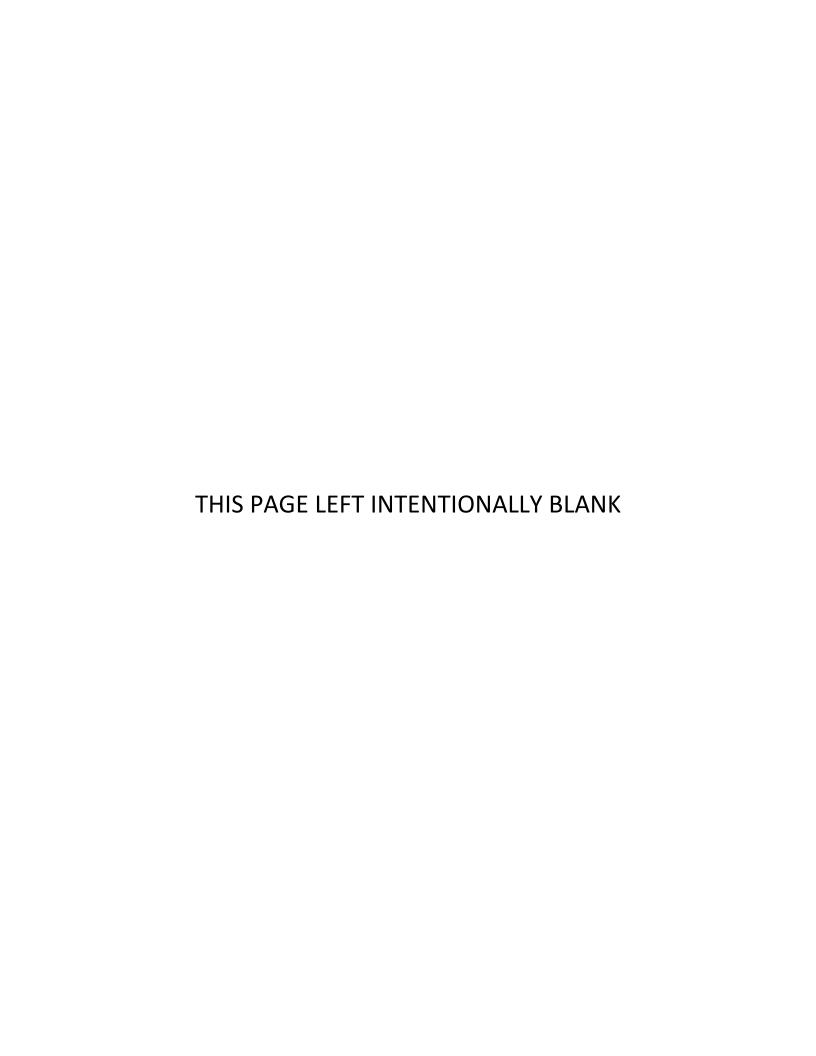
South Bay Transit Operators Working Group

AGENDA

Thursday, April 7, 2022 2:00 p. m. - 3:00 p. m. Via Zoom

2:00 p.m.	$\begin{array}{c} \textbf{Self-Introductions and Approval of March 3, 2022 Meeting Notes} \ (\textbf{Attachment } A) \end{array}$
2:05 p.m.	Transit Operator Issues and Concerns Including COVID-19 Impacts
2:20 p.m.	Proposed Guidelines for Measure M Subregional Equity Program (Attachment B)
2:30 p.m.	Crenshaw Line Operating Plan Update
2:40 p.m.	Updates on Metro Issues, Initiatives & Studies - Metro Go Pass (Fareless System) Initiative - Green Line Extension to Torrance
2:45 p.m.	April 2022 Transportation Update (Attachment C)
2:50 p.m.	Three Month Look-Ahead (Attachment D)
2:55 p.m.	Transportation Committee agenda (Attachment E)
3:00 p.m.	Announcements / Adjournment

Next Transit Operators Working Group meeting date – May 5th, 2022, at 2pm?



Transit Operators Working Group

March 3, 2022

Meeting Notes

Attendees: Steve Lantz, David Leger & Amina Karwa (SBCCOG); Joyce Rooney, Leslie Scott & Diane Amaya (Beach Cities Transit); Dana Pynn (GTrans); Scott Greene (Metro); Ryan Plumb & James Lee (Torrance)

1. Self-Introductions & Acceptance of the February 3, 2022 Meeting Notes

The virtual meeting was called to order by Chair Pynn at 2:03 p.m. Meeting notes were accepted as presented.

2. Transit Operator Issues and Concerns Including COVID-19 Impacts

Ms. Pynn informed the group that the FTA mask mandate was extended to May. Most transit agencies appear to be in solidarity with their operators in regard to requiring administrative staff to wear masks as operator masking requirements are extended. GTrans may follow suit. This week GTrans started to drop temperature checks for employees. Mr. Greene informed the group that Metro does not have a policy developed on this yet although staff mostly wear masks while in operator rest areas, etc. .

Mr. Greene also informed the group that Metro has had issues with customers that ??? and refuse to get off the bus at the end of each run requiring security to be called. Metro will be conducting a survey in the following week throughout the divisions and terminals to evaluate satisfaction among the transit operators with the focus being operator retention.

Ms. Rooney anticipates mask-wearing will also continue with their contracted operator. As far as the city goes, Human Resources has not given any further information.

Mr. Lee informed the group that Torrance has also not given any formal update regarding changes in policy for mask-wearing but the transit agency will continue following FTA requirements.

3. Measure R and Measure M Updates

Mr. Leger informed the group that the SBCCOG Board approved the annual Metro budget request in February and the list was subsequently sent over to Metro the following day. Mr. Leger notified Ms. Pynn that GTrans may be contacted by Metro with follow-up questions. Measure R SBHP is expected to be acted upon in June. Mr. Leger is not certain when Metro will approve the transit portion and whether it will be with Measure R or Measure M, however, it will be approved by the Metro board in the next six months.

