

RESOLUTION PROGRAMMING \$2,050,000 IN SENATE BILL 1 LOCAL PARTNERSHIP PROGRAM FORMULAIC PROGRAM FUNDS TO TWO PROJECTS, AMENDING THE PROP K/LOCAL PARTNERSHIP PROGRAM FUND EXCHANGE FOR THE 101/280 MANAGED LANES AND EXPRESS BUS PROJECT TO REPROGRAM \$1,300,000 IN PROP K FUNDS TO TWO PROJECTS, AND APPROPRIATING \$1,300,000 IN PROP K FUNDS, WITH CONDITIONS, TO TWO PROJECTS

WHEREAS, On April 28, 2017, the Governor of California signed the Road Repair and Accountability Act of 2017, also known as Senate Bill 1; and

WHEREAS, Among other things, Senate Bill 1 created the Local Partnership Program (LPP) and appropriates \$200 million annually to be allocated by the California Transportation Commission (CTC) to local or regional agencies that have sought and received voter approval of, or imposed fees solely dedicated to transportation; and

WHEREAS, On March 25, 2020, the CTC adopted LPP program guidelines that, after taking \$20 million off the top for incentive funding for newly passed tax measures, allocate 60% of the program through a Formulaic Program to local or regional transportation agencies that sought and received voter approval of transportation sales taxes, tolls, or fees; and

WHEREAS, the San Francisco County Transportation Authority (Transportation Authority) administers Proposition K, a half-cent local transportation sales tax program approved by San Francisco voters in November 2003, and Proposition AA, an additional \$10 vehicle registration fee approved by San Francisco voters in November 2010, both with revenues dedicated to fund transportation investments as outlined in the corresponding voter approved Expenditure Plan; and

WHEREAS, On March 25, 2020, the CTC approved the LPP formulaic distribution for Prop K at \$1,805,000 per year and Prop AA at \$200,000 per year, covering Fiscal Years (FY) 2020/21 through FY 2022/23; and

WHEREAS, LPP Formulaic Program funds are available for any phase of a capital project and require a dollar-for-dollar match and full funding plan; and

WHEREAS, Transportation Authority staff have identified two projects - the Yerba



San Francisco County Transportation Authority

#### BD060821

Buena Island Multi-Use Pathway Project and I-280 Southbound Ocean Avenue Off-Ramp Realignment Project, shown in Attachment 1, that meet the requirements of the LPP Formulaic Program and advance project priorities included in the Transportation Authority's adopted work program that are otherwise difficult to fund with funds the Transportation Authority typically administers; and

WHEREAS, In 2018 through Resolution 19-24, the Transportation Authority approved a Prop K/Local Partnership Program fund exchange of up to \$4.1 million in Prop K funds for the 101/280 Managed Lanes and Express Bus Project; and

WHEREAS, The scope of the current phase of the 101/280 Managed Lanes and Express Bus Project has been scaled down to reflect Board priorities and therefore \$1.3 million in Prop K funding is available to reprogram; and

WHEREAS, Similar to the rationale for the aforementioned LPP programming, Transportation Authority staff recommend reprogramming \$1.3 million in Prop K/LPP exchange funds to the I-280 Southbound Ocean Avenue Off-Ramp Realignment Project (\$1,050,000) and I-280 Northbound Geneva Avenue Off-Ramp Modification Feasibility Study (\$250,000), which have limited other funding options and in the case of the southbound ramp, require local match to leverage the proposed LPP formula funds; and

WHEREAS, The Transportation Authority has been leading planning and early project development for these I-280 ramp projects, which are recommendations from previous Balboa Park Station Area planning studies and are ready to advance to the next phase; and

WHEREAS, The Balboa Park Community Advisory Committee has been supportive of advancing these elements from the Balboa Park Station Area Circulation Study; and

WHEREAS, Funding the ramps with Prop K/LPP exchange funds would require amending the Prop K Street Resurfacing, Rehabilitation, and Maintenance 5-Year Prioritization Program (5YPP) to add the proposed projects as detailed in the attached allocation request forms; and

WHEREAS, Transportation Authority staff propose concurrently appropriating Prop K funds to the two I-280 ramp projects as summarized in Attachments 2-5 and detailed in the enclosed allocation request forms (Attachment 7); and



WHEREAS, There are sufficient funds in the Capital Expenditures line item of the Transportation Authority's proposed Fiscal Year 2021/22 budget to cover the proposed actions; and

WHEREAS, At its May 26, 2021 meeting the Citizens Advisory Committee was briefed on the proposed nominations for the LPP Formulaic Funds and Prop K/LPP Exchange funds reprogramming, and the concurrent appropriation of the Prop K/LPP Exchange funds, and unanimously adopted a motion of support for the staff recommendation; now, therefore be it

RESOLVED, That the Transportation Authority hereby programs \$2,050,000 of its share of LPP Formulaic Program funds in FYs 2020/21 - 2022/23 to the Yerba Buena Island Multi-Use Pathway Project (\$1,000,000) and I-280 Southbound Ocean Avenue Off-Ramp Realignment Project (\$1,050,000) as summarized in Attachment 1; and be it further

RESOLVED, That the Transportation Authority hereby amends the Prop K Street Resurfacing, Rehabilitation, and Maintenance 5 Year Prioritization Program, as detailed in the attached allocation request forms; and be it further

RESOLVED, That the Transportation Authority hereby appropriates \$1,300,000 in Prop K/LPP exchange funds, with conditions for the two I-280 ramps as summarized in Attachment 4 and detailed in the enclosed allocation request forms; and be it further

RESOLVED, That the Transportation Authority finds the allocation of these funds to be in conformance with the priorities, policies, funding levels, and prioritization methodologies established in the Prop K and Prop AA Expenditure Plans, the Prop K Strategic Plan, the Prop AA Strategic Plan, and the relevant 5YPPs; and be it further

RESOLVED, That the Transportation Authority hereby authorizes the actual expenditure (cash reimbursement) of funds for these activities to take place subject to the Fiscal Year Cash Flow Distribution Schedules detailed in the enclosed allocation request forms; and be it further

RESOLVED, That the Capital Expenditures line item for subsequent fiscal year annual budgets shall reflect the maximum reimbursement schedule amounts adopted and the Transportation Authority does not guarantee reimbursement levels higher than those adopted; and be it further



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RESOLVED, That the Executive Director is hereby authorized to communicate this information to all relevant agencies and interested parties.

Attachments (7):

- 1. Proposed LPP Formulaic Program Priorities
- 2. Summary of Prop K Requests
- 3. Prop K Project Descriptions
- 4. Prop K Staff Recommendations
- 5. Prop K Allocation Summaries FY 2021/22
- 6. Project Information Form (1)
- 7. Allocation Request Forms (2)



San Francisco County Transportation Authority

BD060821

**RESOLUTION NO. 21-55** 

The foregoing Resolution was approved and adopted by the San Francisco County Transportation Authority at a regularly scheduled meeting thereof, this 22nd day of June, 2021, by the following votes:

Ayes: Commissioners Chan, Haney, Mandelman, Mar, Melgar, Peskin, Preston, Ronen, Stefani, and Walton (10)

**Nays:** (0)

Absent:

Commissioner Safai (1)

Rafael Mandelman Chair

Date

ATTEST:

