

San Mateo County Express Lanes Joint Powers Authority
(SMCEL-JPA)
Board of Directors Meeting Notice

Meeting No. 44

Date: Friday, January 13, 2023 Time: 9:00 A.M.	Join by Webinar: https://us02web.zoom.us/j/83113843408?pwd=ZWZNeUFOdTAvN0k0eVo1cUhwU1I1Zz09 Webinar ID: 831 1384 3408 Password: 011323 Join by Phone: (669) 900-6833
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Board of Directors: Rico E. Medina (Chair), Alicia Aguirre (Vice Chair), Gina Papan, Emily Beach, Michael Salazar and Carlos Romero

On September 16, 2021, the Governor signed AB 361, which amended certain provisions of the Ralph M. Brown Act in order to allow for local legislative bodies to conduct their meetings remotely via telephonically or by other electronic means under specified circumstances. Thus, pursuant to Government Code section 54953(e), the SMCEL-JPA Board meeting will be conducted via remote conferencing. Members of the public may observe or participate in the meeting remotely via one of the options above.

Persons who wish to address the SMCEL-JPA Board on an item to be considered at this meeting, or on items not on this agenda, are asked to submit written comments to mcrume@smcgov.org. Spoken public comments will also be accepted during the meeting through Zoom. Please see instructions for written and spoken public comments at the end of this agenda.

- 1.0 CALL TO ORDER/ ROLL CALL
- 2.0 BRIEF OVERVIEW OF TELECONFERENCE MEETING PROCEDURES
- 3.0 COVID-19 PANDEMIC STATE OF EMERGENCY
 - 3.1 Review and approval of Resolution SMCEL 23-01 finding that, as a result of the continuing COVID-19 pandemic state of emergency declared by Governor Newsom, meeting in person would present imminent risks to the health or safety of attendees.

ACTION p . 1
- 4.0 PUBLIC COMMENT ON ITEMS NOT ON THE AGENDA
Note: Public comment is limited to two minutes per speaker.
- 5.0 APPROVAL OF CONSENT AGENDA

This item is to set the final consent and regular agenda, and to approve the items listed on the consent agenda. All items on the consent agenda are approved by one action. There will be no separate discussion on these items unless members of the Board, staff or public request specific items to be removed for separate action.

5.1 Approval of the minutes of Board of Directors regular business meeting No. 43 dated December 9, 2022. ACTION p. 6

5.2 Accept the Sources and Uses of Funds for the FY23 Period Ending November 30, 2022. ACTION p. 13

6.0 REGULAR AGENDA

6.1 Approval of Resolution SMCEL 23-02 on the Amendment of the Fiscal Year (FY) 2023 SMCEL-JPA Revised Budget. ACTION p. 15

6.2 Receive a presentation on the status of the outstanding 2020 Variable Rate Demand Bonds used to fund a portion of the SMCEL-JPA Express Lanes project. INFORMATION p. 20

6.3 Receive update on the US 101 Express Lanes operations from Whipple Ave. to the San Mateo /Santa Clara County line. INFORMATION p. 28

6.4 Receive an update on the opening of the US 101 Express Lane northern segment and a presentation on the public education campaign. INFORMATION p. 41

7.0 REPORTS

- a) Chairperson Report.
- b) Member Communication.
- c) Executive Council Report - Executive Council Verbal Report.
- d) Policy/Program Manager Report.

8.0 WRITTEN COMMUNICATIONS

None.

9.0 NEXT REGULAR MEETING

February 10, 2023

10.0 ADJOURNMENT

PUBLIC NOTICING: All notices of San Mateo County Express Lanes Joint Powers Authority Regular Board meetings, standing committee meetings, and special meetings will be posted at the San Mateo County Courtyard, 555 County Center, Redwood City, CA.

PUBLIC RECORDS: Public records that relate to any item on the open session agenda for a regular Board meeting, standing committee meeting, or special meeting are available for public inspection. Those public

records that are distributed less than 72 hours prior to a regular Board meeting are available for public inspection at the same time they are distributed to all members, or a majority of the members, of the Board. The Board has designated the location of 555 County Center, 5th Floor, Redwood City, CA 94063, for the purpose of making public records available for inspection. Please note this location is temporarily closed to the public; please contact Mima Crume at mcrume@smcgov.org to arrange for inspection of public records.

PUBLIC PARTICIPATION: Please refer to the first page of this agenda for instructions on how to participate in the meeting. Persons with disabilities who require auxiliary aids or services in attending and participating in this meeting should contact Mima Crume at (650) 599-1406, five working days prior to the meeting date.

Written comments should be emailed in advance of the meeting. Please read the following instructions carefully:

1. Your written comment should be emailed to mcrume@smcgov.org.
2. Your email should include the specific agenda item on which you are commenting or note that your comment concerns an item that is not on the agenda.
3. Members of the public are limited to one comment per agenda item.
4. The length of the emailed comment should be commensurate with the two minutes customarily allowed for verbal comments, which is approximately 250-300 words.
5. If your emailed comment is received at least 2 hours prior to the meeting, it will be provided to the SMCELJPA Board members, made publicly available on the Express Lanes website along with the agenda. We cannot guarantee that emails received less than 2 hours before the meeting will be read during the meeting, but such emails will be included in the administrative record of the meeting.

Spoken comments will be accepted during the meeting through Zoom. Please read the following instructions carefully:

1. The SMCEL-JPA Board meeting may be accessed through Zoom at the online location indicated at the top of this agenda.
2. You may download the Zoom client or connect to the meeting using an internet browser. If using your browser, make sure you are using a current, up-to-date browser: Chrome 30+, Firefox 27+, Microsoft Edge 12+, Safari 7+. Certain functionality may be disabled in older browsers including Internet Explorer.
3. You will be asked to enter an email address and name. We request that you identify yourself by your name as this will be visible online and will be used to notify you that it is your turn to speak.
4. When the SMCEL-JPA Clerk or Chair call for the item on which you wish to speak, click on “raise hand” and if you joined the meeting by phone, dial *9 to raise your hand. The Clerk will activate and unmute speakers in turn. Speakers will be notified shortly before they are called on to speak.
5. When called, please limit your remarks to the time allotted.

If you have any questions about this agenda, please contact:
Mima Crume, Clerk - (650) 599-1406

San Mateo County Express Lanes Joint Powers Authority Agenda Report

Date: January 13, 2023

To: San Mateo County Express Lanes Joint Powers Authority (SMCEL-JPA) Board of Directors

From: Executive Council

Subject: Review and approval of Resolution SMCEL 23-01 finding that, as a result of the continuing COVID-19 pandemic state of emergency declared by Governor Newsom, meeting in person would present imminent risks to the health or safety of attendees.

(For further information please contact Timothy Fox at tfox@smcgov.org)

RECOMMENDATION

Review and approval of Resolution SMCEL 23-01 finding that, as a result of the continuing COVID-19 pandemic state of emergency declared by Governor Newsom, meeting in person would present imminent risks to the health or safety of attendees.

FISCAL IMPACT

There is no fiscal impact associated with this item.

SOURCE OF FUNDS

None.

BACKGROUND

On June 11, 2021, Governor Newsom issued Executive Order N-08-21, which rescinded his prior Executive Order N-29-20 and set a date of October 1, 2021 for public agencies to transition back to public meetings held in full compliance with the Brown Act. The original Executive Order provided that all provisions of the Brown Act that required the physical presence of members or other personnel as a condition of participation or as a quorum for a public meeting were waived for public health reasons. If these waivers fully sunset on October 1, 2021, legislative bodies subject to the Brown Act would have to contend with a sudden return to full compliance with in-person meeting requirements as they existed prior to March 2020, including the requirement for full physical public access to all teleconference locations from which board members were participating.

On September 16, 2021, the Governor signed AB 361, a bill that formalizes and modifies the teleconference procedures implemented by California public agencies in response to the Governor's Executive Orders addressing Brown Act compliance during the COVID-19 emergency. AB 361 allows a

local agency legislative body to continue to use teleconferencing under the same basic rules as provided in the Executive Orders when certain circumstances occur or when certain findings have been made and adopted by the legislative body.

AB 361 provides that Brown Act legislative bodies must return to in-person meetings on October 1, 2021, unless they choose to continue with fully teleconferenced meetings because a specific declaration of a state or local health emergency is appropriately made. AB 361 allows legislative bodies to continue to conduct virtual meetings as long as there is a gubernatorially-proclaimed public emergency in combination with (1) local health official recommendations for social distancing or (2) adopted findings that meeting in person would present an imminent risk to health or safety. AB 361 is effective immediately as urgency legislation and will sunset on January 1, 2024.

AB 361 also requires that, if the state of emergency remains active for more than 30 days, the legislative body must make findings by majority vote every 30 days to continue using the bill's exemption to the Brown Act teleconferencing rules. Specifically, the legislative body must find that the need for teleconferencing persists due to risks posed by the ongoing state of emergency. Effectively, this means that local agencies must either agendaize a Brown Act meeting once every thirty days to make these findings, or, if a local agency has not made such findings within the prior 30 days, the local agency must re-adopt the initial findings if it wishes to conduct a remote meeting.