4. Metro Construction Market Analysis – Construction Cost Increase Index (Attachment B)

Mr. Lantz informed the group that at its board meeting, Metro staff reviewed costs increases to the capital program and will do a broader market analysis prior to preparing another Long-Range

Transportation Plan update. It appears that Metro construction staff and operations staff have not been communicating adequately to ensure the organization has funding to both build and operate the expansive network it envisions.

5. Updates on Metro Issues, Initiatives & Studies

-Metro Go Pass (Fareless System) Initiative

Ms. Pynn informed the group that the program is working fine overall with only minor issues with implementation. Ms. Amaya also mentioned that several community colleges and Long Beach Unified have either recently approved or will soon be approving participation in the program.

-Green Line Extension to Torrance – Metro staff and consultants continue to prepare the Draft EIR. The public review process should begin in late Summer 2022.

-Crenshaw Line Operating Plan

In regards to the Green Line Extension to Torrance and the Crenshaw Line Operating Plan, Mr. Lantz informed the group that Metro staff will be proposing an operating plan for the connection between the Green line and the Crenshaw LAX line and are inclined to favor a plan referred to as "C2". C2 provides a one-seat ride between Torrance and the Exposition, but would require a transfer at the LAX station between the Green Line from Norwalk to either the Exposition Line or Torrance. . Mr. Lantz informed the group that this item will be on the Transportation Committee agenda in April and will likely go to the SBCCOG Board for support of the Metro staff recommendation.

I-405 Coordinated Multimodal Corridor Plan

Mr. Lantz informed the group that Metro is going through a review of projects for the I-405 Coordinated Multimodal Corridor Plan which extends the entirety of the I-405 through Los Angeles County. Metro is asking each of the transit agencies and cities to take a look at the list, of which about 125 projects are within the SBCCOG boundaries. Metro is asking city staff by March 15 to either add any missing projects or update information for projects listed. There are two parts to the review: 1) project worthiness 2) and project readiness. Mr. Leger explained to the group that it will be beneficial to have the projects on the list because it opens them up for state funding if Metro chooses to include those projects within a state grant application. The group should submit any updates to Mr. Leger by March 11 so SBCCOG can return suggested edits to Metro by March 15.

6. Transportation projects supporting 2028 Olympics and South Bay Olympic Venues

Mr. Leger informed the group that they should start thinking about what projects they might need to implement (such as facilities needed) to support whatever venues are in their area in the context of receiving grants for the Measure M program or other programs.

Mr. Greene shared an update regarding the Superbowl during this time as well. He explained that Metro seemed to be overprepared and had more service available than was needed that day. Ms. Pynn echoed that sentiment regarding GTrans' service as well.

- 7. February 2022 Transportation Update: Item was received and filed.
- 8. Three Month Look-Ahead: Item was received and filed.

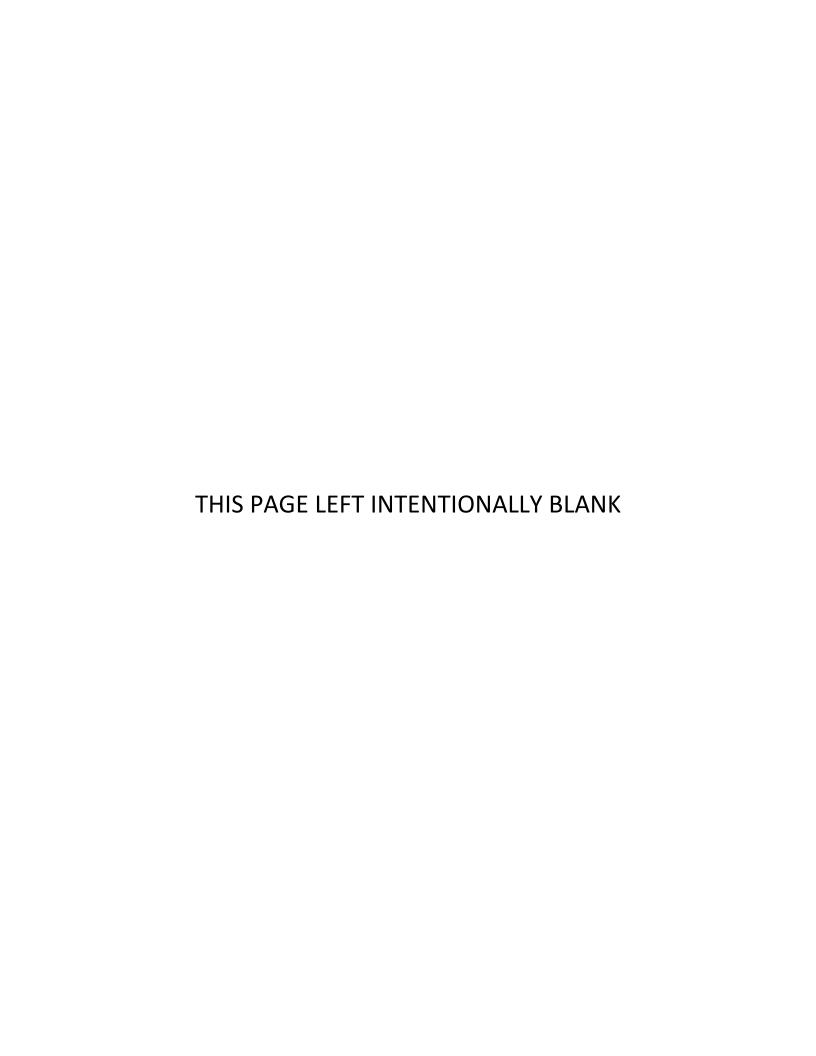
9. Announcements / Adjournment

Mr. Greene informed the group that the Metro Airport Connector Station is finally making some

progress with construction crews starting to remove soil from the site. Accordingly, there will be heavy construction on Aviation Blvd.

Ms. Pynn informed the group that GTrans has a tentatively scheduled March 31 for a public hearing to get feedback on its Line 7X service to see if it should be made permanent. The goal would be to present a plan for a permanent line to City Council following the public hearing.

The meeting was adjourned at 2:58 p.m. to April 7, 2022, at 2:00 p.m.



