,495		117,555
Total Measure R (1)		\$	802,000	\$	1,251	\$	6,312	\$	809,563	\$	811,064

TATE AND LOCAL IN THOUSANDS)	ı	FY18 ESTIMATED REVENUE	FY1	ARRY-OVER 6 BUDGET /S ACTUAL	'	NTEREST FY16 ACTUAL	то	FY18 OTAL FUNDS AVAILABLE	TO	FY17 OTAL FUNDS AVAILABLE
EASURE M										
LOCAL RETURN SUPPLEMENTAL										
& ADMINISTRATION										
Administration 0.59	á	3,924		-		-		3,924		-
Supplemental transfer to										
Local Return (2) (6) 1.09	á	7,505		n/a		-		7,505		<u>-</u>
Subtotal Local Return Supplemental										
& Administration	\$	11,429	\$	-	\$	-	\$	11,429	\$	<u> </u>
Local Return Base (2) (6) 16.09	ó	120,075		n/a		-		120,075		-
Metro Rail Operations 5.09	ó	37,524		-		-		37,524		-
Transit Operations 20.09	ś	150,094		-		-		150,094		-
ADA Paratransit/Metro Discounts										
for Seniors & Students 2.09	á	15,009		-		-		15,009		-
Transit Construction 35.09	á	262,665		-		-		262,665		-
Metro State of Good Repair 2.09	á	15,009		-		-		15,009		-
Highway Construction 17.09	á	127,580		-		-		127,580		-
Metro Active Transportation Program 2.09	á	15,009		-		-		15,009		-
Regional Rail 1.09	á	7,505		-		-		7,505		-
Total Measure M ⁽⁷⁾	\$	761,900	\$	-	\$	-	\$	761,900	\$	<u> </u>
Total Funds Available	•	3,628,900	\$	(24,573)	\$	7,904	\$	3,612,231	\$	2,881,467
IVALI I UIIGS AVAIIADIC	Ф	3,020,500	Ψ	(27,3/3)	Ψ	7,504	Ψ.	J, U 1 Z, ZJ 1	Ψ	2,001,707
Total Planning & Administration Allocation	s \$	76,584	\$	31	\$	536	\$	77,150	\$	73,366

- based on several economic forecasts evaluated by Metro.
- (2) Local Return subfunds do not show carryover balances. These funds are distributed in the
- (3) CPI of 1.75% represents the average estimated growth rate based on various forecasting applied to Prop A discretionary allocated to Included operators.
- (4) Prop A 95% of 40% Bus Transit current year estimate will be used to fund Eligible and Tier 2 operators. The carryover is not shown since it has been converted into Prop C 40% discretionary to fund various Board-approved discretionary
- (5) STA Revenue estimate from the State Controller's office is reduced by \$14.5M for the for the population based share due to anticipated shortfall of FY18 revenue.
- (6) Measure M provides for a
- (7) Revenues for Measure M's inaugural year are estimated to approximate 95 percent of the Prop A, Prop C and based on past history with new sales tax ordinance receipts. The remaining 5 percent will carryover to FY19.

Appendix VI: Legally Separate Entities

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PUBLIC TRANSPORTATION SERVICES CORPORATION

Public Transportation Services Corporation (PTSC) is a nonprofit public benefit corporation. PTSC was created in December 1996 in order to transfer certain functions performed by the LACMTA and the employees related to those functions to this new corporation.

The PTSC conducts essential public transportation activities including: planning, programming funds for transportation projects within Los Angeles County, construction, providing certain business services to the County's Service Authority for Freeway Emergencies (SAFE) and the Southern California Regional Rail Authority (SCRRA), and providing security services to the operation of the Metro Bus and Rail systems. PTSC allows the employees of the corporation to participate in the California Public Employees Retirement System.

Statement of Revenues, Expenses and Changes in Retained Earnings for the Years Ending June 30, 2016 and 2018

PTSC (\$ IN MILLIONS)	FY17 BUDGET	FY18 ADOPTED
Revenues	\$ 357.4	\$ 389.7
Expenses	357.4	389.7
Increase (decrease) in retained earnings	-	-
Retained earnings - beginning of year	-	<u>-</u>
Retained earnings - end of year	\$	\$ -
-		

EXPOSITION METRO LINE CONSTRUCTION AUTHORITY

EXPOSITION METRO LINE CONSTRUCTION AUTHORITY (\$ IN MILLIONS)

Net change in fund balance
Fund Balance - beginning of year
Fund balance - end of year

Revenues

Expenses

The Exposition Metro Line Construction Authority was created by the State Legislature under Public Utilities Code Section 132600, et seq. for the purpose of awarding and overseeing final design and construction contracts for completion of the Los Angeles-Exposition Metro Light Rail project from the Metro Rail Station at 7th Street and Flower Street in the City of Los Angeles to downtown Santa Monica. Funding for all Expo projects Life of Project (LOP) is provided by Metro. Additional funding outside the LOP is provided by municipalities for improvements within their city limits.