Public Agencies that want to continue with the option for remote meetings due to the COVID-19 emergency are preparing to bring findings to their elective bodies. The San Mateo County Board of Supervisors approved a similar resolution on consent at the September 28, 2021 meeting. On October 8, 2021, the SMCEL-JPA approved resolution 21-15 making the findings necessary for remote meetings; the Board has subsequently adopted similar resolutions making findings to continue remote meetings.

DISCUSSION

The County's high vaccination rate, successfully implemented local health measures (such as indoor masking), and best practices by the public (such as voluntary social distancing) have proven effective, in combination, at controlling the local spread of COVID-19.

However, reducing the circumstances under which people come into close contact remains a vital component of the County's COVID-19 response strategy. While local agency public meetings are an essential government function, the last 18 months have demonstrated that conducting such meetings virtually is feasible.

Public meetings pose high risks for COVID-19 spread for several reasons. These meetings bring together people from throughout a geographic region, increasing the opportunity for COVID-19 transmission. Further, the open nature of public meetings makes it difficult to enforce compliance with vaccination, physical distancing, masking, cough and sneeze etiquette, or other safety measures. Moreover, some of the safety measures used by private businesses to control these risks may be less effective for public agencies.

These factors combine to make in-person public meetings imminently risky to health and safety.

We recommend that the Board avail itself of the provisions of AB 361 allowing continuation of remote meetings by adopting findings to the effect that conducting in-person meetings would present an

imminent risk to the health and safety of attendees. A resolution to that effect, and directing staff to take such other necessary or appropriate actions to implement the intent and purposes of the resolution, is attached hereto.

ATTACHMENT

1. Resolution SMCEL 23-01

RESOLUTION SMCEL 23-01

RESOLUTION OF THE BOARD OF DIRECTORS OF THE SAN MATEO COUNTY EXPRESS LANES JOINT POWERS AUTHORITY (SMCEL-JPA) FINDING THAT, AS A RESULT OF THE CONTINUING COVID-19 PANDEMIC STATE OF EMERGENCY, MEETING IN PERSON FOR MEETINGS OF THE SMCEL-JPA BOARD OF DIRECTORS WOULD PRESENT IMMEDIATE RISKS TO THE HEALTH OR SAFETY OF ATTENDEES.

RESOLVED, by the Board of Directors of the San Mateo County Express Lanes Joint Powers Authority (SMCEL-JPA) that,

WHEREAS, on March 4, 2020, pursuant to California Government Code section 8550, *et seq.*, Governor Newsom proclaimed a state of emergency related to the COVID-19 novel coronavirus, and subsequently, the San Mateo County Board of Supervisors declared a local emergency related to COVID-19, and the proclamation by the Governor and declaration by the Board of Supervisors remain in effect; and

WHEREAS, on March 17, 2020, Governor Newsom issued Executive Order N-29-20, which suspended certain provisions in the California Open Meeting law, Government Code section 54950 *et seq.* (the “Brown Act”), related to teleconferencing by local agency legislative bodies, provided certain requirements were met and followed; and

WHEREAS, on June 11, 2021, the Governor issued Executive Order N-08-21, which extended provisions of Executive Order N-29-20 that waive otherwise-applicable Brown Act requirements related to remote/teleconference meetings by local agency legislative bodies through September 30, 2021; and

WHEREAS, on September 16, 2021, Governor Newsom signed AB 361 into law, and AB 361 that provides that a local agency legislative body subject to the Brown Act may continue to meet without complying with the otherwise-applicable requirements in the Brown Act related to remote/teleconference meetings by local agency legislative bodies, provided that a state of emergency has been declared and the legislative body determines that meeting in person would present imminent risks to the health or safety of attendees, and provided that the legislative body makes such findings at least every thirty (30) days during the term of the declared emergency; and

WHEREAS, on January 5, 2022, the Governor issued Executive Order N-1-22, which suspended the original sunset date of AB 361 from January 31, 2022 to March 31, 2022, allowing local agencies to continue to conduct meetings via teleconference under modified rules of AB 361 as the pandemic continues; and

WHEREAS, the SMCEL-JPA Board of Directors concludes that there is a continuing threat of COVID-19 to the community, and that Board meetings have characteristics that give rise to risks to health and safety of meeting participants (such as the increased mixing associated with bringing together people from across the community, the need to enable those who are immunocompromised or unvaccinated to be able to safely continue to participate fully in public governmental meetings, and the challenges with fully ascertaining and ensuring

compliance with vaccination and other safety recommendations at such meetings); and

WHEREAS, the California Department of Public Health (“CDPH”) and the federal Centers for Disease Control and Prevention (“CDC”) caution that the Omicron variant of COVID-19, currently the dominant strain of COVID-19 in the country, is much more transmissible than prior variants of the virus and that even fully vaccinated individuals can spread the virus to others resulting in rapid and alarming rates of COVID-19 cases and hospitalizations; and

WHEREAS, the SMCEL-JPA Board of Directors has an important governmental interest in protecting the health and safety of those who participate in its meetings; and

WHEREAS, on October 8, 2021, the SMCEL-JPA Board of Directors approved Resolution 21-15 making the findings necessary to continue remote meetings and invoked the provisions of AB 361; and

WHEREAS, at subsequent meetings, the SMCEL-JPA Board of Directors has adopted subsequent resolutions making the findings necessary to continue remote meetings for SMCEL-JPA Board of Directors; and

WHEREAS, in the interest of public health and safety, as affected by the emergency caused by the spread of COVID-19, the SMCEL-JPA Board of Directors deems it necessary to find that meeting in person would present imminent risks to the health or safety of attendees, and thus intends to continue to invoke the provisions of AB 361 related to teleconferencing;

NOW, THEREFORE, IT IS HEREBY DETERMINED AND ORDERED that

1. The recitals set forth above are true and correct.
2. The SMCEL-JPA Board of Directors has reconsidered the circumstances of the state of emergency caused by the spread of COVID-19.
3. The SMCEL-JPA Board of Directors finds that holding meetings of the SMCEL-JPA Board of Directors would present imminent risks to the health or safety of attendees.
4. Staff is directed to take such other necessary or appropriate actions to implement the intent and purposes of this resolution.

PASSED, APPROVED, AND ADOPTED, THIS 13TH DAY OF JANUARY 2023.

Rico E. Medina, Chair

San Mateo County Express Lanes Joint Powers Authority Board of Directors Meeting Minutes

Meeting No. 43
December 9, 2022

In compliance with Governor’s Executive Order N-29-20, and pursuant to the Shelter-in-Place Order issued by the San Mateo County Health Officer, this meeting was conducted via remote conferencing.

Board of Directors: Rico E. Medina (Chair), Alicia Aguirre (Vice Chair), Gina Papan, Don Horsley, Emily Beach and Maryann Moise Derwin

1.0 CALL TO ORDER/ ROLL CALL

Chair Rico E. Medina called the meeting to order at 9:00 a.m. Roll call was taken.

Members Present:

C/CAG Members: Alicia Aguirre, Gina Papan, Maryann Moise Derwin

SMCTA Members: Don Horsley, Emily Beach, Rico E. Medina

Members Absent:

None.

Staff Present:

Sean Charpentier – Executive Council

April Chan - Executive Council

Mima Crume – Clerk of the Board

Tim Fox – Legal Counsel

Kaki Cheung – C/CAG staff supporting SMCEL-JPA

Grace Martinez – SMCTA staff supporting SMCEL-JPA

Lacy Vong, Christa Cassidy, Monique Fuhrman – HNTB

Other members of staff and the public were in attendance.

Diane Papan

2.0 BRIEF OVERVIEW OF TELECONFERENCE MEETING PROCEDURES

Clerk Crume gave a brief overview of the teleconference meeting procedures.

3.0 PUBLIC COMMENT ON ITEMS NOT ON THE AGENDA

Note: Public comment is limited to two minutes per speaker.

Clerk Crume reported that there were no public comments.

4.0 PRESENTATIONS/ ANNOUNCEMENTS

- 4.1 Certificate of Appreciation to Maryann Moise Derwin for her years of dedicated service to San Mateo County Express Lanes Joint Powers Authority.
- 4.2 Certificate of Appreciation to Don Horsley for his years of dedicated service to San Mateo County Express Lanes Joint Powers Authority.
- 4.3 Certificate of Appreciation to Diane Papan for her years of dedicated service to San Mateo County Express Lanes Joint Powers Authority.

Chair Medina has presented certificate of appreciations to Board of Directors Diane Papan, Maryann Moise Derwin and Don Horsley. He has thanked the Board of Directors for their dedicated leadership for the San Mateo County Express Lanes Joint Powers Authority.

Board of Directors Emily Beach thanked each Board of Directors for their services, united vision and the honor to have worked with them all.

Chair Medina welcomed Director Gina Papan and soon to be Director Michael Salazar.

Director Gina Papan thanked the Board of Directors for their hard work and dedication, which has been recognized throughout the region.

Vice Chair Alicia Aguirre thanked Board of Directors Diane Papan and Maryanne Moise Derwin for their steadfast and hard work throughout all the different phases. She has also thanked Board of Director Don Horsley and the TA board for their collaboration.