Attachment B

April 2, 2022

TO: SBCCOG Transit Operators Working Group

SBCCOG Infrastructure Working Group SBCCOG Transportation Committee

SBCCOG Board of Directors

FROM: Steve Lantz, SBCCOG Transportation Director

RE: Measure M Sub-Regional Equity Program (SEP) Guidelines

Letter to Metro

Adherence to Strategic Plan:

Goal A: Environment, Transportation, and Economic Development. Facilitate, implement, and/or educate members and others about environmental, transportation, and economic development programs that benefit the South Bay. Strategy 5 – Actively pursue opportunities for infrastructure funding for member agencies.

BACKGROUND

Measure M includes four South Bay sub-regional programs including the Sub-Regional Equity Program (SEP). The ordinance restricts use of funding available within each category to the annual amounts programmed in the Measure M Expenditure Plan. The expenditure planned assigned the South Bay SEP \$130 million in FY 2015 revenues, with escalation accruing until the funds are spent. The Metro Long Range Transportation Plan programs the SEP expenditures in FY 2043.

In 2018, the SBCCOG Board recommended using its entire \$130 million in SEP funds to partially fund the \$250 million Centinela Grade Separation Project on the Metro Crenshaw/LAX (CLAX) light rail line based on an understanding that Metro would deliver the project using the SEP contribution and other regional, state or federal funds.

In April 2020, Metro determined there was a \$90 million cost overrun on the CLAX project, not including the unfunded share of the Centinela Grade Separation Project. Phillip Washington, Metro's CEO, sent Jacki Bacharach a letter (See Exhibit 1) requesting that a proportionate share of one-half of the \$90 million CLAX shortfall (approximately \$23 million) be taken from South Bay SEP funds or South Bay Measure R transit funds. Inglewood Mayor James Butt, who represents the South Bay on the Metro Board, expressed SBCCOG's willingness to support the use of an estimated \$23 million of South Bay SEP funds for the CLAX cost overrun so long as the City of Los Angeles provided its proportionate share and Metro staff recommended to the Metro Board that Metro commit the additional funding needed to complete the Centinela Grade Separation project from regional, state or federal sources.

Metro staff has recently requested comment on proposed policy guidelines for the SEP program (See Exhibit 2). With the change in leadership at Metro since 2018 and 2020 discussions occurred regarding the CLAX cost overrun and Centinela Grade Separation funding, SBCCOG staff believes it is prudent to send a letter to Metro staff refreshing our understanding of the conditions attendant to use of South Bay SEP Funds (See Exhibit 3).

RECOMMENDATION

Approve and send to Metro the letter in Exhibit 3.

Phillip A. Washington
Chief Executive Officer
213.922.7555 Tel
213.922.7447 Fax
washingtonp@metro.net

Metro

Attachment B, Exhibit 1

April 23, 2020

Jacki Bacharach Executive Director South Bay Cities Council of Governments 2355 Crenshaw Blvd., # 125 Torrance, CA 90501

Dear Ms. Bacharach:

This letter supercedes the prior, related correspondence dated April 22, 2020.

With regard to funding cost increases on the Crenshaw/LAX Transit Project, I have discussed this matter with the Chair, Mayor Butts who is representing the City of Inglewood and the South Bay Cities Council of Governments (SBCCOG). I understand the SBCCOG is willing to support the use of local funds to pay its proportionate share of the \$90 million cost increase for the Crenshaw/LAX Transit Project.

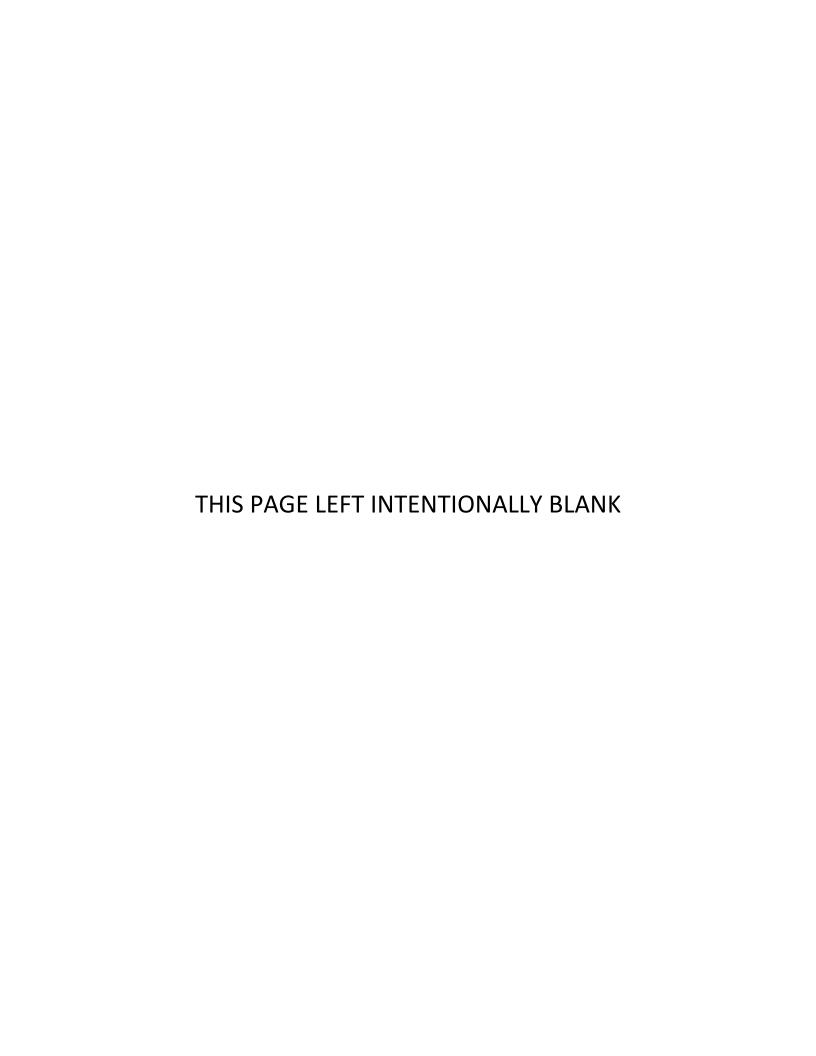
The Project requires additional funding to address a \$90 million increase in the budget. Metro Board policy requires that staff evaluate the use of local funding sources to address a cost increase to a Measure R or M project prior to other countywide sources that could impact other subregions. Our analysis has found that there are Measure M Subregional Equity Program (SEP) funds and Measure R highway funds that might be potentially available from the South Bay and other applicable subregions.