There

06/30/21

Tilly Chang Executive Director

Date

#### Attachment 1. Proposed Local Partnership Program (LPP) Formulaic Program Priorities<sup>1</sup>

| Fiscal<br>Year | Sponsor <sup>2</sup> | Project Name  | Project Description   | Phase(s)      | District(s) | Cost of<br>Requested<br>Phase | LPP Funds<br>Requested | Prop K<br>Funds<br>Requested |
|----------------|----------------------|---|---|---------------|-------------|-------------------------------|------------------------|------------------------------|
| 21/22          | SFCTA                | I-280<br>Southbound<br>Ocean Avenue<br>Off-Ramp<br>Realignment<br>Project | This project would improve safety and circulation by realigning the existing southbound Ocean Avenue off-ramp from a free flow right turn to a signalized T-intersection. Work will be coordinated with SFMTA's planning for bike lanes on Ocean Avenue. We expect that design will be complete by Fall 2023, with construction to start in 2024, subject to funding availability. The required local match for the project would be funded through an amendment to the Prop K/LPP Program fund exchange, which is also part of the proposed action before the Board.   | Design        | 7           | \$ 2,100,000                  | \$ 1,050,000           | \$ 1,050,000                 |
| 21/22          | SFCTA                | Yerba Buena<br>Island Multi-Use<br>Pathway Project                        | This project will provide new pedestrian and bicycle facilities that extend from the existing San Francisco-Oakland Bay Bridge (SFOBB) East Span Bicycle and Pedestrian Path's Yerba Buena Island terminus to the new Treasure Island Ferry Terminal. This path would also tie into the planned SFOBB West Span bicycle and pedestrian facility currently being developed by the Bay Area Toll Authority and Metropolitan Transportation Commission. Remaining funds for this phase include \$1 million each from a Priority Conservation Area grant and an Infill Infrastructure grant awarded to the Treasure Island Development Authority. | Environmental | 6           | \$ 3,000,000                  | \$ 1,000,000           | ş -                          |
| L              | 11                   |   |   | L             | Total       | \$ 5,350,000                  | \$ 2,050,000           | \$ 1,300,000                 |

Total LPP Formulaic Funds Available \$ 6,015,000

LPP Formulaic Funds Available for Future Programming \$ 3,965,000

<sup>1</sup> Projects are sorted by Project Name.

<sup>2</sup> Sponsor abbreviations include: the San Francisco County Transportation Authority (SFCTA).

|        |                                       |                                 |   |    |                              |    |  | Lev   | veraging  |                       |             |
|--------|---------------------------------------|---------------------------------|---|----|------------------------------|----|--|---|---|-----------------------|-------------|
| Source | EP Line No./<br>Category <sup>1</sup> | Project<br>Sponsor <sup>2</sup> | Project Name  |    | Current<br>Prop K<br>Request | F  | otal Cost for<br>Requested<br>Phase(s) | Expected<br>Leveraging by<br>EP Line <sup>3</sup> | Actual Leveraging<br>by Project Phase(s) <sup>4</sup> | Phase(s)<br>Requested | District(s) |
| Prop K | 34                                    | SFCTA                           | I-280 Northbound Geneva Avenue Off-Ramp<br>Modification Feasibility Study | \$ | 250,000                      | \$ | 250,000                                | 79%   | 0%  | Planning              | 11          |
| Prop K | 34                                    | SFCTA                           | I-280 Southbound Ocean Avenue Off-Ramp<br>Realignment                     |    | 1,050,000                    | \$ | 2,100,000                              | 79%   | 50%   | Design                | 7           |
|        |                                       |                                 |   |    |                              |    |  |   |   |                       |             |
|        |                                       |                                 | TOTAL   | \$ | 1,300,000                    | \$ | 2,350,000                              | 79%   | 45%   |                       |             |

Footnotes

<sup>1</sup> "EP Line No./Category" is either the Prop K Expenditure Plan line number referenced in the 2019 Prop K Strategic Plan or the Prop AA Expenditure Plan category referenced in the 2017 Prop AA Strategic Plan, including: Street Repair and Reconstruction (Street), Pedestrian Safety (Ped), and Transit Reliability and Mobility Improvements (Transit) or the Traffic Congestion Mitigation Tax (TNC Tax) category referenced in the Program Guidelines.

<sup>2</sup> Acronym: SFCTA (Transportation Authority)

<sup>3</sup> "Expected Leveraging By EP Line" is calculated by dividing the total non-Prop K funds expected to be available for a given Prop K Expenditure Plan line item (e.g. Pedestrian Circulation and Safety) by the total expected funding for that Prop K Expenditure Plan line item over the 30-year Expenditure Plan period. For example, expected leveraging of 90% indicates that on average non-Prop K funds should cover 90% of the total costs for all projects in that category, and Prop K should cover only 10%.

<sup>4</sup> "Actual Leveraging by Project Phase" is calculated by dividing the total non-Prop K or non-Prop AA funds in the funding plan by the total cost for the requested phase or phases. If the percentage in the "Actual Leveraging" column is lower than in the "Expected Leveraging" column, the request (indicated by yellow highlighting) is leveraging fewer non-Prop K dollars than assumed in the Expenditure Plan. A project that is well leveraged overall may have lower-than-expected leveraging for an individual or partial phase.

## Attachment 3: Brief Project Descriptions<sup>1</sup>

| EP Line No./<br>Category | Project<br>Sponsor | Project Name   | Prop K Funds<br>Requested | Project Description  |
|--------------------------|--------------------|--|---------------------------|--|
| 34                       | SFCTA              | I-280 Northbound Geneva<br>Avenue Off-Ramp<br>Modification Feasibility Study | \$ 250,000                | Requested funds will be used to analyze opportunities to improve safety at the I-<br>280 Northbound Geneva Avenue off-ramp and intersection. The scope includes<br>traffic analysis, concepts analysis, and recommendations. Transportation<br>Authority staff anticipate that the Study will be complete by Fall 2022. This<br>project would be funded with Prop K/LPP Program exchange funds<br>reprogrammed from the 101/280 Managed Lanes and Express Bus Project.   |
| 34                       | SFCTA              | I-280 Southbound Ocean<br>Avenue Off-Ramp<br>Realignment                     | \$ 1,050,000              | Requested funds will provide the dollar-for-dollar required local match to SB1<br>Local Partnership Program formula funds for the design phase of this project<br>which would improve safety and circulation by realigning the existing<br>southbound Ocean Avenue off-ramp from a free flow right turn to a signalized<br>T-intersection. This project will be coordinated with SFMTA's planning for bike<br>lanes on Ocean Avenue. We expect that design will be complete by Fall 2023,<br>with construction to start in 2024, subject to funding availability. This project<br>would be funded with Prop K/LPP Program exchange funds reprogrammed<br>from the 101/280 Managed Lanes and Express Bus Project. |
|                          | <u> </u>           | TOTAL  | \$1,300,000               |  |

<sup>1</sup> See Attachment 1 for footnotes.

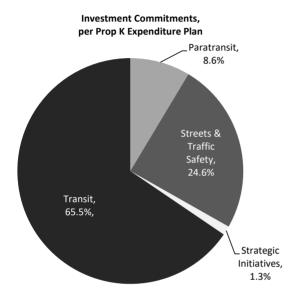
| EP Line<br>No./<br>Category | Project<br>Sponsor | Project Name   | op K Funds<br>commended | Recommendations   |  |
|-----------------------------|--------------------|--|-------------------------|---|--|
| 34                          | SFCTA              | I-280 Northbound Geneva Avenue Off-<br>Ramp Modification Feasibility Study | \$<br>250,000           | <b>5-Year Prioritization Program (5YPP) Amendment:</b> The recommended appropriation is contingent upon a concurrent amendment to the Street Resurfacing, Rehabilitation, and Maintenance 5YPP. See attached 5YPP amendments for details. |  |
| 34                          | SFCTA              | I-280 Southbound Ocean Avenue Off-Ramp<br>Realignment                      | \$<br>1,050,000         | <b>5YPP Amendment:</b> The recommended appropriation is contingent upon a concurrent amendment to the Street Resurfacing, Rehabilitation, and Maintenance 5YPP. See attached 5YPP amendments for details.                                 |  |
|                             |                    | TOTAL  | \$<br>1,300,000         |   |  |

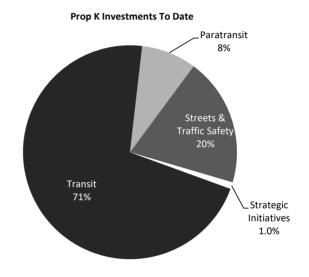
<sup>1</sup> See Attachment 1 for footnotes.