Expo Phase 2 began revenue service in May 2016. Capital staff were informed that Expo would be dissolved by June 30, 2017. Therefore, Expo's FY18 budget was not included in Metro's Adopted Budget.

FY17 BUDGET

152.2 152.2 FY18 ADOPTED (1)

68.8

Statement of Revenues, Expenses and Changes in Fund Balances for the Years Ending June 30, 2016 and 2018

Note:

(1) FY18 Budget is composed of Phase 1 (\$2.6M) and Phase 2 (\$66.2M).

Totals may not add due to rounding.

SERVICE AUTHORITY FOR FREEWAY EMERGENCIES The Los Angeles County Service Authority for Free

The Los Angeles County Service Authority for Freeway Emergencies was established in Los Angeles County in 1988. SAFE is a separate legal authority created under state law and is responsible for providing motorist aid services in Los Angeles County. SAFE currently operates, manages and/or funds:

- > The Los Angeles County Kenneth Hahn Call Box System
- > 511 Mobile Call Box program
- > The Metro Freeway Service Patrol
- > The Motorist Aid and Traveler Information System

SAFE receives its funding from a dedicated \$1 surcharge assessed on each vehicle registered within Los Angeles County.

SERVICE AUTHORITY FOR FREEWAY EMERGENCIES (\$ IN MILLIONS)		FY17 BUDGET		FY18 ADOPTED
D	*	7.6	¢	7.6
Revenues	\$	7.6	\$	7.6
Expenditures		12.9		7.9
Excess (deficiency) of revenue over expenditure		(5.3)		(0.4)
Other financing & source (uses) - transfer out		(1.0)		(1.0)
Fund balances - beginning of year		22.5		16.1
Retained Earnings - End of Year	\$	16.1	\$	14.7

Statement of Revenues, Expenses and Changes in Fund Balances for the Years Ending June 30, 2017 and 2018

Note

Appendix VII: Abbreviations

ADA	Americans with Disabilities Act	MPV	Mobile Phone Validator
API	Application Program Interface	MR	Measure R
BAB	Build America Bonds	N/S	North/South
BRT	Bus Rapid Transit	NABI	North American Bus Industries
BYD	Build Your Dreams Company	NFC	Near Field Communication
CEO	Chief Executive Office	P3	Public-Private Partnership
CMAQ	Congestion Mitigation and Air Quality	PA	Proposition A
CMF	Central Maintenance Facility	PC	Proposition C
CNG	Compressed Natural Gas	PGL	Pasadena Gold Line
CO2	Carbon Dioxide	PL/PD	Public Liability/Property Damage
СРА	Cubic Payment Application	Prop A	Proposition A
СРІ	Consumer Price Index	Prop C	Proposition C
CRA	Community Redevelopment Agency	PTMISEA	Public Transportation Modernization, Improvement and
DVR	Digital Video Recording		Service Enhancement Account
ETEL/PTEL	Emergency Telephone/Patron Telephone	PTSC	Public Transportation Services Corporation
EV	Electric Vehicle	PUC	Public Utilities Code
Ext	Extension	RRTP	Rider Relief Transportation Program
FFGA	Full Funding Grant Agreement	RSH	Revenue Service Hours
FIS	Financial Information System	RSM	Revenue Service Miles
FTE	Full Time Equivalent	RTU	Remote Terminal Unit
FY	Fiscal Year	SAFE	Service Authority for Freeway Emergencies
GIRO	Canadian Software Company	SBE	State Board of Equalization
HASTUS	Transportation Scheduling Software Package	SCADA	Supervisory Control and Data Acquisition System
HOV	High-Occupancy Vehicle	SCAG	Southern California Association of Governments
1	Interstate	SCRRA	Southern California Regional Rail Authority
IAT	Interagency Transfer	SFV	San Fernando Valley
INTP	Immediate Needs Transportation Program	SGR	State of Good Repair
K	Thousand	SHORE	Support for Homeless Re-Entry Program
LA	Los Angeles	SR	State Route
LACMTA	Los Angeles County Metropolitan Transportation Authority	STA	State Transit Assistance
LAX	Los Angeles International Airport	TAP	Transit Access Pass
LED	Light-Emitting Diode	TDA	Transportation Development Act
LOP	Life of Project	TIFIA	Transportation Infrastructure Finance & Innovation Act
LRT	Light Rail Transit	TPSS	Traction Power Substation
LRV	Light Rail Vehicle	Trans	Transportation
М	Million	TVM	Ticket Vending Machine
Metro	Los Angeles County Metropolitan Transportation Authority	TWC	Train to Wayside Communications
Metrolink	Southern California Regional Rail Authority	UFS	Universal Fare System
MGL	Metro Green Line	UPS	Uninterruptible Power Supply
Mgmt	Management	USG	Union Station Gateway
MOW	Maintenance of Way	VA	Veterans Affairs

- Los Angeles County
 Metropolitan Transportation Authority
 One Gateway Plaza
 Los Angeles, CA 90012-2952
- 213.922.6000
- metro.net
- @metrolosangeles
- **f** losangelesmetro

