

Board Report

Los Angeles County
Metropolitan Transportation
Authority
One Gateway Plaza
3rd Floor Board Room
Los Angeles, CA

File #: 2021-0666, File Type: Program Agenda Number: 7.

PLANNING AND PROGRAMMING COMMITTEE NOVEMBER 17, 2021

SUBJECT: 2022 REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM

ACTION: APPROVE RECOMMENDATIONS

RECOMMENDATION

APPROVE:

- A. PROGRAMMING of up to \$60,514,000 in Regional Transportation Improvement Program funds to the proposed projects and the program amendments shown in Attachment A; and
- B. SUBMITTAL of the 2022 Los Angeles County Regional Transportation Improvement Program (RTIP) to the California Transportation Commission (CTC).

ISSUE

In August 2021, the California Transportation Commission (CTC) adopted the 2022 State Transportation Improvement Program (STIP) Fund Estimate, which provides new funding capacity over the five-year STIP period from Fiscal Year (FY) 2023 through FY 2027. As such, Metro is charged with preparing and managing the Regional Transportation Improvement Plan (RTIP) for Los Angeles County. The RTIP must be adopted by the Board prior to the December 15, 2021 RTIP submittal deadline to the CTC to program funds in the 2022 STIP.

BACKGROUND

The STIP is a five-year capital improvement program of transportation projects that is updated every two years (the last STIP was adopted by the CTC in March 2020). The STIP contains two portions. The first portion, the RTIP, accounts for 75% of the total STIP and is programmed by County Transportation Commissions, such as Metro. The second portion is the Interregional Transportation Improvement Program (ITIP), which consists of the remaining 25% of the STIP and is developed by Caltrans. The CTC adopted STIP Fund Estimate identifies available RTIP funding shares by each county of California for programming over the five-year STIP period. The RTIP portion is the subject of the recommendations of this report.

DISCUSSION

Metro staff proposes to request RTIP funding of a total of \$53,830,000 for Mobility Improvement Projects (MIPs), previously approved by the Board (file # 2019-0245

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Caltrans is responsible for developing the ITIP, consistent with the Interregional Transportation Strategic Plan (ITSP), which the CTC adopts as a component of the STIP. Staff worked with Caltrans District 7 to propose projects in LA County for the 2022 ITIP to be considered by Caltrans Headquarters to be included in their Draft 2022 ITIP.

USC Medical Center Project, LA County/Soto St. Project, LA City:

Two Mobility Improvement Projects are proposed for RTIP funding as part of a large package of Transportation System Management projects to be developed in lieu of the SR-710 North freeway extension project, which was cancelled by the Metro Board due to community opposition from residents near the proposed alignment, some of which also include Equity Focus Communities.

The two projects proposed by the City and County of Los Angeles are streetscape projects, which will provide new and improved active transportation improvements. The Soto Street project will address a bottleneck by adding a safety median and a new lane in one direction, plant new trees, and widen sidewalks. The USC Medical Center project will improve pedestrian crossings and Metro J Line (formerly Silver Line).

DETERMINATION OF SAFETY IMPACT

Approval of the 2022 RTIP for Los Angeles County will have no negative impact to Metro patrons or employees. The 2022 RTIP fulfills prior and anticipated commitments of the Long-Range Transportation Plan and the Measure M Expenditure Plan.

FINANCIAL IMPACT

The CTC Fund Estimate contains a zero-funding share target for Los Angeles County, as previous years' advance programming continues to be directed to offset previous cycles' advances. However, STIP guidelines allow for Metro to continue drawing Planning, Programming, and Monitoring funding and request additional advances up to our maximum funding share target of \$57,061,000. Following CTC action on the 2022 RTIP in March 2022, staff will include the programmed resources in the corresponding budgets.

Impact to Budget

The 2022 RTIP includes funding for FY 2023 through FY 2027 and has no impact to the FY22

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budget.

EQUITY PLATFORM

The projects and their equity impacts are described below.

USC Medical Center Project, LA County/Soto St. Project, LA City:

Both of these projects are located in or near Equity Focus Communities, and residents in these areas are expected to receive the primary safety and streetscape benefits. Secondary benefits are anticipated to accrue to USC Medical Center patients and employees, and longer-distance cyclists traveling to or through the area.

Each of the two project sponsors are planning additional community engagement and are responsible to their agencies to conduct equitable outreach and responsive planning.