#### Attachment 5. Prop K Allocation Summary - FY2021/22

| PROP K SALES TAX      |    |            |    |           |    |           |    |           |    |         |    |         |
|-----------------------|----|------------|----|-----------|----|-----------|----|-----------|----|---------|----|---------|
|                       |    |            |    |           |    |           |    |           |    |         |    |         |
| FY2021/22             |    | Total      | F  | Y 2021/22 | F  | Y 2022/23 | FY | Y 2023/24 | FY | 2024/25 | FY | 2025/26 |
| Prior Allocations     | \$ | 9,862,378  | \$ | 6,549,781 | \$ | 3,147,597 | \$ | 165,000   | \$ | -       | \$ | -       |
| Current Request(s)    | \$ | 1,300,000  | \$ | 700,000   | \$ | 600,000   | \$ | -         | \$ | -       | \$ | -       |
| New Total Allocations | \$ | 11,162,378 | \$ | 7,249,781 | \$ | 3,747,597 | \$ | 165,000   | \$ | -       | \$ | -       |

The above table shows maximum annual cash flow for all FY 2021/22 allocations and appropriations approved to date, along with the current recommended allocation(s) and appropriation.





#### Attachment 6



San Francisco <sup>SB1</sup> County Transportation Authority

SB1 Local Partnership Program - Formula Project Information Form

| Project Name:  | Yerba Buena Island Multi-Use Pathway Project  |
|--|---|
| Implementing Agency:   | SFCTA   |
| Project Location:  | Yerba Buena Island, San Francisco, CA   |
| Supervisorial District(s):   | District 6  |
| Project Manager and Contact<br>Information (phone and email):  | Mike Tan, (415) 522-4826, mike.tan@sfcta.org  |
| Brief Project Description (50 words max):  | The Yerba Buena Island (YBI) Multi-Use Pathway Project will provide new pedestrian and bicycle facilities that extend from the existing San Francisco-Oakland Bay Bridge (SFOBB) East Span Bicycle and Pedestrian Path's YBI terminus to the new Treasure Island Ferry Terminal. This path would also tie into the planned SFOBB West Span bicycle and pedestrian facility currently being developed by the Bay Area Toll Authority and Metropolitan Transportation Commission.   |
| Detailed Scope (may attach Word<br>document): Describe the project scope,<br>benefits, coordination with other<br>projects in the area (e.g. paving,<br>MuniForward), and how the project<br>would meet the Local Partnership<br>Program screening and prioritization<br>criteria (e.g., quantifiable air quality<br>improvements, VMT reduction, increase<br>safety, improve current system<br>conditions, and advance transportation,<br>land use, and housing goals). Please<br>describe how this project was<br>prioritized. | contribute toward meeting the vision and goals for sustainable transportation choices with the future residential and commercial development under construction on Yerba Buena and Treasure Islands.<br>SFCTA has been coordinating extensively with agency stakeholders to prepare a comprehensive bicycle and pedestrian circulation plan for Yerba Buena and Treasure Islands. These stakeholders include the San Francisco Municipal Transportation Agency (SFMTA), San Francisco Public Works (SFPW), Metropolitan Transportation Commission (MTC)/Bay Area Toll Authority (BATA), TIDA, Treasure Island Community Development (TICD), Caltrans and the U.S. Coast Guard. BATA has developed conceptual plans for a pathway on the West Span of the Bay Bridge to downtown San Francisco, but completion of this YBI Multi-Use Pathway project is needed to connect the two spans of the Bay Bridge. In addition, TICD is rebuilding the Treasure Island Road Causeway from the Macalla Road intersection to the planned ferry terminal which the YBI Multi-Use Pathway project will connect to. The Causeway will be constructed with dedicated pedestrian and bicycle facilities. Ultimately this Project would enable bicycle and pedestrian commuters and recreational users the opportunity to travel between the East Bay and San Francisco which will reduce traffic congestion on the Bay Bridge and enhance safety on YBI. It will also allow existing and future Treasure Island residents, employees, ferry   |
| <b>Community Engagement/Support</b><br>(may attach Word doc): Please<br>reference any community outreach that<br>has occurred and whether the project is<br>included in any plans (e.g.<br>neighborhood transportation plan,<br>corridor improvement study, etc.).   | <ul> <li>passengers, and recreational travelers continuous access between Treasure Island and the SFOBB East and West spans.</li> <li>The project is the result of an in-depth planning process that consisted of public outreach and participation with multiple stakeholders. Between 2006 and 2010 community and stakeholder outreach was performed to discuss the overall development of both islands. The Treasure Island Development Authority (TIDA) working in cooperation with the Treasure Island Community Development group (TICD) worked in unison with all parties to define the future policies and goals pertinent to the master planning for both islands. The 2010 Treasure Island Transportation Implementation Plan is a culmination of coordination efforts between multiple community groups and public agencies. This plan provides a strategy for constructing the various access needs and improvements identified by stakeholders. The multi-use pathway was developed to comply with the visions and goals of the Treasure Island Transportation Implementation Implementation Plan.</li> <li>Building upon those efforts, SFCTA recently completed the YBI Multi-use Pathway Feasibility Study which developed the vision, goals, objectives, and conceptual engineering for an improved bicycle/pedestrian network throughout Yerba Buena Island. The current project was identified as a key component within the proposed network. The buildout of these facilities would also provide connectivity to the developments occurring on Treasure Island. The project team developed the study in coordination with multiple stakeholders including Bay Area Toll Authority's (BATA), Treasure Island Development Authority (TIDA), Treasure Island Community Development (TICD), United States Coast Guard, San Francisco Municipal Transportation Agency, San Francisco Bicycle Coalition, and Bike East Bay.</li> </ul> |
| Additional Materials: Please attach<br>maps, drawings, photos of current<br>conditions, etc. to support<br>understanding of the project.   | Map attached.   |



| agencies and identify a staff contact at                   | Treasure Island Development Authority (TIDA) - Liz Hirschhorn<br>San Francisco Municipal Transportation Agency (SFMTA) - Mike Sallaberry<br>Bay Area Toll Authority - Peter Lee |
|--|---|
| Type of Environmental Clearance<br>Required/Date Received: | Categorically Exempt  |

| Project Delivery Milestones                 | Status     | Work                                | Start   | t Date        | End Date |               |  |
|---|------------|-------------------------------------|---------|---------------|----------|---------------|--|
| Phase                                       | % Complete | In-house,<br>Contracted, or<br>Both | Month   | Calendar Year | Month    | Calendar Year |  |
| Planning/Conceptual Engineering             | 100%       | Contracted                          | Apr-Jun | 2019          | Jan-Mar  | 2020          |  |
| Environmental Studies (PA&ED)               | 0%         | Contracted                          | Jul-Sep | 2021          | Jul-Sep  | 2022          |  |
| Design Engineering (PS&E)                   | 0%         | Contracted                          | Oct-Dec | 2022          | Jul-Sep  | 2023          |  |
| Right-of-way                                | 0%         | Contracted                          | Jan-Mar | 2023          | Jul-Sep  | 2023          |  |
| Advertise Construction                      | 0%         | N/A                                 | Oct-Dec | 2023          | N/A      | N/A           |  |
| Start Construction (e.g. Award<br>Contract) | 0%         | Contracted                          | Jan-Mar | 2024          | N/A      | N/A           |  |
| Open for Use                                | N/A        | N/A                                 | N/A     | N/A           | Oct-Dec  | 2025          |  |

#### Comments

This project will be implemented in coordination with the Southgate Road Project, West Side Bridges Project, and BATA's West Span Skyway Project.