Director Maryann Moise Derwin gave her heartfelt thanks to the Board. She was thankful for the opportunity to create something that will benefit all commuters that pass through the County. She expressed that it was a privilege of a lifetime to work with this Board and she will miss them all. She has also congratulated the new Board of Directors.

Director Diane Papan also thanked the entire Board for the opportunity. It was challenging but all were able to come together. She was most proud that every single person on C/CAG and the TA was committed to making it equitable across the board and throughout the entire county.

Director Don Horsley has thanked the Board and added that we have worked well together. He has enjoyed working with each and everyone.

Public Member Karen Cunningham has thanked the Board and how much she appreciates all the hard work was done.

5.0 APPROVAL OF CONSENT AGENDA

This item is to set the final consent and regular agenda, and to approve the items listed on the consent agenda. All items on the consent agenda are approved by one action. There will be no separate discussion on these items unless members of the Board, staff or public request specific items to be removed for separate action.

- 5.1 Review and approval of Resolution SCMEL 22-27 finding that, as a result of the continuing COVID-19 pandemic state of emergency declared by Governor Newsom, meeting in person would present imminent risks to the health or safety of attendees. APPROVED
- 5.2 Approval of the minutes of Board of Directors regular business meeting No. 42 dated November 18, 2022. APPROVED
- 5.3 Accept the Sources and Uses of Funds for the FY22 Period Ending October 31, 2022. APPROVED
- 5.4 Review and approval of the 2022 Calendar of SMCEL-JPA Board of Directors Meetings. APPROVED

Director Beach MOVED to approve the consent agenda items 5.1 to 5.4. Director Horsley SECONDED. Roll call was taken. **MOTION CARRIED 6-0-0**

6.0 REGULAR AGENDA

- 6.1 Review and Approval of Resolution SMCEL 22-28 authorizing the negotiation and execution of an amendment to the service contract with the California Highway Patrol (CHP) to extend the time period through the end of Fiscal Year 2025 for an amount not to exceed \$480,000. APPROVED

Lacy Vong presented an overview of the negotiation and execution of an amendment to the service contract with the California Highway Patrol (CHP) to extend the time period through end of Fiscal Year 2025 for an amount not to exceed \$480,000.

Director Beach commented that in comparison to the approved contract in October 2021, this contract is 30 months longer and it doesn't seem that officer hours have increased proportionally to cover the additional lane miles and time.

Lacy Vong said when the initial estimate for the contract was made, there was not a lot of available data. The amount was determined through discussions with CHP about the level of available staffing. This was a voluntary additional duty for CHP officers, and we're limited to the capacity and availability of officers. The current contract allows services to be provided through the Redwood City office. Staff can work with them to get additional assistance from other area offices as needed. The contract can also be amended at any time if there is an increased need for enforcement.

Vice Chair Aguirre commented when she was serving on MTC, it was noted that there were a lot of violations. MTC formed a close partnership with CHP. They came to some of the meetings, and they worked with MTC to address the concern. We have CHP in Redwood City. She suggests that we should really try to do something to make that partnership a strong one, so that they know we want to work with them.

Director Beach asked if we get charged only for hours used or is the JPA charged regardless of the coverage. Lacy said that the JPA only gets actually for actual hours of enforcement performed in the lane.

Director Papan agrees with the Director Aguirre. She thinks it would be a wonderful idea to invite the officers to the meetings.

Vice Chair Aguirre **MOVED** to approve item 6.1. Director Papan **SECONDED**. Roll call was taken. **MOTION CARRIED 6-0-0**

- 6.2 Receive information and provide feedback on the draft amendment of the Fiscal Year 2023 SMCEL-JPA revised budget. INFORMATION

The Board received a presentation on the Fiscal Year 2023 SMCEL-JPA revised budget. The adopted budget reflected 12 months of the southern segment. The revised budget reflects updated estimates for the Southern segment, which are based on year to date actuals, along with the addition of the northern segment. Staff is proposing to amend toll revenues, and expenses related to BAIFA, BATA, CHP, insurance and interest. This will be brought back to the January 2023 Board for approval.

Chair Medina requested that this presentation to be sent to the Board of Directors and to include Director Michael Salazar.

- 6.3 Receive an update on the US 101 Express Lanes operations for the southern segment from Whipple Ave. to San Mateo/Santa Clara County line, in addition to current information on the Community Transportation Benefits Program. INFORMATION

The Board of Directors received a presentation on the update on the US 101 Express Lanes operations for the southern segment from Whipple Ave. to San Mateo/Santa Clara County line, in addition to current information on the Community Transportation Benefits Program. The dashboard showed data from August – October. The data is showing a steady level of traffic in the general purpose lane and express lanes during both peak periods. Volumes are well under capacity for the lane, so that means we have an opportunity for growth. Speed differentials for the express lanes and the general purpose lanes are still around 10 to 12 mile per hour. Our average posted tolls are slightly down month over month, but still consistent with the historical levels in both directions. The potential revenue was also down a bit from the month of September. However, October is still our second highest month of potential revenue at about 571,000.

The declared occupancy is leveling out and staying about the same. Our IBT percentage is still about 1/3 of the transactions in the express lanes. The other occupancies are hovering right around the same level, with a slight uptick of the 3+ and decrease in the HOV2 and Single Occupant Vehicle.

Director Beach commented for the benefit of our new Board Members to clarify the difference between the total revenue and toll O&M.

Lacy has responded and gave the definitions of the toll operations and maintenance (O&M) costs and toll revenues. O&M costs consist of the toll system operating and maintenance, FasTrak Regional Customer Service Center support, Caltrans civil lane maintenance, and California Highway Patrol enhanced lane enforcement activities. The Toll O&M costs do not include agency overhead and other administrative costs used to support the Express Lanes Program. The Actual Cumulative Toll revenue consist of revenue collected within that month. This differs from the Potential Revenue, which calculates all the transactions in the lane for that month and assumes all tolls are collected. There may be a lag in trip transactions between when one drive in the lane and when the JPA receives and records the revenue for that trip.

Director Papan asked the length of time it take to accumulate this data.

Monique Fuhrman said it does take a period of time for transactions to clear the host system and be posted to the customer service center. Some of the revenue information takes a little longer, usually about a month offset.

The second half of this item was a presentation on community transportation benefits program. Since the Program launched on April 25, 1,272 participants have enrolled in the Program through October 31—237 selecting the FasTrak option and 1,035 selecting the Clipper Card option. Fifty eight percent of participants have no annual income; 33 percent make less than \$25,000 annually. The top three cities with highest participation rate were South San Francisco, Daly City, and San Mateo. The program was recently featured in the East Palo Alto Today. There are upcoming presentations planned for the Commute.org Board on February 16th, and North Fair Oaks Community Council meeting on February 23rd.

Director Papan asked for a copy of what was printed on the East Palo Alto Today. Staff will provide that to Director Papan.

Vice Chair Aguirre asked if there has been any outreach to the three community colleges in our district. Staff responded that there has not been any. Vice Chair Aguirre encouraged staff to do so.

- 6.4 Receive a verbal update on the opening schedule for the San Mateo 101 Express Lanes northern segment, from Whipple Avenue to I-380 in South San Francisco.

INFORMATION

The Board received a verbal update on the opening schedule for the San Mateo 101 Express Lanes northern segment, from Whipple Avenue to I-380 in South San Francisco. The express lanes between Whipple and I 380 are open for HOV3 and eligible clean air vehicles. The project right now is currently wrapping up its site testing and will enter the end to end or corridor wide testing shortly. We are on track to commence tolling in early 2023. We will be able to provide a more detailed update estimate of that date during the January board meeting.

7.0 REPORTS

a) Chairperson Report.

He has welcomed Director Gina Papan to the Board and wished and thanked Directors Don Horsley, Maryann Moise Derwin and Diane Papan.

b) Member Communication.

None.

c) Executive Council Report - Executive Council Verbal Report.

Sean Charpentier thanked the current and outgoing board members and staff for all their work for last 12 months. He's wished everyone a happy and healthy holiday season.

April Chan thanked the outgoing Directors for their service that they've provided on this Board. She welcomed the Director Gina Papan to the Board. She has added that Carter Mau who has been acting Executive Director and General Manager for the SMCTD, his last day is the end of the month. She has thanked him for his services to the county. Grace Martinez will be moving on to MTC working with Derek Hansel. She has thanked and wished her well. They are bringing in an interim CFO Kathleen Kelly.

d) Policy/Program Manager Report.

Lacy Vong reported out that as it is the end of the year, and we have a lot going on as we prepare for the opening of the northern segment. It is a critical time in terms of testing the system and watching the weather. We have been meeting regularly with our partners at BAIFA, BATA, for the coordination opening. We continually get asked about the Community Transportation Benefits program. We recently got a request for more information about the program from the Oregon State DOT as well as the Washington State Transportation Commission. There are all very interested in this program because it is currently in implementation.

8.0 WRITTEN COMMUNICATIONS

None.