Mayor Butts has conveyed to me that he and the SBCCOG will support the use of the subregional equity program for the South Bay's share of the \$90 million cost increase, so long as Metro staff commits to recommending the funding for the Centinela Grade Separation Project which serves the region. This plan has been agendized for the April 23rd SBCCOG Board meeting. I would like to request from the SBCCOG, in a letter, the approval to apply the South Bay's proportional percentage of subregional equity dollars that the SBCCOG has already earmarked for the Centinela Grade Separation Project. Metro staff will be presenting a progress update including their draft recommendation that the Centinela Grade Separation Project meets Metro's Grade Separation criteria and a proposed full funding strategy and project timeline at the May Metro Planning and Programming Committee meeting.

Because of the local funding support for the Crenshaw/LAX Transit Project and the Centinela Grade Separation Project from Mayor Butts and the SBCCOG, I have committed to the Mayor my leadership in pursuing funding for the Centinela Grade Separation Project and will work with Metro staff, the city, and SBCCOG to identify available local, state, and federal funding sources that can fund the cost to complete these projects of regional significance at the time funds are needed for construction.

Sincerely,

Phillip A. Washington Chief Executive Officer



Subregional Equity Program (SEP) Guidelines Policy Paper

Metro Board Motion 38.1 from May 2020 requests "Standard and explicit criteria for how and when a subregion's SEP allocation may be accelerated to meet their needs". Metro staff will propose newly created guidelines that identify how the funds can be programmed and the administration of the program.

BACKGROUND

FASANA AMENDMENT: To provide equivalent funding based on the original allocation of funding (i.e. \$180 million is 13% of such funding based on the San Fernando Valley's share) to each of the other subregions to assure and maintain equitable funding.

On July 25, 2019 the Board approved the Motion by Fasana, Garcetti, Solis and Barger that the Board consistent with the June 2016 Board action that created the Subregional Equity Program, reaffirms that each subregion's Subregional Equity Program allocation as listed in the Measure M Expenditure Plan (line item 68, note s.) is listed in 2015 dollars, consistent with all other figures in the "Most Recent Cost Estimate" column of the Measure M Expenditure Plan. These allocations shall be escalated to year-of-expenditure in accordance with the escalation policies in the Measure M expenditure plan.

The Subregional Equity Program (SEP) is in the Measure M Expenditure Plan and is eligible for Measure M and other funding sources. The total spending available for the SEP is \$1,196 million from FY 2018 to FY 2057. The SEP was added late to the Expenditure Plan after all other projects and programs were included and is currently programmed in the Long Range Transportation Plan (LRTP) financial forecast beginning FY 2043 using Measure M revenues. However, this is only one scenario of the potential funding sources and timing of investments within the SEP.

In four prior instances, SEP funds have been programmed for use prior to FY 2043 – for cost overruns on Foothill 2B in July 2019, Crenshaw/LAX in May 2020, Eastside Access in March 2021, and Westside Section 1 in May 2021. The existing Measure M Final Guidelines and Administrative Procedures do not specifically describe how or when the SEP funds can be programmed. On June 24, 2021 the Board approved the Motion by Hahn, Garcetti, Solis, Butts, Dutra, and Najarian that eliminated the consideration of SEP for project cost increases during construction.

THE PROPOSAL

The proposed process for allocating SEP funds to the subregions will be comparable to the process for other Multi-year Subregional Programs (MSP). Staff will prepare five-year SEP funding estimates for the subregions, including inflation adjustments. The five-year estimate will be updated each October and reflect any funding capacity that Metro staff has identified and could allow the programming of SEP funds during the five-year period. Metro staff has identified additional funding capacity for SEP from the November 2021 Bipartisan Infrastructure Law. Funding capacity could also occur from a reduction in Measure M programmed for a capital project resulting from a decrease in project cost, cancellation or defunding of a project, or provision of other local funds to supplant the Measure M, as identified and requested by a subregion.

The guidelines propose programming of SEP funding outside of the annual MSP process if recommended by Metro staff and in accordance with Board-adopted notice and approval requirements, which include 120 day written notice to affected subregions prior to any recommendation and formal approval by the subregion. The Measure M guidelines require Subregional approval of subregional funding prior to staff making recommendations to the Metro Board. Metro has previously approved the programming of SEP allocations when Board policy required consideration of funding from a subregion and or corridor to address a project cost increase.

The guidelines would also allow advancing the programming if requested by a subregion or other stakeholder and in compliance with existing Board policies, including the Measure M Early Project Delivery Strategy (EPD) from November 2017 and the MSP inter-program borrowing provisions in the Measure M Final Guidelines. The EPD requires scoring of proposals to accelerate funds based on factors including the amount of local match and the status of the project in its development process, so long as the acceleration does not negatively impact the funding of other Measure M projects and programs. Metro staff will evaluate the financial impact of any proposed SEP programming and consider the potential use of debt to finance the SEP that may reduce the immediate cash flow requirement. Metro will accept all proposals by subregions, provide recommendations, and submit the proposals and recommendations to the Metro Board for consideration, which could involve an amendment to the Measure M ordinance. The subregions may also request SEP funding to deliver a project by borrowing, or exchanging, from another MSP that has programmed funding in earlier years, in accordance with the "Cashflow Management" section of the Measure M Final Guidelines. Metro staff will be available to provide technical assistance to the subregions in preparing any proposal to program SEP funds.

Upon adoption by the Metro Board, staff propose to incorporate the SEP guidelines into the Measure M Final Guidelines and post these for public dissemination. Metro staff will be available to accept and review any proposals to program funding in consideration of the provisions of the Ordinance and Board-adopted policies including the EPD.