### SB1 Local Partnership Program - Formula **Project Information Form**

| Project Name:                   | Yerba Buena Island Multi-Use Pathway Project |             |           |              |  |  |  |  |  |
|---------------------------------|--|-------------|-----------|--------------|--|--|--|--|--|
| COST ESTIMATE AND FUNDING       | Funding Source by Phase                      |             |           |              |  |  |  |  |  |
| Phase                           | Cost   | LPP         | Prop K    | Other        | Source of Cost Estimate  |  |  |  |  |
| Planning/Conceptual Engineering | \$250,000                                    |             | \$250,000 |              | Actual cost  |  |  |  |  |
| Environmental Studies (PA&ED)   | \$3,000,000                                  | \$1,000,000 |           | \$2,000,000  | SFCTA Feasibility Study  |  |  |  |  |
| Design Engineering (PS&E)       | \$11,400,000                                 |             |           | \$11,400,000 | SFCTA Feasibility Study  |  |  |  |  |
| Right-of-way                    |  |             |           |              |  |  |  |  |  |
| Construction                    | \$75,000,000                                 |             |           | \$75,000,000 | SFCTA Construction<br>Management General Contractor<br>(CMGC) Team |  |  |  |  |
| TOTAL PROJECT COST              | \$89,650,000                                 | \$1,000,000 | \$250,000 | \$88,400,000 |  |  |  |  |  |

#### FUNDING PLAN FOR REQUESTED PHASE - ALL SOURCES

| Funding Source                      | Planned     | Programmed  | Allocated | TOTAL       | Desired FY of Programming<br>for LPP |
|-------------------------------------|-------------|-------------|-----------|-------------|--------------------------------------|
| LPP Formula                         | \$1,000,000 | N/A         | N/A       | \$1,000,000 | FY 2021/22                           |
| Priority Conservation Program Grant |             | \$1,000,000 |           | \$1,000,000 |                                      |
| Infill Infrastructure Grant (IIG)   |             | \$1,000,000 |           | \$1,000,000 |                                      |
| TOTAL                               | \$1,000,000 | \$2,000,000 | \$0       | \$3,000,000 |                                      |

#### Comments/Concerns

Design phase funding will be split between RM3, IIG, and ATP. Potential funding sources for construction include TIDA, BATA, ATP, and RM3.



## Attachment 7

# San Francisco County Transportation Authority Allocation Request Form

| FY of Allocation Action: | FY2021/22  |
|--------------------------|--|
| Project Name:            | I-280 Northbound Geneva Avenue Off-Ramp Modification Feasibility Study |
| Grant Recipient:         | San Francisco County Transportation Authority                          |

### **EXPENDITURE PLAN INFORMATION**

| PROP K Expenditure Plans | Street Resurfacing, Rehab, & Maintenance |
|--------------------------|--|
| Current PROP K Request:  | \$250,000                                |
| Supervisorial District   | District 11                              |

#### REQUEST

#### **Brief Project Description**

The Study will analyze opportunities to improve safety at the I-280 Northbound Geneva Avenue offramp and intersection, near the Balboa Park BART/Muni Station, one of the busiest stations in San Francisco. The scope includes traffic analysis, concepts analysis, and recommendations. This project would be funded through a Prop K/LPP Program fund exchange.

#### **Detailed Scope, Project Benefits and Community Outreach**

The I-280 Northbound Geneva Avenue off-ramp is located next to the Balboa Park BART/Muni Station, the busiest station in San Francisco outside of the downtown area with morning and afternoon commuters. The City College of San Francisco and Lick Wilmerding High School are also nearby, creating an environment with significant pedestrian and vehicle traffic throughout the day. Balboa Park Station's current drop off and pick up area lacks the capacity to handle the current traffic volume (pre-pandemic). The lack of capacity increases the queue for freeway vehicular traffic exiting northbound Geneva Ave off-ramp, backing up to the mainline I-280 Freeway which has caused rear-end collisions.

This project will analyze the I-280 Freeway, Geneva Avenue Off-Ramp, and Geneva Avenue intersection to increase capacity and improve safety for pedestrians and vehicles.

The feasibility study will:

- analyze restriping the I-280 Northbound mainline to add a potential lane for increased storage
- analyze widening the existing off-ramp from 2 lanes to 3 lanes to increase capacity
- examine if changes can be made without affecting the integrity of the BART tunnel, tracks, structural walls, and station
- conduct outreach with the local community, including the Ocean Avenue Association, City College of San Francisco, and Lick Wilmerding High School, on pedestrian and bicycle traffic in the vicinity
- coordinate with the SFMTA on traffic circulation at Geneva Avenue and the off ramp

The scope includes:

- Task 1: I-280 Freeway and Northbound Geneva Avenue Traffic Analysis
  - Deliverable: Traffic Analysis Report
  - Anticipate completion November 2021
- Task 2: Concepts for Lane Addition
  - Deliverable: Conceptual plans and cross section for restriping the shoulder lanes to an exit lane at Geneva Avenue
  - Anticipate completion March 2022
- Task 3: Concepts for Ramp Widening
  - Deliverable: Conceptual plans and cross section for widening the northbound off-ramp from two lanes to three lanes
  - Anticipate completion March 2022
- Task 4: Develop Recommendations
  - Deliverable: Feasibility Study of recommended improvements
  - Anticipate completion July 2022
- Task 5: Outreach
  - Deliverable: Summary of input
  - Anticipate completion June 2022
- Task 6: Project Management
  - Anticipate completion July 2022

Once the feasibility study is complete, the project team will coordinate with Caltrans to begin the next phase: Project Approval and Environmental Document.

### **Project Location**

I-280 Northbound Geneva Avenue Off-Ramp and Geneva Avenue Intersection

## **Project Phase(s)**

Planning/Conceptual Engineering (PLAN)

## **5YPP/STRATEGIC PLAN INFORMATION**

| Type of Project in the Prop K 5YPP/Prop | New Project |
|---|-------------|
| AA Strategic Plan?                      |             |

#### **Justification for Necessary Amendment**

The subject request includes an amendment to the Street Resurfacing, Rehabilitation and Maintenance 5-Year Prioritization Program to add the subject project and reprogram \$250,000 in funds deobligated from the 101/280 Carpool and Express Lane - Fund Exchange project (Board Resolutions 19-24, 20-16) to the subject project.

| FY of Allocation Action: | FY2021/22  |
|--------------------------|--|
| Project Name:            | I-280 Northbound Geneva Avenue Off-Ramp Modification Feasibility Study |
| Grant Recipient:         | San Francisco County Transportation Authority                          |

### **ENVIRONMENTAL CLEARANCE**

Environmental Type: TBD

### **PROJECT DELIVERY MILESTONES**

| Phase  | 5           | Start         | E           | End           |
|--|-------------|---------------|-------------|---------------|
|  | Quarter     | Calendar Year | Quarter     | Calendar Year |
| Planning/Conceptual Engineering (PLAN)               | Jul-Aug-Sep | 2021          | Jul-Aug-Sep | 2022          |
| Environmental Studies (PA&ED)                        |             |               |             |               |
| Right of Way   |             |               |             |               |
| Design Engineering (PS&E)                            |             |               |             |               |
| Advertise Construction                               |             |               |             |               |
| Start Construction (e.g. Award Contract)             |             |               |             |               |
| Operations (OP)                                      |             |               |             |               |
| Open for Use   |             |               |             |               |
| Project Completion (means last eligible expenditure) |             |               |             |               |

#### **SCHEDULE DETAILS**

Task 1 I-280 Freeway and Geneva Avenue Traffic Analysis - 8/2021 - 11/2021

Task 2 Concepts for Lane Addition - 12/2021 - 3/2022

Task 3 Concepts for Ramp Widening - 12/2021 - 3/2022

Task 4 Develop Recommendations - 4/2022 - 7/2022

Task 5 Outreach - 2/2022 - 6/2022

Task 6 Project Management - 8/2021 - 7/2022

Community outreach will include Ocean Avenue Association, City College of San Francisco, and Lick Wilmerding High School, among others.

| FY of Allocation Action: | FY2021/22  |
|--------------------------|--|
| Project Name:            | I-280 Northbound Geneva Avenue Off-Ramp Modification Feasibility Study |
| Grant Recipient:         | San Francisco County Transportation Authority                          |