9.0 NEXT REGULAR MEETING

January 13, 2023

10.0 ADJOURNMENT – 10:05 A.M.

San Mateo County Express Lanes Joint Powers Authority Agenda Report

Date: January 13, 2023

To: San Mateo County Express Lanes Joint Powers Authority (SMCEL-JPA) Board of Directors

From: Executive Council

Subject: Accept the Sources and Uses of Funds for the FY23 Period Ending November 30, 2022

(For further information or questions, contact Kathleen Kelly at KellyK@samtrans.com, or at 650-508-6466)

RECOMMENDATION

That the SMCEL-JPA Board accepts and enters into the record the Sources and Uses of Funds for the FY23 Period Ending November 30, 2022.

The statement columns have been designed to provide the year to date current actuals and the annual budget for the current fiscal year.

BACKGROUND

Year to Date Sources of Funds: As of November year-to-date, the Total Sources of Funds are \$3.1 million which include the Toll Revenue from the Express Lanes on US 101 between the Santa Clara County line and Whipple Avenue in Redwood City, and the FY21 Carryforward Balance from SMCTA & CCAG. Actual toll revenues collected as of November 30, 2022 are \$2.7 million with an annual budget of \$4.5 million. The loan advances for November under the two operating loan agreements between the SMCEL-JPA, the San Mateo County Transportation Authority, and the City/County Association of Governments of San Mateo County are \$0.2 million.

Year to Date Uses of Funds: As of November year-to-date, the Total Uses of Funds are \$2.3 million. Major expenses are in the categories of Fastrak customer service costs (\$0.8 million), toll operations and maintenance costs (\$0.7 million), Consultant costs (\$0.3 million) and insurance costs (\$0.2 million).

Budget Amendment: There are no budget amendments for the month of November 2022.

Other Information:

Loan payables represent loan advance payments received since the formation of the SMCEL-JPA from the San Mateo County Transportation Authority and the City/County Association of Governments of San Mateo County. Loan advances will be repaid on a monthly basis and no later than five years after the San Mateo County 101 Express Lanes Project begins operations and receives toll revenues.

ATTACHMENT

1. Sources and Uses of Funds Fiscal Year 2023 (November 2022)

SAN MATEO COUNTY EXPRESS LANE JPA
SOURCES AND USES OF FUNDS
Fiscal Year 2023
November 2022

	BUDGET	
	As of 11/30/2022	Annual
SOURCES OF FUNDS:		
1 Toll Revenue	\$ 2,666,426	\$ 4,460,000
2 Allocated Bond Funds	5,047	635,000
3 SMCTA Measure A (ACR TDM)	-	400,000
4 Carryforward Balance from SMCTA & CCAG	192,109 *	192,109
5 Advance from the City/County Association of Governments of San Mateo County	83,185	1,350,000
6 Advance from the San Mateo County Transportation Authority	159,951	1,915,185
7 Additional advance from SMCTA	-	622,667
TOTAL SOURCES OF FUNDS	\$ 3,106,718	\$ 9,574,961
USES OF FUNDS:		
8 Staff Support	\$ 175,014	\$ 839,628
9 Administrative Overhead	96,903	106,055
10 Seminar/Training & Business Travel	-	20,000
11 Audit & Bank Fees	653	15,160
12 Office Supplies	-	3,000
13 Printing and Information Svcs	-	5,000
14 Promotional Advertising	-	50,000
15 Utilities	12,453	50,000
16 Software Maintenance & License	26,205	32,000
17 Legal Services	2,807	60,000
18 Consultant	282,042	1,811,000
19 Express Lane Maintenance	-	444,000
20 Toll Operations and Maintenance	676,903	2,751,000
21 Fastrak Customer Service	762,817	1,885,500
22 Express Lane Enhanced Enforcement	18,792	215,000
23 Equity Program Administration and Costs	5,047	1,035,000
24 Insurance	203,777	228,218
25 Miscellaneous	31,128	24,400
TOTAL USES OF FUNDS	\$ 2,294,541	\$ 9,574,961
PROJECT SOURCES OVER USES	\$ 812,177	\$ -
Note:		
* Represents FY21 Operating Surplus.		
Additional Information:		
Loan payables to the City/County Association of Governments of San Mateo County	\$ 2,802,843	
Loan payables to the San Mateo County Transportation Authority	\$ 3,364,039	

San Mateo County Express Lanes Joint Powers Authority Agenda Report

DATE: January 13, 2023

TO: San Mateo County Express Lanes Joint Powers Authority (SMCEL-JPA)
Board of Directors

FROM: Kathleen Kelly
Interim Chief Financial Officer

SUBJECT: Approval of Resolution SMCEL-23-02 on the Amendment of the Fiscal Year
(FY) 2023 SMCEL-JPA Revised Budget

(For further information or questions, contact Kathleen Kelly at
KellyK@samtrans.com)

Recommendation

Staff recommends that the Board approves an amendment to increase the adopted FY2023 SMCEL-JPA by \$3,540,000, as presented as Attachment A, for a new total of \$13,114,961.

Fiscal Impact

Approval of this amendment will provide the SMCEL-JPA with sufficient budget authority to cover the operation and maintenance (O&M) of the new US101 express lanes segment north of Whipple Avenue to I-380 (northern segment), along with any other anticipated expenditures associated with the new segment through the end of FY2023.

Background

The FY2023 Budget was previously approved by the Board in June 2022 to provide funding to continue the support of operation of the US 101 Express Lanes segment between Whipple Avenue and the San Mateo/Santa Clara County line (southern segment). Now that additional revenue and expense data for the southern segment is available and the opening date of the northern segment is now scheduled for early 2023, staff is requesting the Board to approve an amendment to the FY2023 Budget.

Staff presented the draft budget amendment to the SMCEL-JPA Board of Directors at the December 2022 meeting as an information item.

FY2023 Revised Budget

Please refer to Attachment A for a comparative schedule of the FY2023 Adopted Budget and the FY2023 Revised Budget. The line numbers for each revenue and expense item are detailed below and referenced in the attachment.

Total Sources of Funds (Line 9)

Total revenues for FY2023 are projected at \$13,114,961, which is an increase of \$3,540,000 over the FY2023 Adopted Budget.

Toll Revenues (Line 2) – increase of \$3,540,000 over the FY2023 adopted budget

This budget amendment reflects the toll revenue collected for the southern segment and the anticipated toll revenue for the opening of the Northern segment. The assumptions for the revenue figures are noted below:

1. Increase the southern segment toll revenue by \$460,000. The FY2023 adopted budget was based on actual toll revenue collected from February 2022 to April 2022. This increase now reflects more current data, using the average actual toll revenue collected from March to September.
2. Increase toll revenue by \$3,080,000 to account for 4 months of operations of the Northern segment from March 2023 to end of FY2023. The estimate is based on multiplying the average toll revenue per mile from March 2022 to September 2022 in the southern segment by the number of lane miles on the northern segment.

Uses of Funds

The total expenses for FY2023 are projected at \$13,114,961, an increase of \$3,540,000 over the FY2023 adopted budget.

Toll Operations and Maintenance (Line 25), an increase of \$2,230,000 from FY2023 adopted budget.

- The line reflects the Bay Area Infrastructure Financial Authority's operation of the Express Lanes toll system, including the collection of toll transactions and traffic data; costs related to the Bay Area Toll Authority customer service center, monitoring of system performance, and providing roadway operations and maintenance of toll system equipment and software.
- The FY2023 revised Toll Operations and Maintenance budget is at \$4,981,000. This is an increase of \$2.23 million over the FY2023 adopted budget. It reflects 4 months of the northern segment's operation and maintenance (O&M) from March to end of the FY2023. The projection is developed using average actual expenses of the southern segment and applying that rate to the northern segment based on lane miles.

FasTrak Customer Service (Line 26), an increase of \$954,500 over the FY2023 adopted budget

- This line item is for expenses related to providing customer service for FasTrak® accounts and trips taken on the US 101 Express Lanes in San Mateo County, processing customer payments, and issuing toll evasion violation notices.
- The increase in FasTrak Customer Service budget has two components.
 - Reducing the southern segment budget by \$112,000 to align with average actual data from March 2022 to September 2022.

- Increasing the northern segment budget by \$1,066,500 to allow for budget authority to cover anticipated operations and maintenance (O&M) expenses from March 2023 through the end of FY2023.

Express Lane Enhanced Enforcement (Line 27), an increase of \$25,000 over the FY2023 adopted budget.

- The line item is for the California Highway Patrol (CHP) to provide enforcement services.
- This increase is to account for CHP enforcement of the Northern segment of the express lane.

Insurance: (Line 29) - an increase of \$271,782 from the FY2023 adopted budget.

- The FY2023 adopted budget covers only the southern segment of the express lane. The amendment will cover the additional costs to insure the northern segment of the corridor through the end of the FY2023, including \$100,000 for the insurance deductible.

Miscellaneous (Line 30), an increase of \$58,718 from the FY2023 adopted budget

- Includes provision for dues and subscriptions, board meeting technical/video streaming software, board compensation as well as funds for the full corridor opening ceremony.
- The increase is for the estimated interest expenses incurred on the Advances from both C/CAG and SMCTA. Actual interest payment is subject to revenue reserves once there are sufficient toll revenues to cover all other expenses.