April 28, 2022

Ms. Stephanie Wiggins Chief Executive Officer Los Angeles County Metropolitan Transportation Authority One Gateway Plaza Los Angeles, Ca 90012

SUBJECT: SBCCOG Comments Re. Draft Metro Subregional Equity Program Guidelines

Dear Ms. Wiggins:

This letter is sent in response to comments requested by L. A. Metro staff on the draft Measure M Subregional Equity Program (SEP) guidelines. The South Bay Cities Council of Governments (SBCCOG) wants to ensure that the proposed guidelines do not constrain Metro's commitments to fund the Crenshaw/LAX light rail project and the Centinela Grade Separation project using South Bay SEP funds.

In 2018, the SBCCOG made a commitment of the entire \$130 million in our local South Bay SEP funds as a component of a Metro full-funding plan for delivery of the Centinela Grade Separation project on the Crenshaw/LAX line.

That commitment was modified in 2020 when, at Metro's request, the SBCCOG supported use of an appropriate proportionate share of the South Bay SEP funds for the Crenshaw/LAX line cost overrun with the following four conditions:

- 1 The SBCCOG's proportionate share of the cost overrun is approximately \$23 million;
- 2. Since the balance of the Crenshaw/LAX line is in the City of Los Angeles, the South Bay SEP funding is contingent on Metro securing the \$45 million in state or federal funds and approximately \$23 million from the Central Area Subregion and Westside Subregion SEP funds or from another City of Los Angeles local funding source:
- 3. This contribution share constitutes a one-time contribution on the condition and pursuant to subsequent Metro Board Policy that no further "cost containment policy" requests for additional South Bay sub-regional funding for the Crenshaw/LAX line or any other capital project will be sought by Metro; and,
- 4. Consistent with Phillip Washington's commitment to Metro Chair and Inglewood Mayor James Butts, the SEP contribution to the Crenshaw/LAX cost overrun is contingent on Metro Board approving a full-funding strategy and implementation timeline for the regional Centinela Grade Separation project that includes the remaining escalated balance of the South Bay SEP funding.

The SBCCOG Board of Directors reiterates its commitment to work with Metro to ensure that construction of the Crenshaw / LAX line is not delayed further and that the Centinela Grade Separation project will be delivered in a timely fashion. We look forward to all of the parties participating.

Sincerely,

Drew Boyles SBCCOG Chair Mayor, City of El Segundo

Attachment C

April 1, 2022

TO: SBCCOG Transit Operators Working Group

SBCCOG Infrastructure Working Group SBCCOG Transportation Committee

SBCCOG Board of Directors

FROM: Steve Lantz, SBCCOG Transportation Director

RE: SBCCOG Transportation Update Covering March 2022

Adherence to Strategic Plan:

Goal A: Environment, Transportation and Economic Development. Facilitate, implement and/or educate members and others about environmental, transportation and economic development programs that benefit the South Bay.

Federal

Congress Finalizes Federal FY 2022 Omnibus Spending Bill; \$81 Billion For Transportation

On March 8th, Congress sent to the President the Federal Fiscal Year 2022 omnibus spending bill which includes \$81 billion in funding for federal transportation programs – largely consistent with the new Bipartisan Infrastructure Law (BIL). The spending bill – which would provide funding for federal agencies for the balance of the federal fiscal year (ending September 30, 2022) includes the following earmarks for mobility projects in Los Angeles County: \$5 million for East San Fernando Valley Light Rail Transit Project (FTA/Transit Infrastructure Grants); \$3.5 million for the Sepulveda Transit Corridor (FTA/Transit Infrastructure Grants); and \$1 million for West Santa Ana Branch Transit Corridor Project (OST/Transportation Planning, R&D). The bill also includes a number of earmarks for other mobility projects as requested by other entities across Los Angeles County including a project to improve SR 91.

Biden's FY 2023 US DOT Budget Request Includes More Than \$1 Bil. For L. A. County Priorities On March 28th, President Biden submitted to Congress a \$142 billion federal transportation budget for fiscal year 2023. The request recommends appropriations of \$59.5 billion for FHWA highway programs, \$18.6 billion for FAA aviation programs, \$16.9 billion for transit programs, and an additional \$37 billion in guaranteed Advanced Appropriations provided under the Bipartisan Infrastructure Law (BIL). The proposed projects would address the Administration's key policy objectives, including: economic strength and global competitiveness, safety, equity, and climate and sustainability.

The Budget proposed by the White House includes placing the West Santa Ana Branch (Metro's #1 new federal funding rail priority) on the federal Capital Improvement Grant Program's Project Development Phase list. The Administration also requested \$250 million for the East San Fernando Valley Transit Corridor Project and over \$800 million (total) for sections 1, 2 and 3 of the Westside Purple Line Extension Transit Project.

Biden sold last year's \$550 billion BIL plan for new infrastructure spending by promising it would spur transformative climate and equity programs nationwide. However, about 75 percent of BIL revenues will be distributed to states via a complicated formula set by existing statute, including the bulk of federal highway dollars.

Federal agencies are trying to nudge states to support the administration's goals and address funding inequities. EPA issued a 56-page memo earlier this month outlining recommendations and requirements to ensure the revolving funds hit equity targets, such as setting aside a portion of those funds for technical assistance to identify communities in need, help them develop projects and assist with applications. The Federal Highway Administration, similarly, is "encouraging" states to invest their formula dollars on repair and improvements before building new highways, but its statutory and regulatory tools to ensure compliance are limited.

The effort comes as the administration has decided against including race as a determining factor in the president's promise to steer 40 percent of the benefits from federal programs to disadvantaged communities. The Administration will use an environmental justice screening tool in the portion of the law not bound by statutory formulas that automatically dispense cash to states to identify which communities are eligible for the 40 percent of benefits intended for "disadvantaged" areas.

For more information on the FY 2023 Budget, visit: https://www.whitehouse.gov/omb/budget/.

EPA Restores California's Ability To Set Stricter Clean Car Standards

The Environmental Protection Agency (EPA) on March 8th said it would reinstate California's authority to set its own clean car standards. In 2013, the EPA granted California a waiver to set vehicle rules. Under former President Donald Trump, it revoked the waiver in 2019.