Typical outreach for the County of Los Angeles includes:

- Outreach materials in both English and other predominant languages of the communities along the project corridor;
- Collaboration with key stakeholders from Community-Based Organizations, Service Organizations, churches, special needs groups, advocacy groups, local schools, and arts community members;
- Participation in community events and set up information tables and workshops at schools and/or activity centers to promote the project and solicit feedback; and
- Mobile friendly project website and social media outlets

Planning, Programming, and Monitoring:

The State sets aside 5% of RTIP funds for planning activities. Metro uses this funding to support the Countywide Planning Department's labor and professional services budget. At this time, there are no equity concerns anticipated as a part of this funding action.

IMPLEMENTATION OF STRATEGIC PLAN GOALS

The recommendation supports Strategic Plan goal #1 to "provide high-quality mobility options that enable people to spend less time traveling" by obtaining funding to support the delivery of transportation improvements that support the safety and performance of the highway system and expand high-quality transit options.

ALTERNATIVES CONSIDERED

The Board could elect not to approve the staff recommendation for the 2022 RTIP. This option is not recommended as it would defer the potential programming and access to up to \$60,680,000 in RTIP funds within the 2022 STIP period for the new projects proposed. Additionally, failure to adopt the RTIP could cause negative impacts to the delivery of existing RTIP projects that require programming amendments to align RTIP funding with their current schedules.

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NEXT STEPS

With Board approval of staff's recommendation, staff will proceed with and monitor the following steps to securing the 2020 LA County RTIP submittal:

- Submit RTIP request to CTC December 15, 2021
- CTC publishes staff recommendations February 28, 2022
- CTC adopts STIP March 23-24, 2022

ATTACHMENTS

Attachment A - 2022 LA County RTIP Summary and Program

Attachment B - 2022 LA RTIP Project Descriptions

Chief Executive Officer

Prepared by: Dominica Smith, Manager, Countywide Planning & Development, (213) 922-2795
Patricia Chen, Senior Director, Countywide Planning & Development, (213) 922-3041
Michael Cano, DEO, Countywide Planning & Development, (213) 418-3010
Wil Ridder, EO, Countywide Planning & Development, (213) 922-2887 Laurie
Lombardi, SEO, Countywide Planning & Development, (213) 418-3251

Reviewed by: James de la Loza, Chief Planning Officer, (213) 922-2920

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Attachment A

2022 LA County Regional Transportation Improvement Program Summary and Program

The following table summarizes the RTIP projects programmed in the previous 2020 STIP cycle ("EXISTING PROGRAMMING") and the carryover, changes, and additions that staff proposes to request in the 2022 STIP.

RTIP Programmed and Proposed (\$000s)						
EXISTING PROGRAMMING	Prior	FY22/23	FY23/24	FY24/25	FY25/26	FY26/27	Total
Highway							
SR 71 (North Segment)			20,000				20,000
SR138 Segment 4	11,950	20,000					31,950
SR 138 Segment 13	17,800	40,300					58,100
Planning, Programming & Monitoring (Existing)		2,836	2,836	3,425			9,097
Subtotal Highway	29,750	63,136	22,836	3,425			119,147
Transit							
Bus Acquisition Project #2		17,096					17,096
Bus/ Bus Infrastructure Project #2				41,249			41,249
East San Fernando Valley Transit Corridor Project	72819	167,509					240,328
Subtotal Transit	72,819	184,605		41,249			298,673
TOTAL EXISTING							417,820
PROPOSED PROGRAMMING							
No Change							
Bus Acquisition Project #2		17,096					17,096
East San Fernando Valley Transit Corridor Project	72819	167,509					240,328
SR 71 (North Segment)			20,000				20,000
Planning, Programming & Monitoring (Existing)		2836	2836	3425			9,097
Subtotal No Change	72,819	184,605					286,521
Reprogramming (Schedule Only)							
Bus/Bus Infrastructure Project #2 (A)				40,749			40,749
Bus/Bus Infrastructure Project #2 (B)			500				500
SR138 Segment 4	11,950		20,000				31,950
SR 138 Segment 13	17,800		40,300				58,100
Subtotal Reprogramming	29,750		60,800	40,749			131,299
New Requests							
LA County USC Medical Center Mobility Improvements					27,500		27,500
LA City Soto Street Widening Project					26,330		26,330
Planning, Programming & Monitoring					3342	3342	6,684
Subtotal New Requests					57,172	0	60,514
TOTAL PROPOSED PROGRAMMING							478,334