### FUNDING PLAN - FOR CURRENT REQUEST

| Fund Source                                      | Planned   | Programmed | Allocated | Project Total |
|--|-----------|------------|-----------|---------------|
| EP-134: Street Resurfacing, Rehab, & Maintenance | \$250,000 | \$0        | \$0       | \$250,000     |
| Phases In Current Request Total:                 | \$250,000 | \$0        | \$0       | \$250,000     |

## COST SUMMARY

| Phase                           | Total Cost | PROP K -<br>Current<br>Request | Source of Cost Estimate |
|---------------------------------|------------|--------------------------------|-------------------------|
| Planning/Conceptual Engineering | \$250,000  | \$250,000                      | Similar prior projects  |
| Environmental Studies           | \$0        |                                |                         |
| Right of Way                    | \$0        |                                |                         |
| Design Engineering              | \$0        |                                |                         |
| Construction                    | \$0        |                                |                         |
| Operations                      | \$0        |                                |                         |
| Total:                          | \$250,000  | \$250,000                      |                         |

| % Complete of Design: | 0.0%       |
|-----------------------|------------|
| As of Date:           | 04/27/2021 |
| Expected Useful Life: | N/A        |

## MAJOR LINE ITEM BUDGET: I-280 Northbound Geneva Avenue Off-Ramp Modification Feasibility Study

| BUDGET SUMM | IARY |                           |     |                                   |    |  |     |                                 |                    |                                 |               |
|-------------|------|---------------------------|-----|-----------------------------------|----|--|-----|---------------------------------|--------------------|---------------------------------|---------------|
| Agency      |      | k 1 - I-280<br>c Analysis | Cor | ask 2 -<br>ncepts for<br>addition | Со | Task 3 -<br>incepts for<br>ip widening | Rec | sk 4 - Develop<br>commendations | ask 5 -<br>utreach | Task 6 -<br>Project<br>nagement | Total         |
| SFMTA       | \$   | -                         | \$  | -                                 | \$ | -                                      | \$  | -                               |                    | \$<br>10,000                    | \$<br>10,000  |
| SFCTA       | \$   | -                         | \$  | -                                 | \$ | -                                      | \$  | -                               | \$<br>4,500        | \$<br>25,500                    | \$<br>30,000  |
| Consultant  | \$   | 35,000                    | \$  | 60,000                            | \$ | 50,000                                 | \$  | 45,000                          |                    | \$<br>20,000                    | \$<br>210,000 |
| Total       | \$   | 35,000                    | \$  | 60,000                            | \$ | 50,000                                 | \$  | 45,000                          | \$<br>4,500        | \$<br>55,500                    | \$<br>250,000 |

| DETAILED LABO                 | R COST ESTIMA | <b>TE - BY AGENCY</b> |                        |    |                               |      |              |
|-------------------------------|---------------|-----------------------|------------------------|----|-------------------------------|------|--------------|
| SFMTA                         | Hours         | Base Hourly<br>Rate   | Overhead<br>Multiplier | Ψ. | Fully Burdened<br>Hourly Cost | FTE  | Total        |
| Associate<br>Engineer         | 28            | \$ 65.93              | \$<br>2.72             | \$ | 179.33                        | 0.01 | \$<br>5,021  |
| Transportation<br>Planner III | 22            | \$ 59.65              | \$<br>2.72             | \$ | 162.25                        | 0.01 | \$<br>3,543  |
| Contingency<br>(15%)          | 0             | \$-                   | \$<br>-                | \$ | -                             | 0    | \$<br>1,436  |
| Total                         | 50            |                       |                        |    |                               | 0.02 | \$<br>10,000 |

| SFCTA                               | Hours | Base Hourly<br>Rate | Overhead<br>Multiplier | Fully Burdened<br>Hourly Cost | FTE  | Total        |
|-------------------------------------|-------|---------------------|------------------------|-------------------------------|------|--------------|
| Assistant Deputy<br>Director        | 27    | \$ 95.87            | \$<br>2.62             | \$<br>251.18                  | 0.01 | \$<br>6,782  |
| Administrative<br>Engineer          | 125   | \$ 57.20            | \$<br>2.62             | \$<br>149.86                  | 0.06 | \$<br>18,733 |
| Senior<br>Communications<br>Officer | 26    | \$ 65.84            | \$<br>2.62             | \$<br>172.50                  | 0.01 | \$<br>4,485  |
| Total                               | 178   |                     |                        |                               | 0.09 | \$<br>30,000 |

| FY of Allocation Action: | FY2021/22  |
|--------------------------|--|
| Project Name:            | I-280 Northbound Geneva Avenue Off-Ramp Modification Feasibility Study |
| Grant Recipient:         | San Francisco County Transportation Authority                          |

#### SFCTA RECOMMENDATION

| e:           | Resolution Date:         |           | Resolution Number:      |
|--------------|--------------------------|-----------|-------------------------|
| ed \$250,000 | Total PROP K Recommended | \$250,000 | Total PROP K Requested: |

| SGA Projec<br>Number                           |                                 |                  |     |                                       | Name: |        | Northbound Gen<br>amp Modification |           |
|--|---------------------------------|------------------|-----|---------------------------------------|-------|--------|------------------------------------|-----------|
| Sponsor  | San Francisco<br>Transportation |                  |     | Expiration Date: 03/31/2023           |       |        |                                    |           |
| Phase  | : Planning/Con                  | ceptual Engineer | ing | Fundshare:                            |       | 100.0% |                                    |           |
| Cash Flow Distribution Schedule by Fiscal Year |                                 |                  |     |                                       |       |        |                                    |           |
| Fund Source                                    | FY 2020/21                      | FY 2021/22       | FY  | FY 2022/23 FY 2023/24 FY 2024/25 Tota |       | Total  |                                    |           |
| PROP K EP-134                                  | \$0                             | \$200,000        |     | \$50,000                              |       | \$0    | \$0                                | \$250,000 |

#### Deliverables

1. Quarterly progress reports (QPRs) shall include % complete of the funded phase, % complete by task, work performed in the prior quarter including a summary of outreach and feedback received, work anticipated to be performed in the upcoming quarter, and any issues that may impact schedule, in addition to all other requirements described in the Standard Grant Agreement.

- 2. Upon completion of Task 1, provide traffic analysis report.
- 3. Upon completion of Task 2, provide conceptual plans and cross sections for lane addition.
- 4. Upon completion of Task 3, provide conceptual plans and cross sections for ramp widening.

5. Upon completion of Task 4, provide Feasibility Study including key findings, recommendations, and next steps.

6. Upon completion of Task 5, provide summary of input received.

#### **Special Conditions**

1. The recommended appropriation is contingent upon a concurrent amendment to the Street Resurfacing, Rehabilitation, and Maintenance 5YPP. See attached 5YPP amendments for details.

| Metric                              | PROP K | TNC TAX    | PROP AA    |  |
|-------------------------------------|--------|------------|------------|--|
| Actual Leveraging - Current Request | 0.0%   | No TNC TAX | No PROP AA |  |
| Actual Leveraging - This Project    | 0.0%   | No TNC TAX | No PROP AA |  |

| FY of Allocation Action:   | FY2021/22                                     |
|--|---|
| Project Name: I-280 Northbound Geneva Avenue Off-Ramp Modification Feasibility Study |   |
| Grant Recipient:   | San Francisco County Transportation Authority |

#### **EXPENDITURE PLAN SUMMARY**

### Current PROP K Request: \$250,000

1) The requested sales tax and/or vehicle registration fee revenues will be used to supplement and under no circumstance replace existing local revenues used for transportation purposes.