ATTACHMENTS:

1. Proposed FY2023 SMCEL-JPA Revised Budget
2. Resolution SMCEL-23-02

**SAN MATEO COUNTY Express Lanes JPA
FY2023 Revised Budget**

	FY2023 Y-T-D ACTUALS thru September	FY2023 ADOPTED BUDGET	FY2023 REVISED BUDGET	\$ Increase/(Decrease) Over FY2023 Adopted Budget	% Increase/(Decrease) Over FY2023 Adopted Budget	
1 SOURCES OF FUNDS						1
2 Toll Revenues	1,161,597	4,460,000	8,000,000	3,540,000	79.4%	2
3 Allocated Bond Funds	-	635,000	635,000	-	-	3
4 SMCTA Measure A (ACR TDM)	-	400,000	400,000	-	-	4
5 Carryforward Balance from SMCTA & C/CAG	192,109	192,109	192,109	-	-	5
6 Advance from the C/CAG	42,480	1,350,000	1,350,000	-	-	6
7 Advance from the SMCTA	59,779	1,915,185	1,915,185	-	-	7
8 Additional advance from SMCTA		622,667	622,667	-	-	8
9 TOTAL SOURCES OF FUNDS	1,455,965	9,574,961	13,114,961	3,540,000	37.0%	9
10 USES OF FUNDS						10
11						11
12						12
13 Staff Support	103,088	839,628	839,628	-	-	13
14 Administrative Overhead	21,010	106,055	106,055	-	-	14
15 Seminar/Training & Business Travel	-	20,000	20,000	-	-	15
16 Audit & Bank Fees	484	15,160	15,160	-	-	16
17 Office Supplies	-	3,000	3,000	-	-	17
18 Printing and Information Svcs	-	5,000	5,000	-	-	18
19 Promotional Advertising	-	50,000	50,000	-	-	19
20 Utilities	7,109	50,000	50,000	-	-	20
21 Software Maintenance & License	26,205	32,000	32,000	-	-	21
22 Legal Services	-	60,000	60,000	-	-	22
23 Consultant	55,563	1,811,000	1,811,000	-	-	23
24 Express Lane Maintenance	-	444,000	444,000	-	-	24
25 Toll Operations and Maintenance	402,579	2,751,000	4,981,000	2,230,000	81.1%	25
26 Fastrak Customer Service	472,358	1,885,500	2,840,000	954,500	50.6%	26
27 Express Lane Enhanced Enforcement	13,762	215,000	240,000	25,000	11.6%	27
28 Equity Program Administration and Costs	-	1,035,000	1,035,000	-	-	28
29 Insurance	203,777	228,218	500,000	271,782	119.1%	29
30 Miscellaneous	15,477	24,400	83,118	58,718	240.6%	30
31 TOTAL USES OF FUNDS	1,321,412	9,574,961	13,114,961	3,540,000	37.0%	31
32						32
33 PROJECTED SOURCES OVER USES	134,553		-	-	-	33

RESOLUTION SMCEL 23-02

RESOLUTION OF THE BOARD OF DIRECTORS OF THE SAN MATEO COUNTY EXPRESS LANES JOINT POWERS AUTHORITY (SMCEL-JPA) ADOPTING THE SMCEL-JPA REVISED BUDGET FOR FISCAL YEAR 2023 IN THE AMOUNT OF \$13,114,961

RESOLVED by the Board of Directors of the Express Lanes Joint Powers Authority (SMCEL-JPA); that

WHEREAS, Section 131265(a) of the California Public Utilities Code requires the SMCEL-JPA Board of Directors to adopt an annual budget; and

WHEREAS, in accordance with Section 131266 of the California Public Utilities Code, the Authority conducted a public hearing concerning the annual budget at its meeting on June 10, 2022; and

WHEREAS, the Board of Directors had been presented for its consideration and approval a budget of \$9,574,961 for fiscal year 2023; and

WHEREAS, the Board of Directors has been presented for its consideration and a revised budget of \$13,114,961 for fiscal year 2023; and

NOW, THEREFORE, BE IT RESOLVED that the SMCEL-JPA Board of Directors of the SMCEL-JPA adopts the revised budget for Fiscal Year 2023, a copy of which is attached and incorporated herein as Attachment A.

PASSED, APPROVED, AND ADOPTED, THIS 13th DAY OF JANUARY 2023.

Rico E. Medina, Chair

San Mateo County Express Lanes Joint Powers Authority Agenda Report

Date: January 13, 2023

To: San Mateo County Express Lanes Joint Powers Authority (SMCEL-JPA) Board of Directors

From: Executive Council

Subject: Receive a presentation on the status of the outstanding 2020 Variable Rate Demand Bonds used to fund a portion of the SMCEL-JPA Express Lanes project

(For further information please contact Connie Mobley-Ritter at mobley-ritterc@samtrans.com)

RECOMMENDATION/ACTION

This is an informational item. No action is required.

SIGNIFICANCE

The Board will receive a presentation on the status of the outstanding 2020 Variable Rate Demand Bonds issued by the San Mateo County Transportation Authority (TA) to finance the remaining funds needed to construct the SMCEL-JPA Express Lanes project. Staff will discuss how recent interest rate increases may impact TA obligations and payments to the bondholders in both the near and long terms.

FISCAL IMPACT

This is an informational item. There is no fiscal impact.

SOURCE OF FUNDS

N/A

BACKGROUND

On September 10, 2020, the TA issued \$100 million Subordinate Sales Tax Revenue Variable Rate Demand Bonds (Limited Tax Bonds), 2020 Series A and B to fund project costs associated with construction of the US 101 Express Lanes project and an equity program. Interest and fees on the bond are capitalized for the first three years. The TA and SMCEL-JPA approved a Loan Agreement whereby the SMCEL-JPA will repay the \$100 million and all associated finance costs with future toll revenues, after funding certain expenses, including operations and maintenance expenses.

ATTACHMENTS

1. Bond update presentation



US101 Express Lanes: Update on Variable Rate Bond

January 13, 2023

Item 6.2



Overview of 2020 TA Bonds



- September 10, 2020 – TA issued \$100MM of variable rate demand bonds in two series (the “Bonds”) to fund SMCEL JPA’s portion of the costs of managed lanes on US 101
- Two part transaction:
 - Bonds secured by Measure A and Measure W sales tax revenues + letter of credit
 - TA is to be reimbursed from managed lane net operating revenues by SMCEL JPA to pay for the bond principal, interest and fees



- Approach Rationale
 - Lowest cost of funds due to TA's superior sales tax credit
 - 20 Year Historical average for short-term index: 1.1%
 - Initial rates on Bonds: 0.07%
 - Maximum Prepayment flexibility – Bonds can be repaid at any time without penalty from toll receipts or proceeds of standalone managed lane financing
 - Fixed rate alternative: Estimated rate of 3 to 3.50% depending on maturity (10 to 15 years) and when Bonds are called (depends on managed lane revenue performance)
- Payments
 - Interest payments capitalized for the first three years
 - 40 BPS Credit Enhancement Fee annually
 - Principal payments due dates – first \$5 Million is due Sept 2027, with the next \$10 Million due June 2030



- Inflation is at its highest level since the 1981, but CPI has dropped
 - CPI – 8.6% in May
 - CPI – 8.3% in August
 - CPI – 7.1% in November
- Federal Reserve Board – further tightening expected in 2023
 - December FOMC – 0.50%
 - Wall Street Expectations: 2023: 5%+
- US Treasury Benchmark Yields (as of 12/14/22)
 - 2 yr – 4.26% (483% increase YTD)
 - 10 yr – 3.51% (132% increase YTD)
 - 30 yr – 3.53% (85% increase YTD)
- Recommendation: TA should stay the course but Staff will continue to follow and evaluate options for the Board to consider.



2020 TA Bonds – Closing Flow of Funds

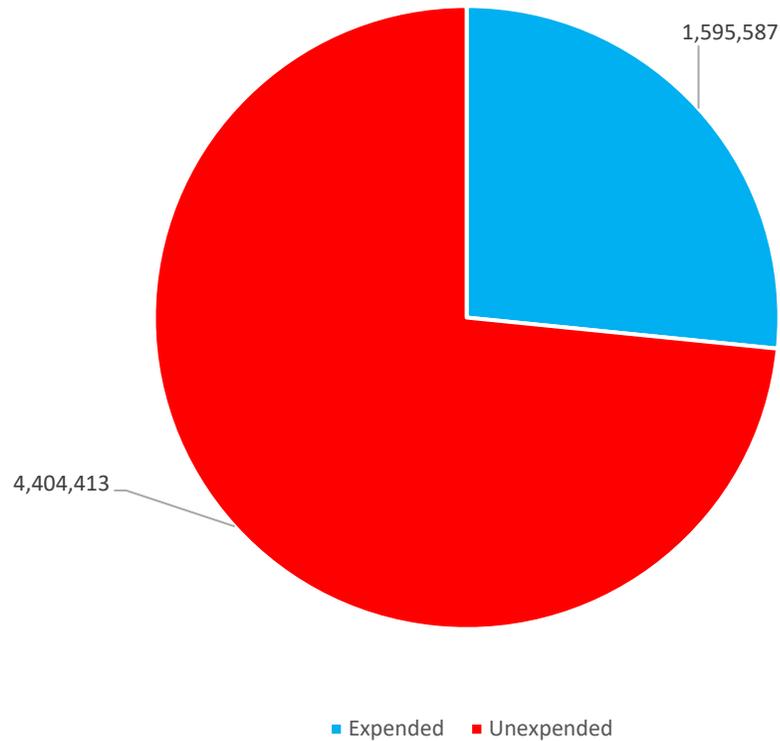


Sources:	2020 Series A	2020 Series B	Total
Par Amount	\$50,000,000	\$50,000,000	\$100,000,000
Premium/(Discount)	0	0	0
Total Bond Proceeds	\$50,000,000	\$50,000,000	\$100,000,000
Underwriters' Discount	(62,063)	(64,867)	(126,930)
Purchase Price	\$49,937,937	\$49,935,133	\$99,873,070
Uses:			
Project Fund	\$45,670,437	\$45,667,633	\$91,338,070
Equity Fund	500,000	500,000	1,000,000
Capitalized Interest Fund	3,000,000	3,000,000	6,000,000
Credit Enhancement Fee Fund	400,000	400,000	800,000
Cost of Issuance	367,500	367,500	735,000
Total Uses	\$49,937,937	\$49,935,133	\$99,873,070