2022 Los Angeles Regional Transportation Improvement Program Project Descriptions

LA County + USC Medical Center Mobility Improvements - Valley Blvd Multimodal Transportation Improvements RTIP Request: \$27,500,000

Design and construct multimodal corridor improvements along Valley Boulevard which may include active transportation safety and accessibility enhancements as well as additional necessary infrastructure upgrades along Valley Boulevard. This would include various improvements to the Los Angeles County + USC Medical Center including enhancements to the Silver Line Bus Stop as well as improvements along Valley Blvd, San Pablo St, Marengo St and other streets in the vicinity. Coordination with Metro and Los Angeles City will be needed to design and construct the project. This project would also include coordinating with UPRR and other stakeholders to process the acquisition of necessary right-of-way to accommodate sidewalks and transit stop amenities and access improvements; and grade crossing improvements at Boca Avenue, Vineburn Avenue and San Pablo Street.

City of Los Angeles Soto St. Widening (Multnomah St. to Mission Rd.) RTIP Request: \$26,330,000

Located within the City of Los Angeles on Soto Street between Multnomah Street and Mission Road. This project's scope of work will: (1) Widen Soto St between Multnomah St and North Mission Rd (0.6 mile) from three lanes to four lanes (two lanes in each direction) by adding an additional through lane in the southbound direction; (2) Widen existing sidewalks from 4 ft to 8 ft for wheelchair accessibility; (3) Construct Class II bike lane in both directions, pedestrian lighting, a new striped median, and shoulders on both sides of the street.

Planning, Programming, and Monitoring (PPM) RTIP Request: \$6,684,000

Planning, Programming, and Monitoring (PPM) funds are used to fund the planning activities of Metro. Funds are proposed for FY25 and FY 26.

2022 Regional Transportation Improvement Program

Planning and Programming Committee
November 17, 2021



Recommendation

Approve the 2022 Regional Transportation Improvement Program (RTIP) for Los Angeles County, which includes:

- Up to \$60,514,000 in new programming, and
- The submittal of the 2022 RTIP program to the California Transportation Commission (CTC).



Background

- The county RTIPs are 75% of the State Transportation Improvement Program (STIP):
 - Every two years, Metro prepares and approves the RTIP for LA County.
 - The 2022 RTIP programs the region's RTIP formula shares for the 2022 STIP period from Fiscal Year (FY) 2023 through FY 2027.
 - California Transportation Commission (CTC) adopts through their 2022 STIP process.



2018 RTIP Success and Reduced Capacity

2018 RTIP

\$317 M County Shares

\$110 M

Max Target Advance

(from future shares)

2020 RTIP

\$0 M County Shares

\$46.34 M

Max Target Advance

(from future shares)

2022 RTIP

\$0 M

County Shares

\$57 M

<u>Potential</u> Max Target Advance

(from future shares)



2022 Programming Priorities

Consistent with Evaluative Criteria Framework, Measure M, Measure R and LRTP Priorities:

- Funding Program Alignment/Readiness/Competitiveness
- Low Risk Tolerance for Use of Formula Funds
- Geographic Balance
- Consistent with Board Policies and Directives, LRTP and RTP

Equity Assessment Approval



Proposed 2022 RTIP (\$ in thousands)

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PROPOSED PROGRAMMING	Prior	FY22/23	FY23/24	FY24/25	FY25/26	FY26/27	Total
No Change							
Bus Acquisition Project #2		17,096					17,096
East San Fernando Valley Transit Corridor Project	72,819	167,509					240,328
SR 71 (North Segment)			20,000				20,000
Planning, Programming & Monitoring		2,836	2,836	3,425			9,097
Subtotal No Change	72,819	187,441	22,836	3,425			286,521
Reprogramming (Schedule Only)							
Bus and Bus Infrastructure #2 (A)				40,749			40,749
Bus and Bus Infrastructure #2 (B)			500				500
SR 138 Segment 4	11,950		20,000				31,950
SR 138 Segment 13	17,800		40,300				58,100
Subtotal Reprogramming	29,750		60,800	40,749			131,299
New Requests							
LA County, USC Medical Center Mobility Improvements					27,500		27,500
LA City, Soto St. Widening Project					26,330		26,330
Planning, Programming & Monitoring					3,342	3,342	6,684
Subtotal New Requests					57,172	3,342	60,514
TOTAL PROPOSED PROGRAMMING	102,569	187,441	83,636	44,174	57,172	3,342	478,334