Initials of sponsor staff member verifying the above statement:

## **CONTACT INFORMATION**

|        | Project Manager         | Grants Manager         |
|--------|-------------------------|------------------------|
| Name:  | Mike Tan                | Kaley Lyons            |
| Title: | Administrative Engineer | Transportation Planner |
| Phone: | (415) 522-4826          | (415) 522-4835         |
| Email: | mike.tan@sfcta.org      | kaley.lyons@sfcta.org  |



#### 2019 Prop K 5-Year Project List (FY 2019/20 - FY 2023/24)

Street Resurfacing, Rehabilitation, and Maintenance (EP 34)

Programming and Allocations to Date

Pending June 2021 Board

|            |  |                            | rending           | Fiscal Year |             |             |             |             |              |
|------------|--|----------------------------|-------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Agency     | Project Name   | Phase                      | Status            | 2019/20     | 2020/21     | 2021/22     | 2022/23     | 2023/24     | Total        |
| Street Res | urfacing (EP 34)   |                            |                   |             |             |             |             |             |              |
| SFPW       | 23rd St, Dolores St, York St, and Hampshire St<br>Pavement Renovation                  | CON                        | Allocated         | \$1,602,871 |             |             |             |             | \$1,602,871  |
| SFPW       | 23rd St, Dolores St, York St, and Hampshire St<br>Pavement Renovation                  | CON                        | Programmed        | \$1,397,129 |             |             |             |             | \$1,397,129  |
| SFCTA      | 101/280 Carpool and Express Lane- Fund <sup>1,2</sup><br>Exchange                      | PA&ED                      | Appropriated      | \$4,100,000 |             |             |             |             | \$4,100,000  |
| SFCTA      | I-280 Southbound Ocean Avenue Off-Ramp <sup>2</sup><br>Realignment <sup>2</sup>        | PS&E                       | Pending           |             |             | \$1,050,000 |             |             | \$1,050,000  |
| SFCTA      | I-280 Northbound Geneva Avenue Off-Ramp <sup>2</sup><br>Modification Feasibility Study | PLAN                       | Pending           |             |             | \$250,000   |             |             | \$250,000    |
| SFPW       | Golden Gate Ave and Laguna St Pavement<br>Renovation                                   | CON                        | Programmed        |             | \$3,000,000 |             |             |             | \$3,000,000  |
| SFPW       | Sunset Blvd Pavement Renovation  | CON                        | Programmed        |             |             | \$3,000,000 |             |             | \$3,000,000  |
| SFPW       | McAllister St, 20th St, and 24th St Pavement<br>Renovation                             | CON                        | Programmed        |             |             |             | \$3,100,000 |             | \$3,100,000  |
| SFPW       | Claremont, Juanita, and Yerba Buena<br>Pavement Renovation                             | CON                        | Programmed        |             |             |             |             | \$2,927,331 | \$2,927,331  |
|            | Tota   | l Programn                 | ned in 2019 5YPP  | \$7,100,000 | \$3,000,000 | \$4,300,000 | \$3,100,000 | \$2,927,331 | \$20,427,331 |
|            |  | 0                          | ted and Pending   | \$5,702,871 | \$0         | \$1,300,000 | \$0         | \$0         | \$7,002,871  |
|            |  | Т                          | otal Unallocated  | \$1,397,129 | \$3,000,000 | \$3,000,000 | \$3,100,000 | \$2,927,331 | \$13,424,460 |
|            | Total Progra   | mmed in 20                 | 19 Strategic Plan | \$7,100,000 | \$3,000,000 | \$3,000,000 | \$3,100,000 | \$2,927,331 | \$19,127,331 |
|            |  | De                         | obligated Funds   | \$0         | \$1,566,378 | <b>\$</b> 0 | <b>\$</b> 0 | <b>\$</b> 0 | \$1,566,378  |
|            | Cumulative Remain  | nin <mark>g Prog</mark> ra | mming Capacity    | \$0         | \$1,566,378 | \$266,378   | \$266,378   | \$266,378   | \$266,378    |

Pending Allocation/Appropriation Board Approved Allocation/Appropriation

#### FOOTNOTES:

<sup>1</sup> Strategic Plan and 5YPP amendments to accommodate \$4,100,000 appropriation for 101/280 Carpool and Express Lane Project - Fund Exchange (Resolution 20-16, 11/19/2019):

101/280 Carpool and Express Lane: Funds programmed pursuant to Board Resolution 19-24 approving a Prop K/SB-1 Local Partnership Program fund exchange for the project. Strategic Plan amended to advance \$4,100,000 in funds from the outyears of the Prop K program to FY2019/20. 5YPP amendment added project with \$4,100,000 in FY2019/20. See attached Strategic Plan amendment for details.

<sup>2</sup> 5YPP amendment to fund I-280 Southbound Ocean Avenue Off-Ramp Realignment and I-280 Northbound Geneva Avenue Off-Ramp Modification Feasibility Study (Resolution 21-xx, 06/09/2021):

101/280 Carpool and Express Lane-Fund Exchange: \$1,300,000 deobligated from the \$4,100,000 appropriated in FY2019/20.

I-280 Southbound Ocean Avenue Off-Ramp Realignment: Added project with \$1,050,000 in FY2021/22 design funds.

I-280 Northbound Geneva Avenue Off-Ramp Modification Feasibility Study: Added project with \$250,000 in FY2021/22 planning funds.

| FY of Allocation Action: | FY2021/22  |
|--------------------------|--|
| Project Name:            | I-280 Southbound Ocean Avenue Off-Ramp Realignment |
| Grant Recipient:         | San Francisco County Transportation Authority      |

### **EXPENDITURE PLAN INFORMATION**

| PROP K Expenditure Plans | Street Resurfacing, Rehab, & Maintenance |
|--------------------------|--|
| Current PROP K Request:  | \$1,050,000                              |
| Supervisorial District   | District 07                              |

#### REQUEST

#### **Brief Project Description**

The I-280 Southbound Ocean Avenue Off-Ramp Realignment Project will improve safety and circulation by realigning the existing southbound Ocean Avenue off-ramp from a free flow right turn to a signalized T-intersection. This project would be funded through a Prop K/LPP Program fund exchange.

#### **Detailed Scope, Project Benefits and Community Outreach**

The current configuration of the southbound I-280 off-ramp intersection with Ocean Avenue creates potential conflicts between multi-modal users. The project area supports a high volume of pedestrian traffic due to the vicinity of the Balboa Park BART/Muni station, City College of San Francisco (CCSF), Lick-Wilmerding High School, Balboa Park, and neighborhood retail along Ocean Avenue. The current ramp configuration requires pedestrians traveling along the northern side of Ocean Avenue to cross the southbound I-280 off-ramp at an uncontrolled crosswalk where vehicles exit the freeway at high speeds.

The current configuration is a single-lane, free-right turn onto westbound Ocean Avenue just prior to the intersection with Howth Street. The ramp becomes a new rightmost lane as it joins westbound Ocean Avenue. When vehicles on westbound Ocean Avenue attempt to shift to the right lane immediately past the ramp merge area to turn right at Howth Street into City College of San Francisco (CCSF), they are required to merge with vehicles exiting the off-ramp over a short distance of approximately 150 feet.

In January 2021, the project team completed Caltrans' Project Study Report - Project Report (PSR/PR) which represents Caltrans' approval of State Highway Projects.

SFCTA has led the public outreach process to date, including frequent community interaction. Extensive outreach was done to ensure members of the community were notified of the community meetings to discuss the project, including the following:

 Email notifications to thirty community-based organizations, including the Balboa Park Email Group

- Distribution of over 500 meeting announcement flyers to the Balboa Park Station Area's surrounding businesses, grocery stores/corner markets, libraries, schools, community centers, gathering places, and transit shelters
- Muni bus banner ads displayed on local lines to promote the project and notify the public of the meetings
- Mailer notification to all addresses within a 300-foot radius of the primary project area (3,740 total)
- · Media advisory was issued to various media outlets in advance of the meetings

Balboa Park residents are generally supportive of improving pedestrian and bicycle safety and movement, and transit service. There is particular agreement with the Balboa Park Circulation Study's identification of key pedestrian safety, access issues and traffic circulation.