Capitalized Interest Sufficiency



Capitalized Interest Funding - November 30, 2022



Capitalized Interest Fund		
Original Balance		\$6,000,000
Series A Interest	\$432,041	
Series B Interest	307,726	
Remarketing Fees	155,667	
Custodial Fees	<u>3,032</u>	
Total Expenditures		<u>(1,595,587)</u>
Fund Balance - 11/30/22		\$4,404,413

Interest Rate Overview	
Initial Rate	0.07%
Average Rate (since issuance)	0.40%
Average Rate (Dec 2022)	2.46%
Highest Rate (12/28/22)	3.54%



QUESTIONS?

San Mateo County Express Lanes Joint Powers Authority Agenda Report

Date: January 13, 2023

To: San Mateo County Express Lanes Joint Powers Authority (SMCEL-JPA) Board of Directors

From: Policy/Program Manager (PPM)

Subject: Receive Update on the US 101 Express Lanes Operations

(For further information please contact Lacy Vong, Policy/Program Manager, lvong@hntb.com)

RECOMMENDATION

Receive update on the US 101 Express Lanes operations from Whipple Ave. to the San Mateo /Santa Clara County line. No Board action is required.

FISCAL IMPACT

There is no fiscal impact related to this informational item.

SOURCE OF FUNDS

N/A

BACKGROUND

On February 11th, 2022, the southern segment of the US 101 Express Lanes (between Whipple Avenue and Embarcadero Road) opened concurrently with the Santa Clara Valley Transportation Authority (VTA)'s companion express lane project to the south. The southern segment express lanes have reached a steady state in operations and are performing well.

Below are operational highlights for the three-month period of September 1st through November 31, 2022:

- The average potential daily revenue for the southern segment during this period was \$30,578. A month-to-month breakdown appears in the following table:

Period	Number of Tolling Days	Total Potential Revenue for the Period	Average Potential Daily Revenue
September 1-30	21	\$630,620	\$30,030
October 1-31	21	\$570,736	\$27,178

November 1-30	20	\$694,482	\$34,724
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- During this reporting period, the average daily toll rates have been:

Period	Southbound	Northbound
September 1-30	\$1.93	\$1.11
October 1-31	\$1.78	\$1.02
November 1-30	\$2.34	\$1.07

- Daily average express lanes volumes continue to increase month to month. The following is summary of volumes over the reporting period:

Period	Number of Tolling Days	Average Daily EL Volume		% Change from Previous Month	
		Northbound	Southbound	Northbound	Southbound
September 1-30	21	15,683	13,105	+7.1%	+6.7%
October 1-31	21	15,664	13,095	-0.1%	-0.1%
November 1-30	20	15,945	14,396	+1.8%	+10.0%

- Average daily express lane trips increased in November compared to October with a slight increase of 1.8% in northbound and an increase of 10% in the southbound direction.
- Express Lanes continue to operate at about 10 to 13 mph faster than the general purpose lanes in both directions.
- Out of these trips, most continue to be image-based trips followed by drivers who declared as HOV3, single occupant vehicle (SOV), and HOV2. Clean Air Vehicle (CAV) declarations represented the smallest portion of trips at about 1.7% in October.
- Potential toll revenue increased in November compared to October at approximately \$694,000, which is the highest month of Fiscal Year 2023.
- Actual cumulative revenue in fiscal year 2023 through November is approximately \$2.7 million.
- Toll operations and maintenance (O&M) costs, which consists of the toll system operating and maintenance, FasTrak Regional Customer Service Center support, Caltrans civil roadway maintenance, and California Highway Patrol enhanced lane enforcement activities, is about \$1.5 million through the end of November 2022. The Toll O&M costs do not include agency overhead and other administrative costs used to support the Express Lanes Program.

ATTACHMENT

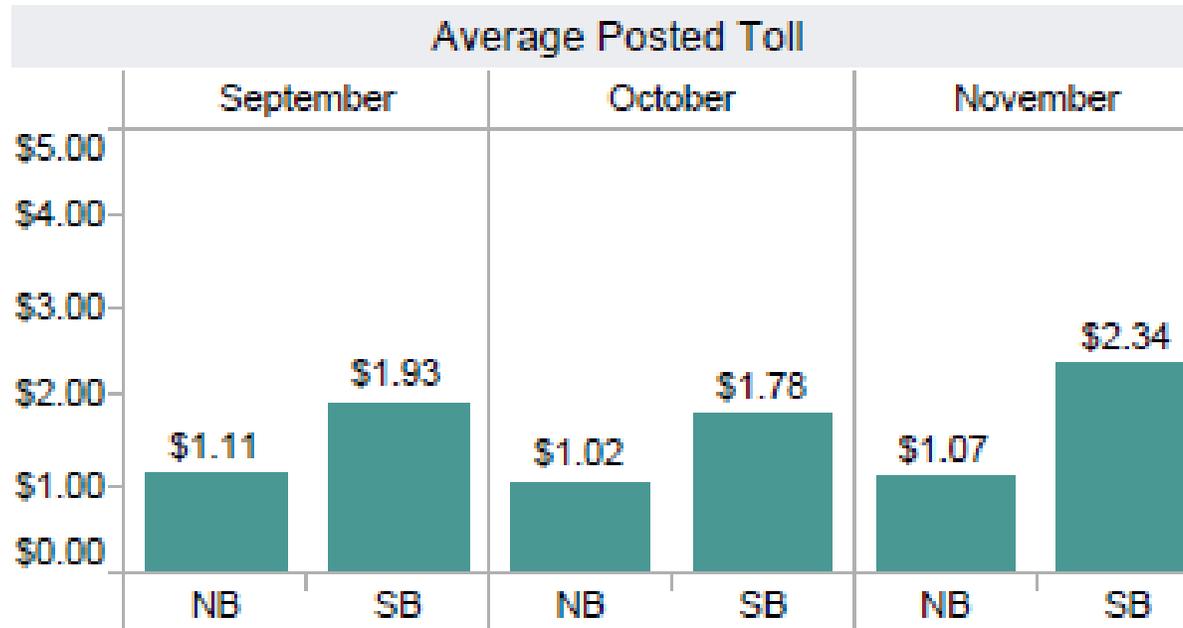
1. 101 Express Lanes Operations Dashboard