The California standards, which had been adopted by other states, are more stringent than federal standards and are expected to push the market toward electric vehicles. More than 80 environmental groups and other organizations are urging the California Governor to impose tougher rules promoting electric vehicles even as the state is moving faster than President Joe Biden's administration. The groups are calling for the Governor to mandate a 7% annual increase in emissions reductions for gasoline vehicles compared with 5% on average under standards adopted under President Barack Obama.

US DOT Tells States To Consider Safety For BIL-funded Road Projects

The federal government has a fresh warning to states seeking billions of dollars from the BIL to widen roads: Protect the safety of pedestrians and bicyclists or risk losing funds. In a new report submitted to Congress, the Department of Transportation says it will aim to prioritize the safety and health of the multiple users of a typical 21st century roadway, from riders of public transit and electric scooters to Uber rideshare pickups and people delivering goods.

Projects such as bike paths and traffic roundabouts, enhanced sidewalks, pedestrian pathways to bus stops and transit lanes will be favored in the distribution of funds. In doing so, the department seeks to change a longtime focus by the states to direct federal money toward adding lanes to relieve congestion and speed car flow. The report was written in response to a request by the House a year ago to address record-high spikes in U.S. roadway deaths during the COVID-19 pandemic.

State

Governor Newsom Proposes \$11 Billion Package for Californians Facing Higher Gas Prices On March 23rd, the California Governor issued a two-part proposal to address soaring fuel costs representing the latest development in negotiations with the Legislature over how to use state surplus revenues to offset soaring fuel costs.

The cornerstone of the Governor's proposal calls for a \$9 billion tax refund in the form of a \$400 direct payment to each registered vehicle owner per vehicle, capped at two vehicles, whether the vehicle is gas or electrically powered. The tax refund would be issued as a debit card. Eligibility will be based on vehicle registration, not tax records, and will not include an income cap.

In addition to the \$9 billion tax refund, the Governor's proposed package which provides more \$2.2 billion in broader relief including:

- \$750 million in incentive grants to transit and rail agencies to provide free transit for Californians for 3 months.
- Up to \$600 million to pause a portion of the sales tax rate on diesel,
- \$523 million to suspend the annual inflationary adjustment on gas and diesel excise tax, and
- \$500 million to support active transportation programs, like walking and biking projects.

The Governor's proposal would also fast-track \$1.75 billion of the Governor's historic \$10 billion ZEV package to get more ZEV vehicles and more charging infrastructure throughout the state.

The Democratic leaders would only extend The tax refund to California households earning less than \$250,000 per year in an effort to target Californians most in need. It would be tied to individuals, not cars. They also do not support the suspension of the inflation-tied gas tax increase.

In a related move, after twice refusing to consider AB 1638, a bill to suspend California's excise gas tax for six months, a key Assembly committee gutted the bill and inserted an entirely new measure that would, among other things, impose a new tax on gas suppliers when the price of a gallon of gas is "abnormally high" compared to the cost of a barrel of crude oil — and send the tax revenue back to California drivers via a rebate.

Region

Most Of Crenshaw / LAX Line Is "Substantially Complete"; Segment To Open in Fall 2022 On March 30th LA Metro celebrated "substantial completion" of the bulk of its 8.5-mile, 8-station Crenshaw/LAX Transit Corridor Project. A partial line opening is expected by this coming Fall.

The approximately \$2 billion project ultimately will extend light rail service from the E Line (Expo) at Expo/Crenshaw Station and merge with the C Line (Green) at the Aviation/LAX Station, connecting the Crenshaw Corridor, Inglewood and El Segundo stations.

The first two segments are substantially complete between the C Line/Green and 48th Street in Inglewood; the final segment, between 48th Street and the E Line/Expo is slated to be substantially complete in Fall 2022.

"Substantial Completion" means the contractors have completed the required intensive system integration testing to validate the proper operation of all equipment and systems, including train control signals,

underground station and tunnel ventilation, radio systems, back-up power, fire and smoke alarms and electricity to trains and stations, among other functionality. Next, L. A. Metro will begin its own five-to-six-month testing period for the new line. The agency has already started training operations and maintenance staff.

Due to ongoing construction of a new Airport Metro Connector Station at Aviation Boulevard/96th Street, the Crenshaw/LAX Line is anticipated to first open seven stations, operating between Expo/Crenshaw and Westchester/Veterans stations. A bus bridge will link the Crenshaw/LAX Line at Westchester/Veterans Station to the C Line (Green) Aviation/LAX Station.

The new Aviation/Century Station will not be served by trains until full line operations begin (expected in second half of 2023) once the Airport Metro Connector Station platform structure has been completed for the future automated people-mover that will connect riders between the Crenshaw LAX line and LAX terminals. The Airport Metro Connector is anticipated to be ready for service in the second half of 2024.

Metro Will Share Measure Up! And RIITS Data Sets

Metro, through Measure Up! and RIITS (Regional Integration of Intelligent Transportation Systems), is making the agency's original 2017 NextGen Bus Study data and newly expanded 2019 and 2020 LOCUS data available to transportation professionals and researchers.

LOCUS is a suite of anonymized location-based services (LBS) data sets that use real-time geodata from a smartphone to provide travel information. Metro has licensed LOCUS data for use within the agency, and can now share with other organizations and researchers. Metro's NextGen bus system redesign used LBS origin-destination trip data from cellphones and other connected devices to identify where public transportation trips were occurring and to adjust routes to meet demand. Building on the innovative NextGen model, trip and mode share data for walking, biking, goods movement, traffic, and more are now possible for LA County transportation demand analysis.

Measure Up! establishes baselines for transportation performance metrics and origin-destination data for LA County for use by agencies and stakeholders, with datasets and tools to access historic travel, speed, and volume data, and now, LOCUS. More information on Measure Up! may be found by visiting RIITS.

LA DOT Begins Issuing Citations To Illegal Users Of Bus Lanes In The City

The Los Angeles Department of Transportation began targeted enforcement of vehicles illegally parked or stopped in designated bus lanes on March 14th. The citations are being written in response to L. A. Metro concerns that drivers in the bus lanes can impede the speed and reliability of its bus service, as well as affect the safety of bus riders, pedestrians and other motorists. In addition to buses, the exclusive lanes are available for emergency vehicles, drivers making right turns, and bicyclists.