The scope for this phase includes development of the following:

- 100% Plans, Specification, Construction Cost Estimate
- Traffic Management Plan
- Storm Water Pollution Prevention Plan (SWPPP)
- Right-of-Way Easement
- Caltrans Encroachment Permit
- Geotechnical Report

The project team will be coordinating with SFMTA on improvements to Ocean Avenue. SFMTA plans to install bike lanes on Ocean Avenue and make improvements to the Ocean and Geneva Avenues intersection. SFMTA will also be involved in traffic signal timing for westbound traffic when the project realigns the off-ramp to a T-intersection. Additional coordination with SFMTA will be necessary due to the K-line on Ocean Avenue.

#### **Project Location**

I-280 Southbound Ocean Avenue Off-Ramp and Ocean Avenue Intersection

### **Project Phase(s)**

Design Engineering (PS&E)

## **5YPP/STRATEGIC PLAN INFORMATION**

| Type of Project in the Prop K 5YPP/Prop | New Project |
|---|-------------|
| AA Strategic Plan?                      |             |

#### **Justification for Necessary Amendment**

The subject request includes an amendment to the Street Resurfacing, Rehabilitation and Maintenance 5-Year Prioritization Program to add the subject project and reprogram \$1,050,000 in funds deobligated from the 101/280 Carpool and Express Lane - Fund Exchange project (Board Resolutions 19-24, 20-16) to the subject project.

| FY of Allocation Action:   | FY2021/22                                     |
|--|---|
| Project Name: I-280 Southbound Ocean Avenue Off-Ramp Realignment |   |
| Grant Recipient:   | San Francisco County Transportation Authority |

#### **ENVIRONMENTAL CLEARANCE**

Environmental Type: Categorically Exempt

### **PROJECT DELIVERY MILESTONES**

| Phase  | S           | tart          | End         |               |  |
|--|-------------|---------------|-------------|---------------|--|
|  | Quarter     | Calendar Year | Quarter     | Calendar Year |  |
| Planning/Conceptual Engineering (PLAN)               | Jul-Aug-Sep | 2013          | Oct-Nov-Dec | 2015          |  |
| Environmental Studies (PA&ED)                        | Jan-Feb-Mar | 2016          | Oct-Nov-Dec | 2020          |  |
| Right of Way   |             |               |             |               |  |
| Design Engineering (PS&E)                            | Jul-Aug-Sep | 2021          | Jul-Aug-Sep | 2023          |  |
| Advertise Construction                               | Oct-Nov-Dec | 2023          |             |               |  |
| Start Construction (e.g. Award Contract)             | Jan-Feb-Mar | 2024          |             |               |  |
| Operations (OP)                                      |             |               |             |               |  |
| Open for Use   |             |               | Jul-Aug-Sep | 2025          |  |
| Project Completion (means last eligible expenditure) |             |               | Oct-Nov-Dec | 2025          |  |

#### **SCHEDULE DETAILS**

Project will be coordinated with SFMTA's plans for bike lanes on Ocean Avenue which is in conceptual engineering.

The project team will also be conducting outreach to City College of San Francisco, Lick Wilmerding High School, and Ocean Avenue Association, among others. The team will also work with BART on any improvements to the Balboa Park Station.

| FY of Allocation Action: FY2021/22 |  |
|------------------------------------|--|
| Project Name:                      | I-280 Southbound Ocean Avenue Off-Ramp Realignment |
| Grant Recipient:                   | San Francisco County Transportation Authority      |

### FUNDING PLAN - FOR CURRENT REQUEST

| Fund Source                                      | Planned     | Programmed | Allocated | Project Total |
|--|-------------|------------|-----------|---------------|
| EP-134: Street Resurfacing, Rehab, & Maintenance | \$1,050,000 | \$0        | \$0       | \$1,050,000   |
| SB1 Local Partnership Program                    | \$1,050,000 | \$0        | \$0       | \$1,050,000   |
| Phases In Current Request Total:                 | \$2,100,000 | \$0        | \$0       | \$2,100,000   |

## FUNDING PLAN - ENTIRE PROJECT (ALL PHASES)

| Fund Source                            | Planned      | Programmed | Allocated | Project Total |
|--|--------------|------------|-----------|---------------|
| PROP K                                 | \$1,050,000  | \$0        | \$750,000 | \$1,800,000   |
| SB1 Local Partnership Program          | \$1,050,000  | \$0        | \$0       | \$1,050,000   |
| TBD (e.g., SB1, ATP)                   | \$18,210,000 | \$0        | \$0       | \$18,210,000  |
| Funding Plan for Entire Project Total: | \$20,310,000 | \$0        | \$750,000 | \$21,060,000  |

### **COST SUMMARY**

| Phase                           | Total Cost   | PROP K -<br>Current<br>Request | Source of Cost Estimate |
|---------------------------------|--------------|--------------------------------|-------------------------|
| Planning/Conceptual Engineering | \$0          |                                |                         |
| Environmental Studies           | \$750,000    |                                | Actual cost             |
| Right of Way                    | \$0          |                                |                         |
| Design Engineering              | \$2,100,000  | \$1,050,000                    | PSR/PR                  |
| Construction                    | \$18,210,000 |                                | PSR/PR                  |
| Operations                      | \$0          |                                |                         |
| Total:                          | \$21,060,000 | \$1,050,000                    |                         |

| % Complete of Design: | 35.0%      |
|-----------------------|------------|
| As of Date:           | 04/27/2021 |
| Expected Useful Life: | 50 Years   |

## MAJOR LINE ITEM BUDGET: I-280 Southbound Ocean Avenue Off-Ramp Realignment

| SUMMARY BY MAJOR LINE ITEM - DESIGN |    |           |            |  |  |  |
|-------------------------------------|----|-----------|------------|--|--|--|
| Budget Line Item                    |    | Totals    | % of phase |  |  |  |
| 1. Total Labor                      | \$ | 230,000   | 11%        |  |  |  |
| 2. Consultant                       | \$ | 1,630,000 | 78%        |  |  |  |
| 3. Caltrans Costs                   | \$ | 40,000    | 2%         |  |  |  |
| 4. Contingency                      | \$ | 200,000   | 10%        |  |  |  |
| TOTAL PHASE                         | \$ | 2,100,000 |            |  |  |  |

| TOTAL LABOR COST BY |    |         |  |  |  |  |
|---------------------|----|---------|--|--|--|--|
| AGENCY              |    |         |  |  |  |  |
| SFMTA               | \$ | 85,000  |  |  |  |  |
| SFCTA               | \$ | 145,000 |  |  |  |  |
| TOTAL               | \$ | 230,000 |  |  |  |  |

| CONSULTANT BUDGET       |                              |    |            |                    |                 |
|-------------------------|------------------------------|----|------------|--------------------|-----------------|
| Consultant Scope        | Professional Expertise       | Но | ourly Rate | <b>Total Hours</b> | Total           |
| Project Management      | Highways and Streets         | \$ | 220        | 280                | \$<br>61,600    |
| Engineering Plans       | Highway Engineering          | \$ | 175        | 4,200              | \$<br>735,000   |
| Retaining Wall Design   | Structural Engineering       | \$ | 210        | 900                | \$<br>189,000   |
| Constructability Review | Construction Engineer        | \$ | 190        | 496                | \$<br>94,240    |
| Cost Estimates          | Construction Estimator       | \$ | 165        | 300                | \$<br>49,500    |
| Right-of-Way            | Real Estate and ROW          | \$ | 135        | 560                | \$<br>75,600    |
| Utilities               | Electrical, fiber optic, gas | \$ | 175        | 800                | \$<br>140,000   |
| Technical Reports       | Geotech, Stormwater, Survey  | \$ | 190        | 1500               | \$<br>285,000   |
| Total                   |                              |    |            | 9,036              | \$<br>1,629,940 |

| FY of Allocation Action:                                       | FY2021/22  |  |
|--|--|--|
| Project Name:  | I-280 Southbound Ocean Avenue Off-Ramp Realignment |  |
| Grant Recipient: San Francisco County Transportation Authority |  |  |