Express Lanes Operations Update



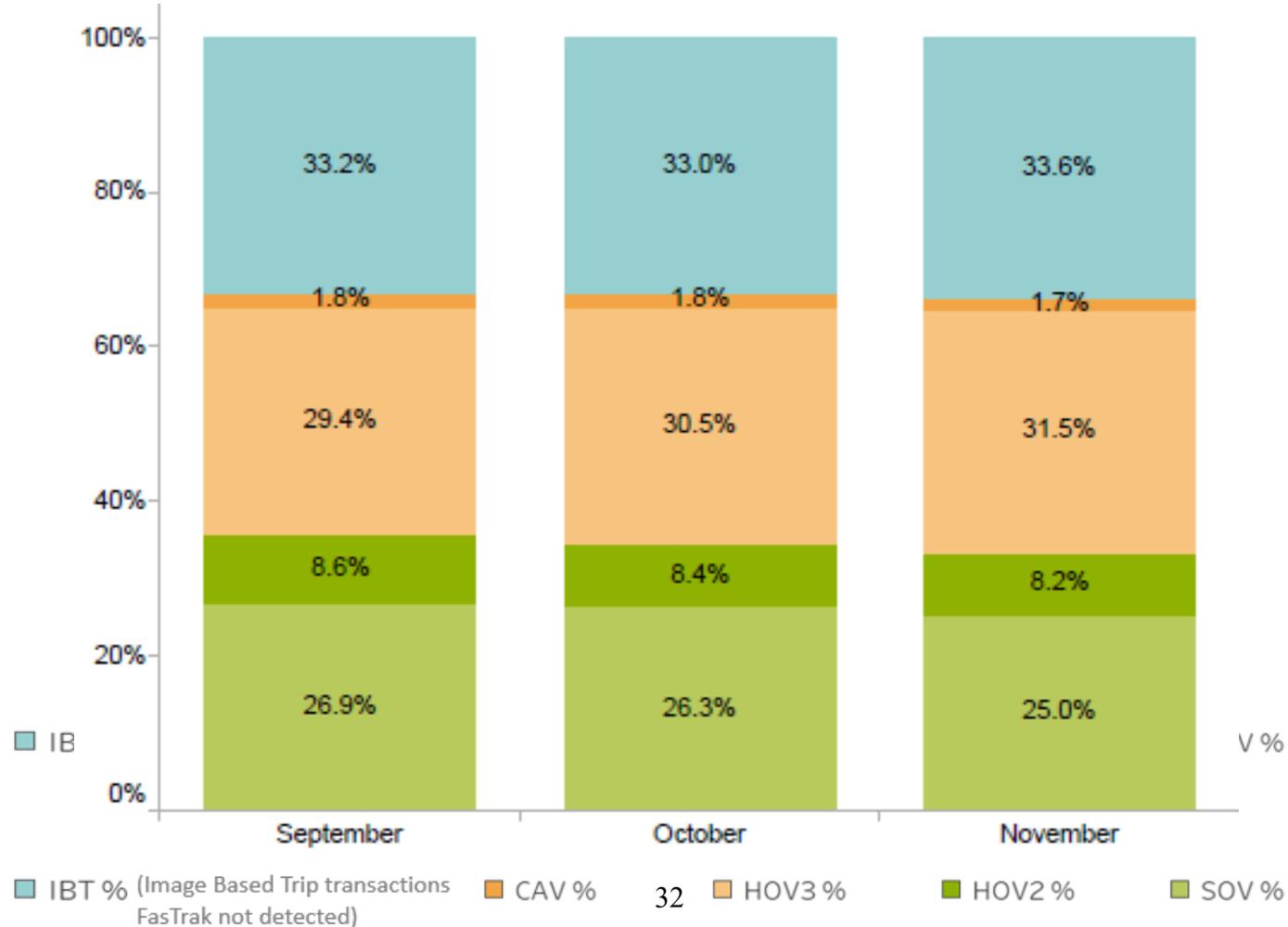
- Preliminary data, for Southern Segment
- Average Posted Toll has slowly been increasing



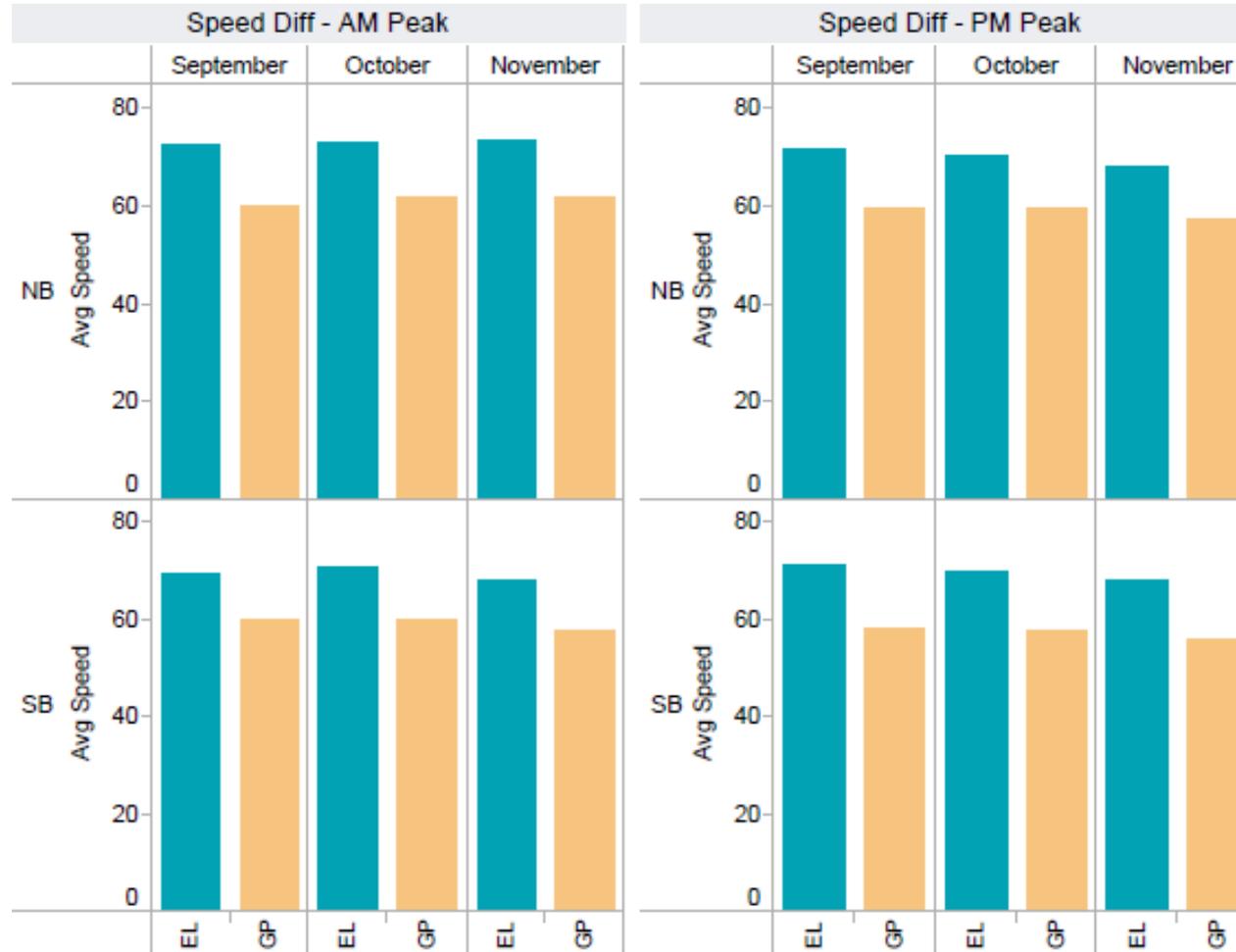
- Average Potential Daily Revenue for September through November 2022: \$30,578*
**Assumes full collection of image-based tolls and no leakage from all account types*



Average Declared Occupancy



Express Lanes Speeds



EL = Express Lanes / GP = General Purpose



Average Hourly Lane Volume Differential





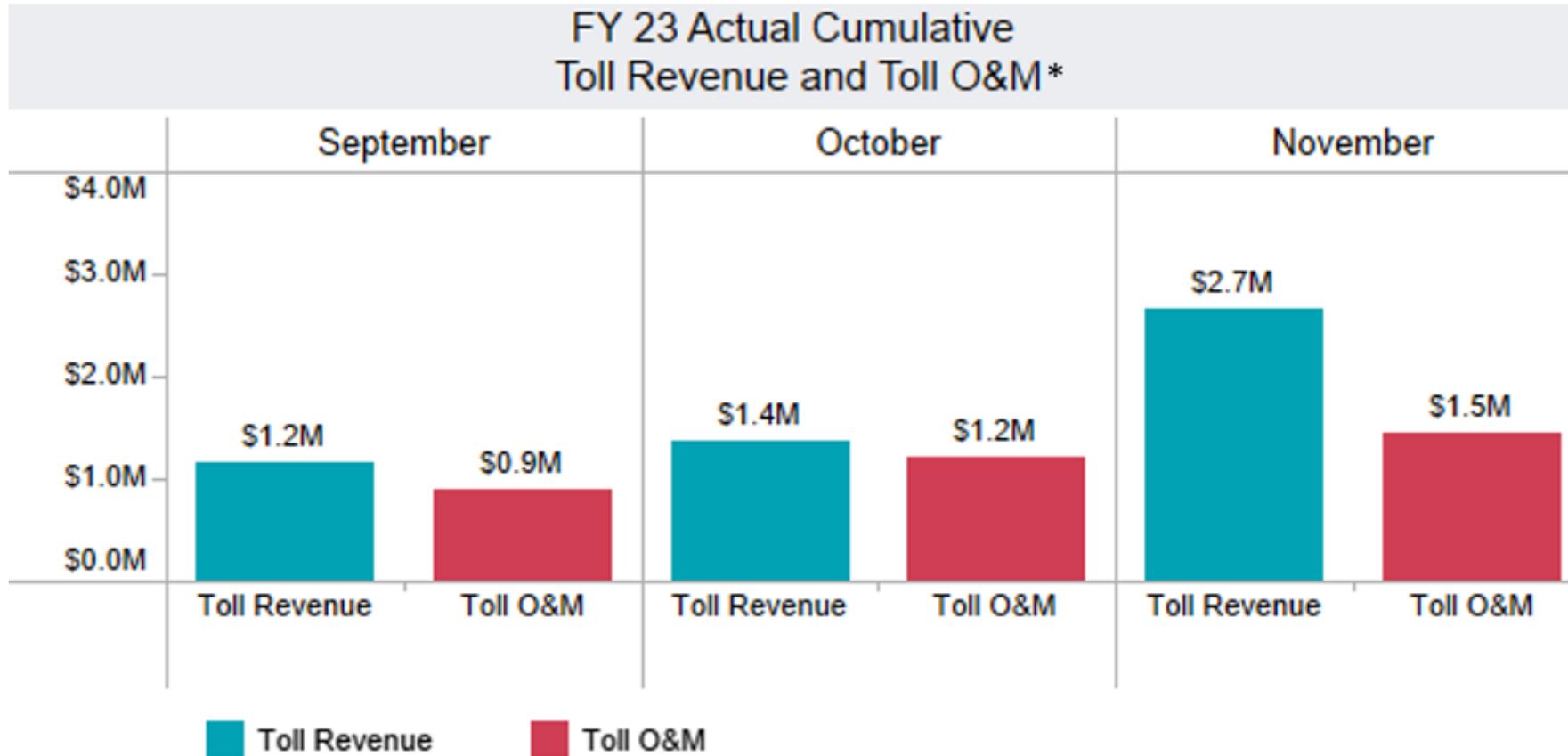
Average Daily Potential Revenue



Note: Potential revenue assumes full collection of image-based tolls and no leakage from all account types.