Trends

First Self-Driving Car Permits Issued In San Francisco, San Mateo County

California Public Utilities Commission issued its first ever permits on February 28th to allow passengers to ride in self-driving cars in San Francisco and San Mateo County. The permits were granted to self-driving vehicle companies Cruise, a General Motors subsidiary, and Waymo, an Alphabet (parent of Google) subsidiary.

With the Drivered Deployment authorization, both companies are allowed to collect fares from riders and offer autonomous ride-booking services, however, a safety driver must also be present in the vehicle to take control if a situation arises. Cruise can now operate on certain San Francisco roads between 10 p.m. and 6 a.m. at up to 30 miles per hour, while Waymo can operate in designated areas of San Francisco and San Mateo County at up to 65 miles per hour at any time of day. Neither company is allowed to run the self-driving cars in dense fog or heavy rain due to safety issues.

LA City Initiates Data-based Curb Management Program

A group of 160 city, business and tech leaders are building a Curb Data Specification (CDS) program to help cities better manage their street curbs. CDS defines the curb in digital language, monitors curbside players like delivery and ride-sharing vehicles, and measures and reports that activity back to the city. The hope is that delivery and ride-sharing companies are able utilize CDS to build their own curb management systems.

The specification hopes to address a gap between the real-time value that the curb holds for private stakeholders and the ability of cities like L.A. to enforce rules and regulations on its public property. Because companies like UPS and FedEx consider parking tickets part of the cost of doing business, local jurisdictions are pursuing either a pricing or enforcement mechanism for public-benefit curb management that provides priority for electric vehicle charging infrastructure, public transit and community social spaces while managing curb-side deliveries.

GM Electric Vehicles To Power Homes In A New California Pilot Program

General Motors on March 8th announced a pilot program with Pacific Gas and Electric Co. that will make its electric vehicles capable of powering a home in the event of a power outage or grid failure.

The move matches similar capabilities by other automakers, including Ford Motor with its upcoming electric F-150 Lightning pickup that's due out this spring. Ford has partnered with solar company Sunrun for charging and energy accessories to allow such capabilities. EV start-up Lucid Group also has announced similar features for its \$169,000 Air sedan.

Select PG&E utility customers will take part in the pilot this summer, Barra said. The companies are working to scale the pilot to open it up for larger customer trials by the end of 2022.

Urban Heat Project To Assess Impact Of Scaling Up Cool Pavements

GAF, which manufactures roofing and other materials, announced on March 18th it's launching a multiphased research project in Los Angeles to better understand how urban heat affects residents' quality of life and how cooling solutions such as reflective pavement coatings might address the problem when implemented across a community.

Roads and other dark, paved surfaces contribute to the urban heat island effect. "Cool pavements" are paved surfaces coated with lighter-colored materials designed to reflect more solar energy and enhance water evaporation to reduce that effect. By testing the pavement in a larger adjoining area and across multiple surface types compared with some earlier pilots, stakeholders hope to get a better idea of whether the potential benefits from cool pavements are amplified when implemented at scale. The research effort will assess not just the before-and-after conditions in a neighborhood where cool pavements are installed but also those of an untreated adjoining neighborhood as a control.

LA Metro Area Would Benefit The Most In The Country From A 100% ZEV Vehicles Fleet

In a report released on March 30th by the American Lung Association, Los Angeles-Long Beach was listed as the top metro area in the country that would benefit from the transition to zero-emission vehicles. The report, "Zeroing in on Healthy Air," reveals that in California alone, a widespread transition to vehicles powered by clean electricity generation would result in up 15,300 avoided deaths, 440,000 avoided asthma attacks, and 2,160,000 avoided lost work days to illness, and \$169 billion in public health benefits.

The potential health and climate benefits assume that all new passenger vehicles sold are zero-emission by 2035 and all new trucks and buses are zero-emission by 2040. The report also assumes the nation's electric grid will be powered by clean, non- combustion electricity replacing fossil fuels by 2035.

Cities Grapple With Expected Revenue Declines As Fewer Workers Commute Downtown As of September 2021, almost half of U.S. full-time employees were working remotely, either part or all of the time, <u>Gallup</u> found. Moreover, 91% of full- and part-time remote workers across the U.S. hoped to partially or fully work from home after the pandemic.

This shift impacts not just workers and their employers, but many cities, which face revenue declines as fewer people commute to downtown offices. On average, cities' constant-dollar general fund revenues declined about 1% in fiscal year 2020, and many cities anticipate a decline of 2% in FY 2021, the National League of Cities found. It's likely the pandemic's full financial impact will only fully impact city revenues once their American Rescue Plan one-time emergency revenues are expended by the local jurisdictions.