#### SFCTA RECOMMENDATION

| Resolution Number:      |             | Resolution Date:         |             |
|-------------------------|-------------|--------------------------|-------------|
| Total PROP K Requested: | \$1,050,000 | Total PROP K Recommended | \$1,050,000 |

| SGA Projec<br>Number |  |                    |                 | Name:                       |       | ) Southbound<br>Ramp Realig |     |             |
|----------------------|--|--------------------|-----------------|-----------------------------|-------|-----------------------------|-----|-------------|
| Sponsor              | San Francisco County<br>Transportation Authority |                    | Expira          | Expiration Date: 03/31/2024 |       |                             |     |             |
| Phase                | : Design Engin                                   | Design Engineering |                 | undshare:                   | 50.0% |                             |     |             |
|                      | Cas  | sh Flow Distribu   | tion Schedule I | by Fiscal Ye                | ear   |                             |     |             |
| Fund Source          | FY 2020/21                                       | FY 2021/22         | FY 2022/23      | FY 2023/2                   | 24    | FY 2024/25                  | 5   | Total       |
| PROP K EP-134        | \$0  | \$500,000          | \$550,000       |                             | \$0   |                             | \$0 | \$1,050,000 |

#### Deliverables

1. Quarterly progress reports (QPRs) shall include % complete of the funded phase, % complete by task, work performed in the prior quarter, work anticipated to be performed in the upcoming quarter, and any issues that may impact schedule, in addition to all other requirements described in the Standard Grant Agreement.

2. Upon project completion (anticipated by September 2023), provide evidence of completion of 100% design (e.g. copy of certifications page), as well as an updated scope, schedule, budget and funding plan for construction.

#### **Special Conditions**

1. The recommended appropriation is contingent upon a concurrent amendment to the Street Resurfacing, Rehabilitation, and Maintenance 5YPP. See attached 5YPP amendments for details.

| Metric                              | PROP K | TNC TAX    | PROP AA    |
|-------------------------------------|--------|------------|------------|
| Actual Leveraging - Current Request | 50.0%  | No TNC TAX | No PROP AA |
| Actual Leveraging - This Project    | 91.45% | No TNC TAX | No PROP AA |

| FY of Allocation Action:                                       | FY2021/22  |  |
|--|--|--|
| Project Name:  | I-280 Southbound Ocean Avenue Off-Ramp Realignment |  |
| Grant Recipient: San Francisco County Transportation Authority |  |  |

### **EXPENDITURE PLAN SUMMARY**

### Current PROP K Request: \$1,050,000

1) The requested sales tax and/or vehicle registration fee revenues will be used to supplement and under no circumstance replace existing local revenues used for transportation purposes.

Initials of sponsor staff member verifying the above statement:

## **CONTACT INFORMATION**

|        | Project Manager         | Grants Manager         |
|--------|-------------------------|------------------------|
| Name:  | Mike Tan                | Kaley Lyons            |
| Title: | Administrative Engineer | Transportation Planner |
| Phone: | (415) 522-4826          | (415) 522-4835         |
| Email: | mike.tan@sfcta.org      | kaley.lyons@sfcta.org  |

## Vicinity Map



Figure 1 - Vicinity Map

#### 2019 Prop K 5-Year Project List (FY 2019/20 - FY 2023/24)

Street Resurfacing, Rehabilitation, and Maintenance (EP 34)

Programming and Allocations to Date

Pending June 2021 Board

|   | Project Name   | Phase | Status       | Fiscal Year |             |             |             |             |              |
|---|--|-------|--------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Agency                                    |  |       |              | 2019/20     | 2020/21     | 2021/22     | 2022/23     | 2023/24     | Total        |
| Street Resurfacing (EP 34)                |  |       |              |             |             |             |             |             |              |
| SFPW                                      | 23rd St, Dolores St, York St, and Hampshire St<br>Pavement Renovation                  | CON   | Allocated    | \$1,602,871 |             |             |             |             | \$1,602,871  |
| SFPW                                      | 23rd St, Dolores St, York St, and Hampshire St<br>Pavement Renovation                  | CON   | Programmed   | \$1,397,129 |             |             |             |             | \$1,397,129  |
| SFCTA                                     | 101/280 Carpool and Express Lane- Fund <sup>1,2</sup><br>Exchange                      | PA&ED | Appropriated | \$4,100,000 |             |             |             |             | \$4,100,000  |
| SFCTA                                     | I-280 Southbound Ocean Avenue Off-Ramp <sup>2</sup><br>Realignment <sup>2</sup>        | PS&E  | Pending      |             |             | \$1,050,000 |             |             | \$1,050,000  |
| SFCTA                                     | I-280 Northbound Geneva Avenue Off-Ramp <sup>2</sup><br>Modification Feasibility Study | PLAN  | Pending      |             |             | \$250,000   |             |             | \$250,000    |
| SFPW                                      | Golden Gate Ave and Laguna St Pavement<br>Renovation                                   | CON   | Programmed   |             | \$3,000,000 |             |             |             | \$3,000,000  |
| SFPW                                      | Sunset Blvd Pavement Renovation  | CON   | Programmed   |             |             | \$3,000,000 |             |             | \$3,000,000  |
| SFPW                                      | McAllister St, 20th St, and 24th St Pavement<br>Renovation                             | CON   | Programmed   |             |             |             | \$3,100,000 |             | \$3,100,000  |
| SFPW                                      | Claremont, Juanita, and Yerba Buena<br>Pavement Renovation                             | CON   | Programmed   |             |             |             |             | \$2,927,331 | \$2,927,331  |
| Total Programmed in 2019 5YPP             |  |       |              | \$7,100,000 | \$3,000,000 | \$4,300,000 | \$3,100,000 | \$2,927,331 | \$20,427,331 |
| Total Allocated and Pending               |  |       |              | \$5,702,871 | \$0         | \$1,300,000 | \$0         | \$0         | \$7,002,871  |
| Total Unallocated                         |  |       |              | \$1,397,129 | \$3,000,000 | \$3,000,000 | \$3,100,000 | \$2,927,331 | \$13,424,460 |
| Total Programmed in 2019 Strategic Plan   |  |       |              | \$7,100,000 | \$3,000,000 | \$3,000,000 | \$3,100,000 | \$2,927,331 | \$19,127,331 |
| Deobligated Funds                         |  |       |              | \$0         | \$1,566,378 | <b>\$</b> 0 | <b>\$</b> 0 | <b>\$</b> 0 | \$1,566,378  |
| Cumulative Remaining Programming Capacity |  |       |              | \$0         | \$1,566,378 | \$266,378   | \$266,378   | \$266,378   | \$266,378    |

Pending Allocation/Appropriation Board Approved Allocation/Appropriation

#### FOOTNOTES:

<sup>1</sup> Strategic Plan and 5YPP amendments to accommodate \$4,100,000 appropriation for 101/280 Carpool and Express Lane Project - Fund Exchange (Resolution 20-16, 11/19/2019):

101/280 Carpool and Express Lane: Funds programmed pursuant to Board Resolution 19-24 approving a Prop K/SB-1 Local Partnership Program fund exchange for the project. Strategic Plan amended to advance \$4,100,000 in funds from the outyears of the Prop K program to FY2019/20. 5YPP amendment added project with \$4,100,000 in FY2019/20. See attached Strategic Plan amendment for details.

<sup>2</sup> 5YPP amendment to fund I-280 Southbound Ocean Avenue Off-Ramp Realignment and I-280 Northbound Geneva Avenue Off-Ramp Modification Feasibility Study (Resolution 21-xx, 06/09/2021):

101/280 Carpool and Express Lane-Fund Exchange: \$1,300,000 deobligated from the \$4,100,000 appropriated in FY2019/20.

I-280 Southbound Ocean Avenue Off-Ramp Realignment: Added project with \$1,050,000 in FY2021/22 design funds.

I-280 Northbound Geneva Avenue Off-Ramp Modification Feasibility Study: Added project with \$250,000 in FY2021/22 planning funds.