Actual Cumulative Toll Revenue & Toll O&M



*Does not include general administrative and management expenses

Actual Toll Revenue and Expenses

February 11th through November Toll Revenue	\$	4,106,639
February 11th through November Expenses:		
<i>Operations and Maintenance Costs*</i>	\$	2,750,161
<i>Other Agency Costs**</i>	\$	2,974,356
Toll Revenue over Expenses	\$	(1,617,878)

*O&M includes: Express lanes maintenance, toll system O&M, FasTrak Customer Service, CHP Enforcement

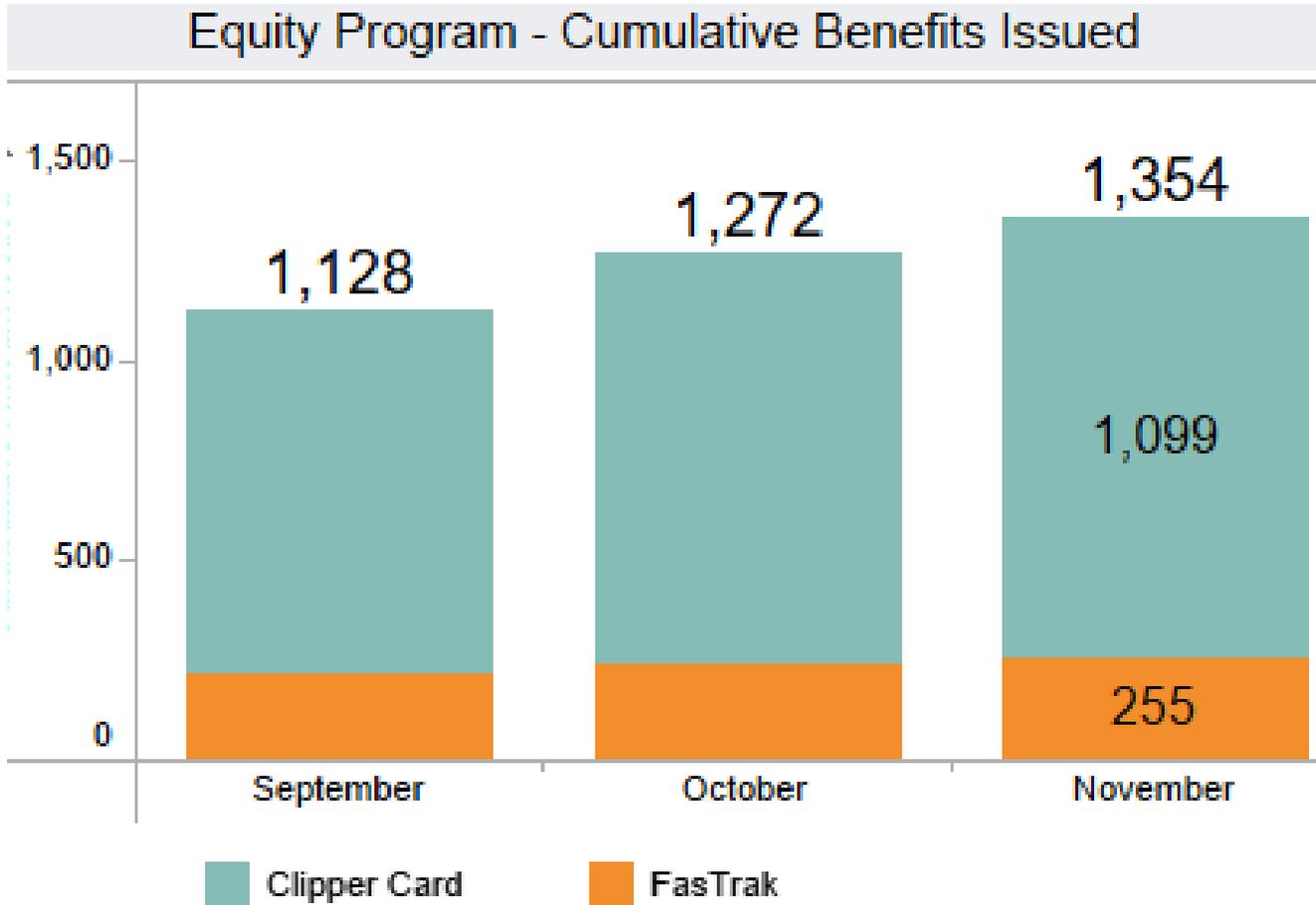
**Other Agency Cost Includes: Staff Support, Admin Overhead, Seminar/Training & Business Travel, Audit & Bank Fees, Office Supplies, Printing and Information Svcs, Promotional Advertising, Utilities, Software Maintenance & License, Legal Services, Consultant, Equity Program Admin and Costs, Insurance, Miscellaneous

Southern Segment Estimate Comparison

	High Monthly Estimate (2020)	Low Monthly Estimate (2020)	Monthly Average Actual (Sept-Nov 2022)
Toll Revenue	\$ 1,591,667	\$ 691,667	\$ 618,000
Toll O&M	\$ 583,333	\$ 725,000	\$ 475,100

- Early estimates in 2020 projected revenue and expenses ranging from the following annually:
 - Gross Toll Revenue: between \$8.3 M and \$19.1 M
 - Toll O&M and start-up costs: between \$11.1 M and \$13.6 M
 - Net Toll Revenue: between a loss of \$4.8 M and excess of \$7.6 M
- Other costs including debt service were not included in the estimates.

Community Transportation Benefits Program





Questions?

**San Mateo County Express Lanes Joint Powers Authority
Agenda Report**

Date: January 13, 2023
To: San Mateo County Express Lanes Joint Powers Authority (SMCEL-JPA) Board of Directors
From: Executive Council
Subject: Receive an update on the opening of the US 101 Express Lane northern segment and a presentation on the public education campaign.

(For further information please contact Robert Casumbal, Director of Marketing at: casumbalr@samtrans.com)

RECOMMENDATION

That the SMCEL-JPA Board receive an update on the opening of the US 101 Express Lane northern segment and a presentation on the public education campaign.

FISCAL IMPACT

This is an informational item. There is no fiscal impact related to receiving this information.

SOURCE OF FUNDS

N/A

BACKGROUND

Receive an update on the opening of the US 101 Express Lane northern segment and a presentation on the public education campaign.

ATTACHMENT

1. Presentation



101 Express Lanes Public Education and Marketing Northern Segment Opening



Timeline and Tactics

- MTC Coordination: Bay Area Express Lanes, 511.org, FasTrak
- Commence Tolling on Northern Segment: Early 2023
- Launch Awareness Campaign: *Four weeks prior toll commencement*
 - Earned Media: Press Release, News Communications
 - Website and Social Media messaging
 - Communication to Commute.org/TDMs, CBOs and cities
- Launch Advertising Campaign: *Two weeks prior toll commencement*
 - Billboards along 101 corridor (digital)
 - Terrestrial Radio (traffic, news, sports, entertainment)
 - Gas Station Ads
 - Multi-lingual media (Univision, News for Chinese)

Getting the word out

101 EXPRESS LANES HOME FAQs STUDIES/POLICIES DOCUMENTS ABOUT US

101 EXPRESS LANES FASTRAK 511 SF Bay www.511.org

FLEX WITH EXPRESS

Share the ride when cruising the **San Mateo 101 Express Lanes.**

The San Mateo 101 Express Lanes Project is a multi-year, multi-agency project initiated to reduce traffic congestion and encourage carpooling and transit use on U.S. 101 in San Mateo County. [Learn More >>](#)

Resolve Toll Violations
For assistance with toll violations.

Get a Fastrak Account
Sign up for Fastrak account and order a Fastrak Flex® or Fastrak Clean Air Vehicle transponder.

Questions
A list of frequently asked questions.

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FLEX WITH EXPRESS

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FLEX WITH TRANSIT

Riding the bus is easy with the **San Mateo 101 Express Lanes.**

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Getting the word out





Next Steps

- Prepare for ribbon cutting event: Early 2023
- After launch, track public engagement
- If needed, adjust messaging based on comments