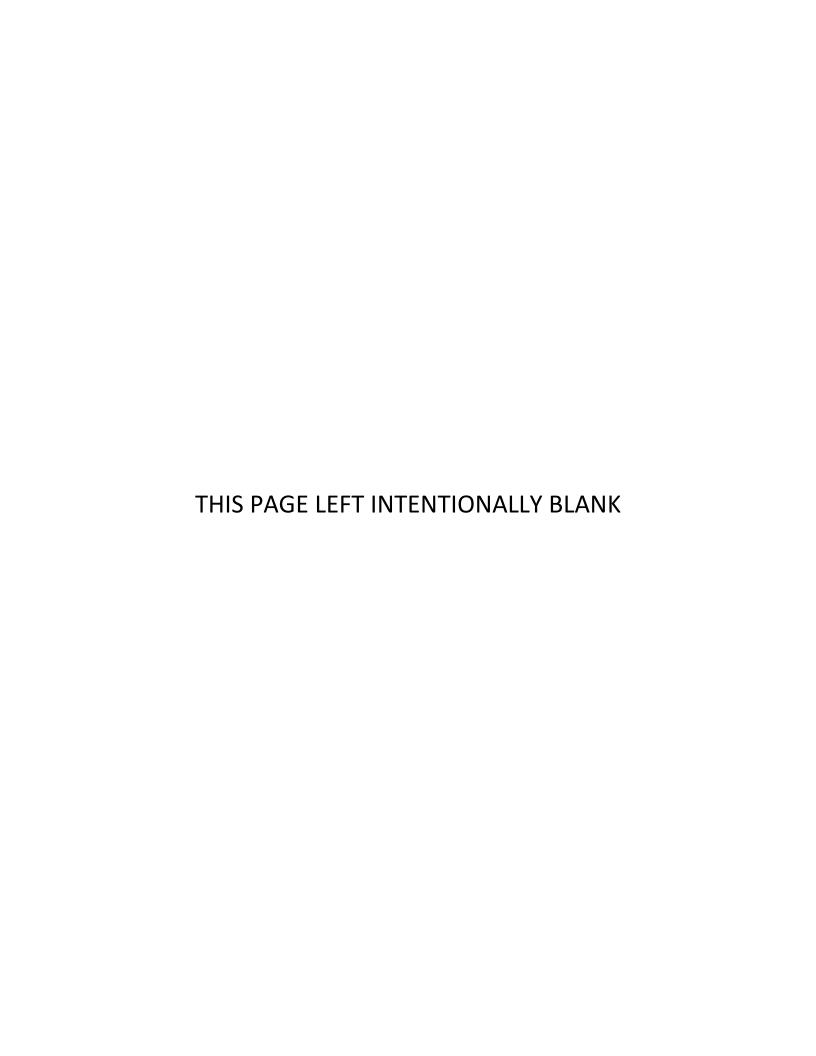
Given the end of emergency federal assistance and the likelihood that the commuters' sales tax revenues will continue to decline, cities need to rethink how they will generate the revenue those workers provided. One step is to work more closely with their state counterparts. While fewer people may be commuting to cities for work, most will remain within the state. States could distribute more aid to cities, even modestly raising state taxes — like an income or sales tax.

In addition to identifying new revenue sources, city leaders need to identify parts of their local government that could operate more efficiently. For example, New York Mayor Eric Adams asked most city agencies to trim their budgets by 3%. NYC's goal is to "right-size for the longer term".

Like their counterparts in private industry, some city employees may be able to continue to work remotely which might reduce office expenses. And city services that moved online during the Pandemic could remain online. A new vision for downtowns might include converting office space to residential, using new federal infrastructure funding to improve walkability and access, expanding green space, and implementing flexible zoning to allow work/live residential districts.

Reimagining cities so they're places where people want to live, work, and play will be key to resident loyalty and increased revenue.

April 2022	May 2022	June 2022
Meeting	renshaw Operating Plan update G Transportation Committee ng renshaw Operating Plan iscussion G Steering Committee Meeting Meeting Metro I-105 ICM Project resentation O South Bay Service Council	 Transit Operators Working Group Meeting IWG Meeting Metro South Bay Service Council Meeting SBCCOG Transportation Committee Meeting Metro I-105 ICM Project Presentation SBCCOG Steering Committee Meeting Metro Board Meeting SBCCOG Board Meeting



Transportation Committee Meeting Monday, April 11, 2022 @ 10:30 a.m. 2355 Crenshaw Blvd, Suite 125, Torrance, CA 90501 & Virtually via Zoom

This virtual meeting is held pursuant to AB 361 (Chapter 165, Statutes of 2021) issued by Governor Gavin Newsom on September 16, 2021. Committee members may participate by teleconference/virtual meeting due to state and local officials recommending measures to promote social distancing. Members of the public may participate by teleconference/virtual meeting in order to restrict the imminent risk to the health and safety of attendees.

PUBLIC COMMENTS:

To address the SBCCOG Transportation Committee on any item or a matter within the Transportation Committee's purview, please provide written comments by 9 a.m. on the day of the meeting via email to davidl@southbaycities.org. All written comments submitted will become part of the official record. Unless otherwise noted in the Agenda, the Public can only provide written comment on SBCCOG related business that is within the jurisdiction of the SBCCOG and/or items listed on the agenda which will be addressed during the Public Comment portion of the meeting.

ACCESSING THE MEEING:

Receive Zoom meeting credentials in advance of the meeting by using the below link: https://us06web.zoom.us/meeting/register/tZYpdOyvqzstHdxcNhUBqDIFEZxtJ-UBdOcL

OR to access the Zoom meeting, visit https://zoom.us/join or call (346) 248-7799 and use Meeting ID: 824 3575 0778; Passcode: 722264

AGENDA

	<u>AGENDA</u>
10:30 a.m.	Welcome / Self-Introductions
10:32 a.m.	Public Comment
10:35 a.m.	Consent Calendar
	a. March 14, 2022 Transportation Committee Minutes (Attachment A) – Approve
	b. April 2022 Transportation Update (Attachment B) – Receive and File
10:40 a.m.	SBCCOG Transportation Working Group Updates
	a. Infrastructure Working Group (Chair Ted Semaan, Redondo Beach)
	b. Transit Operators Working Group (Chair Dana Pynn, GTrans)
	c. Metro Service Council (Chair Don Szerlip, Metro South Bay Service Council)
10:50 a.m.	Caltrans District 7 South Bay Projects Update (Sergio Carvajal, Caltrans)
10:55 a.m.	Measure M MSP Subregional Equity Program Guidelines & South Bay Commitments (Attachment C)
	- Recommend SBCCOG Send Letter to Metro
11:00 a.m.	SBCCOG Letter of Support for Metro I-105 ExpressLanes Grant Application (Attachment D) –
	Approve
11:00 a.m.	Crenshaw/LAX Line Operating Plan Update – Action postponed to May
11:10 a. m.	Metro Presentation: Olympics 2028 Mobility Concept Plan (Ernesto Chavez, Executive Officer,
	Highway Planning & Kasey Shuda, Community Relations)
11:40 a.m.	Three Month Look Ahead (Attachment E) – Receive and File
11:45 a.m.	Announcements / Adjournment

Next Transportation Committee meeting – Monday, May 13, 2022, 10:30 a.m.

To propose an item for the agenda, e-mail to: DavidL@southbaycities.org by May 4, 2022.

